

**Macomb Intermediate School District
Stormwater Management Program Plan**

**Municipal Separate Storm Sewer System (MS4)
National Pollutant Discharge Elimination System
(NPDES)
Stormwater Discharge Permit**

PERMIT NO. MI0060269

Prepared By:



Arch Environmental Group, Inc.
25510 W. Eleven Mile Rd.
Southfield, Michigan 48034

Table of Contents

<u>1.0</u>	<u>Introduction</u>	<u>1</u>
1.1	Nested MS4 Discharges	2
1.2	Regulated Area	3
1.3	Outfalls & Discharge Points/ Receiving Waters	3
1.4	Enforcement Response Procedures	4
<u>2.0</u>	<u>Stormwater Management Program Plan (SWMP) Minimum Control Measures</u>	<u>5</u>
2.1	Public Involvement/Participation Program (PPP)	6
2.1.1	Public Involvement/Participation Program Objectives	6
2.1.2	Public Involvement & Participation Procedure	6
2.1.3	Public Involvement & Participation Assessment	6
2.1.4	Public Involvement & Participation Program (PPP) – BMP Table	7
2.2	Public Education Program (PEP)	9
2.2.1	Public Education Program Objectives	9
2.2.2	Public Education Program Procedure	9
2.2.3	Public Education Program Effectiveness	10
2.2.4	Public Education Program (PEP) – BMP Table	11
2.3	Illicit Discharge Elimination Program (IDEP)	17
2.3.1	Illicit Discharge Elimination Program (IDEP) Program Objectives	17
2.3.2	Facility Site Storm Sewer System Maps and Lists	17
2.3.3	Illicit Discharge Identification & Investigation Procedure – Field Observations	17
2.3.4	Illicit Discharge Identification & Investigation Procedure – Field Screening & Source Investigation	19
2.3.5	Illicit Discharge/Connection Elimination Procedure	19
2.3.6	Illicit Discharge Regulatory Mechanism/Policy	20
2.3.7	Illicit Discharge Elimination Training	21
2.3.8	Illicit Discharge Elimination Program Effectiveness	21
2.3.9	Polluting Materials Emergency and Spill Response Procedures	22
2.3.10	Illicit Discharge Elimination Program (IDEP) – BMP Table	24
2.4	Construction Site Stormwater Runoff Control Program	27
2.4.1	Construction Site Stormwater Management Program Objectives	27
2.4.2	Construction Notification Procedure	27
2.4.3	Part 91 Permit	28
2.4.4	Permit-by Rule Compliance	28
2.4.5	Construction Site Stormwater Management – BMP Table	29
2.5	Post Construction Stormwater Controls for New Developments & Redevelopments	31
2.5.1	Post Construction Stormwater Management Program Objectives	31
2.5.2	Post-Construction Policy and Procedure	31
2.5.3	Water Quality Treatment Standard	32

2.5.4 Channel Protection Performance Standard	33
2.5.5 Site-Specific Requirements	33
2.5.6 Site Plan Review	34
2.5.7 Long-Term Operation & Maintenance of Stormwater Controls	35
2.5.8 Post Construction Stormwater Management – BMP Table	36
2.6 Pollution Prevention & Good Housekeeping Program	38
2.6.1 Pollution Prevention & Good Housekeeping Program Objectives	38
2.6.2 Structural Control Inventory & Schedule Table	38
2.6.3 Facility Assessment & Prioritization	38
2.6.4 Storm Sewer Structure Controls Inspection & Maintenance Policy & Procedure	39
2.6.5 Structural BMP Operation & Maintenance Waste Disposal Procedures	40
2.6.6 Pollution Prevention/Good Housekeeping – Municipal Operations & Maintenance Activities	41
2.6.7 Street Sweeping Procedure, Prioritization & Schedule	44
2.6.8 Managing Vegetated Properties	45
2.6.9 Contractor Requirements & Oversight	45
2.6.10 Pollution Prevention/Good House Keeping Training	46
2.6.11 Pollution Prevention/Good Housekeeping (PPGH) – BMP Table	47
3.0 Training	52
3.1 Training Table	53
4.0 Total Maximum Daily Load (TMDL) Restrictions	54
4.1 What are TMDLs	54
4.2 Statewide E. coli TMDL	54
4.3 Clinton River TMDL	55
4.4 Red Run Drain & Bear Creek TMDL	56
4.5 Lake St. Clair Metropolitan & Memorial Beaches TMDL	57
4.6 Salt River TMDL	58
4.7 Crapaud Creek TMDL	59
4.8 East Pond Creek TMDL	60
4.9 Coon Creek TMDL	61
4.10 Deer Creek TMDL	63
4.11 TMDL Implementation – Monitoring Plan	63
4.11.1 Sampling	63
4.11.2 Prioritized TMDL Best Management Practices	64
4.11.3 Total Maximum Daily Load (TMDL) – BMP Table	67

Appendices

Appendix A	Outfall/Discharge Point Receiving Water Table & Site Stormwater Structure Maps
Appendix B	Enforcement Policies and Tracking Forms
Appendix C	SEMCOG Poster & Illicit Discharge Poster
Appendix D	Inspection Field Worksheets
Appendix E	Property Structural Controls Inventory, Inspection, & Maintenance Schedule
Appendix F	Contractor Oversight & Employee Training Documentation
Appendix G	TMDL Sample Location Table

Stormwater Management Program Plan

1.0 Introduction

Macomb Intermediate School District is a public school district predominately based in Clinton Township, Michigan that owns or operates a regulated Municipal Separate Storm Sewer System (MS4). This Stormwater Management Plan (SWMP) has been developed to retain authorization to discharge stormwater to surface waters and reduce the discharge of pollutants from the MS4 to the Maximum Extent Practicable and protect water quality. Macomb Intermediate School District will implement and enforce this SWMP to the Maximum Extent Practicable.

This Stormwater Management Plan commits to actions throughout the permit cycle. This SWMP includes measurable goals for Best Management Practices (BMP), focusing on the six minimum measures required under the MS4 NPDES Permit. Measurable goals describe the actions Macomb Intermediate School District will take to implement each BMP and allow Macomb Intermediate School District to evaluate progress toward meeting key objectives outlined in the following sections.

Macomb Intermediate School District owns and operates twelve (12) public properties within the boundaries of the “Detroit Urbanized Area”, a regulated area for the Municipal Separate Storm Sewer System (MS4) Program. All Macomb Intermediate School District properties are within the urbanized area based off of the 2020 Census data, and the facilities include:

1. **Auxiliary Services Center**, 37623 Garfield Road, Clinton Township, MI 48036
2. **Bozymowski Center for Education**, 11870 Eldorado, Sterling Heights, MI 48312
3. **Fillmore Elementary School**, 655 Irving Rd, Sterling Heights, MI 48312
4. **Flynn Educational Center**, 2899 Fox Hill Drive, Sterling Heights, MI 48310
5. **Glen Peters School**, 46650 Heydenreich Road, Macomb, MI 48044
6. **Keith Bovenschen School**, 12345 Frazho Road, Warren, MI 48089
7. **Lutz School for Work Experience**, 19600 Cass Avenue, Clinton Township, MI 48038
8. **Maple Lane Elementary**, 34600 Dryden, Sterling Heights, MI 48312
9. **MISD Educational Service Center/Bus Garage Complex**, 44001 Garfield Road, Clinton Township, MI 48038 & 43923 Garfield Rd, Clinton Township, MI 48038
10. **M.L. King Jr. (Early Childhood)**, 400 Clinton River Drive, Mount Clemens, MI 48043
11. **Neil Reid High School**, 37701 Harper Ave, Clinton Township, MI 48036
12. **Rockwell Middle School**, 12225, Masonic, Warren, MI 48093

1.1 Nested MS4 Discharges

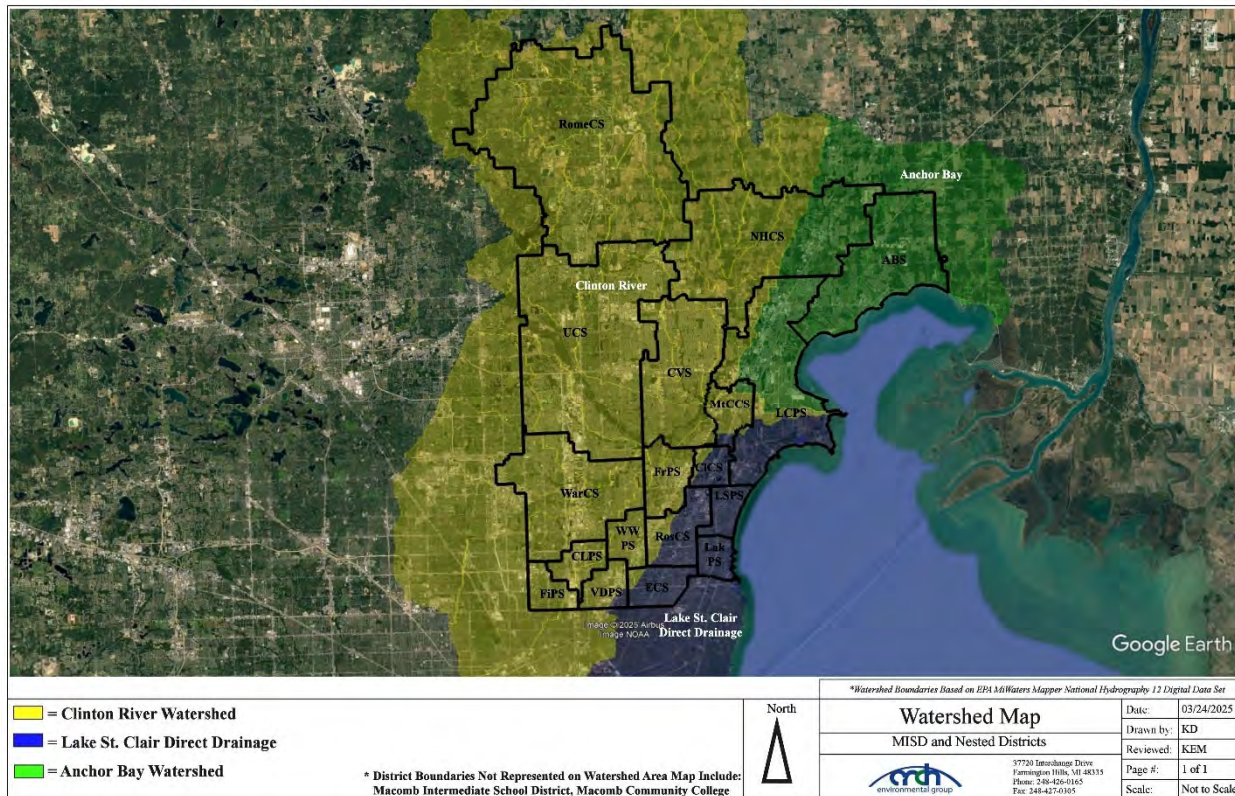
Macomb Intermediate School District is responsible for the permit requirements of the Nested Jurisdiction MS4s associated with the following public bodies and identified in the application submitted by the permittee:

1. Anchor Bay School District
2. Center Line Public Schools
3. Chippewa Valley Schools
4. Clintondale Public Schools
5. Eastpointe Community Schools
6. Fitzgerald Public Schools
7. Fraser Public Schools
8. L'Anse Creuse Public Schools
9. Lake Shore Public Schools
10. Lakeview Public Schools
11. Macomb Community College
12. Mount Clemens Community Schools
13. New Haven Community Schools
14. Romeo Community Schools
15. Roseville Community Schools
16. Utica Community Schools
17. Van Dyke Public Schools
18. Warren Consolidated Schools, and
19. Warren Woods Public Schools

The permittee may request to modify permit coverage to add or remove a nested MS4 by submitting a request to the Department for approval.

A watershed boundary map is provided below in the map listed as Map 2, which includes Macomb Intermediate School District and Nested Jurisdictions.

Map 2 – District Watershed Map²



1.4 Enforcement Response Procedures

Macomb Intermediate School District and Nested Jurisdiction properties are regulated as an MS4 under the NPDES Permit program. Environmental compliance staff members from Macomb Intermediate School District and Nested Jurisdictions have the authority to inspect and monitor stormwater-related activities on campus and require full compliance with all stormwater permit requirements. Enforcement of Macomb Intermediate School District and Nested Jurisdictions policies, procedures, and best management practices (BMPs) outlined in this SWMP is the responsibility of the Stormwater Program Manager or their designee. Any questions regarding this policy and procedure will be directed to the Stormwater Program Manager.

The primary role of the Stormwater Program Manager or their designee is to ensure that the ERP is followed in a timely and consistent manner and track compliance issues and schedules. To achieve compliance, the following steps may be conducted:

1. Reviews reported violation.
2. Contact business or non-district individual responsible for the violation.
3. Ensures that compliance actions taken are consistent and timely.

² Watershed boundaries based on Environmental Protection Agency MiWaters Mapper National Hydrography Dataset Mapper 12-Digit Watersheds.

4. Tracks instances of noncompliance.
5. Review compliance reports and schedules to ensure that appropriate enforcement actions are taken, and compliance goals are met.
6. Conduct follow-up inspection(s) to verify the violation has been corrected.
7. Legal action may be pursued for the most serious violations including where the response to previous enforcement actions is inadequate.

The tracking of instances of noncompliance includes the following information:

- Name
- Date
- Location of Violation (address, cross streets, etc.,)
- Business/Agency/Organization (as appropriate)
- Description of Violation
- Description of Enforcement Response
- Date Violation was resolved

Information shall be placed into the Districts Noncompliance Enforcement Tracking Sheet.

This procedure will be reviewed on an annual basis by the Stormwater Manager for any updates. A copy of the SW Illicit Discharge Regulatory Policy is included with and an example of the Municipal Separate Storm Sewer System Noncompliance Enforcement Tracking Sheet in Appendix B.

2.0 Stormwater Management Program Plan (SWMP) Minimum Control Measures

This SWMP has been developed to describe the Best Management Practices (BMPs) Macomb Intermediate School District and Nested Jurisdictions and Nested Jurisdictions will implement to meet the six minimum control measures and water quality requirements. The six minimum control measures include:

- **Public Participation/Involvement Program (PPP)**
To share components of the SWMP and encourage participation in its review and implementation.
- **Public Education Program (PEP)**
To promote, publicize, and facilitate education for the purpose of encouraging the public to reduce the discharge of pollutants to stormwater to the maximum extent practicable.
- **Illicit Discharge Elimination Program (IDEP)**
To detect and eliminate illicit connections and discharges to the MS4.
- **Construction Stormwater Runoff Control Program**
To augment Part 91 rules dealing with soil erosion, offsite sedimentation, and other construction-related wastes.
- **Post-Construction Stormwater Runoff Program**
To address post-construction stormwater runoff from projects that disturb one acre or more, including projects less than one acre that are part of a larger common plan of development that would disturb one acre or more.

- **Pollution Prevention/Good Housekeeping Program**

To minimize pollutant runoff to the maximum extent practicable from municipal operations that discharge stormwater to the surface waters of the state.

Each BMP includes a measurable goal, implementation schedule, and measure of assessment.

2.1 Public Involvement/Participation Program (PPP)

Engaging and empowering the public in the effort to reduce the impacts of stormwater runoff is a key element of the public involvement/participation program.

2.1.1 Public Involvement/Participation Program Objectives

1. Process to make the Stormwater Management Plan available for public inspection and comment.
2. Process for inviting public involvement and participation in the implementation of SWMP best management practices and periodic review of the SWMP.

2.1.2 Public Involvement & Participation Procedure

1. As required, the approved Stormwater Management Program (SWMP) will be made available to the public via the Macomb Intermediate School District and Nested Jurisdictions websites throughout the permit cycle.
2. The stormwater websites will include contact information for the public to comment on the SWMP.
3. The public will be notified through announcements or newsletters that a copy of the SWMP is available on the district stormwater website.
4. A public survey has been developed and placed on the Macomb Intermediate School District and Nested Jurisdictions stormwater webpage to target public education materials for consumption that are relevant to the Macomb Intermediate School District and Nested Jurisdictions' public.
5. A link to a stormwater blog "Cleanwater Chronicles" has been added to the Macomb Intermediate School District and Nested Jurisdictions and the Nested Jurisdiction stormwater webpages. The stormwater blog explains water quality issues and promotes opportunities for public involvement.

2.1.3 Public Involvement & Participation Assessment

1. Macomb Intermediate School District and Nested Jurisdictions will review the public involvement & participation BMPs as part of annual SWMP review to determine level of district involvement and identify areas of improvement.

2.1.4 Public Involvement & Participation Program (PPP) – BMP Table

BMP	Implementation of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.1.4.1 Public Notice of SWMP	Make SWMP available for public review through stormwater webpage.	Annually Throughout Permit Cycle	Public Notice of SWMP published in a newsletter, posted prominently on the district's website, or published within district facilities announcing the availability of the SWMP for public review and comment.	Verify the SWMP is available on the stormwater webpage and verify annually during webpage reviews that the most recent copy of the SWMP is available for review and comment.	Macomb Intermediate School District and Nested Jurisdictions
	Notification in annual district newsletter, posted prominently on the district's website once per fiscal year, or posting in district facilities to publicize the SWMP and how to submit comments.			Keep copies of official SWMP posting notifications.	
	Contact information will be available on the stormwater webpages for how to submit comments regarding the SWMP.			Compile and track comments from the public.	
BMP #2.1.4.2 Stormwater Blog	Post link to stormwater blog on district website.	Ongoing Throughout Permit Cycle	A link to a stormwater blog established and maintained on the district stormwater webpage to assist in distributing information and updating the public on the watershed and activities.	Copies of monthly stormwater blog postings for reporting period.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.1.4.3 Stormwater Education Program Survey	Post survey on district website.	Ongoing Throughout Permit Cycle	Survey posted on the stormwater webpages and link maintained throughout the permit term to assess community knowledge and provide input into stormwater implementation.	Results of completed surveys.	Macomb Intermediate School District and Nested Jurisdictions

Macomb Intermediate School District and Nested Jurisdictions
Stormwater Management Program Plan (SWMP)

BMP	Implementation of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.1.4.4 Participation Activities	Engage in environmental education activities.	Ongoing Throughout Permit Cycle	Increase in public participation in environmental activities and outreach events. Participation activities include water quality issues, stormwater management initiatives, home toxics, recycling, compost, and disposal.	Reports of participation.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.1.4.5 Public Involvement & Participation Program Assessment	Evaluate the effectiveness of the public involvement program.	Annually Throughout Permit Cycle	Complete as part of annual SWMP review to determine level of district involvement and identify areas of improvement. Program activities may be adjusted based on the results of the assessment.	Copies of annual SWMP review noting any areas of needed improvement.	Macomb Intermediate School District and Nested Jurisdictions

2.2 Public Education Program (PEP)

Macomb Intermediate School District and Nested Jurisdictions' "Public Education Program (PEP)" is designed to promote, publicize, and facilitate education for the purpose of encouraging the public to reduce the discharge of pollutants into the Macomb Intermediate School District and Nested Jurisdictions separate storm sewer system.

The term "Public" as referred to in this plan is defined to include all persons who could potentially affect the quality of stormwater discharges from Macomb Intermediate School District and Nested Jurisdictions properties including but not limited to Macomb Intermediate School District and Nested Jurisdictions faculty, staff, contractors, and students of Macomb Intermediate School District and Nested Jurisdictions, as well as area residents, visitors, public employees, local businesses, industries, construction contractors and property developers. This program will include a variety of mechanisms and venues to provide watershed awareness and pollution prevention education throughout the Macomb Intermediate School District and Nested Jurisdictions jurisdiction.

2.2.1 Public Education Program Objectives

1. Promote responsibility and stewardship in the District's watershed.
2. Educate the public about the connection of the MS4 to area waterbodies and the potential impacts discharges could have on surface waters of the state.
3. Educate the public on illicit discharges and promote public reporting of illicit discharges and improper disposal of materials into the MS4.
4. Promote preferred cleaning materials and procedures for cars, pavement, and power washing.
5. Inform and educate the public on the proper application and disposal of deicing materials, pesticides, herbicides, and fertilizers.
6. Promote proper disposal practices for grass clippings, leaf litter, and animal wastes that may enter the MS4.
7. Identify and promote the availability, location, and requirements of facilities for collection or disposal of household hazardous wastes, travel trailer sanitary wastes, chemicals, yard wastes, and motor vehicle fluids.
8. Inform and educate the public on proper septic system care and maintenance, and how to recognize system failure.

2.2.2 Public Education Program Procedure

Macomb Intermediate School District and Nested Jurisdictions is not prioritizing implementation of BMPs and will provide education on all PEP topics listed in section 2.2.1. It is anticipated that during this permit a combination of approaches will be used to convey the educational materials of the program. Delivery mechanisms may include tracking of water cycle and/or water quality specific education topics in various science curriculums, distribution and/or posting of watershed partner literature, and event notices for community participation in watershed stewardship. Macomb Intermediate School District and Nested Jurisdictions has developed and implemented a comprehensive "Stormwater Management" webpage on the district's website to provide specific resources of public education to the public. Additionally, program posters are strategically placed throughout school facilities. Copies of those postings are provided in Appendix C.

2.2.3 Public Education Program Effectiveness

The effectiveness of the public education program will be evaluated based on progress made towards meeting the BMP objectives described above.

Macomb Intermediate School District and Nested Jurisdictions have implemented a “Watershed Awareness Survey” to be used as one form of evaluation of the program effectiveness. The purpose of these surveys is to provide an assessment of public understanding of issues in the watershed related to pollution from stormwater runoff. Results would be used to guide Macomb Intermediate School District and Nested Jurisdictions in identifying opportunities for enhancement of the Public Education Program. Additionally, Macomb Intermediate School District and Nested Jurisdictions will conduct an annual review of the public education program’s best management practices to determine if they have been implemented as outlined in section 2.2.4 and identify areas of improvement.

2.2.4 Public Education Program (PEP) – BMP Table

BMP Topic	Description of BMP	Timeframe	Measurable Goal & Key Messages	Measure of Assessment	Target Audience	Responsible Party
BMP #2.2.4.1 Promote public responsibility and stewardship in watershed.	Watershed specific website hosted by district, featuring watershed maps, description of watershed, and links to watershed groups.	Ongoing Throughout Permit Cycle	Supply watershed information and promote watershed membership information. Educate the public on local water body health.	Update webpages as necessary. Confirm posting & track webpage reviews. Provide watershed membership information.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions
	Place SEMCOG "7 Simple Steps to Clean Water" information on stormwater webpages.		SEMCOG "7 Simple Steps to Clean Water" information and links.	Update webpages as necessary. Confirm posting & track webpage reviews.		
	Publicize environmental related events from local watershed groups through email, newsletters, or social media.		Promote public awareness of environmental issues and increase district environmental participation through watershed group sponsored events.	Date, time, location, and name of event attended. Maintain copies of email notices (watershed announcement) of educational materials provided to district staff.		

BMP Topic	Description of BMP	Timeframe	Measurable Goal & Key Messages	Measure of Assessment	Target Audience	Responsible Party
BMP #2.2.4.2 Educate the public about the connection of the MS4 to the area waterbodies and the potential impacts discharges could have on surface waters of the state.	Posting of the training video “When it Rains, it Drains...The Stormwater Question” on the district webpage.	Ongoing Throughout Permit Cycle	Educate the public on local water bodies, water quality issues, and impacts of discharges on surface waters through visual media.	Update webpages as necessary. Confirm posting & track webpage reviews.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions
	Include information and links to USEPA and EGLE Stormwater information on district stormwater webpage.		Provide resources to water quality issues and impacts of discharges on surface waters.	Update webpages as necessary. Confirm posting of links & track webpage reviews.		
	SEMCOG posters placed strategically throughout the district.		Maintain three (3) various SEMCOG posters at each facility. Strategic locations include Main Office, Lounge, and Receiving Area (if available).	Annual review of postings. Document number of posters placed throughout district.		
	General Stormwater Awareness Training		Encourage teachers, administrative and support staff to watch the General Awareness Stormwater Video “When it Rains it Drains”.	Copies of training logs.	Faculty	
			Post stormwater training video on stormwater webpage.	Update webpages as necessary. Confirm posting & track webpage reviews.	Students, faculty, and community	

BMP Topic	Description of BMP	Timeframe	Measurable Goal & Key Messages	Measure of Assessment	Target Audience	Responsible Party
BMP #2.2.4.3 Educate the Public on Illicit Discharges and promote public reporting of illicit discharges and improper disposal of materials into the MS4.	Publicize 24-hour environmental hot-line phone numbers and instructions for reporting spills, illicit discharges, or connections.	Ongoing Throughout Permit Cycle	Track # of calls received on hotline per year. All calls to be addressed and record outcome of calls. Goal of an overall decrease in number of illicit discharges in improper disposal of materials into MS4s.	Number of calls to the Stormwater Manager.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions
			Place 24-hour environmental hot-line posters throughout the district.	Promotion/ publicizing efforts; number of posters placed throughout district.		
	Feature information on the Pollutants & Illicit Discharges webpage regarding sources of pollution, illicit discharges, and how pollutants cause damage to the environment.		Maintain Pollutants & Illicit Discharges webpage.	Update webpages as necessary. Confirm posting & track webpage reviews.		
	Education material describing how to identify and report illicit discharges.		Place "How to spot illicit discharge/ How to Report-Hotline Numbers" posters at each district facility. The goal is to have one poster at each facility.	Annual review of postings. Number of posters placed throughout district.		
	SEMOG posters placed strategically throughout the district.		Goal to maintain three (3) various SEMOG posters at each facility. Strategic locations include Main Office, Lounge, and Receiving Area (if available).	Annual review of postings. Number of posters placed throughout district.		

BMP Topic	Description of BMP	Timeframe	Measurable Goal & Key Messages	Measure of Assessment	Target Audience	Responsible Party
BMP #2.2.4.4 Promote preferred cleaning materials and procedures for car, pavement, and power washing.	SEMCOG posters placed strategically throughout the district.	Ongoing Throughout Permit Cycle	Goal to maintain three (3) various SEMCOG posters at each facility. Strategic locations include Main Office, Lounge, and Receiving Area (if available).	Annual review of postings. Number of posters placed throughout district.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions
	Discontinue practice of allowing school or other private groups from holding car wash fund raising project on school property.	Annually Throughout Permit Cycle	Send a reminder email notice to all school Principals and Athletic Directors regarding the policy.	Copy of annual car wash prohibited notice distributed to district staff.	Faculty & students	
BMP #2.2.4.5 Inform and educate the public on proper application and disposal of deicing materials, pesticides, herbicides, and fertilizers.	Maintain a district “SEMCOG “Seven Simple Steps” informational page on stormwater management webpages.	Ongoing Throughout Permit Cycle	Address the environmental (including water quality) and resulting from improper handling and disposal of deicing materials, pesticides, herbicides, and fertilizers.	Update webpages as necessary. Confirm posting & track webpage reviews.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions
	SEMCOG posters placed strategically throughout the district.		Goal to maintain three (3) various SEMCOG posters at each facility. Strategic locations include Main Office, Lounge, and Receiving Area (if available).	Annual review of postings. Number of posters placed throughout district.		

BMP Topic	Description of BMP	Timeframe	Measurable Goal & Key Messages	Measure of Assessment	Target Audience	Responsible Party
BMP #2.2.4.6 Promote proper disposal practices for grass clippings, leaf litter, and animal wastes that may enter into the MS4.	SEMOG posters placed strategically throughout the district.	Ongoing Throughout Permit Cycle	Goal to maintain three (3) various SEMOG posters at each facility. Strategic locations include Main Office, Lounge, and Receiving Area (if available).	Annual review of postings. Number of posters placed throughout district.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.2.4.7 Identify and promote the availability, location, and requirements of facilities for collection and disposal of household hazardous wastes, travel trailer wastes, chemicals, and motor vehicle fluids.	Maintain a district "Household Hazardous Waste" informational page on stormwater management webpages.	Ongoing Throughout Permit Cycle	Address the environmental (including water quality) and public health effects resulting from improper handling and disposal of household hazardous waste, reduce the use of home toxics, keep citizens informed about the choices and responsibilities associated with purchasing, handling, and disposing of toxic substances. Increase the number of residents using the program to dispose of home toxics.	Update webpages as necessary. Confirm posting & track webpage reviews.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.2.4.8 Inform and educate the public on proper septic system care and maintenance, and how to recognize system failure.	Maintain a district "Sewer Overflows and Septic Systems" informational page on stormwater management webpages.	Ongoing Throughout Permit Cycle	Educate why sewer overflows and septic systems are pollution issues. Promote proper and consistent maintenance of septic systems.	Update webpages as necessary. Confirm posting & track webpage reviews.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions

BMP Topic	Description of BMP	Timeframe	Measurable Goal & Key Messages	Measure of Assessment	Target Audience	Responsible Party
BMP #2.2.4.9 Promote methods for managing riparian lands to protect water quality.	Maintain a district “Riparian Zone Management” informational page on stormwater management webpages.	Ongoing Throughout Permit Cycle	Educate on why riparian zones are important, what riparian zone management is (river friendly lawn care, riparian buffer zones, stream bank stabilization, woody debris management, river maintenance). Increase number of riparian landowners who implement BMPs.	Update webpages as necessary. Confirm posting & track webpage reviews.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions
	Encourage teachers and students to participate in stream bank monitoring programs.	Ongoing Throughout Permit Cycle	Increase awareness, inspire people to take actions that lead to better river protection at home and in their communities.	Report on schools that participated in monitoring programs.	Students and faculty	
	Include guidance and links on Stormwater webpage on native vegetation.	Ongoing Throughout Permit Cycle	Maintain a district “Native, Non-Native, & Invasive Species” and “Why Use Native Plants?” informational page on stormwater management webpages. Increase the use of native plants and encourage the use of gardens at school facilities.	Update webpages as necessary. Confirm posting & track webpage reviews.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.2.4.10 Stormwater Education Program Effectiveness Survey	Post survey on district website	Annually Throughout Permit Cycle	A survey has been posted on the stormwater webpages and will be posted throughout the permit term to ascertain behavioral changes.	Annual results of survey.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.2.4.11 Public Education Program Effectiveness Assessment	Summary of annual public education activities for the “Public Education” component to evaluate the effectiveness.	Annually Throughout Permit Cycle	Determine if the public education best management practices have been implemented and identify areas of improvement.	Annual SWMP review. Summary of public education activities. Survey results review.	Students, faculty, and community	Macomb Intermediate School District and Nested Jurisdictions

2.3 Illicit Discharge Elimination Program (IDEP)

The following Macomb Intermediate School District and Nested Jurisdiction Illicit Discharge Elimination Program is designed to identify, locate, prohibit, and effectively eliminate illicit discharges, including discharges of sanitary wastewaters, to the permitted separate stormwater drainage systems.

2.3.1 Illicit Discharge Elimination Program (IDEP) Program Objectives

1. Establish authority to investigate, inspect and monitor suspected illicit discharges.
2. Maintain maps of the MS4, points of discharge, and outfalls.
3. Prohibit non-stormwater discharge into the MS4.
4. Provide regular training to staff.
5. Instruct contractors to prevent dumping into the MS4.
6. Conduct routine dry weather screening.
7. Conduct source investigations if the source of an illicit discharge/connection is not identified by field screening.
8. Illicit discharge identification and elimination program performance & effectiveness.

2.3.2 Facility Site Storm Sewer System Maps and Lists

Macomb Intermediate School District and Nested Jurisdictions and consultants completed storm sewer system mapping at each of the owner operated properties identified in Section 1.0 of this Stormwater Management Plan. Storm sewer system maps include detailed information of the storm sewer system, including the locations of outfalls, points of discharge, and waters of the State that receive the discharges. The maps include a unique identification number for each storm sewer location identified on the map. Latitude and longitude are also noted for outfall and points of discharge location. Storm sewer system information will be maintained and updated as needed for reporting in Progress Reports.

Outfalls are discharge points where stormwater is discharged directly to surface waters of the state. Surface waters of the state include streams, lakes, ponds, county drains, and wetlands. Outfalls can be pipes, ditches, or even sheet flow from the facility. Some facilities may have an outfall where they can manually control the discharge.

Points of Discharge are discharge points where stormwater is discharged to a municipal or private separate storm sewer system. The visual assessment will be conducted as close to the point of discharge as possible before the storm water enters the municipal or private separate storm sewer system. Points of discharge may include on-site catch basins, trench drains, and conveyances to roadside ditches.

Copies of the current facility storm sewer system maps are available at the at the Educational Services Center, 44001 Garfield Road, Clinton Township, MI 48038. Additionally, copies of the storm sewer system maps and a list of the outfalls and points of discharge are provided in Appendix A.

2.3.3 Illicit Discharge Identification & Investigation Procedure – Field Observations

Macomb Intermediate School District and Nested Jurisdictions will conduct field observations for 100% of all outfalls and points of discharge locations during dry weather or more expeditiously if Macomb Intermediate School District and Nested Jurisdictions become aware of a non-stormwater discharge. Outfalls and points of discharge will be inspected by personnel trained to recognize all signs of possible illicit discharges. Dry weather screening (DWS) will be conducted by Macomb Intermediate School District and Nested Jurisdictions once per permit cycle, which is

typically a five-year period. Preferably, each outfall and points of discharge will be inspected and evaluated following a period of at least 48-72 hours of dry weather.

Illicit Discharge means any discharge to, or seepage into the separate stormwater drainage system that is not composed entirely of stormwater or uncontaminated groundwater except discharges pursuant to an NPDES permit. Illicit discharges include but are not limited to the following:

- Dumping of motor vehicle fluids
- Improper disposal of household hazardous wastes
- Grass clippings
- Leaf litter
- Pet & other animal wastes
- Unauthorized discharges of sewage
- Industrial wastes
- Restaurant wastes
- Vehicle & equipment wash waters
- Any non-stormwater waste

All potential discharges are documented utilizing the Illicit Discharge/Illegal Dumping Reporting form.

Illicit Connection means a physical connection to the MS4 separate stormwater system that primarily conveys non-stormwater discharges other than uncontaminated groundwater into the MS4 separate storm sewer system; or a physical connection not authorized or permitted by the local authority, where a local authority requires authorization or a permit for physical connections.

Dry Weather Screening field observations will document the following items,

- Outfall or point of discharge identification number
- Date of inspection and name of inspector(s) completing the screening
- Number of hours since last significant rainfall
- Presence or absence of flow
- Presence or absence of standing water
- Water clarity and color
- Presence of oil sheen, trash and/or other floatable materials
- Presence of bacterial sheen or slimes
- Excessive vegetative growth
- Odor
- Suds
- Presence of oil

♦ *These characteristics are documented even if no flow is observed at the time of the inspection.*

During field observations, in instances where the storm sewer outfalls and points of discharge are submerged or are connected to another enclosed sewer, the inspector will observe the nearest upstream storm sewer location or access point. All field observations are detailed on a "Screening Inspection Log". A copy of the Screening Inspection Log is provided in Appendix D.

2.3.4 Illicit Discharge Identification & Investigation Procedure – Field Screening & Source Investigation

At the time of the outfall or discharge point inspection, if dry weather flow is observed and the source is not obvious, the inspector who identified the discharge shall immediately conduct an upstream source investigation to determine the origin of the flow. The initial investigation will include visual and olfactory observations upstream from the outfall/point of discharge. If necessary, relevant indicator field screening or dye tracing will be conducted.

If the origin of the flow is not identified during the visual upstream investigation, a grab sample is collected within 24 hours from the discharge for indicator field screening analysis. Indicator field screening is a secondary tool utilized to help determine the source of dry weather flow when there are no obvious indicators such as very high turbidity, strong odors, or visible discharge. The determination of which field screening parameters to use to determine dry weather flow may be determined based on the site conditions, visual observations, and olfactory observations.

Additional grab samples may be collected and delivered for external laboratory analysis, if additional test parameters are needed for the source investigation. The laboratory analysis parameters for grab samples will be determined based on the suspected source of the flow during the source investigation.

Field screening and laboratory analysis parameters may include the following with the associated action level³:

- **pH** (Action Level: <6.5 or >9.0)
- **E. coli** (Action Level: >1,000 CFU)
- **Surfactants** (Action Level: >0.5 mg/l)
- **Ammonia** (Action Level: >1.0 mg/l)

Once the source has been isolated down to a specific site location through field investigation, field screening, and/or laboratory analysis, the work for source confirmation will begin. Additional fieldwork, building evaluation, and/or dye testing may be necessary to confirm the source of the flow. Continued source investigations will be conducted, if needed, within 14 days of the original observed dry weather flow.

2.3.5 Illicit Discharge/Connection Elimination Procedure

Illicit discharges and connections are identified through reporting, routine storm sewer system inspections and dry weather screening inspections. A “How to Spot Illicit Discharges” poster along with a “How to Report/Hotline Numbers” posters are placed in the receiving/custodial areas in each facility to report concerns. Is it Macomb Intermediate School District and Nested Jurisdictions goal is to evaluate all potential unauthorized or suspected illicit discharge to the municipal separate storm sewer system (MS4) and perform any necessary notifications and reporting to the applicable agencies (i.e., EGLE, local drain commission, etc.) within the required time period(s).

Macomb Intermediate School District and Nested Jurisdictions will evaluate and conduct the following actions regarding reported or observed illicit discharges/illegal dumping into the storm drainage system:

- Suspected discharges will be investigated within 24 hours. Macomb Intermediate School District and Nested Jurisdictions will ensure enforcement action within 7 days.
- Conduct source investigations, including applicable field screening to trace the origin of the materials within 14 days of the reported/observed illicit discharge.

³ Action levels were determined based on the EGLE Municipal Separate Storm Sewer System (MS4) Program – Dry-Weather Screening: A Guide for Permittees

- Macomb Intermediate School District and Nested Jurisdictions will follow existing spill response procedures outlined in Section 2.3.10, under Spill Response, Policy & Procedures, if required.
- If the party responsible is identified, educate the party on the impact of their actions, explain the stormwater requirements, and provide information regarding Best Management Practices.
- Evidence of illicit discharges traced to other MS4 jurisdictions will be provided to the responsible MS4 operator along with any collected data to assist that MS4 operator in completing their investigations to correct the illicit discharge or connection.
- Macomb Intermediate School District and Nested Jurisdictions will cooperate with the MS4 operator in determining the source or type of illicit discharge and/or connection and will follow-up to ensure that appropriate action has been completed by the MS4 operator to eliminate the discharge.
- Continue inspection and follow-up activities until the illicit discharge activity has ceased.
- Document all activities utilizing the Illicit Discharge/Illegal Dumping Reporting form.

A copy of the Illicit Discharge/Illegal Dumping Reporting form is located in Appendix B.

Once an illicit discharge or illicit connection has been confirmed from a Macomb Intermediate School District or Nested Jurisdiction facility, the discharge will be corrected using the most expedient method possible based on the type of discharge or the configuration of the connection. Corrective actions implemented to eliminate the continued illicit discharge may include the cleaning of impacted areas/structures and the use of physical barriers as well as administrative measures. Those administrative measures may include employee training, placement of signs or markings, or policy revisions. Within 60 days of a confirmed illicit connection from a district facility, Macomb Intermediate School District and Nested Jurisdictions will take steps to eliminate the illicit connection. Corrective methods include capping, closing, or re-routing illicit connections to the sanitary sewer or other collection systems.

2.3.6 Illicit Discharge Regulatory Mechanism/Policy

The district has developed a “Stormwater Management – Illicit Discharge Regulatory Policy”. This policy was developed as a regulatory mechanism for prevention of pollution from storm water runoff and to protect the quality of the surface waters of the State of Michigan through the regulation of non-stormwater discharges to the MS4 to the maximum extent practicable, as required by federal and state law. This regulatory mechanism establishes methods for controlling the introduction of pollutants into the MS4 in order to comply with the requirements of the NPDES permit through the Michigan Department of Environment, Great Lakes, and Energy (EGLE). The objectives of the regulatory mechanism are:

1. To regulate the contribution of pollutants to the MS4 by stormwater discharges by any user.
2. To prohibit illicit connections and discharges from District facilities of polluting substances into the MS4.
3. To establish authority to investigate, inspect, and monitor suspected illicit discharges or connections.
 - a. The Stormwater Program Manager or designee will have the authority to investigate, inspect and monitor district facilities and properties for suspected or confirmed illicit discharges or connections to the MS4

Macomb Intermediate School District has developed and passed a board policy resolution to direct compliance with these requirements. The Macomb Intermediate School District School Board Resolution was reviewed and passed in March 2023. The Nested Jurisdictions have passed the developed board policy resolution between November 2022 and March 2023. Copies of the School Board Policies and a copy of the “Stormwater Management – Illicit Discharge Regulatory Policy” are provided in Appendix B.

Prohibitions of Illicit Discharges

1. Prohibition of Illicit Discharges:
 - a. Macomb Intermediate School District and Nested Jurisdictions prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants.
2. The following discharges are NOT prohibited:
 - a. This policy excludes prohibitions from the discharge or flows from firefighting activities to Macomb Intermediate School District and Nested Jurisdiction MS4s. Discharge or flows from firefighting activities will be addressed only if they are identified as significant sources of pollutants to surface waters of the state.
 - b. The following activities are not prohibited under this policy unless they are determined to be significant sources of pollutants to surface waters of the state:
 - Water line flushing and discharges from potable water sources.
 - Landscape irrigation runoff, lawn water runoff, and irrigation waters.
 - Diverted stream flows and flows from riparian habitats and wetlands.
 - Rising groundwater and springs.
 - Uncontaminated groundwater infiltration and seepage.
 - Uncontaminated pumped groundwater, except groundwater cleanups specifically authorized by NPDES permits.
 - Foundation drains, water from crawl space pumps, footing drains, and basement sump pumps.
 - Air conditioning condensation.
 - Water from noncommercial car washing (runoff from family home).
 - Street wash water.
 - Dechlorinated swimming pool water from single, two, or three family residences. (A swimming pool operated by the permittee shall not be discharged to a separate storm sewer or to surface waters of the state without NPDES permit authorization from EGLE.)

Prohibition of Illicit Connections

1. Improper connections in violation of this regulatory mechanism must be disconnected and redirected.
2. The construction, use, maintenance, or continued existence of illicit connections to the storm drain system is prohibited by Macomb Intermediate School District and Nested Jurisdictions. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection.

2.3.7 Illicit Discharge Elimination Training

A training program is an important component of an effective IDEP. Training is required for all employees whose job responsibilities involve illicit discharge related activities, or indicate a potential to cause, witness, or report an illicit discharge or connection. Training is discussed in detail in Section 3.0 of this SWMP.

2.3.8 Illicit Discharge Elimination Program Effectiveness

Macomb Intermediate School District and Nested Jurisdictions are required to track the implementation of the illicit discharge elimination program per the SWMP and evaluate its effectiveness. The following are examples of the types of performance and effectiveness measures that may be used to evaluate the effectiveness of the IDEP program.

The following information will be reviewed annually, and will be used to focus and modify activities to maximize environmental benefits of the plan:

- Verify the distribution of public education posters.
- Evaluate dry weather screening monitoring data to measure changes in water quality.
- Number of illicit connections found, and the number of illicit connections eliminated.
- Evaluate the number and type of discharges that are investigated and determine if discharges have decreased throughout the permit cycle
- Evaluate if the number of reported potential discharges has increased due to improved awareness.
- Actions conducted to follow-up illicit discharges that are identified or reported.

2.3.9 Polluting Materials Emergency and Spill Response Procedures

Purpose

This procedure has been developed to define appropriate and safe response procedures for spill or accidental releases of hazardous materials or substances at all Macomb Intermediate School District and Nested Jurisdiction facilities.

Procedure

Only trained and authorized personnel are permitted to respond to hazardous materials incidents. The Stormwater Program Manager will immediately report any release of any polluting materials from the MS4 to surface waters or groundwater of the state, unless a determination is made that the release is not in excess of the threshold reporting quantities in the Part 5 Rules and comply with all Federal, State, and local regulatory requirements for the management and reporting of all hazardous materials and/or waste releases.

If it is determined that the release poses a threat to safety or the environment outside the facility or in excess of the threshold reporting quantities, the Stormwater Program Manager will report the release immediately or within 24 hours of knowledge of the release to:

- The EGLE Warren District Office at (586)-753-3700 during regular working hours.
- The 24-hour Michigan Pollution Emergency Alerting System (PEAS) at 1-800-292-4706 after working hours.

Any release of oil (including gasoline, diesel fuel, used oil and mineral spirits) to navigable waters or adjoining shorelines will be reported to the immediately or within 24 hours of knowledge of the release to:

1. The 24-hour National Response Center (NRC) at 1-800-424-8802

The Stormwater Program Manager will maintain responsibility for monitoring any changes in regulatory requirements regarding hazardous materials and waste spills or accidental releases. This procedure will be revised as necessary based upon any changes in the regulatory requirements or internal experiences. All hazardous materials spills or releases will be thoroughly investigated by the Stormwater Program Manager.

Emergency Spill Response Procedures

Each facility having the potential for the release of hazardous material or substance shall have trained and knowledgeable staff members to respond and/or implement spill response procedures for that facility. Spill

containment materials such as absorbent socks, pads, booms, diking materials, storm drain covers, etc. are to be stored and maintained at all facilities for use by trained employees in the event of a spill or accidental release.

The following general guidelines are to be implemented as applicable in managing spills and accidental releases:

1. Minor Spill or Leak

- Attempt to contain the spill.
- Wear proper Personal Protective Equipment (PPE) while cleaning up the spill/leak.
- Notify your supervisor and call Stormwater Program Manager at 586-921-0696.

2. Major Spill or Leak

- Call the Stormwater Program Manager immediately at 586-921-0696.
- Do not attempt to clean up the spill yourself.
- Provide clean-up/rescue personnel with appropriate Safety Data Sheets (SDS) and other important information.

Refer to sections **2.3.4 Illicit Discharge Identification & Investigation Procedure – Field Screening & Source Investigation** and **2.3.5 Illicit Discharge/Connection Elimination Procedure** for implementation timeframes and corrective measures to implement.

This guidance has been developed in anticipation of potential releases of hazardous materials and substances. The procedures outlined in this guidance will only be implemented by those people who have received sufficient training and are competent in the handling of the released material.

2.3.10 Illicit Discharge Elimination Program (IDEP) – BMP Table

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.3.10.1 Facility Storm Sewer System Maps	Provide an up-to-date storm sewer system map. The maps shall identify the storm sewer system, location of outfalls and points of discharge, and names and locations of the surface waters of the state receive the discharge.	Maps Completed in 2022 Updates Ongoing as Needed Throughout the Permit Cycle Within 30 days of new outfalls, discharge points, structures, and conveyances.	100% of facilities mapped, and 100% of storm sewer system updates mapped.	Maintain facility site maps at MISD Educational Services Center, 44001 Garfield Road, Clinton Township, MI 48038.	Macomb Intermediate School District and Nested Jurisdictions
				Update facility map with sewer system updates. Maintain maps for progress report submittal.	Macomb Intermediate School District and Nested Jurisdictions
BMP#2.3.10.2 Enforcement	Written policy to enforce elimination of illicit discharges into MS4 owned by the Permittee.	Illicit Discharge Regulatory Policy Developed and Board Resolution Passed November 2022 & March 2023	Illicit Discharge Regulatory Policy developed, and Board Policy Resolution reviewed and approved by the school board.	Copy of the Illicit Discharge Regulatory Policy and Approved Board Resolution	Macomb Intermediate School District and Nested Jurisdictions
				Copy of policy available on the district stormwater webpage or emailed to staff.	
BMP #2.3.10.3 Dry Weather Screening	Dry Weather Screening is conducted once per permit cycle. Dry weather screening will be conducted by personnel trained to recognize all signs of possible illicit discharges.	DWS Scheduled to be completed once during the permit cycle	100% of outfalls and point of discharges were inspected and evaluated following a period of 48-72 hours of dry weather.	Maintain dry weather screening inspection logs/reports.	Macomb Intermediate School District and Nested Jurisdictions

Macomb Intermediate School District and Nested Jurisdictions
Stormwater Management Program Plan (SWMP)

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.3.10.4 Illicit Discharge Reporting	Eliminate illicit discharges and connections through reporting, routine storm sewer system inspections and dry weather screening inspections.	Ongoing Throughout Permit Cycle	Place “How to spot illicit discharge/ How to Report-Hotline Numbers” posters in Receiving Rooms at each Macomb Intermediate School District and Nested Jurisdiction facility. The goal is to have one poster at each facility.	Annually verify number of posters in place throughout the district.	Macomb Intermediate School District and Nested Jurisdictions
			Advertise reporting hotline on district webpage.	Track number of calls and document calls.	
BMP #2.3.10.5 Unauthorized Discharge/ Illicit Discharge Complaint Response	The district will immediately evaluate any potential unauthorized or suspected illicit discharge to the municipal separate storm sewer system (MS4) and perform any necessary notifications and reporting to the applicable agencies (i.e., EGLE, local drain commission, etc.) within the required time period(s). This procedure is outlined in Section 2.3.10 Polluting Materials Emergency and Spill Response Policy & Procedures.	Suspected discharges will be investigated within 24 hours. Macomb Intermediate School District and Nested Jurisdictions will ensure enforcement action within 7 days.	100% of unauthorized or suspected illicit discharges evaluated (field observation, field screening, and source investigation) and eliminated.	Documentation of relevant field observations, field screening or source investigations.	Macomb Intermediate School District and Nested Jurisdictions
		Within 14 days of reported suspected discharge.			
BMP #2.3.10.6 Illicit Connections	Reroute, repair, or disconnect any illicit connections.	Within 60 days of identified illicit connection	Take steps to eliminate 100% of identified illicit connections.	Work order, receipt, or report detailing the illicit connection correction activities.	Macomb Intermediate School District and Nested Jurisdictions

Macomb Intermediate School District and Nested Jurisdictions
Stormwater Management Program Plan (SWMP)

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.3.10.7 Illicit Discharge Elimination Training	Train staff on the identification and reporting of illicit discharges or improper connections and the cleanup/notification procedures for spills of polluting materials.	Once per permit cycle or during the 1 st year of employment Throughout Permit Cycle	The goal of providing illicit discharge elimination training to all maintenance, transportation, custodial and skilled trade staff who work for Macomb Intermediate School District and Nested Jurisdictions. [All Stormwater Training is outlined in Section 3.0 Training]	Copy of sign in sheets.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.3.10.8 Notice of Intent to Discharge Tracer Dyes	Maintain approval from EGLE for authorization to discharge tracer dyes in surface waters per Rule 97 of the Michigan Water Quality Standards to conduct source investigations.	As needed Throughout Permit Cycle	EGLE approval to discharge tracer dyes.	Documentation of EGLE approval.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.3.10.9 IDEP program Performance & Effectiveness	Review performance measures to evaluate the effectiveness of the IDEP program. Items include posting of IDEP public education posters, number of outfalls/discharge points screened, number of illicit connections found, number of illicit connections eliminated, and the number and type of violations investigated.	Annually Throughout Permit Cycle	Annual review of SWMP IDEP program performed. Evaluate reduced illicit discharges, increase reporting, and evaluate dry weather screening data.	Maintain copy of SWMP annual review and evaluation information for progress reporting.	Macomb Intermediate School District and Nested Jurisdictions

2.4 Construction Site Stormwater Runoff Control Program

Macomb Intermediate School District and Nested Jurisdiction's goal is to establish procedures for construction stormwater runoff control to meet minimum measure requirements to the maximum extent practicable.

Construction refers to actions that result in a disturbance of the land, including clearing, grading, excavating, and other similar activities.

Construction-related activities are activities that support the construction project such as stockpiles, borrow areas, concrete truck washouts, fueling areas, material storage areas and equipment storage areas.

2.4.1 Construction Site Stormwater Management Program Objectives

- A. Outline the process for notifying the Part 91 Agency appropriate staff when soil or sediment is discharged to the MS4 from a construction activity, if required.
 - The procedure shall allow for the receipt and consideration of complaints or other information submitted by the public or identified internally as it relates to construction stormwater runoff control.
- B. Outline the procedure for when to notify the EGLE when soil, sediment, or other pollutants are discharged to the MS4.
 - Other pollutants may include pesticides, petroleum derivatives, construction chemicals, and solid wastes that may become mobilized when land surfaces are disturbed.
- C. The procedure for ensuring that construction activity that is one (1) acre or greater in total land disturbance obtains a Part 91 Permit from the appropriate Part 91 Agency.

2.4.2 Construction Notification Procedure

The EGLE certified construction stormwater operator conducting site inspections will normally detect any soil or sediment entering the MS4.

In the event an inspector identified a discharge during an inspection:

1. The inspector shall document all details of the soil erosion and sedimentation control for deficiencies and report to the Macomb Intermediate School District and Nested Jurisdictions Stormwater Manager (or designee) for correction.
2. The Macomb Intermediate School District and Nested Jurisdictions Stormwater Manager (or designee) is responsible for assessing any suspected or confirmed discharge and notifying the appropriate agency, if required.
3. Macomb Intermediate School District and Nested Jurisdictions will notify the local Part 91 agency and/or EGLE, if required, when significant runoff of soil, sediment, or other pollutants such as pesticides, petroleum derivatives, construction chemicals, or solid wastes from the construction site discharges to the MS4 or surface waters of the state within 24 hours of discovery, or as otherwise required by the issuing agency.

In the event of a public complaint:

Macomb Intermediate School District and Nested Jurisdictions will track the receipt of complaints submitted by the public or noted by staff during regular course of business of soil, sediment, or other pollutants such as pesticides, petroleum derivatives, construction chemicals, and solid wastes are being discharged into the MS4.

The tracking will include:

- Name of person providing the complaint.
- Location (address or nearest cross street).
- Description of follow up (e.g., date referred to the Part 91 enforcing agency).

2.4.3 Part 91 Permit

Macomb Intermediate School District and Nested Jurisdictions will ensure that any construction activity that results in a land disturbance that meets specific criteria will obtain a Part 91 Permit through the site plan review process with the appropriate county or municipal permitting agency. A Part 91 Permit is required if the project meets the following criteria:

- Greater than or equal to one (1) acre, or
- Disturb less than one (1) acre that is part of a common plan of development or sale which is greater than or equal to one (1) acre, or
- within 500 feet of a lake or stream.

2.4.4 Permit-by Rule Compliance

Macomb Intermediate School District and Nested Jurisdictions shall comply with the State of Michigan Permit by Rule (Rule 323.2190) for stormwater discharge from construction activity. Construction activities that disturb one (1) acre, or more of land with a point source discharge to the water of the waters of the state are required to obtain an NPDES permit from the EGLE Water Resources Division (WRD). Permit-by Rule is the process in which storm water coverage is automatically issued for required construction activities upon securing a SESC permit from the appropriate Part 91 recognized County Enforcing Agency (CEA), Municipal Enforcing Agency (MEA), or Authorized Public Agency (APA) under the authority of Part 91.

1. Construction sites with at least one (1) acre but less than five (5) acres of soil disturbance with a surface water discharge, must obtain a county or municipal SESC permit, and are required to follow the provisions of the Permit-by Rule, but do not need to notify EGLE of the construction activity.
2. Construction sites disturbing over five (5) acres with a point source discharge to the waters of the state must obtain a county or municipal SESC permit and submit a Notice of Coverage (NOC) and other pertinent documents and the appropriate fee to the EGLE.

Requirements of Permit-by Rule include, but are not limited to:

- Weekly site inspections conducted by a Certified Construction Stormwater Operator.
- Inspection within 24 hours of a precipitation event, which results in a discharge from the site by a Certified Construction Stormwater Operator.

2.4.5 Construction Site Stormwater Management – BMP Table

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.4.5.1 Notification of Deposit during Inspection	Macomb Intermediate School District and Nested Jurisdictions will notify the local part 91 agencies or EGLE when runoff from the construction site discharges significant pollutants to the MS4 or surface waters of the state within 24 hours of discovery or as otherwise required by the issuing agency. The Macomb Intermediate School District and Nested Jurisdictions Stormwater Manager (or designee) is responsible for assessing any suspected or confirmed discharge and notifying the appropriate agency, if required. (Refer to section 2.4.2)	As necessary Throughout Permit Cycle	100% discharges identified and appropriate agencies notified. Control of potential system failure.	Documentation of Construction Stormwater Operator site inspection.	Macomb Intermediate School District and Nested Jurisdictions
	Track complaints submitted by the public or noted by staff during regular course of business of soil, sediment, or other pollutants such as pesticides, petroleum derivatives, construction chemicals, and solid wastes are being discharged into the MS4.			Documentation of public complaint (Name of person providing the complaint, location [address or nearest cross street] description of follow up [e.g., date referred to the Part 91 enforcing agency]).	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.4.5.2 Part 91 Permit	Macomb Intermediate School District and Nested Jurisdictions will ensure that any construction activity that results in a land disturbance greater than or equal to one (1) acre, disturbs less than one (1) acre that is part of a common plan of development or sale which is great than or equal to 1 acre, or within 500 feet of a lake or stream will obtain a Part 91 Permit through the site plan review process.	As necessary Throughout Permit Cycle	100% of permits obtained.	Copy of permit and associated soil erosion and sedimentation control plans.	Macomb Intermediate School District and Nested Jurisdictions

**Macomb Intermediate School District and Nested Jurisdictions
Stormwater Management Program Plan (SWMP)**

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.4.5.3 Permit by Rule	Construction sites between (1) acre but and five (5) acres of soil disturbance follow the provisions of the Permit by Rule, but do not need to notify EGLE of the construction activity.	As necessary Throughout Permit Cycle	The goal of 100% of weekly and precipitation event inspection completed by certified Construction Stormwater Operator.	Documentation of Construction Stormwater Operator site inspection.	Macomb Intermediate School District and Nested Jurisdictions
	Construction sites disturbing over five (5) acres with a point source discharge to the waters of the state must follow provisions of the Permit by Rule and submit a Notice of Coverage (NOC) and other pertinent documents and the appropriate fee to the EGLE.		100% NOC obtained, if applicable.	Copy of NOC, if applicable.	Macomb Intermediate School District and Nested Jurisdictions

2.5 Post Construction Stormwater Controls for New Developments & Redevelopments

Post-construction storm water runoff is the storm water that would flow from a project site to the Municipal Separate Storm Sewer System (MS4) after completion of a development or redevelopment project (not during the project).

A post-construction stormwater runoff program compliance assistance document is available via the internet at https://www.michigan.gov/documents/deq/wrd-storm-MS4-ComplianceAssistance_470350_7.pdf.

2.5.1 Post Construction Stormwater Management Program Objectives

The post-construction stormwater run-off controls are necessary to maintain or restore stable hydrology in receiving waters by limiting surface runoff rates and volumes and reducing pollutant loadings from sites that undergo development or significant redevelopment.

Projects that change the existing footprint (e.g., increase impervious surface) or offer new opportunities for storm water control (e.g., reconstruction to the subbase layer with a change in underdrainage) are considered redevelopment projects.

The objectives of this program and associated procedures are to:

- Develop and implement a regulatory mechanism to address post-construction stormwater runoff for new development and redevelopment projects, including preventing or minimizing water quality impacts.
- Develop and implement regulatory mechanisms for projects that disturb one or more acre, including projects less than an acre that are part of a larger common plan of development or sale and discharge into the applicants MS4.
- Ensure post-construction controls to minimize water quality impacts by following water quality treatment standards.
- Require that BMPs be designed on a site-specific basis to reduce post-development total suspended solids loading.
- Procedure to meet water quality treatment and channel protection standards of new development or redevelopment projects.
- Address “hot spots”.
- Require adequate long-term Operations and Maintenance of BMPs by ordinance or other regulatory means.

2.5.2 Post-Construction Policy and Procedure

Macomb Intermediate School District and Nested Jurisdictions have developed a “Stormwater Management - Post-Construction Policy & Procedure” to direct compliance with these requirements. The “Stormwater Management - Post-Construction Policy & Procedure” is located in Appendix B.

Development and redevelopment projects on district properties are regulated under and must comply with the Macomb Intermediate School District and Nested Jurisdictions individual NPDES permit for stormwater discharges, as issued by the Michigan Department of Environment, Great Lakes, and Energy (EGLE). The Stormwater Management Post-Construction Policy & Procedure has been developed to provide guidance regarding responsibilities and actions to meet the NPDES permit conditions for development and redevelopment projects on Macomb Intermediate School District and Nested Jurisdictions properties.

The post-construction plan for stormwater management on regulated sites **must** include:

- A minimum treatment volume standard to address water quality impacts.
- Channel protection criteria to address resource impairment resulting from flow volumes and rates.
- Review sites with known soil and/or groundwater contamination, including potential “hot spots” and evaluate the use of infiltration BMPs to meet water quality treatment and channel protection criteria to ensure that infiltration BMPs do not exacerbate existing conditions. Hot spots include areas with the potential for significant pollutant loading such as vehicle service and maintenance facilities, vehicle equipment cleaning facilities, fleet storage areas for buses, and outdoor liquid container storage.
- Drawings showing the location of stormwater control measures and the storm system.
- Details on the proposed stormwater control measures.
- Operation & Maintenance (O&M) requirements.
- Supporting information:
 - Calculations used for designing all components of the stormwater management systems.
 - Total suspended Solids (TSS) design removal rates and the supporting manufacturer documentation of the removal rates, if applicable.
 - Geotechnical report including soil boring and infiltration test data.

The project team [Architecture, Engineering & Construction, Other Project Manager, Project Developer and/or Contractors] shall develop the post-construction plan for stormwater management in accordance with this guideline and the NPDES permit.

Macomb Intermediate School District has developed and passed a board resolution in March 2023, to direct compliance with these requirements. The Nested Jurisdictions have passed the developed board resolution between November 2022 and March 2023. In addition to the Board Resolution, the following sections identify specific actions to be taken by Macomb Intermediate School District and Nested Jurisdictions to ensure compliance with the applicable standards. Copies of the signed Board Policy Resolutions are provided in Appendix B.

The Stormwater Program Manager or designee will administer and enforce the stormwater management program, including maintaining procedures, guidance, information, etc. to aid district staff and contractors in complying with the post-construction requirements for stormwater management.

2.5.3 Water Quality Treatment Standard

The goal of Macomb Intermediate School District and Nested Jurisdictions is to include water quality treatment volume standards for each new construction or redevelopment project where the area of development or redevelopment exceeds one (1) acre. One or more of the following treatment standards will be included as part:

- 1) Treat the first one inch of runoff from the entire site, or
- 2) Treat the runoff generated from ninety percent (90%) of all runoff-producing storms for the project site.

The source of the rainfall data for the water quality treatment standard of requiring the treatment of the runoff generated from the ninety percent (90%) of all runoff-producing storms is:

- The EGLE memo dated March 24, 2006, which is available via the internet at http://www.michigan.gov/documents/deq/wrd-hsu-ninety-percent_557709_7.pdf

Treatment methods should be designed on a site-specific basis to achieve the following:

1. A minimum of eighty percent (80%) removal of total suspended solids (TSS), as compared with uncontrolled runoff, or
2. Discharge concentrations of TSS not to exceed 80 milligrams per liter (80mg/L).

A minimum treatment volume standard is not required where site conditions are such that TSS concentrations in storm water discharges will not exceed 80mg/L.

Treatment methods shall be designed on a site-specific basis to reduce the discharge of sedimentation or TSS from the site. Such methods may include:

1. Standpipe filters in storm water detention basins
2. Sediment filter tanks
3. Catch basin sumps
4. Aqua-Swirls®
5. Treatment trains
6. Rain Gardens
7. Pervious pavement systems

2.5.4 Channel Protection Performance Standard

Macomb Intermediate School District and Nested Jurisdictions understand that channel protection criteria are necessary to maintain the post-development stormwater runoff volumes and peak flow rates at or below existing levels for all storms up to the 2-year, 24-hour event. "Existing Levels" means the runoff volume and peak flow rate for the last land use prior to the planned new development or redevelopment. More restrictive channel protection criteria may be utilized on a case-by-case basis, as appropriate.

Rainfall Data

The rainfall data for calculating runoff volume and peak flow rate shall be the Rainfall Frequency Atlas of the Midwest, 1992 [National Oceanic & Atmospheric Administration (NOAA) - Huff & Angel].

2.5.5 Site-Specific Requirements

Because each site has its' own special circumstances and conditions, the following BMPs will be considered as appropriate according to site conditions:

- Reduce runoff from the site to the greatest extent possible (provide holding basins, divert water through grassed swales).
- Prevent spills and discharges.
- Control waste such as building materials, concrete washout, chemicals, litter, and sanitary waste.
- Phasing will be considered to limit the amount of exposed soils.
- Interim soils stabilization methods are to be considered (temporary seeding, mulching etc.).
- Buffer preservation (avoid exposing soils to property limits).
- Inspection staff will be trained in the proper maintenance and operation of Soil Erosion and Silt Prevention measures.

Construction plans will be reviewed for sites with known soil and/or groundwater contamination, including potential "hot spots" and evaluate the use of infiltration BMPs to meet water quality treatment and channel protection criteria

to ensure that infiltration BMPs do not exacerbate existing conditions. Hot spots include areas with the potential for significant pollutant loading such as vehicle service and maintenance facilities, vehicle equipment cleaning facilities, fleet storage areas for buses, and outdoor liquid container storage.

Additional water quality standards or pretreatment measures may be required in addition to those included in the water quality criteria in order to remove potential pollutant loadings from entering either groundwater or surface water systems.

Pretreatment measures include:

Stormwater Hot Spots	Minimum Pre-Treatment Options
Vehicle service and maintenance facilities	1. Oil/Water Separators/Hydrodynamic Devices 2. Use of Drip Pans and/or Dry Sweep Material under Vehicles/Equipment 3. Use of Absorbent Devices to Reduce Liquid Releases 4. Spill Prevention Response Program
Fleet storage areas for buses	BMPs that are part of a Stormwater Pollution Prevention Plan (SWPPP)
Vehicle Fueling Stations	1. Oil/Water Separators/Hydrodynamic Devices 2. Water Quality Inserts for Inlets 3. Spill Prevention Response Program
Vehicle equipment cleaning facilities	BMPs that are part of a Stormwater Pollution Prevention Plan (SWPPP)
Outdoor liquid container storage	Spill Prevention Response Program

2.5.6 Site Plan Review

This policy is to establish a requirement to submit a site plan for review as required by the EGLE NPDES Stormwater Discharge Permit and ensure that water quality objectives, erosion and sediment control requirements, and BMP maintenance are considered to the maximum extent practicable.

Macomb Intermediate School District and Nested Jurisdictions shall evaluate proposed construction activities to determine:

- If the activity meets the criteria of a development or redevelopment project with an earth disturbance greater than or equal to 1 acre, or part of a common plan of development resulting in a development or redevelopment activity greater than or equal to 1 acre in size.
- Does the development or redevelopment project discharge to the waters of the state, or to a county, city, or township MS4.

If the development or redevelopment project discharges directly to waters of the state, Macomb Intermediate School District and Nested Jurisdictions shall comply with the post-construction standards outlined in this SWMP.

If the development or redevelopment project discharges to a regulated county, city, or township MS4, Macomb Intermediate School District and Nested Jurisdictions shall submit the site plan for review and approval. Site plan approval by the county, city, or township of an equivalent post-construction standard ensures acceptable compliance with the Macomb Intermediate School District and Nested Jurisdictions NPDES MS4 Stormwater Discharge Permit. Macomb Intermediate School District and Nested Jurisdictions shall obtain and maintain a copy of the site plan approval document.

If the development or redevelopment project discharges to a county, city, or township MS4 that is not regulated or requires site plan review, Macomb Intermediate School District and Nested Jurisdictions shall comply with the post-construction standards outlined in this SWMP.

2.5.7 Long-Term Operation & Maintenance of Stormwater Controls

Ongoing operation and maintenance of the stormwater BMPs is a critical component of the Stormwater Management Plan. All structural and vegetative stormwater control measures installed as a requirement under this section of the permit shall include guidance for maintaining maximum design performance through long-term operation and maintenance.

- Update and revise the stormwater structural controls on facility site diagrams as identified during scheduled inspections or within 30 days following the completion of a new facility or reconstruction/redevelopment site project.
- Follow long-term guidance for inspection and operation to maintain maximum design performance.
- Stormwater runoff facilities shall be maintained in good condition, in accordance with the approved storm water plan.

Trained staff or certified contractors will conduct routine inspection of all identified structural controls and complete maintenance, repair, or replacement, as necessary.

2.5.8 Post Construction Stormwater Management – BMP Table

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.5.8.1 Regulatory Mechanism	Develop and implement regulatory mechanisms to address post-construction stormwater runoff for new development and redevelopment projects, including preventing or minimizing water quality impact.	Post-Construction Policy & Procedure Developed and Board Resolution Passed between November 2022 & March 2023	Post-Construction Policy & Procedure developed, and Board Resolution reviewed and approved by the school board.	Copy of the Post-Construction Policy and Procedure and the Approved Board Resolution	Macomb Intermediate School District and Nested Jurisdictions
	Develop and implement regulatory mechanisms for projects that disturb one or more acre, including projects less than an acre that are part of a larger common plan of development or sale and discharge into the applicants MS4.				
BMP #2.5.8.2 Post Construction Standards	Ensure post-construction channel protection standards and water quality treatment standards are met.	As necessary Throughout Permit Cycle	All development or redevelopment projects meet water quality and channel protection standards outlined in the districts SWMP or meet an equivalent post-construction standard for the township, city, or county.	Copy of calculations demonstrating channel protection standards and water quality treatment standards are met.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.5.8.3 Site Specific	Macomb Intermediate School District and Nested Jurisdictions will review construction plans for sites with known soil and/or groundwater contamination and identify potential “hot spots”. The use of infiltration BMPs will be evaluated based on site specific conditions to meet water quality treatment and channel protection criteria.	As necessary Throughout Permit Cycle	Reduce or eliminate discharge of pollutants during construction on contaminated sites.	Documentation of additional stormwater controls.	Macomb Intermediate School District and Nested Jurisdictions

Macomb Intermediate School District and Nested Jurisdictions
Stormwater Management Program Plan (SWMP)

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.5.8.4 Site Plan Review	Prepare and submit a written application, including site plan for construction of storm water management systems for all new construction or redevelopment projects where the area of development or redevelopment exceeds one (1) acre.	As necessary Throughout Permit Cycle	If the development or redevelopment project discharges to a regulated county, city, or township MS4, the district shall submit the site plan for review and approval. Site plan approval by the county, city, or township of an equivalent post-construction standard ensures acceptable compliance with the districts NPDES MS4 Stormwater Discharge Permit.	Obtain and maintain a copy of the site plan approval document and copy of calculations.	Macomb Intermediate School District and Nested Jurisdictions
			<p>If the development or redevelopment project discharges directly to the waters of the state, the district shall comply with the post-construction standards outlined in this SWMP.</p> <p>If the development or redevelopment project discharges to a county, city, or township MS4 that is not regulated or requires site plan review, Macomb Intermediate School District and Nested Jurisdictions shall comply with the post-construction standards outlined in this SWMP.</p>	Copy of calculations that demonstrate channel protection standards and water quality treatment standards are met.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.5.8.5 Long-Term Operation & Maintenance of Stormwater Controls	All structural and vegetative stormwater control measures installed as a requirement under this section of the permit shall include guidance for maintaining maximum design performance through long-term operation and maintenance.	<p>Within 30 days following the completion of a new facility or reconstruction/redevelopment site project.</p> <p>Throughout Permit Cycle</p>	<p>Follow long-term guidance for inspection and operation to maintain maximum design performance.</p> <p>Stormwater runoff facilities shall be maintained in good condition, in accordance with the approved storm water plan.</p>	All storm sewer site maps updated. Maintain all inspection, maintenance, and repair reports conducted by staff or contractors.	Macomb Intermediate School District and Nested Jurisdictions

2.6 Pollution Prevention & Good Housekeeping Program

Develop, implement, and ensure compliance through a program of operation & maintenance of BMPs, with the ultimate goal of preventing or reducing pollutant runoff to the maximum extent practicable from operation that discharge stormwater to surface waters of the state.

2.6.1 Pollution Prevention & Good Housekeeping Program Objectives

- a. Maintain an up-to-date inventory of owned facilities and stormwater structural controls.
- b. Procedure for updating and revising inventory of stormwater structural controls.
- c. Procedure for assessing each facility for the potential to discharge pollutants.
- d. Develop an SOP (SWPPP) for all facilities with a high potential for pollutant runoff.
- e. Procedure identifying BMPs currently implemented or to be implemented to prevent or reduce pollutant runoff at each facility with medium and lower potential to discharge.
- f. Procedure for prioritizing of catch basins/manholes for maintenance and cleaning.
- g. Schedule for routine catch basin/manhole inspection, maintenance, and cleaning.
- h. Provide the geographic location of stormwater structures.
- i. Procedure for dewatering, storage and disposal of materials extracted from storm sewer cleaning.
- j. Procedure for inspecting and maintaining storm water controls.
- k. Procedure for new structural controls to be designed and implemented in accordance with post-construction stormwater runoff control performance standards.
- l. Best management practices for operation and maintenance activities.
- m. Procedure for street sweeping.
- n. Procedure for pesticide application.
- o. Training.
- p. Contractor requirements and oversight.

It is the ultimate goal of Macomb Intermediate School District and Nested Jurisdictions to prevent and reduce pollutant/contaminant runoff from Macomb Intermediate School District and Nested Jurisdictions facilities to the maximum extent practicable. All BMPs are implemented at all low, medium, and high priority facilities.

2.6.2 Structural Control Inventory & Schedule Table

No prioritization will be needed, as all structures are to be inspected and maintained equally. All structural controls will have routine inspection, maintenance schedules, and long-term procedures which adequately control, to the maximum extent practicable, pollution removal and control. Structural control effectiveness will be determined based on the results of these inspections and repaired, upgraded, or replaced as indicated.

The structural Control Inventory and Schedule Table for each property are in Appendix E.

2.6.3 Facility Assessment & Prioritization

Macomb Intermediate School District and Nested Jurisdictions have identified all applicant owned facilities with a discharge of stormwater to surface waters of the state, and during mapping of each facility, inventoried the number of stormwater structural controls (i.e., catch basins, detention basins, etc.) at each site. Each location was assessed to determine high, medium, and low potential to discharge pollutants to surface waters of the state.

Macomb Intermediate School District and Nested Jurisdictions considered the following when assessing each facility:

- Presence of urban pollutants stored at the site (i.e., sediment, nutrients, metals, hydrocarbons, pesticides, fertilizers, herbicides, chlorides, trash, bacteria, or other site-specific pollutants,
- Identification of improperly stored materials,
- Potential for polluting activities to be conducted outside (i.e., vehicle washing),
- Proximity to water bodies,
- Poor housekeeping practices,
- Discharge of pollutants of concern to impaired waters.

For facilities that have a high potential to discharge pollutants to surface waters of the state, a Stormwater Pollution Prevention Plan (SWPPP) and/or Pollution Incident Prevention Plan (PIPP) for salt storage facilities will continue to be implemented.

BMPs currently implemented by Macomb Intermediate School District and Nested Jurisdictions at facilities with medium and lower potential for the discharge of pollutants to surface waters of the state include:

1. Good housekeeping practices,
2. Employee training,
3. Routine visual inspections,
4. Spill prevention and response.

This inventory will be updated as facilities and structural stormwater controls are added, removed, or no longer owned or operated by the applicant following routine inspections or following new construction or redevelopment projects. Priority level assessments will be revised within 30 days following the completion of a new facility or reconstruction/re-development.

2.6.4 Storm Sewer Structure Controls Inspection & Maintenance Policy & Procedure

1. Develop a schedule for inspecting and maintaining catch basins and stormwater controls at each facility, for the reduction of pollutant runoff. Schedules are included in Appendix E.
2. Visually inspect all stormwater controls identified on facility maps. Inspection includes:
 - a. Structural integrity of the structure.
 - o Areas of significant cracking or sinkholes.
 - b. Sediment build-up.
 - o Areas with high amounts of build-up sediment. A build-up of accumulated solid material that is greater than or equal to the one-third guideline established by the EPA or between 30 and 40% of the total sump depth, as established by the EGLE⁴.
 - c. Color, odor, sheen, and flow.
 - d. Overall functionality and presence of erosion.
 - e. Pond evaluation.
3. Note inspection information on the inspection form. A copy of the inspection form "Structural BMP Table" is located in Appendix D.
4. When inspecting stormwater controls, review the site for non-structural BMPs currently implemented to prevent or reduce pollutant runoff at each facility. BMPs include:
 - a. Review of catch basins/manholes cleaned.
 - b. Dumpster good housekeeping practices.

⁴ Michigan Department of Environment, Great Lakes, and Energy (EGLE) Catch Basin/Street Sweeping Management

- c. Garden, green space and signage inventories.
 - d. "SEMOG" poster placement at facilities.
 - e. "How to spot illicit discharge/ How to Report-Hotline Numbers" poster placement at facilities.
 - f. Spill kit availability at facilities.
5. Following the inspection, the stormwater controls will be prioritized for cleaning and maintenance in a timely manner. Prioritize locations based on the following:
 - Drainage structures that are designated as consistently generating the highest volumes of trash and/or debris.
 - Areas with high amounts of build-up sediment. Refer to number 2 (b) above.
 - Areas of significant erosion.
 - Areas of significant cracking or sinkholes.
6. Once the inspection is complete, the stormwater manager or designated person will review the report and determine if a work order or other item is needed to work with relevant departments or contractors to fix any problems.
7. If an illicit discharge is suspected, follow the procedure outlined in Section 2.3 Illicit Discharge Elimination Program.
8. Retain inspection forms for each stormwater structural control inspected.
9. Retain documentation regarding the scheduling or completion of the repair/maintenance if completed.
10. Debris and maintenance waste removed as part of the maintenance and/or repairs shall be disposed of in accordance with the Structural BMP Operation & Maintenance Waste Disposal procedures.

Furthermore, staff members conducting maintenance and grounds activities are provided with IDEP and pollution prevention/good housekeeping training. All structural controls will have routine inspection, maintenance schedules, and long-term procedures which adequately control, to the maximum extent practicable, pollution removal and control. Structural control effectiveness will be determined based on the results of these inspections and repaired, upgraded, or replaced as indicated. This procedure will be reviewed on an annual basis and updated as needed or 30 days following the implementation of a new stormwater structural control.

2.6.5 Structural BMP Operation & Maintenance Waste Disposal Procedures

Waste materials generated from operation, maintenance, and cleaning activities associated with storm sewer systems have typically been discharged back into the storm sewer system. This type of discharge is unauthorized per Part 31, Water Resources Protection (Part 31) of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA) and is therefore illegal. The combined solid and liquid waste stream (solid/liquid waste) from cleaning storm sewer systems is legally defined as "Liquid Industrial By-products" pursuant to Part 121, Liquid Industrial By-products (Part 121) of NREPA.

Macomb Intermediate School District and Nested Jurisdictions will ensure that all waste materials generated during operation and maintenance of structural stormwater controls are properly characterized, transported, and disposed as required under State of Michigan PA 451 Part 111 (hazardous wastes), Part 121 (liquid industrial by-products), and Part 115 (solid wastes). At a minimum, the following procedures will be implemented for waste generated from cleaning or maintaining storm sewer structural controls.

Waste Disposal Methods for Non-Contaminated Materials

Non-contaminated waste materials generated during cleaning or maintenance of storm sewer structures will be properly disposed using one of the following methods:

1. Have the waste transported to drying beds to separate the solid/liquid waste. This is usually performed at a publicly owned treatment plant or at a privately-owned permitted facility where the liquid portion of the waste stream is separated from the solids and treated prior to discharge. Once dry, the solids should be disposed of in a licensed solid waste landfill in accordance with Part 115 of PA 451 (NREPA).
2. Request permission from the local wastewater treatment plant operator to discharge the combined solid/liquid waste into the sanitary system. Most treatment plants will require pre-treatment prior to discharge. All applicable local ordinance provisions must be followed.
3. When conducting catch basin maintenance activities where the above options are not available, the following methods can be used after the water in the sump is confirmed to be non-contaminated:
 - Conduct visual inspection to ensure the water in the sump has not been contaminated. If necessary, collect a grab sample of the water and look for signs of contamination such as visible sheen, discoloration, obvious odor, etc. If contamination is expected based on visual inspection, a grab sample should be collected and analyzed before handling the materials and generating waste. While waiting for sample analysis, efforts should be taken to prevent stormwater from entering the storm sewer system.
 - Using a sump pump, or any other pumping mechanism, remove the majority of water in the sump of the basin without disturbing the solid material below. Do not use pumps connected to the vacuum truck's holding tank.
 - The clear water may then be directly discharged to one of the following:
 - Municipal sanitary sewer system (with prior approval from local sewer authority).
 - Application to the ground adjacent to the catch basin may be allowed on a site-specific basis. The EGLE Water Resources Division (WRD) Groundwater Discharge Program would need to be contacted to determine if application to the ground adjacent to the catch basin would be allowed and to complete the necessary requirements for that process.
 - The remaining liquid/solid in the sump will be collected with a vacuum truck and disposed of off-site in accordance with Part 115 of PA451 (NREPA) or treated as Liquid Industrial By-Products under Part 121.

Macomb Intermediate School District and Nested Jurisdictions do not currently own or operate storm sewer cleaning or transportation equipment. Macomb Intermediate School District and Nested Jurisdictions are responsible for meeting the liquid industrial by-products generator requirements under Part 121, even if the catch basins are cleaned out by a private contractor. If Macomb Intermediate School District and Nested Jurisdictions contract with a private contractor to transport liquids generated from cleaning of catch basins or other structures, that contractor must be registered and permitted to transport liquid industrial by-products under the provisions of the Hazardous Materials Transportation Act, 1998 PA 138, as amended.

Waste Disposal Methods for Contaminated Materials

Waste materials generated during operation and maintenance of storm sewer systems found or suspected to be contaminated with pollutants or hazardous substances will be characterized, packaged, marked, labeled, stored, transported, and disposed of as a liquid industrial by-product under Part 121 or Part 115 of PA 451 (NREPA).

2.6.6 Pollution Prevention/Good Housekeeping – Municipal Operations & Maintenance Activities

Macomb Intermediate School District and Nested Jurisdictions recognize the importance of reducing pollutant runoff from maintenance activities. The following procedure will include an assessment of the potential activities for the potential to discharge pollutants. The assessment shall identify the pollutants that could be discharged from the applicable operation and maintenance activity and the BMPs implemented or to be implemented to prevent or reduce pollutant runoff.

PROCEDURE

Applicable operations and maintenance activities include parking lot and sidewalk maintenance, cold weather operations, vehicle washing, maintenance of vehicles, land disturbance, landscape, and unpaved road maintenance. Bridge maintenance and right-of-way maintenance do not apply to Macomb Intermediate School District and Nested Jurisdictions.

Roadways/Parking Lots

Maintenance: Pothole, sidewalk, curb, and gutter repair.

Possible Pollutants: Fuel, oil, sediment, concrete.

BMPs to address Pollutants:

1. Contractors and in-house staff contracted to complete these jobs are informed of stormwater management practices to reduce pollution in stormwater.
2. Avoid mixing excess amounts of fresh concrete or cement.
3. Never dispose of washout into the street, storm drains, ditches, or creeks.
4. Schedule patching, resurfacing and surface sealing during dry weather.
5. If it rains unexpectedly, take appropriate action to prevent pollution of stormwater runoff (e.g., divert runoff around work areas, cover materials).
6. Maintain pollution prevention/good housekeeping practices, which is to remove stockpiles (asphalt materials, sand, etc.) by the end of the day to a covered location. Alternatively, cover the piles if they cannot be moved.

Process for updating assessment: Contractor or project is assessed on an ongoing basis, and problems are addressed when found.

Cold Weather Operations

Maintenance: Plowing, sanding, deicing, snow pile disposal.

Possible Pollutants: Sodium, magnesium, calcium, potassium, chloride, turbidity.

BMPs to address Pollutants:

1. Keep all deicing material covered or in waterproof containers.
2. Prevent deicer drainage to storm sewers.
3. Mechanical removal of as much snow or ice as possible prior to applying deicing chemicals.
4. Proper salt storage management.
5. Maintain application equipment per manufacturer's recommendations.

Process for updating assessment: BMPs will be assessed for effectiveness within 30 days following their addition or removal.

Pollution Incident Prevention Plans (PIPP) have been implemented for salt storage at the applicable Macomb Intermediate School District and Nested Jurisdiction facilities. Each PIPP is reviewed every three (3) years.

Vehicle Washing

Maintenance: Washing of buses, staff vehicles and maintenance equipment.

Possible Pollutants: Petroleum based wastes, metals, and nutrients.

BMPs to address Pollutants:

1. All vehicle washing and maintenance are to be performed indoors where drains connecting to the sanitary system can receive all waste. The Macomb Intermediate School District has an interior bus wash at the Educational Services Building/Bus Garage Complex. Nested Jurisdictions that have an interior bus wash onsite are identified in each site-specific Stormwater Pollution Prevention Plan (SWPPP).
2. Alternatively, vehicle washing can be performed at a commercial auto wash facility.
3. Alternatively, rinse grass from lawn care equipment on permeable (grassed) areas.
4. School car wash fundraising events will not be permitted on school grounds.

Process for updating assessment: BMPs will be assessed for effectiveness within 30 days following their addition or removal.

Vehicle Maintenance

Possible Pollutants: Petroleum based waste, metals, and nutrients.

BMPs to address Pollutants:

1. Oil-water separators will be inspected routinely and serviced as necessary to maintain efficiency.
2. All vehicle or equipment maintenance will take place inside or away from storm drains where drains connecting to the sanitary system can receive all waste.
3. Any floor drain suspected to drain to the stormwater system will be dye traced as needed
4. Recycle used motor oil, diesel oil, other vehicle fluids, and vehicle parts whenever possible.

Process for updating assessment: BMPs will be assessed for effectiveness within 30 days following their addition or removal.

Landscaping

Possible Pollutants: Wood chips, sediment, sand, and compost.

BMPs to address Pollutants:

1. Place temporary stockpiled material away from storm drains, and berm or cover stockpiles to prevent material releases into the storm drain. Alternatively, place stockpiles on permeable (grassed) areas.
2. Proper Storage, handling, and use of pesticides, herbicides, and fertilizers.

Process for updating assessment: BMPs will be assessed for effectiveness within 30 days following their addition or removal.

Land Disturbance

Possible Pollutants: Sediment runoff.

BMPs to address Pollutants:

1. Plan land clearing so soil is not exposed for long periods of time.
2. Place temporary stockpiled material away from storm drains, and berm or cover stockpiles to prevent material releases into the storm drain.
3. Protect against sediment flowing into drains.
4. Install sediment barriers.

Process for updating assessment: BMPs will be assessed for effectiveness within 30 days following their addition or removal.

Unpaved Roads & Parking Areas

Possible Pollutants: Sediment runoff.

BMPs to address Pollutants:

1. Protect against sediment flowing into drains.
2. Install sediment barriers.
3. Maintain unpaved roads and parking lots to reduce dust, raveling, potholes, and depressions.

Process for updating assessment: BMPs will be assessed for effectiveness within 30 days following their addition or removal.

ASSESSMENT

Pollution prevention inspections ensure that these BMPs are carried out properly. Any issues identified during the inspections will be reviewed and addressed by the Stormwater Manager.

2.6.7 Street Sweeping Procedure, Prioritization & Schedule

PRIORITIZATION

The EGLE Stormwater Discharge Permit requires a procedure for prioritizing owned streets, parking lots, and other impervious infrastructure for street sweeping based on the potential to discharge pollutants. Macomb Intermediate School District and Nested Jurisdictions evaluated each facility for the presence of the following factors:

- Potential for polluting activities to be conducted outside
- Proximity to water bodies
- Traffic volume
- Land use
- Absence of any factors

PROCEDURE

Macomb Intermediate School District and Nested Jurisdictions do not own or operate sweeping equipment. However, Macomb Intermediate School District and Nested Jurisdictions will be proactive and undertake the following activities to reduce the potential to discharge pollutants to surface waters of the state from parking lots and other impervious infrastructures.

1. Conduct seasonal efforts to remove leaves.
2. Inspect parking lot and street areas.
3. Conduct hand sweeping of debris to prevent accumulated wastes in the spring and the fall.
4. Waste disposal areas will be kept free of litter and debris.
5. Analyze sediment, removed from an inlet cleaning if it is suspected of being contaminated with a hazardous material, prior to disposal. Sediment or materials determined to be hazardous waste will be disposed of in accordance with Section 2.6.5 Structural BMP Operation & Maintenance Waste Disposal Procedures.
6. Contract out street cleaning when appropriate.

This prioritization will be updated as facilities and structural stormwater controls are added, removed, or no longer owned or operated by the applicant following routine inspections, or as traffic volume, land use or sediment and trash accumulation increases.

PRIORITIZATION LEVELS & SCHEDULE

All low, medium, and high prioritized parking lots and streets are inspected on the same schedule in an effort to reduce pollutants.

Facility Type	Priority Level of Potential Discharge* (High, Med, Low)	Street Sweeping Schedule
Transportation & Maintenance Type Facilities	High	Monthly Inspections, Hand Sweep as Needed
High School and Middle School Facilities	Medium	Hand Sweeping, Spring and Fall
Elementary Schools	Low	Hand Sweeping, Spring and Fall

*If required, following inspections indicating higher traffic volume, land use or sediment and trash accumulation at all low, medium, and high prioritized parking lots and streets, the District shall contract a commercial street sweeping company.

DISPOSAL

If a commercial street sweeper is contracted to clean a parking lot and street areas for Macomb Intermediate School District or Nested Jurisdictions, the street sweeping activities are subject to the solid waste requirements. Solid waste must be managed under Part 115 requirements. Dispose of solid waste in a licensed landfill. The contractor hired to do street sweeping is responsible for the proper disposal of the waste material. The contracted sweeping will not be completed when streets are wet, so dewatering of the collected debris will not be required.

2.6.8 Managing Vegetated Properties

Macomb Intermediate School District and Nested Jurisdictions have established this procedure to prevent or reduce pollutant runoff from vegetated land:

1. Macomb Intermediate School District and Nested Jurisdictions require all contracted personnel who participate in the application of pesticides, to be trained and licensed by the State of Michigan under the Commercial Pesticide Application Certification Program for relevant categories as applicable, to prevent or reduce pollutant runoff from vegetated land.
2. Whenever practicable, an integrated pest management technique will be implemented.

2.6.9 Contractor Requirements & Oversight

Macomb Intermediate School District and Nested Jurisdictions require contractors to comply with pollution prevention and good housekeeping BMPs.

Prior to conducting work, contractors shall be provided a “Contractor Stormwater Acknowledgement” form. This will allow the district to review stormwater compliance with contractors hired to perform municipal operation and maintenance activities and to obtain signatures. The “Contractor Stormwater Acknowledgement” form is located in Appendix F.

2.6.10 Pollution Prevention/Good House Keeping Training

A training program is an important component to effective pollution prevention. Training is required for all employees whose job responsibilities involve municipal or maintenance activities. Training is discussed in detail in Section 3.0 of this SWMP.

2.6.11 Pollution Prevention/Good Housekeeping (PPGH) – BMP Table

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.6.11.1 Structural Control Inventory	Provide an up-to-date inventory of the number of stormwater structural controls for each facility's (i.e., catch basins, detention ponds). Update facilities potential to discharge pollutants (high, medium, low) following the update.	Updated as needed or within 30 days following the completion of a new facility or development/ redevelopment. Ongoing Throughout Permit Cycle	100% of stormwater structural controls are inventoried.	Maintain list of inventories and potential to discharge priority level. Submit updated list with progress report, noting if priority levels have changed.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.6.11.2 SWPPP development & implementation (SOP)	Develop a "Stormwater Pollution Prevention Plan (SWPPP)" for maintenance, transportation, and storage facilities/Implement policies & procedures.	Developed & Implemented Ongoing Throughout Permit Cycle	SWPPP was completed and 100% of inspections implemented.	Copy of SWPPP and copy of inspections.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.6.11.3 Stormwater Structural Control Inspections	Visually inspect stormwater controls identified on facility maps.	Annually Throughout Permit Cycle	Routine schedule implemented and inspections reviewed by stormwater manager.	Maintain inspection forms/reports.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.6.11.4 Review for BMP's Implemented	While inspecting stormwater controls, review the site for BMPs currently implemented to prevent or reduce pollutant runoff at each facility, such as garden areas, areas cleaned, areas repaired, SEMCOG poster placement, Illicit discharge education posters, and spill kits.	Annually Throughout Permit Cycle	Annual inspections completed and reviewed by stormwater manager.	Documentation of inspection findings (number of posters, number of spill kits, inventory of gardens, pictures of spill kits).	Macomb Intermediate School District and Nested Jurisdictions

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.6.11.5 Prioritization of Storm Sewer Locations for Maintenance & Cleaning	Following the inspection, the stormwater controls will be prioritized for cleaning and maintenance. Prioritize locations based on: (1) drainage structures that are designated as consistently generating the highest volumes of trash and/or debris, (2) areas with high amounts of build-up sediment, (3) areas of significant cracking or sinkholes.	Annually Throughout Permit Cycle	Prioritization locations identified.	Copy of prioritization.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.6.11.6 Cleaning & Maintenance (Catch Basin/ Manhole Cleaning)	Macomb Intermediate School District and Nested Jurisdictions will ensure that cleaning of the catch basins/manholes occur, and all waste materials generated during operation and maintenance of structural stormwater controls are properly characterized, transported, and disposed as required under State of Michigan PA 451 Part 111 (hazardous wastes), Part 121 (Liquid Industrial By-Products), and Part 115 (solid wastes).	Once per permit cycle Or More often if prioritized due to a build-up of accumulated solid material that is greater than or equal to the one-third guideline outlined in the Storm Sewer Structure Controls Inspection & Maintenance Policy & Procedure	Cleaning is completed once per permit cycle or more often if build-up of accumulated solid material reaches the action level per the procedure in section 2.6.4. All waste disposed of as required.	Copies of Waste Manifests.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.6.11.7 Roadways & Parking Lots	Contractors and in-house staff maintain pollution prevention/good housekeeping practices to reduce pollution to MS4s during roadway and parking lot repair operations.	As needed Throughout Permit Cycle	Contractors and in-house staff trained and informed them of pollution prevention and good housekeeping techniques.	Copy of sign-in sheets, Contractor Acknowledgement Form, pre-project meeting notes, or inspections.	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.6.11.8 Cold Weather Operations	Proper salt storage management. Maintain storage bags/equipment in good working condition and maintain application equipment per manufacturer's recommendations.	Ongoing Throughout Permit Cycle	Continue proper salt storage and management as previously implemented.	Copy of SWPPP comprehensive inspection report.	Macomb Intermediate School District and Nested Jurisdictions

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.6.11.9 Vehicle Washing	All vehicle washing and maintenance is to be performed indoors where drains connecting to the sanitary system can receive all waste. Alternatively, vehicle washing can be performed at a commercial auto wash facility.	Ongoing Throughout Permit Cycle	100 % of applicable staff trained on were to wash vehicles.	Copy of sign-in sheets and Agenda (if available).	Macomb Intermediate School District and Nested Jurisdictions
	Alternatively, rinse grass from lawn care equipment on permeable (grassed) areas.		100 % of applicable staff trained on were to wash vehicles.	Copy of sign-in sheets and Agenda (if available).	
	School car wash fundraising events will not be permitted on school grounds.		Notice sent to staff regarding policy.	Copy of e-mail or policy.	
BMP #2.6.11.10 Vehicle Maintenance	Any floor drain suspected to drain to the stormwater system will be dye traced as needed.	Throughout Permit Cycle	100% of floor drains inspected.	Copy of inspection report, as needed.	Macomb Intermediate School District and Nested Jurisdictions
	Oil-water separators will be inspected routinely and serviced as necessary to maintain efficiency.	Annually Throughout Permit Cycle	Oil-water separators are cleaned and function properly.	Copy of invoices or shipping papers.	
	Recycle used motor oil, diesel oil, other vehicle fluids, and vehicle parts whenever possible.	As needed Throughout Permit Cycle	Reduction in the amount of disposed material and amount of material shipped for off-site disposal.	Copy of invoices or shipping papers.	
BMP #2.6.11.11 Land Disturbance	Place temporary stockpiled material away from storm drains, and berm or cover stockpiles to prevent material releases into the storm drain. Protect against sediment flowing into drains.	As needed Throughout Permit Cycle	100% of applicable staff trained.	Copy of sign-in sheets and Agenda (if available).	Macomb Intermediate School District and Nested Jurisdictions

Macomb Intermediate School District and Nested Jurisdictions
Stormwater Management Program Plan (SWMP)

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.6.11.12 Unpaved Roads & Parking Areas	Protect against sediment flowing into drains, install sediment barriers, and maintain unpaved roads and parking lots to reduce dust, raveling, potholes, and depressions.	As needed Throughout Permit Cycle	100 % of applicable staff trained.	Copy of sign-in sheets and Agenda (if available).	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.6.11.13 Street Sweeping	Conduct hand sweeping in the parking lots/roadways in the spring and fall.	Spring & Fall Throughout Permit Cycle	Hand sweep parking lots/roadways in the spring and fall	Copy of work order or schedule.	Macomb Intermediate School District and Nested Jurisdictions
	Street sweeping was conducted by a professional sweeping company.	As needed Throughout Permit Cycle	Following inspections that indicate higher traffic volume, sediment/organic matter, and trash accumulation, sweeping of parking lots and streets shall be contracted by a contractor, if needed.	Copy of invoice or disposal documentation.	
BMP #2.6.11.14 Vegetated Properties (Pesticides)	Macomb Intermediate School District and Nested Jurisdictions require all personnel who participate in the application of pesticides to be trained and licensed by the State of Michigan under the Commercial Pesticide Application Certification Program for relevant categories as applicable, to prevent or reduce pollutant runoff from vegetated land.	Ongoing Throughout Permit Cycle	Application of pesticides will only be completed by trained and licensed applicators.	Documentation of in-house staff license or copy of contractor receipt.	Macomb Intermediate School District and Nested Jurisdictions

Macomb Intermediate School District and Nested Jurisdictions
Stormwater Management Program Plan (SWMP)

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #2.6.11.15 Contractor Oversight	Macomb Intermediate School District and Nested Jurisdictions require contractors to comply with pollution prevention and good housekeeping BMPs. Macomb Intermediate School District and Nested Jurisdictions will complete contractor notification, pre-project meeting and periodic inspections to provide oversight to ensure compliance.	As needed Throughout Permit Cycle	Contractors trained and informed of pollution prevention and good housekeeping techniques.	Copy of sign-in sheets, Contractor Acknowledgement Form, pre-project meeting notes, or inspections.	Macomb Intermediate School District and Nested Jurisdictions & Contractors/Vendors
	Prior to conducting work, contractors shall be provided with a Contractor Acknowledgement Form.				
BMP #2.6.11.16 Training	Pollution prevention and good housekeeping training.	Once per permit cycle or during the 1 st year of employment Throughout Permit Cycle	Goal of providing training to maintenance staff who work for Macomb Intermediate School District and Nested Jurisdictions. [All Stormwater Training is outlined in Section 3.0 Training]	Copy of sign-in sheets and Agenda (if available).	Macomb Intermediate School District and Nested Jurisdictions
BMP #2.6.11.17 Pollution Prevention & Good Housekeeping Activities Effectiveness Review	Review performance measures to evaluate the effectiveness of the Pollution Prevention and Good Housekeeping (PPGH) program. Items include catch basin cleaning documentation, catch basin maintenance records, SWPPP inspections, street sweeping documentation, and training activities.	Annually Throughout Permit Cycle	Annual review of SWMP PPGH program performed and copies of those reviews maintained on file.	Maintain copy of SWMP annual review and evaluation information for progress reporting.	Macomb Intermediate School District and Nested Jurisdictions

3.0 Training

Macomb Intermediate School District and Nested Jurisdictions will provide education and training for applicable employees and contractors using a variety of methods depending on their specific job function. At a minimum, all applicable Macomb Intermediate School District and Nested Jurisdiction employees will be encouraged to have general awareness training on the topics included in the PEP. All applicable Macomb Intermediate School District and Nested Jurisdiction employees will be encouraged to attend or otherwise obtain general awareness training at least once per permit cycle or during the 1st year of employment.

Macomb Intermediate School District and Nested Jurisdictions have implemented a comprehensive staff training program based on each employee's participation and responsibilities under this program. The employee training program is categorized in three (3) different types of training, which are summarized below:

General Awareness Training

General Awareness training is encouraged for all district employees, parents, and students. General Awareness training is provided in the form of an 11-minute video produced by Arch Environmental Group titled, **"When it Rains, It Drains...The Stormwater Question"**. This video is also available on the stormwater webpage.

Pollution Prevention & Good Housekeeping (PPGH)/ Illicit Discharge Elimination Program (IDEP) Training and Reporting

Pollution Prevention & Good Housekeeping/Illicit Discharge Elimination Program training is required for all employees whose job responsibilities include activities that could cause or witness an illicit discharge. This training includes the previously described video as well as a review of the districts Stormwater Management Program Plan and instruction on identification and notification of illicit discharges or connections. This training is provided to applicable transportation, maintenance, custodial, and food service employees.

Contractor Oversight

Contractors employed by Macomb Intermediate School District and Nested Jurisdictions to conduct activities with a potential to impact water quality. Prior to conducting work, contractors shall be provided a "Contractor Stormwater Acknowledgement" form.

3.1 Training Table

BMP	Description	Measurable Goal	Target Audience	Timeframe
General Awareness Training	Encourage teachers, administrative and support staff to watch the General Awareness Stormwater Video "When it Rains it Drains".	Maintain on district website and Record attendance with sign-in sheets. Macomb Intermediate School District and Nested Jurisdictions will retain records of training for future review regarding SWMP.	Teachers, administrative and support staff.	Ongoing Throughout Permit Cycle
IDEP & PPGH Training	Pollution Prevention & Good Housekeeping, and Illicit Discharge Elimination Program	Record attendance with sign-in sheets for each training session. Macomb Intermediate School District and Nested Jurisdictions will retain records of training for future review regarding SWMP.	In-house custodial, maintenance, transportation, and food service employees.	Required once during permit cycle current employees and during the 1 st year of employment for new employees. Throughout Permit Cycle
Contractor Oversight	Stormwater specific oversight for on-site contractors.	Utilize a "Contractor Stormwater Acknowledgement" form to review stormwater compliance with contractors hired to perform municipal operation and maintenance activities and to obtain signatures. Obtain records for future review of the SWMP.	Contractors employed by Macomb Intermediate School District and Nested Jurisdictions to conduct activities with a potential to impact water quality.	Required at the time of employment or prior to completing work with a potential to impact water quality. Throughout Permit Cycle

4.0 Total Maximum Daily Load (TMDL) Restrictions

4.1 What are TMDLs

When a lake or stream fails to meet federal water quality standards, the Clean Water Act requires that a “Total Maximum Daily Load (TMDL)” limit be developed. Studies are completed to determine the sources impacting the water body and to develop goals so that the water body can meet the applicable standards.

A TMDL describes the process used to determine how much of a particular pollutant a lake or stream can assimilate and sets pollution reduction targets for the water body.

Macomb Intermediate School District and Nested Jurisdictions will review and prioritize BMPs currently implemented or to be implemented during the permit cycle to make progress toward achieving the pollutant load reduction requirement in each TMDL identified. TMDLs assigned the discharges for Macomb Intermediate School District and Nested Jurisdictions are described in the below sections.

4.2 Statewide E. coli TMDL

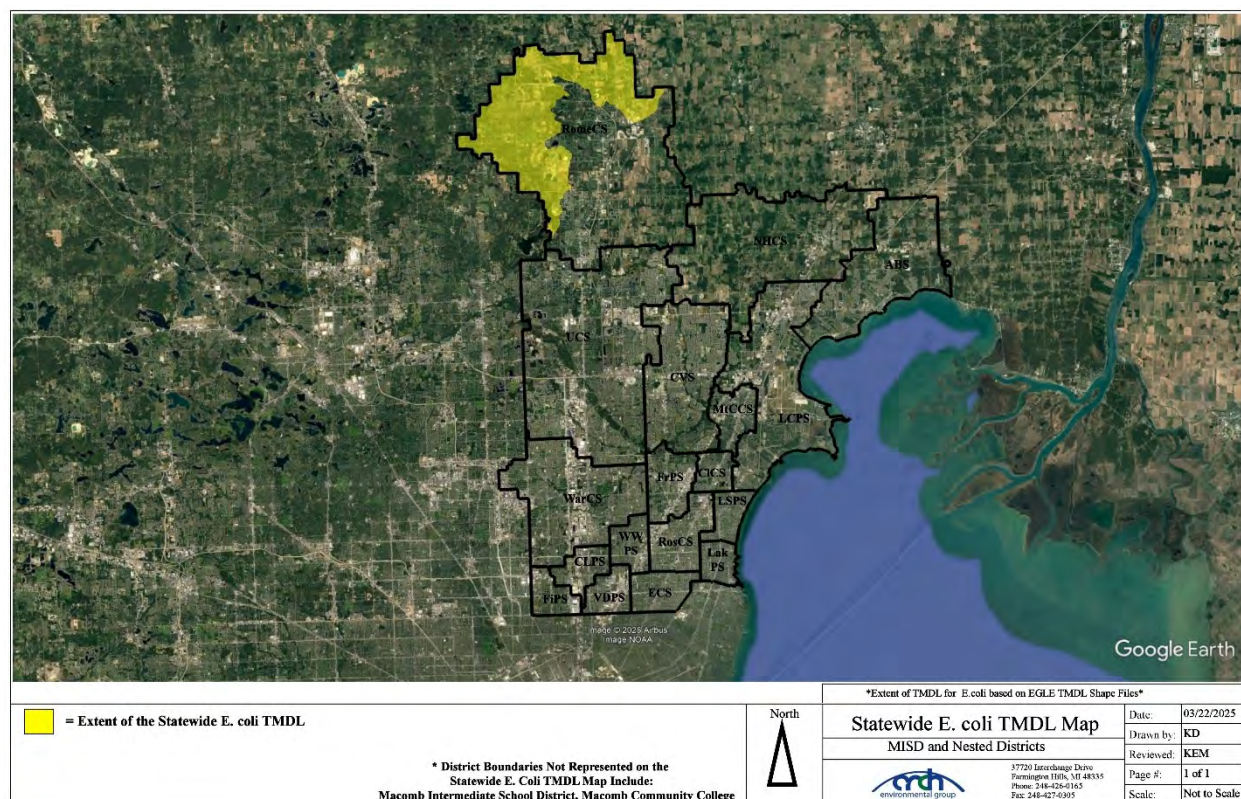
The Statewide **E. coli** TMDL was approved by the United States Environmental Protection Agency (USEPA) on July 29, 2019. This TMDL addresses all surface waters (inland lakes, Great Lakes, streams, rivers, wetlands, and beaches) in the state of Michigan that are impaired by E. coli. The goal of TMDL is to identify problem areas, address sources of E. coli statewide, and provide guidance to restore these waters.

The targets in this TMDL are concentrations of E. coli per 100 milliliters (mL) of water, set equal to Michigan’s Water Quality Standard (WQS) for recreation (described in Section 3). This target is easier to understand and communicate than a load-based target, which would vary by water body, and is also easier to measure with limited resources.

Each District facility was evaluated for the Statewide E. coli TMDL applicability using the Michigan Department of Environment, Great Lakes, and Energy TMDL Watershed Screening Tool. The following Nested Jurisdiction discharges stormwater either directly or indirectly to watersheds included within the Statewide E. coli TMDL boundaries as identified in Map 3 below:

1. Romeo Community Schools

Map 3 – Total Maximum Daily Load Map⁵



4.3 Clinton River TMDL

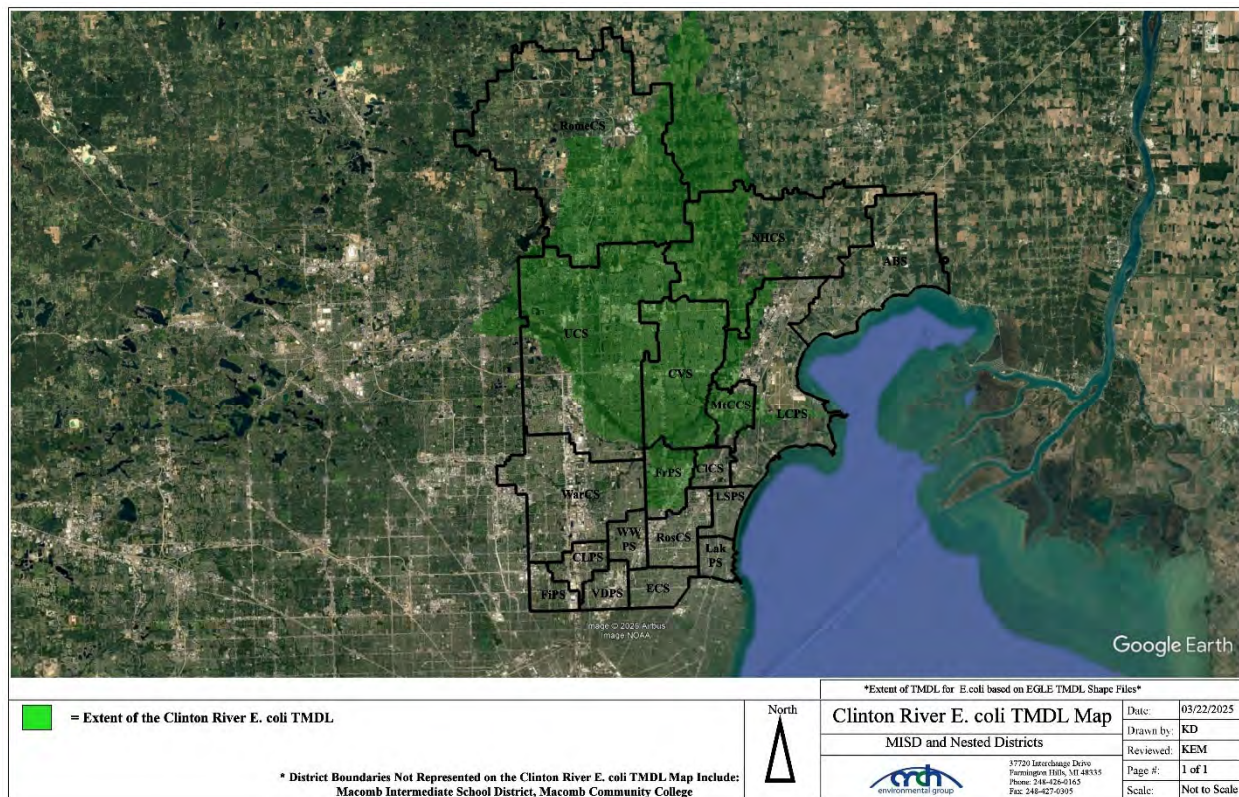
The Clinton River was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Illicit connections and surface runoff are most likely the significant sources of E. coli in the Clinton River watershed. Illicit connections can be a source of E. coli during both wet and dry weather. The watershed is entirely within a highly populated urban area.

The following Macomb Intermediate School District and Nested Jurisdictions discharge stormwater either directly or indirectly within the Clinton River TMDL boundaries as identified in Map 4 below:

1. Chippewa Valley Schools
2. Clintondale Community Schools
3. Fraser Public Schools
4. Macomb Community College
5. Macomb Intermediate School District
6. Mount Clemons Community Schools
7. L'Anse Creuse Public Schools
8. Romeo Community Schools
9. Utica Community Schools

⁵ Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

Map 4 – Total Maximum Daily Load Map⁶



4.4 Red Run Drain & Bear Creek TMDL

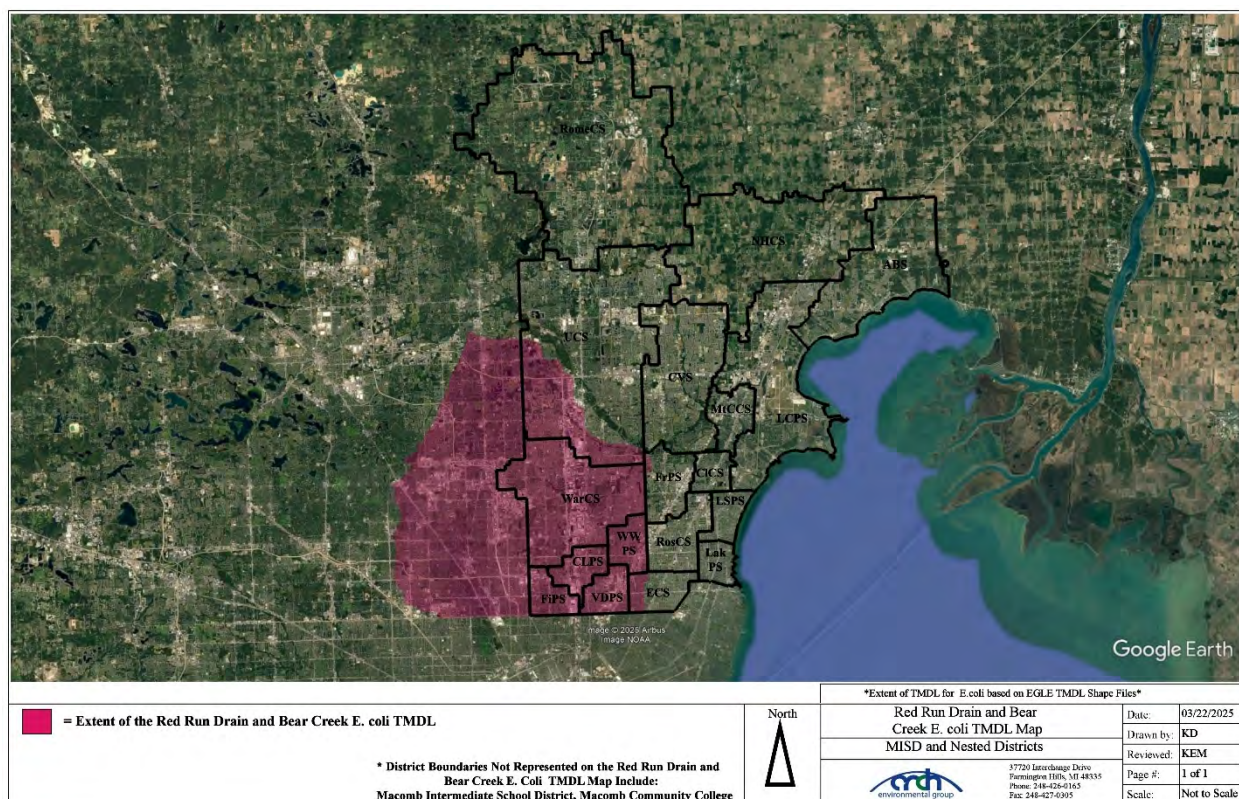
The Red Run Drain & Bear Creek were placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Illicit connections, wildlife and/or pet waste, Combined Sewer Overflows (CSO), and nonpoint source run off are the most likely source of **E. coli** in the Red Run Drain watershed. Illicit connections can be a source of **E. coli** during both wet and dry weather. The watershed is entirely within a highly populated urban area.

The following Macomb Intermediate School District and Nested Jurisdictions discharge stormwater either directly or indirectly within the Red Run Drain & Bear Creek TMDL boundaries as identified in Map 5 below:

1. Center Line Public Schools
2. Macomb Community College
3. Macomb Intermediate School District
4. Utica Community Schools
5. Van Dyke Public Schools
6. Warren Consolidated Schools
7. Warren Woods Public Schools

⁶ Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

Map 5 – Total Maximum Daily Load Map⁷



4.5 Lake St. Clair Metropolitan & Memorial Beaches TMDL

The Lake St. Clair Metropolitan & Memorial Beaches were placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Illicit connections, wildlife and/or pet waste, Combined Sewer Overflows (CSO), Sanitary Sewer Overflows (SSOs), and failing septic systems are the most likely sources of **E. coli**. Illicit connections can be a source of **E. coli** during both wet and dry weather. The watershed is predominately within a highly populated urban area.

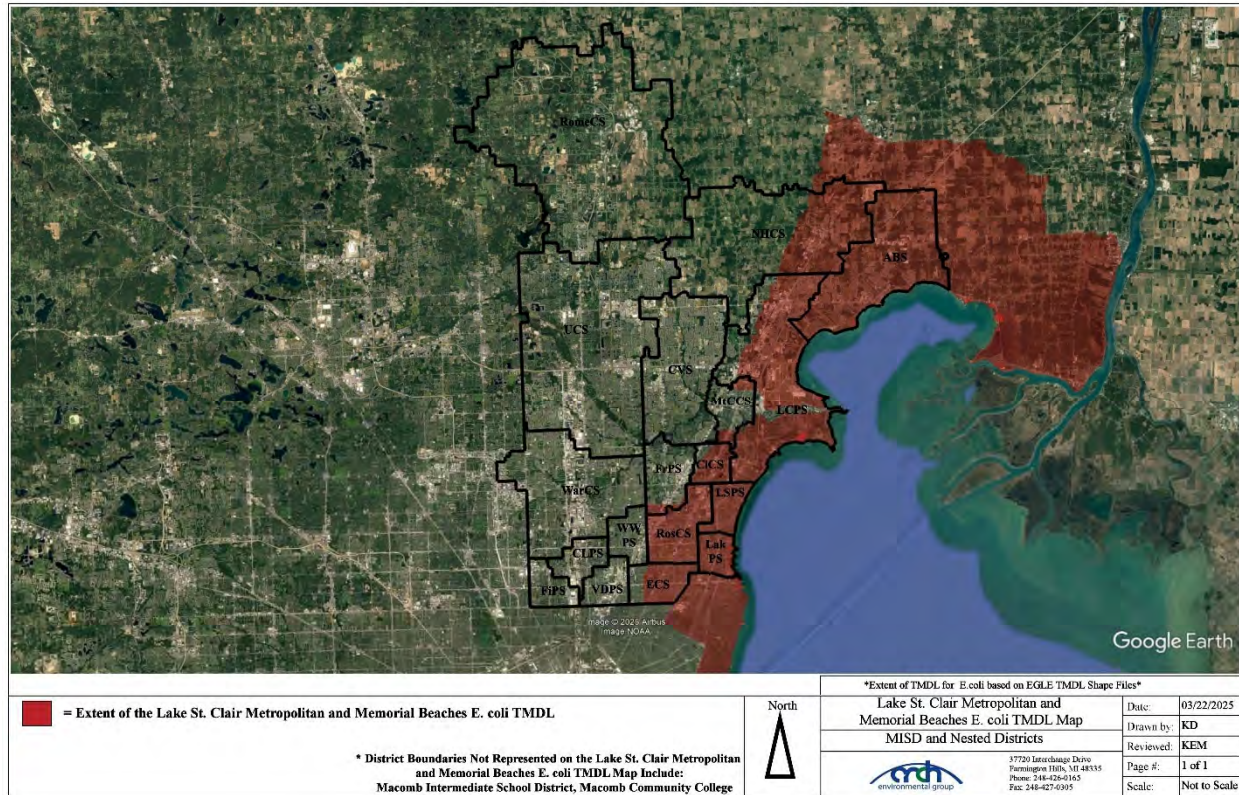
The following Macomb Intermediate School District and Nested Jurisdictions discharge stormwater either directly or indirectly within the Lake St. Clair Metropolitan & Memorial Beaches TMDL boundaries as identified in Map 6 below:

1. Anchor Bay Schools
2. Clintondale Community Schools
3. Eastpointe Community Schools
4. Fraser Public Schools
5. L'Anse Creuse Public Schools
6. Lakeview Public Schools
7. Lake Shore Public Schools
8. Macomb Intermediate School District
9. Mount Clemons Community Schools

⁷ Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

10. Roseville Community Schools

Map 6 – Total Maximum Daily Load Map⁸



4.6 Salt River TMDL

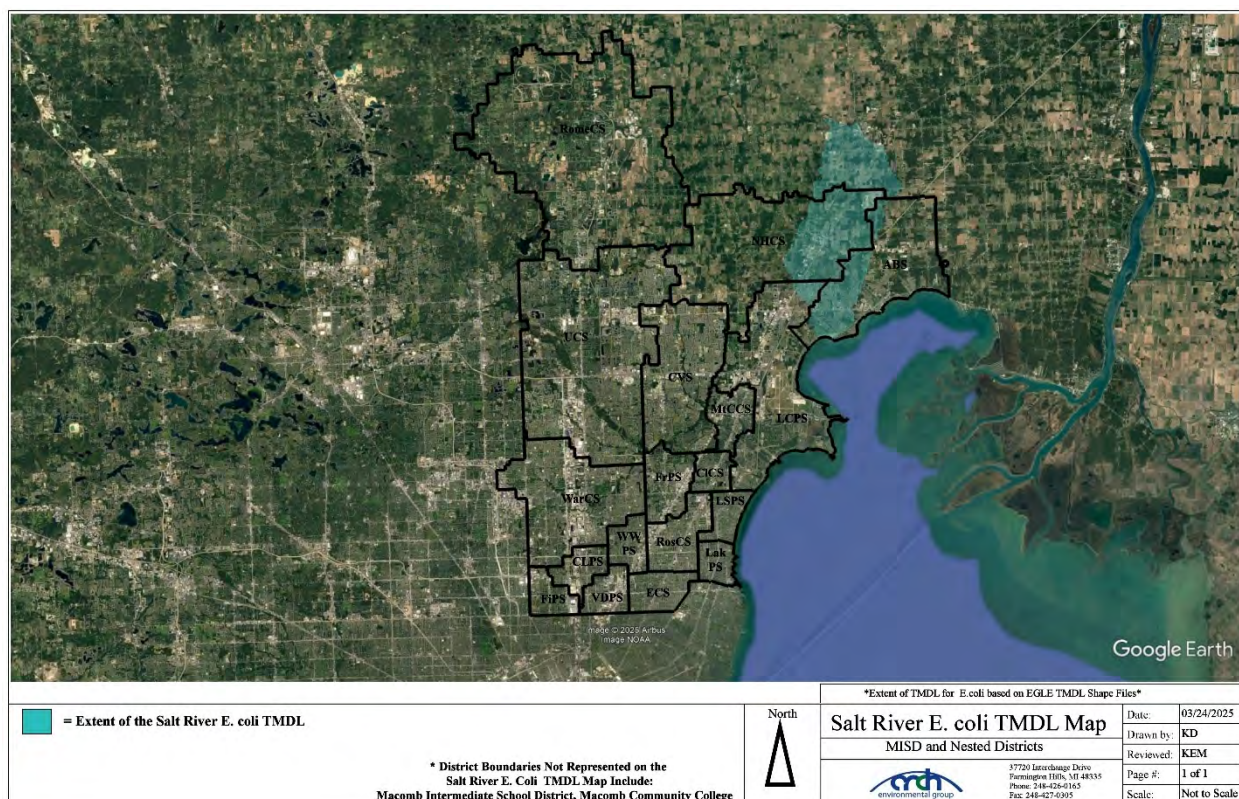
The Salt River was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of *E. coli*. Agricultural runoff, illicit connections, failing septic systems, and pet and/or wildlife waste are possible sources of *E. coli*.

The following Macomb Intermediate School District and Nested Jurisdictions discharge stormwater either directly or indirectly within the Salt River TMDL boundaries as identified in Map 7 below:

1. Anchor Bay Schools
2. New Haven Community Schools
3. L'Anse Creuse Public Schools

⁸ Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

Map 7 – Total Maximum Daily Load Map⁹



4.7 Crapaud Creek TMDL

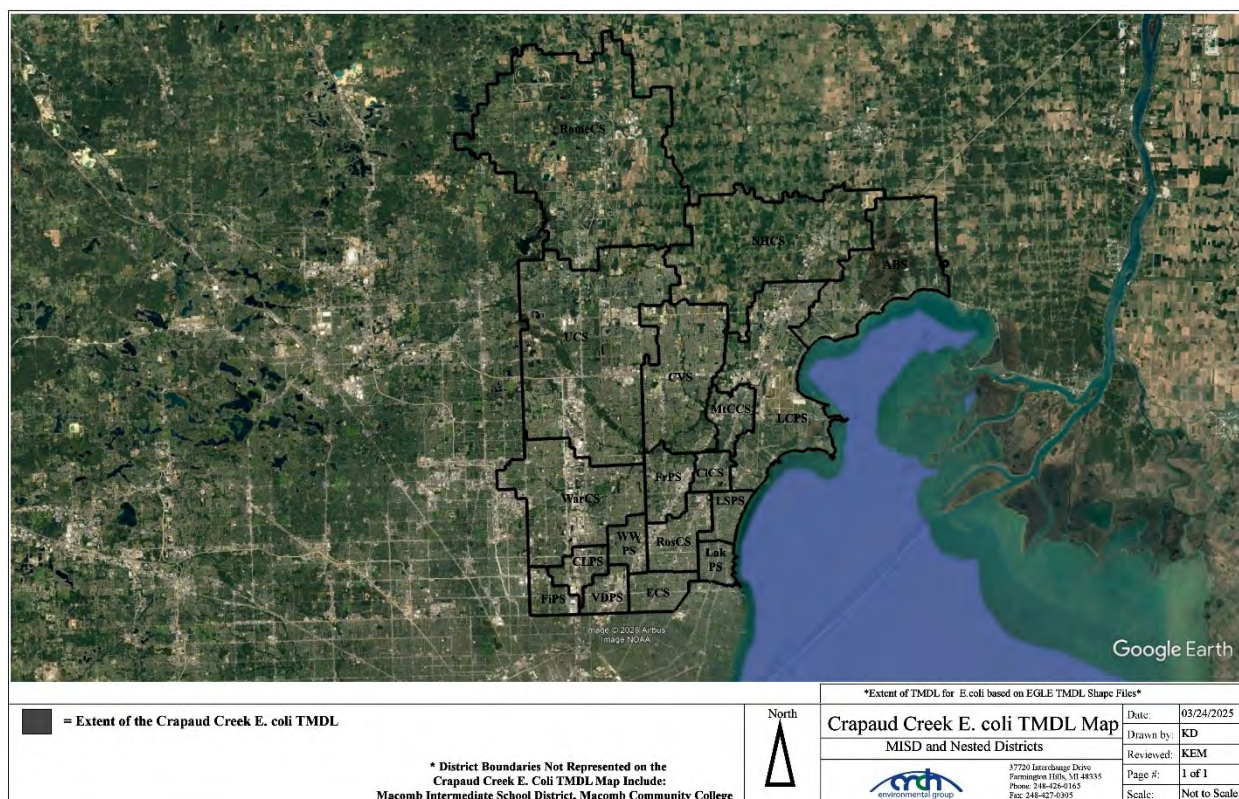
The Crapaud Creek was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Illicit connections, urban runoff, agricultural runoff, and wildlife and/or pet waste are the most likely sources of **E. coli**. Illicit connections can be a source of **E. coli** during both wet and dry weather. The watershed predominately lies within New Baltimore, which is an urban area.

The following Macomb Intermediate School District and Nested Jurisdictions discharge stormwater either directly or indirectly within the Crapaud Creek TMDL boundaries as identified in Map 8 below:

1. Anchor Bay Schools

⁹ Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

Map 8 – Total Maximum Daily Load Map¹⁰



4.8 East Pond Creek TMDL

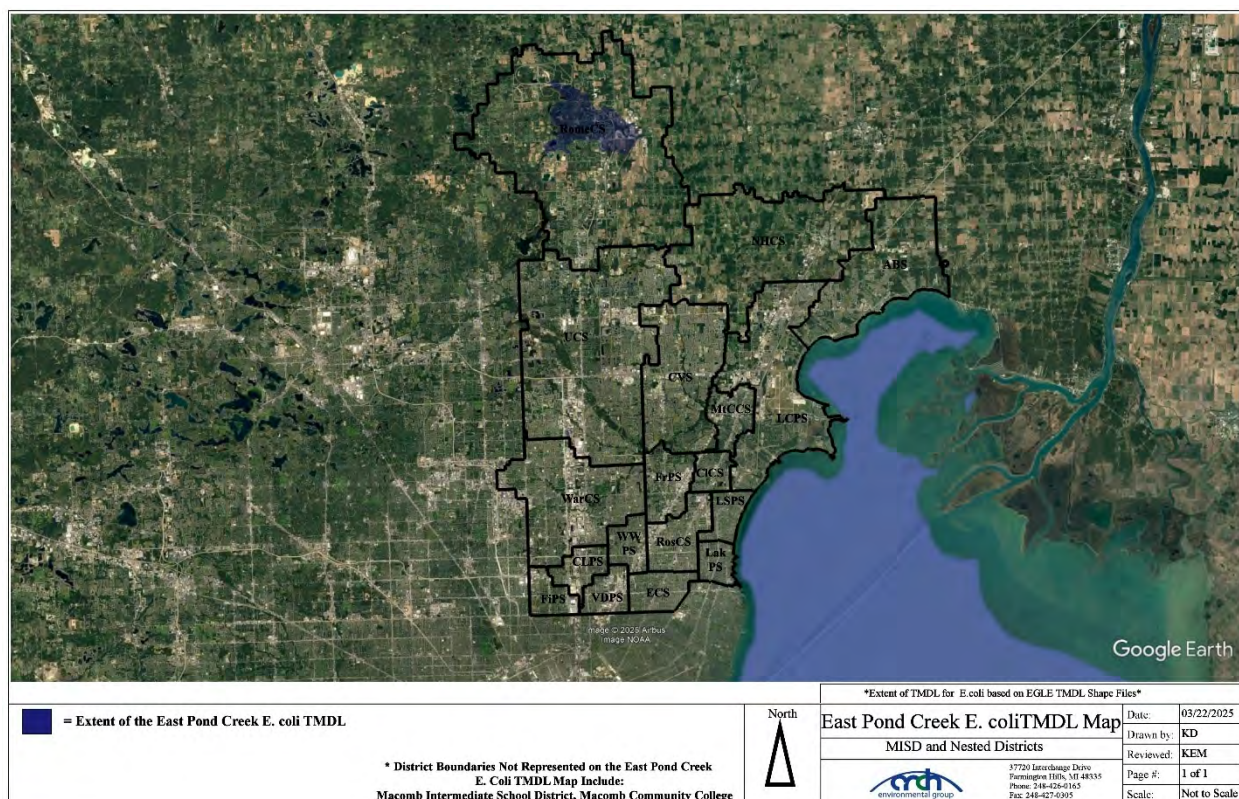
East Pond Creek was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Agricultural runoff, illicit connections, urban runoff, failing septic systems, and pet and/or wildlife wastes are possible sources of E. coli.

The following Macomb Intermediate School District and Nested Jurisdictions discharge stormwater either directly or indirectly within the East Pond Creek TMDL boundaries as identified in Map 9 below:

1. Romeo Community Schools

¹⁰ Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

Map 9 – Total Maximum Daily Load Map¹¹



4.9 Coon Creek TMDL

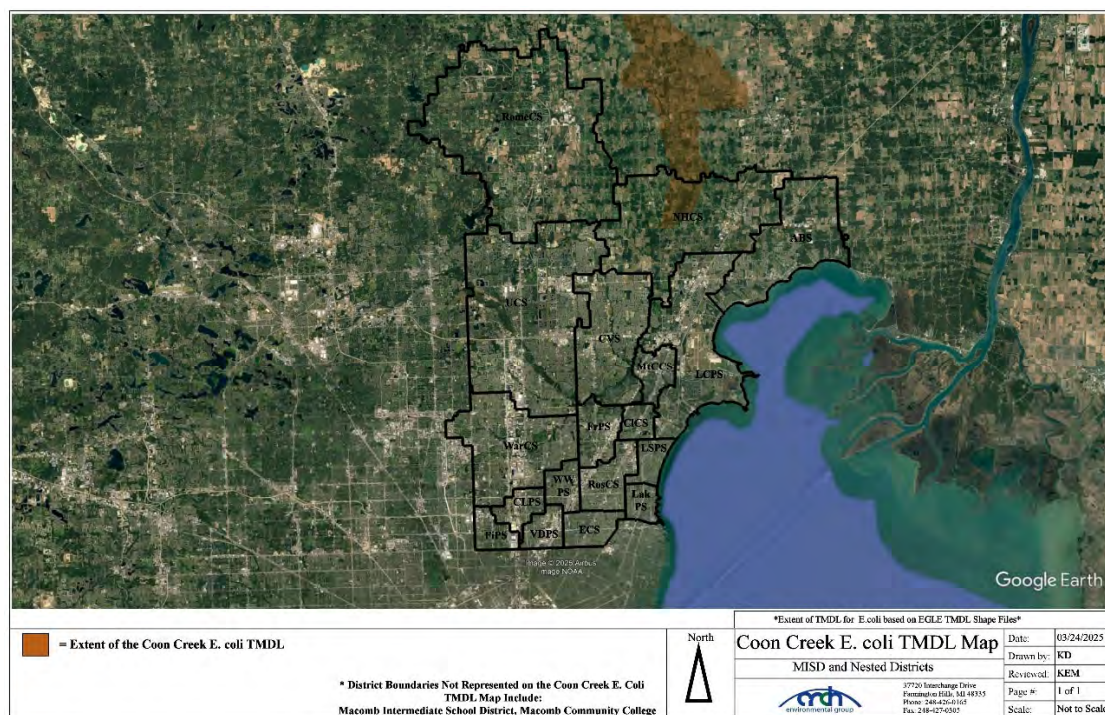
The Coon Creek was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Agricultural runoff, illicit connections, urban runoff, failing septic systems, and pet and/or wildlife wastes are possible sources of E. coli.

The Coon Creek was also placed on the Section 303(d) list for **Dissolved Oxygen**. Suspended solids are discharged during high flow conditions and then settle on the bottom of the stream during low flow conditions.

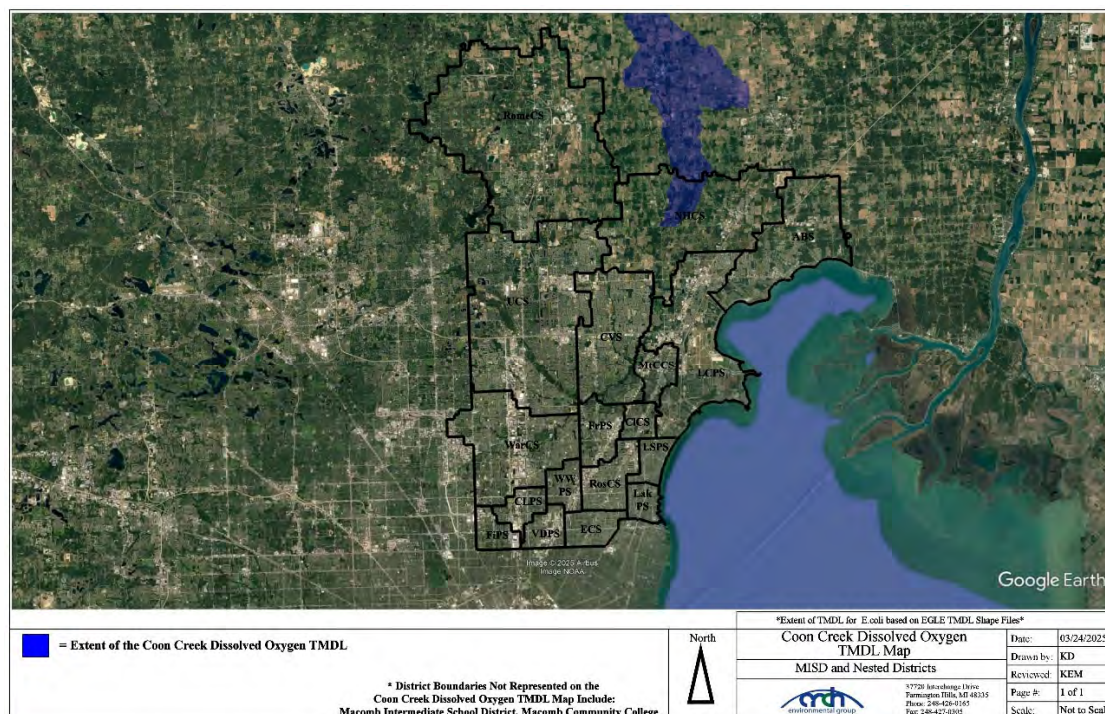
Based on the evaluation completed, there are no Macomb Intermediate School District or Nested Jurisdiction Facilities that discharge to MS4s within the Coon Creek E. coli or Coon Creek Dissolved Oxygen TMDL limits. The Coon Creek TMDL boundaries are identified in Map 10 and Map 11 below:

¹¹ Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

Map 10 – Total Maximum Daily Load Map¹²



Map 11 – Total Maximum Daily Load Map¹³



¹² Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

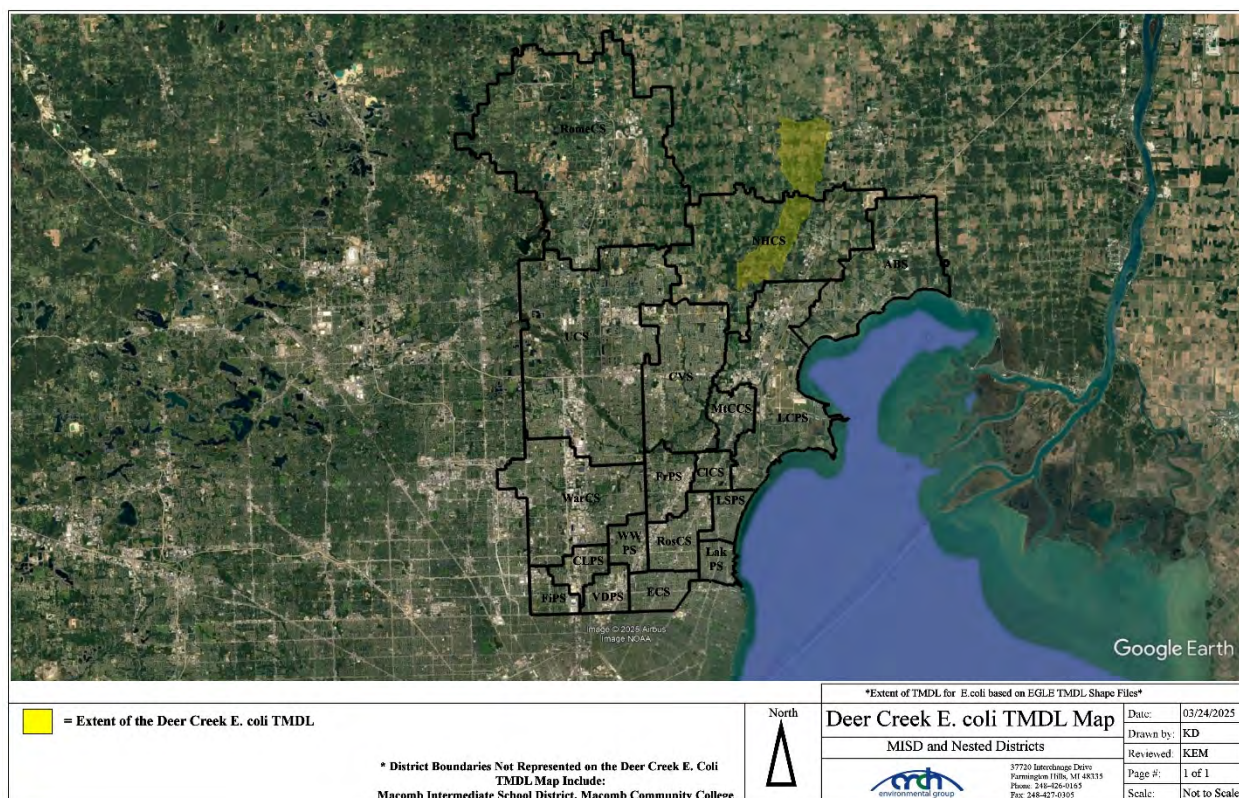
¹³ Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

4.10 Deer Creek TMDL

Deer Creek was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of *E. coli*. Agricultural runoff, illicit connections, urban runoff, failing septic systems, and pet and/or wildlife wastes are possible sources of *E. coli*.

Based on the evaluation completed, there are no Macomb Intermediate School District or Nested Jurisdiction Facilities that discharge to MS4s within the Deer Creek *E. coli* TMDL limits. The Deer Creek TMDL boundaries are as identified in Map 12 below:

Map 12 – Total Maximum Daily Load Map¹⁴



4.11 TMDL Implementation – Monitoring Plan

4.11.1 Sampling

1. The goal is to collect samples from at least 50% of the outfall/discharge points at facilities associated with a TMDL per permit cycle, represented by cyclical designations. Remaining outfalls/discharge points shall be evaluated in the subsequent permit cycle. TMDL Sample locations and cycle designations are located in Appendix G.
2. Outfall/discharge points will be prioritized for wet weather monitoring based on defined, objective criteria for outfalls/discharge points that could be expected to have higher levels of pollutants. This approach is intended to provide a representative characterization of pollutant discharges from the MS4 system and to support the development of impactful, measurable water quality improvements.

¹⁴ Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

The following criteria were used to prioritize representative outfalls and discharge points for monitoring, analysis, and potential best management practice implementation:

a. Land Use Representation:

- Outfalls/discharge points that drain areas with dominant land use representation, such as Building Connections, Parking lots, Bus loops, Playgrounds, and Athletic fields.

b. Drainage Area Conditions:

- Outfalls/discharge points which collect runoff that is representative of a property's drainage area covering multiple land-use types and consistently discharge during wet weather events.
 - This does not include outfalls/discharge points that are dominated by runoff from adjacent properties (e.g., roadways, neighborhoods, offsite connections, commercial areas) or areas outside of the permittee owned MS4.

Outfalls and discharge points that do not meet the above criteria will be excluded from sampling consideration, as they do not provide representative or actionable water quality data. A list of excluded sampling locations is included in Appendix G

3. An effort will be made to sample water quality parameters during a representative (i.e., >0.25" and <1.5") wet weather event over a 24-hour period, and within 30 to 60 minutes of the start of the wet weather event in order to capture the first flush. Monitoring shall be specific for the pollutant identified in the applicable TMDL for each permitted facility.
4. Part 4 Water Quality Standards for E. coli is 1,000 counts per 100 ml for outfall monitoring. If the monitoring results conducted in the initial round of TMDL monitoring are below the benchmark standard for E. coli, then a second round of monitoring for E. coli (within the same permit cycle) is not required.
5. If a designated TMDL in a receiving waterbody to which one or more district facilities discharges is being attained, outfall discharge point monitoring will not be conducted at the district facilities that discharge to that receiving waterbody.

4.11.2 Prioritized TMDL Best Management Practices

The below list the stormwater BMPs that are targeted to improve water quality impairments associated by the TMDL.

E. COLI/BIOTA

1. Macomb Intermediate School District and Nested Jurisdictions will use its website to provide the public with information regarding pet waste (SEMCOG links). Additionally, SEMCOG pet waste posters are placed at various school buildings.
2. Macomb Intermediate School District and Nested Jurisdictions will prohibit illicit discharges, inspect, and monitor suspected illicit discharges, and enforce elimination of the illicit discharges and connections.
3. Macomb Intermediate School District and Nested Jurisdictions have reviewed all facilities for cross-connections between the sanitary and storm sewer systems.
4. Macomb Intermediate School District and Nested Jurisdictions will conduct hand sweeping in the parking lots/roadways in the spring and fall.
5. Macomb Intermediate School District and Nested Jurisdictions have established programs for soil erosion and sediment control from new or redevelopment construction. Such developments require permits and inspections for practices to keep exposed soils on site or controlled from runoff.

6. Macomb Intermediate School District and Nested Jurisdictions have implemented routine visual inspections of stormwater structural controls.
7. Macomb Intermediate School District and Nested Jurisdictions will remove excessive sediments from structural sediment removal systems to maintain the maximum designed performance. Sediments will be disposed of offsite in accordance with Parts 115 or 121.

ALL TMDLs

1. Macomb Intermediate School District and Nested Jurisdictions will continue to use its website to provide the public information regarding local TMDL issues (phosphorous, E. coli, biota, and dissolved oxygen TMDL Best Management Practice).
2. Macomb Intermediate School District and Nested Jurisdictions will continue to educate staff, faculty, and students using various venues including the **“Seven Simple Steps to Clean Water”** program educational materials developed by the various watershed groups specifically related to these issues on the stormwater management webpage.
3. Macomb Intermediate School District and Nested Jurisdictions have implemented an Illicit Discharge Regulatory Policy.
4. Macomb Intermediate School District and Nested Jurisdictions have implemented a Post-Construction Policy and Procedure.
5. Macomb Intermediate School District and Nested Jurisdictions have implemented an Enforcement Response Procedure.
6. Macomb Intermediate School District and Nested Jurisdictions adequately maintain vegetation around stormwater facilities, ditches, and ponds.
7. Macomb Intermediate School District and Nested Jurisdictions have provided training to applicable staff and confirm training from contractors including restrictions on the use of phosphorous containing fertilizers, soaps, cleaners, and other chemicals that could impact the separate storm drain system.

Procedure

Prioritization of BMPs is based on Macomb Intermediate School District and Nested Jurisdictions targeted TMDL pollutants. Priority is given to BMPs that reduce E. coli loads. The goal will be to conduct TMDL monitoring at designated outfall/discharge points in the first and fourth years of the permit cycle. If the monitoring results conducted in the initial round of TMDL monitoring for a specific TMDL parameter was below the benchmark standard, then a second round of monitoring (within the same permit cycle) is not required for that specific parameter.

Assessment

The EGLE Stormwater Discharge Permit Application requires a monitoring plan for assessing the effectiveness of the BMPs currently being implemented, or to be implemented, in making progress toward achieving the TMDL pollutant load reduction requirement. Monitoring shall be specifically for the pollutant identified in the TMDL.

Macomb Intermediate School District and Nested Jurisdictions will implement the following practices for applicable TMDLs:

1. Monitoring results and conclusions related to TMDL sampling will be provided during progress reporting.

2. Based on a review of the sampling results, BMP implementation will be reviewed for effectiveness and BMPs may be updated or revised to ensure progress toward achieving TMDL pollutant load reductions.

4.11.3 Total Maximum Daily Load (TMDL) – BMP Table

BMP	Description of BMP	Timeframe	Measurable Goal	Measure of Assessment	Responsible Party
BMP #4.11.3.1 Public Education	SEMOG posters are placed strategically through the District to educate the public on impacts of discharges to surface waters.	Ongoing Throughout Permit Cycle	Posters placed throughout Macomb Intermediate School District and Nested Jurisdiction facilities.	Maintain three (3) various SEMOG posters at each facility. Strategic locations include Main Office, Lounge, and Receiving Area (if available).	Macomb Intermediate School District and Nested Jurisdictions
	The District will continue to use its website to provide the public with information regarding local TMDL issues (E. coli TMDL Best Management Practice).		Material available on webpages.	Maintain links on webpage. Maintain copies of webpage review.	
BMP #4.11.3.2 Outfall Monitoring	Select outfall/discharge points at facilities associated with the TMDL will be monitored. An effort will be made to sample water quality parameters during a representative wet weather event over a 24-hour period, and within 30 to 60 minutes of the start of the wet weather event in order to capture the first flush. Monitoring shall be specific for the pollutant identified in the applicable TMDL for each permitted facility.	Once per Permit Cycle Throughout Permit Cycle. Second Round as Needed based on Initial Results	The goal is to collect samples from at least 50% of the outfall/points of discharge at facilities associated with the applicable TMDL per permit cycle.	Monitoring results and conclusions related to TMDL sampling will be provided during progress reporting.	Macomb Intermediate School District and Nested Jurisdictions
BMP #4.11.3.3 TMDL Implementation Effectiveness Review	Review performance measures to evaluate the effectiveness of BMPs currently being implemented based on sampling results for TMDL pollutant load reduction.	Annually Throughout Permit Cycle	Annual review of TMDL BMPs for effectiveness towards TMDL pollutant load reduction.	Maintain a copy of SWMP Annual Review and Evaluation information for progress reporting.	Macomb Intermediate School District and Nested Jurisdictions

Appendix A

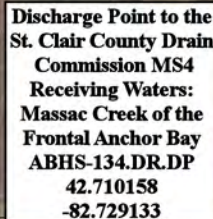
Outfall/Discharge Point Receiving Water Table & Site Stormwater Structure Maps


**Receiving Waters Table
Permit Cycle 2025-2030**

Anchor Bay Schools Receiving Waters Table Permit Cycle [2025-2030]							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Point of Discharge / Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
Anchor Bay High School	ABHS-53.SO.OF	Outfall	42.70982	-82.720681	Surface Waters of the State	Marsac Creek - Frontal Anchor Bay	Anchor Bay Watershed
	ABHS-134.DR.DP	Point of Discharge	42.710158	-82.729133	St. Clair County Drain MS4	Marsac Creek - Frontal Anchor Bay	Anchor Bay Watershed
	ABHS-150.DR.DP	Point of Discharge	42.711119	-82.729177	St. Clair County Drain MS4	Marsac Creek - Frontal Anchor Bay	Anchor Bay Watershed
Anchor Bay Middle School-North, Ashley Elementary School, Lighthouse Elementary School, Bus Garage, and Aquatic Center & Fitness Center Complex	MSN-02.CB.DP	Point of Discharge	42.69044	-82.741696	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-12.CB.DP	Point of Discharge	42.690385	-82.741197	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-13.CB.DP	Point of Discharge	42.690051	-82.740976	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-15.CB.DP	Point of Discharge	42.68936	-82.740181	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-16.OP.DP	Point of Discharge	42.689734	-82.740044	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-25.SCC.DP	Point of Discharge	42.686423	-82.743161	Macomb County MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-29.CB.DP	Point of Discharge	42.68894	-82.742565	Macomb County MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-57.CB.DP	Point of Discharge	42.689231	-82.739859	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-67.CB.DP	Point of Discharge	42.686598	-82.736453	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-76.CB.DP	Point of Discharge	42.688872	-82.739384	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-79.MH.DP	Point of Discharge	42.687642	-82.737576	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-81.CB.DP	Point of Discharge	42.686615	-82.738846	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-87.OP.DP	Point of Discharge	42.690031	-82.740479	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-88.OP.DP	Point of Discharge	42.690191	-82.740644	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-89.OP.DP	Point of Discharge	42.690348	-82.740826	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed
	MSN-90.OP.DP	Point of Discharge	42.690472	-82.740944	City of New Baltimore MS4	Crapaud Creek	Anchor Bay Watershed

**Receiving Waters Table
Permit Cycle 2025-2030**

Anchor Bay Schools Receiving Waters Table Permit Cycle [2025-2030]							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Point of Discharge / Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
Anchor Bay Middle School South	AMBS-02.OP.OF	Outfall	42.663392	-82.791225	Surface Waters of the State	Meldrum Drain	Anchor Bay Watershed
	AMBS-03.OP.OF	Outfall	42.660236	-82.789769	Surface Waters of the State	Meldrum Drain	Anchor Bay Watershed
	AMBS-04.OP.OF	Outfall	42.663209	-82.79118	Surface Waters of the State	Meldrum Drain	Anchor Bay Watershed
	AMBS-05.OP.OF	Outfall	42.66095	-82.790854	Surface Waters of the State	Meldrum Drain	Anchor Bay Watershed
	AMBS-06.OP.OF	Outfall	42.663764	-82.791214	Surface Waters of the State	Meldrum Drain	Anchor Bay Watershed
	AMBS-07.OP.OF	Outfall	42.664196	-82.791262	Surface Waters of the State	Meldrum Drain	Anchor Bay Watershed
Early Childhood Center & School Age Childcare	ABEC-01.SCC.DP	Point of Discharge	42.6910306	-82.748931	Macomb County MS4	Crapaud Creek	Anchor Bay Watershed
Great Oaks Elementary School	ABGO-01.OP.OF	Outfall	42.688211	-82.778434	Surface Waters of the State	Salt River	Anchor Bay Watershed
	ABGO-09.CB.DP	Point of Discharge	42.690139	-82.779623	Macomb County MS4	Salt River	Anchor Bay Watershed
Lottie Elementary School	ABLE-01.CB.DP	Point of Discharge	42.663612	-82.771824	Chesterfield Township MS4	Salt River	Anchor Bay Watershed
	ABLE-02.CB.DP	Point of Discharge	42.662112	-82.771638	Chesterfield Township MS4	Salt River	Anchor Bay Watershed
	ABLE-03.CB.DP	Point of Discharge	42.66312	-82.770775	Chesterfield Township MS4	Salt River	Anchor Bay Watershed
Maconce Elementary School	ABME-01.OP.OF	Outfall	42.714325	-82.694583	Surface Waters of the State	Marsac Creek	Anchor Bay Watershed
	ABME-05.SCC.DP	Point of Discharge	42.712795	-82.690231	Ira Township MS4	Marsac Creek	Anchor Bay Watershed
MacDonald Elementary School and Administration	ABMD-01.OP.OF	Outfall	42.743435	-82.724315	Surface Waters of the State	Marsac Creek - Frontal Anchor Bay	Anchor Bay Watershed
Naldrett Elementary School	ABNE-01.MH.DP	Point of Discharge	42.657738	-82.807096	Chesterfield Township MS4	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed
	ABNE-02.MH.DP	Point of Discharge	42.656717	-82.80798	Chesterfield Township MS4	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed



- North
- 

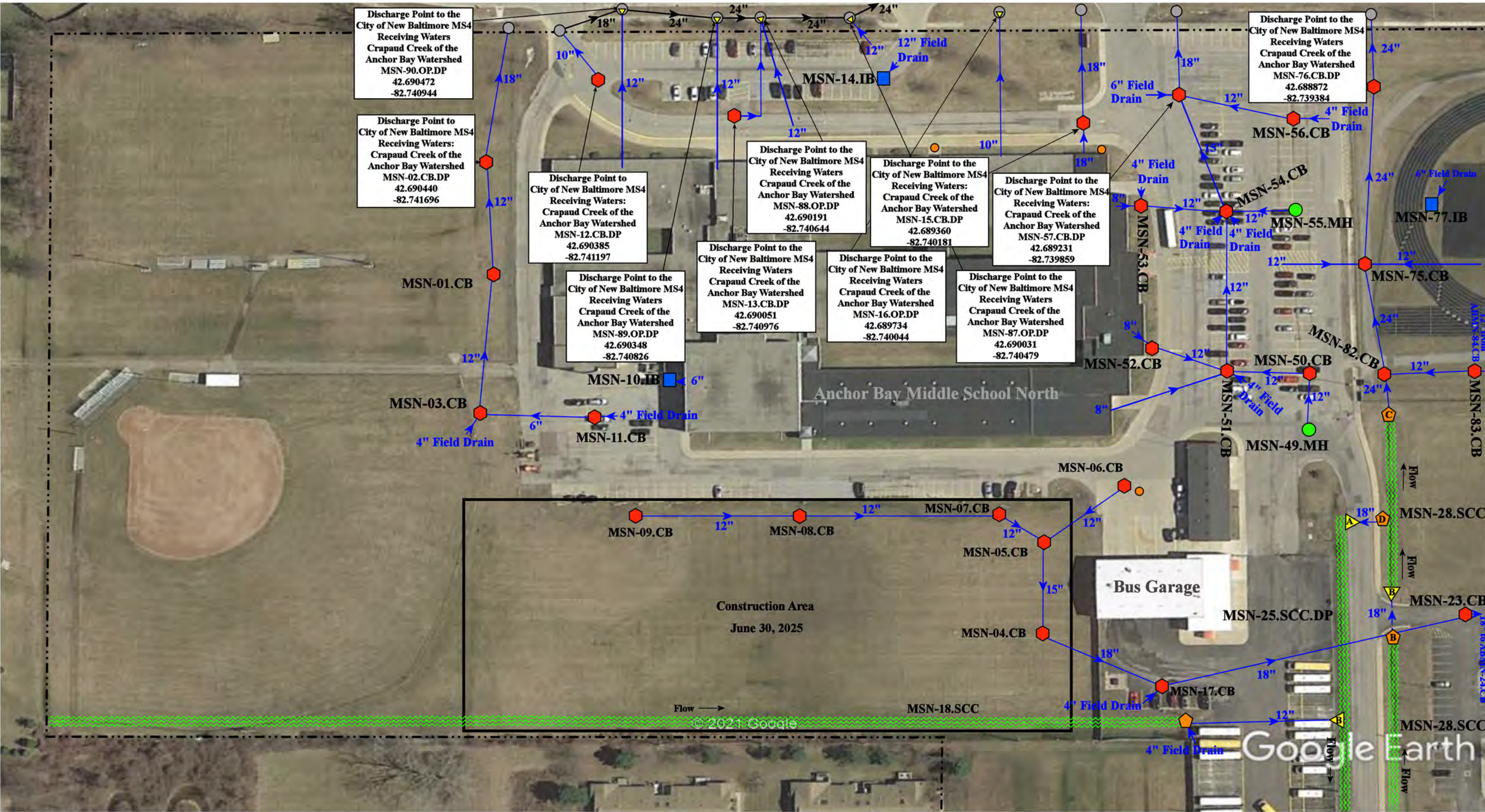
Revision Date :	08/15/2025
Drawn by:	BJK
Reviewed:	EG
Page #:	1 of 3
Scale:	Not to Scale



- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Lift Station | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



6319 County Line Rd, Fair Haven, MI 48023		Revision Date :	08/15/2025
Anchor Bay High School		Drawn by:	BJK
Anchor Bay Schools		Reviewed:	EG
 <div>25510 W 11 Mile Road Southfield, MI 48034 Phone: 248-426-0165 Fax: 248-427-0305</div>		Page #:	3 of 3
		Scale:	Not to Scale



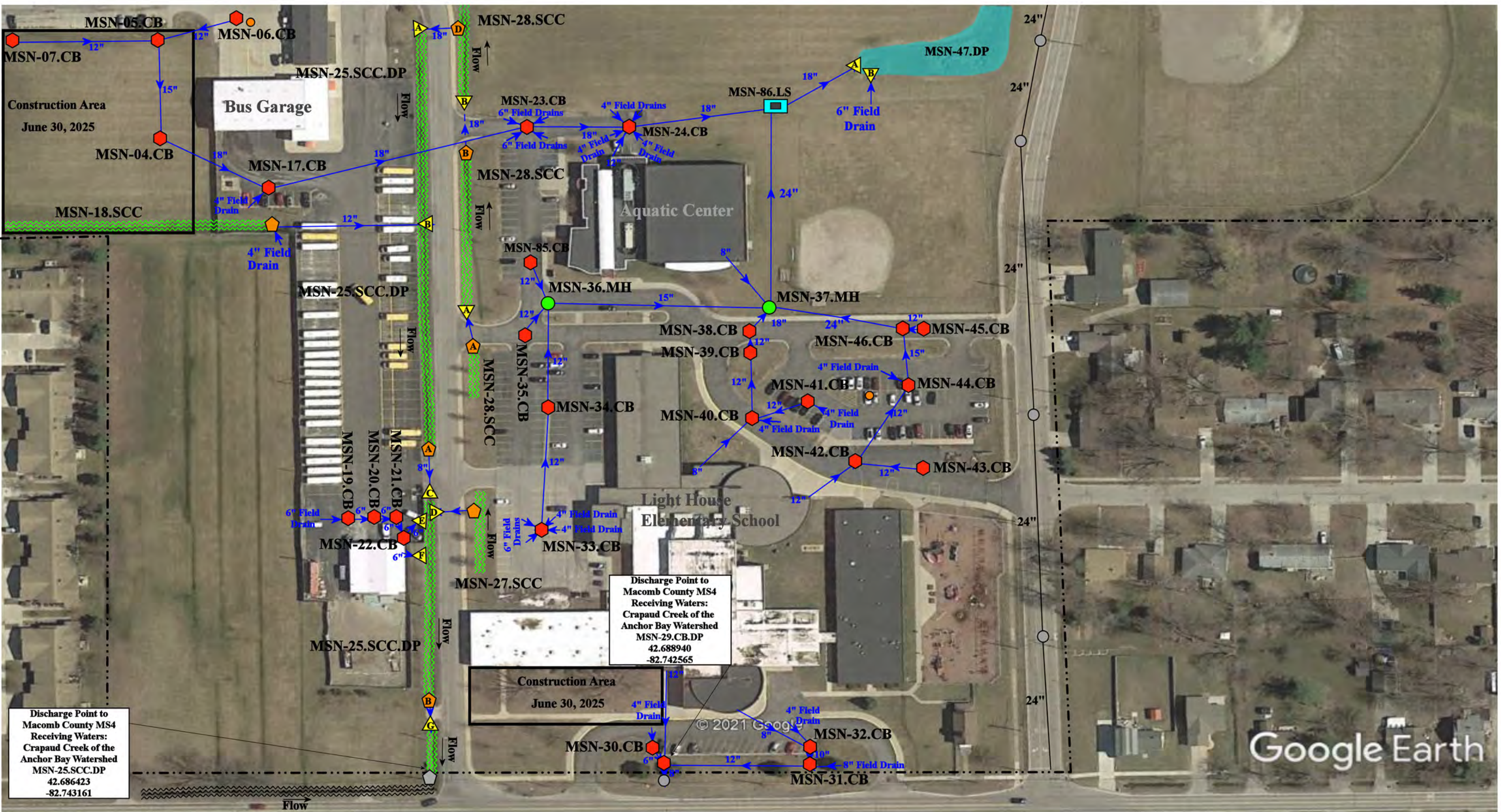
52805, 52347, and 52401 Ashley Drive, New Baltimore, Michigan 48047; 51880 and 51890 Washington St, New Baltimore, MI 48047

= Catch Basin	= Infiltration Basin	= Buried Structure	= Pond/Basin
= Manhole	= Open Pipe Outlet	= Stabilized Outlet	= Swale/Stormwater
= French Drain	= Drainage Receptor	= Flow Splitter	= Conveyance Channel
= Offsite MS4	= Trench Drain	= Hydrodynamic Separator	= Underground Detention System
= Sanitary	= Property Lines		



Anchor Bay Middle School-North, Ashley Elementary School, Lighthouse Elementary School, Bus Garge, and Aquatic Center & Fitness Center Complex		Revision Date :	07/24/2025
Anchor Bay School District		Drawn by:	EDG
		Reviewed:	KD
		Page #:	1 of 3
environmental group		Scale:	Not to Scale

25510 West 11 Mile Road
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305



52805, 52347, and 52401 Ashley Drive, New Baltimore, Michigan 48047; 51880 and 51890 Washington St, New Baltimore, MI 48047

- = Catch Basin
- = Manhole
- = French Drain
- = Offsite MS4
- = Sanitary

- = Infiltration Basin
- ▲ = Open Pipe Outlet
- ◆ = Drainage Receptor
- = Trench Drain
- - - = Property Lines


- = Buried Structure
- = Stabilized Outlet
- = Flow Splitter
- ⊗ = Hydrodynamic Separator

- = Pond/Basin
- = Swale/Stormwater Conveyance Channel
- = Underground Detention System
- = Lift Station

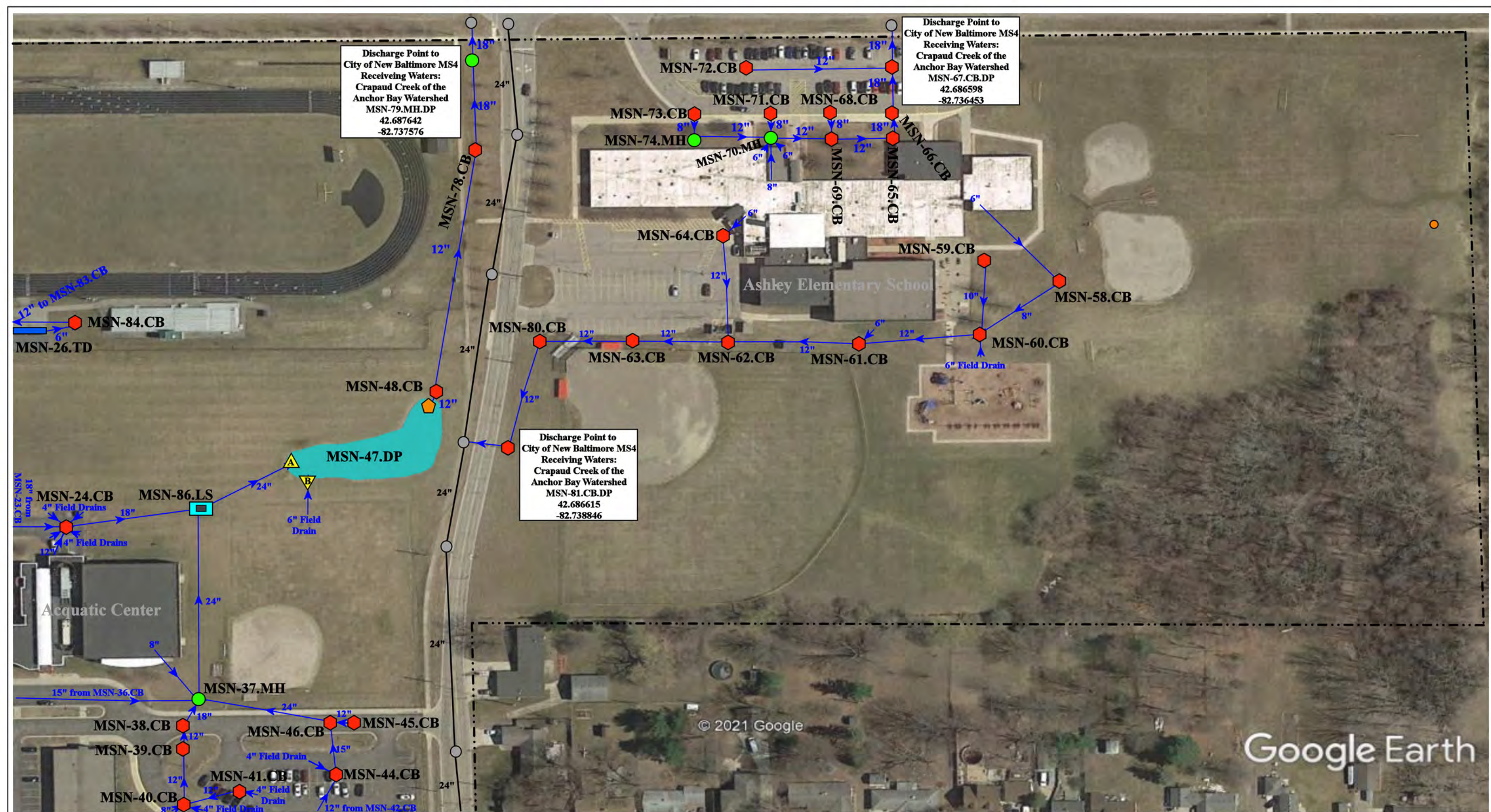


Anchor Bay Middle School-North, Ashley Elementary School, Lighthouse Elementary School, Bus Garge, and Aquatic Center & Fitness Center Complex

Anchor Bay School District

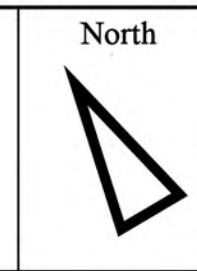
 25510 West 11 Mile Road
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305


Revision Date :	07/24/2025
Drawn by:	EDG
Reviewed:	KD
Page #:	2 of 3
Scale:	Not to Scale



52805, 52347, and 52401 Ashley Drive, New Baltimore, Michigan 48047; 51880 and 51890 Washington St, New Baltimore, MI 48047

= Catch Basin	= Infiltration Basin	= Buried Structure	= Pond/Basin
= Manhole	= Open Pipe Outlet	= Stabilized Outlet	= Swale/Stormwater
= French Drain	= Drainage Receptor	= Flow Splitter	= Conveyance Channel
= Offsite MS4	= Trench Drain	= Hydrodynamic Separator	= Underground Detention System
= Sanitary	= Property Lines	= Lift Station	




Anchor Bay Middle School-North, Ashley Elementary School, Lighthouse Elementary School, Bus Garge, and Aquatic Center & Fitness Center Complex		Revision Date :	07/24/2025
Anchor Bay School District		Drawn by:	EDG
		Reviewed:	KD
		Page #:	3 of 3
		Scale:	Not to Scale

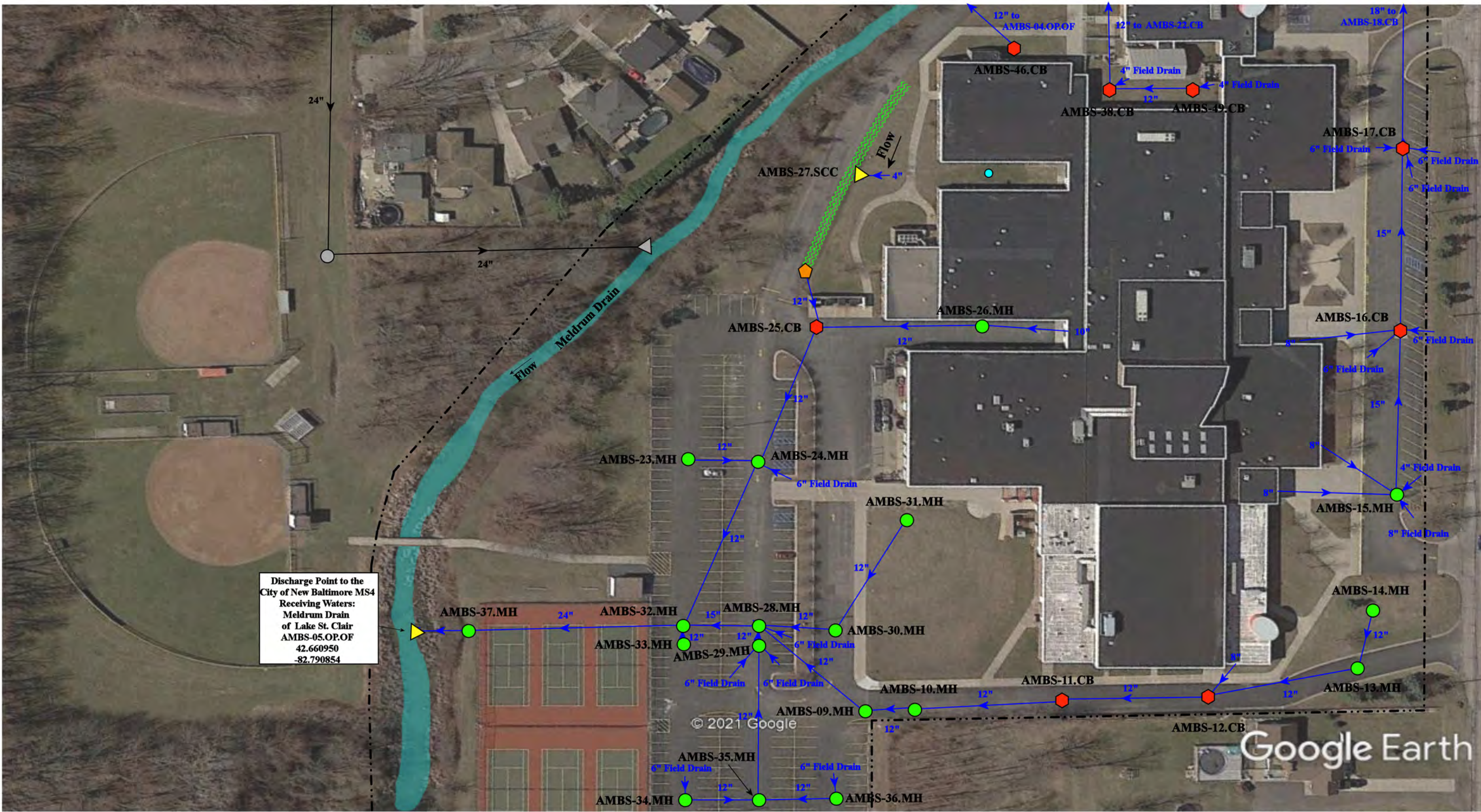
25510 West 11 Mile Road
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305



- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |




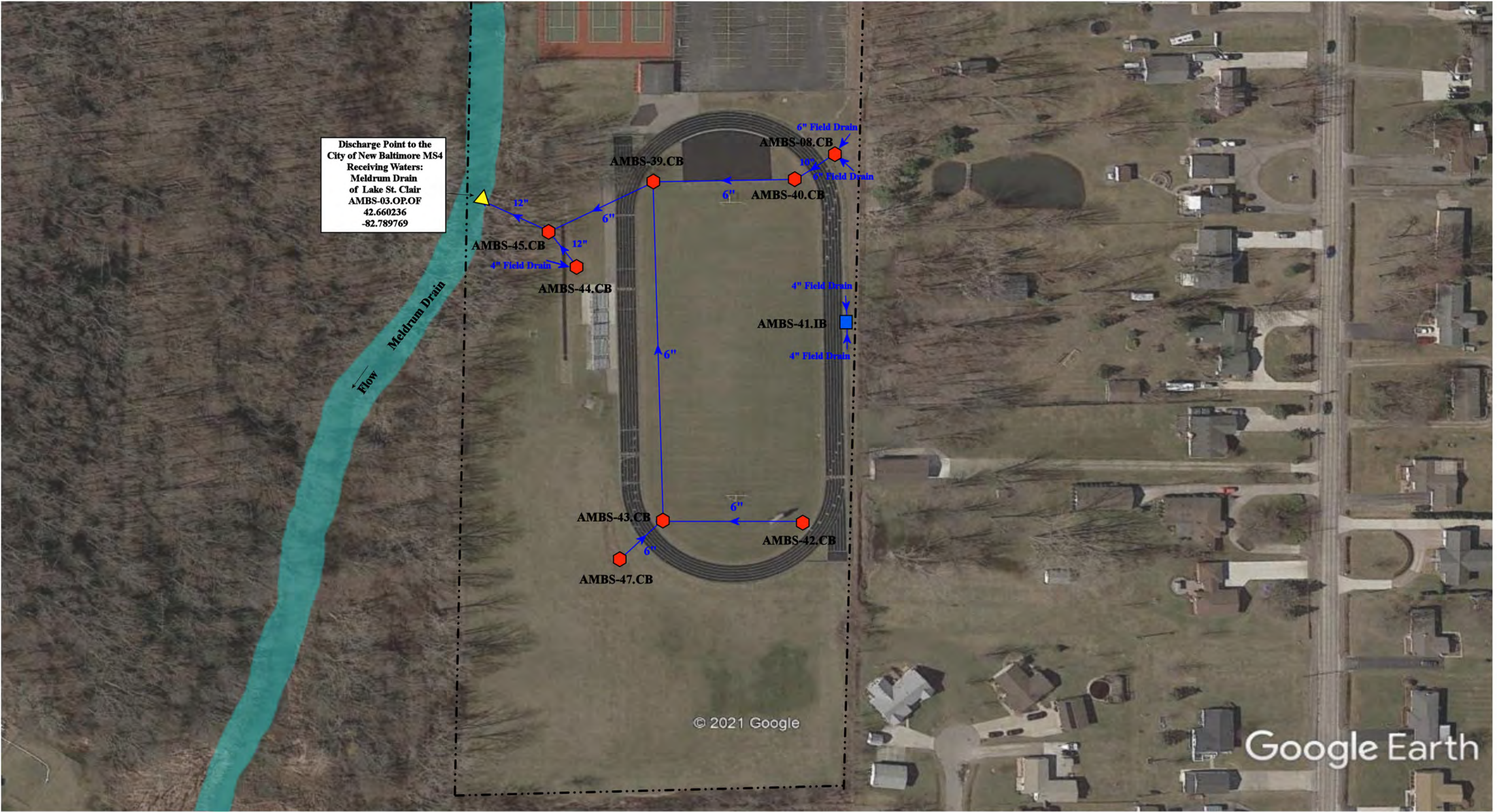
48650 Sugarbush Road, New Baltimore, Michigan 48047			Revision Date :	03/21/2025
Anchor Bay Middle School South			Drawn by:	JLP
Anchor Bay School District			Reviewed:	CD
 37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305			Page #:	1 of 3
			Scale:	Not to Scale



- | | | | |
|--|---|--|---|
| <ul style="list-style-type: none">Red hexagon = Catch BasinGreen circle = ManholeCyan circle = French DrainGrey circle = Offsite MS4Orange circle = Sanitary | <ul style="list-style-type: none">Blue square = Infiltration BasinYellow triangle = Open Pipe OutletOrange pentagon = Drainage ReceptorBlue line = Trench DrainDashed line = Property Lines | <ul style="list-style-type: none">Purple diamond = Buried StructureGreen diamond = Stabilized OutletBlue square with white circle = Flow SplitterBlue circle with white circle = Hydrodynamic Separator | <ul style="list-style-type: none">Light blue circle = Pond/BasinGreen wavy line = Swale/Stormwater Conveyance ChannelBlue line with white circle = Underground Detention System |
|--|---|--|---|



48650 Sugarbush Road, New Baltimore, Michigan 48047	
Anchor Bay Middle School South	
Anchor Bay School District	
	
37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305	
Revision Date:	03/21/2025
Drawn by:	JLP
Reviewed:	CD
Page #:	2 of 3
Scale:	Not to Scale



= Catch Basin	= Infiltration Basin	= Buried Structure	= Pond/Basin
= Manhole	= Open Pipe Outlet	= Stabilized Outlet	= Swale/Stormwater
= French Drain	= Drainage Receptor	= Flow Splitter	= Conveyance Channel
= Offsite MS4	= Trench Drain	= Hydrodynamic Separator	= Underground Detention System
= Sanitary	= Property Lines		



48650 Sugarbush Road, New Baltimore, Michigan 48047

Anchor Bay Middle School South

Anchor Bay School District



37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

Revision Date :	03/21/2025
Drawn by:	JLP
Reviewed:	CD
Page #:	3 of 3
Scale:	Not to Scale




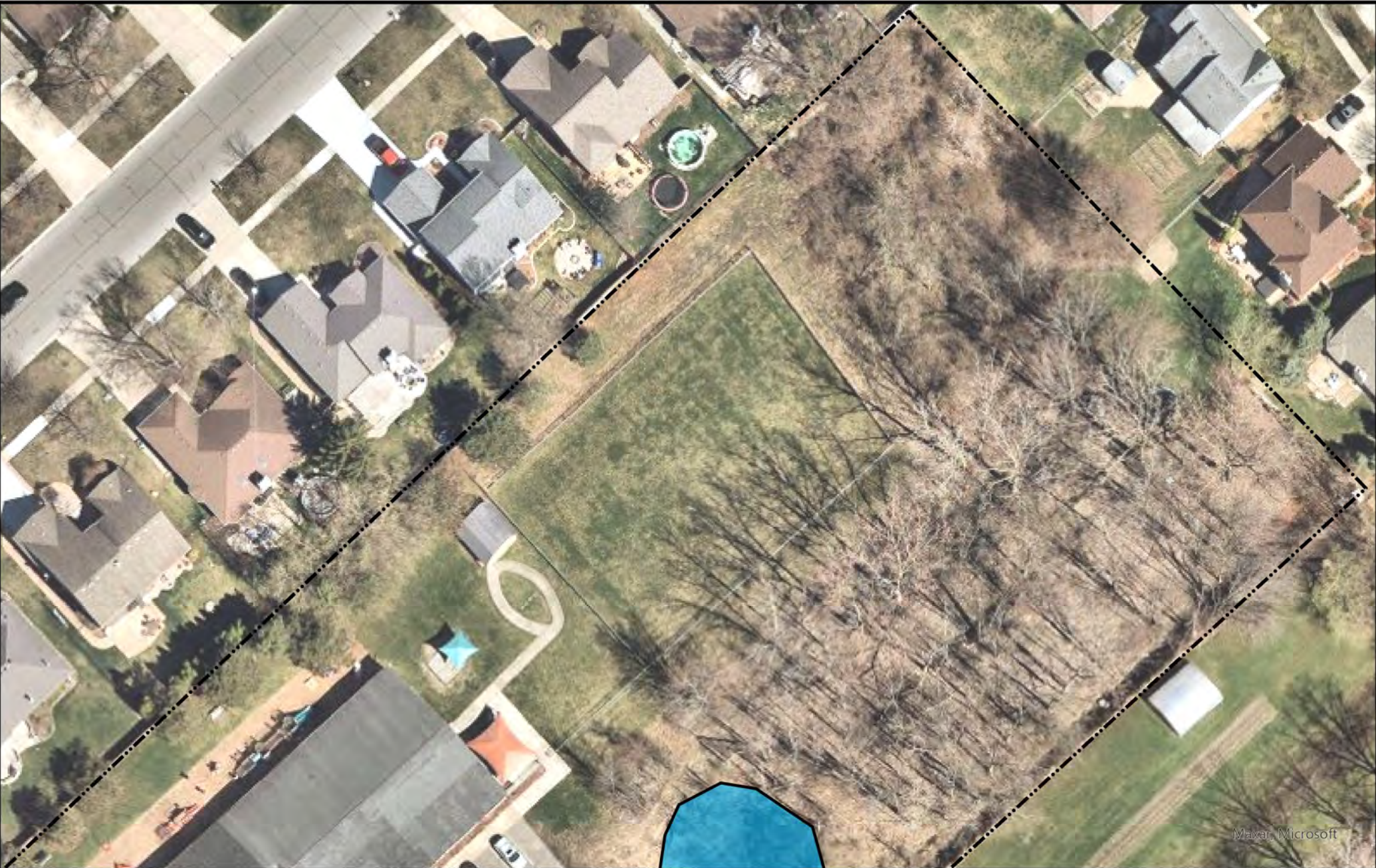
Discharge Point to the
MS4:
Receiving Waters:
Crapaud Creek of the
Anchor Bay Watershed
ABEC-01.SCC.DP
Latitude: -82.74893098
Longitude: 42.6910306

Map Key

- | | | | | |
|------------------------|-------------------------------|-------------------------|---|-------------------------------------|
| ● = Catch Basin | — = Trench Drain | □ = Lift Station | ■ = Underground Detention /Retention System | — = Pipe |
| ● = Manhole | ● = French Drain | ● = Buried Structure | ■ = Pond/Basin | — = Field Drainage |
| ■ = Infiltration Basin | ● = Sanitary | ● = Abandoned Structure | ■ = Bioretention Pond/Basin | — = Creek/River/
Drain/Pond/Lake |
| ● = Drainage Receptor | ● = Offsite MS4 | ● = Roof Drain | — = Swale/Stormwater
Conveyance Channel | — = Gravel Lot/Road |
| ▲ = Open Pipe Outlet | ● = Flow Splitter | ○ = Cleanout | — = Riprap | --- = Property Lines |
| ● = Stabilized Outlet | ● = Hydrodynamic
Separator | ● = Access Lid | ▲ = Culvert | * = Access Point |



52680 Washington St, New Baltimore, MI, 48047, USA	
Early Childhood Center and School Age Childcare	
Anchor Bay School District	
	
25510 W 11 Mile Road Southfield, MI 48034 Phone (248) 426-0165 Fax: (248) 427-0305	
Revision Date:	09/04/2025
Drawn By:	SB
Reviewed By:	CH
Page #:	1 of 2
0 25 50 Feet	



Maxar, Microsoft

Map Key

- | | | | | |
|------------------------|----------------------------|-------------------------|--|---------------------------------|
| ● = Catch Basin | ■ = Trench Drain | ■ = Lift Station | ■ = Underground Detention/Retention System | — = Pipe |
| ● = Manhole | ● = French Drain | ● = Buried Structure | ■ = Pond/Basin | — = Field Drainage |
| ■ = Infiltration Basin | ● = Sanitary | ■ = Abandoned Structure | ■ = Bioretention Pond/Basin | ■ = Creek/River/Drain/Pond/Lake |
| ■ = Drainage Receptor | ● = Offsite MS4 | ● = Roof Drain | ■ = Swale/Stormwater Conveyance Channel | ■ = Gravel Lot/Road |
| ▲ = Open Pipe Outlet | ■ = Flow Splitter | ○ = Cleanout | ■ = Riprap | --- = Property Lines |
| ■ = Stabilized Outlet | ■ = Hydrodynamic Separator | ● = Access Lid | ▲ = Culvert | * = Access Point |



52680 Washington St, New Baltimore, MI, 48047, USA

Early Childhood Center and School Age Childcare

Anchor Bay School District

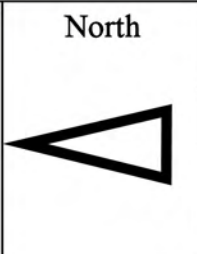


25510 W 11 Mile Road
Southfield, MI 48034
Phone (248) 426-0165
Fax: (248) 427-0305

Revision Date:	09/04/2025
Drawn By:	SB
Reviewed By:	CH
Page #:	2 of 2
0 25 50 Feet	

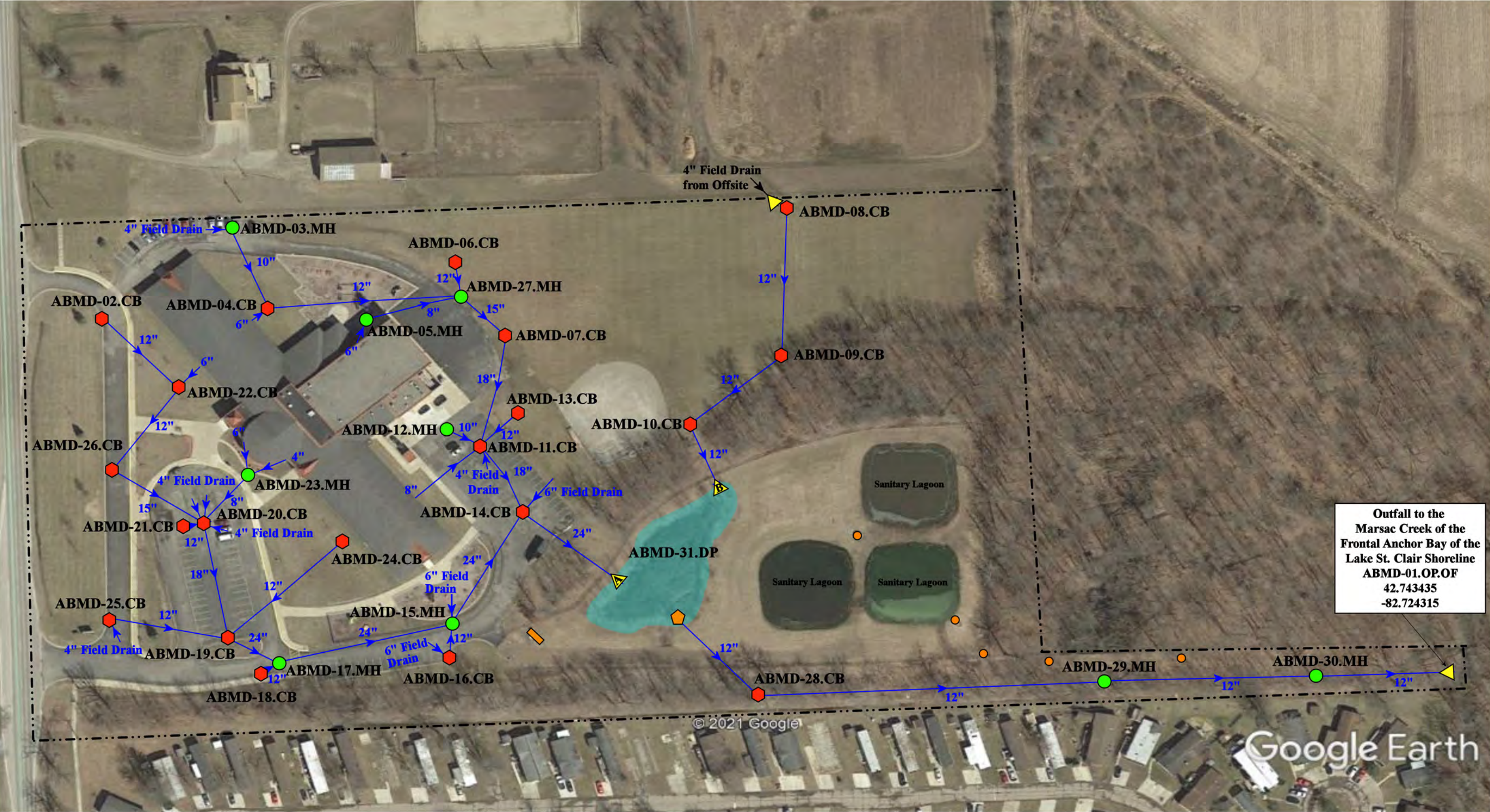


- | | | | |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Wetland Area |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



32900 24 Mile Rd., Chesterfield Twp., MI 48047		Revision Date :	03/23/2025
Great Oaks Elementary School		Drawn by:	EDG
Anchor Bay School District		Reviewed:	BJK
		Page #:	2 of 2
		Scale:	Not to Scale

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

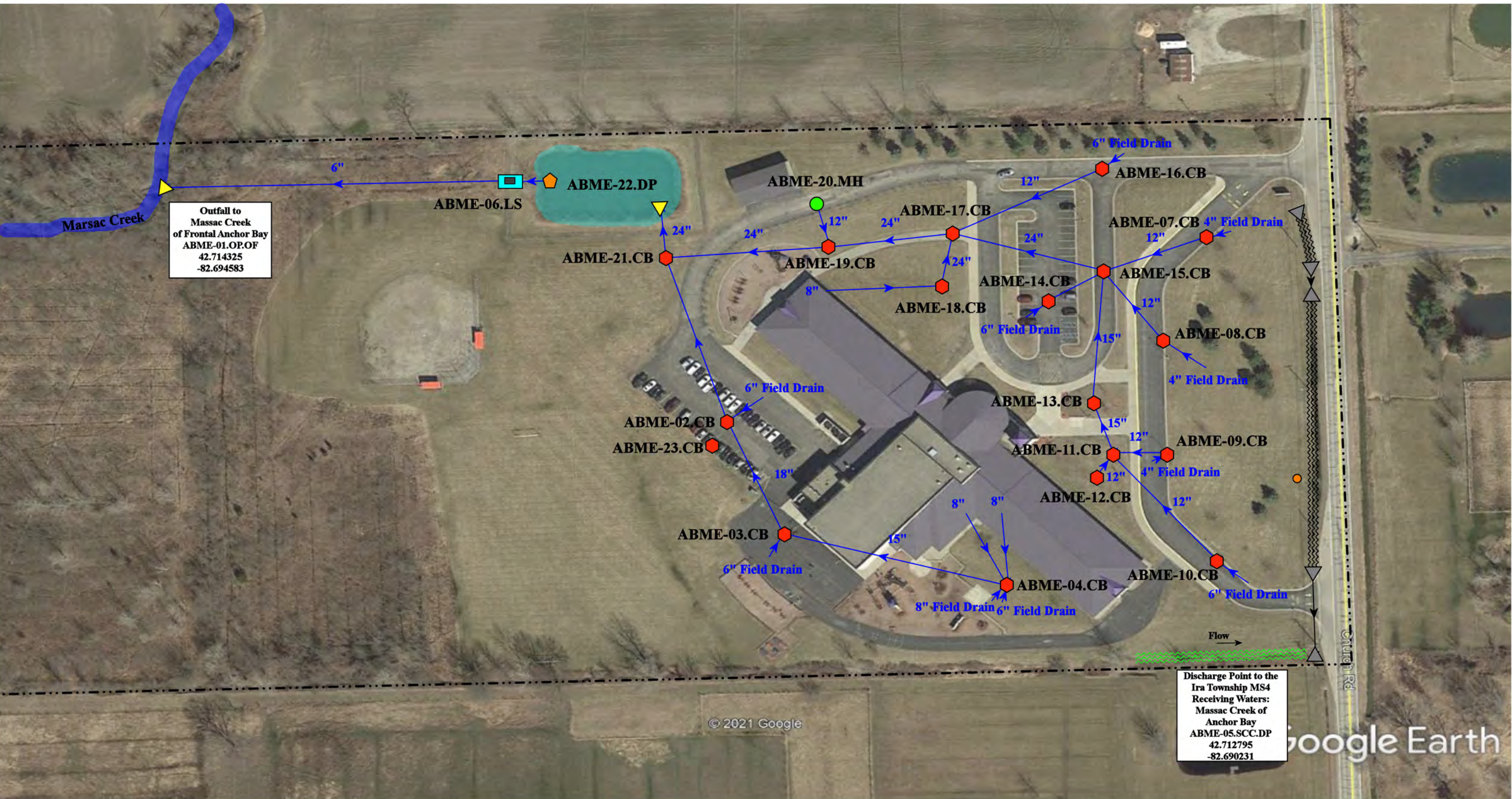


Outfall to the
Marsac Creek of the
Frontal Anchor Bay of the
Lake St. Clair Shoreline
ABMD-01.OP.OF
42.743435
-82.724315

- | | | | |
|----------------|----------------------|--------------------------|-------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Sanitary Pump Station |
| = Sanitary | = Property Lines | | |



5201 County Line Road, Casco, Michigan 48064		
MacDonald Elementary School-Administration	Revision Date :	06/18/2024
	Drawn by:	JLP
Anchor Bay School District	Reviewed:	KD
	Page #:	1 of 1
	Scale:	Not to Scale
	37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305	



- | | | | |
|---------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater Conveyance Channel |
| = Basin Drain | = Drainage Receptor | = Flow Splitter | = Underground Detention System |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | |
| = Sanitary | = Property Lines | | |

North

6300 Church Rd, Ira Township, MI 48023

Maconce Elementary School

Anchor Bay Schools

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

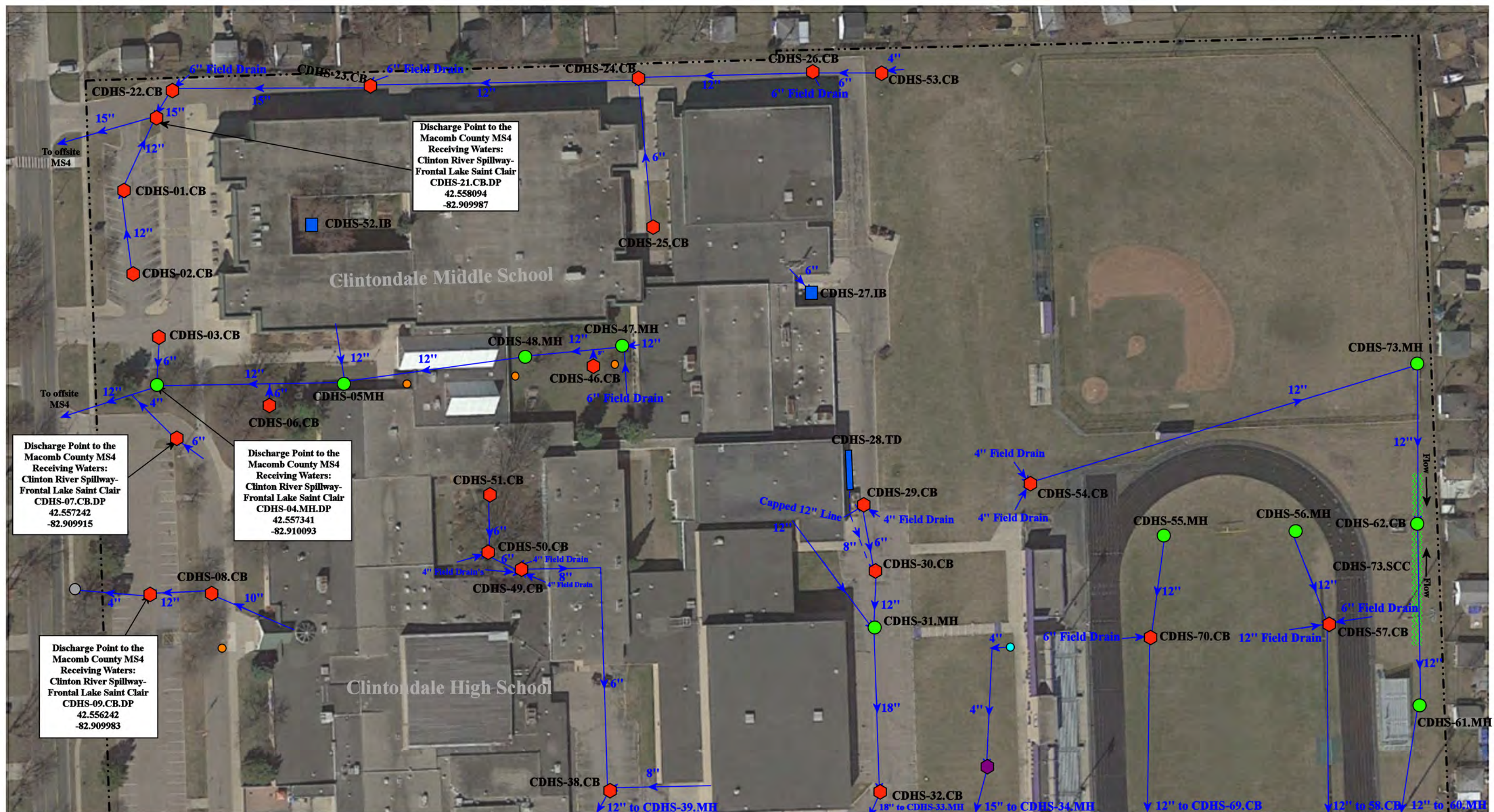
Revision Date :	7/15/22
Drawn by:	CCD
Reviewed:	KD
Page #:	2 of 2
Scale:	Not to Scale

**Receiving Waters Table
Permit Cycle 2025-2030**

Clintondale Community Schools							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
Clintondale High School / Clintondale Middle School / Administration Complex	CDHS-04.MH.DP	Point of Discharge	42.557341	-82.910093	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDHS-07.CB.DP	Point of Discharge	42.557242	-82.909915	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDHS-09.CB.DP	Point of Discharge	42.556242	-82.909983	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDHS-11.CB.DP	Point of Discharge	42.556274	-82.909993	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDHS-12.CB.DP	Point of Discharge	42.555996	-82.910012	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDHS-13.CB.DP	Point of Discharge	42.555451	-82.909996	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDHS-21.CB.DP	Point of Discharge	42.558094	-82.909987	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDHS-35.CB.DP	Point of Discharge	42.555562	-82.907608	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDHS-36.BD.DP	Point of Discharge	42.554754	-82.907784	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
McGlennen Elementary School	CDME-01.MH.DP	Point of Discharge	42.563889	-82.90326	Clinton Township MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDME-08.MH.DP	Point of Discharge	42.563235	-82.903327	Clinton Township MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDME-15.MH.DP	Point of Discharge	42.564121	-82.903046	Clinton Township MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair

**Receiving Waters Table
Permit Cycle 2025-2030**

Clintondale Community Schools							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
Parker Elementary School	CDPE-01.CB.DP	Point of Discharge	42.547599	-82.892922	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDPE-04.CB.DP	Point of Discharge	42.547528	-82.894305	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
Rainbow Elementary School	CDRE-01.MH.DP	Point of Discharge	42.54475	-82.913773	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair
	CDRE-02.CB.DP	Point of Discharge	42.545178	-82.91369	Macomb County MS4	Clinton River Spillway - Frontal Lake St. Clair	Lake St. Clair






















Discharge Point to the
Macomb County MS4
Receiving Waters:
Clinton River Spillway-
Frontal Lake Saint Clair
CDHS-07.CB.DP
42.557242
-82.909915

Discharge Point to the
Macomb County MS4
Receiving Waters:
Clinton River Spillway-
Frontal Lake Saint Clair
CDHS-04.MH.DP
42.557341
-82.910093

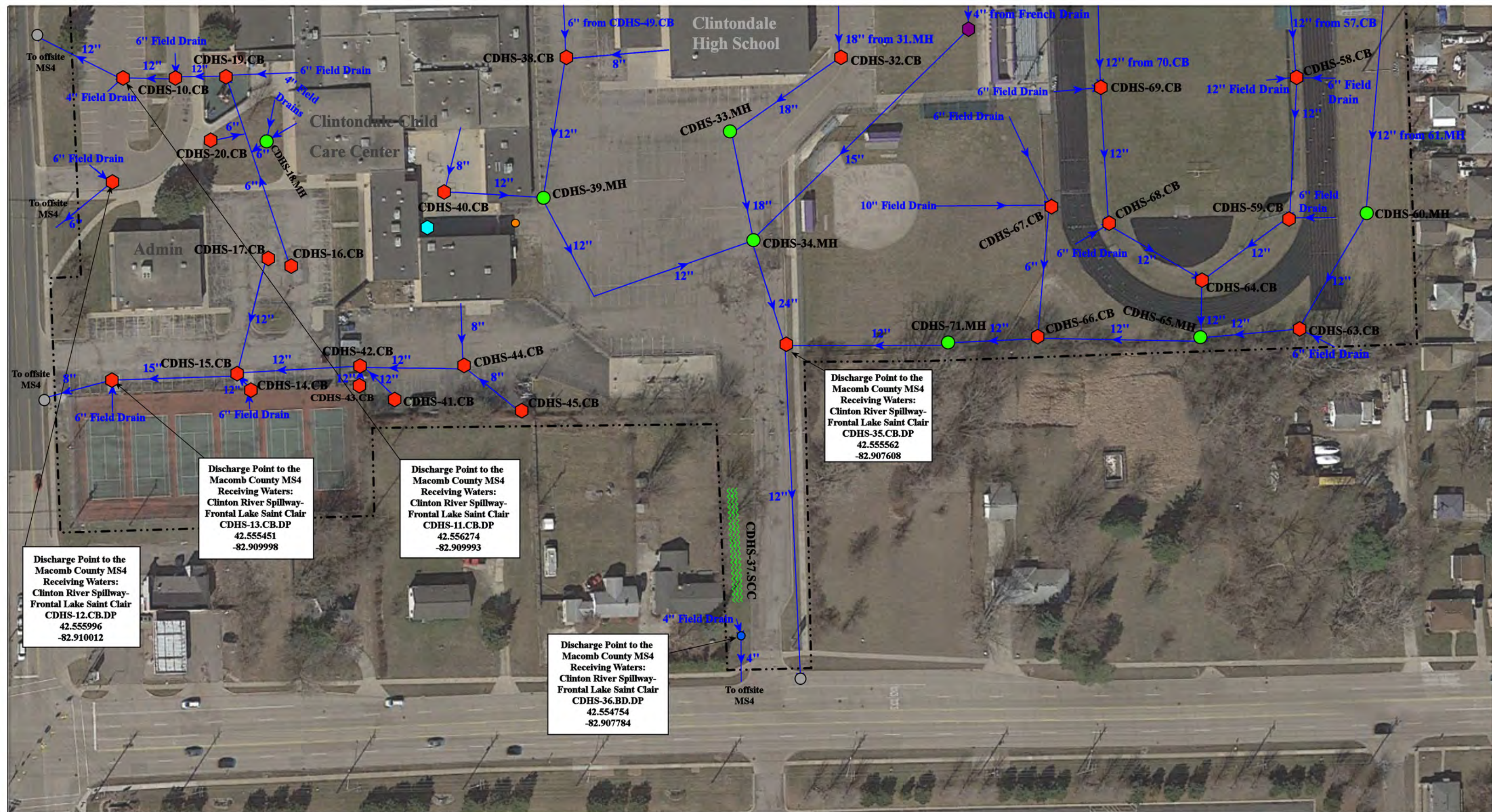
Discharge Point to the
Macomb County MS4
Receiving Waters:
Clinton River Spillway-
Frontal Lake Saint Clair
CDHS-09.CB.DP
42.556242
-82.909983

Discharge Point to the
Macomb County MS4
Receiving Waters:
Clinton River Spillway-
Frontal Lake Saint Clair
CDHS-21.CB.DP
42.558094
-82.909987

35200/35300/35100 Little Mack Ave, Clinton Twp, MI 48035			
Clintondale High School/Clintondale Middle School/ Clintondale Administration Complex		Revision Date :	09/15/2024
		Drawn by:	WM
Clintondale Community Schools		Reviewed:	KS
	25510 West 11 Mile Road, Suite 300 Southfield, MI 48034 Phone: 248-426-0165 Fax: 248-427-0305	Page #:	1 of 2
		Scale:	Not to Scale

- | | | | |
|--|--|--|---|
|  = Catch Basin |  = Infiltration Basin |  = Buried Structure |  = Pond/Basin |
|  = Manhole |  = Open Pipe Outlet |  = Stabilized Outlet |  = Swale/Stormwater |
|  = French Drain |  = Drainage Receptor |  = Flow Splitter |  = Conveyance Channel |
|  = Offsite MS4 |  = Trench Drain |  = Hydrodynamic Separator |  = Oil/Water Separator |
|  = Sanitary |  = Property Lines | | |



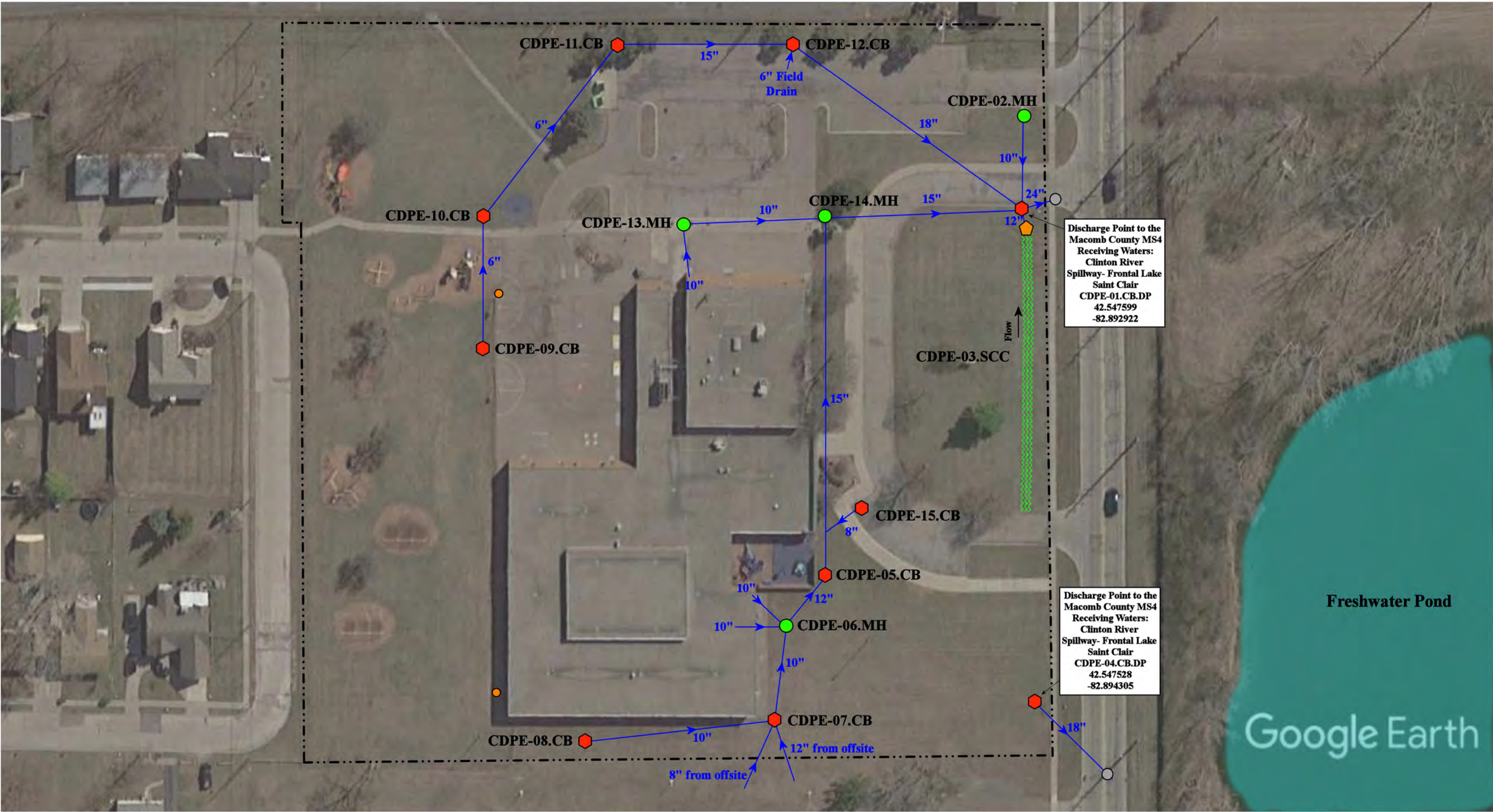


- | | | | |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Oil/Water Separator |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | |
| = Sanitary | = Property Lines | | |

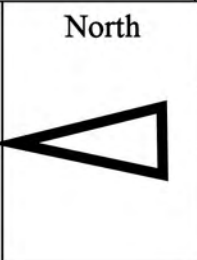


35200/35300/35100 Little Mack Ave, Clinton Twp, MI 48035			Revision Date :	09/15/2024
Clintondale High School/Clintondale Middle School/Clintondale Administration Complex			Drawn by:	WM
Clintondale Community Schools			Reviewed:	KS
			Page #:	2 of 2
			Scale:	Not to Scale

25510 West 11 Mile Road, Suite 300
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305



= Catch Basin	= Infiltration Basin	= Buried Structure	= Pond/Basin
= Manhole	= Open Pipe Outlet	= Stabilized Outlet	= Swale/Stormwater
= French Drain	= Drainage Receptor	= Flow Splitter	Conveyance Channel
= Offsite MS4	= Trench Drain	= Hydrodynamic Separator	= Underground Detention System
= Sanitary	= Property Lines		



22055 Quinn Rd, Clinton Township, MI 48035	
Parker Elementary School	
Clintondale Community Schools	
	25510 West 11 Mile Road, Suite 300 Southfield, MI 48034 Phone: 248-426-0165 Fax: 248-427-0305
Revision Date :	07/20/2023
Drawn by:	MRW
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale

**Receiving Waters Table
Permit Cycle 2025-2030**

Center Line Public Schools							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
Administration, Center Line High School, Wolfe Middle School, (New) Peck Elementary School & Early Childhood Center Complex	CLHA-02.CB.DP	Point of Discharge	42.488559	-83.021689	City of Center Line MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed
	CLHA-40.CB.DP	Point of Discharge	42.487155	-83.021589	City of Center Line MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed
	CLHA-53.MH.DP	Point of Discharge	42.488979	-83.016889	City of Center Line MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed
	CLHA-55.OP.DP	Point of Discharge	42.488538	-83.016281	City of Center Line MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed
	CLHA-56.MH.DP	Point of Discharge	42.486849	-83.016380	City of Center Line MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed
	CLHA-67.CB.DP	Point of Discharge	42.485503	-83.019343	City of Center Line MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed
	CLHA-70.CB.DP	Point of Discharge	42.486077	-83.021706	City of Center Line MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed
Crothers Elementary School	CLCE-01.MH.DP	Point of Discharge	42.494795	-83.016557	City of Warren MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed
	CLCE-02.MH.DP	Point of Discharge	42.495533	-83.016668	City of Warren MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed
	CLCE-03.CB.DP	Point of Discharge	42.495861	-83.015637	City of Warren MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed
	CLCE-13.FS.DP	Point of Discharge	42.495056	-83.014667	City of Warren MS4	McCoy Drain - Red Run of the Clinton River	Clinton River Watershed

**Receiving Waters Table
Permit Cycle 2025-2030**

Center Line Public Schools							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
(New) Roose Elementary School (Formerly Early Childhood Center/Ladd Elementary)	ROO-01.MH.DP	Point of Discharge	42.474147	-83.058814	City of Warren MS4	McCoy Drain of the Red Run Drain of the Clinton River	Clinton River Watershed
	ROO-20.CB.DP	Point of Discharge	42.473734	-83.058330	City of Warren MS4	McCoy Drain of the Red Run Drain of the Clinton River	Clinton River Watershed
Kaltz Center (Former Peck Elementary School)	No Outfalls or Points of Discharge						
(Old) Roose Elementary School	CLRE-01.CB.DP	Point of Discharge	42.478992	-83.056528	MCPWO MS4	McCoy Drain of the Red Run Drain of the Clinton River	Clinton River Watershed
Transportation and Maintenance	CLTM-01.CB.DP	Point of Discharge	42.471236	-83.031948	City of Center Line MS4	Harrington Drain of the Clinton River	Clinton River Watershed
	CLTM-02.CB.DP	Point of Discharge	42.470992	-83.032764	City of Center Line MS4	Harrington Drain of the Clinton River	Clinton River Watershed
	CLTM-04.CB.DP	Point of Discharge	42.470778	-83.031959	City of Center Line MS4	Harrington Drain of the Clinton River	Clinton River Watershed

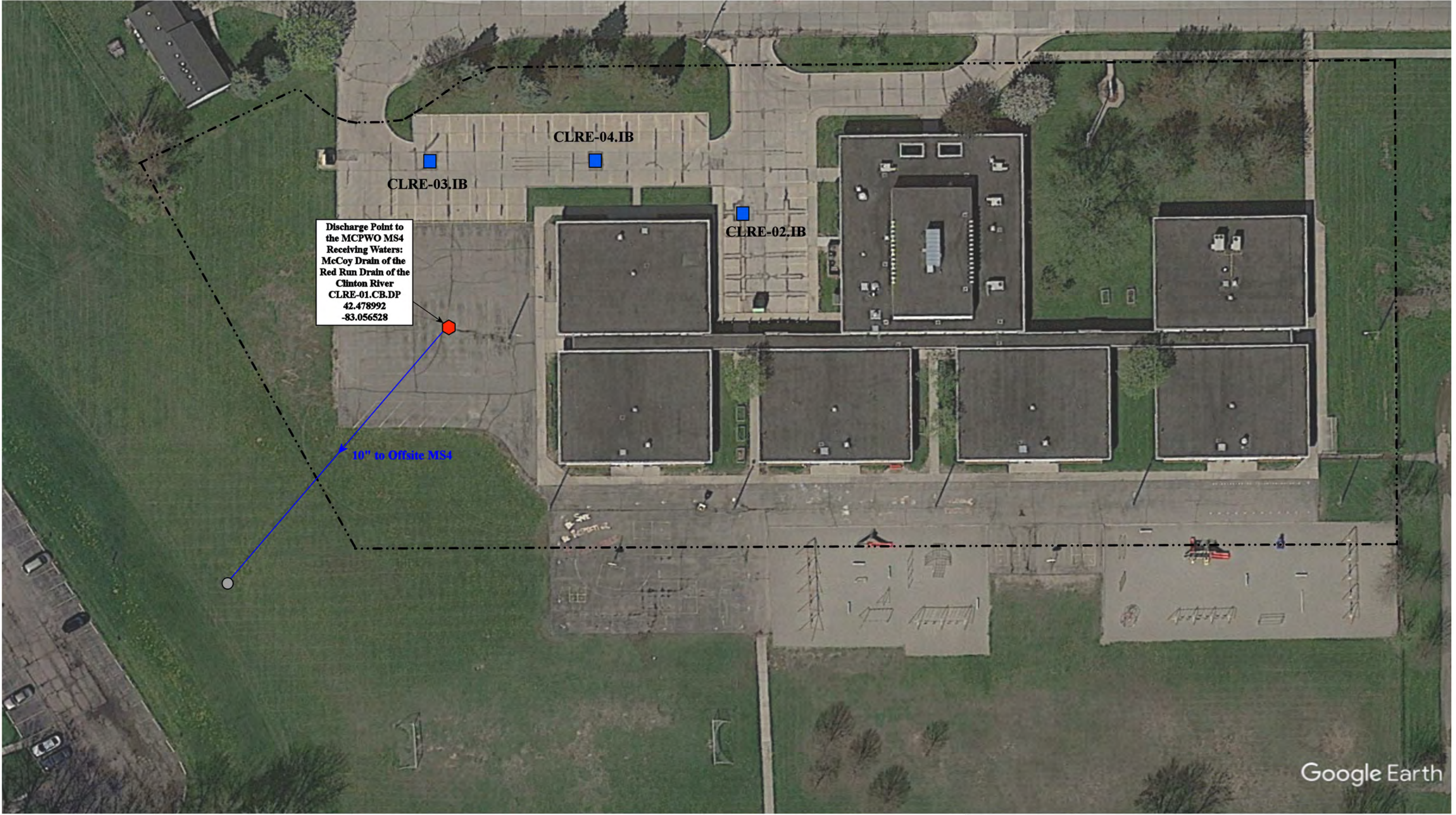


- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



11300 Engleman Ave, Warren MI, 48089		
Kaltz Center (Former Peck Elementary School) Center Line Public Schools	Revision Date :	3/15/2024
	Drawn by:	WM
	Reviewed:	EG
	Page #:	1 of 1
	Scale:	Not to Scale

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305



- | | | | |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Underground Detention System |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | |
| = Sanitary | = Property Lines | | |



25310 Masch Ave, Warren, Michigan 48091			Revision Date :	3/15/2024
(Old) Roose Elementary			Drawn by:	WM
Center Line Public Schools			Reviewed:	EG
			Page #:	1 of 1
			Scale:	Not to Scale

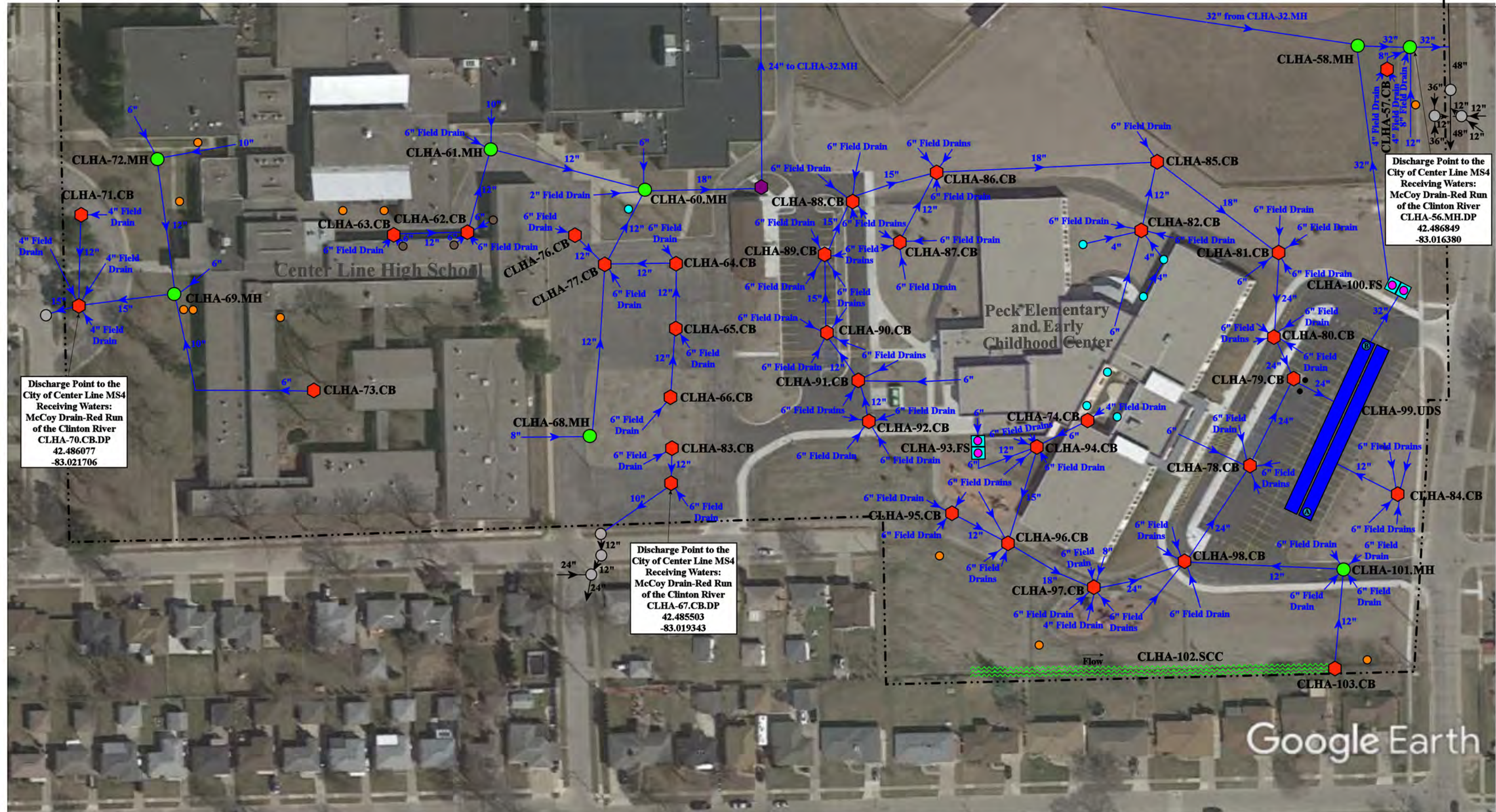
37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305



(Admin) 26400 Arsenal St; (HS) 26300 Arsenal St; (MS and Ellis) 8640 McKinley; (ES and ECC) 26201 Lorraine Ave, Center Line, MI 48015

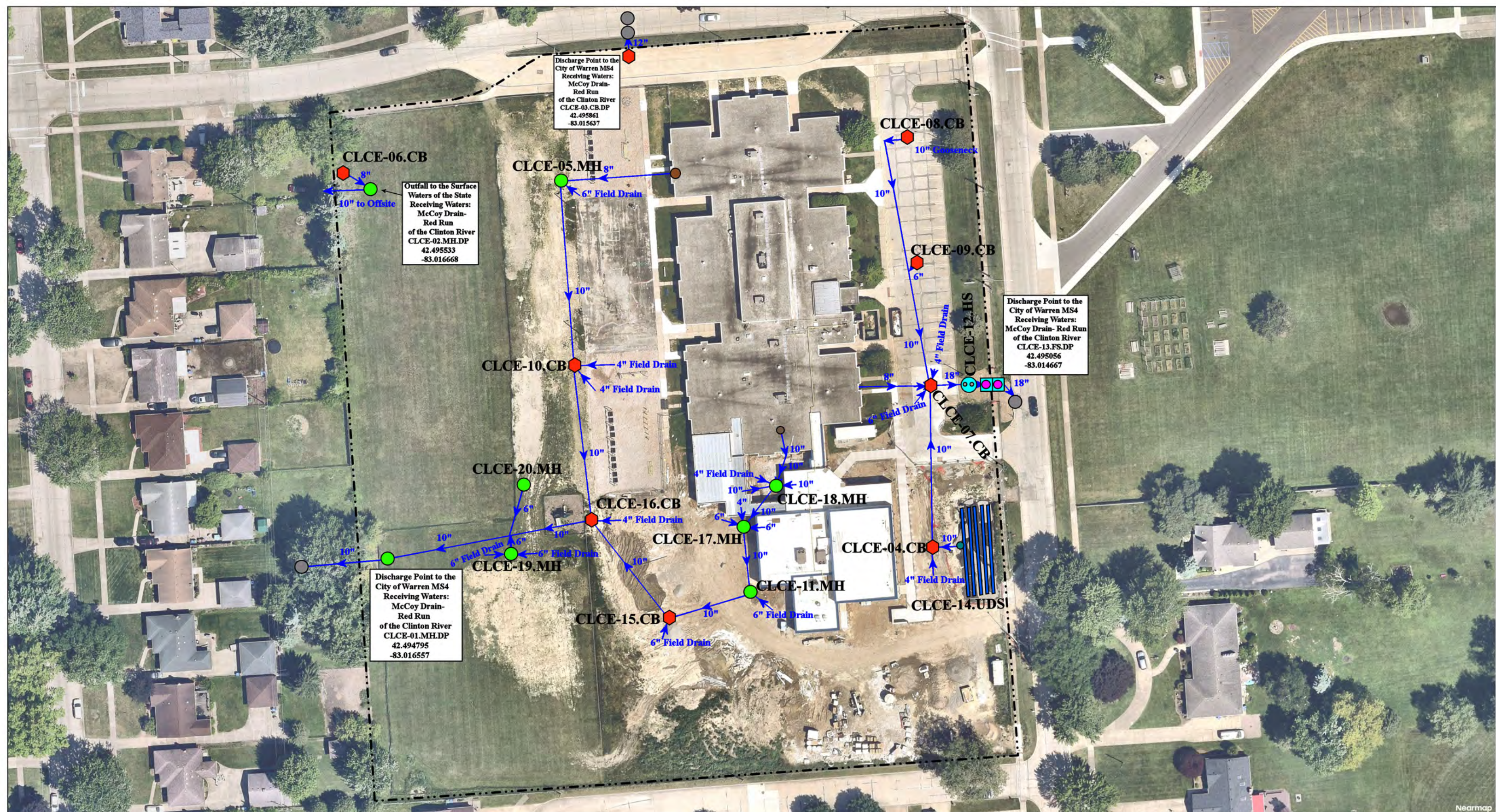
<ul style="list-style-type: none"> = Catch Basin = Manhole = French Drain = Offsite MS4 = Sanitary	<ul style="list-style-type: none"> = Infiltration Basin = Open Pipe Outlet = Drainage Receptor = Trench Drain = Property Lines	<ul style="list-style-type: none"> = Buried Structure = Stabilized Outlet = Flow Splitter = Hydrodynamic Separator	<ul style="list-style-type: none"> = Pond/Basin = Swale/Stormwater Conveyance Channel = Underground Detention System = Confirmed Roof Drain	<p>North</p>	<p>Administration, Center Line High School, Ellis Building, Wolfe Middle School, Peck Elementary School, and Early Childhood Center Complex</p> <p>Center Line Public Schools</p>	<p>Revision Date : 10/07/2024</p> <p>Drawn by: BJK</p> <p>Reviewed: LK</p> <p>Page #: 1 of 2</p> <p>Scale: Not to Scale</p>
--	--	---	--	--------------	---	---

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305






(Admin) 26400 Arsenal St; (HS) 26300 Arsenal St; (MS and Ellis) 8640 McKinley; (ES and ECC) 26201 Lorraine Ave, Center Line, MI 48015

<ul style="list-style-type: none"> = Catch Basin = Manhole = French Drain = Offsite MS4 = Sanitary	<ul style="list-style-type: none"> = Infiltration Basin = Open Pipe Outlet = Drainage Receptor = Trench Drain = Property Lines	<ul style="list-style-type: none"> = Buried Structure = Stabilized Outlet = Flow Splitter = Hydrodynamic Separator	<ul style="list-style-type: none"> = Pond/Basin = Swale/Stormwater Conveyance Channel = Underground Detention System = Confirmed Roof Drain	<p>North</p>	<p>Administration, Center Line High School, Ellis Building, Wolfe Middle School, Peck Elementary School, and Early Childhood Center Complex</p> <p>Center Line Public Schools</p>	<p>Revision Date : 10/07/2024</p> <p>Drawn by: BJK</p> <p>Reviewed: LK</p> <p>Page #: 2 of 2</p> <p>Scale: Not to Scale</p>	<p>37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305</p>
--	--	---	--	--------------	---	---	---




Nearmap


Legend					27401 Campbell Road, Warren, MI 48093		Revision Date : 06/23/2025	
Legend					Crothers Elementary School Center Line Public Schools		Drawn by: AMQ	
Legend							Reviewed: CM	
Legend							Page #: 1 of 1	
Legend				37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305		Scale: Not to Scale		




= Catch Basin




= Manhole




= French Drain




= Offsite MS4




= Sanitary




= Infiltration Basin




= Open Pipe Outlet




= Drainage Receptor




= Trench Drain




= Property Lines




= Buried Structure




= Stabilized Outlet




= Flow Splitter




= Hydrodynamic Separator



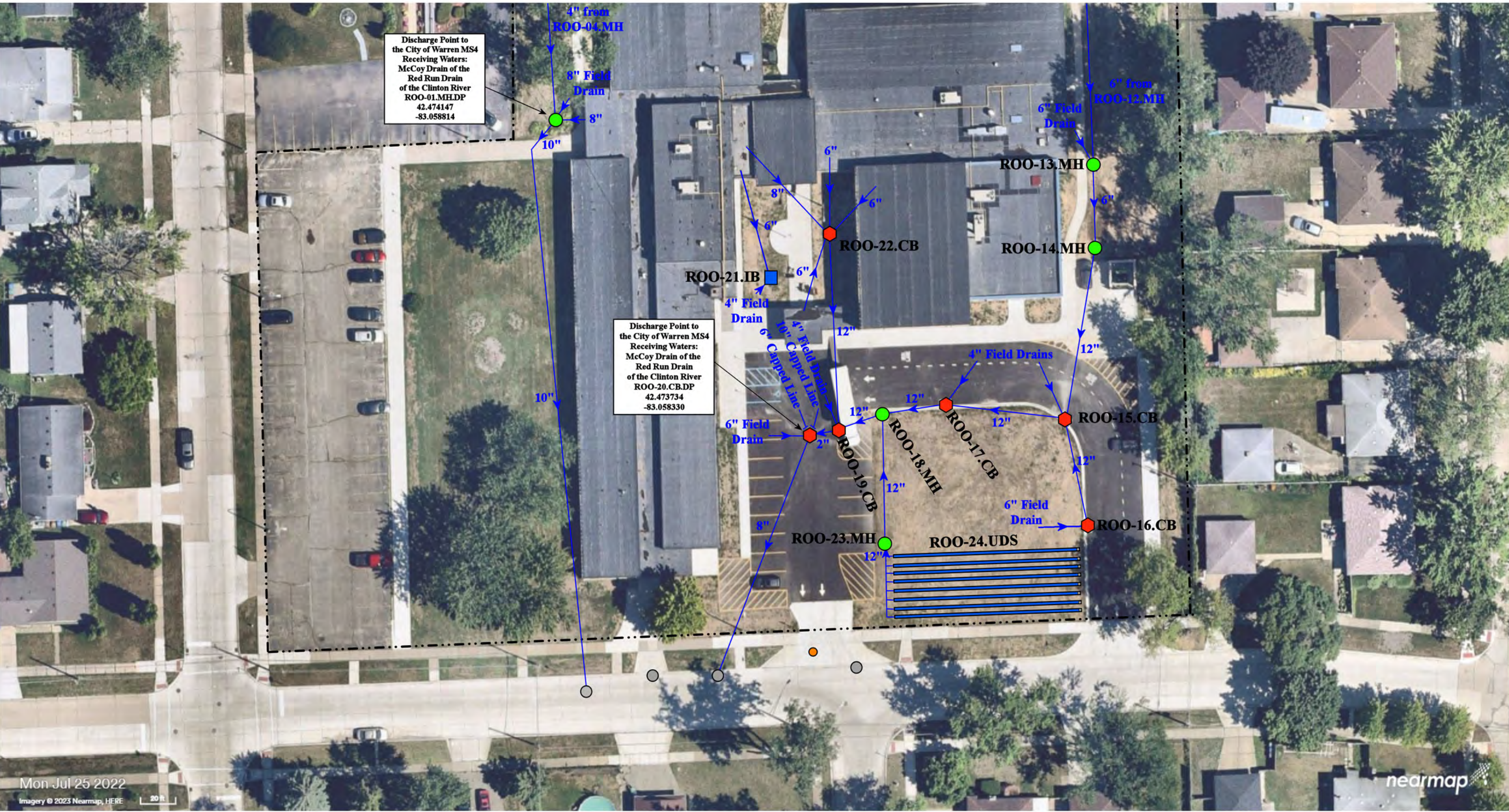
= Pond/Basin



= Swale/Stormwater Conveyance Channel




= Underground Detention System



- | | | | |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Underground Detention System |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | |
| = Sanitary | = Property Lines | | |



4701 Marcy St, Warren, Michigan 48091		Revision Date :	06/26/2024
Roose Elementary School		Drawn by:	KD
Center Line Public Schools		Reviewed:	CJ
		Page #:	1 of 3
		Scale:	Not to Scale

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305




Mon Jul 25 2022
Imagery © 2023 Nearmap, HERE

nearmap

= Catch Basin	= Infiltration Basin	= Buried Structure	= Pond/Basin
= Manhole	= Open Pipe Outlet	= Stabilized Outlet	= Swale/Stormwater
= French Drain	= Drainage Receptor	= Flow Splitter	= Conveyance Channel
= Offsite MS4	= Trench Drain	= Hydrodynamic Separator	= Underground Detention System
= Sanitary	= Property Lines		




4701 Marcy St, Warren, Michigan 48091		Revision Date :	06/26/2024
Roose Elementary School		Drawn by:	KD
Center Line Public Schools		Reviewed:	CJ
		Page #:	2 of 3
		Scale:	Not to Scale

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305



- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



4701 Marcy St, Warren, Michigan 48091			Revision Date :	06/26/2024
Roose Elementary School			Drawn by:	KD
Center Line Public Schools			Reviewed:	CJ
			Page #:	3 of 3
			Scale:	Not to Scale

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305



- | | | | |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = Basin Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |

	23901 Lawrence, Center Line, MI 48015		Revision Date :	05/16/2022
	Transportation & Maintenance		Drawn by:	MRW
	Center Line Public Schools		Reviewed:	BK
			Page #:	1 of 1
	37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305		Scale:	Not to Scale

**Receiving Waters Table
Permit Cycle 2025-2030**

Chippewa Valley Schools Receiving Waters Table Permit Cycle 2025-2030							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Point of Discharge / Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
Algonquin Middle School	CVAM-01.CB.DP	Point of Discharge	42.574024	-82.923501	Clinton Township MS4	Harrington Drain	Clinton River
	CVAM-02.MH.DP	Point of Discharge	42.572990	-82.924342	Clinton Township MS4	Harrington Drain	Clinton River
	CVAM-30.CB.DP	Point of Discharge	42.571024	-82.921627	Clinton Township MS4	Harrington Drain	Clinton River
Cherokee Elementary School	CVCE-01.CB.DP	Point of Discharge	42.612859	-82.919414	Macomb County MS4	Miller Drain - Middle Branch of the Clinton River	Clinton River
Cheyenne Elementary School, Seneca Middle School, Dakota High School, and Dakota 9th Grade Center Complex	DSC-01.MH.DP	Point of Discharge	42.643506	-82.914024	Macomb Township MS4	Middle Branch of the Clinton River	Clinton River
Chippewa Valley 9th Grade Center and Chippewa Valley High School	CVHS-01.CB.DP	Point of Discharge	42.609694	-82.940280	Clinton Township MS4	Middle Branch of the Clinton River	Clinton River
	CVHS-02.CB.DP	Point of Discharge	42.609704	-82.939243	Clinton Township MS4	Middle Branch of the Clinton River	Clinton River
	CVHS-03.CB.DP	Point of Discharge	42.609717	-82.937891	Clinton Township MS4	Middle Branch of the Clinton River	Clinton River
	CVHS-04.CB.DP	Point of Discharge	42.609750	-82.937602	Clinton Township MS4	Middle Branch of the Clinton River	Clinton River
	CVHS-126.CB.DP	Point of Discharge	42.609843	-82.936014	Clinton Township MS4	Middle Branch of the Clinton River	Clinton River
	CVHS-131.OP.OF	Outfall	42.610321	-82.934007	Surface Waters of the State	Tributary of the Middle Branch of the Clinton River	Clinton River
	CVHS-132.OP.OF	Outfall	42.610725	-82.933486	Surface Waters of the State	Tributary of the Middle Branch of the Clinton River	Clinton River
Clinton Valley Elementary	CVES-01.CB.DP	Point of Discharge	42.582860	-82.898352	Clinton Township MS4	Cranberry Marsh Drain of the Clinton River	Clinton River
	CVES-02.CB.DP	Point of Discharge	42.581787	-82.898636	Clinton Township MS4	Cranberry Marsh Drain of the Clinton River	Clinton River
Fox Elementary School	CVFE-02.MH.DP	Point of Discharge	42.633751	-82.946142	Macomb Township MS4	Gloede Ditch	Clinton River
	CVFE-16.MH.DP	Point of Discharge	42.634850	-82.946250	Macomb Township MS4	Gloede Ditch	Clinton River

**Receiving Waters Table
Permit Cycle 2025-2030**

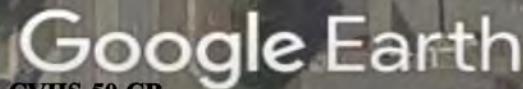
Chippewa Valley Schools Receiving Waters Table Permit Cycle 2025-2030							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Point of Discharge / Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
Huron Elementary School	CVHE-01.SCC.OF	Outfall	42.590566	-82.964976	Surface Waters of the State	Cranberry Marsh Drain of the Clinton River	Clinton River
	CVHE-02.SCC.OF	Outfall	42.591066	-82.966624	Surface Waters of the State	Cranberry Marsh Drain of the Clinton River	Clinton River
	CVHE-03.CB.DP	Point of Discharge	42.590608	-82.964160	Clinton Township MS4	Cranberry Marsh Drain of the Clinton River	Clinton River
	CVHE-06.CB.DP	Point of Discharge	42.591155	-82.963523	Clinton Township MS4	Cranberry Marsh Drain of the Clinton River	Clinton River
	CVHE-15.CB.DP	Point of Discharge	42.590583	-82.963514	Clinton Township MS4	Cranberry Marsh Drain of the Clinton River	Clinton River
	CVHE-17.CB.DP	Point of Discharge	42.590831	-82.964160	Clinton Township MS4	Cranberry Marsh Drain of the Clinton River	Clinton River
	CVHE-18.MH.DP	Point of Discharge	42.592137	-82.964488	Clinton Township MS4	Cranberry Marsh Drain of the Clinton River	Clinton River
Little Turtle Macomb Center and Shawnee Elementary School Complex	CVSH-01.MH.DP	Point of Discharge	42.666649	-82.901197	Macomb Township MS4	Middle Branch of the Clinton River	Clinton River
	CVSH-02.MH.DP	Point of Discharge	42.666775	-82.902264	Macomb Township MS4	Middle branch of the Clinton River	Clinton River
	CVSH-28.DP.DP	Point of Discharge	42.665784	-82.902531	Macomb Township MS4	Middle Branch of the Clinton River	Clinton River
	CVSH-31.CB.DP	Point of Discharge	42.668866	-82.899078	Macomb Township MS4	Hafel Drain of the North Branch of the Clinton River	Clinton River
	CVSH-35.CB.DP	Point of Discharge	42.666644	-82.899466	Macomb Township MS4	Hafel Drain of the North Branch of the Clinton River	Clinton River
	CVSH-37.DR.DP	Point of Discharge	42.665973	-82.899535	Macomb Township MS4	Hafel Drain of the North Branch of the Clinton River	Clinton River
Miami Elementary School	CVME-01.DP.DP	Point of Discharge	42.601611	-82.958915	Clinton Township MS4	Cranberry Marsh Drain of the Clinton River	Clinton River

**Receiving Waters Table
Permit Cycle 2025-2030**



















Chippewa Valley Schools Receiving Waters Table Permit Cycle 2025-2030							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Point of Discharge / Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
Mohawk Elementary School and Iroquois Middle School Complex	CVIM-01.MH.DP	Point of Discharge	42.620938	-82.937062	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-13.CB.DP	Point of Discharge	42.651567	-82.939310	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-30.CB.DP	Point of Discharge	42.652065	-82.937103	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-32.CB.DP	Point of Discharge	42.651957	-82.938438	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-38.CB.DP	Point of Discharge	42.651867	-82.938868	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-44.CB.DP	Point of Discharge	42.651544	-82.941101	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-56.CB.DP	Point of Discharge	42.652707	-82.942202	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-57.CB.DP	Point of Discharge	42.953452	-82.941122	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-60.MH.DP	Point of Discharge	42.651835	-82.938463	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-70.MH.DP	Point of Discharge	42.652227	-82.938316	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-75.MH.DP	Point of Discharge	42.651813	-82.940592	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-77.MH.DP	Point of Discharge	42.651544	-82.941101	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVIM-81.CB.DP	Point of Discharge	42.651716	-82.937477	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
Mohegan High School, Community Education Center, and Erie Elementary School Complex	CVAB-05.CB.DP	Point of Discharge	42.609484	-82.927370	Clinton Township MS4	Middle Branch of the Clinton River	Clinton River
	CVAB-40.MH.DP	Point of Discharge	42.608140	-82.932102	Clinton Township MS4	Middle Branch of the Clinton River	Clinton River
	CVAB-47.CB.DP	Point of Discharge	42.609407	-82.932301	Clinton Township MS4	Middle Branch of the Clinton River	Clinton River
	CVAB-49.DR.DP	Point of Discharge	42.609469	-82.932361	Clinton Township MS4	Middle Branch of the Clinton River	Clinton River
Ojibwa Elementary School	OJIB-06.DR.DP	Point of Discharge	42.642993	-82.916326	Macomb Township MS4	Middle Branch of the Clinton River	Clinton River
	OJIB-23.MH.DP	Point of Discharge	42.641387	-82.913745	Macomb Township MS4	Middle Branch of the Clinton River	Clinton River
Ottawa Elementary School	CVOT-01.SCC.OF	Outfall	42.571705	-82.927173	Surface Waters of the State	Harrington Drain	Clinton River
	CVOT-17.DR.DP	Point of Discharge	42.572556	-82.930613	Clinton Township MS4	Harrington Drain	Clinton River
Sequoyah Elementary School	CVSQ-01.CB.DP	Point of Discharge	42.679770	-82.938392	Macomb County MS4	Middle Branch of the Clinton River	Clinton River
	CVSQ-17.MH.DP	Point of Discharge	42.680873	-82.942401	Macomb County MS4	Middle Branch of the Clinton River	Clinton River

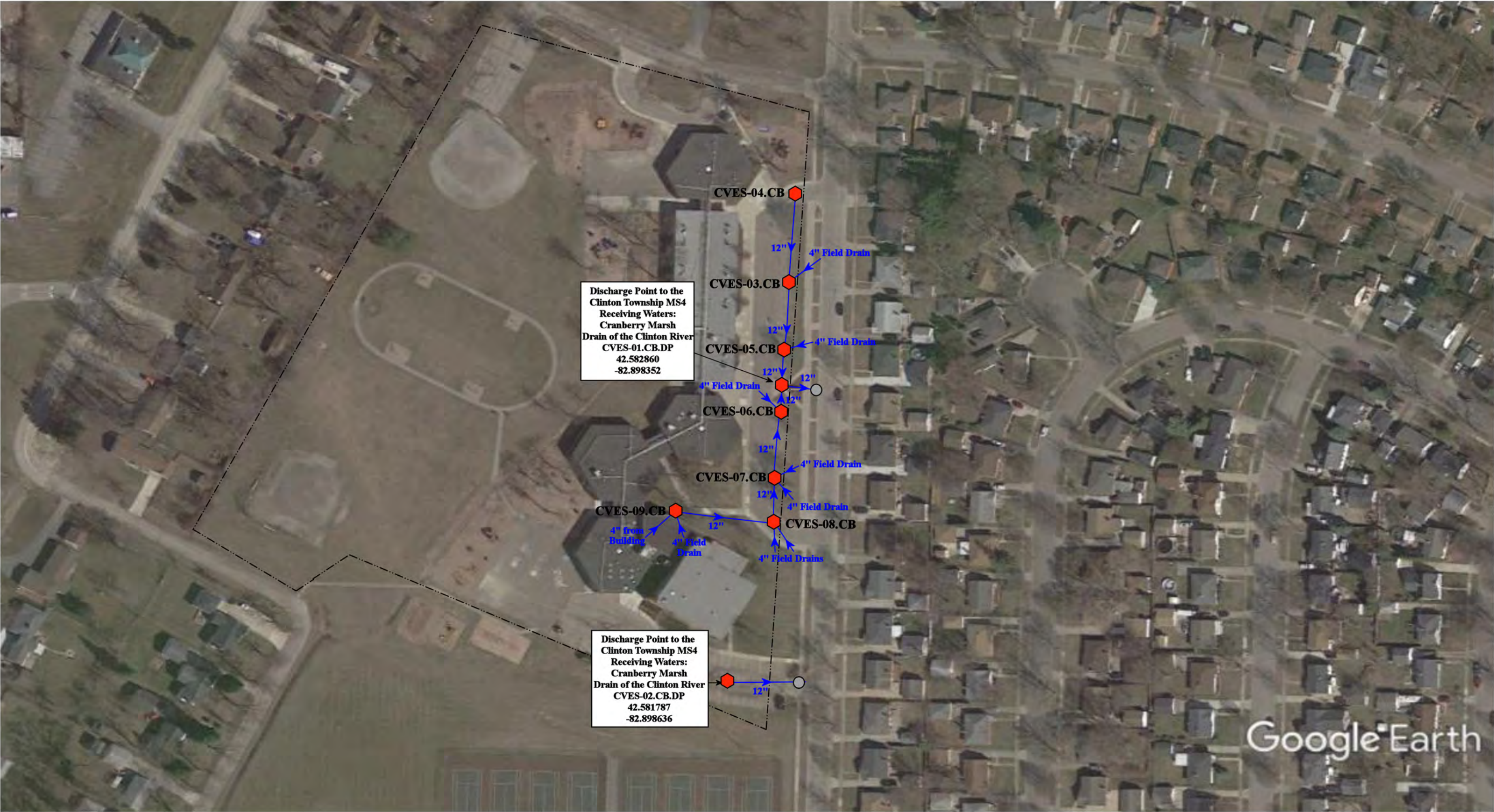
Receiving Waters Table
Permit Cycle 2025-2030

Chippewa Valley Schools Receiving Waters Table Permit Cycle 2025-2030							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Point of Discharge / Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
Wyandot Middle School	CVWM-01.MH.DP	Point of Discharge	42.586450	-82.944597	Clinton Township MS4	Cranberry Marsh Drain of the Clinton River	Clinton River




Chippewa Valley 9th Grade Center & Chippewa Valley High School Complex		Revision Date :	10/16/2024
		Drawn by:	WM
Chippewa Valley Schools		Reviewed:	EG
	37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305	Page #:	1 of 2
		Scale:	Not to Scale

- | | | | |
|--|--|--|--|
|  = Catch Basin |  = Infiltration Basin |  = Buried Structure |  = Pond/Basin |
|  = Manhole |  = Open Pipe Outlet |  = Stabilized Outlet |  = Swale/Stormwater |
|  = French Drain |  = Drainage Receptor |  = Flow Splitter |  = Conveyance Channel |
|  = Offsite MS4 |  = Trench Drain |  = Hydrodynamic Separator |  = Underground Detention System |
|  = Sanitary |  = Property Lines | | |

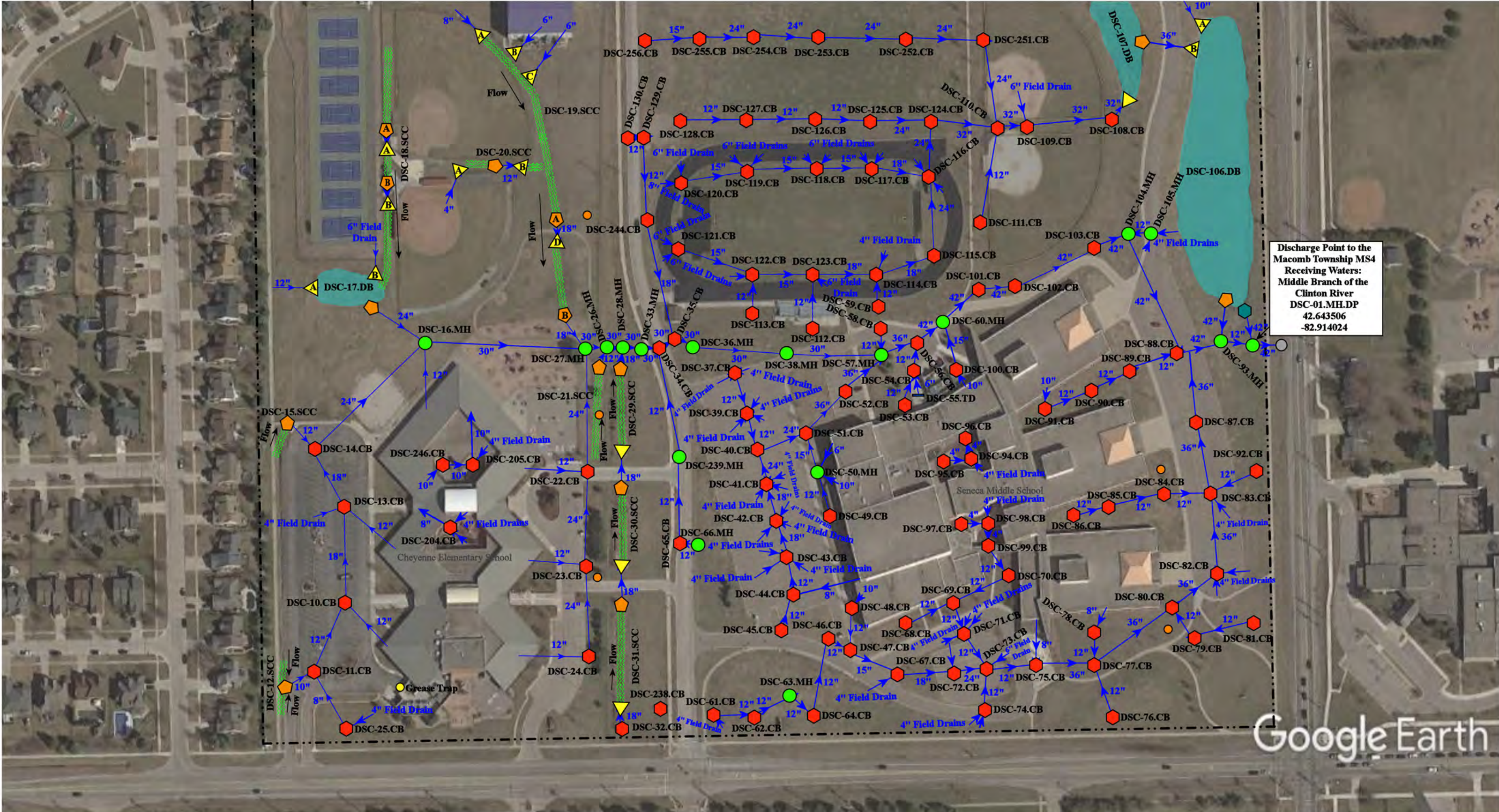


= Catch Basin	= Infiltration Basin	= Buried Structure	= Pond/Basin
= Manhole	= Open Pipe Outlet	= Stabilized Outlet	= Swale/Stormwater
= French Drain	= Drainage Receptor	= Flow Splitter	= Conveyance Channel
= Offsite MS4	= Trench Drain	= Hydrodynamic Separator	= Underground Detention System
= Sanitary	= Property Lines		



1260 Mulberry, Mt. Clemens, MI 48043			Revision Date :	07/05/2024
Clinton Valley Elementary			Drawn by:	WM
Chippewa Valley Schools			Reviewed:	BJK
			Page #:	1 of 1
			Scale:	Not to Scale

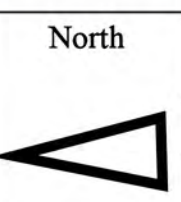
37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305



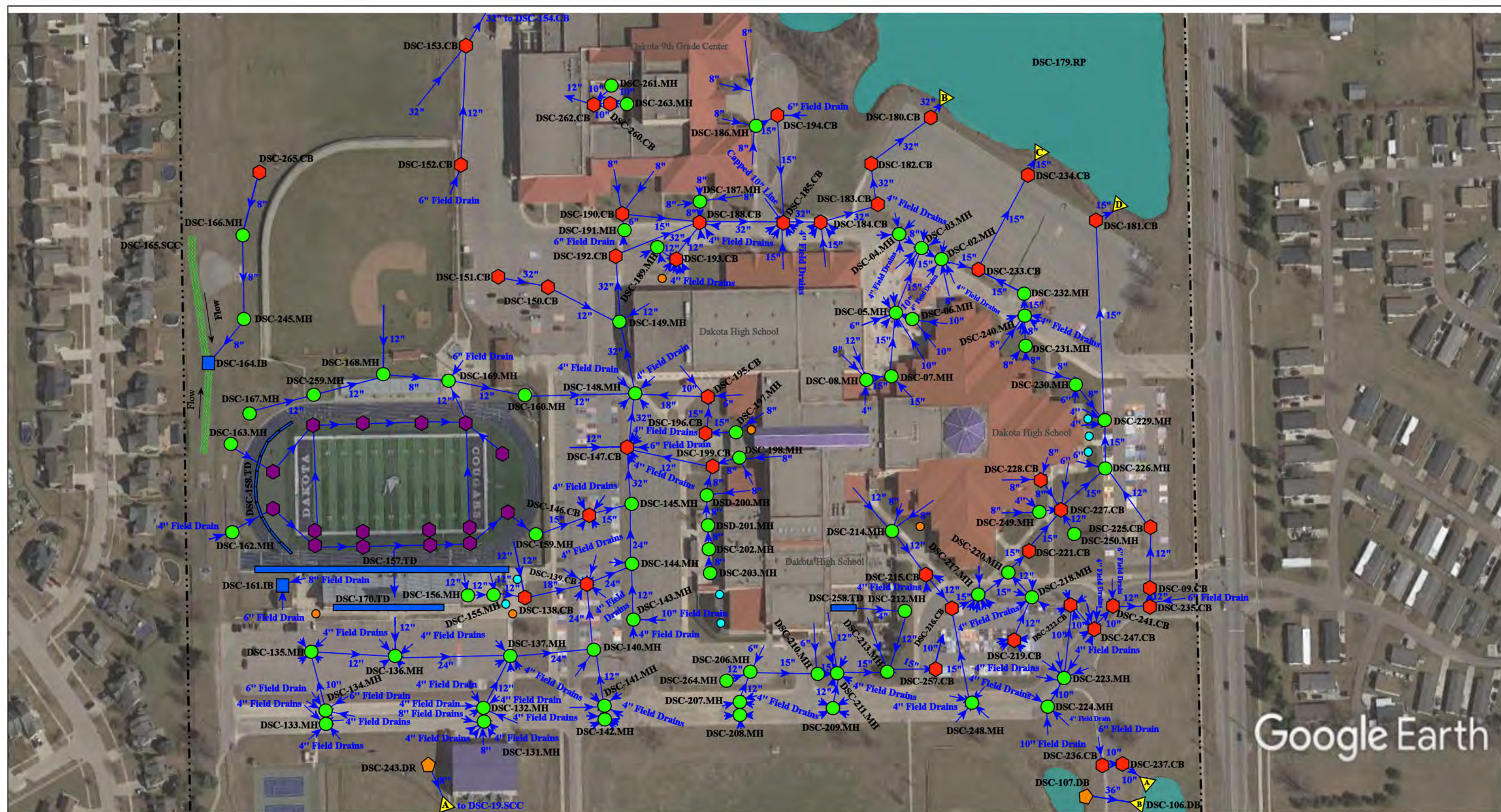
Discharge Point to the
Macomb Township MS4
Receiving Waters:
Middle Branch of the
Clinton River
DSC-01.MH.DP
42.643506
-82.914024

Google Earth

- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |

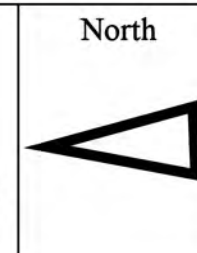


47600 Heydenreich, 47200 Heydenreich, 21051 21 Mile, 21055 21 Mile, Macomb Twp., MI, 48044			
Cheyenne Elementary School, Senneca Middle School, Dakota High School, and 9th Grade Center Complex		Revision Date :	10/28/2024
		Drawn by:	WM
Chippewa Valley Schools		Reviewed:	AH
		Page #:	1 of 3
		Scale:	Not to Scale
		37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305	



47600 Heydenreich, 47200 Heydenreich, 21051 21 Mile, 21055 21 Mile, Macomb Twp., MI, 48044					Cheyenne Elementary School, Senneca Middle School, Dakota High School, and 9th Grade Center Complex		Revision Date :	10/28/2024
					Chippewa Valley Schools		Drawn by:	WM
							Reviewed:	AH
							Page #:	2 of 3
							Scale:	Not to Scale

- | | | | |
|---|---|---|---|
| <ul style="list-style-type: none"> ● = Catch Basin ● = Manhole ● = French Drain ● = Offsite MS4 ● = Sanitary | <ul style="list-style-type: none"> ■ = Infiltration Basin ▲ = Open Pipe Outlet ◆ = Drainage Receptor — = Trench Drain --- = Property Lines | <ul style="list-style-type: none"> ■ = Buried Structure ■ = Stabilized Outlet ■ = Flow Splitter ● = Hydrodynamic Separator | <ul style="list-style-type: none"> ■ = Pond/Basin ~ = Swale/Stormwater Conveyance Channel ■ = Underground Detention System |
|---|---|---|---|

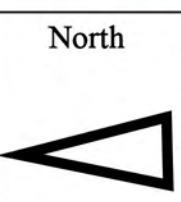


environmental group

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

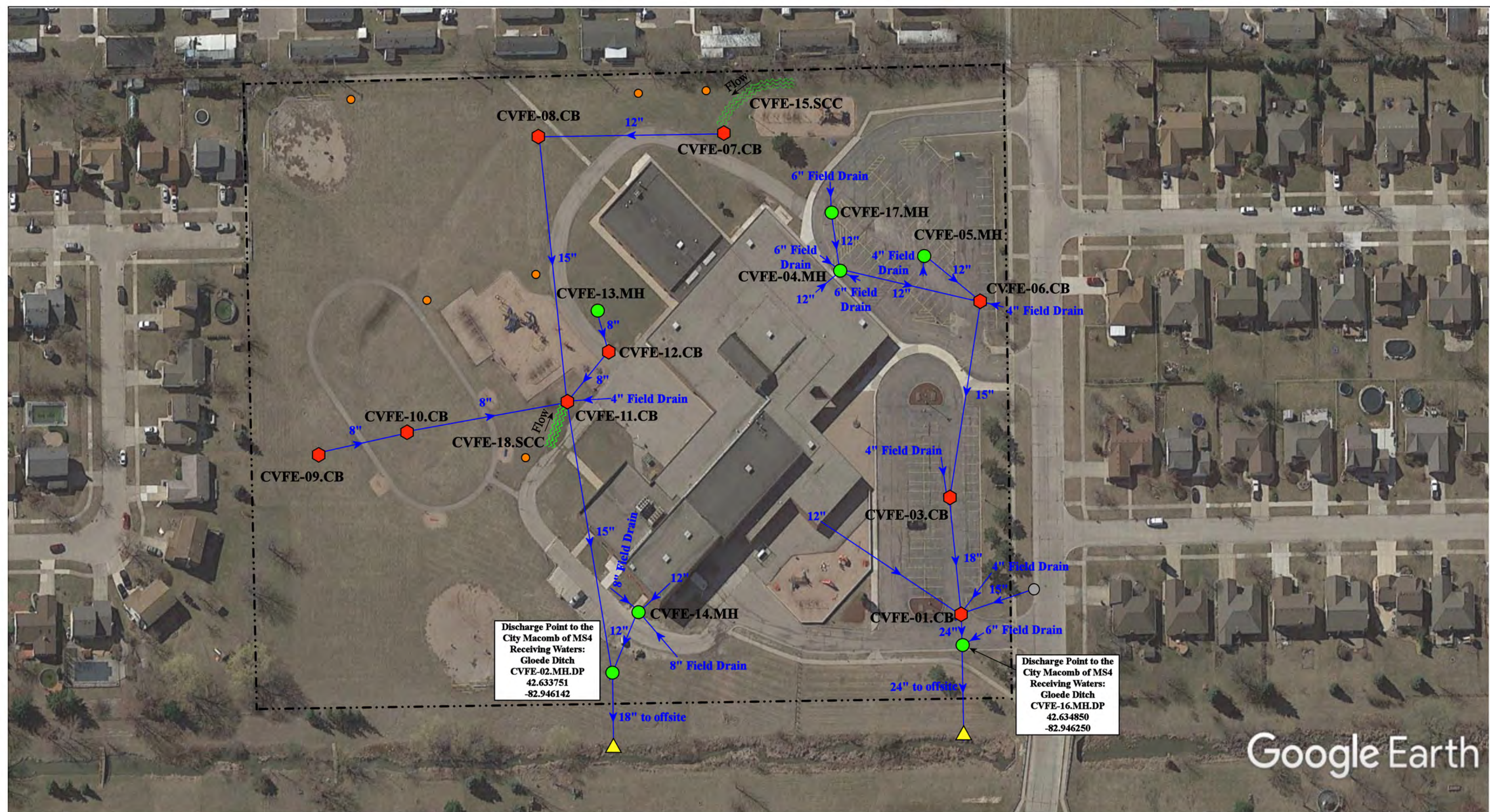


- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



47600 Heydenreich, 47200 Heydenreich, 21051 21 Mile, 21055 21 Mile, Macomb Twp., MI, 48044			
Cheyenne Elementary School, Senneca Middle School, Dakota High School, and 9th Grade Center Complex Chippewa Valley Schools		Revision Date :	10/28/2024
		Drawn by:	WM
		Reviewed:	AH
		Page #:	3 of 3
		Scale:	Not to Scale

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305



Google Earth

17500 Millstone Dr. Macomb, MI 48044

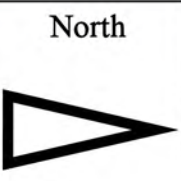
Fox Elementary School

Chippewa Valley Schools

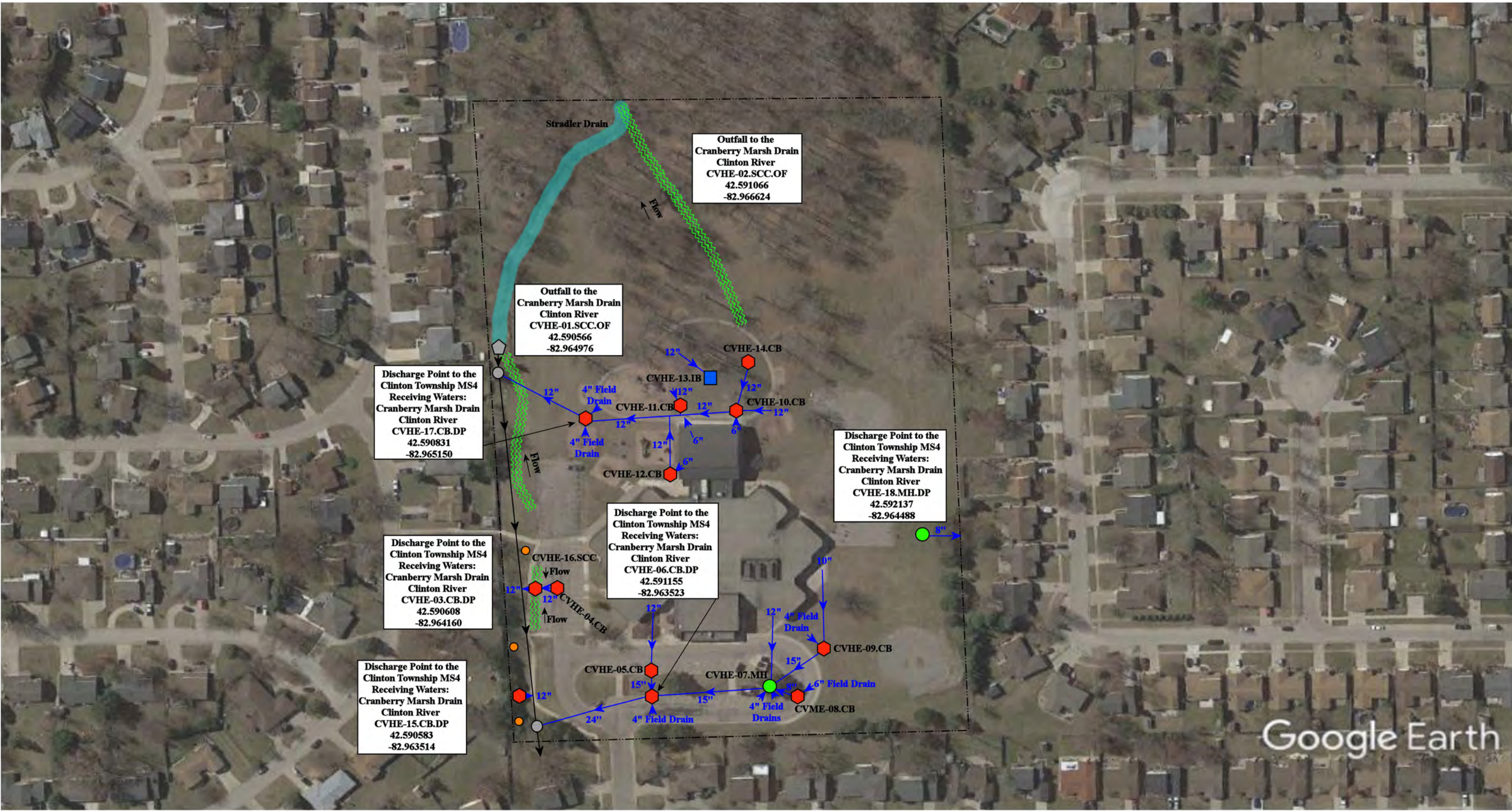



37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

= Catch Basin	= Infiltration Basin	= Buried Structure	= Pond/Basin
= Manhole	= Open Pipe Outlet	= Stabilized Outlet	= Swale/Stormwater
= Basin Drain	= Drainage Receptor	= Flow Splitter	= Conveyance Channel
= Offsite MS4	= Trench Drain	= Hydrodynamic Separator	= Underground Detention System
= Sanitary	= Property Lines		





















Revision Date:	3/24/2023
Drawn by:	CMJ
Reviewed:	EMB
Page #:	1 of 1
Scale:	Not to Scale

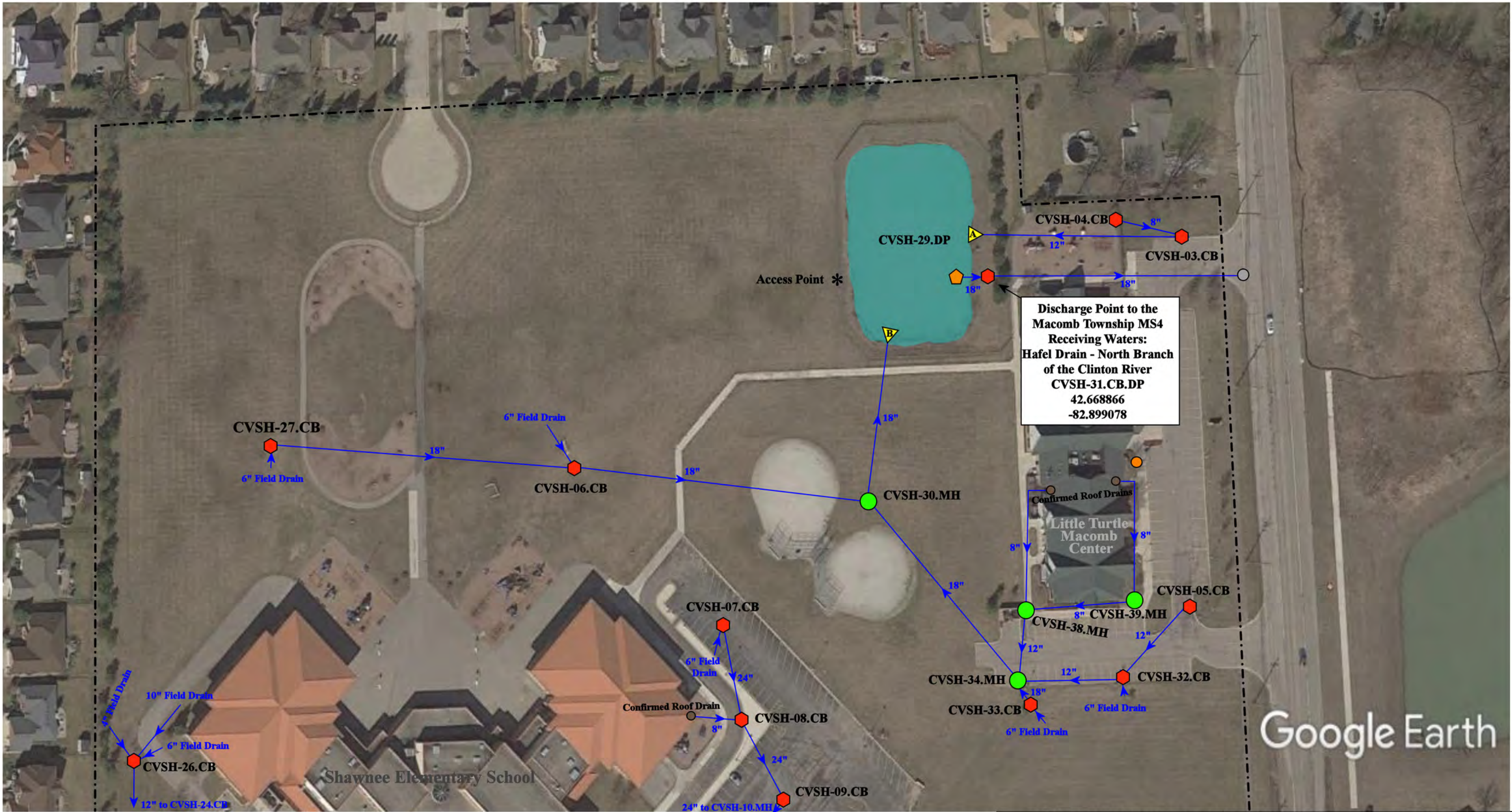


15800 Terra Bella Street, Clinton Township, Michigan 48038					Revision Date : 06/20/2023	
Huron Elementary School					Drawn by: WM	
Chippewa Valley Schools					Reviewed: LK	
					Page #: 1 of 1	
					Scale: Not to Scale	

37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305	
---	--


North	
	

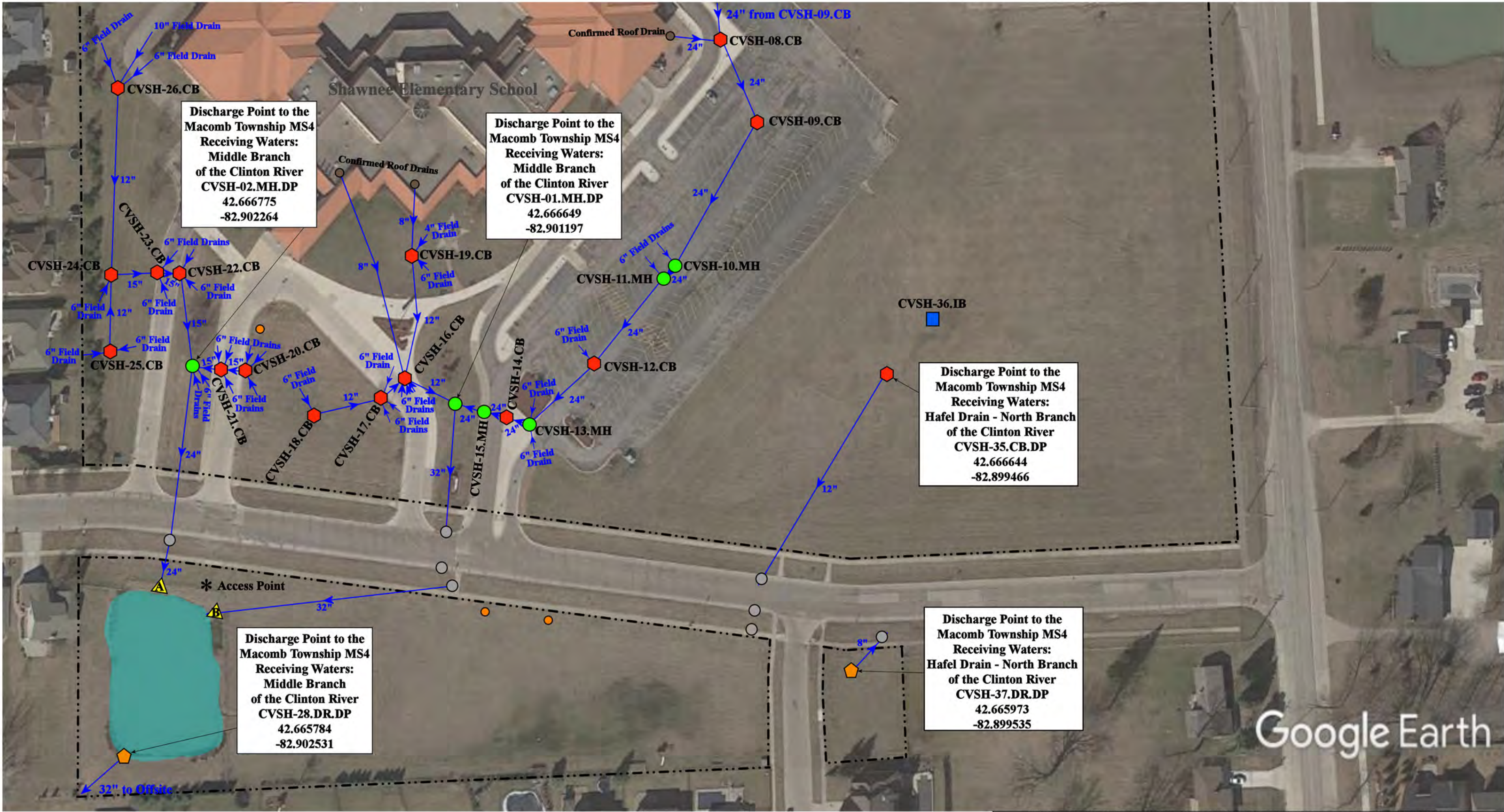
 = Catch Basin	 = Infiltration Basin	 = Buried Structure	 = Pond/Basin
 = Manhole	 = Open Pipe Outlet	 = Stabilized Outlet	 = Swale/Stormwater
 = Basin Drain	 = Drainage Receptor	 = Flow Splitter	Conveyance Channel
 = Offsite MS4	 = Trench Drain	 = Hydrodynamic Separator	 = Underground Detention System
 = Sanitary	 = Property Lines		



- | | | | |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Trench Drain |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |




Little Turtle Macomb Center: 50375 Card Rd, Macomb Twp, MI 48044 Shawnee Elementary School: 21555 Vesper Drive, Macomb Twp, MI 48044			Revision Date :	07/24/2025
Little Turtle Macomb Center and Shawnee Elementary School Complex			Drawn by:	JLP
Chippewa Valley Schools			Reviewed:	KR
			Page #:	1 of 2
25510 W 11 Mile Rd Southfield, MI 48034 Phone: 248-426-0165 Fax: 248-427-0305			Scale:	Not to Scale

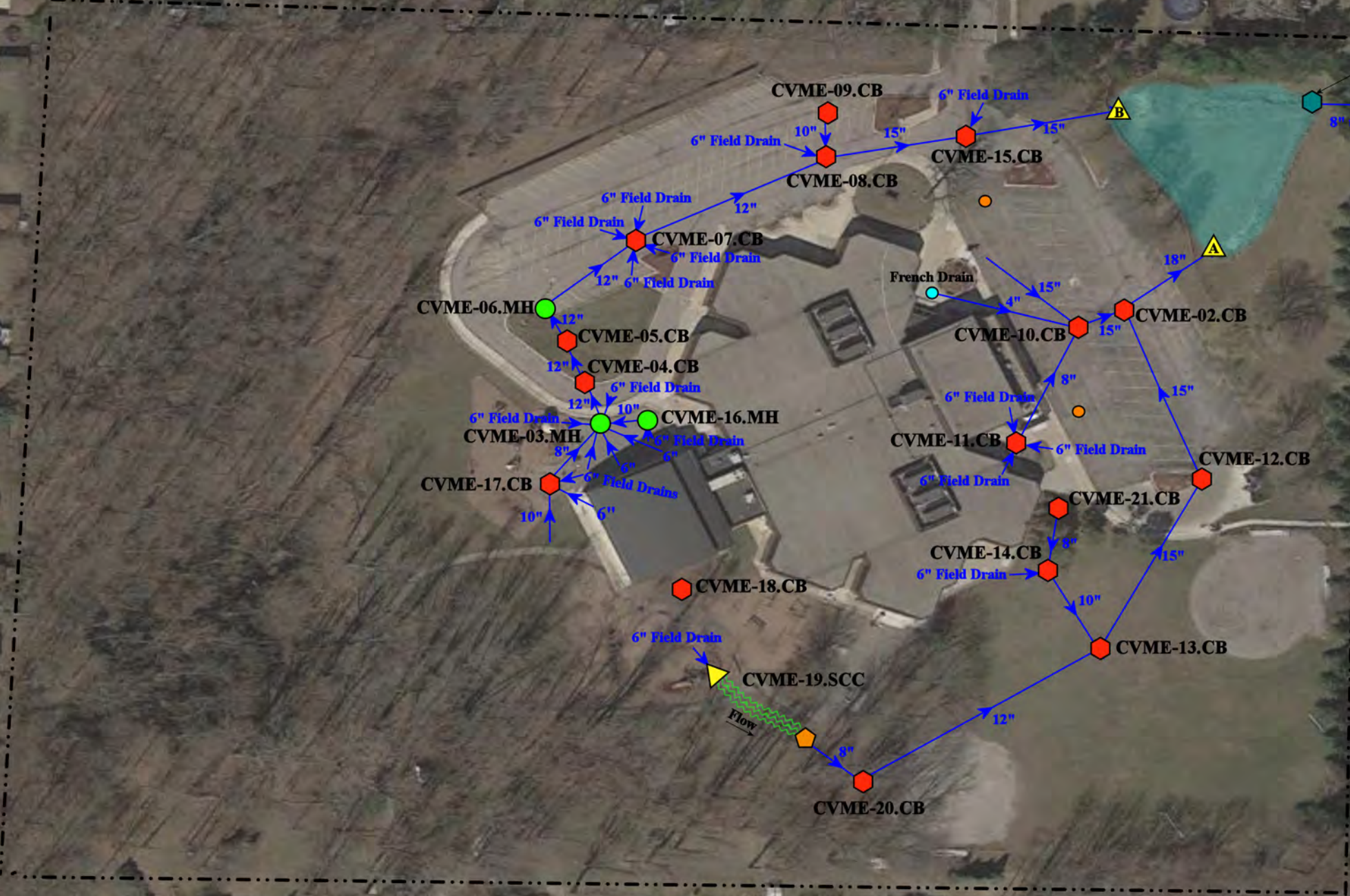


= Catch Basin	= Infiltration Basin	= Buried Structure	= Pond/Basin
= Manhole	= Open Pipe Outlet	= Stabilized Outlet	= Swale/Stormwater Conveyance Channel
= French Drain	= Drainage Receptor	= Flow Splitter	= Underground Detention System
= Offsite MS4	= Trench Drain	= Hydrodynamic Separator	
= Sanitary	= Property Lines		



Little Turtle Macomb Center: 50375 Card Rd, Macomb Twp, MI 48044 Shawnee Elementary School: 21555 Vesper Drive, Macomb Twp, MI 48044			Revision Date :	07/24/2025
Little Turtle Macomb Center and Shawnee Elementary School Complex			Drawn by:	JLP
Chippewa Valley Schools			Reviewed:	KR
			Page #:	2 of 2
25510 W 11 Mile Rd Southfield, MI 48034 Phone: 248-426-0165 Fax: 248-427-0305			Scale:	Not to Scale

Discharge Point to
the Clinton Twp MS4
Receiving Waters:
Cranberry Marsh Drain
of the Clinton River
CVME-01.DP.DP
42.601611
-82.958915

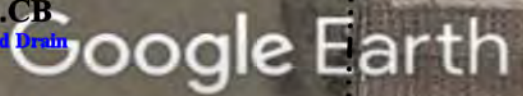


Google Earth

- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



41290 Kentvale Dr, Clinton Twp., MI, 48038		Revision Date :	03/08/2024
Miami Elementary School		Drawn by:	EL
Chippewa Valley Schools		Reviewed:	CJ
	37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305	Page #:	1 of 1
		Scale:	Not to Scale

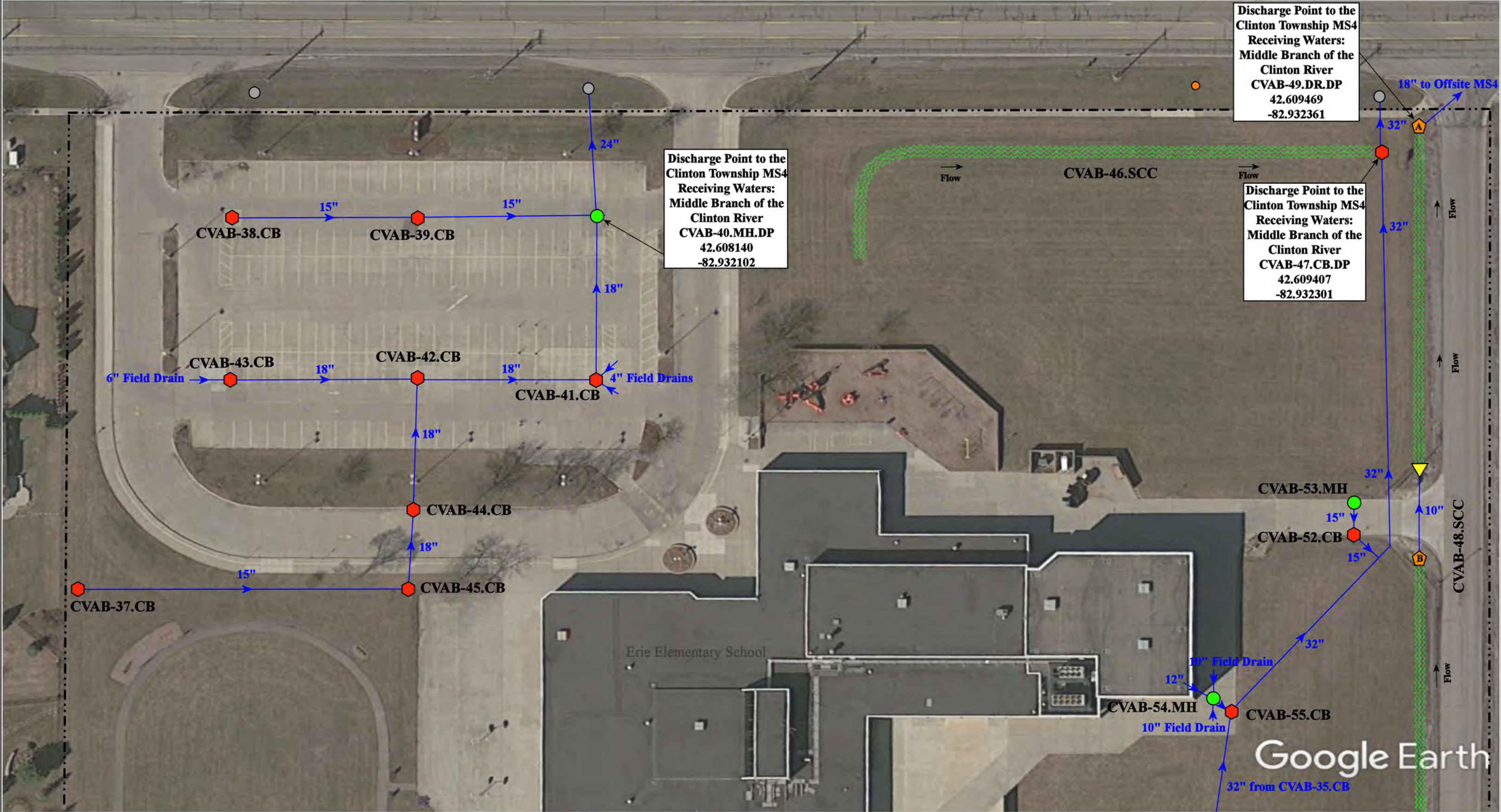


Mohawk Elementary School and
Iroquois Middle School Complex



Revision Date :	07/19/2025
Drawn by:	EDG
Reviewed:	KR
Page #:	1 of 2
Scale:	Not to Scale

- North



Discharge Point to the
Clinton Township MS4
Receiving Waters:
Middle Branch of the
Clinton River
CVAB-49.DR.DP
42.609469
-82.932361


Discharge Point to the
Clinton Township MS4
Receiving Waters:
Middle Branch of the
Clinton River
CVAB-40.MH.DP
42.608140
-82.932102

Discharge Point to the
Clinton Township MS4
Receiving Waters:
Middle Branch of the
Clinton River
CVAB-47.CB.DP
42.609407
-82.932301

19230, 19120 Cass Ave, & 42276 Romeo Plank Rd, Clinton Township, MI 48038

Mohegan High School, Community Education Center, Erie Elementary School, and Transportation Building Complex

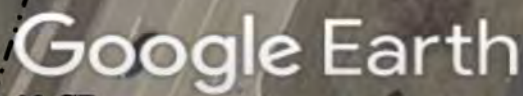
Chippewa Valley Schools

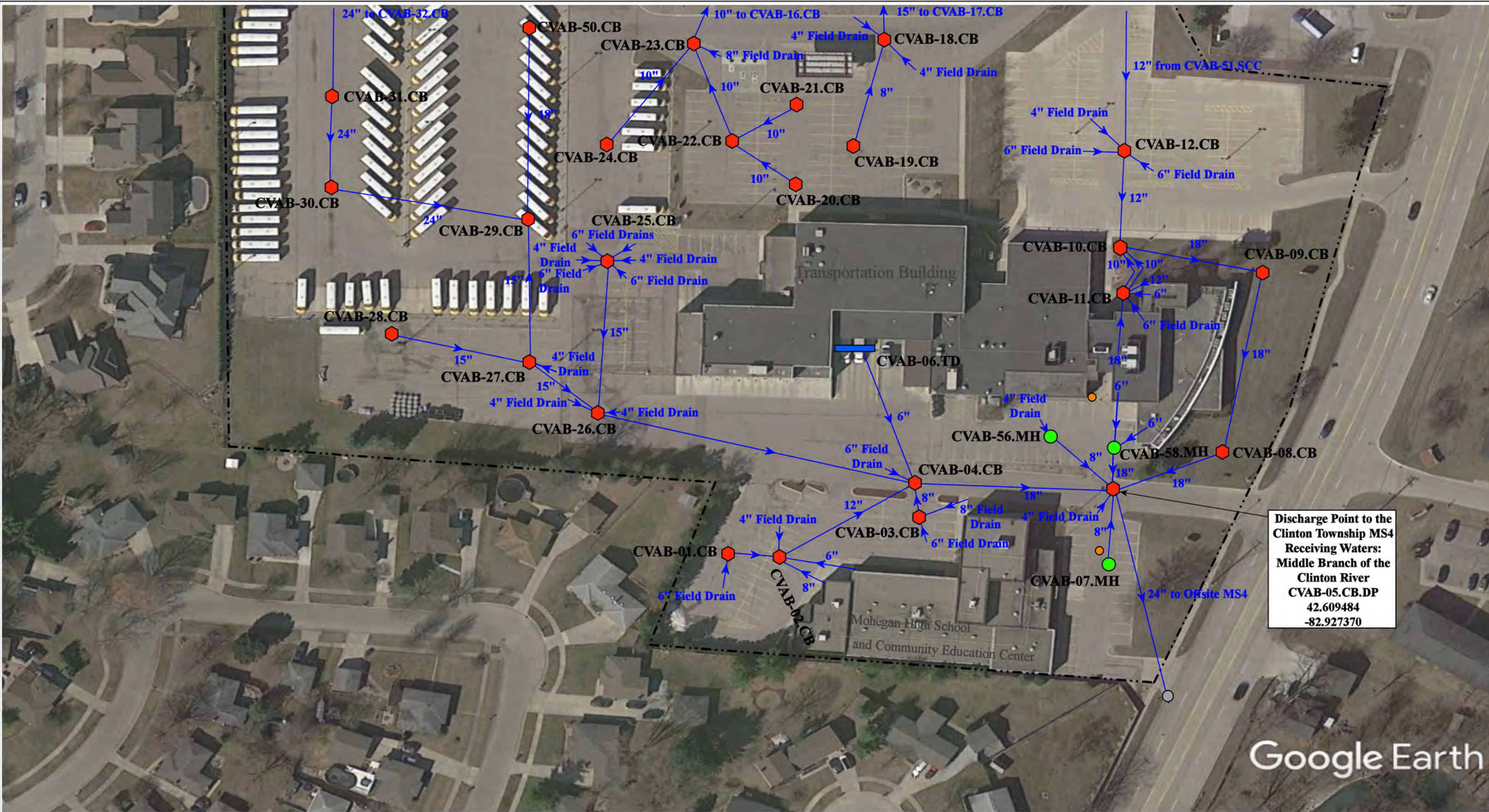


37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

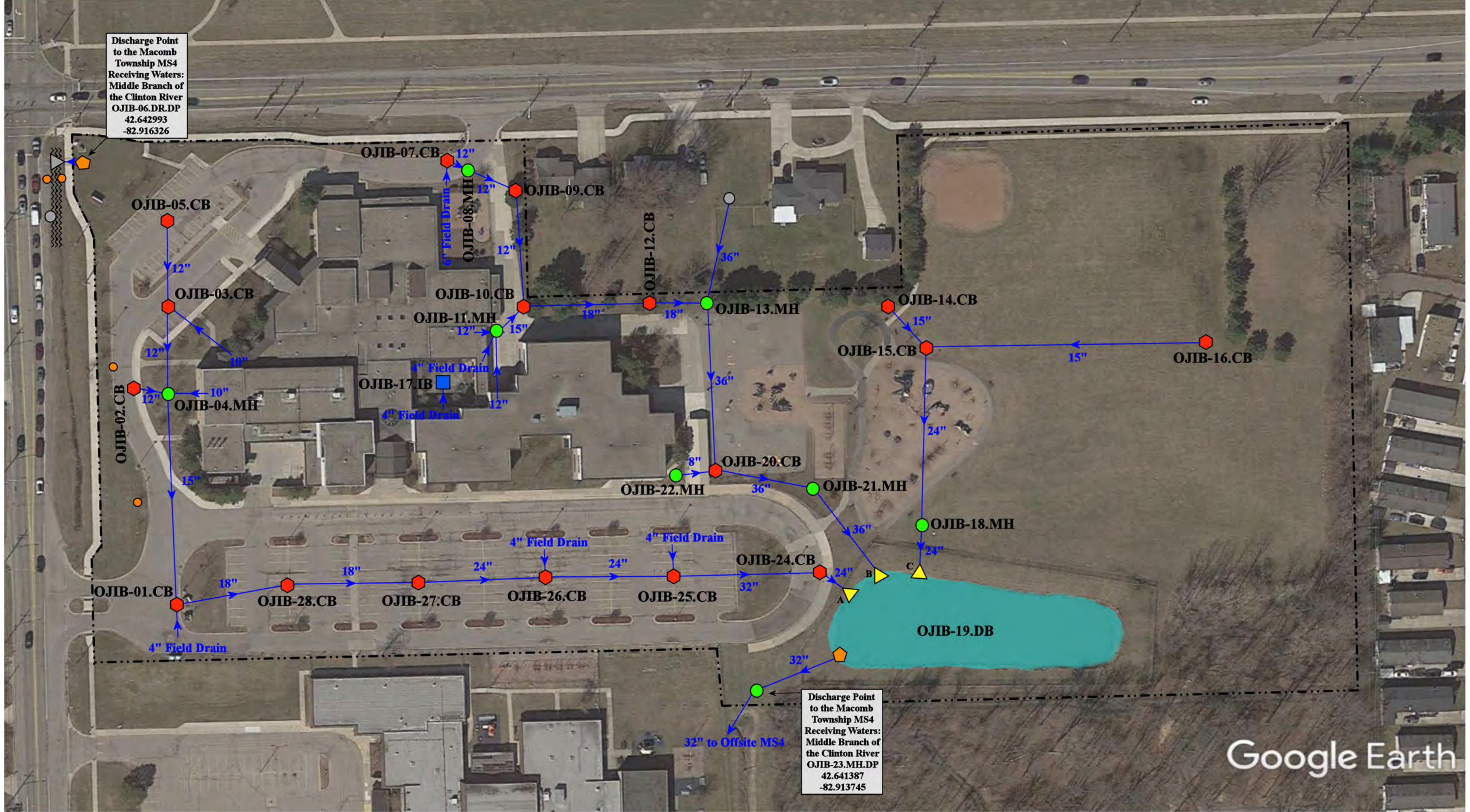
Revision Date :	09/11/2024
Drawn by:	CJ
Reviewed:	EG
Page #:	1 of 4
Scale:	Not to Scale

- | | | | |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Underground Detention System |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | |
| = Sanitary | = Property Lines | | |






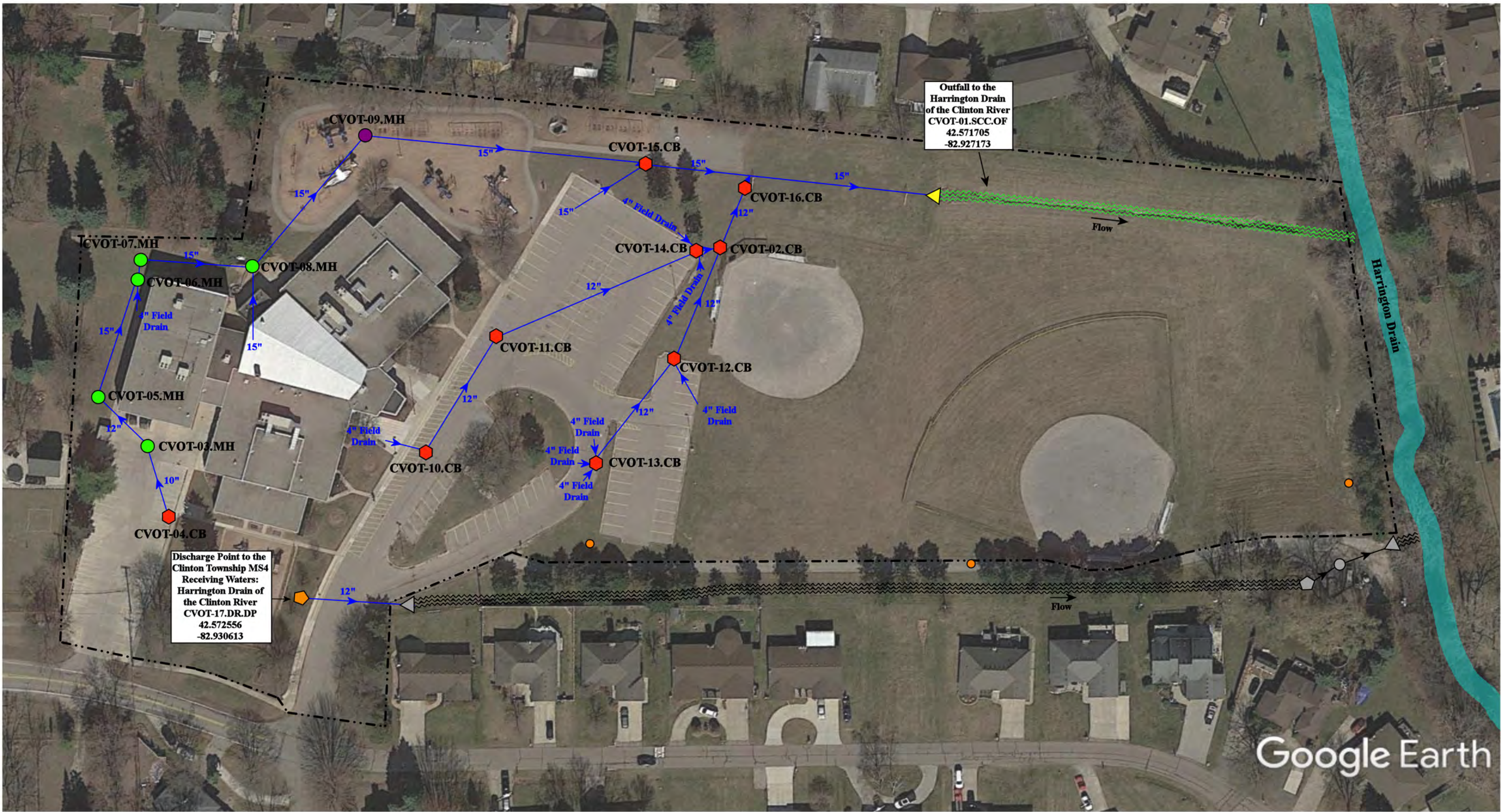
19230, 19120 Cass Ave, & 42276 Romeo Plank Rd, Clinton Township, MI 48038					Mohegan High School, Community Education Center, Erie Elementary School, and Transportation Building Complex		Revision Date :	09/11/2024
Chippewa Valley Schools							Drawn by:	CJ
							Reviewed:	EG
							Page #:	4 of 4
							Scale:	Not to Scale




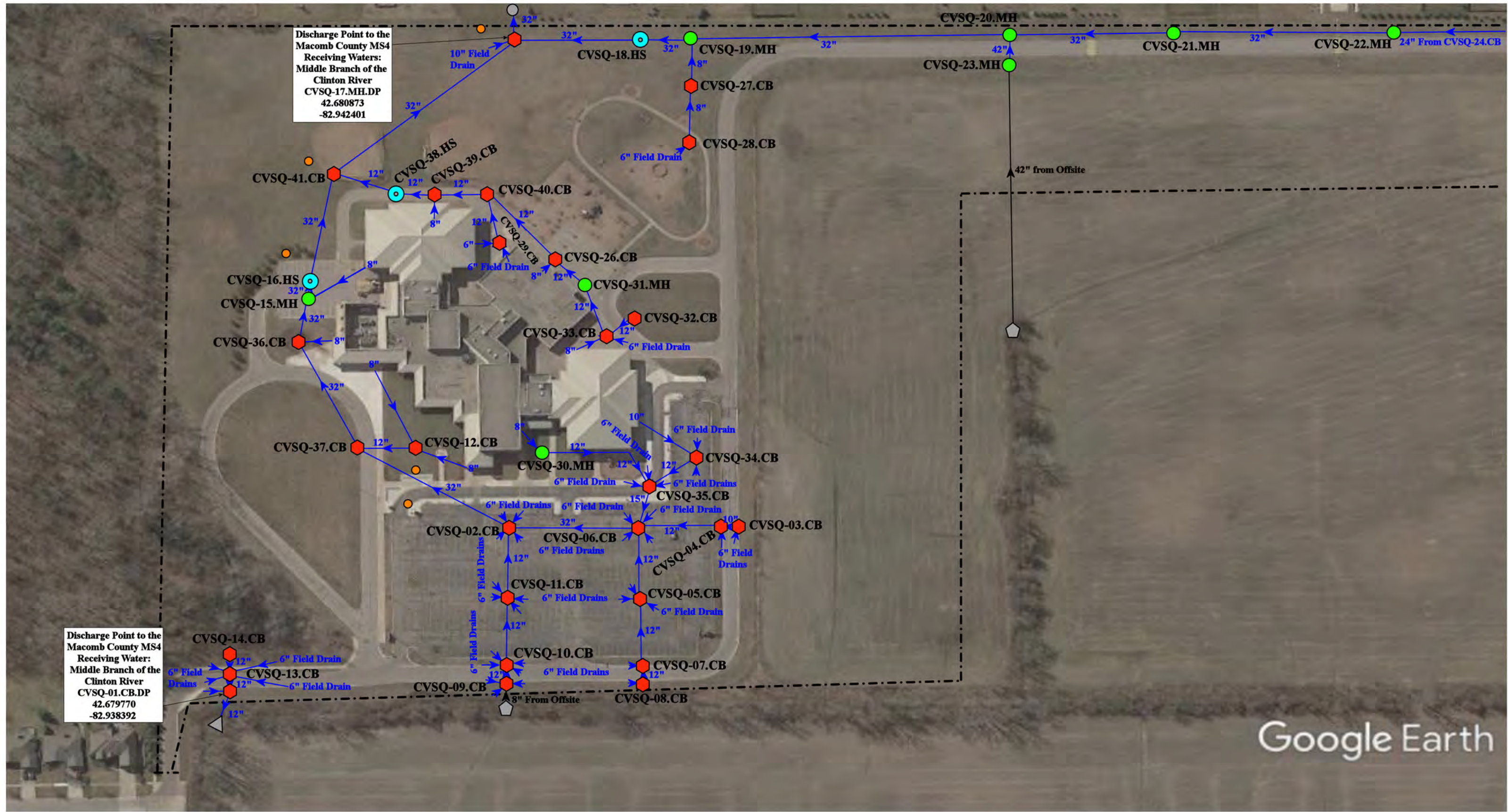
- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



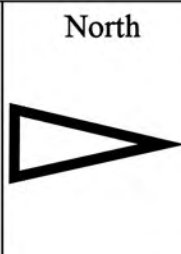
46950 Heydenreich Road, Macomb, Michigan 48044		
Ojibwa Elementary School		Revision Date : 11/04/2024
Chippewa Valley Schools		Drawn by: KD
		Reviewed: JK
		Page #: 1 of 1
		Scale: Not to Scale
37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305		



18601 Millar Rd, Clinton Twp, MI, 48036					
Ottawa Elementary School					
Chippewa Valley Schools					
					
37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305					
Revision Date :		06/24/2022			
Drawn by:		EMB			
Reviewed:		CCD			
Page #:		1 of 1			
Scale:		Not to Scale			




- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |

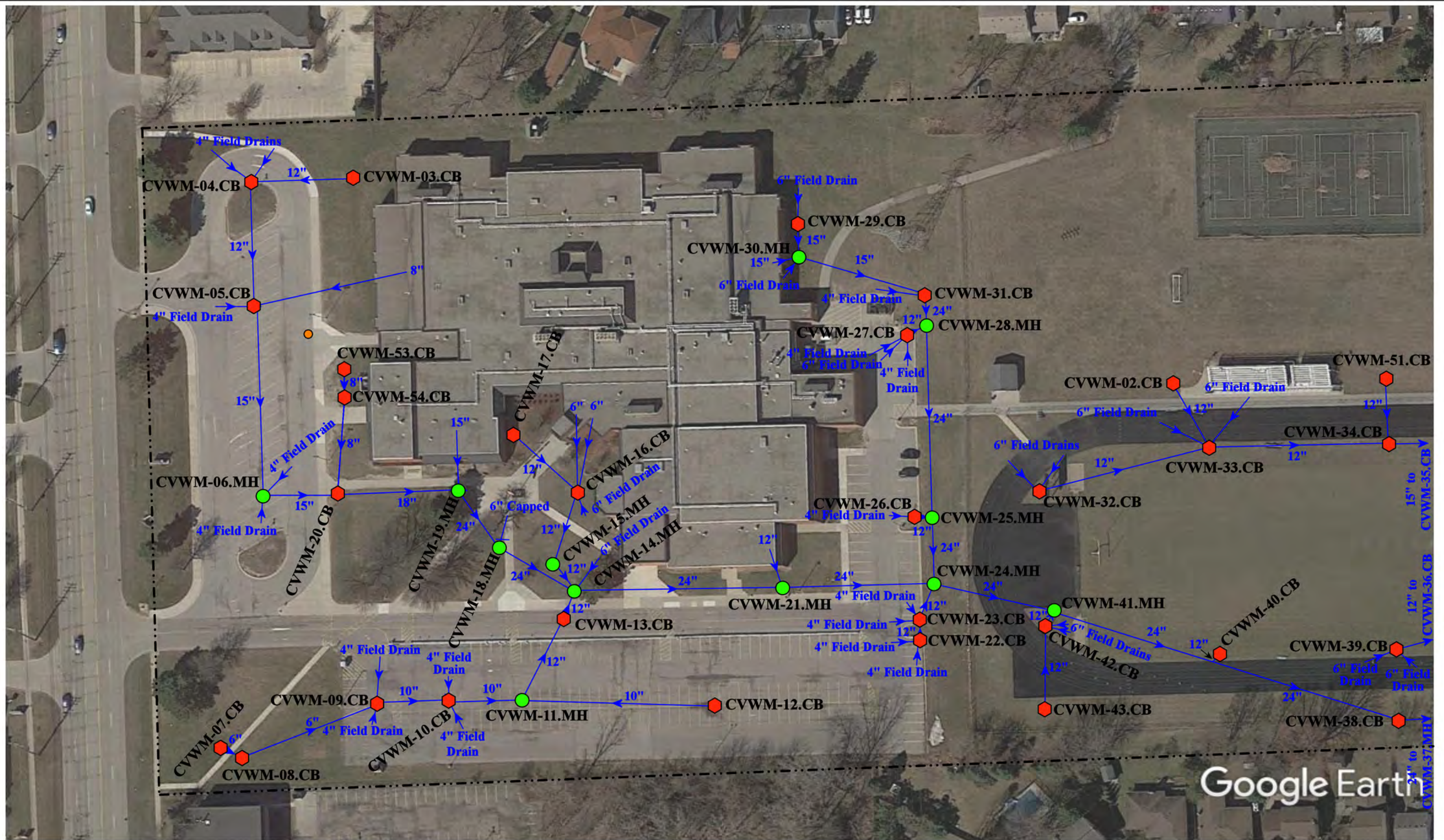


18500 24 Mile Rd, Macomb Twp, MI 48042		Revision Date :	12/3/2024
Sequoyah Elementary School		Drawn by:	WM
Chippewa Valley Schools		Reviewed:	AH
		Page #:	1 of 2
		Scale:	Not to Scale

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305



18500 24 Mile Rd, Macomb Twp, MI 48042		
<h1>Sequoyah Elementary School</h1> <h2>Chippewa Valley Schools</h2>  <p>37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305</p>	Revision Date :	11/25/2024
	Drawn by:	WM
	Reviewed:	AH
	Page #:	2 of 2
	Scale:	Not to Scale



Google Earth

39490 Garfield, Clinton Twp., Michigan 48038

Wyandot Middle School

Chippewa Valley Schools



37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305



Revision Date :	12/12/2024
Drawn by:	KD
Reviewed:	BK
Page #:	1 of 2
Scale:	Not to Scale

<p> = Catch Basin = Manhole = French Drain = Offsite MS4 = Sanitary </p>	<p> = Infiltration Basin = Open Pipe Outlet = Drainage Receptor = Trench Drain = Property Lines </p>	<p> = Buried Structure = Stabilized Outlet = Flow Splitter = Hydrodynamic Separator </p>	<p> = Pond/Basin = Swale/Stormwater = Conveyance Channel = Underground Detention System </p>
---	---	---	---



Discharge Point to
the Clinton Twp. MS4
Receiving Waters:
Cranberry Marsh Drain
Clinton River
CVWM-01.MH.DP
42.586450
-82.944597

Google Earth

39490 Garfield, Clinton Twp., MI 48038

Wyandot Middle School

Chippewa Valley Schools



37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

Revision Date :	12/12/2024
Drawn by:	KD
Reviewed:	BK
Page #:	2 of 2
Scale:	Not to Scale

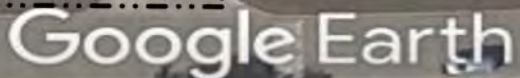
= Catch Basin	= Infiltration Basin	= Buried Structure	= Pond/Basin
= Manhole	= Open Pipe Outlet	= Stabilized Outlet	= Swale/Stormwater
= French Drain	= Drainage Receptor	= Flow Splitter	= Conveyance Channel
= Offsite MS4	= Trench Drain	= Hydrodynamic Separator	= Underground Detention System
= Sanitary	= Property Lines		



Receiving Waters Table

Permit Cycle 2025-2030



















Eastpointe Community Schools							
Facility	Structure ID	Outfall or Point of Discharge	GPS Coordinates (Latitude/Longitude)		Receiving Regulated MS4 or Waters of the State	Receiving Waters	Watershed
Eastpointe Middle School	EMS-15.CB.DP	Point of Discharge	42.478758	-82.928634	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair
	EMS-21.MH.DP	Point of Discharge	42.477784	-82.927535	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair
	EMS-22.CB.DP	Point of Discharge	42.477568	-82.927411	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair
	EMS-23.CB.DP	Point of Discharge	42.477386	-82.927402	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair
	EMS-24.CB.DP	Point of Discharge	42.477062	-82.927393	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair
	EMS-25.CB.DP	Point of Discharge	42.476728	-82.927828	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair
	EMS-26.MH.DP	Point of Discharge	42.476811	-82.927839	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair
Forest Park Elementary School	FPE-01.CB.DP	Point of Discharge	42.475427	-82.930583	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair
	FPE-02.CB.DP	Point of Discharge	42.475480	-82.932038	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair
	FPE-08.MH.DP	Point of Discharge	42.476358	-82.930745	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair
	FPE-10.CB.DP	Point of Discharge	42.477184	-82.932148	City of Eastpointe MS4	Clinton River Spillway of Lake Saint Clair	Lake St. Clair

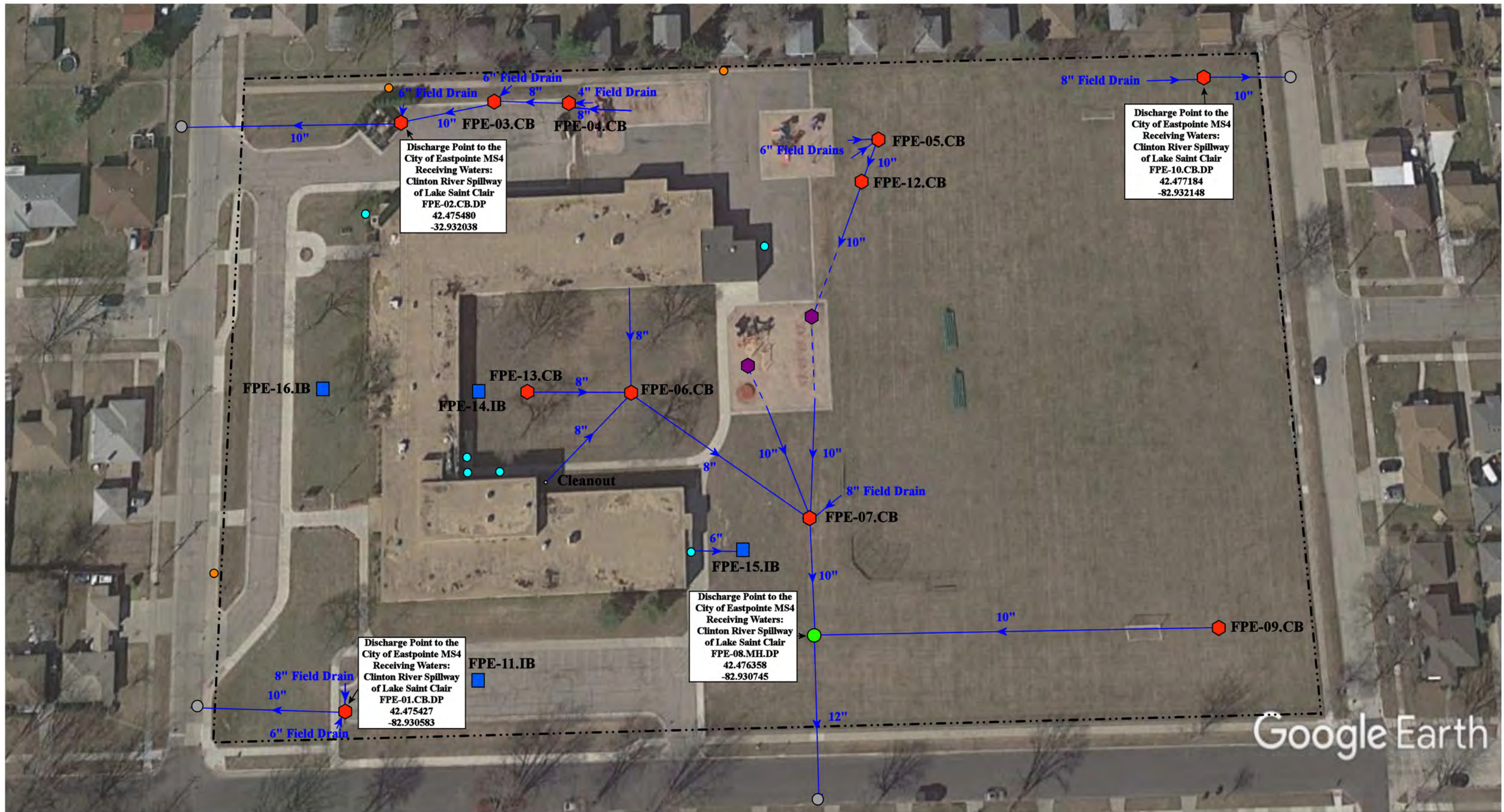


Eastpointe Middle School

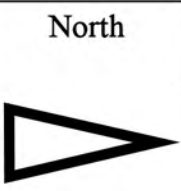



Revision Date :	07/15/2025
Drawn by:	JPL
Reviewed:	EL
Page #:	1 of 1
Scale:	Not to Scale

- | | | | |
|--|--|--|--|
|  = Catch Basin |  = Infiltration Basin |  = Buried Structure |  = Pond/Basin |
|  = Manhole |  = Open Pipe Outlet |  = Stabilized Outlet |  = Swale/Stormwater |
|  = French Drain |  = Drainage Receptor |  = Flow Splitter |  = Conveyance Channel |
|  = Offsite MS4 |  = Trench Drain |  = Hydrodynamic Separator |  = Underground Detention System |
|  = Sanitary |  = Property Lines | | |



- ⬡ = Catch Basin
 ⬡ = Infiltration Basin
 ⬡ = Buried Structure
 ● = Pond/Basin
- = Manhole
 ▲ = Open Pipe Outlet
 ⬡ = Stabilized Outlet
 ~~~~~ = Swale/Stormwater Conveyance Channel
- = French Drain
 ⬡ = Drainage Receptor
 ⬡ = Flow Splitter
 ⬡ = Hydrodynamic Separator
 ⬡ = Underground Detention System
- = Offsite MS4
 — = Trench Drain
 ● = Sanitary
 --- = Property Lines



|                                                                                                                                                                                                                                                   |  |                 |              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--------------|
| 18361 Forest Avenue, Eastpointe, MI 48021                                                                                                                                                                                                         |  | Revision Date : | 07/16/2025   |
| Forest Park Elementary School                                                                                                                                                                                                                     |  | Drawn by:       | SP           |
| Eastpointe Community Schools                                                                                                                                                                                                                      |  | Reviewed:       | WM           |
|  <div>           25510 W 11 Mile Road<br/>           Southfield, MI 48034<br/>           Phone: 248-426-0165<br/>           Fax: 248-427-0305         </div> |  | Page #:         | 1 of 1       |
|                                                                                                                                                                                                                                                   |  | Scale:          | Not to Scale |



**Receiving Waters Table**  
**Permit Cycle 2025-2030**

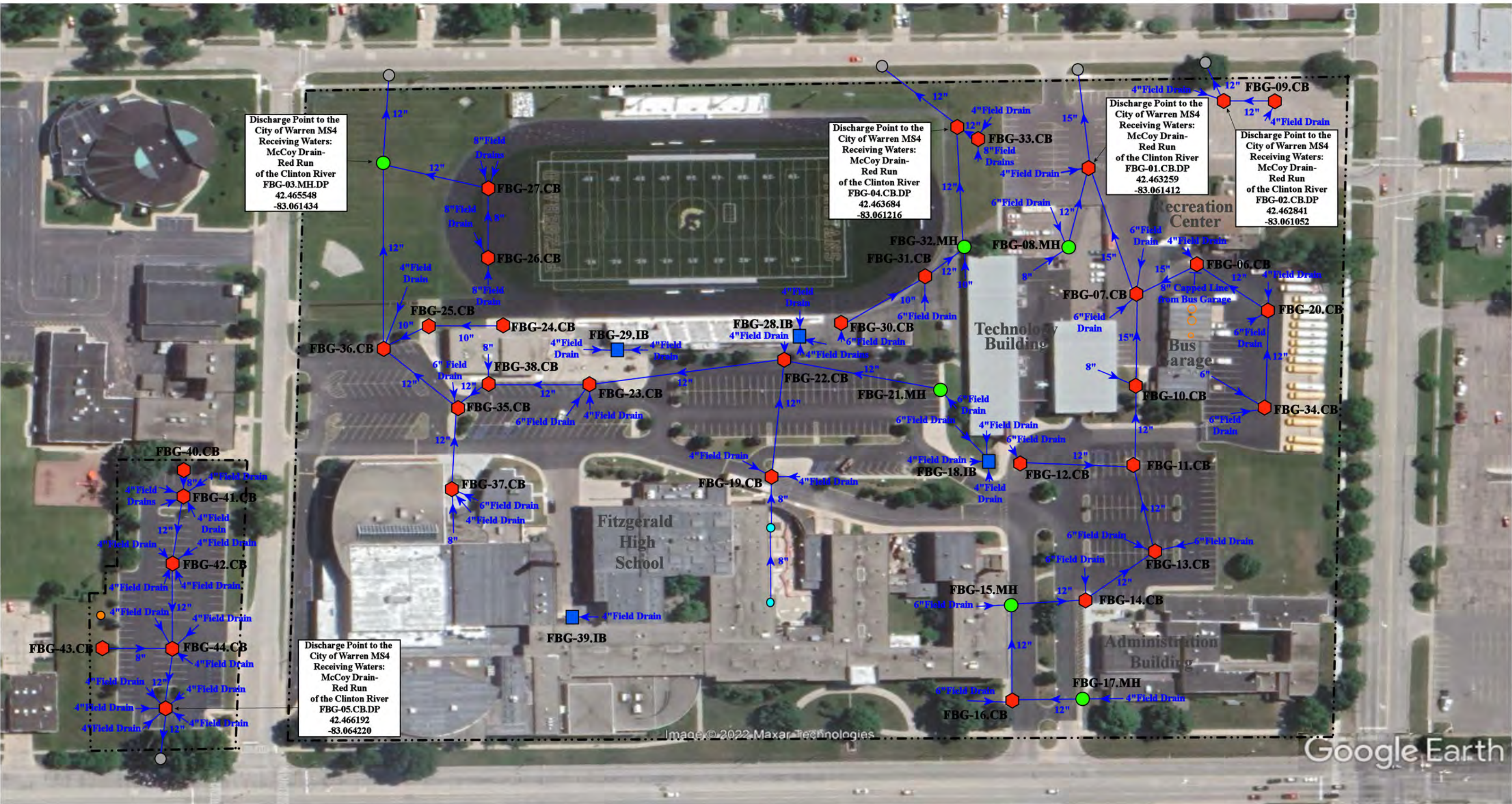
| Fitzgerald Public Schools                                                                         |              |                               |                                      |            |                                                |                       |               |
|---------------------------------------------------------------------------------------------------|--------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-----------------------|---------------|
| Facility                                                                                          | Structure ID | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters      | Watershed     |
| Administration Building, Bus Garage, Fitzgerald High School, Fitzgerald Recreation Center Complex | FBG-01.CB.DP | Point of Discharge            | 42.463259                            | -83.061412 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
|                                                                                                   | FBG-02.CB.DP | Point of Discharge            | 42.462841                            | -83.061052 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
|                                                                                                   | FBG-03.MH.DP | Point of Discharge            | 42.465548                            | -83.061434 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
|                                                                                                   | FBG-04.CB.DP | Point of Discharge            | 42.463684                            | -83.061216 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
|                                                                                                   | FBG-05.CB.DP | Point of Discharge            | 42.466192                            | -83.064220 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
| Chatterton Middle School                                                                          | FCM-01.CB.DP | Point of Discharge            | 42.473118                            | -83.067539 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
|                                                                                                   | FCM-02.CB.DP | Point of Discharge            | 42.474058                            | -83.067580 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
|                                                                                                   | FCM-03.CB.DP | Point of Discharge            | 42.475316                            | -83.067652 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
|                                                                                                   | FCM-37.CB.DP | Point of Discharge            | 42.474785                            | -83.069562 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
| Mound Park Elementary School                                                                      | FMP-01.CB.DP | Point of Discharge            | 42.455073                            | -83.051160 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
|                                                                                                   | FMP-02.OP.DP | Point of Discharge            | 42.454591                            | -83.050216 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |



**Receiving Waters Table  
Permit Cycle 2025-2030**

| Fitzgerald Public Schools        |              |                               |                                         |            |                                                |                       |               |
|----------------------------------|--------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|-----------------------|---------------|
| Facility                         | Structure ID | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters      | Watershed     |
| Schofield Early Childhood Center | FSE-03.MH.DP | Point of Discharge            | 42.452794                               | -83.074098 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
|                                  | FSE-04.OP.DP | Point of Discharge            | 42.453406                               | -83.074098 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |
| Westview Elementary School       | FWE-01.MH.DP | Point of Discharge            | 42.472845                               | -83.075655 | City of Warren MS4                             | McCoy Drain - Red Run | Clinton River |





Catch Basin

Manhole

French Drain

Offsite MS4

Sanitary

Infiltration Basin

Open Pipe Outlet

Drainage Receptor

Trench Drain

Property Lines

Buried Structure

Stabilized Outlet

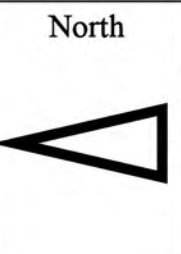
Flow Splitter


Hydrodynamic Separator

Pond/Basin

Swale/Stormwater Conveyance Channel

Floor Drain Confirmed to Sanitary

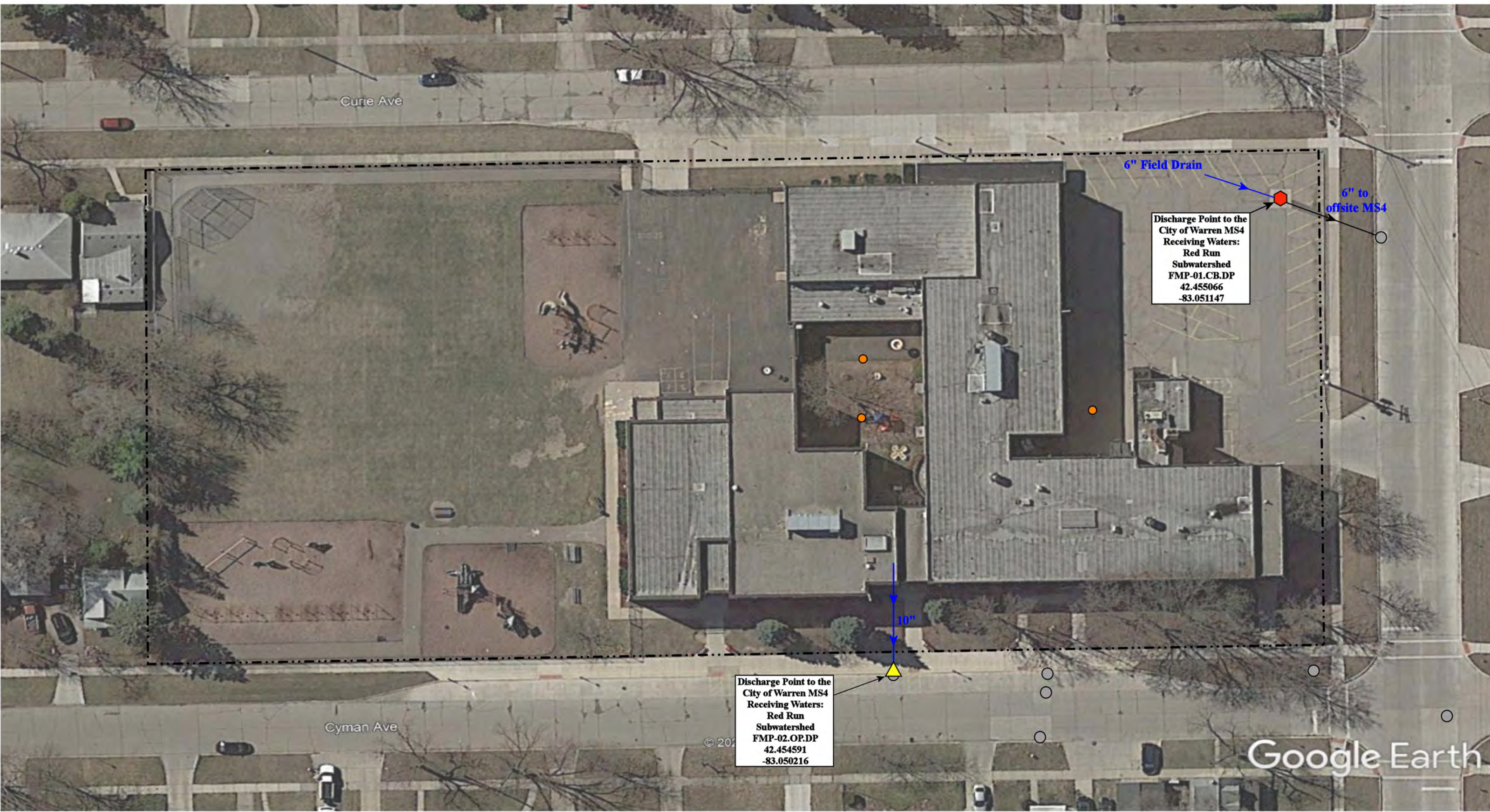


|                                                                                                  |  |                            |
|--------------------------------------------------------------------------------------------------|--|----------------------------|
| 23020, 23200 Ryan Rd and 4217, 4355 Nine Mile Rd, Warren, MI 48091                               |  |                            |
| Administration Building, Bus Garage, Fitzgerald High School & Recreation Center Complex          |  | Revision Date : 07/31/2025 |
| Fitzgerald Public Schools                                                                        |  | Drawn by: CJ               |
|             |  | Reviewed: KS               |
|                                                                                                  |  | Page #: 1 of 1             |
|                                                                                                  |  | Scale: Not to Scale        |
| 25510 W 11 Mile Rd Suite 300<br>Southfield, MI 48034<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  |                            |

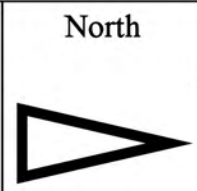








- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                    |  |           |              |
|------------------------------------|--|-----------|--------------|
| 5356 Toepfer Rd., Warren, MI 48091 |  | Date:     | 10/10/2024   |
| Mound Park Elementary School       |  | Drawn by: | MRW          |
| Fitzgerald Public Schools          |  | Reviewed: | EG           |
|                                    |  | Page #:   | 1 of 1       |
|                                    |  | Scale:    | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





21555 Warner Road, Warren MI, 48091

Schofield Early Childhood Center

Fitzgerald Public Schools



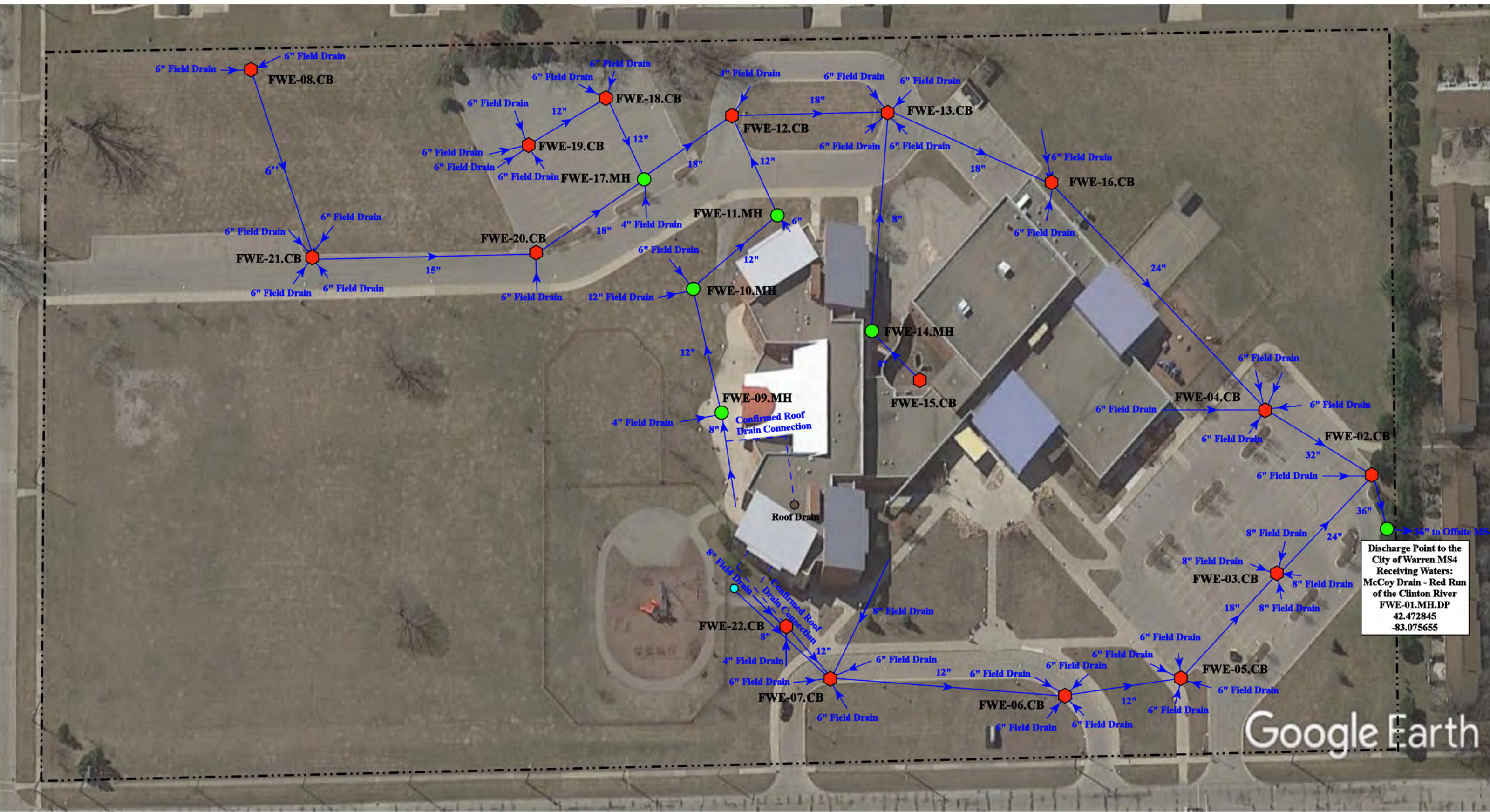
37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 10/01/2024   |
| Drawn by:       | WM           |
| Reviewed:       | EG           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |

|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |







Discharge Point to the  
City of Warren MS4  
Receiving Waters:  
McCoy Drain - Red Run  
of the Clinton River  
FWE-01.MH.DP  
42.472845  
-83.075655

Google Earth

24077 Warner Avenue, Warren, MI 48091

|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |

North

|                         |                                                                                                   |  |           |              |
|-------------------------|---------------------------------------------------------------------------------------------------|--|-----------|--------------|
| <br>environmental group | <b>Westview Elementary School</b>                                                                 |  | Date:     | 09/17/2024   |
|                         | Fitzgerald Public Schools                                                                         |  | Drawn by: | WM           |
|                         | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | Reviewed: | KS           |
|                         |                                                                                                   |  | Page #:   | 1 of 1       |
|                         |                                                                                                   |  | Scale:    | Not to Scale |



**Receiving Waters Table  
Permit Cycle 2025-2030**

| Fraser Public Schools                                                                                 |                |                               |                                         |            |                                                |                                       |               |
|-------------------------------------------------------------------------------------------------------|----------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|---------------------------------------|---------------|
| Facility                                                                                              | Structure ID   | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                      | Watershed     |
| Administration Building, Fraser High School, Richards Middle School, and Maintenance Facility Complex | FRAHM-01.CB.DP | Point of Discharge            | 42.543630                               | -82.949083 | City of Fraser MS4                             | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRAHM-02.CB.DP | Point of Discharge            | 42.544293                               | -82.949700 | City of Fraser MS4                             | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRAHM-03.OP.DP | Point of Discharge            | 42.544490                               | -82.948327 | City of Fraser MS4                             | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRAHM-04.CB.DP | Point of Discharge            | 42.545835                               | -82.947452 | City of Fraser MS4                             | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRAHM-05.OP.OF | Outfall                       | 42.547639                               | -82.949847 | Surface Waters of the State                    | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRAHM-06.OP.OF | Outfall                       | 42.548326                               | -82.949256 | Surface Waters of the State                    | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRAHM-07.OP.OF | Outfall                       | 42.547644                               | -82.949849 | Surface Waters of the State                    | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRAHM-08.DR.DP | Point of Discharge            | 42.551702                               | -82.945402 | City of Fraser MS4                             | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRAHM-68.OP.OF | Outfall                       | 42.552137                               | -82.948791 | Surface Waters of the State                    | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRAHM-71.CB.DP | Point of Discharge            | 42.552963                               | -82.946850 | City of Fraser MS4                             | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRAHM-89.OP.OF | Outfall                       | 42.548633                               | -82.949242 | Surface Waters of the State                    | Harrington Drain of the Clinton River | Clinton River |
| Disney Elementary School                                                                              | FRDE-01.MH.OF  | Outfall                       | 42.561731                               | -82.931842 | Surface Waters of the State                    | Harrington Drain of the Clinton River | Clinton River |
|                                                                                                       | FRDE-02.MH.OF  | Outfall                       | 42.561077                               | -82.932993 | Surface Waters of the State                    | Harrington Drain of the Clinton River | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Fraser Public Schools        |                |                               |                                      |            |                                                |                                       |               |
|------------------------------|----------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|---------------------------------------|---------------|
| Facility                     | Structure ID   | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                      | Watershed     |
| Dooley Center                | FRDC-01.CB.DP  | Point of Discharge            | 42.522198                            | -82.955143 | City of Roseville MS4                          | Harrington Drain of the Clinton River | Clinton River |
|                              | FRDC-02.CB.DP  | Point of Discharge            | 42.522206                            | -82.956021 | City of Roseville MS4                          | Harrington Drain of the Clinton River | Clinton River |
|                              | FRDC-06.CB.DP  | Point of Discharge            | 42.523137                            | -82.955002 | City of Roseville MS4                          | Harrington Drain of the Clinton River | Clinton River |
| Edison Elementary School     | FRED-01.CB.DP  | Point of Discharge            | 42.541069                            | -82.945677 | City of Fraser MS4                             | Sweeney Drain of the Clinton River    | Clinton River |
| Eisenhower Elementary School | FREE-01.SCC.DP | Point of Discharge            | 42.527194                            | 82.940908  | City of Fraser MS4                             | Harrington Drain of the Clinton River | Clinton River |
|                              | FREE-14.CB.DP  | Point of Discharge            | 42.527092                            | -82.941107 | City of Fraser MS4                             | Harrington Drain of the Clinton River | Clinton River |
| Emerson Elementary School    | FREM-01.CB.DP  | Point of Discharge            | 42.532056                            | -82.954893 | City of Fraser MS4                             | Harrington Drain of the Clinton River | Clinton River |
| Fraser Bus Garage            | FRTR-01.MH.DP  | Point of Discharge            | 42.531655                            | -82.952941 | City of Fraser MS4                             | Sweeney Drain of the Clinton River    | Clinton River |
| Mark Twain Elementary School | FRTE-01.HS.DP  | Point of Discharge            | 42.521282                            | -82.963995 | City of Roseville MS4                          | Harrington Drain of the Clinton River | Clinton River |
| Salk Elementary School       | FRSE-01.DR.DP  | Point of Discharge            | 42.553896                            | -82.941514 | MCPWO-MS4                                      | Harrington Drain of the Clinton River | Clinton River |
|                              | FRSE-02.CB.DP  | Point of Discharge            | 42.553927                            | -82.941429 | MCPWO-MS4                                      | Harrington Drain of the Clinton River | Clinton River |
|                              | FRSE-03.DR.DP  | Point of Discharge            | 42.553904                            | -82.941288 | MCPWO-MS4                                      | Harrington Drain of the Clinton River | Clinton River |
|                              | FRSE-04.MH.OF  | Outfall                       | 42.556052                            | -82.942329 | Surface Waters of the State                    | Harrington Drain of the Clinton River | Clinton River |



**Receiving Waters Table  
Permit Cycle 2025-2030**

| Fraser Public Schools  |               |                               |                                         |            |                                                |                                       |               |
|------------------------|---------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|---------------------------------------|---------------|
| Facility               | Structure ID  | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                      | Watershed     |
| Salk Elementary School | FRSE-07.DR.DP | Point of Discharge            | 42.553913                               | -82.940406 | MCPWO-MS4                                      | Harrington Drain of the Clinton River | Clinton River |
|                        | FRSE-17.DR.DP | Point of Discharge            | 42.553893                               | -82.941248 | MCPWO-MS4                                      | Harrington Drain of the Clinton River | Clinton River |


















- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



|                                                                                                   |  |                            |
|---------------------------------------------------------------------------------------------------|--|----------------------------|
| 33466, 33500, 34270 Garfield Road and 33499 Klein Road Fraser, MI 48026                           |  |                            |
| Administration-Fraser High School-<br>Richards Middle School-Maintenance Complex                  |  | Revision Date : 09/04/2024 |
| Fraser Public Schools                                                                             |  | Drawn by: EMB              |
|              |  | Reviewed: EG               |
|                                                                                                   |  | Page #: 4 of 4             |
|                                                                                                   |  | Scale: Not to Scale        |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  |                            |



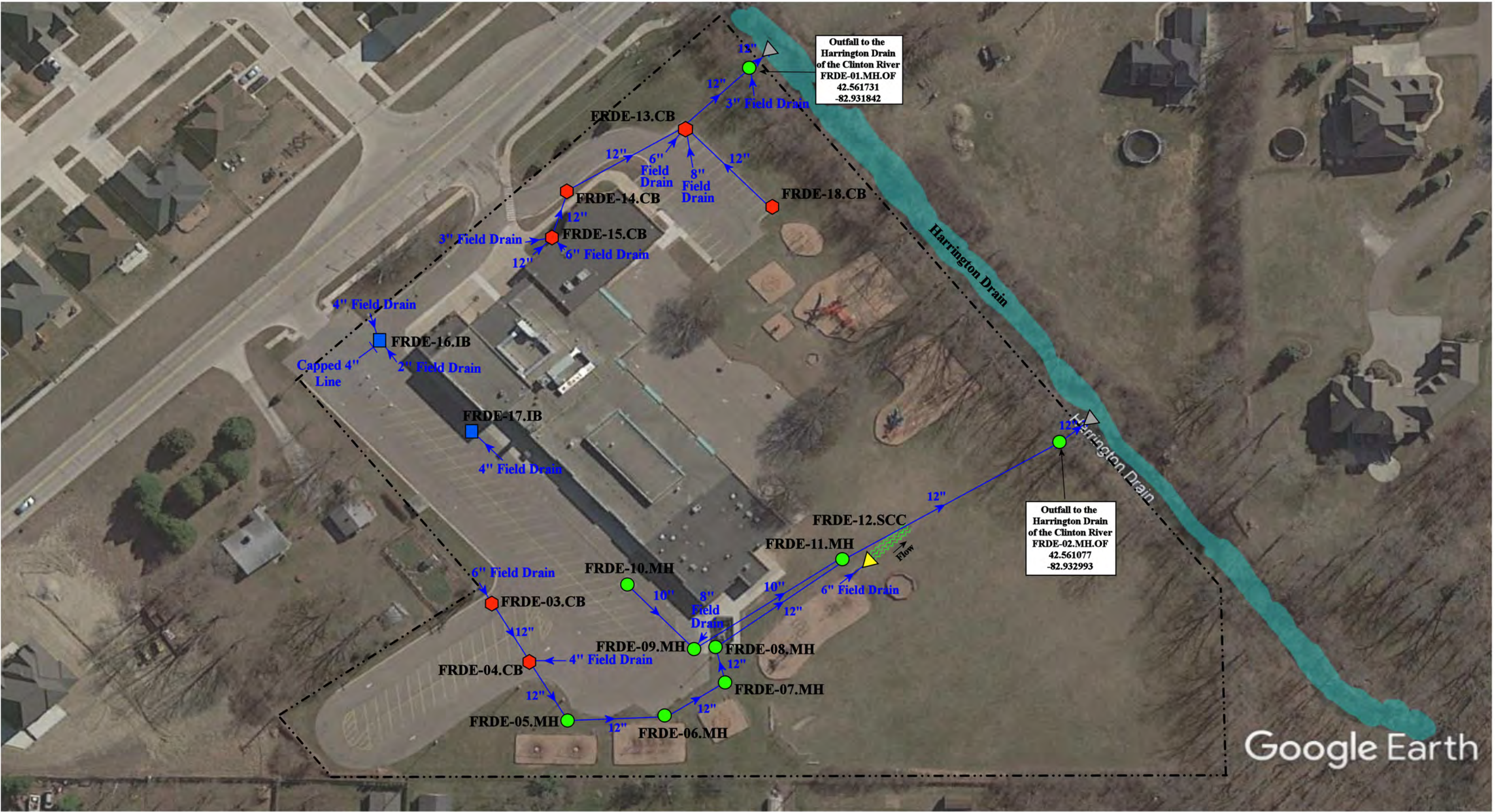


- |               |                      |                          |                                |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary    | = Property Lines     |                          |                                |

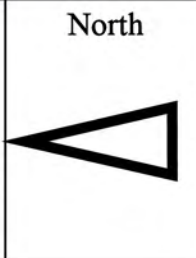


|                                                                                                                                                        |                 |                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------|
| 16465 Masonic Blvd, Fraser, MI 48026                                                                                                                   |                 |                     |
| <div>Bus Garage</div> <div>Fraser Public School</div> <div></div> | Revision Date : | 05/17/2022          |
|                                                                                                                                                        | Drawn by:       | EG                  |
|                                                                                                                                                        | Reviewed:       | VV                  |
|                                                                                                                                                        | Page #:         | 1 of 1              |
| <div>37720 Interchange Drive<br/>Farmington Hills, MI 48335<br/>Phone: 248-426-0165<br/>Fax: 248-427-0305</div>                                        |                 | Scale: Not to Scale |





|               |                      |                          |                                       |
|---------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary    | = Property Lines     |                          |                                       |

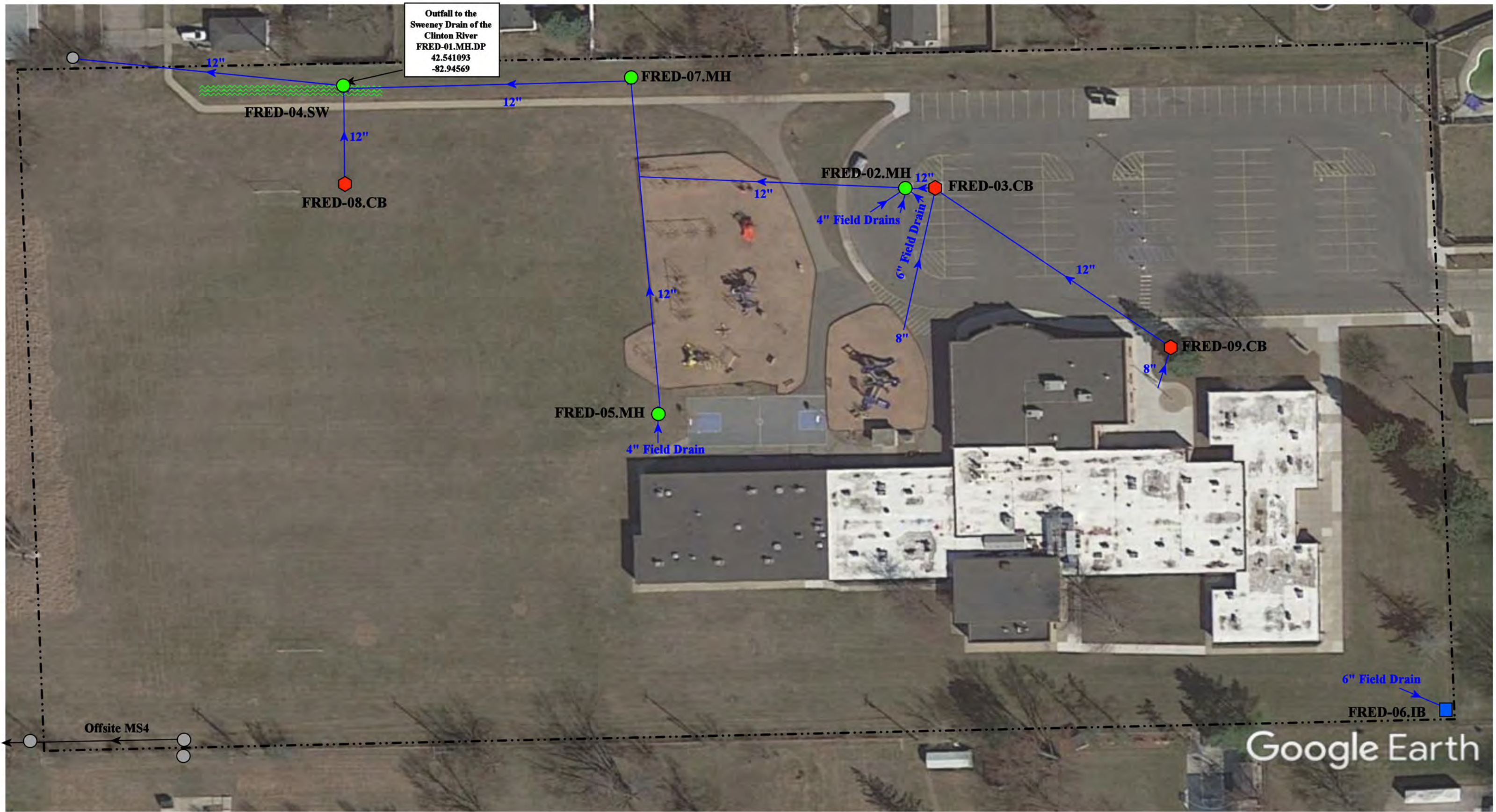


|                                                                                                   |  |                 |              |
|---------------------------------------------------------------------------------------------------|--|-----------------|--------------|
| 36155 Kelly Road, Clinton Township, Michigan 48035                                                |  | Revision Date : | 10/19/2022   |
| Disney Elementary School                                                                          |  | Drawn by:       | WM           |
| Fraser Public Schools                                                                             |  | Reviewed:       | EL           |
|                                                                                                   |  | Page #:         | 1 of 1       |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | Scale:          | Not to Scale |










- |                 |                        |                            |                                         |
|-----------------|------------------------|----------------------------|-----------------------------------------|
| ● = Catch Basin | ■ = Infiltration Basin | ■ = Buried Structure       | ● = Pond/Basin                          |
| ● = Manhole     | ▲ = Open Pipe Outlet   | ■ = Stabilized Outlet      | ≡ = Swale/Stormwater Conveyance Channel |
| ● = Basin Drain | ◆ = Drainage Receptor  | □ = Flow Splitter          | ≡ = Underground Detention System        |
| ● = Offsite MS4 | — = Trench Drain       | ⊗ = Hydrodynamic Separator |                                         |
| ● = Sanitary    | - - - = Property Lines |                            |                                         |



|                                                                                                   |              |
|---------------------------------------------------------------------------------------------------|--------------|
| 17470 Sewell Avenue, Fraser, Michigan 49649                                                       |              |
| <b>Thomas Edison Elementary School</b>                                                            |              |
| Fraser Public Schools                                                                             |              |
|              |              |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |              |
| Revision Date :                                                                                   | 10/19/2022   |
| Drawn by:                                                                                         | WM           |
| Reviewed:                                                                                         | VH           |
| Page #:                                                                                           | 1 of 1       |
| Scale:                                                                                            | Not to Scale |













- = Catch Basin
- = Manhole
- = Basin Drain
- = Offsite MS4
- = Sanitary

- = Infiltration Basin
- ▲ = Open Pipe Outlet
- ◆ = Drainage Receptor
- = Trench Drain
- - - = Property Lines

- = Buried Structure
- = Stabilized Outlet
- = Flow Splitter
- = Hydrodynamic Separator

- = Pond/Basin
- ~ = Swale/Stormwater Conveyance Channel
- = Rip Rap



30601 Calahan Road, Roseville, MI 48066

Mark Twain Elementary School

Fraser Public Schools




37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 08/2/2023    |
| Drawn by:       | EG           |
| Reviewed:       | VV           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |





- North
- 



|                 |              |
|-----------------|--------------|
| Revision Date : | 02/6/2024    |
| Drawn by:       | WM           |
| Reviewed:       | CM           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |



**Receiving Waters Table**  
**Permit Cycle 2025-2030**

| Lakeview Public Schools     |               |                               |                                         |            |                                                   |                                                      |                             |
|-----------------------------|---------------|-------------------------------|-----------------------------------------|------------|---------------------------------------------------|------------------------------------------------------|-----------------------------|
| Facility                    | Structure ID  | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or<br>Waters of the State | Receiving Waters                                     | Watershed                   |
| Ardmore Elementary School   | LVAS-01.CB.DP | Point of Discharge            | 42.490951                               | -82.892593 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                             | LVAS-06.CB.DP | Point of Discharge            | 42.490117                               | -82.893976 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                             | LVAS-15.MH.DP | Point of Discharge            | 42.490060                               | -82.892572 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
| Greenwood Elementary School | LVGE-01.CB.DP | Point of Discharge            | 42.497639                               | -82.911953 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                             | LVGE-02.CB.DP | Point of Discharge            | 42.498477                               | -82.912049 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                             | LVGE-06.CB.DP | Point of Discharge            | 42.497811                               | -82.911332 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                             | LVGE-09.CB.DP | Point of Discharge            | 42.498134                               | -82.911162 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                             | LVGE-11.CB.DP | Point of Discharge            | 42.498397                               | -82.911145 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                             | LVGE-12.CB.DP | Point of Discharge            | 42.498957                               | -82.910972 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                             | LVGE-14.MH.DP | Point of Discharge            | 42.497585                               | -82.912158 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |



**Receiving Waters Table  
Permit Cycle 2025-2030**

| Lakeview Public Schools  |               |                               |                                         |            |                                                |                                                   |                          |
|--------------------------|---------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|---------------------------------------------------|--------------------------|
| Facility                 | Structure ID  | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                  | Watershed                |
| Harmon Elementary School | LAHE-01.MH.DP | Point of Discharge            | 42.477355                               | -82.908272 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                          | LAHE-09.MH.DP | Point of Discharge            | 42.476282                               | -82.909364 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                          | LAHE-16.CB.DP | Point of Discharge            | 42.478638                               | -82.909438 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                          | LAHE-17.CB.DP | Point of Discharge            | 42.476984                               | -82.909364 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                          | LAHE-18.HS.DP | Point of Discharge            | 42.477818                               | -82.909444 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
| Jefferson Middle School  | LVJS-01.CB.DP | Point of Discharge            | 42.496539                               | -82.909455 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                          | LVJS-05.CB.DP | Point of Discharge            | 42.497774                               | -82.909515 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                          | LVJS-07.CB.DP | Point of Discharge            | 42.496280                               | -82.907912 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                          | LVJS-11.MH.DP | Point of Discharge            | 42.497033                               | -82.907934 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                          | LVJS-12.CB.DP | Point of Discharge            | 42.497937                               | -82.907982 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |



**Receiving Waters Table  
Permit Cycle 2025-2030**

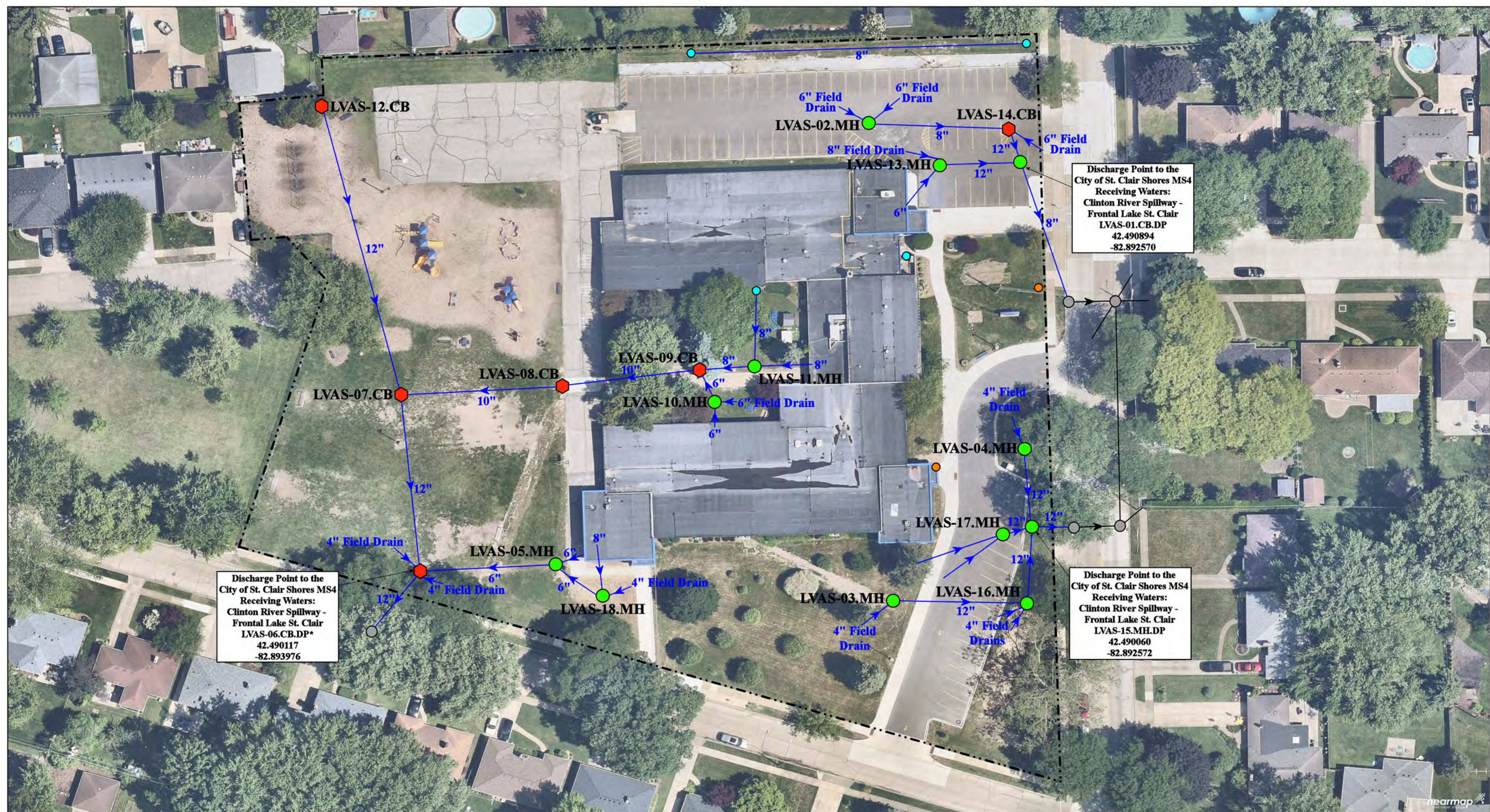
| Lakeview Public Schools                                                                            |                |                               |                                         |            |                                                |                                                   |                          |
|----------------------------------------------------------------------------------------------------|----------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|---------------------------------------------------|--------------------------|
| Facility                                                                                           | Structure ID   | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                  | Watershed                |
| Jefferson Middle School<br>[Continued]                                                             | LVJS-17.HDS.DP | Point of Discharge            | 42.49873                                | -82.908037 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                                                                                                    | LVJS-22.MH.DP  | Point of Discharge            | 42.497105                               | -82.909363 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                                                                                                    | LVJS-28.MH.DP  | Point of Discharge            | 42.497862                               | -82.908948 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                                                                                                    | LVJS-30.SCC.DP | Point of Discharge            | 42.498154                               | -82.908951 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                                                                                                    | LVJS-31.CB.DP  | Point of Discharge            | 42.498174                               | -82.909057 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
| Lakeview High School,<br>Administration and Wheat<br>Early Childhood Development<br>Center Complex | LVHS-01.MH.DP  | Point of Discharge            | 42.494979                               | -82.897774 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                                                                                                    | LVHS-04.MH.DP  | Point of Discharge            | 42.495489                               | -82.901041 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                                                                                                    | LVHS-28.MH.DP  | Point of Discharge            | 42.495428                               | -82.901970 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                                                                                                    | LVHS-32.MH.DP  | Point of Discharge            | 42.495436                               | -82.902162 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |
|                                                                                                    | LVHS-40.MH.DP  | Point of Discharge            | 42.495137                               | -82.904346 | City of St. Clair Shores MS4                   | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Watershed |



**Receiving Waters Table**  
**Permit Cycle 2025-2030**

| Lakeview Public Schools                                                                                                                |               |                               |                                         |            |                                                   |                                                      |                             |
|----------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------|-----------------------------------------|------------|---------------------------------------------------|------------------------------------------------------|-----------------------------|
| Facility                                                                                                                               | Structure ID  | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or<br>Waters of the State | Receiving Waters                                     | Watershed                   |
| <b>Lakeview High School,<br/>Administration and Wheat<br/>Early Childhood Development<br/>Center Complex</b><br><br><b>[Continued]</b> | LVHS-42.CB.DP | Point of Discharge            | 42.494987                               | -82.905273 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                                                                                                                                        | LVHS-44.CB.DP | Point of Discharge            | 42.494734                               | -82.906508 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                                                                                                                                        | LVHS-48.MH.DP | Point of Discharge            | 42.494534                               | -82.905271 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                                                                                                                                        | LVHS-63.HS.DP | Point of Discharge            | 42.494205                               | -82.908095 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                                                                                                                                        | LVHS-65.HS.DP | Point of Discharge            | 42.494175                               | -82.909271 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
| <b>Princeton Elementary School</b>                                                                                                     | LVPS-04.MH.DP | Point of Discharge            | 42.483219                               | -82.911759 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |
|                                                                                                                                        | LVPS-12.CB.DP | Point of Discharge            | 42.481717                               | -82.912282 | City of St. Clair Shores MS4                      | Clinton River Spillway -<br>Frontal Lake Saint Clair | Lake St. Clair<br>Watershed |





Discharge Point to the  
City of St. Clair Shores MS4  
Receiving Waters:  
Clinton River Spillway -  
Frontal Lake St. Clair  
LVAS-06.CB.DP\*  
42.490117  
-82.893976

Discharge Point to the  
City of St. Clair Shores MS4  
Receiving Waters:  
Clinton River Spillway -  
Frontal Lake St. Clair  
LVAS-01.CB.DP  
42.490894  
-82.892570

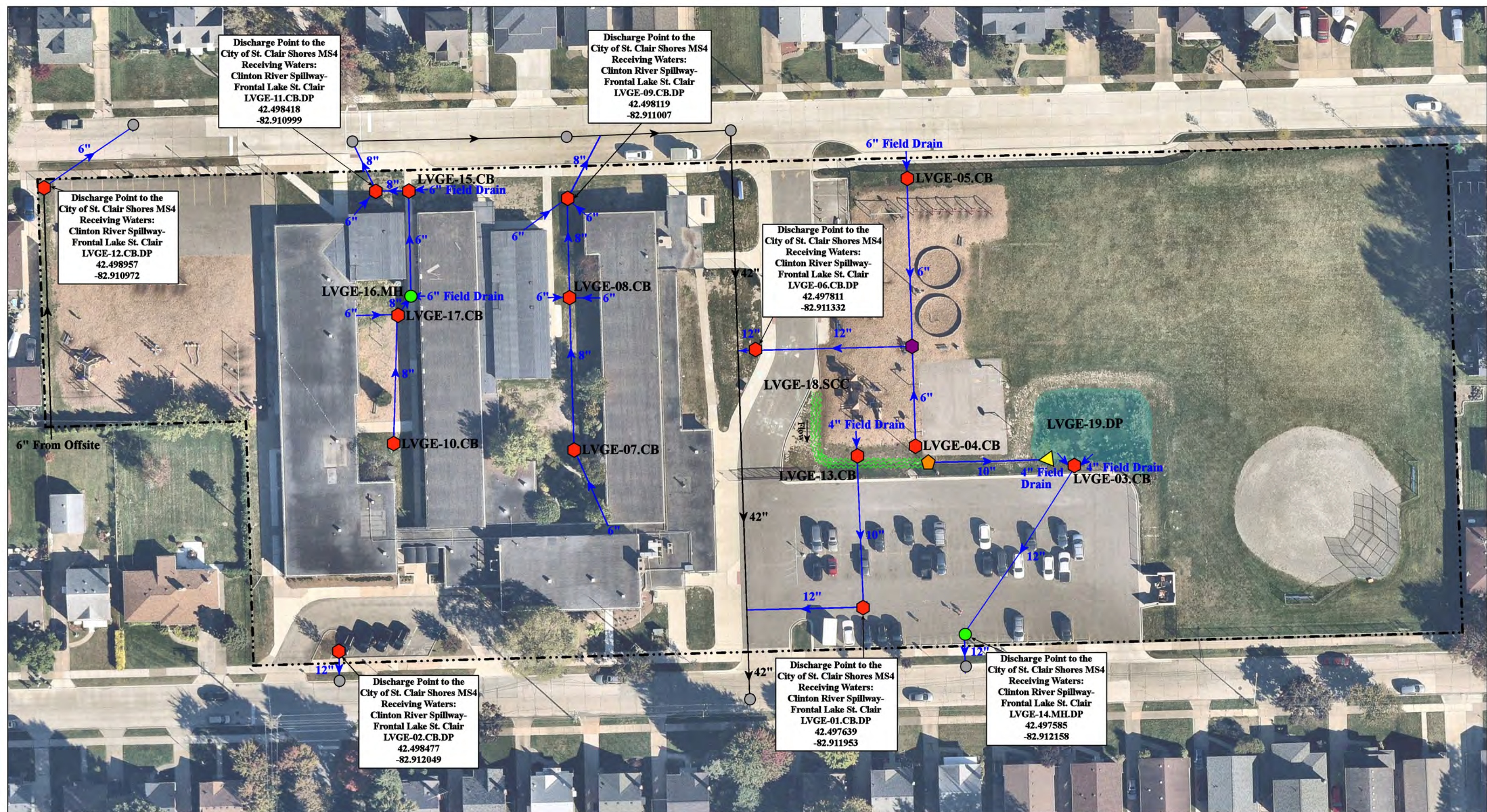
Discharge Point to the  
City of St. Clair Shores MS4  
Receiving Waters:  
Clinton River Spillway -  
Frontal Lake St. Clair  
LVAS-15.MH.DP  
42.490060  
-82.892572

- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                                        |              |
|--------------------------------------------------------------------------------------------------------|--------------|
| 27001 Greater Mack Avenue, St. Clair Shores, Michigan 48081                                            |              |
| Ardmore Elementary School                                                                              |              |
| Lakeview Public Schools                                                                                |              |
|                                                                                                        |              |
| 25510 West 11 Mile Road, Suite 300<br>Southfield, MI 48034<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |              |
| Revision Date :                                                                                        | 06/25/2025   |
| Drawn by:                                                                                              | APH          |
| Reviewed:                                                                                              | BJK          |
| Page #:                                                                                                | 1 of 1       |
| Scale:                                                                                                 | Not to Scale |





Discharge Point to the  
City of St. Clair Shores MS4  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake St. Clair  
LVGE-11.CB.DP  
42.498418  
-82.910999

Discharge Point to the  
City of St. Clair Shores MS4  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake St. Clair  
LVGE-09.CB.DP  
42.498119  
-82.911007

Discharge Point to the  
City of St. Clair Shores MS4  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake St. Clair  
LVGE-12.CB.DP  
42.498957  
-82.910972

Discharge Point to the  
City of St. Clair Shores MS4  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake St. Clair  
LVGE-06.CB.DP  
42.497811  
-82.911332

Discharge Point to the  
City of St. Clair Shores MS4  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake St. Clair  
LVGE-02.CB.DP  
42.498477  
-82.912049

Discharge Point to the  
City of St. Clair Shores MS4  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake St. Clair  
LVGE-01.CB.DP  
42.497639  
-82.911953

Discharge Point to the  
City of St. Clair Shores MS4  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake St. Clair  
LVGE-14.MH.DP  
42.497585  
-82.912158

27900 Joan St., Saint Clair Shores, MI 48081

## Greenwood Elementary School

Lakeview Public Schools



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 02/03/2025   |
| Drawn by:       | ADH          |
| Reviewed:       | APH          |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |

- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |











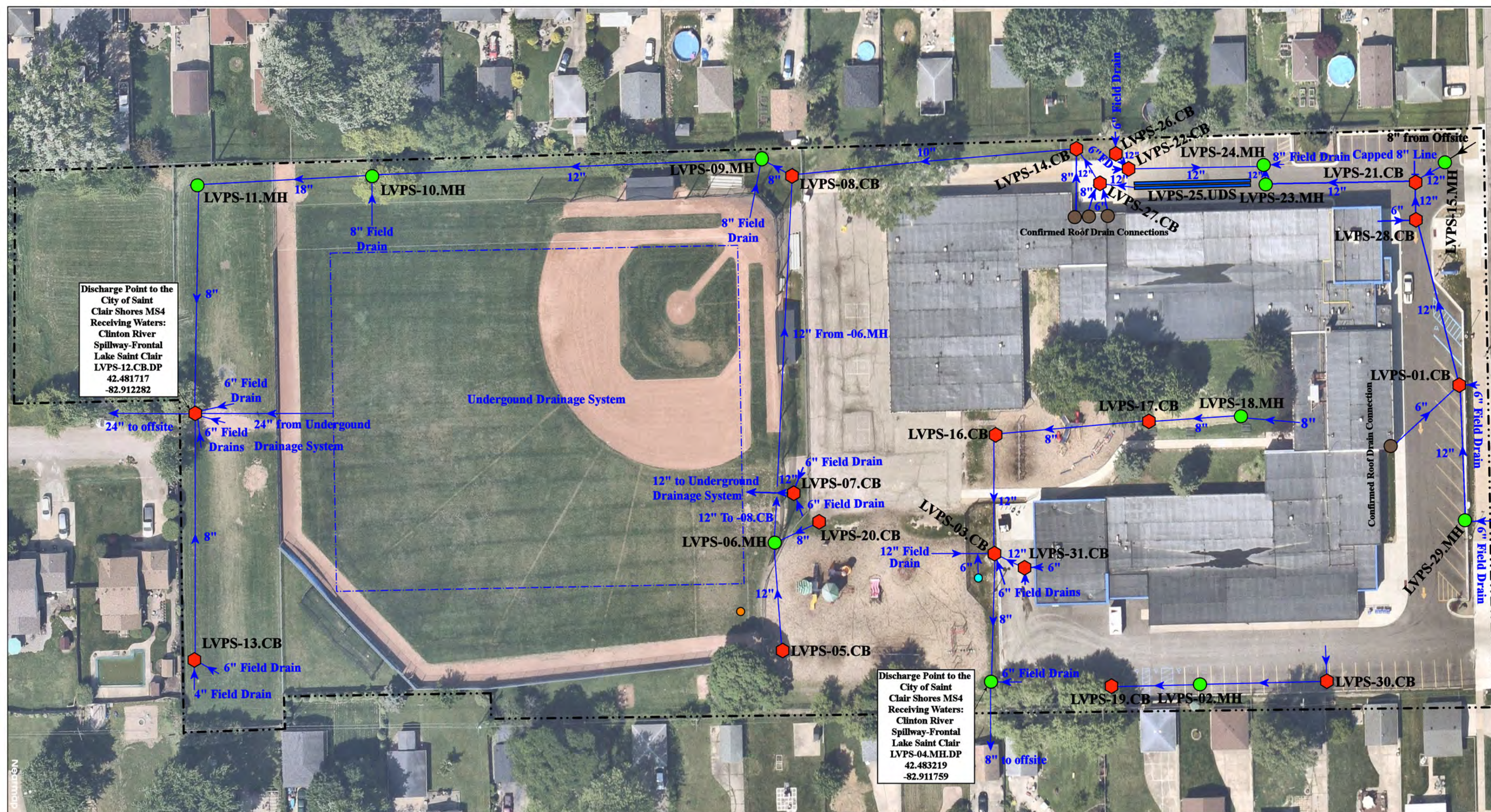








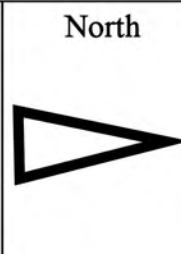




Discharge Point to the  
City of Saint  
Clair Shores MS4  
Receiving Waters:  
Clinton River  
Spillway-Frontal  
Lake Saint Clair  
LVPS-12.CB.DP  
42.481717  
-82.912282

Discharge Point to the  
City of Saint  
Clair Shores MS4  
Receiving Waters:  
Clinton River  
Spillway-Frontal  
Lake Saint Clair  
LVPS-04.MH.DP  
42.483219  
-82.911759

- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                                   |  |                 |              |
|---------------------------------------------------------------------------------------------------|--|-----------------|--------------|
| 20300 Statler Street, Saint Clair Shores, MI 48081                                                |  | Revision Date : | 10/01/2024   |
| Princeton Elementary School                                                                       |  | Drawn by:       | CCD          |
| Lakeview Public Schools                                                                           |  | Reviewed:       | BK           |
|                                                                                                   |  | Page #:         | 1 of 1       |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | Scale:          | Not to Scale |



# Receiving Waters Table

## Permit Cycle 2025-2030

### L'Anse Creuse Public Schools

| Facility                                                                                                                                       | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                | Watershed            |
|------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------------------------|----------------------|
| Atwood Elementary School                                                                                                                       | LCAE-01.DR.DP | Point of Discharge            | 42.634725                            | -82.871804 | Macomb County MS4                              | Harms Drain of Frontal Anchor Bay               | Anchor Bay Watershed |
|                                                                                                                                                | LCAE-24.CB.DP | Point of Discharge            | 42.634423                            | -82.871672 | Macomb County MS4                              | Harms Drain of Frontal Anchor Bay               | Anchor Bay Watershed |
| Emma V. Lobbestael Elementary School                                                                                                           | LCLE-01.MH.DP | Point of Discharge            | 42.577205                            | -82.815995 | Harrison Township MS4                          | L'Anse Creuse Bay / Lake St. Clair              | Lake St. Clair       |
|                                                                                                                                                | LCLE-20.DR.DP | Point of Discharge            | 42.578698                            | -82.815660 | Harrison Township MS4                          | L'Anse Creuse Bay / Lake St. Clair              | Lake St. Clair       |
| Green Elementary School                                                                                                                        | LCGE-01.CB.DP | Point of Discharge            | 42.646852                            | -82.821230 | Macomb County MS4                              | Harms Drain of Frontal Anchor Bay               | Anchor Bay Watershed |
|                                                                                                                                                | LCGE-02.CB.DP | Point of Discharge            | 42.647551                            | -82.819794 | Macomb County MS4                              | Harms Drain of Frontal Anchor Bay               | Anchor Bay Watershed |
|                                                                                                                                                | LCGE-03.CB.DP | Point of Discharge            | 42.647696                            | -82.819784 | Macomb County MS4                              | Harms Drain of Frontal Anchor Bay               | Anchor Bay Watershed |
| Joseph M. Carkenord Elementary School                                                                                                          | LCCE-02.CB.OF | Outfall                       | 42.686642                            | -82.836485 | Surface Waters of the State                    | Harms Drain of Frontal Anchor Bay               | Anchor Bay Watershed |
| L'Anse Creuse High School Central, L'Anse Creuse Child Care Center (Graham Elementary School), and L'Anse Creuse Middle School Central Complex | LCHC-05.MH.DP | Point of Discharge            | 42.582260                            | -82.853508 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair       |
|                                                                                                                                                | LCHC-07.CB.DP | Point of Discharge            | 42.582106                            | -82.853172 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair       |
|                                                                                                                                                | LCHC-12.CB.DP | Point of Discharge            | 42.582545                            | -82.854729 | Surface Waters of the State                    | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair       |



# Receiving Waters Table

## Permit Cycle 2025-2030

### L'Anse Creuse Public Schools

| Facility                                                                                                                                                                        | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                | Watershed      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------------------------|----------------|
| <b>L'Anse Creuse High School Central, L'Anse Creuse Child Care Center (Graham Elementary School), and L'Anse Creuse Middle School Central Complex</b><br><br><b>[Continued]</b> | LCHC-16.CB.DP | Point of Discharge            | 42.583500                            | -82.854605 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-42.CB.DP | Point of Discharge            | 42.580625                            | -82.852145 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-48.CB.DP | Point of Discharge            | 42.576669                            | -82.855043 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-52.MH.DP | Point of Discharge            | 42.577252                            | -82.854999 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-63.CB.DP | Point of Discharge            | 42.576095                            | -82.855137 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-72.CB.DP | Point of Discharge            | 42.575312                            | -82.854902 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-75.MH.DP | Point of Discharge            | 42.575336                            | -82.854833 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-79.CB.DP | Point of Discharge            | 42.575125                            | -82.854688 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-80.CB.DP | Point of Discharge            | 42.574850                            | -82.854397 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-81.CB.DP | Point of Discharge            | 42.576767                            | -82.853954 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-82.CB.DP | Point of Discharge            | 42.575284                            | -82.853133 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                                                                                                                                                                                 | LCHC-86.CB.DP | Point of Discharge            | 42.575500                            | -82.852422 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |



# Receiving Waters Table

## Permit Cycle 2025-2030

### L'Anse Creuse Public Schools

| Facility                                                                                                  | Structure ID    | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                  | Watershed              |
|-----------------------------------------------------------------------------------------------------------|-----------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-----------------------------------|------------------------|
| L'Anse Creuse High School North and L'Anse Creuse Middle School North Complex                             | LCHN-56.MH.DP   | Point of Discharge            | 42.638851                            | -82.864705 | Macomb Township MS4                            | Harms Drain of Frontal Anchor Bay | Anchor Bay Watershed   |
|                                                                                                           | LCHN-75.DR.DP   | Point of Discharge            | 42.636205                            | -82.866223 | Macomb Township MS4                            | Harms Drain of Frontal Anchor Bay | Anchor Bay Watershed   |
| L'Anse Creuse Middle School East, Francis A. Higgins Elementary School, and Anna Mae Burdi Center Complex | LCME-01.MH.DP   | Point of Discharge            | 42.689911                            | -82.808151 | Chesterfield Township MS4                      | Salt River                        | Anchor Bay Watershed   |
|                                                                                                           | LCME-02.CB.OF   | Outfall                       | 42.695488                            | -82.804596 | Surface Waters of the State                    | Salt River                        | Anchor Bay Watershed   |
|                                                                                                           | LCME-03.MH.OF   | Outfall                       | 42.693355                            | -82.804584 | Surface Waters of the State                    | Salt River                        | Anchor Bay Watershed   |
|                                                                                                           | LCME-128.SCC.OF | Outfall                       | 42.693383                            | -82.803351 | Surface Waters of the State                    | Salt River                        | Anchor Bay Watershed   |
| L'Anse Creuse Middle School South and Donald J. Yacks Elementary School Complex                           | LCMS-01.MH.DP   | Point of Discharge            | 42.546745                            | -82.856294 | Harrison Township MS4                          | Clinton River Spillway            | Frontal Lake St. Clair |



# Receiving Waters Table

## Permit Cycle 2025-2030

### L'Anse Creuse Public Schools

| Facility                      | Structure ID   | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                | Watershed      |
|-------------------------------|----------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------------------------|----------------|
| South River Elementary School | LCSR-01.MH.DP  | Point of Discharge            | 42.590324                            | -82.831789 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                               | LCSR-02.CB.DP  | Point of Discharge            | 42.591377                            | -82.832766 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                               | LCSR-03.MH.DP  | Point of Discharge            | 42.592104                            | -82.831865 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                               | LCSR-14.MH.DP  | Point of Discharge            | 42.590389                            | -82.832885 | Harrison Township MS4                          | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
| Tenniswood Elementary School  | LCTE-01.CB.DP  | Point of Discharge            | 42.559225                            | -82.877424 | Clinton Township MS4                           | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                               | LCTE-02.CB.DP  | Point of Discharge            | 42.557931                            | -82.877888 | Clinton Township MS4                           | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                               | LCTE-03.SCC.DP | Point of Discharge            | 42.559028                            | -82.874820 | Clinton Township MS4                           | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                               | LCTE-04.CB.DP  | Point of Discharge            | 42.559082                            | -82.876547 | Clinton Township MS4                           | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                               | LCTE-07.CB.DP  | Point of Discharge            | 42.558818                            | -82.877423 | Clinton Township MS4                           | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |
|                               | LCTE-08.CB.DP  | Point of Discharge            | 42.558846                            | -82.876522 | Clinton Township MS4                           | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair |

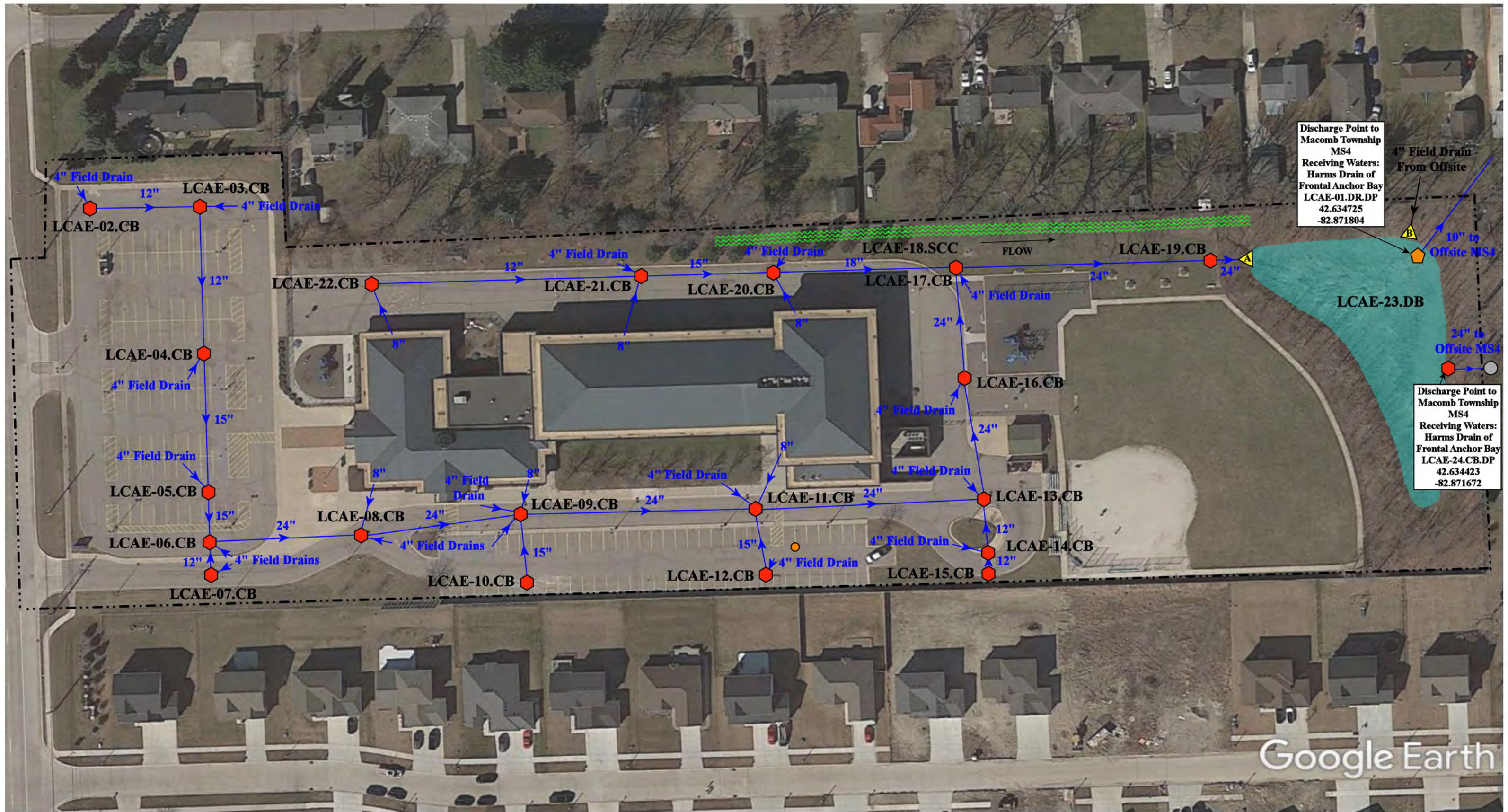


**Receiving Waters Table**  
**Permit Cycle 2025-2030**

**L'Anse Creuse Public Schools**

| Facility                                                                                                                                                                                      | Structure ID  | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                    | Watershed            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|-------------------------------------|----------------------|
| <b>Wheeler Community Center-<br/>Administration Office,<br/>Transportation &amp; Maintenance<br/>Center, Frederick Pankow<br/>Center, Pellerin Center &amp;<br/>Riverside Academy Complex</b> | LCAO-01.MH.OF | Outfall                       | 42.621287                               | -82.857496 | Surface Waters of the State                    | Harms Drain - Frontal<br>Anchor Bay | Anchor Bay Watershed |
|                                                                                                                                                                                               | LCAO-02.CB.OF | Outfall                       | 42.621210                               | -82.858509 | Surface Waters of the State                    | Harms Drain - Frontal<br>Anchor Bay | Anchor Bay Watershed |
|                                                                                                                                                                                               | LCAO-03.CB.OF | Outfall                       | 42.621204                               | -82.859492 | Surface Waters of the State                    | Harms Drain - Frontal<br>Anchor Bay | Anchor Bay Watershed |
|                                                                                                                                                                                               | LCAO-04.MH.DP | Point of Discharge            | 42.621489                               | -82.863299 | Clinton Township MS4                           | Harms Drain - Frontal<br>Anchor Bay | Anchor Bay Watershed |
|                                                                                                                                                                                               | LCAO-49.CB.OF | Outfall                       | 42.621454                               | -82.862982 | Surface Waters of the State                    | Harms Drain - Frontal<br>Anchor Bay | Anchor Bay Watershed |
|                                                                                                                                                                                               | LCAO-51.CB.OF | Outfall                       | 42.621322                               | -82.862981 | Surface Waters of the State                    | Harms Drain - Frontal<br>Anchor Bay | Anchor Bay Watershed |
|                                                                                                                                                                                               | LCAO-67.CB.OF | Outfall                       | 42.621416                               | -82.861800 | Surface Waters of the State                    | Harms Drain - Frontal<br>Anchor Bay | Anchor Bay Watershed |
|                                                                                                                                                                                               | LCAO-68.MH.OF | Outfall                       | 42.621382                               | -82.860590 | Surface Waters of the State                    | Harms Drain - Frontal<br>Anchor Bay | Anchor Bay Watershed |
|                                                                                                                                                                                               | LCAO-71.CB.DP | Point of Discharge            | 42.621608                               | -82.863352 | Clinton Township MS4                           | Harms Drain - Frontal<br>Anchor Bay | Anchor Bay Watershed |





- |                                                                                                                                                                 |                                                                                                                                                                                               |                                                                                                                                                                      |                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>● = Catch Basin</li> <li>● = Manhole</li> <li>● = French Drain</li> <li>● = Offsite MS4</li> <li>● = Sanitary</li> </ul> | <ul style="list-style-type: none"> <li>■ = Infiltration Basin</li> <li>▲ = Open Pipe Outlet</li> <li>■ = Drainage Receptor</li> <li>— = Trench Drain</li> <li>--- = Property Lines</li> </ul> | <ul style="list-style-type: none"> <li>■ = Buried Structure</li> <li>■ = Stabilized Outlet</li> <li>■ = Flow Splitter</li> <li>● = Hydrodynamic Separator</li> </ul> | <ul style="list-style-type: none"> <li>■ = Pond/Basin</li> <li>■ = Swale/Stormwater Conveyance Channel</li> <li>■ = Underground Detention System</li> </ul> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|



45690 North Ave, Macomb, MI 48042

**Atwood Elementary School**

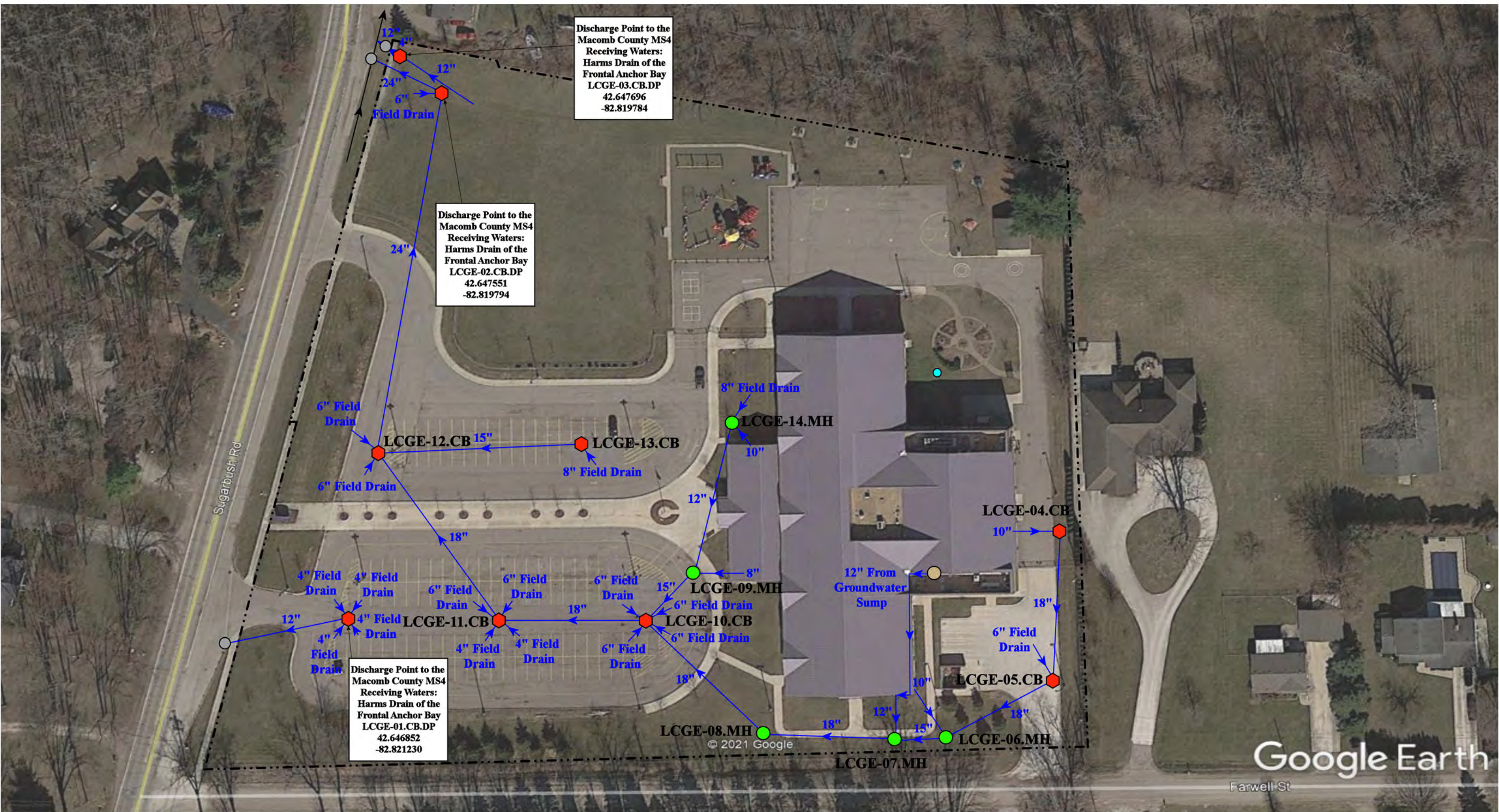
L'Anse Creuse Public Schools



37720 Interchange Drive  
 Farmington Hills, MI 48335  
 Phone: 248-426-0165  
 Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 03/11/2025   |
| Drawn by:       | VTV          |
| Reviewed:       | CD           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |





- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Groundwater Sump                    |
| = Sanitary     | = Property Lines     |                          |                                       |



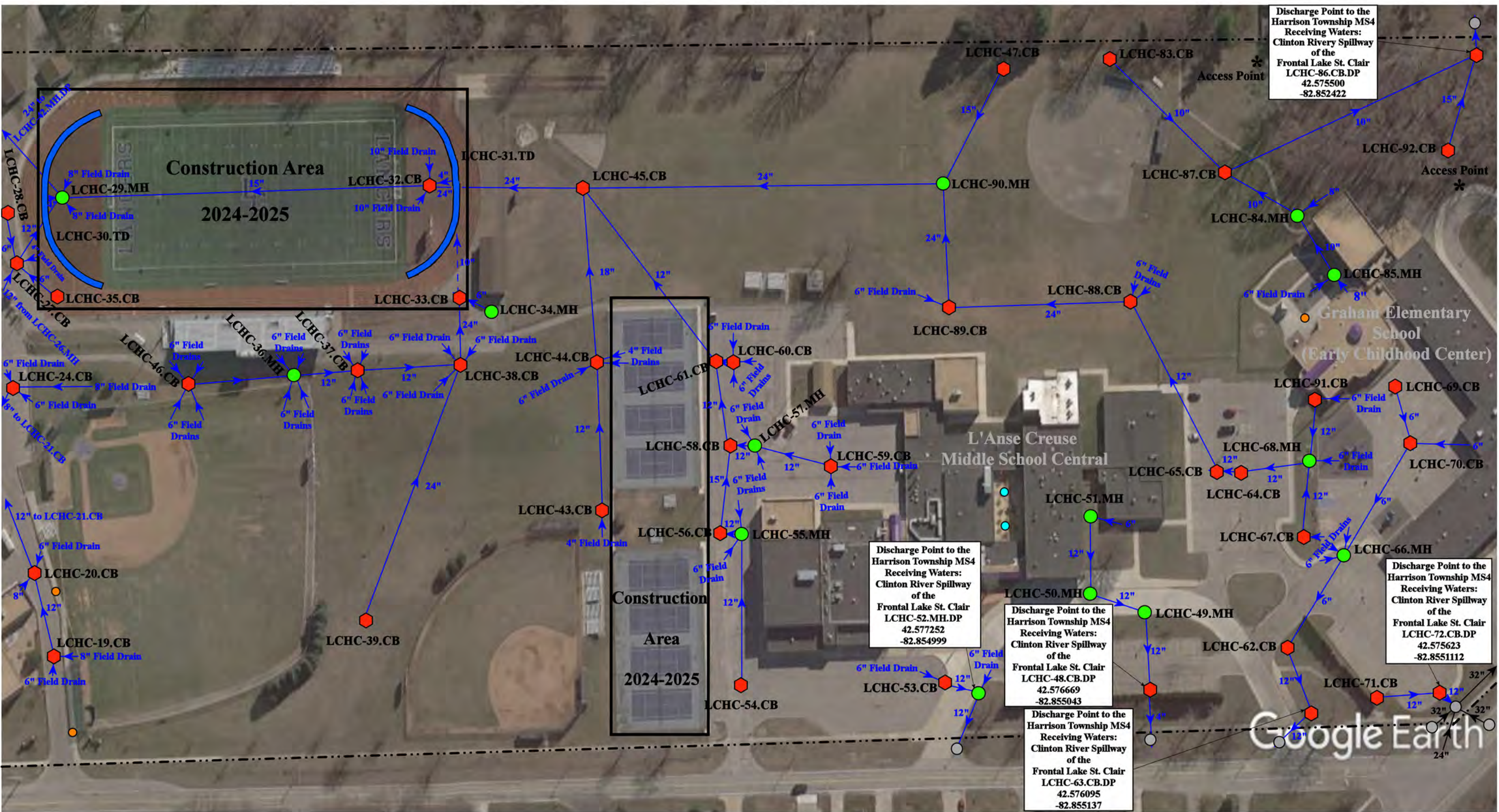
|                                            |  |                 |              |
|--------------------------------------------|--|-----------------|--------------|
| 47260 Sugarbush Rd, Chesterfield, MI 48047 |  | Revision Date : | 11/20/2023   |
| Green Elementary School                    |  | Drawn by:       | MRW          |
| L'Anse Creuse Public Schools               |  | Reviewed:       | LK           |
|                                            |  | Page #:         | 1 of 1       |
|                                            |  | Scale:          | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305









- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



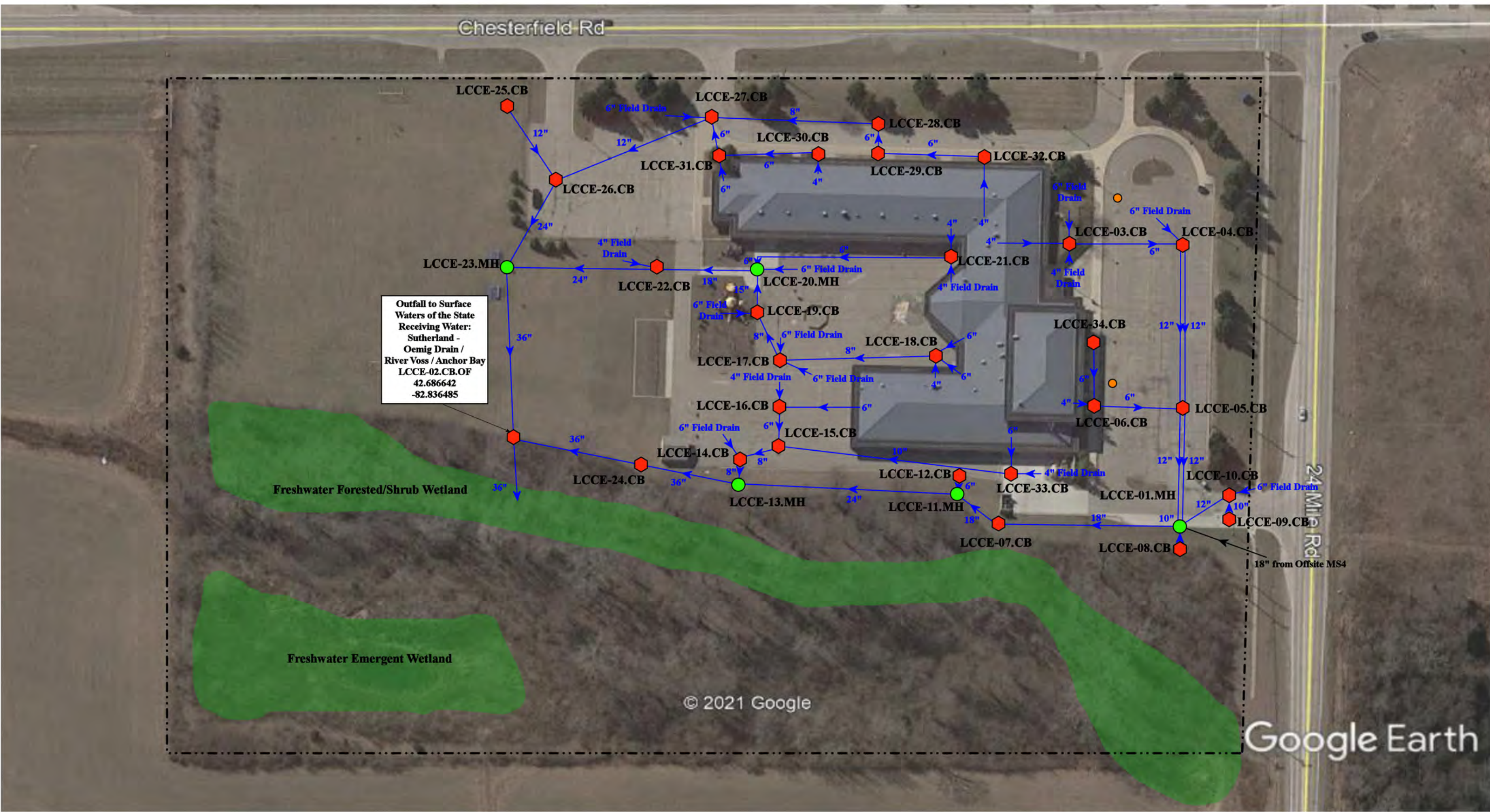
|                                                                                                              |  |                            |
|--------------------------------------------------------------------------------------------------------------|--|----------------------------|
| 38495 L'Anse Creuse St., 38000 Reimold St., 25555 Crocker Blvd., Harrison Township, MI 48045                 |  |                            |
| L'Anse Creuse High School Central-L'Anse Creuse Middle School Central-Graham Elementary School (ECC) Complex |  | Revision Date : 07/16/2024 |
| L'Anse Creuse Public Schools                                                                                 |  | Drawn by: JLP              |
|                                                                                                              |  | Reviewed: CD               |
|                                                                                                              |  | Page #: 2 of 3             |
|                                                                                                              |  | Scale: Not to Scale        |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

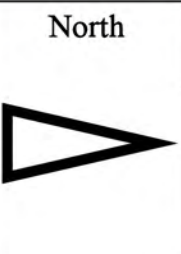








- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                                   |  |                 |              |
|---------------------------------------------------------------------------------------------------|--|-----------------|--------------|
| 27100 24 Mile Rd, Chesterfield, MI 48051                                                          |  | Revision Date : | 09/19/2023   |
| Joseph M. Carkenord Elementary School                                                             |  | Drawn by:       | MRW          |
| L'Anse Creuse Public Schools                                                                      |  | Reviewed:       | KD           |
|                                                                                                   |  | Page #:         | 1 of 1       |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | Scale:          | Not to Scale |





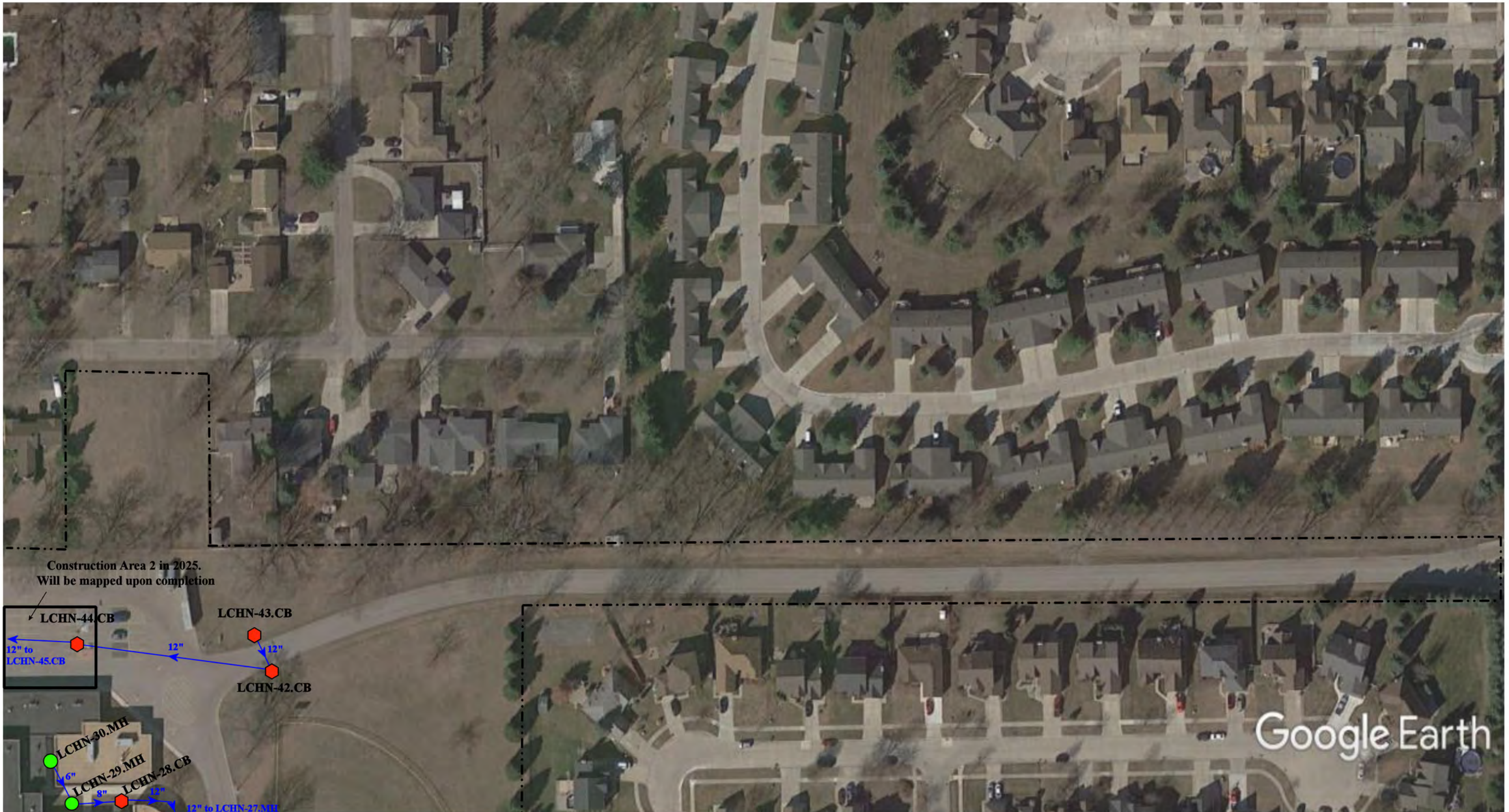




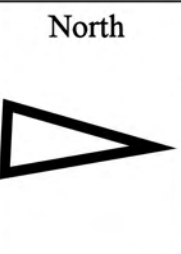
Google Earth

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                               |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|-------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--------------------------------------|
| <div> <div> <span>●</span> = Catch Basin         <span>■</span> = Infiltration Basin         <span>■</span> = Buried Structure         <span>●</span> = Pond/Basin       </div> <div> <span>●</span> = Manhole         <span>▲</span> = Open Pipe Outlet         <span>■</span> = Stabilized Outlet         <span>~~~~</span> = Swale/Stormwater Conveyance Channel       </div> <div> <span>●</span> = French Drain         <span>■</span> = Drainage Receptor         <span>■</span> = Flow Splitter         <span>■</span> = Lift Station       </div> <div> <span>○</span> = Offsite MS4         <span>—</span> = Trench Drain         <span>●</span> = Hydrodynamic Separator       </div> <div> <span>●</span> = Sanitary         <span>---</span> = Property Lines       </div> </div> |  |  |  | <div> <div>North</div> </div> |  | <div> <div>34641 Jefferson Ave./34700 Union Lake Rd., Harrison, MI 48045</div> <div>L'Anse Creuse Middle School South - Donald J. Yacks Elementary School Complex</div> <div>L'Anse Creuse Public Schools</div> <div> <div>           37720 Interchange Drive<br/>           Farmington Hills, MI 48335<br/>           Phone: 248-426-0165<br/>           Fax: 248-427-0305         </div> </div> </div> |  |  | <div>Revision Date : 02/9/2024</div> |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                               |  | <div>Drawn by: CJ</div>                                                                                                                                                                                                                                                                                                                                                                                  |  |  |                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                               |  | <div>Reviewed: LK</div>                                                                                                                                                                                                                                                                                                                                                                                  |  |  |                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                               |  | <div>Page #: 2 of 2</div>                                                                                                                                                                                                                                                                                                                                                                                |  |  |                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                               |  | <div>Scale: Not to Scale</div>                                                                                                                                                                                                                                                                                                                                                                           |  |  |                                      |



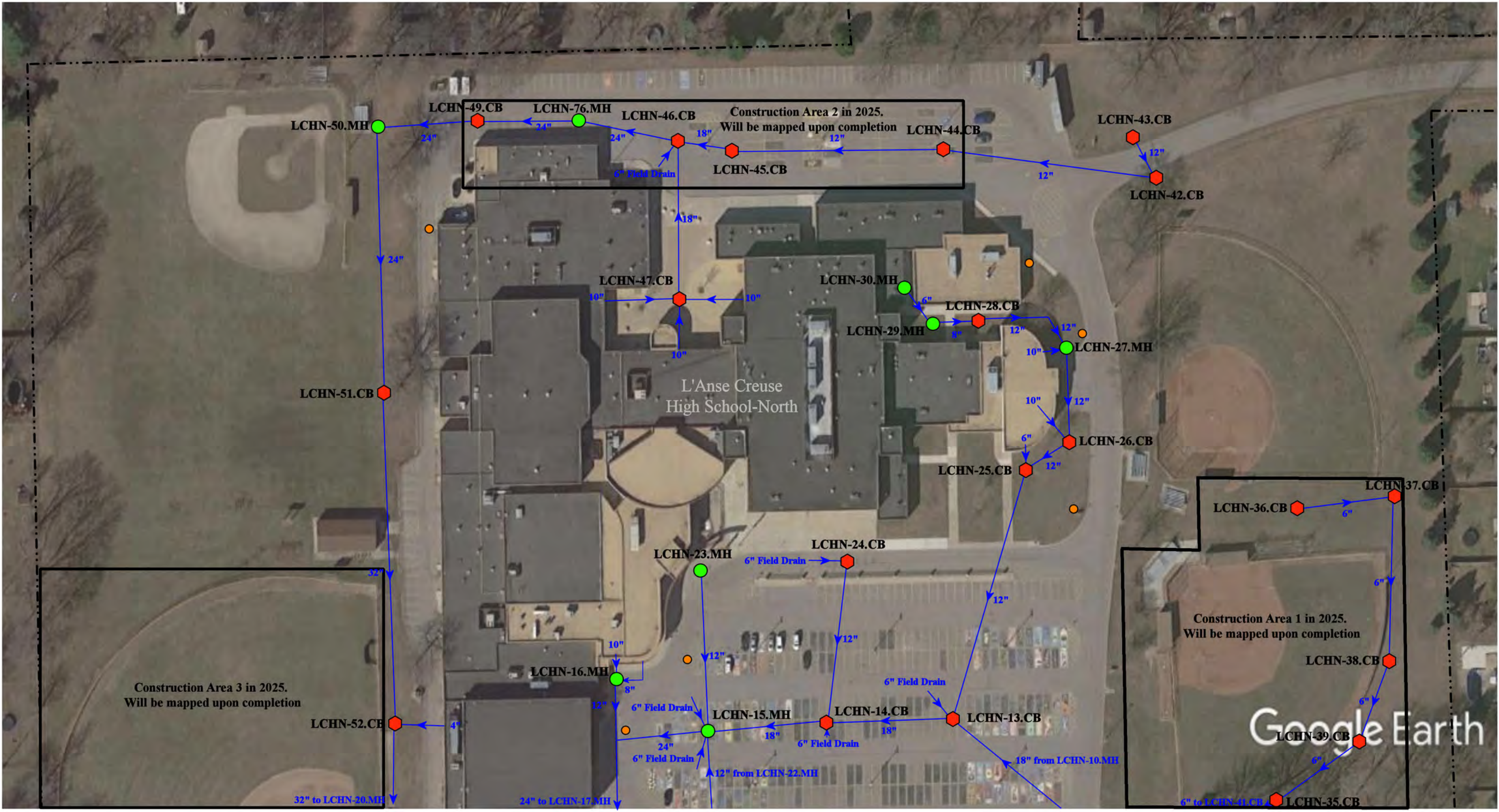


- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                          |  |  |                 |              |
|------------------------------------------------------------------------------------------|--|--|-----------------|--------------|
| 23700 21 Mile Road, Macomb, MI 48042; 46201 Fairchild, Macomb, MI 48042                  |  |  | Revision Date : | 08/26/2025   |
| L'Anse Creuse High School-North and L'Anse Creuse Middle School-North Complex            |  |  | Drawn by:       | WM           |
| L'Anse Creuse Public Schools                                                             |  |  | Reviewed:       | EL           |
|                                                                                          |  |  | Page #:         | 1 of 4       |
| 25510 W 11 Mile Road<br>Southfield, MI 48034<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  |  | Scale:          | Not to Scale |





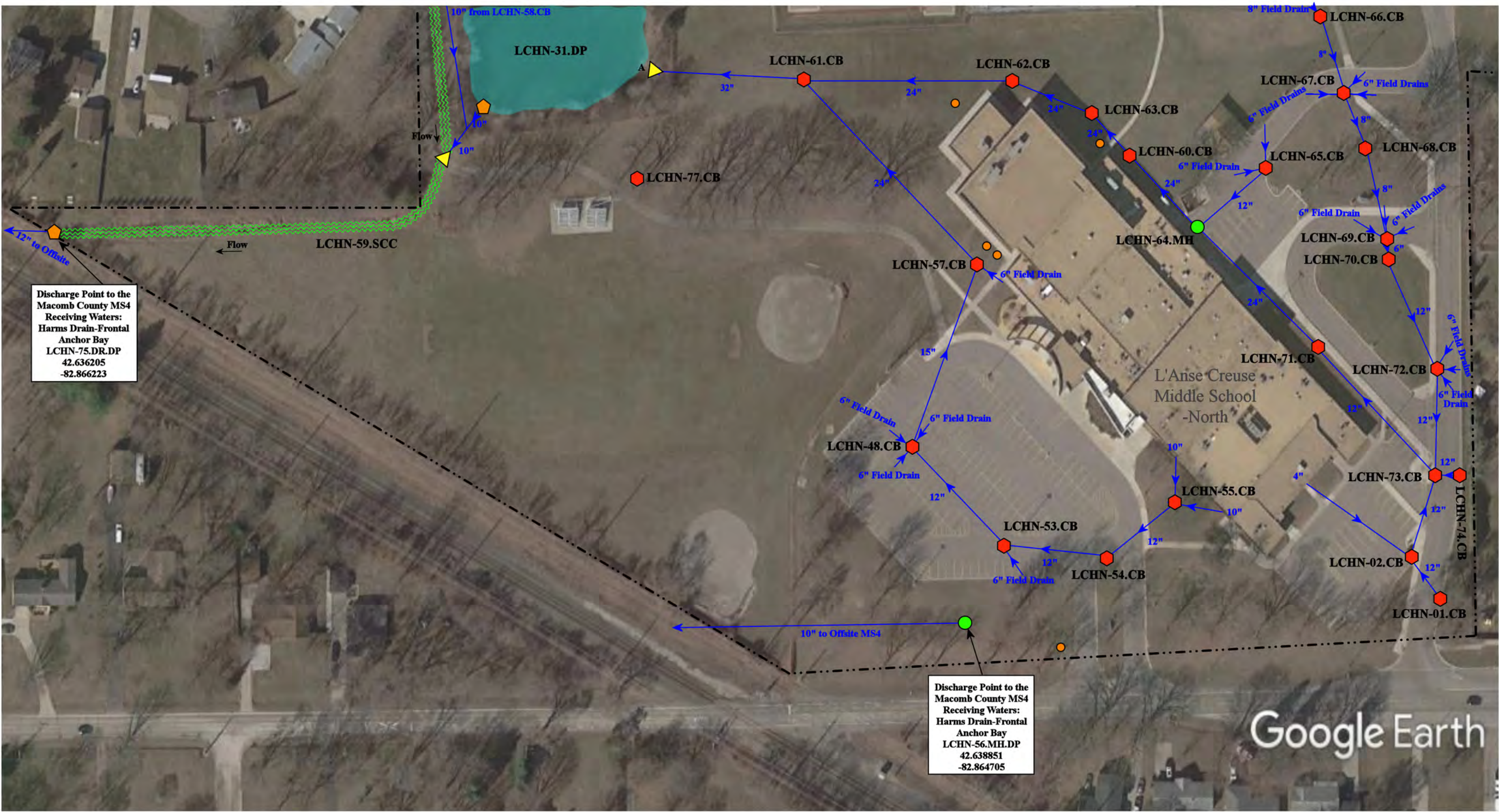
- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |

|  |                                                                               |                                                                                          |
|--|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
|  | 23700 21 Mile Road, Macomb, MI 48042; 46201 Fairchild, Macomb, MI 48042       |                                                                                          |
|  | L'Anse Creuse High School-North and L'Anse Creuse Middle School-North Complex |                                                                                          |
|  | L'Anse Creuse Public Schools                                                  |                                                                                          |
|  |                                                                               | 25510 W 11 Mile Road<br>Southfield, MI 48034<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |
|  | Revision Date :                                                               | 08/26/2025                                                                               |
|  | Drawn by:                                                                     | WM                                                                                       |
|  | Reviewed:                                                                     | EL                                                                                       |
|  | Page #:                                                                       | 2 of 4                                                                                   |
|  | Scale:                                                                        | Not to Scale                                                                             |





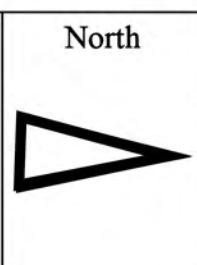





Discharge Point to the  
Macomb County MS4  
Receiving Waters:  
Harms Drain-Frontal  
Anchor Bay  
LCHN-75.DR.DP  
42.636205  
-82.866223

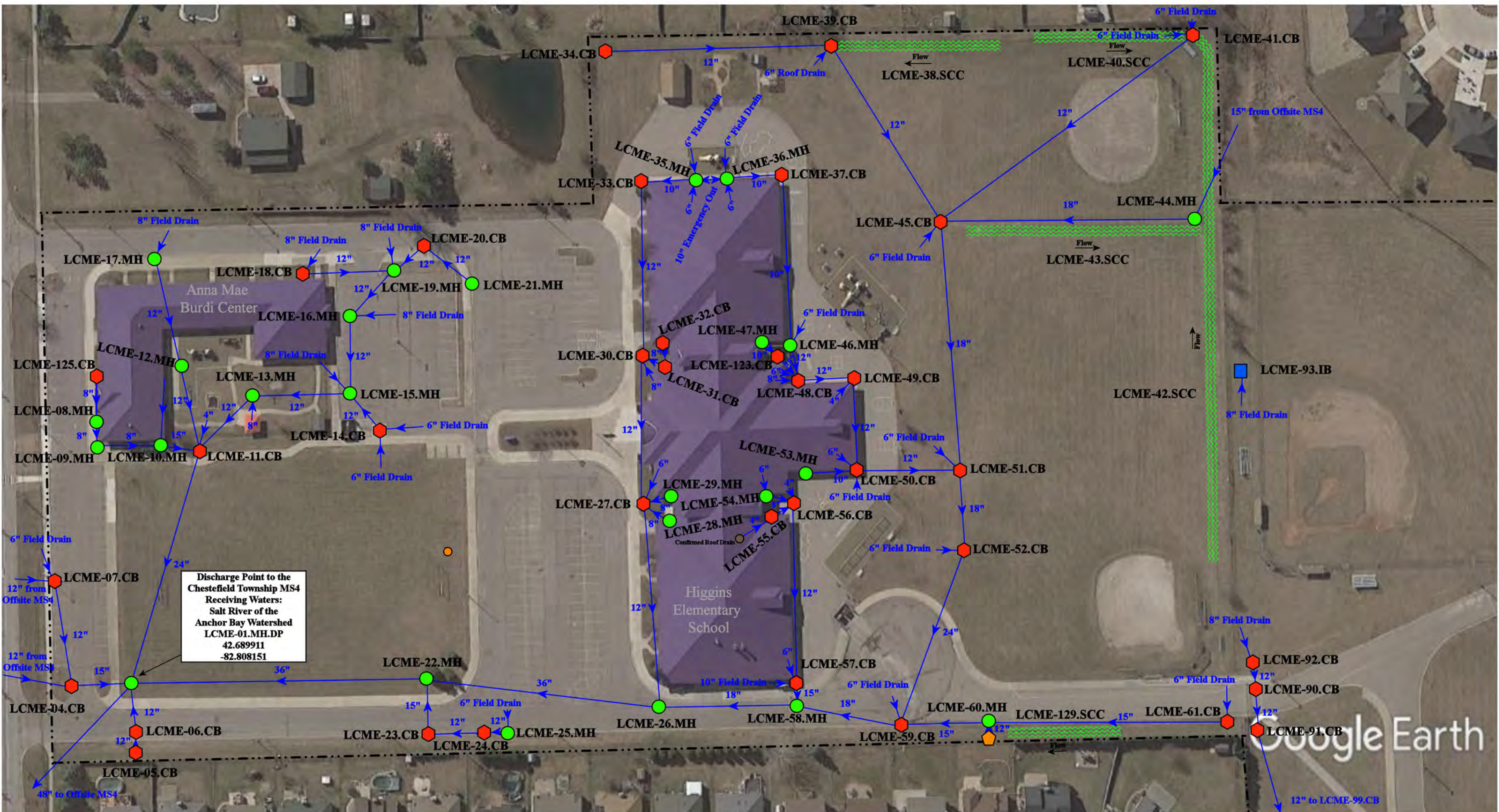
Discharge Point to the  
Macomb County MS4  
Receiving Waters:  
Harms Drain-Frontal  
Anchor Bay  
LCHN-56.MH.DP  
42.638851  
-82.864705

- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                          |  |                 |              |
|------------------------------------------------------------------------------------------|--|-----------------|--------------|
| 23700 21 Mile Road, Macomb, MI 48042; 46201 Fairchild, Macomb, MI 48042                  |  |                 |              |
| L'Anse Creuse High School-North and L'Anse Creuse Middle School-North Complex            |  | Revision Date : | 08/26/2025   |
| L'Anse Creuse Public Schools                                                             |  | Drawn by:       | WM           |
|     |  | Reviewed:       | EL           |
|                                                                                          |  | Page #:         | 4 of 4       |
|                                                                                          |  | Scale:          | Not to Scale |
| 25510 W 11 Mile Road<br>Southfield, MI 48034<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  |                 |              |





Discharge Point to the  
Chestfield Township MS4  
Receiving Waters:  
Salt River of the  
Anchor Bay Watershed  
LCME-01.MH.DP  
42.689911  
-82.808151

|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |

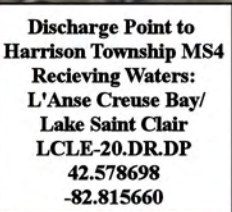



|                                                                                                |                                                                                                   |
|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| 29851 24 Mile Road, 30300 Hickey Road, Chesterfield Township, MI 48051                         |                                                                                                   |
| L'Anse Creuse Middle School-East, Higgins Elementary School, and Anna Mae Burdi Center Complex |                                                                                                   |
| L'Anse Creuse Public Schools                                                                   |                                                                                                   |
|                                                                                                | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |
| Revision Date :                                                                                | 11/27/2024                                                                                        |
| Drawn by:                                                                                      | JLP                                                                                               |
| Reviewed:                                                                                      | BJK                                                                                               |
| Page #:                                                                                        | 1 of 2                                                                                            |
| Scale:                                                                                         | Not to Scale                                                                                      |



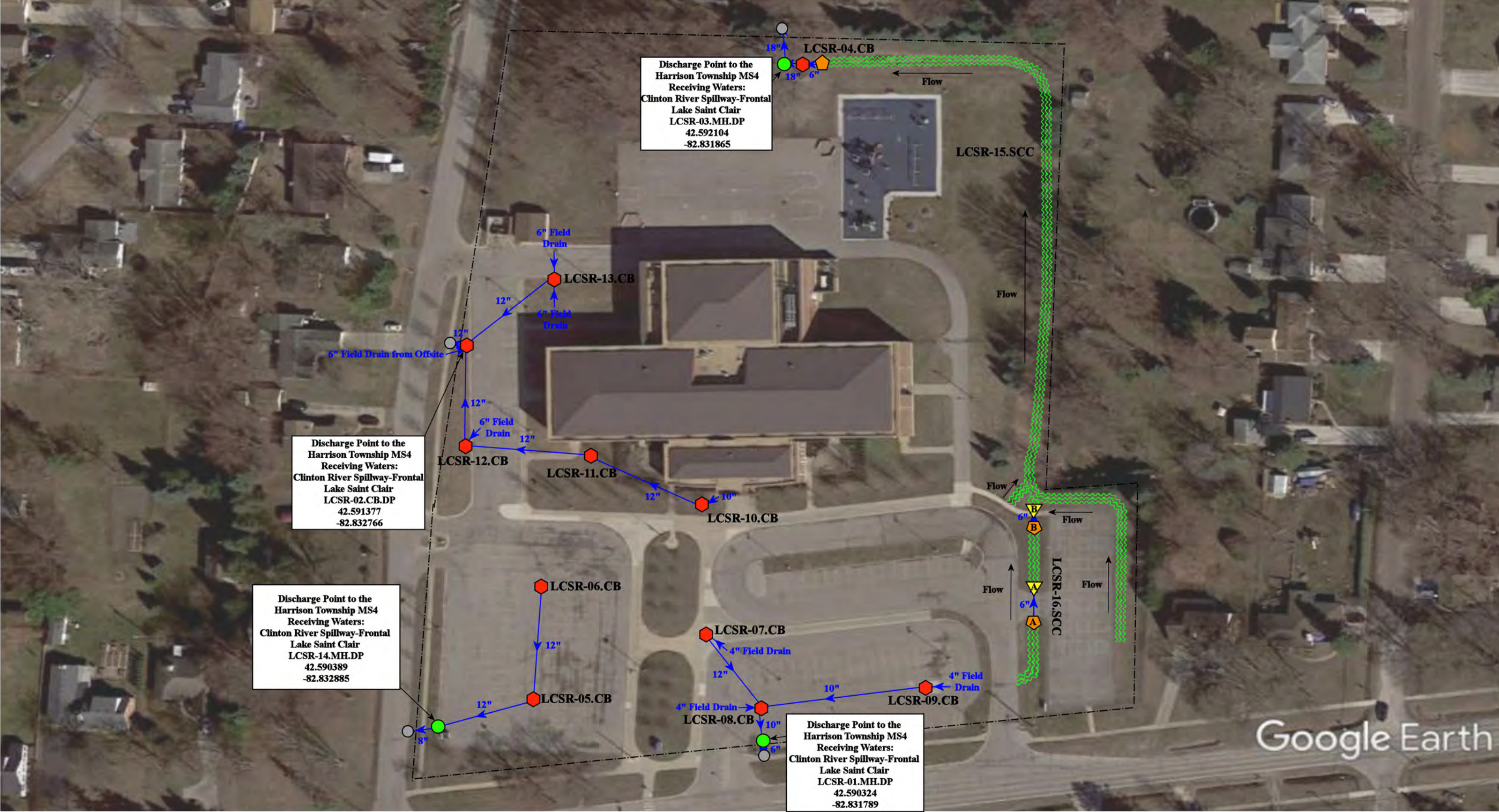






|                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|
| 38495 Prentiss St, Harrison Twp, MI, 48045                                                                                                                                                                                                                                                                                                                                                                          |                 |              |
| <b>Lobbestael Elementary School</b><br><br>L'Anse Creuse Public Schools<br><br> <div style="display: inline-block; vertical-align: middle; margin-left: 10px;">           37720 Interchange Drive<br/>           Farmington Hills, MI 48335<br/>           Phone: 248-426-0165<br/>           Fax: 248-427-0305         </div> | Revision Date : | 5/13/24      |
|                                                                                                                                                                                                                                                                                                                                                                                                                     | Drawn by:       | MW           |
|                                                                                                                                                                                                                                                                                                                                                                                                                     | Reviewed:       | CJ           |
|                                                                                                                                                                                                                                                                                                                                                                                                                     | Page #:         | 1 of 1       |
|                                                                                                                                                                                                                                                                                                                                                                                                                     | Scale:          | Not to Scale |





Discharge Point to the  
Harrison Township MS4  
Receiving Waters:  
Clinton River Spillway-Frontal  
Lake Saint Clair  
LCSR-03.MH.DP  
42.592104  
-82.831865


Discharge Point to the  
Harrison Township MS4  
Receiving Waters:  
Clinton River Spillway-Frontal  
Lake Saint Clair  
LCSR-02.CB.DP  
42.591377  
-82.832766

Discharge Point to the  
Harrison Township MS4  
Receiving Waters:  
Clinton River Spillway-Frontal  
Lake Saint Clair  
LCSR-14.MH.DP  
42.590389  
-82.832885

Discharge Point to the  
Harrison Township MS4  
Receiving Waters:  
Clinton River Spillway-Frontal  
Lake Saint Clair  
LCSR-01.MH.DP  
42.590324  
-82.831789

- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |




|                                                                                       |  |  |                 |              |
|---------------------------------------------------------------------------------------|--|--|-----------------|--------------|
| 27733 S River Road, Harrison Township, MI 48045                                       |  |  | Revision Date : | 03/10/2025   |
| South River Elementary School                                                         |  |  | Drawn by:       | WM           |
| L'Anse Creuse Public Schools                                                          |  |  | Reviewed:       | KS           |
|  |  |  | Page #:         | 1 of 1       |
|                                                                                       |  |  | Scale:          | Not to Scale |
| Phone: 248-426-0165<br>Fax: 248-427-0305                                              |  |  |                 |              |





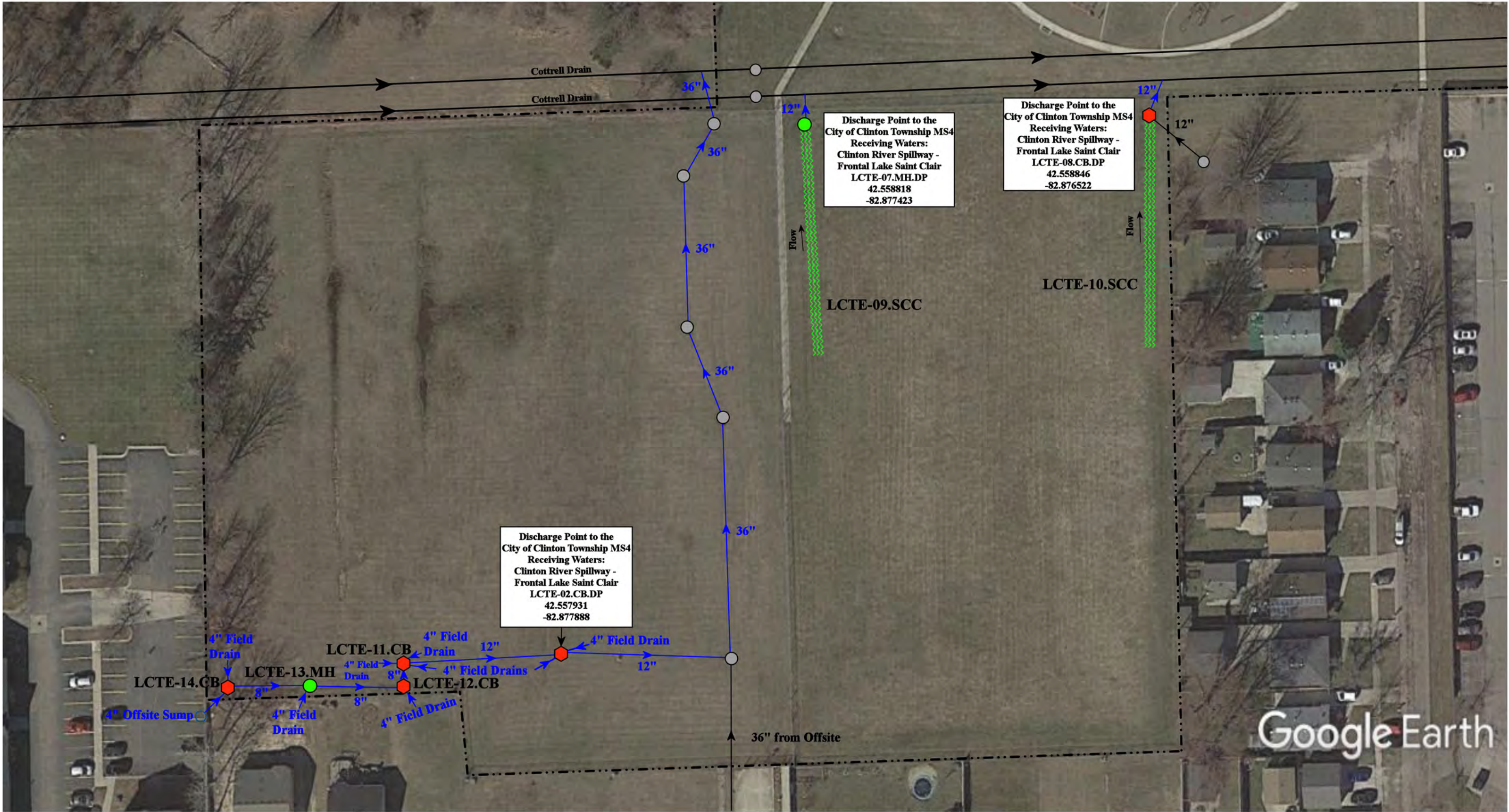
|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                       |  |                 |              |
|---------------------------------------------------------------------------------------|--|-----------------|--------------|
| 23450 Glenwood Avenue, Clinton, MI 48035                                              |  | Revision Date : | 04/25/2025   |
| Tenniswood Elementary School                                                          |  | Drawn by:       | JLP          |
| L'Anse Creuse Public Schools                                                          |  | Reviewed:       | BJK          |
|  |  | Page #:         | 1 of 2       |
|                                                                                       |  | Scale:          | Not to Scale |


37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305



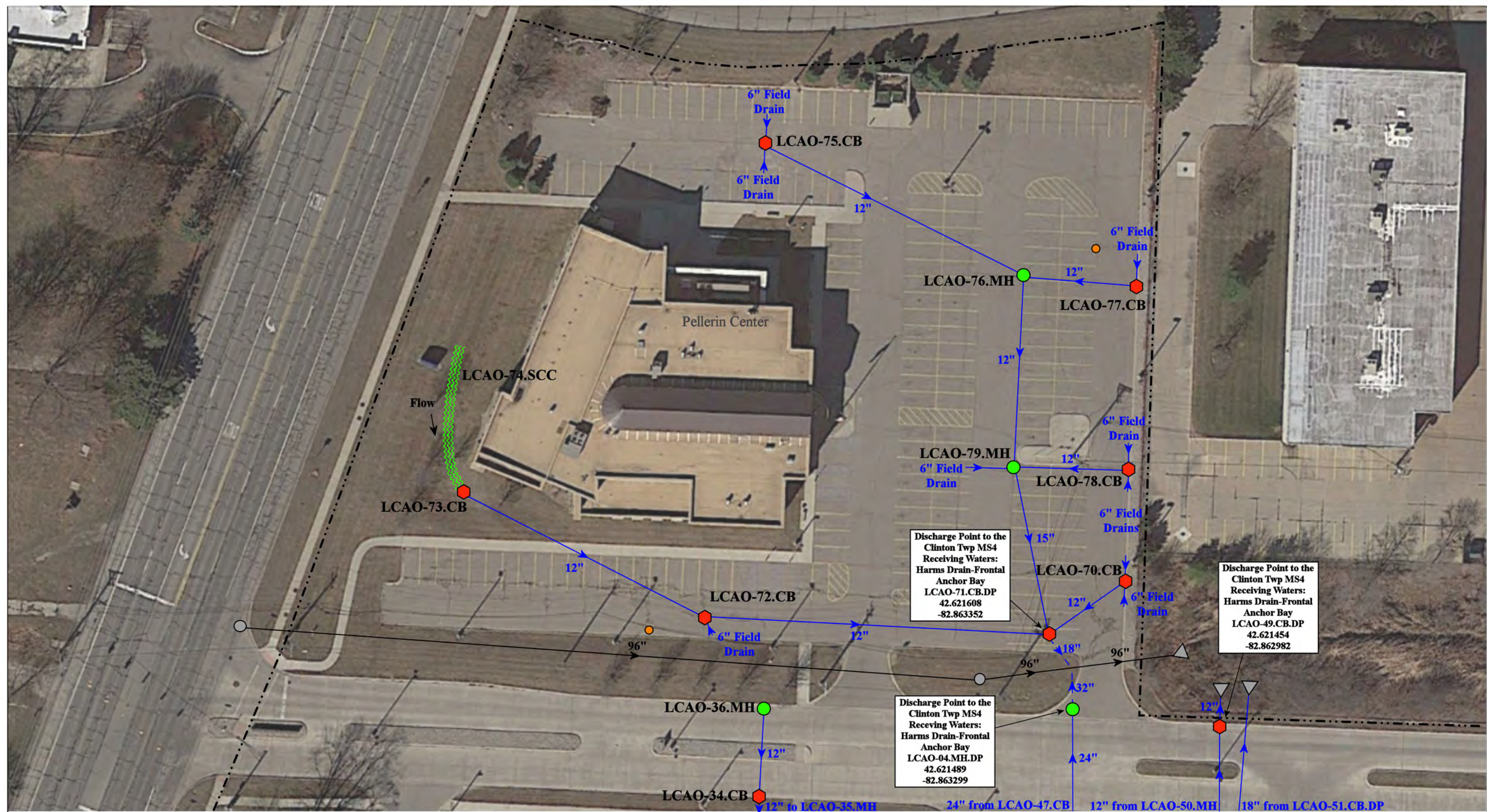


- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



|                                                                                                   |              |
|---------------------------------------------------------------------------------------------------|--------------|
| 23450 Glenwood Avenue, Clinton, MI 48035                                                          |              |
| <b>Tenniswood Elementary School</b>                                                               |              |
| L'Anse Creuse Public Schools                                                                      |              |
|              |              |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |              |
| Revision Date :                                                                                   | 04/25/2025   |
| Drawn by:                                                                                         | JLP          |
| Reviewed:                                                                                         | BJK          |
| Page #:                                                                                           | 2 of 2       |
| Scale:                                                                                            | Not to Scale |





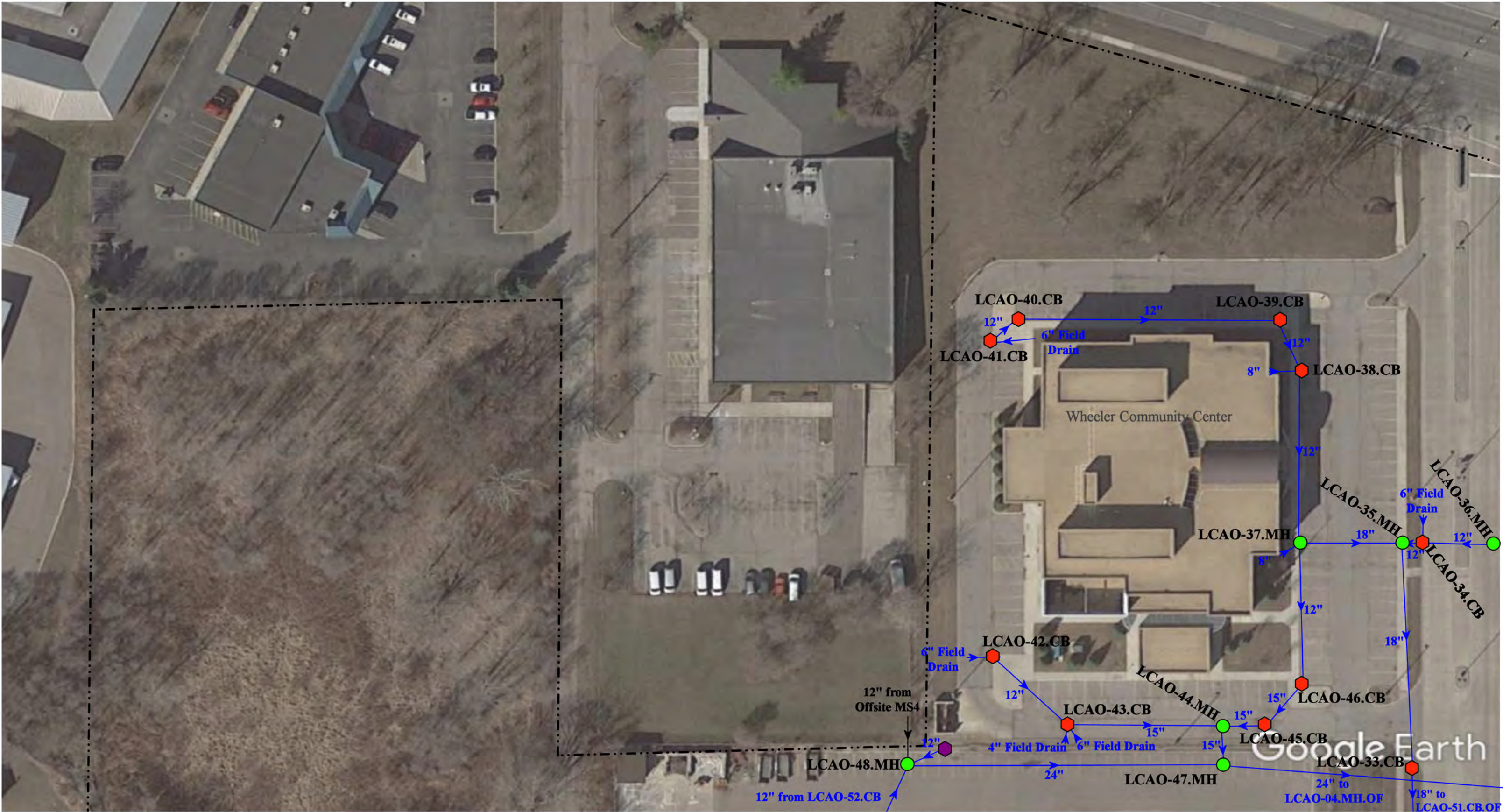
- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Trench Drain                        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System        |
| = Sanitary     | = Property Lines     |                          |                                       |



24076/24400/24600/24001 Frederick Pankow Blvd., Clinton Twp., MI 48036

|                                                                                                                                                                 |                 |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|
| Wheeler Community Center-Administration Office-Transportation & Maintenance-Frederick Pankow Center-Pellerin Center-Complex<br>L'anse Creuse Public Schools<br> | Revision Date : | 05/20/2024   |
|                                                                                                                                                                 | Drawn by:       | EG           |
|                                                                                                                                                                 | Reviewed:       | LK           |
|                                                                                                                                                                 | Page #:         | 1 of 5       |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305                                                               | Scale:          | Not to Scale |

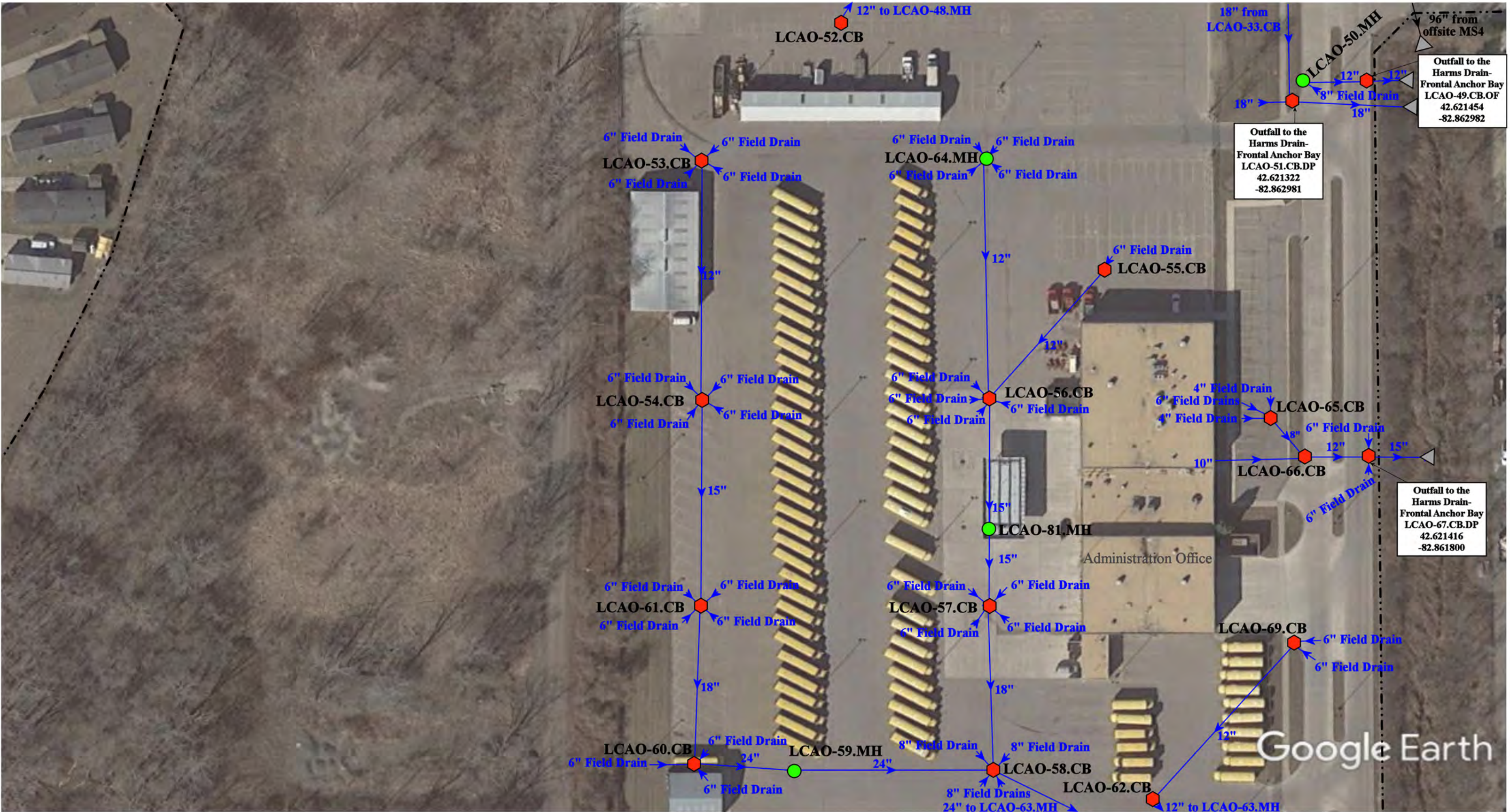




- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |

|              |                                                                                                                             |                                                                                                   |
|--------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| <p>North</p> | 24076/24400/24600/24001 Frederick Pankow Blvd., Clinton Twp., MI 48036                                                      |                                                                                                   |
|              | Wheeler Community Center-Administration Office-Transportation & Maintenance-Frederick Pankow Center-Pellerin Center-Complex |                                                                                                   |
|              | L'anse Creuse Public Schools                                                                                                |                                                                                                   |
|              |                                                                                                                             | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |
|              | Revision Date :                                                                                                             | 05/20/2024                                                                                        |
|              | Drawn by:                                                                                                                   | EG                                                                                                |
|              | Reviewed:                                                                                                                   | LK                                                                                                |
|              | Page #:                                                                                                                     | 2 of 5                                                                                            |
|              | Scale:                                                                                                                      | Not to Scale                                                                                      |





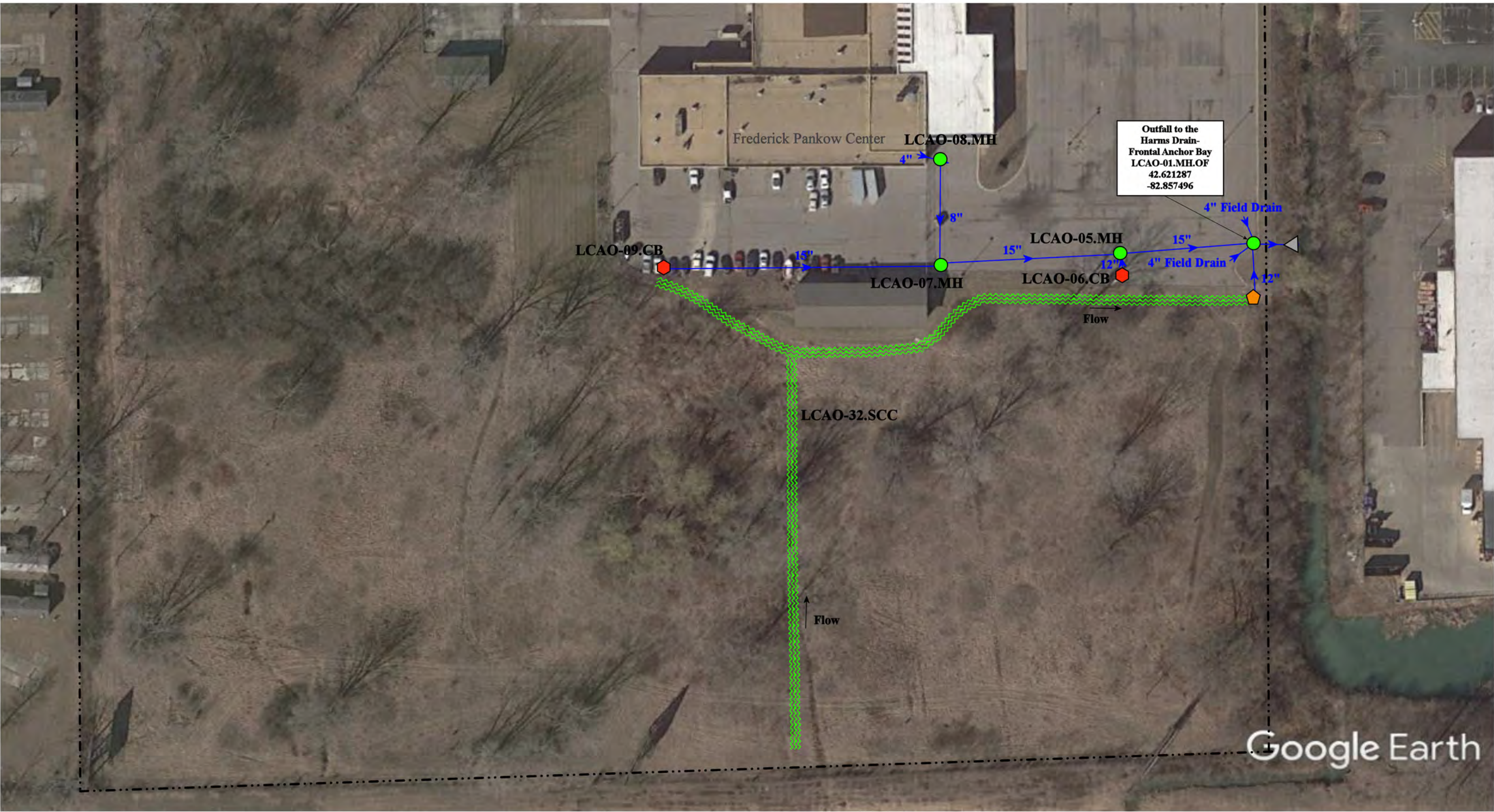
|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |


|  |                                                                                                                             |                                                                                                   |
|--|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
|  | 24076/24400/24600/24001 Frederick Pankow Blvd., Clinton Twp., MI 48036                                                      |                                                                                                   |
|  | Wheeler Community Center-Administration Office-Transportation & Maintenance-Frederick Pankow Center-Pellerin Center-Complex |                                                                                                   |
|  | L'anse Creuse Public Schools                                                                                                |                                                                                                   |
|  |                                                                                                                             | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |
|  | Revision Date :                                                                                                             | 05/20/2024                                                                                        |
|  | Drawn by:                                                                                                                   | EG                                                                                                |
|  | Reviewed:                                                                                                                   | LK                                                                                                |
|  | Page #:                                                                                                                     | 3 of 5                                                                                            |
|  | Scale:                                                                                                                      | Not to Scale                                                                                      |














 = Catch Basin


 = Manhole


 = French Drain


 = Offsite MS4


 = Sanitary


 = Infiltration Basin


 = Open Pipe Outlet


 = Drainage Receptor


 = Trench Drain


 = Property Lines


 = Buried Structure


 = Stabilized Outlet

 = Flow Splitter


 = Hydrodynamic Separator


 = Pond/Basin

 = Swale/Stormwater Conveyance Channel

 = Underground Detention System

North



|                                                                                                                             |  |  |                 |              |
|-----------------------------------------------------------------------------------------------------------------------------|--|--|-----------------|--------------|
| 24076/24400/24600/24001 Frederick Pankow Blvd., Clinton Twp., MI 48036                                                      |  |  | Revision Date : | 05/20/2024   |
| Wheeler Community Center-Administration Office-Transportation & Maintenance-Frederick Pankow Center-Pellerin Center-Complex |  |  | Drawn by:       | EG           |
| L'anse Creuse Public Schools                                                                                                |  |  | Reviewed:       | LK           |
|                                        |  |  | Page #:         | 5 of 5       |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305                           |  |  | Scale:          | Not to Scale |



## Receiving Waters Table Permit Cycle 2025-2030

| Lake Shore Public Schools                                                             |              |                               |                                      |            |                                                |                                                 |                |
|---------------------------------------------------------------------------------------|--------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------------------------|----------------|
| Facility                                                                              | Structure ID | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                | Watershed      |
| <b>James Rodgers Elementary School and Lake Shore Administration Building Complex</b> | RES-01.CB.DP | Point of Discharge            | 42.506625                            | -82.894880 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | RES-02.CB.DP | Point of Discharge            | 42.506636                            | -82.893198 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | RES-03.CB.DP | Point of Discharge            | 42.506974                            | -82.897959 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | RES-27.CB.DP | Point of Discharge            | 42.506574                            | -82.895317 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
| <b>John F. Kennedy Middle School/ SCS Adult &amp; Community Education</b>             | LSK-01.CB.DP | Point of Discharge            | 42.530658                            | -82.879722 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | LSK-02.OP.DP | Point of Discharge            | 42.528883                            | -82.876634 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | LSK-10.CB.DP | Point of Discharge            | 42.528852                            | -82.876752 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | LSK-11.OP.DP | Point of Discharge            | 42.530576                            | -82.878033 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | LSK-12.MH.DP | Point of Discharge            | 42.529354                            | -82.876154 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | LSK-15.CB.DP | Point of Discharge            | 42.528926                            | -82.876310 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | LSK-25.CB.DP | Point of Discharge            | 42.529677                            | -82.878669 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | LSK-26.MH.DP | Point of Discharge            | 42.529930                            | -82.878611 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | LSK-27.CB.DP | Point of Discharge            | 42.529755                            | -82.878839 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                                       | LSK-28.CB.DP | Point of Discharge            | 42.529812                            | -82.878521 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Lake Shore Public Schools                                          |              |                               |                                      |            |                                                |                                                 |                |
|--------------------------------------------------------------------|--------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------------------------|----------------|
| Facility                                                           | Structure ID | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                | Watershed      |
| Lake Shore High School and Lake Shore Maintenance Facility Complex | LSH-01.CB.DP | Point of Discharge            | 42.521891                            | -82.879428 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSH-02.CB.DP | Point of Discharge            | 42.521863                            | -82.878825 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSH-03.CB.DP | Point of Discharge            | 42.522102                            | -82.879441 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSH-04.CB.DP | Point of Discharge            | 42.523709                            | -82.884253 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSH-36.CB.DP | Point of Discharge            | 42.522965                            | -82.884801 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSH-38.CB.DP | Point of Discharge            | 42.521798                            | -82.884059 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSH-52.MH.DP | Point of Discharge            | 42.522882                            | -82.881896 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
| Masonic Heights Elementary School                                  | LSM-01.CB.DP | Point of Discharge            | 42.532232                            | -82.893558 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSM-02.CB.DP | Point of Discharge            | 42.532227                            | -82.894100 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSM-03.CB.DP | Point of Discharge            | 42.532312                            | -82.892974 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSM-04.CB.DP | Point of Discharge            | 42.532307                            | -82.892368 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSM-11.MH.DP | Point of Discharge            | 42.532312                            | -82.892330 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSM-18.CB.DP | Point of Discharge            | 42.531223                            | -82.892016 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                    | LSM-20.MH.DP | Point of Discharge            | 42.531258                            | -82.892867 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |

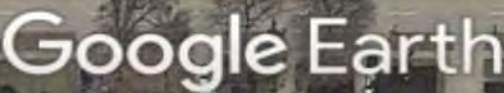


# Receiving Waters Table

## Permit Cycle 2025-2030

| Lake Shore Public Schools                               |              |                               |                                      |            |                                                |                                                 |                |
|---------------------------------------------------------|--------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------------------------|----------------|
| Facility                                                | Structure ID | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                | Watershed      |
| North Lake High School/ SCS Adult & Community Education | LSK-01.CB.DP | Point of Discharge            | 42.539198                            | -82.874609 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                         | LSK-02.CB.DP | Point of Discharge            | 42.539840                            | -82.876477 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                         | LSK-14.CB.DP | Point of Discharge            | 42.540211                            | -82.875874 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
| Taylor International School and Dormitory               | LST-01.CB.DP | Point of Discharge            | 42.517434                            | -82.901171 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                         | LST-02.CB.DP | Point of Discharge            | 42.517888                            | -82.900065 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                         | LST-03.CB.DP | Point of Discharge            | 42.517855                            | -82.900114 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                         | LST-04.MH.DP | Point of Discharge            | 42.517549                            | -82.900095 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                         | LST-12.CB.DP | Point of Discharge            | 42.517505                            | -82.902724 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
| Violet Elementary School                                | LSV-01.CB.DP | Point of Discharge            | 42.521363                            | -82.893487 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                         | LSV-02.CB.DP | Point of Discharge            | 42.520882                            | -82.895341 | City of St. Clair Shores MS4                   | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |





37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





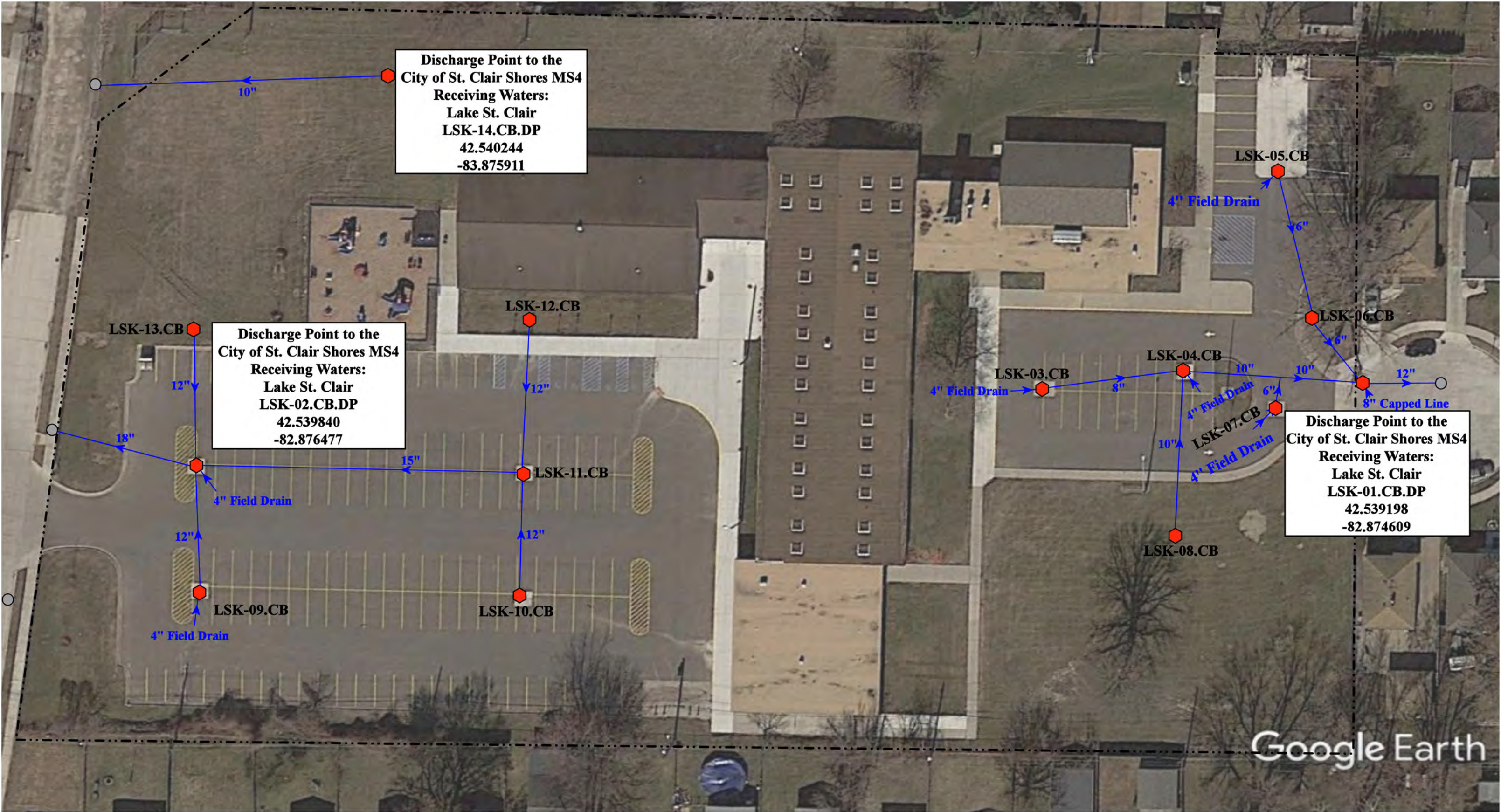






























|                                                                                       |                                                                                                   |                 |              |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------|--------------|
| 23340 Elmira Street, St. Clair Shores, MI                                             |                                                                                                   |                 |              |
| North Lake High School / SCS                                                          |                                                                                                   | Revision Date : | 3/19/2024    |
| Adult & Community Education (#2)                                                      |                                                                                                   | Drawn by:       | WM           |
| Lake Shore Public Schools                                                             |                                                                                                   | Reviewed:       | GP           |
|  | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Page #:         | 1 of 1       |
|                                                                                       |                                                                                                   | Scale:          | Not to Scale |

|                                                                                                  |                                                                                                          |                                                                                                              |                                                                                                                      |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
|  = Catch Basin  |  = Infiltration Basin |  = Buried Structure       |  = Pond/Basin                   |
|  = Manhole      |  = Open Pipe Outlet   |  = Stabilized Outlet      |  = Swale/Stormwater             |
|  = French Drain |  = Drainage Receptor  |  = Flow Splitter          | <b>Conveyance Channel</b>                                                                                            |
|  = Offsite MS4  |  = Trench Drain       |  = Hydrodynamic Separator |  = Underground Detention System |
|  = Sanitary     |  = Property Lines     |                                                                                                              |                                                                                                                      |







Google Earth

21601 Lanse St/ 28850 Harper Ave, Saint Clair Shores, Michigan 48081

|               |                      |                          |                                       |
|---------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary    | = Property Lines     |                          |                                       |



|                                                                                                                 |           |              |
|-----------------------------------------------------------------------------------------------------------------|-----------|--------------|
| James Rodgers Elementary School - Lake Shore<br>Adminstration Building COMPLEX<br>Lake Shore Public Schools<br> | Date:     | 10/4/2022    |
|                                                                                                                 | Drawn by: | WM           |
|                                                                                                                 | Reviewed: | EG           |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305               | Page #:   | 1 of 1       |
|                                                                                                                 | Scale:    | Not to Scale |











# Receiving Waters Table

## Permit Cycle 2025-2030

| Macomb Community College |               |                               |                                      |            |                                                |                                   |               |
|--------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-----------------------------------|---------------|
| Facility                 | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                  | Watershed     |
| MaCC Center Campus       | MCC-04.CB.DP  | Point of Discharge            | 42.627307                            | -82.959485 | Clinton Township MS4                           | Gloede Ditch of the Clinton River | Clinton River |
|                          | MCC-09.OP.OF  | Outfall                       | 42.623972                            | -82.961562 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-11.OP.OF  | Outfall                       | 42.624021                            | -82.961411 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-14.OP.OF  | Outfall                       | 42.624340                            | -82.960666 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-35.OP.OF  | Outfall                       | 42.624714                            | -82.958867 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-37.OP.OF  | Outfall                       | 42.624933                            | -82.959470 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-65.OP.OF  | Outfall                       | 42.623418                            | -82.957774 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-83.DR.DP  | Point of Discharge            | 42.627339                            | -82.953782 | Clinton Township MS4                           | Gloede Ditch of the Clinton River | Clinton River |
|                          | MCC-92.MH.OF  | Outfall                       | 42.623945                            | -82.953987 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-94.MH.OF  | Outfall                       | 42.623725                            | -82.953978 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-99.OP.OF  | Outfall                       | 42.623845                            | -82.955909 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-123.OP.OF | Outfall                       | 42.623868                            | -82.956228 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-164.OP.OF | Outfall                       | 42.623766                            | -82.955470 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-166.OP.OF | Outfall                       | 42.623933                            | -82.956988 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-182.OP.OF | Outfall                       | 42.623933                            | -82.956988 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |
|                          | MCC-237.OP.OF | Outfall                       | 42.623896                            | -82.961488 | Surface Waters of the State                    | Utica Drain of the Clinton River  | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

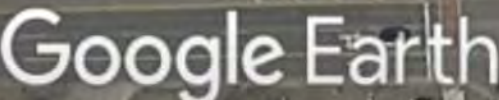
| Macomb Community College              |               |                               |                                      |            |                                                |                                                 |               |
|---------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------------------------|---------------|
| Facility                              | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                | Watershed     |
| MaCC Center Campus<br><br>[Continued] | MCC-241.OP.OF | Outfall                       | 42.624227                            | -82.960724 | Surface Waters of the State                    | Utica Drain of the Clinton River                | Clinton River |
|                                       | MCC-244.OP.OF | Outfall                       | 42.624693                            | -82.958995 | Surface Waters of the State                    | Utica Drain of the Clinton River                | Clinton River |
|                                       | MCC-250.CB.OF | Outfall                       | 42.622021                            | -82.958661 | Surface Waters of the State                    | Kenner Drain of the Clinton River               | Clinton River |
|                                       | MCC-251.CB.OF | Outfall                       | 42.62196                             | -82.958900 | Surface Waters of the State                    | Kenner Drain of the Clinton River               | Clinton River |
|                                       | MCC-266.CB.OF | Outfall                       | 42.622143                            | -82.962768 | Surface Waters of the State                    | Unnamed Tributary to the Utica Drain            | Clinton River |
|                                       | MCC-308.CB.DP | Point of Discharge            | 42.616641                            | -82.957502 | Clinton Township MS4                           | Gloede Ditch of the Clinton River               | Clinton River |
|                                       | MCC-316.DR.DP | Point of Discharge            | 42.616922                            | -82.959081 | Clinton Township MS4                           | Gloede Ditch of the Clinton River               | Clinton River |
|                                       | MCC-319.CB.DP | Point of Discharge            | 42.616862                            | -82.959172 | Clinton Township MS4                           | Gloede Ditch of the Clinton River               | Clinton River |
|                                       | MCC-320.CB.DP | Point of Discharge            | 42.616764                            | -82.959794 | Clinton Township MS4                           | Gloede Ditch of the Clinton River               | Clinton River |
|                                       | MCC-322.CB.DP | Point of Discharge            | 42.616948                            | -82.961541 | Clinton Township MS4                           | Gloede Ditch of the Clinton River               | Clinton River |
|                                       | MCC-325.OP.OF | Outfall                       | 42.618175                            | -82.958957 | Surface Waters of the State                    | Unnamed Tributary of the Clinton River          | Clinton River |
|                                       | MCC-338.OP.OF | Point of Discharge            | 42.619380                            | -82.958895 | Surface Waters of the State                    | Unnamed Tributary of the Clinton River          | Clinton River |
|                                       | MCC-341.CB.DP | Point of Discharge            | 42.626297                            | -82.966508 | Clinton Township MS4                           | Gloede Ditch of the Clinton River               | Clinton River |
| MaCC East Campus                      | MEC-01.CB.DP  | Point of Discharge            | 42.620663                            | -82.890605 | Clinton Township MS4                           | Hafel Drain - North Branch of the Clinton River | Clinton River |
|                                       | MEC-03.CB.DP  | Point of Discharge            | 42.620684                            | -82.891039 | Clinton Township MS4                           | Hafel Drain - North Branch of the Clinton River | Clinton River |
|                                       | MEC-16.CB.OF  | Outfall                       | 42.622914                            | -82.890996 | Surface Waters of the State                    | North Branch of the Clinton River               | Clinton River |



**Receiving Waters Table**  
**Permit Cycle 2025-2030**

| Macomb Community College |               |                               |                                      |            |                                                |                                            |               |
|--------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|--------------------------------------------|---------------|
| Facility                 | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                           | Watershed     |
| MaCC M-TEC Campus        | MTC-01.OP.DP  | Point of Discharge            | 42.498209                            | -83.029306 | Macomb County Public Works Office MS4          | McCoy Drain - Red Run of the Clinton River | Clinton River |
|                          | MTC-02.OP.DP  | Point of Discharge            | 42.498205                            | -83.029691 | Macomb County Public Works Office MS4          | McCoy Drain - Red Run of the Clinton River | Clinton River |
|                          | MTC-04.MH.DP  | Point of Discharge            | 42.498671                            | -83.030398 | City of Warren MS4                             | McCoy Drain - Red Run of the Clinton River | Clinton River |
|                          | MTC-07.OP.DP  | Point of Discharge            | 42.498222                            | -83.028588 | Macomb County Public Works Office MS4          | McCoy Drain - Red Run of the Clinton River | Clinton River |
| MaCC South Campus        | MSC-64.MH.DP  | Point of Discharge            | 42.501713                            | -82.969794 | Macomb County Public Works Office MS4          | Harrington Drain of the Clinton River      | Clinton River |
|                          | MSC-65.MH.DP  | Point of Discharge            | 42.501652                            | -82.970842 | Macomb County Public Works Office MS4          | Harrington Drain of the Clinton River      | Clinton River |
|                          | MSC-178.CB.DP | Point of Discharge            | 42.502247                            | -82.977493 | Macomb County Public Works Office MS4          | Harrington Drain of the Clinton River      | Clinton River |
|                          | MSC-201.MH.DP | Point of Discharge            | 42.508090                            | -82.977345 | Macomb County Public Works Office MS4          | Harrington Drain of the Clinton River      | Clinton River |
|                          | MSC-207.MH.DP | Point of Discharge            | 42.508200                            | -82.975576 | Macomb County Public Works Office MS4          | Harrington Drain of the Clinton River      | Clinton River |
|                          | MSC-244.MH.DP | Point of Discharge            | 42.508416                            | -82.972992 | Macomb County Public Works Office MS4          | Harrington Drain of the Clinton River      | Clinton River |























## Center Campus



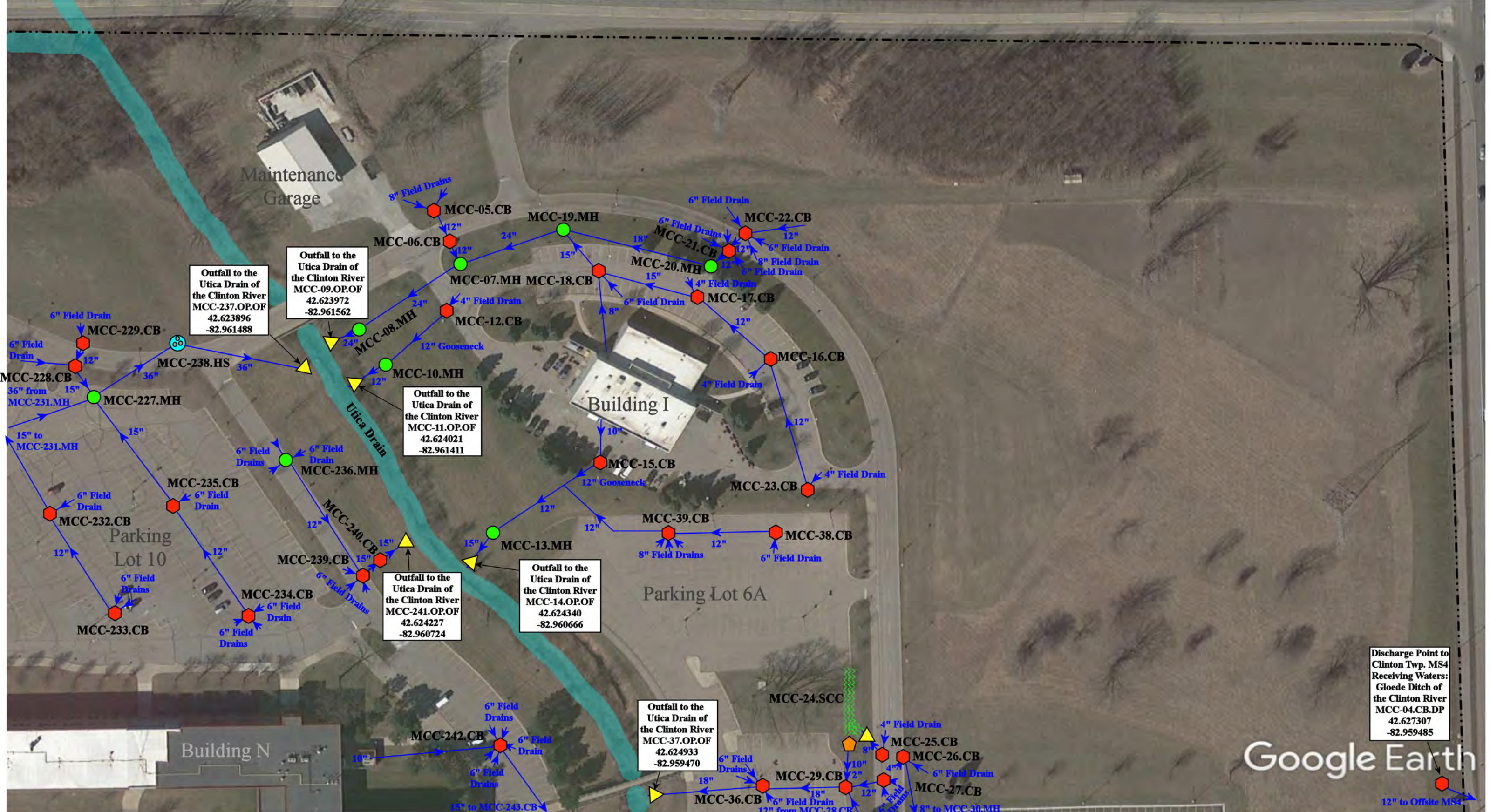
|                 |              |
|-----------------|--------------|
| Revision Date : | 05/16/2025   |
| Drawn by:       | CJ           |
| Reviewed:       | KS           |
| Page #:         | 1 of 9       |
| Scale:          | Not to Scale |

- |                                                                                                  |                                                                                                          |                                                                                                              |                                                                                                                      |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
|  = Catch Basin  |  = Infiltration Basin |  = Buried Structure       |  = Pond/Basin                   |
|  = Manhole      |  = Open Pipe Outlet   |  = Stabilized Outlet      |  = Swale/Stormwater             |
|  = French Drain |  = Drainage Receptor  |  = Flow Splitter          |  = Conveyance Channel           |
|  = Offsite MS4  |  = Trench Drain       |  = Hydrodynamic Separator |  = Underground Detention System |
|  = Sanitary     |  = Property Lines     |                                                                                                              |                                                                                                                      |







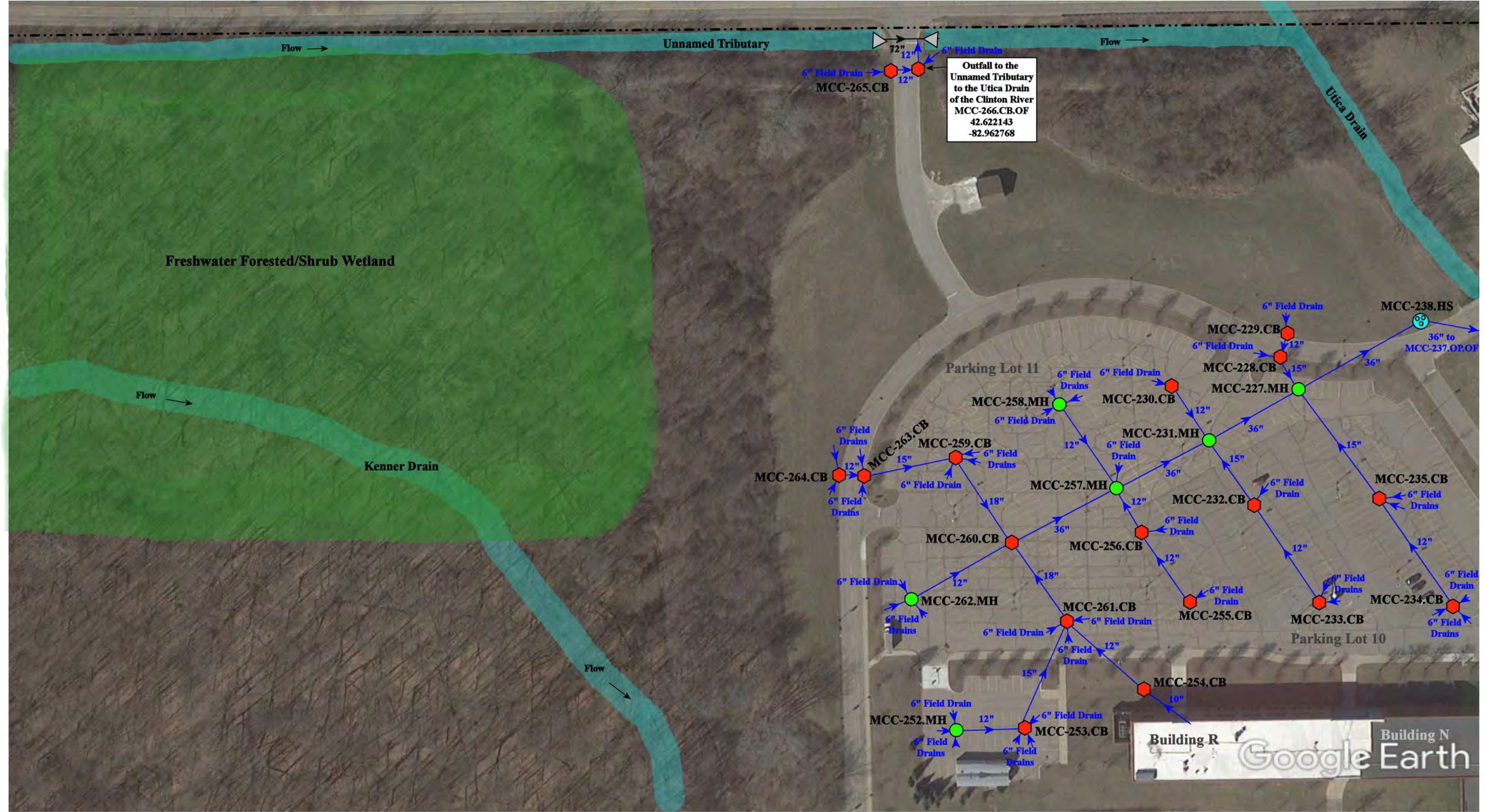


- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |




|                                                                                                   |  |                            |
|---------------------------------------------------------------------------------------------------|--|----------------------------|
| 44575 Garfield Road, Clinton Township, Michigan 48038                                             |  |                            |
| Center Campus                                                                                     |  | Revision Date : 05/16/2025 |
| Macomb Community College                                                                          |  | Drawn by: CJ               |
|                                                                                                   |  | Reviewed: KS               |
|                                                                                                   |  | Page #: 3 of 9             |
|                                                                                                   |  | Scale: Not to Scale        |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  |                            |





|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |

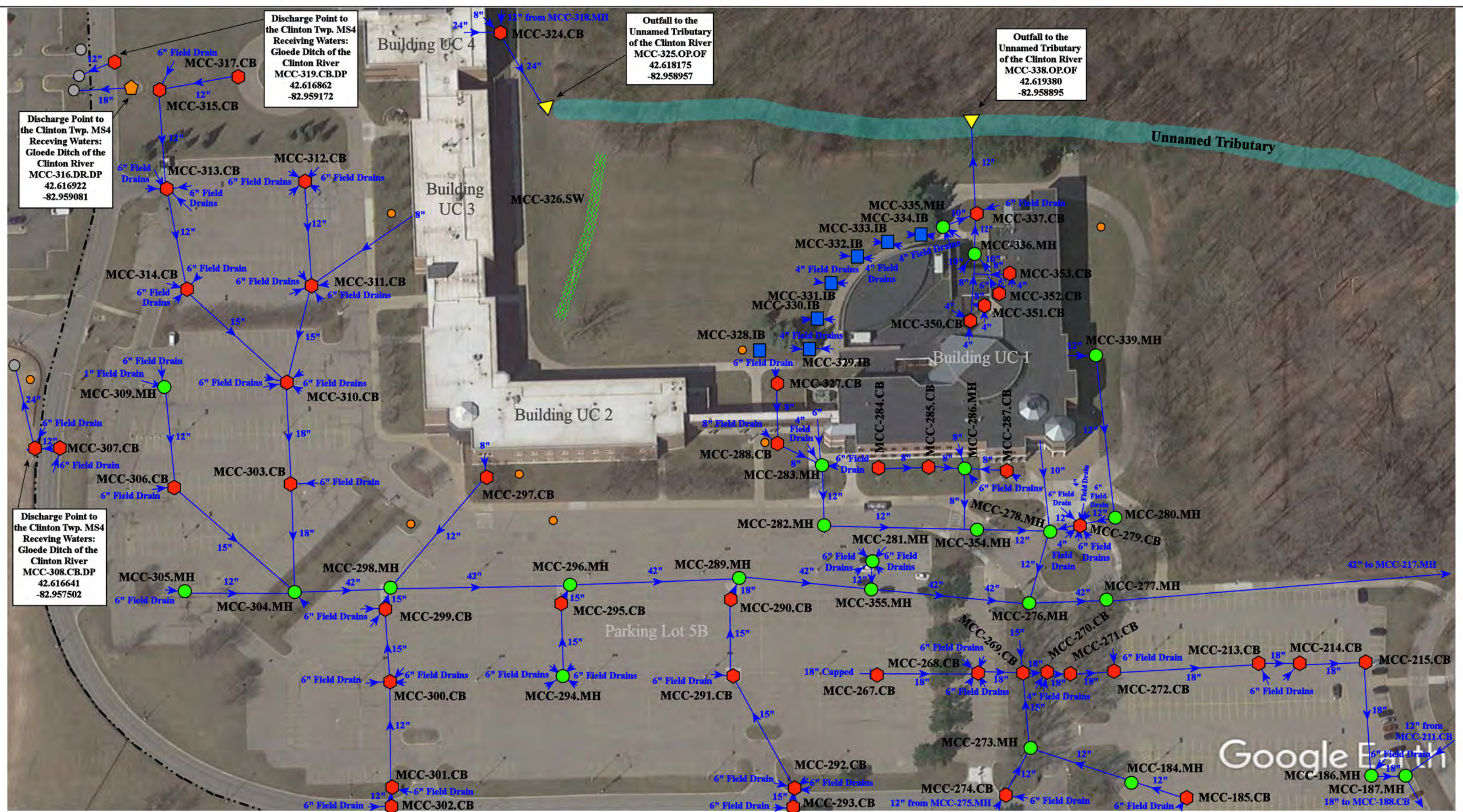
North

|                                                                                                   |              |
|---------------------------------------------------------------------------------------------------|--------------|
| 44575 Garfield Road, Clinton Township, Michigan 48038                                             |              |
| Center Campus                                                                                     |              |
| Macomb Community College                                                                          |              |
|              |              |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |              |
| Revision Date :                                                                                   | 05/16/2025   |
| Drawn by:                                                                                         | CJ           |
| Reviewed:                                                                                         | KS           |
| Page #:                                                                                           | 4 of 9       |
| Scale:                                                                                            | Not to Scale |

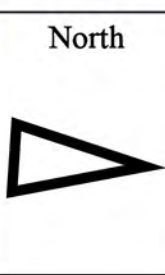








|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |

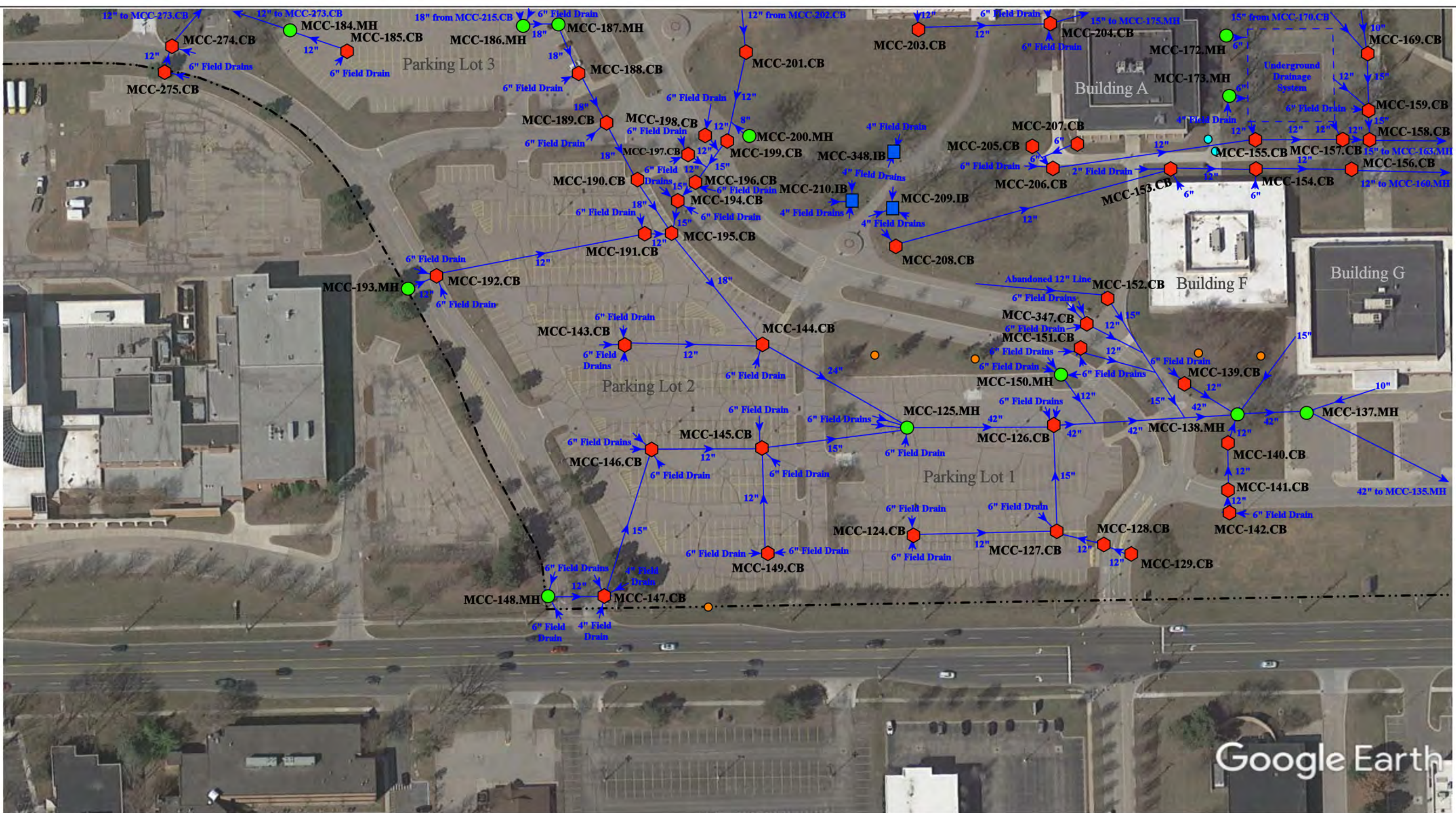


|                                                       |                                                                                                   |
|-------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| 44575 Garfield Road, Clinton Township, Michigan 48083 |                                                                                                   |
| <b>Center Campus</b>                                  |                                                                                                   |
| Macomb Community College                              |                                                                                                   |
|                                                       | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |
| Revision Date :                                       | 05/16/2025                                                                                        |
| Drawn by:                                             | CJ                                                                                                |
| Reviewed:                                             | KS                                                                                                |
| Page #:                                               | 6 of 9                                                                                            |
| Scale:                                                | Not to Scale                                                                                      |

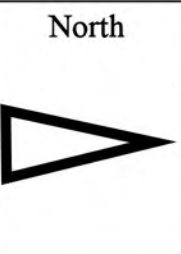







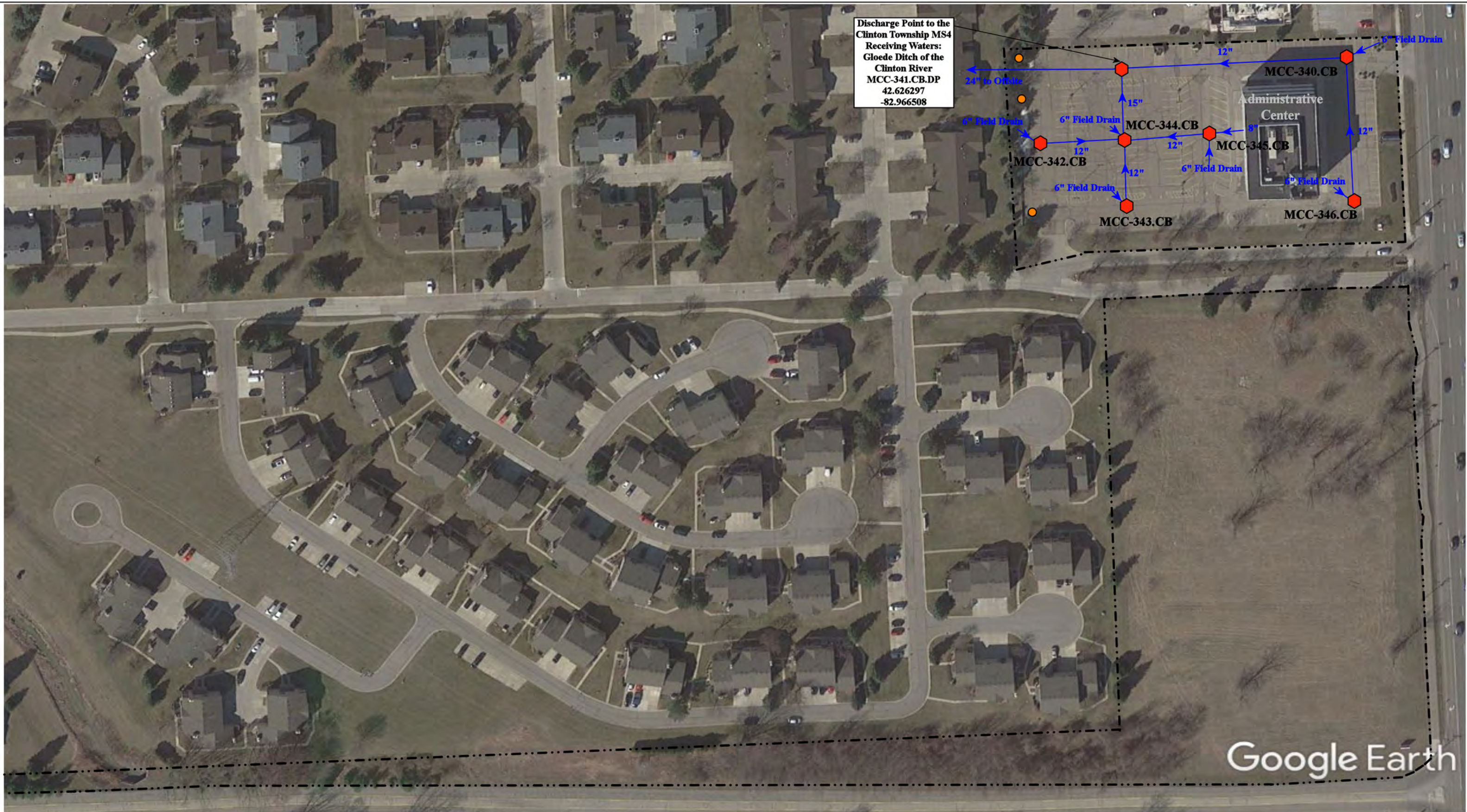


|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |

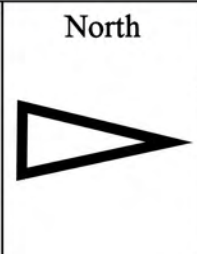



|                                                                                                                                                                                                            |  |  |                 |              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-----------------|--------------|
| 44575 Garfield Road, Clinton Township, Michigan 48038                                                                                                                                                      |  |  | Revision Date : | 05/16/2025   |
| Center Campus                                                                                                                                                                                              |  |  | Drawn by:       | CJ           |
| Macomb Community College                                                                                                                                                                                   |  |  | Reviewed:       | KS           |
|  <div> 37720 Interchange Drive<br/> Farmington Hills, MI 48335<br/> Phone: 248-426-0165<br/> Fax: 248-427-0305 </div> |  |  | Page #:         | 8 of 9       |
|                                                                                                                                                                                                            |  |  | Scale:          | Not to Scale |



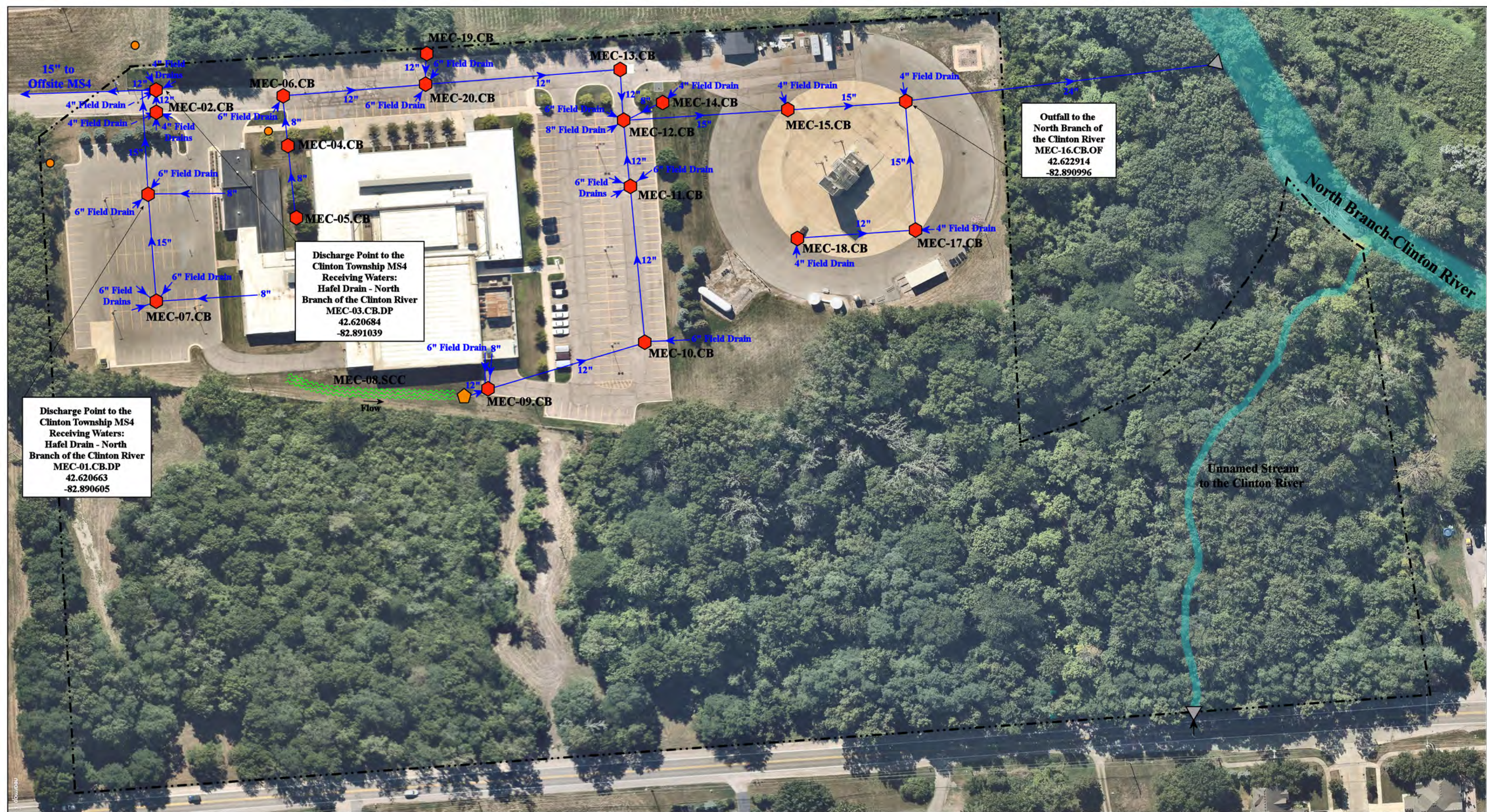


- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                                                                                                                                       |  |                 |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--------------|
| 44575 Garfield Road, Clinton Township, Michigan, 48038                                                                                                                                                |  | Revision Date : | 05/16/2025   |
| Center Campus                                                                                                                                                                                         |  | Drawn by:       | CJ           |
| Macomb Community College                                                                                                                                                                              |  | Reviewed:       | KS           |
|  <div>37720 Interchange Drive<br/>Farmington Hills, MI 48335<br/>Phone: 248-426-0165<br/>Fax: 248-427-0305</div> |  | Page #:         | 9 of 9       |
|                                                                                                                                                                                                       |  | Scale:          | Not to Scale |























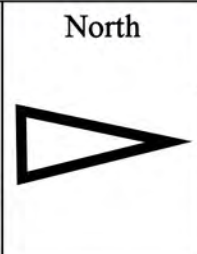
Discharge Point to the Clinton Township MS4 Receiving Waters: Hafel Drain - North Branch of the Clinton River MEC-01.CB.DP 42.620663 -82.890605

Discharge Point to the Clinton Township MS4 Receiving Waters: Hafel Drain - North Branch of the Clinton River MEC-03.CB.DP 42.620684 -82.891039

Outfall to the North Branch of the Clinton River MEC-16.CB.OF 42.622914 -82.890996

|                                                                                                                                                                                |  |  |  |  |                            |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|----------------------------|--|
| 21901 Dunham Road, Clinton Township, MI 48036                                                                                                                                  |  |  |  |  | Revision Date : 09/19/2022 |  |
| East Campus                                                                                                                                                                    |  |  |  |  | Drawn by: EMB              |  |
| Macomb Community College                                                                                                                                                       |  |  |  |  | Reviewed: KD               |  |
|  37720 Interchange Drive Farmington Hills, MI 48335 Phone: 248-426-0165 Fax: 248-427-0305 |  |  |  |  | Page #: 1 of 1             |  |
|                                                                                                                                                                                |  |  |  |  | Scale: Not to Scale        |  |

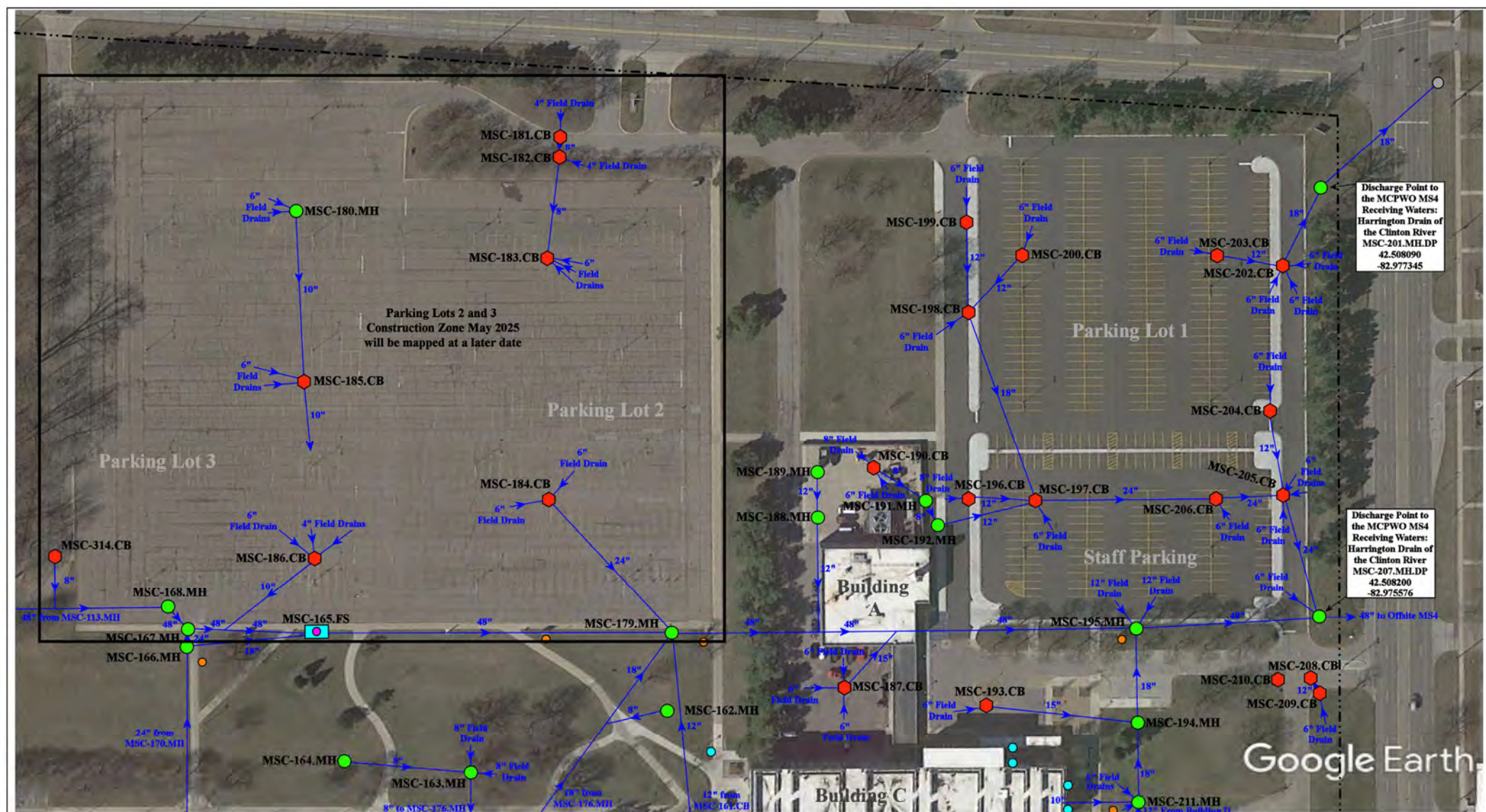
- |                                                                                                 |                                                                                                          |                                                                                                              |                                                                                                                             |
|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  = Catch Basin |  = Infiltration Basin |  = Buried Structure       |  = Pond/Basin                          |
|  = Manhole     |  = Open Pipe Outlet   |  = Stabilized Outlet      |  = Swale/Stormwater Conveyance Channel |
|  = Basin Drain |  = Drainage Receptor  |  = Flow Splitter          |  = Underground Detention System        |
|  = Offsite MS4 |  = Trench Drain       |  = Hydrodynamic Separator |                                                                                                                             |
|  = Sanitary    |  = Property Lines     |                                                                                                              |                                                                                                                             |





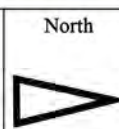







14500 E. 12 Mile Road, Warren, Michigan 48088

|                                                    |                                                           |                                                              |                                                                    |
|----------------------------------------------------|-----------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------------|
| <span style="color: red;">●</span> = Catch Basin   | <span style="color: blue;">■</span> = Infiltration Basin  | <span style="color: purple;">■</span> = Buried Structure     | <span style="color: lightblue;">■</span> = Pond/Basin              |
| <span style="color: green;">●</span> = Manhole     | <span style="color: yellow;">▲</span> = Open Pipe Outlet  | <span style="color: teal;">■</span> = Stabilized Outlet      | <span style="color: green;">■</span> = Swale/Stormwater            |
| <span style="color: cyan;">■</span> = French Drain | <span style="color: orange;">■</span> = Drainage Receptor | <span style="color: magenta;">■</span> = Flow Splitter       | <span style="color: blue;">■</span> = Conveyance Channel           |
| <span style="color: grey;">●</span> = Offsite MS4  | <span style="color: blue;">—</span> = Trench Drain        | <span style="color: teal;">■</span> = Hydrodynamic Separator | <span style="color: blue;">■</span> = Underground Detention System |
| <span style="color: orange;">●</span> = Sanitary   | <span style="color: black;">---</span> = Property Lines   |                                                              |                                                                    |



|                                                                                                                                                                              |  |                |              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------|--------------|
| <b>South Campus</b><br>Macomb Community College                                                                                                                              |  | Revision Date: | 07/09/2025   |
|                                                                                                                                                                              |  | Drawn by:      | KD           |
|  25510 W 11 Mile Rd<br>Southfield, MI 48034<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | Reviewed:      | BK           |
|                                                                                                                                                                              |  | Page #:        | 1 of 6       |
|                                                                                                                                                                              |  | Scale:         | Not to Scale |

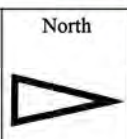





Google Earth

14500 E. 12 Mile Road, Warren, Michigan 48088

- = Catch Basin
- = Manhole
- = French Drain
- = Offsite MS4
- = Sanitary
- = Infiltration Basin
- ▲ = Open Pipe Outlet
- ▲ = Drainage Receptor
- = Trench Drain
- = Property Lines
- = Buried Structure
- = Stabilized Outlet
- = Flow Splitter
- = Confirmed Roof Drain
- = Pond/Basin
- = Swale/Stormwater Conveyance Channel
- = Oil/Water Separator



|                                                                                                                                                                                                                                                                                       |  |                |              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------|--------------|
| <div> <div>South Campus</div> <div>Macomb Community College</div> <div>  <div> 25510 W 11 Mile Rd<br/> Southfield, MI 48034<br/> Phone: 248-126-0165<br/> Fax: 248-427-0305 </div> </div> </div> |  | Revision Date: | 07/09/2025   |
|                                                                                                                                                                                                                                                                                       |  | Drawn by:      | KD           |
|                                                                                                                                                                                                                                                                                       |  | Reviewed:      | BK           |
|                                                                                                                                                                                                                                                                                       |  | Page #:        | 2 of 6       |
|                                                                                                                                                                                                                                                                                       |  | Scale:         | Not to Scale |

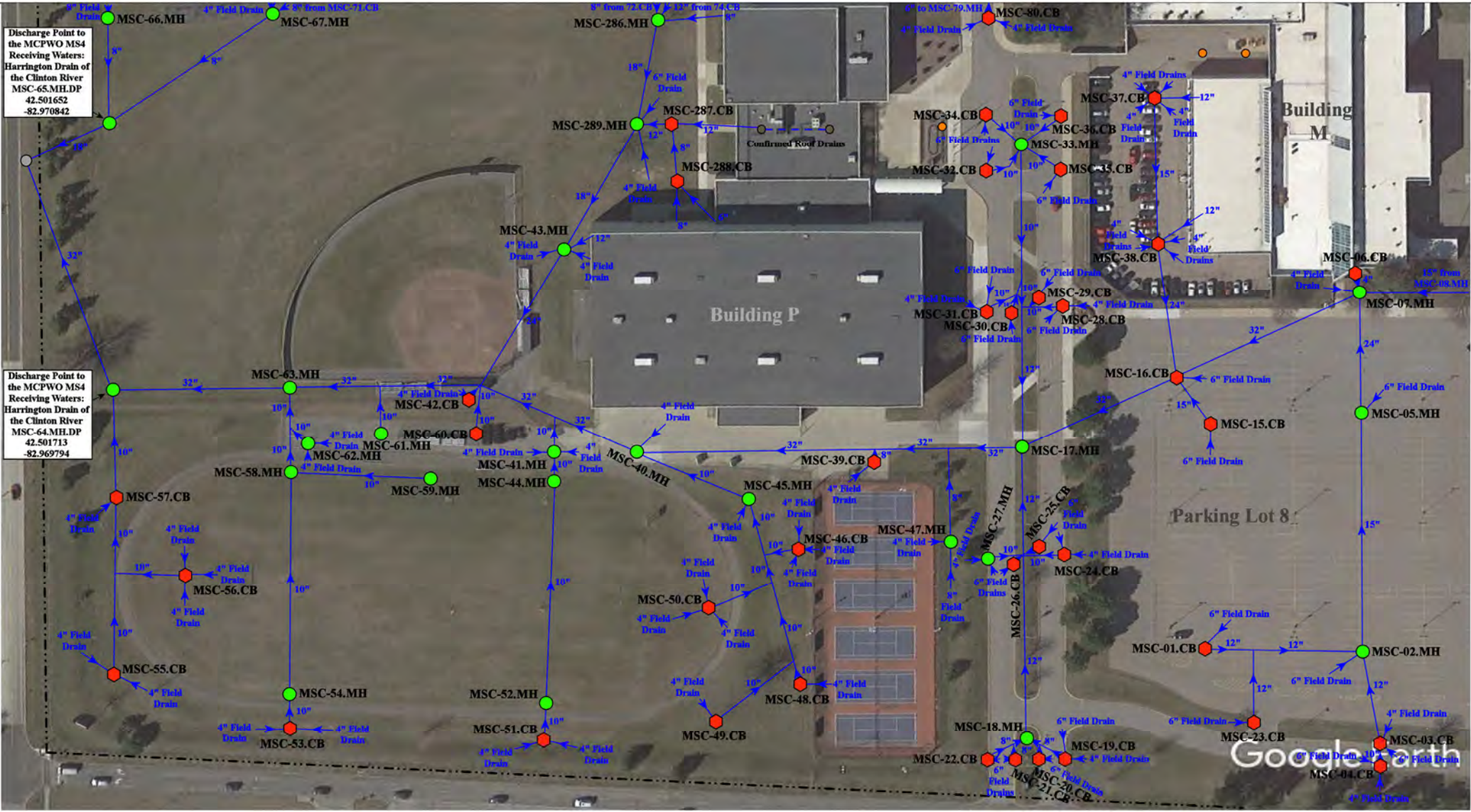




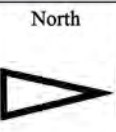



Discharge Point to the MCPWO MS4 Receiving Waters: Harrington Drain of the Clinton River  
MSC-65.MH.DP  
42.501652  
-82.970842

Discharge Point to the MCPWO MS4 Receiving Waters: Harrington Drain of the Clinton River  
MSC-64.MH.DP  
42.501713  
-82.969794




- |                  |                        |                            |                                  |
|------------------|------------------------|----------------------------|----------------------------------|
| ● = Catch Basin  | ■ = Infiltration Basin | ■ = Buried Structure       | ■ = Pond/Basin                   |
| ● = Manhole      | ▲ = Open Pipe Outlet   | ■ = Stabilized Outlet      | ■ = Swale/Stormwater             |
| ● = French Drain | ■ = Drainage Receptor  | ■ = Flow Splitter          | ■ = Conveyance Channel           |
| ● = Offsite MS4  | ■ = Trench Drain       | ■ = Hydrodynamic Separator | ■ = Underground Detention System |
| ● = Sanitary     | --- = Property Lines   |                            |                                  |



|                                                                                        |              |
|----------------------------------------------------------------------------------------|--------------|
| 14500 E. 12 Mile Road, Warren, Michigan 48088                                          |              |
| <b>South Campus</b>                                                                    |              |
| Macomb Community College                                                               |              |
|   |              |
| 25510 W 11 Mile Rd<br>Southfield, MI 48034<br>Phone: 248-126-0165<br>Fax: 248-427-0305 |              |
| Revision Date:                                                                         | 07/09/2025   |
| Drawn by:                                                                              | KD           |
| Reviewed:                                                                              | BK           |
| Page #:                                                                                | 4 of 6       |
| Scale:                                                                                 | Not to Scale |





|                                                                                       |                                                                                        |              |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------|
| <h1 style="text-align: center;">South Campus</h1>                                     | Revision Date:                                                                         | 07/09/2025   |
|                                                                                       | Drawn by:                                                                              | KD           |
| <h2 style="text-align: center;">Macomb Community College</h2>                         | Reviewed:                                                                              | BK           |
|                                                                                       | Page #:                                                                                | 5 of 6       |
|  | 25510 W 11 Mile Rd<br>Southfield, MI 48034<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Scale:       |
|                                                                                       |                                                                                        | Not to Scale |



Discharge Point to  
the MCPWO MS4  
Receiving Waters:  
Harrington Drain of  
the Clinton River  
MSC-178.CB.DP  
42.502247  
-82.977493

Building L

Warehouse

Freshwater  
Pond

Freshwater Forested/  
Shrub Wetland

MSC-88.CB

MSC-87.CB

MSC-109.MH

MSC-111.MH

MSC-314.CB

MSC-115.MH

Google Earth

Parking Lot 12

14500 E. 12 Mile Road, Warren, Michigan 48088

South Campus

Macomb Community College



25510 W 11 Mile Rd  
Southfield, MI 48034  
Phone: 248-426-0165  
Fax: 248-427-0305

|                |              |
|----------------|--------------|
| Revision Date: | 07/09/2025   |
| Drawn by:      | KD           |
| Reviewed:      | BK           |
| Page #:        | 6 of 6       |
| Scale:         | Not to Scale |

North



- = Catch Basin
- = Manhole
- = French Drain
- = Offsite MS4
- = Sanitary
- = Infiltration Basin
- ▲ = Open Pipe Outlet
- ▲ = Drainage Receptor
- = Trench Drain
- = Property Lines
- = Buried Structure
- = Stabilized Outlet
- = Flow Splitter
- = Hydrodynamic Separator
- = Pond/Basin
- = Swale/Stormwater Conveyance Channel
- = Underground Detention System



# Receiving Waters Table

## Permit Cycle 2025-2030

| Macomb Intermediate School District |               |                               |                                      |            |                                                |                                |               |
|-------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|--------------------------------|---------------|
| Facility                            | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters               | Watershed     |
| Auxiliary Services Center           | MIAS-02.CB.DP | Point of Discharge            | 42.573732                            | -82.952285 | MCPWO MS4                                      | Cranberry Marsh Drain          | Clinton River |
| Bozymowski Center for Education     | MIBC-01.MH.DP | Point of Discharge            | 42.554698                            | -83.004169 | City of Sterling Heights MS4                   | Plum Brook Drain-Red Run Drain | Clinton River |
|                                     | MIBC-03.MH.DP | Point of Discharge            | 42.555958                            | -83.006142 | City of Sterling Heights MS4                   | Plum Brook Drain-Red Run Drain | Clinton River |
| Flynn Elementary School             | MIFM-01.CB.DP | Point of Discharge            | 42.571711                            | -83.077779 | City of Sterling Heights MS4                   | Big Beaver Creek               | Clinton River |
|                                     | MIFM-02.CB.DP | Point of Discharge            | 42.571589                            | -83.079308 | City of Sterling Heights MS4                   | Big Beaver Creek               | Clinton River |
| Glen Peters School                  | MIGP-01.MH.DP | Point of Discharge            | 42.640499                            | -82.913804 | Macomb Township MS4                            | Middle Branch Clinton River    | Clinton River |
|                                     | MIGP-02.OP.DP | Point of Discharge            | 42.640665                            | -82.913762 | Macomb Township MS4                            | Middle Branch Clinton River    | Clinton River |
|                                     | MIGP-03.OP.DP | Point of Discharge            | 42.641289                            | -82.913834 | Macomb Township MS4                            | Middle Branch Clinton River    | Clinton River |
|                                     | MIGP-15.OP.DP | Point of Discharge            | 42.640858                            | -82.913729 | Macomb Township MS4                            | Middle Branch Clinton River    | Clinton River |
|                                     | MIGP-17.OP.DP | Point of Discharge            | 42.640618                            | -82.913740 | Macomb Township MS4                            | Middle Branch Clinton River    | Clinton River |
|                                     | MIGP-18.OP.DP | Point of Discharge            | 42.640774                            | -82.913748 | Macomb Township MS4                            | Middle Branch Clinton River    | Clinton River |
|                                     | MIGP-19.OP.DP | Point of Discharge            | 42.640823                            | -82.913740 | Macomb Township MS4                            | Middle Branch Clinton River    | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Macomb Intermediate School District |               |                               |                                      |            |                                                |                             |               |
|-------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-----------------------------|---------------|
| Facility                            | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters            | Watershed     |
| Keith Bovenschen School             | MIKB-01.OP.DP | Point of Discharge            | 42.486503                            | -82.996769 | City of Warren MS4                             | Harrington Drain            | Clinton River |
|                                     | MIKB-02.CB.DP | Point of Discharge            | 42.485710                            | -82.996786 | City of Warren MS4                             | Harrington Drain            | Clinton River |
| Lutz School for Work Experience     | MILS-01.MH.DP | Point of Discharge            | 42.606688                            | -82.921157 | Clinton Township MS4                           | Middle Branch Clinton River | Clinton River |
|                                     | MILS-02.CB.DP | Point of Discharge            | 42.607494                            | -82.922165 | Clinton Township MS4                           | Middle Branch Clinton River | Clinton River |
|                                     | MILS-03.CB.DP | Point of Discharge            | 42.607171                            | -82.921877 | Clinton Township MS4                           | Middle Branch Clinton River | Clinton River |
| Maple Lane Elementary               | MIML-01.CB.DP | Point of Discharge            | 42.547278                            | -83.012309 | City of Sterling Heights MS4                   | Plum Brook Drain            | Clinton River |
|                                     | MIML-02.CB.DP | Point of Discharge            | 42.548189                            | -83.012536 | City of Sterling Heights MS4                   | Plum Brook Drain            | Clinton River |
|                                     | MIML-03.CB.DP | Point of Discharge            | 42.548819                            | -83.012434 | City of Sterling Heights MS4                   | Plum Brook Drain            | Clinton River |
|                                     | MIML-04.CB.DP | Point of Discharge            | 42.549059                            | -83.011554 | City of Sterling Heights MS4                   | Plum Brook Drain            | Clinton River |
|                                     | MIML-05.CB.DP | Point of Discharge            | 42.548480                            | -83.010588 | City of Sterling Heights MS4                   | Plum Brook Drain            | Clinton River |
|                                     | MIML-06.CB.DP | Point of Discharge            | 42.547335                            | -83.010767 | City of Sterling Heights MS4                   | Plum Brook Drain            | Clinton River |
|                                     | MIML-12.CB.DP | Point of Discharge            | 42.548215                            | -83.010613 | City of Sterling Heights MS4                   | Plum Brook Drain            | Clinton River |

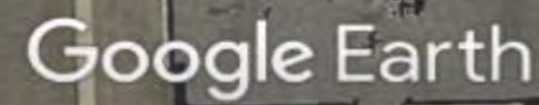


## Receiving Waters Table



















### Permit Cycle 2025-2030

| Macomb Intermediate School District                                 |                                                                                            |                               |                                         |            |                                                |                                                 |                |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|-------------------------------------------------|----------------|
| Facility                                                            | Structure ID                                                                               | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                | Watershed      |
| MISD Educational Service Center/Bus Garage Complex                  | MIBG-01.MH.DP                                                                              | Point of Discharge            | 42.616702                               | -82.953360 | Clinton Township MS4                           | Middle Branch Clinton River                     | Clinton River  |
|                                                                     | MIBG-02.MH.DP                                                                              | Point of Discharge            | 42.620212                               | -82.953789 | Clinton Township MS4                           | Middle Branch Clinton River                     | Clinton River  |
|                                                                     | MIBG-03.MH.DP                                                                              | Point of Discharge            | 42.620124                               | -82.954255 | Clinton Township MS4                           | Middle Branch Clinton River                     | Clinton River  |
|                                                                     | MIBG-04.MH.DP                                                                              | Point of Discharge            | 42.620124                               | -82.954039 | Clinton Township MS4                           | Middle Branch Clinton River                     | Clinton River  |
|                                                                     | MIBG-05.MH.DP                                                                              | Point of Discharge            | 42.619588                               | -82.953694 | Clinton Township MS4                           | Middle Branch Clinton River                     | Clinton River  |
|                                                                     | MIBG-06.MH.DP                                                                              | Point of Discharge            | 42.620212                               | -82.953789 | Clinton Township MS4                           | Middle Branch Clinton River                     | Clinton River  |
|                                                                     | MIBG-57.MH.DP                                                                              | Point of Discharge            | 42.616542                               | -82.957874 | MCPWO MS4                                      | Gloede Ditch                                    | Clinton River  |
| MLK King Jr. Academy                                                | MCEC-08.MH.DP                                                                              | Point of Discharge            | 42.586597                               | -82.875314 | City of Mt. Clemens MS4                        | Cranberry Marsh Drain                           | Clinton River  |
|                                                                     | MCEC-20.CB.DP                                                                              | Point of Discharge            | 42.587474                               | -82.876712 | City of Mt. Clemens MS4                        | Cranberry Marsh Drain                           | Clinton River  |
| Neil Reid High School                                               | MINR-01.SCC.DP                                                                             | Point of Discharge            | 42.575486                               | -82.872507 | Clinton Township MS4                           | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                     | MINR-02.MH.DP                                                                              | Point of Discharge            | 42.575003                               | -82.871674 | Clinton Township MS4                           | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                                     | MINR-03.OP.DP                                                                              | Point of Discharge            | 42.575331                               | -82.873877 | Clinton Township MS4                           | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
| Rockwell Middle School                                              | MIRJ-01.CB.DP                                                                              | Point of Discharge            | 42.529205                               | -83.003022 | City of Warren MS4                             | McCoy Drain-Red Run Drain                       | Clinton River  |
| Special Education Building<br>(Former Fillmore Elementary Property) | Property Under Construction in 2025. Outfall and Point of Discharge Data Not Yet Available |                               |                                         |            |                                                |                                                 |                |



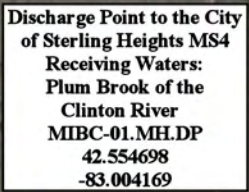
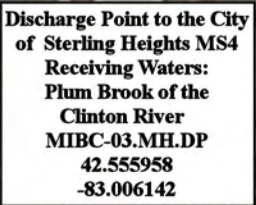





















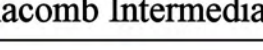
|                 |              |
|-----------------|--------------|
| Revision Date : | 11/21/24     |
| Drawn by:       | WM           |
| Reviewed:       | KD           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |

- |                                                                                                  |                                                                                                          |                                                                                                              |                                                                                                                      |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
|  = Catch Basin  |  = Infiltration Basin |  = Buried Structure       |  = Pond/Basin                   |
|  = Manhole      |  = Open Pipe Outlet   |  = Stabilized Outlet      |  = Swale/Stormwater             |
|  = French Drain |  = Drainage Receptor  |  = Flow Splitter          |  = Conveyance Channel           |
|  = Offsite MS4  |  = Trench Drain       |  = Hydrodynamic Separator |  = Underground Detention System |
|  = Sanitary     |  = Property Lines     |                                                                                                              |                                                                                                                      |

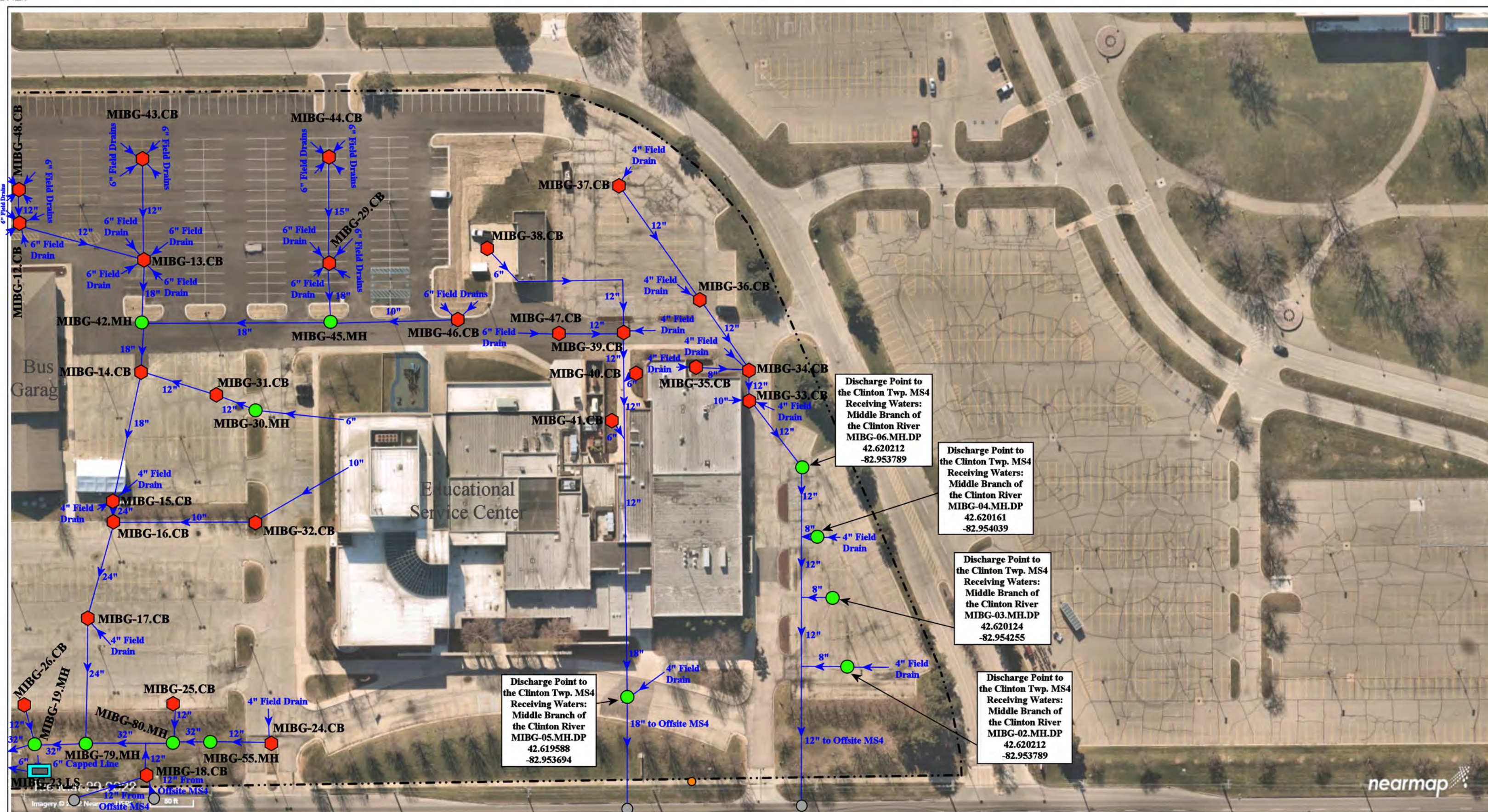






|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |        |              |                                                                                                |                                                                                                                                                                                         |  |                 |            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------|--------------|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |        |              | 11870 Eldorado Drive, Sterling Heights, MI 48312                                               |                                                                                                                                                                                         |  |                 |            |
| <div><div><div> = Catch Basin</div><div> = Manhole</div><div> = French Drain</div><div> = Offsite MS4</div><div> = Sanitary</div></div><div><div> = Infiltration Basin</div><div> = Open Pipe Outlet</div><div> = Drainage Receptor</div><div> = Trench Drain</div><div> = Property Lines</div></div><div><div> = Buried Structure</div><div> = Stabilized Outlet</div><div> = Flow Splitter</div><div> = Hydrodynamic Separator</div></div><div><div> = Pond/Basin</div><div> = Swale/Stormwater</div><div> = Conveyance Channel</div><div> = Underground Detention System</div></div></div> |  |        |              | North<br> | Bozymowski Center for Education                                                                                                                                                         |  | Revision Date : | 07/05/2024 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |        |              |                                                                                                | Macomb Intermediate School District                                                                                                                                                     |  | Drawn by:       | RG         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |        |              |                                                                                                |  37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | Reviewed:       | WM         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |        |              |                                                                                                |                                                                                                                                                                                         |  | Page #:         | 1 of 1     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | Scale: | Not to Scale |                                                                                                |                                                                                                                                                                                         |  |                 |            |





44001 & 43923 Garfield Rd, Clinton Twp, MI 48038

Educational Service Center - Bus Garage Complex

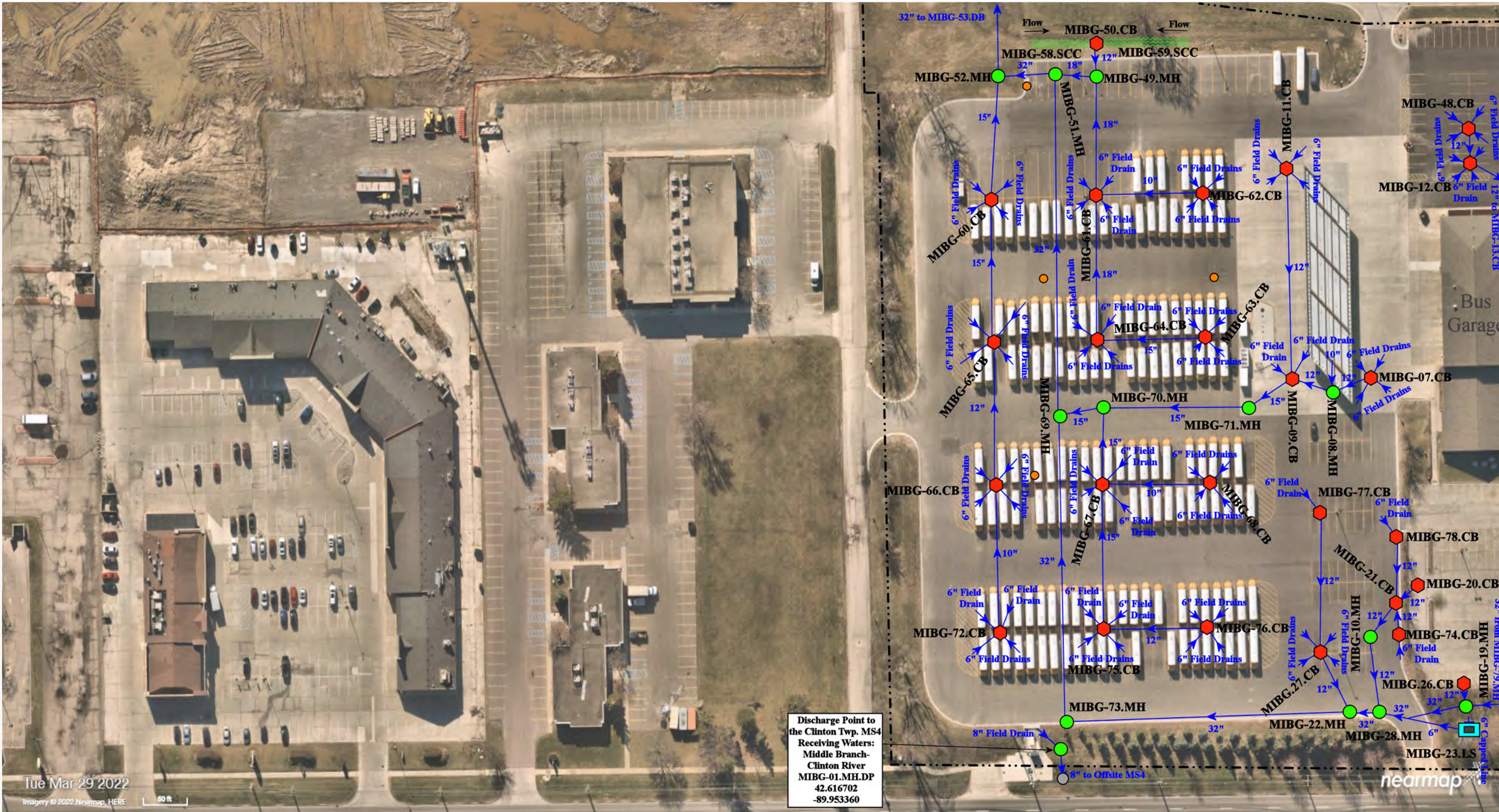
Macomb Intermediate School District



25510 W. 11 Mile Rd  
Southfield, MI 48034  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 07/21/2025   |
| Drawn by:       | LEK          |
| Reviewed:       | KD           |
| Page #:         | 1 of 3       |
| Scale:          | Not to Scale |





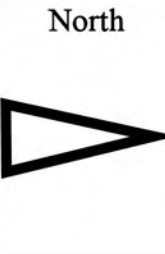
|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Lift Station                        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |

|  |                                                  |                                                                                          |           |              |
|--|--------------------------------------------------|------------------------------------------------------------------------------------------|-----------|--------------|
|  | 44001 & 43923 Garfield Rd, Clinton Twp, MI 48038 |                                                                                          | Date:     | 07/21/2025   |
|  | Educational Service Center - Bus Garage Complex  |                                                                                          | Drawn by: | LEK          |
|  | Macomb Intermediate School District              |                                                                                          | Reviewed: | KD           |
|  |                                                  | 25510 W. 11 Mile Rd.<br>Southfield, MI 48034<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Page #:   | 2 of 3       |
|  |                                                  |                                                                                          | Scale:    | Not to Scale |



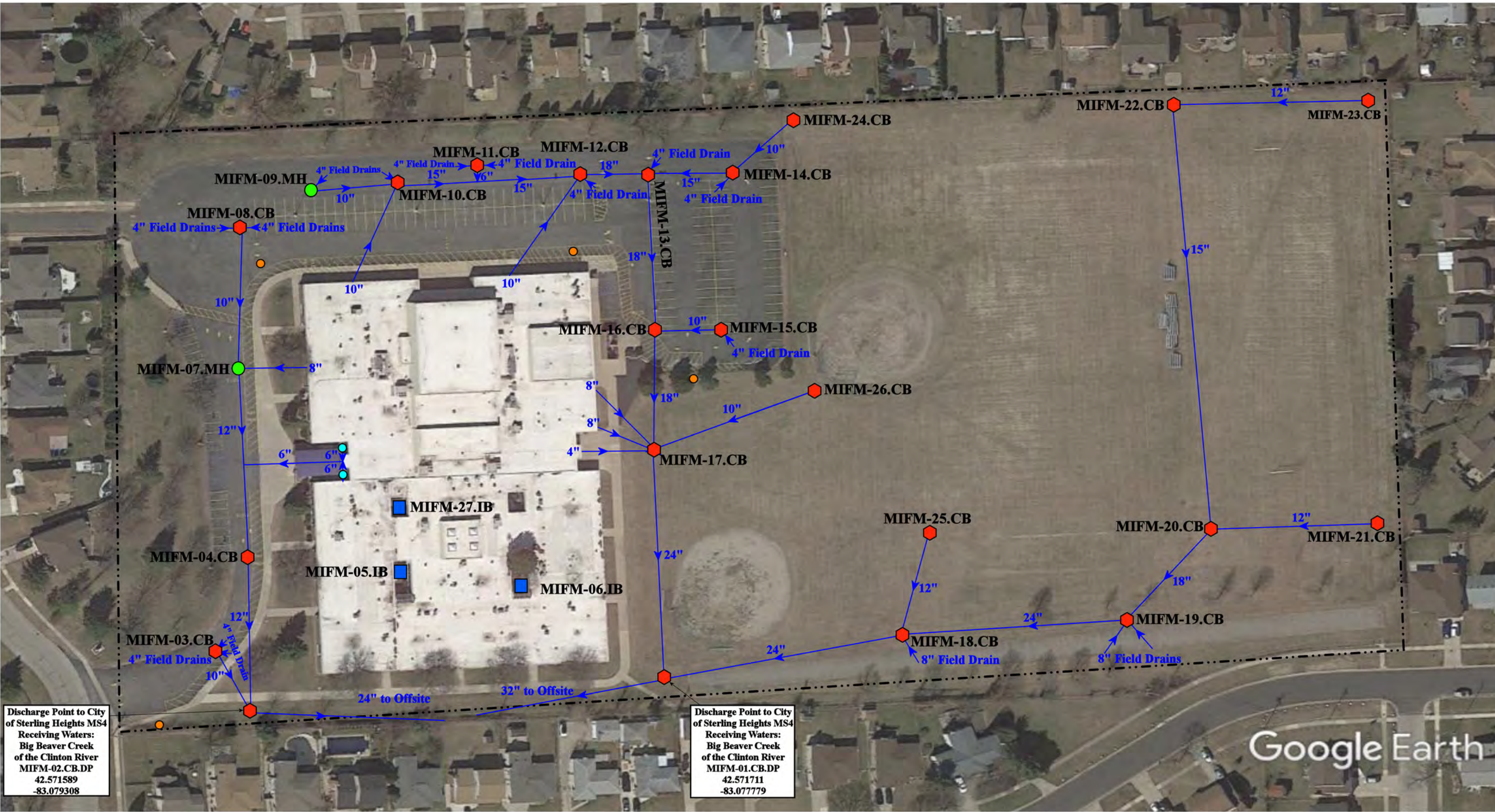


- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Trench Drain                        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System        |
| = Sanitary     | = Property Lines     |                          |                                       |



|                                                                                         |  |                 |              |
|-----------------------------------------------------------------------------------------|--|-----------------|--------------|
| 44001 & 43923 Garfield Rd, Clinton Twp, MI 48038                                        |  | Revision Date : | 07/21/2025   |
| Educational Service Center - Bus Garage Complex                                         |  | Drawn by:       | LEK          |
| Macomb Intermediate School District                                                     |  | Reviewed:       | KD           |
|                                                                                         |  | Page #:         | 3 of 3       |
| 25510 W. 11 Mile Rd<br>Southfield, MI 48034<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | Scale:          | Not to Scale |



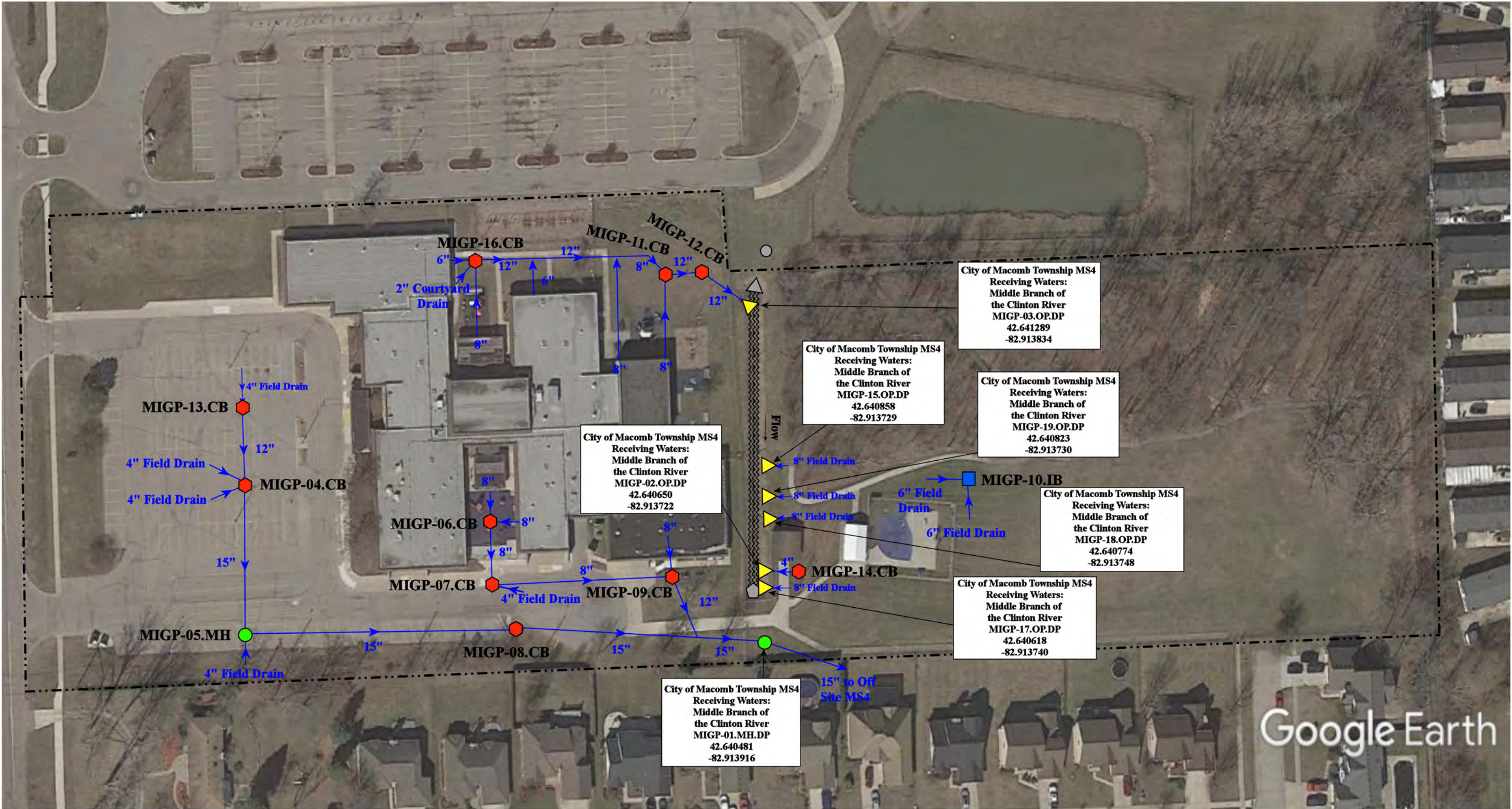


|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                                   |              |
|---------------------------------------------------------------------------------------------------|--------------|
| 2899 Fox Hill Drive, Sterling Heights, Michigan                                                   |              |
| Flynn Educational Center                                                                          |              |
| Macomb Intermediate School District                                                               |              |
|              |              |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |              |
| Revision Date :                                                                                   | 05/09/2024   |
| Drawn by:                                                                                         | EG           |
| Reviewed:                                                                                         | LK           |
| Page #:                                                                                           | 1 of 1       |
| Scale:                                                                                            | Not to Scale |






Google Earth

46650 Heydenreich Road, Macomb, Michigan 48044

- |                                                                                                                                                      |                                                                                                                                                                                  |                                                                                                                                                             |                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li> = Catch Basin</li><li> = Manhole</li><li> = French Drain</li><li> = Offsite MS4</li><li> = Sanitary</li></ul> | <ul style="list-style-type: none"><li> = Infiltration Basin</li><li> = Open Pipe Outlet</li><li> = Drainage Receptor</li><li> = Trench Drain</li><li> = Property Lines</li></ul> | <ul style="list-style-type: none"><li> = Buried Structure</li><li> = Stabilized Outlet</li><li> = Flow Splitter</li><li> = Hydrodynamic Separator</li></ul> | <ul style="list-style-type: none"><li> = Nicol Drain - Offsite MS4 Stormwater Conveyance Channel</li><li> = Underground Detention System</li></ul> |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|



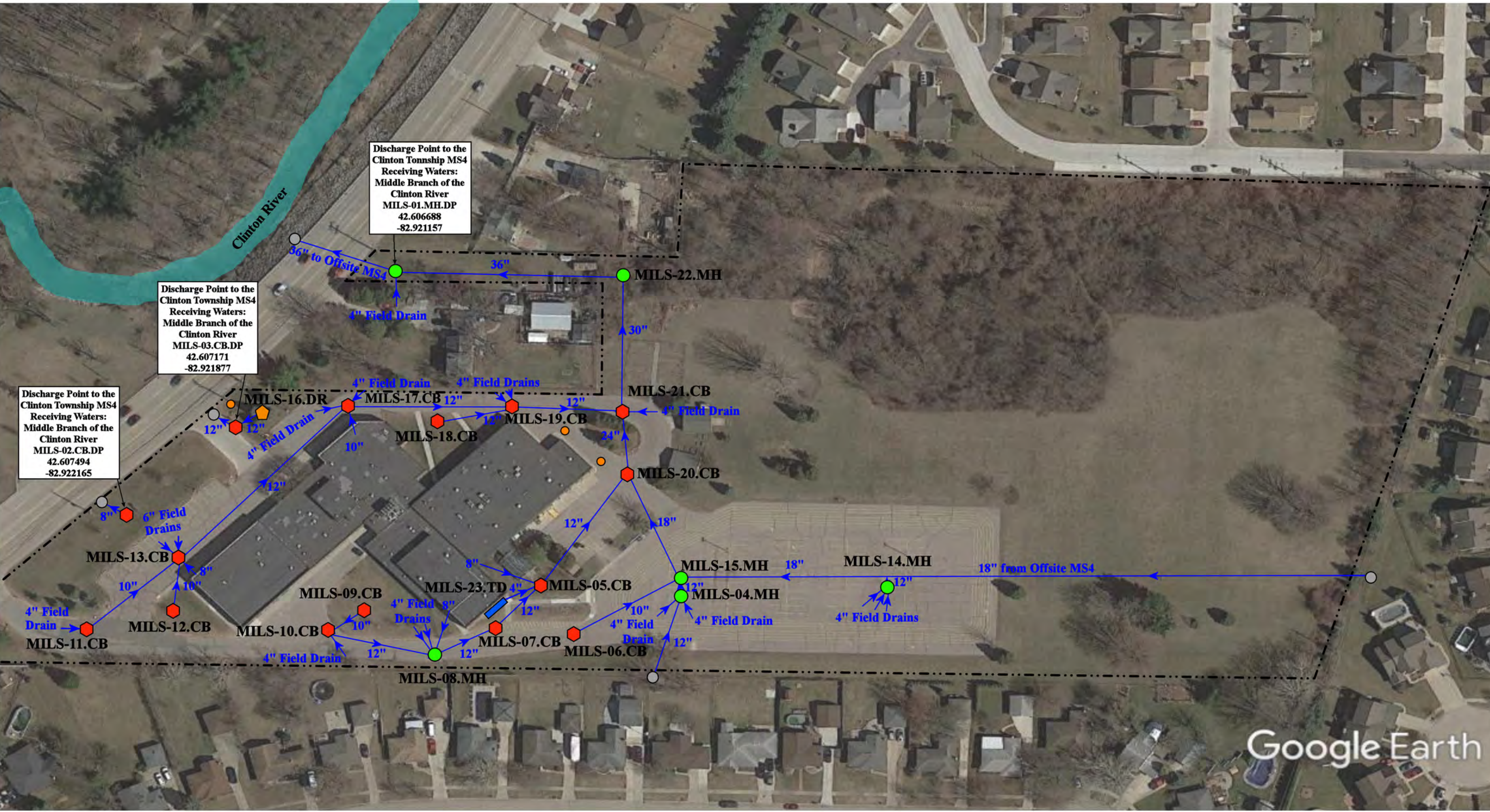
|                                                                                       |  |                 |              |
|---------------------------------------------------------------------------------------|--|-----------------|--------------|
| Glen H. Peters School                                                                 |  | Revision Date : | 08/19/2024   |
| Macomb Intermediate School District                                                   |  | Drawn by:       | WM           |
|  |  | Reviewed:       | KD           |
|                                                                                       |  | Page #:         | 1 of 1       |
|                                                                                       |  | Scale:          | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305










Google Earth

|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



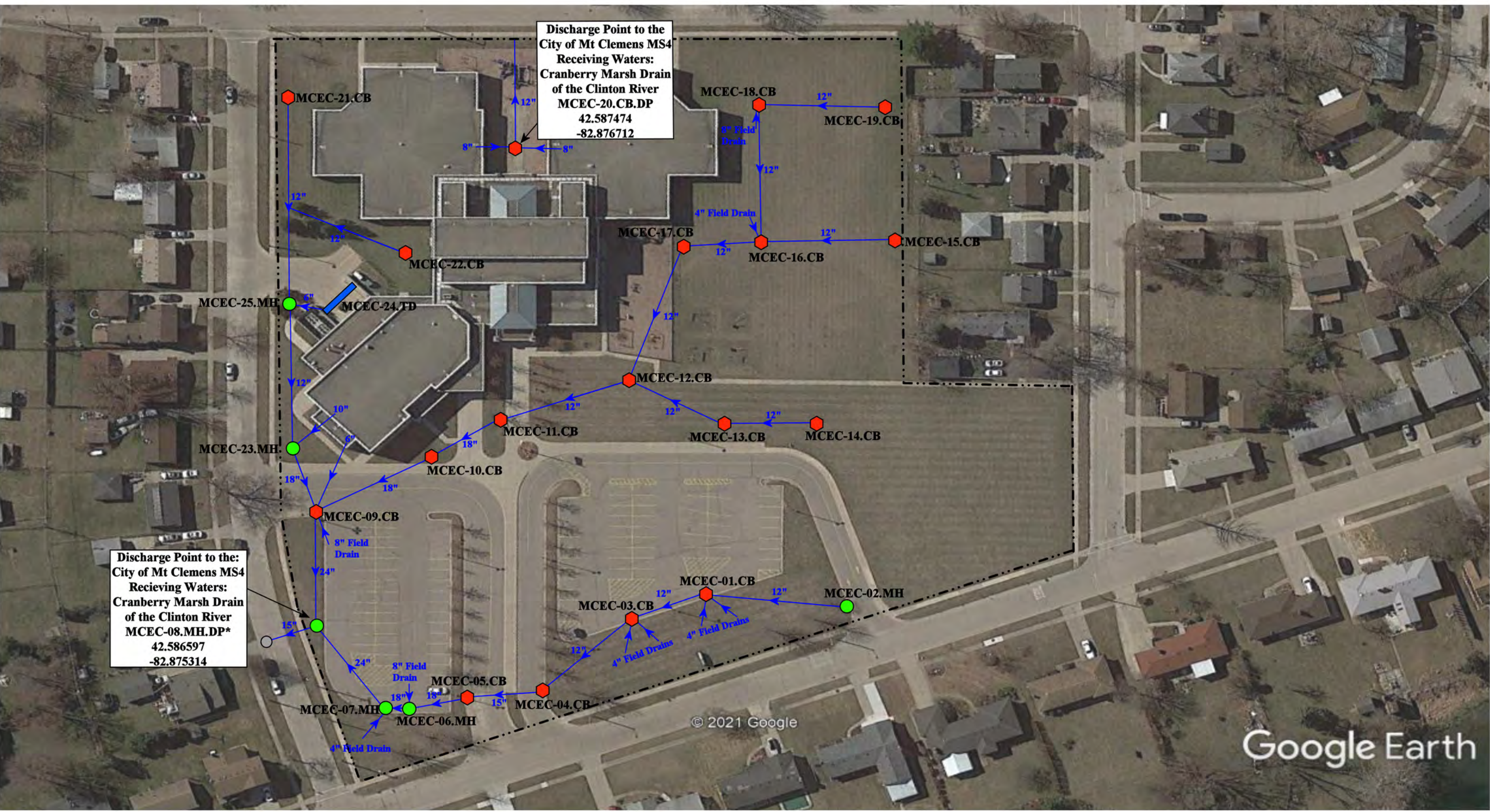
|                                                                                       |  |  |                 |              |
|---------------------------------------------------------------------------------------|--|--|-----------------|--------------|
| 19600 Cass Avenue, Clinton Township, MI 48038                                         |  |  | Revision Date : | 07/05/2024   |
| Lutz School for Work Experience                                                       |  |  | Drawn by:       | WM           |
| Macomb Intermediate School District                                                   |  |  | Reviewed:       | LK           |
|  |  |  | Page #:         | 1 of 1       |
|                                                                                       |  |  | Scale:          | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305









Discharge Point to the  
City of Mt Clemens MS4  
Receiving Waters:  
Cranberry Marsh Drain  
of the Clinton River  
MCEC-20.CB.DP  
42.587474  
-82.876712

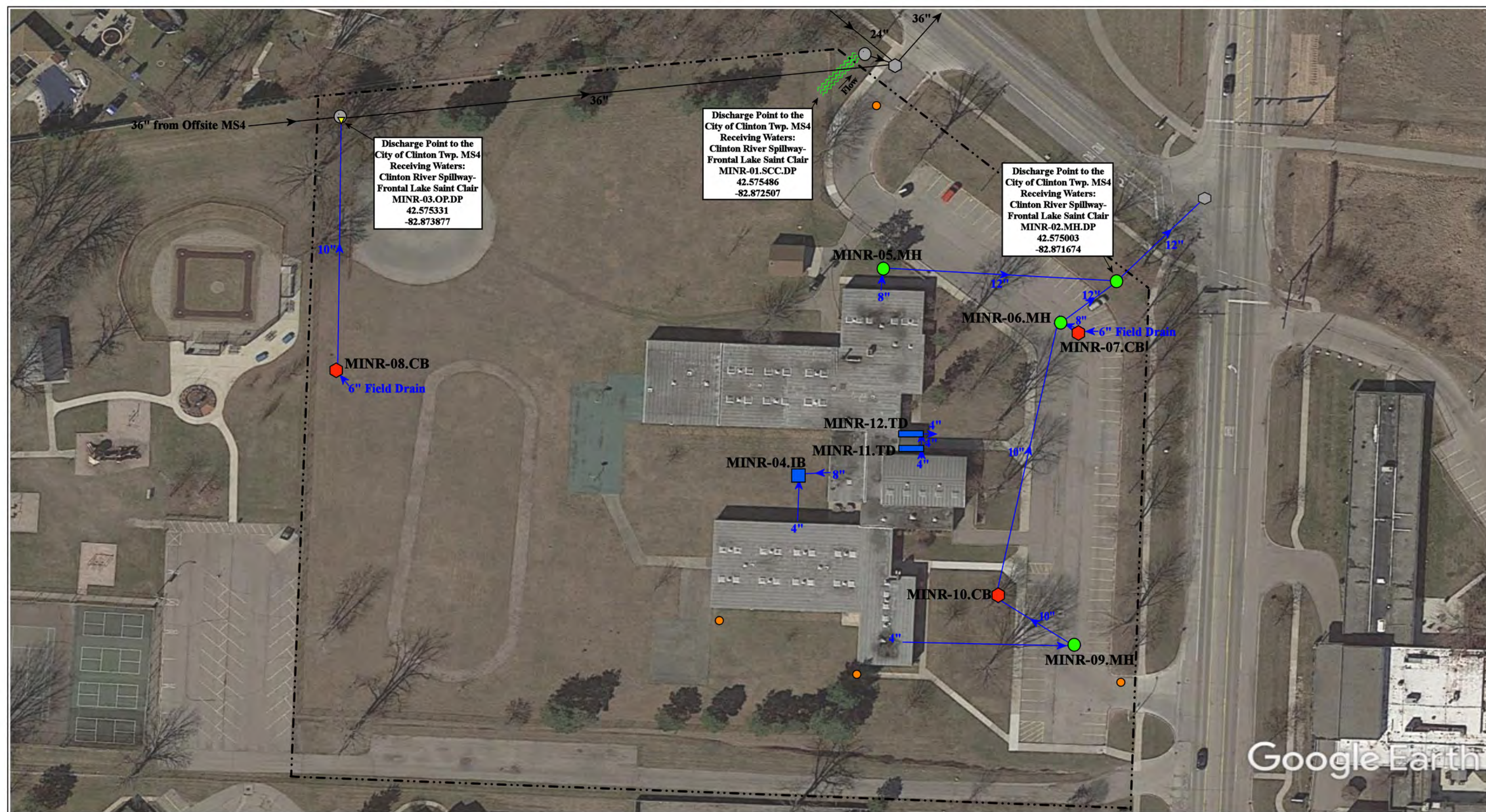
Discharge Point to the:  
City of Mt Clemens MS4  
Receiving Waters:  
Cranberry Marsh Drain  
of the Clinton River  
MCEC-08.MH.DP\*  
42.586597  
-82.875314

- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                                   |  |                 |
|---------------------------------------------------------------------------------------------------|--|-----------------|
| 400 Clinton River Drive, Mount Clemens, Michigan 48043                                            |  |                 |
| ML King Jr. Academy                                                                               |  | Revision Date : |
|                                                                                                   |  | 02/28/2025      |
| Macomb Intermediate School District                                                               |  | Drawn by:       |
|                                                                                                   |  | EB              |
|                                                                                                   |  | Reviewed:       |
|                                                                                                   |  | CJ              |
|                                                                                                   |  | Page #:         |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | 1 of 1          |
|                                                                                                   |  | Scale:          |
|                                                                                                   |  | Not to Scale    |





37701 Harper Avenue, Clinton Township, MI, 48036

|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



Neil Reid High School

Macomb Intermediate School District



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 11/21/2024   |
| Drawn by:       | EDG          |
| Reviewed:       | KS           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |







# Receiving Waters Table

## Permit Cycle 2025-2030

| Mount Clemens Community Schools                                          |                |                               |                                      |            |                                                |                                     |                         |
|--------------------------------------------------------------------------|----------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------------|-------------------------|
| Facility                                                                 | Structure ID   | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                    | Watershed               |
| Morning Star Early Learning Center (Former Washington Elementary School) | MCWE-07.CB.DP  | Point of Discharge            | 42.606790                            | -82.894935 | City of Mount Clemens MS4                      | Cranberry Marsh Drain-Clinton River | Clinton River Watershed |
| Mount Clemens High School and Mount Clemens Middle School Complex        | MCCHS-01.MH.DP | Point of Discharge            | 42.595540                            | -82.883773 | City of Mount Clemens MS4                      | Cranberry Marsh Drain-Clinton River | Clinton River Watershed |
|                                                                          | MCCHS-28.CB.DP | Point of Discharge            | 42.595225                            | -82.884511 | City of Mount Clemens MS4                      | Cranberry Marsh Drain-Clinton River | Clinton River Watershed |
|                                                                          | MCCHS-30.MH.DP | Point of Discharge            | 42.595136                            | -82.883216 | City of Mount Clemens MS4                      | Cranberry Marsh Drain-Clinton River | Clinton River Watershed |
| Seminole Academy (K-5)                                                   | MCSA-01.CB.DP  | Point of Discharge            | 42.580317                            | -82.898299 | City of Mount Clemens MS4                      | Cranberry Marsh Drain-Clinton River | Clinton River Watershed |
|                                                                          | MCSA-18.OP.DP  | Point of Discharge            | 42.581965                            | -82.900457 | City of Mount Clemens MS4                      | Harrington Drain                    | Clinton River Watershed |
|                                                                          | MCSA-36.SCC.DP | Point of Discharge            | 42.579205                            | -82.899304 | City of Mount Clemens MS4                      | Harrington Drain                    | Clinton River Watershed |












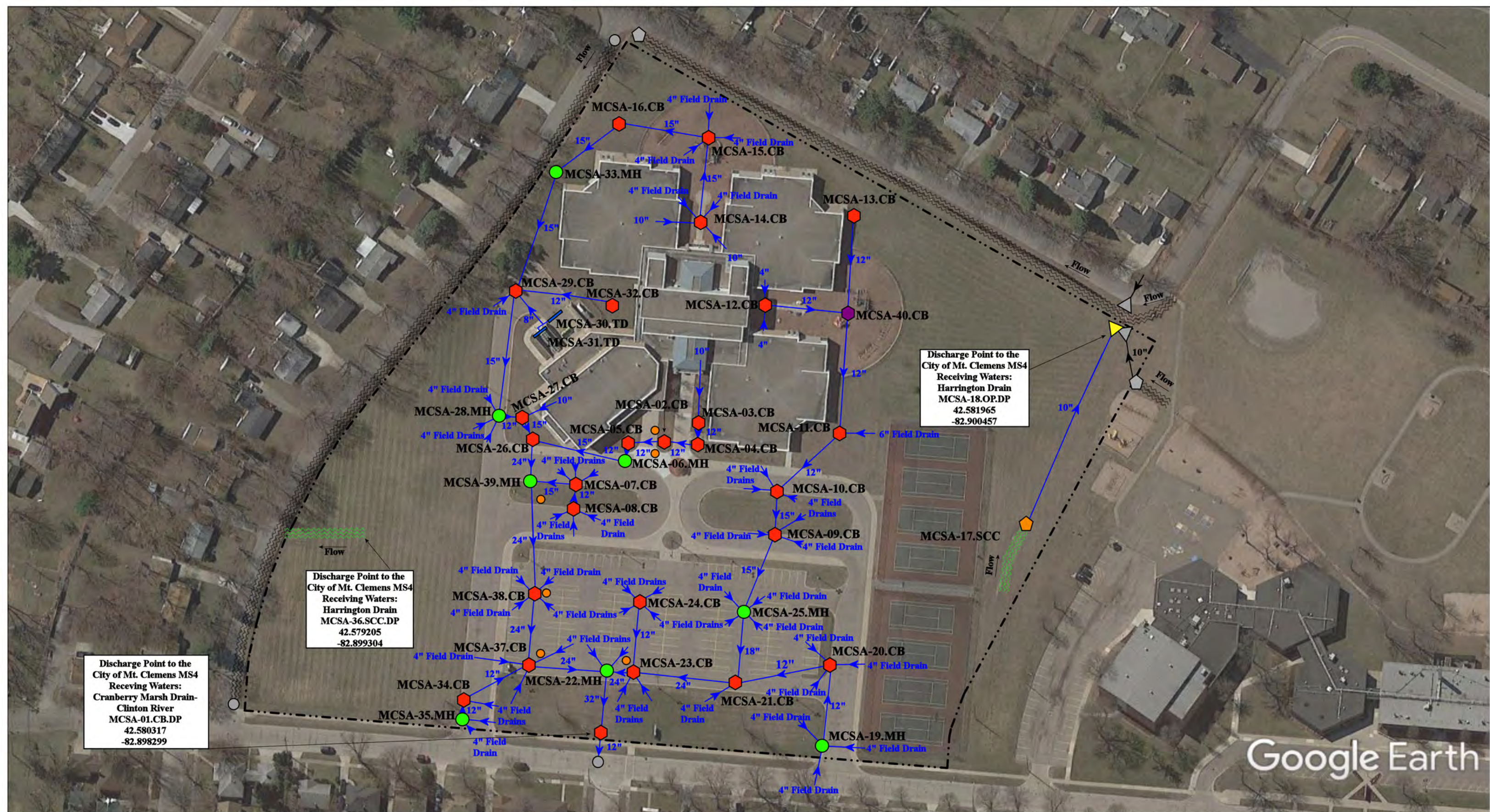


|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |

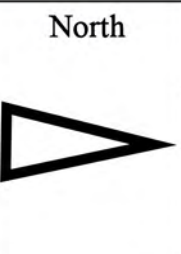


|                                                                                                   |                 |              |
|---------------------------------------------------------------------------------------------------|-----------------|--------------|
| 196 N. Rose Street, Mount Clemens, Michigan, 48043                                                |                 |              |
| Morning Star Early Learning Center<br>(Formerly Washington Elementary School)                     | Revision Date : | 11/27/2024   |
|                                                                                                   | Drawn by:       | WM           |
| Mount Clemens Community Schools                                                                   |                 | Reviewed: EG |
|              | Page #:         | 1 of 1       |
|                                                                                                   | Scale:          | Not to Scale |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |                 |              |





- |               |                      |                          |                                |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary    | = Property Lines     |                          |                                |



|                                               |  |                 |              |
|-----------------------------------------------|--|-----------------|--------------|
| 1500 Mulberry Street, Mount Clemens, MI 48083 |  | Revision Date : | 8/11/2022    |
| Seminole Academy                              |  | Drawn by:       | SF           |
| Mount Clemens Community Schools               |  | Reviewed:       | BJK          |
|                                               |  | Page #:         | 1 of 1       |
|                                               |  | Scale:          | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

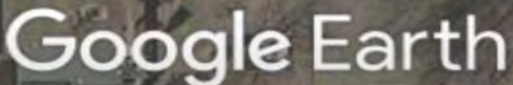


# Receiving Waters Table

## Permit Cycle 2025-2030

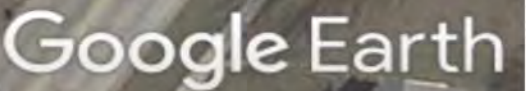
| New Haven Community Schools                                   |                |                               |                                      |            |                                                |                               |            |
|---------------------------------------------------------------|----------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------|------------|
| Facility                                                      | Structure ID   | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters              | Watershed  |
| Administration Building/Bus Garage                            | NHA-01.CB.DP   | Point of Discharge            | 42.734274                            | -82.807515 | City of New Haven MS4                          | Salt River                    | Anchor Bay |
|                                                               | NHA-03.MH.OF   | Outfall                       | 42.734194                            | -82.807726 | Surface Waters of the State                    | Shook Drain of the Salt River | Anchor Bay |
|                                                               | NHA-29.CB.OF   | Outfall                       | 42.735629                            | -82.807532 | Surface Waters of the State                    | Shook Drain of the Salt River | Anchor Bay |
| New Haven Elementary School and New Haven High School Complex | NHEH-01.MH.DP  | Point of Discharge            | 42.724610                            | -82.792497 | Village of New Haven MS4                       | Shook Drain of the Salt River | Anchor Bay |
|                                                               | NHEH-02.OP.OF  | Outfall                       | 42.724693                            | -82.787429 | Surface Waters of the State                    | Salt River                    | Anchor Bay |
|                                                               | NHEH-55.SCC.OF | Outfall                       | 42.723114                            | -82.792611 | Surface Waters of the State                    | Shook Drain of the Salt River | Anchor Bay |
|                                                               | NHEH-69.DP.OF  | Outfall                       | 42.725629                            | -82.786436 | Surface Waters of the State                    | Salt River                    | Anchor Bay |
|                                                               | NHEH-83.OP.OF  | Outfall                       | 42.723090                            | -82.792338 | Surface Waters of the State                    | Shook Drain of the Salt River | Anchor Bay |























|                                                                                                                                                                                                                                                                                                    |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| 30375 Clark St, New Haven, MI 48048                                                                                                                                                                                                                                                                |                            |
| <h2 style="margin: 0;">Adminstration Building/Bus Garage</h2>                                                                                                                                                                                                                                      | Revision Date : 05/30/2025 |
| <h3 style="margin: 0;">New Haven Community Schools</h3>                                                                                                                                                                                                                                            | Drawn by: CJ               |
|                                                                                                                                                                                                               | Reviewed: WM               |
| <div style="display: flex; align-items: center;">  <div style="margin-left: 20px;"> <p>37720 Interchange Drive<br/>Farmington Hills, MI 48335<br/>Phone: 248-426-0165<br/>Fax: 248-427-0305</p> </div> </div> | Page #: 1 of 2             |
|                                                                                                                                                                                                                                                                                                    | Scale: Not to Scale        |



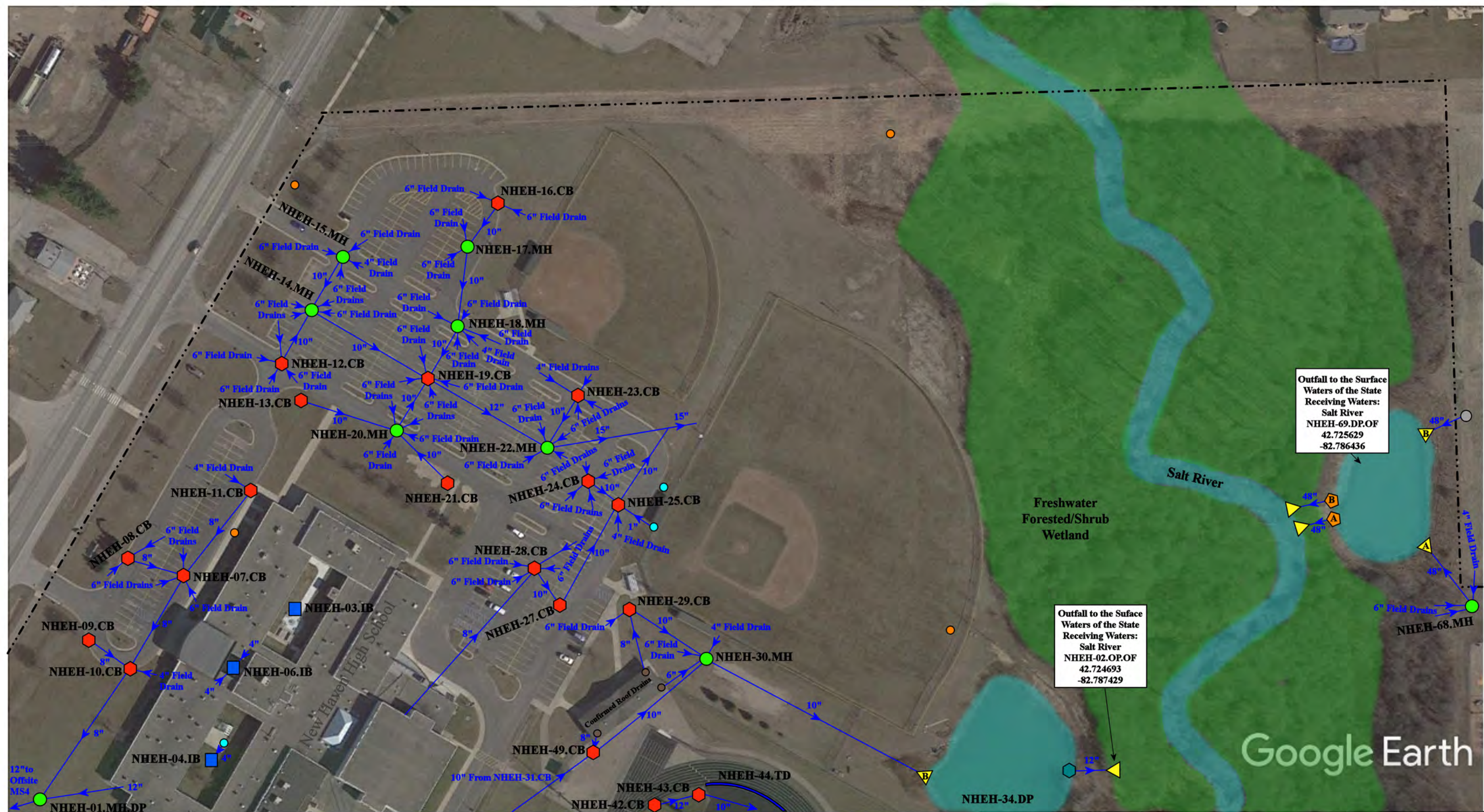


|                 |              |
|-----------------|--------------|
| Revision Date : | 05/21/2025   |
| Drawn by:       | CJ           |
| Reviewed:       | WM           |
| Page #:         | 2 of 2       |
| Scale:          | Not to Scale |

△

- |                                                                                                         |                                                                                                                 |                                                                                                                     |                                                                                                                             |
|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  = <b>Catch Basin</b>  |  = <b>Infiltration Basin</b> |  = <b>Buried Structure</b>       |  = <b>Pond/Basin</b>                   |
|  = <b>Manhole</b>      |  = <b>Open Pipe Outlet</b>   |  = <b>Roof Drain</b>             |  = <b>Swale/Stormwater</b>             |
|  = <b>French Drain</b> |  = <b>Drainage Receptor</b>  |  = <b>Flow Splitter</b>          |  = <b>Conveyance Channel</b>           |
|  = <b>Offsite MS4</b>  |  = <b>Trench Drain</b>       |  = <b>Hydrodynamic Separator</b> |  = <b>Underground Detention System</b> |
|  = <b>Sanitary</b>     |  = <b>Property Lines</b>     |                                                                                                                     |                                                                                                                             |





Outfall to the Surface  
Waters of the State  
Receiving Waters:  
Salt River  
NHEH-69.DP.OF  
42.725629  
-82.786436

Outfall to the Surface  
Waters of the State  
Receiving Waters:  
Salt River  
NHEH-02.OP.OF  
42.724693  
-82.787429

Google Earth

57701 Gratiot Ave, New Haven, MI 48048 , 57700 Gratiot Ave, New Haven, MI 48048

- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Trench Drain                        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Confirmed Roof Drain                |
| = Sanitary     | = Property Lines     |                          |                                       |



New Haven Elementary School-  
New Haven High School Complex

New Haven Community Schools



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 01/10/2024   |
| Drawn by:       | KD           |
| Reviewed:       | LK           |
| Page #:         | 1 of 3       |
| Scale:          | Not to Scale |











# Receiving Waters Table

## Permit Cycle 2025-2030

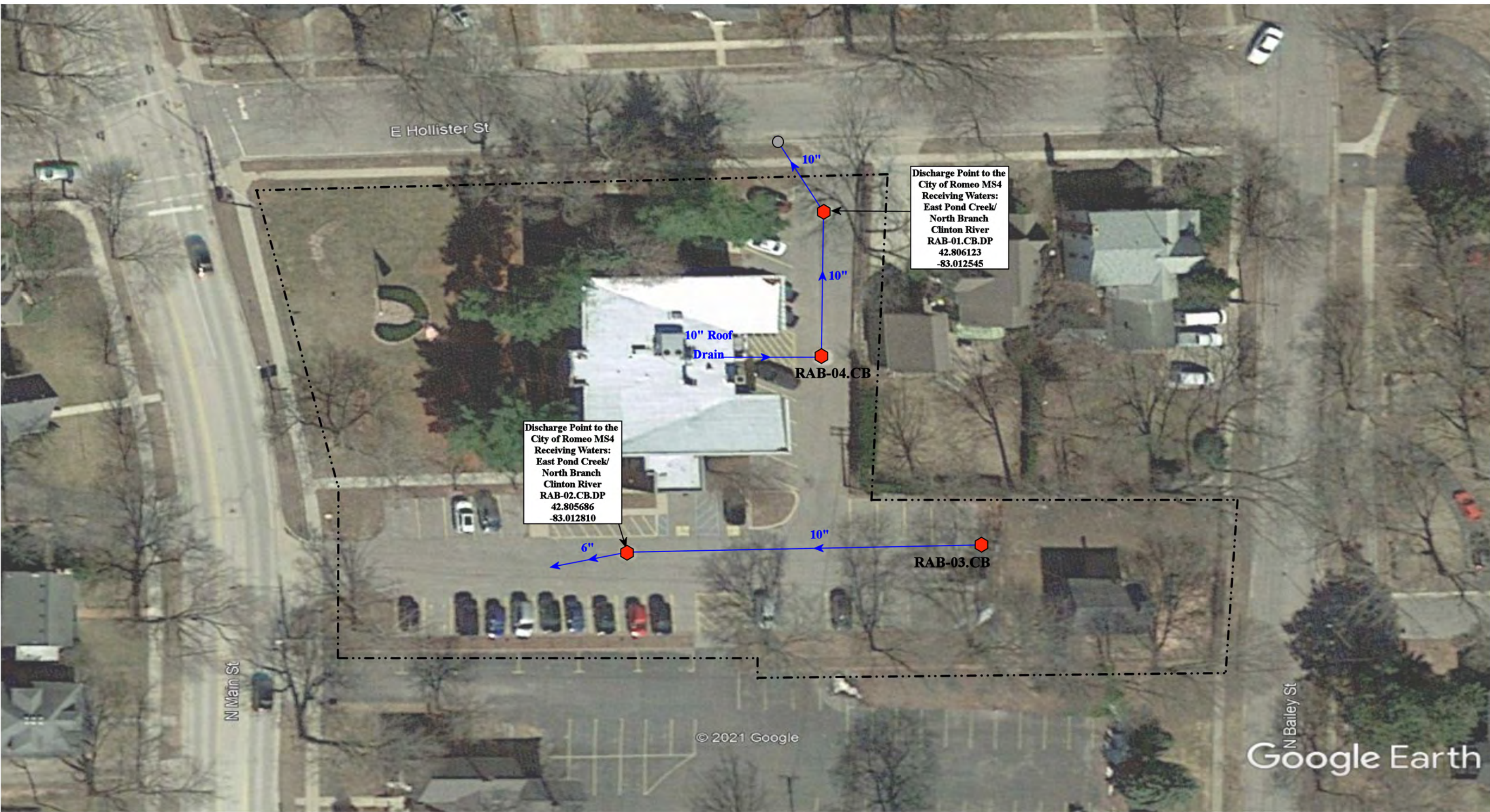
| Romeo Community Schools                                    |              |                               |                                      |            |                                                |                                                       |               |
|------------------------------------------------------------|--------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------------------------------|---------------|
| Facility                                                   | Structure ID | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                      | Watershed     |
| Administration Building                                    | RAB-01.CB.DP | Point of Discharge            | 42.806123                            | -83.012545 | City of Romeo MS4                              | East Pond Creek - North Branch of the Clinton River   | Clinton River |
|                                                            | RAB-02.CB.DP | Point of Discharge            | 42.805686                            | -83.012810 | City of Romeo MS4                              | East Pond Creek - North Branch of the Clinton River   | Clinton River |
| Amanda Moore Elementary School                             | RAM-01.CB.DP | Point of Discharge            | 42.804862                            | -83.008841 | City of Romeo MS4                              | East Pond Creek - North Branch of the Clinton River   | Clinton River |
|                                                            | RAM-02.CB.DP | Point of Discharge            | 42.804976                            | -83.007816 | City of Romeo MS4                              | East Pond Creek - North Branch of the Clinton River   | Clinton River |
|                                                            | RAM-09.CB.DP | Point of Discharge            | 42.805077                            | -83.009070 | City of Romeo MS4                              | East Pond Creek - North Branch of the Clinton River   | Clinton River |
|                                                            | RAM-16.CB.DP | Point of Discharge            | 42.805103                            | -83.008521 | City of Romeo MS4                              | East Pond Creek - North Branch of the Clinton River   | Clinton River |
| Croswell Early Childhood Center and Transportation Complex | RBG-03.CB.DP | Point of Discharge            | 42.794698                            | -83.019030 | City of Romeo MS4                              | Healy Drain of the Middle Branch of the Clinton River | Clinton River |
|                                                            | RBG-04.MH.DP | Point of Discharge            | 42.795842                            | -83.016718 | City of Romeo MS4                              | Healy Drain of the Middle Branch of the Clinton River | Clinton River |
|                                                            | RBG-31.MH.DP | Point of Discharge            | 42.795089                            | -83.015556 | City of Romeo MS4                              | Healy Drain of the Middle Branch of the Clinton River | Clinton River |
|                                                            | RBG-37.FS.DP | Point of Discharge            | 42.793897                            | -83.018961 | City of Romeo MS4                              | Healy Drain of the Middle Branch of the Clinton River | Clinton River |
| Former Romeo Middle School                                 | RMS-01.CB.DP | Point of Discharge            | 42.805457                            | -83.018124 | City of Romeo MS4                              | Healy Drain of the Clinton River                      | Clinton River |
|                                                            | RMS-02.CB.DP | Point of Discharge            | 42.804352                            | -83.019450 | City of Romeo MS4                              | Healy Drain of the Clinton River                      | Clinton River |




**Receiving Waters Table**  
**Permit Cycle 2025-2030**

| Romeo Community Schools                                |              |                               |                                      |            |                                                |                                                       |               |
|--------------------------------------------------------|--------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------------------------------|---------------|
| Facility                                               | Structure ID | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                      | Watershed     |
| Hamilton-Parsons Elementary School                     | RHP-01.OP.OF | Outfall                       | 42.806560                            | -83.102982 | Surface Waters of the State                    | Stony Creek of the Clinton River                      | Clinton River |
| Hevel Elementary School                                | RHE-01.MH.DP | Point of Discharge            | 42.756058                            | -83.006110 | Washington Township MS4                        | Healy Drain of the North Branch of the Clinton River  | Clinton River |
|                                                        | RHE-02.CB.DP | Point of Discharge            | 42.752833                            | -83.006269 | Washington Township MS4                        | Yates Drain of the Middle Branch of the Clinton River | Clinton River |
| Indian Hills Elementary School                         | RIH-01.CB.DP | Point of Discharge            | 42.757277                            | -83.034704 | Macomb County MS4                              | Yates Drain of the Middle Branch of the Clinton River | Clinton River |
|                                                        | RIH-02.CB.DP | Point of Discharge            | 42.757328                            | -83.033240 | Macomb County MS4                              | Yates Drain of the Middle Branch of the Clinton River | Clinton River |
|                                                        | RIH-03.CB.DP | Point of Discharge            | 42.757407                            | -83.032890 | Macomb County MS4                              | Yates Drain of the Middle Branch of the Clinton River | Clinton River |
| Powell 9th Grade Academy and Romeo High School Complex | RPM-01.OP.OF | Outfall                       | 42.750599                            | -83.009628 | Surface Waters of the State                    | Yates Drain of the Middle Branch of the Clinton River | Clinton River |
| Romeo Middle School                                    | RHS-01.MH.DP | Point of Discharge            | 42.802484                            | -83.026285 | Bruce Township MS4                             | Healy Drain of the North Branch of the Clinton River  | Clinton River |
|                                                        | RHS-02.CB.DP | Point of Discharge            | 42.802537                            | -83.025753 | Bruce Township MS4                             | Healy Drain of the North Branch of the Clinton River  | Clinton River |
| Romeo Warehouse Facility                               | RWF-01.MH.DP | Point of Discharge            | 42.743651                            | -83.00922  | City of Washington MS4                         | Yates Drain of the Middle Branch of the Clinton River | Clinton River |
| Washington Elementary School                           | RWE-01.CB.DP | Point of Discharge            | 42.721787                            | -83.032632 | Macomb County MS4                              | Brown Drain of the Middle Branch of the Clinton River | Clinton River |





|                                                                                                                                                                                                       |  |  |                 |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-----------------|--------------|
| 316 N. Main St., Romeo, MI 48065                                                                                                                                                                      |  |  | Revision Date : | 06/03/2021   |
| Administration Building                                                                                                                                                                               |  |  | Drawn by:       | MRW          |
| Romeo Community Schools                                                                                                                                                                               |  |  | Reviewed:       | LK           |
|  <div>37720 Interchange Drive<br/>Farmington Hills, MI 48335<br/>Phone: 248-426-0165<br/>Fax: 248-427-0305</div> |  |  | Page #:         | 1 of 1       |
|                                                                                                                                                                                                       |  |  | Scale:          | Not to Scale |

 = Catch Basin

 = City of Romeo MS4

 = Property Lines

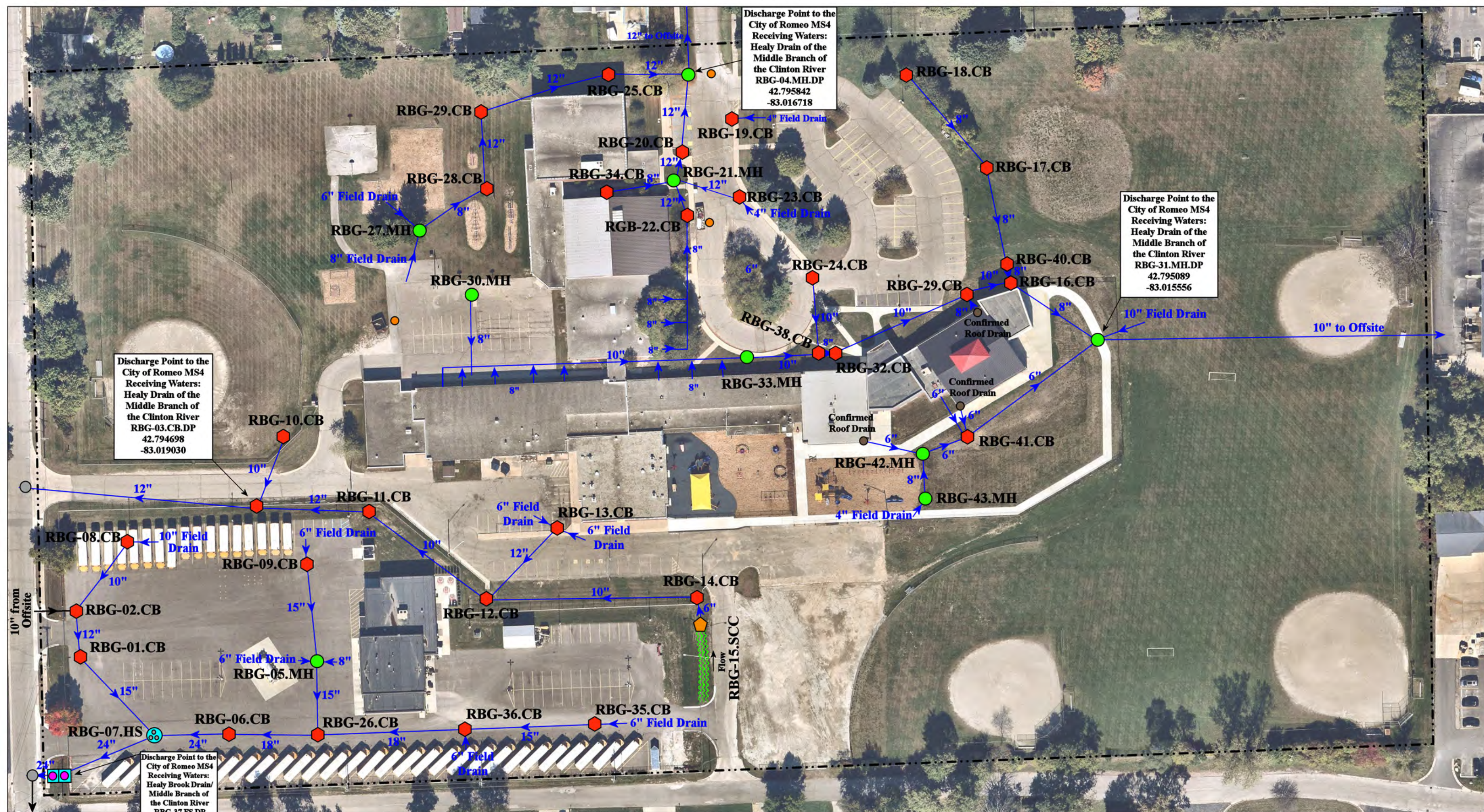
North











175 Crosswell Street/399 Sisson Street, Romeo, Michigan 48065

Croswell Early Childhood Center &  
Transportation Complex  
Romeo Community Schools



Phone: 248-426-0165  
Fax: 248-427-0305

Revision Date: 02/04/2025

Drawn by: EDG

Reviewed: KD

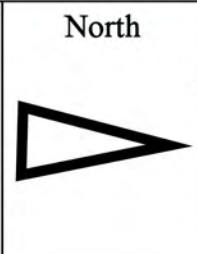
Page #: 1 of 1


Scale: Not to Scale





- |               |                      |                          |                                |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary    | = Property Lines     |                          |                                |



|                                                                                       |  |                 |              |
|---------------------------------------------------------------------------------------|--|-----------------|--------------|
| 297 Prospect Street, Romeo, Michigan 48065                                            |  | Revision Date : | 05/12/2022   |
| Former Romeo Middle School                                                            |  | Drawn by:       | KD           |
| Romeo Community Schools                                                               |  | Reviewed:       | EG           |
|  |  | Page #:         | 1 of 1       |
|                                                                                       |  | Scale:          | Not to Scale |


37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





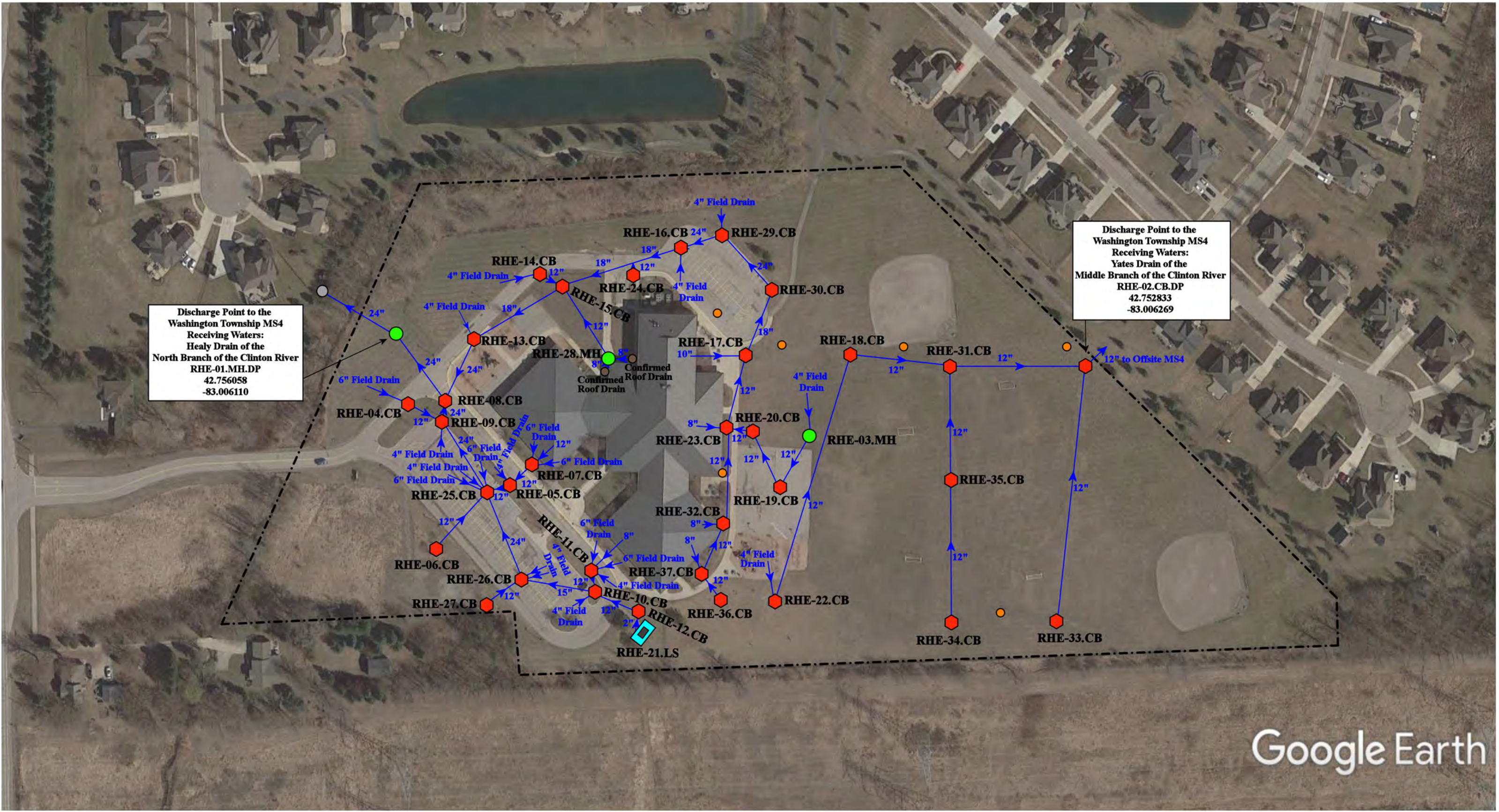
|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



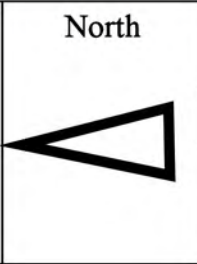
|                                                                                       |  |                 |              |
|---------------------------------------------------------------------------------------|--|-----------------|--------------|
| 69875 Dequindre Rd, Leonard, MI, 48367                                                |  | Revision Date : | 09/27/2024   |
| Hamilton-Parsons Elementary School                                                    |  | Drawn by:       | MRW          |
| Romeo Community Schools                                                               |  | Reviewed:       | CD           |
|  |  | Page #:         | 1 of 1       |
|                                                                                       |  | Scale:          | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305



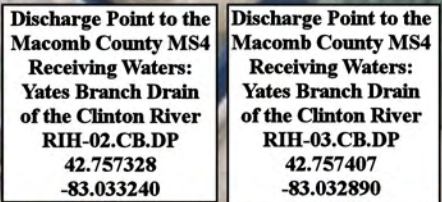


|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Lift Station                        |
| = Sanitary     | = Property Lines     |                          |                                       |



|                                             |                                                                                                   |                 |              |
|---------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------|--------------|
| 12700 E. 29 Mile Road, Washington, MI 48094 |                                                                                                   | Revision Date : | 11/07/2024   |
| Hevel Elementary School                     |                                                                                                   | Drawn by:       | JLP          |
| Romeo Community School                      |                                                                                                   | Reviewed:       | EG           |
|                                             | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Page #:         | 1 of 1       |
|                                             |                                                                                                   | Scale:          | Not to Scale |




















- North
- 

|                 |              |
|-----------------|--------------|
| Revision Date : | 03/25/2025   |
| Drawn by:       | JLP          |
| Reviewed:       | BK           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |

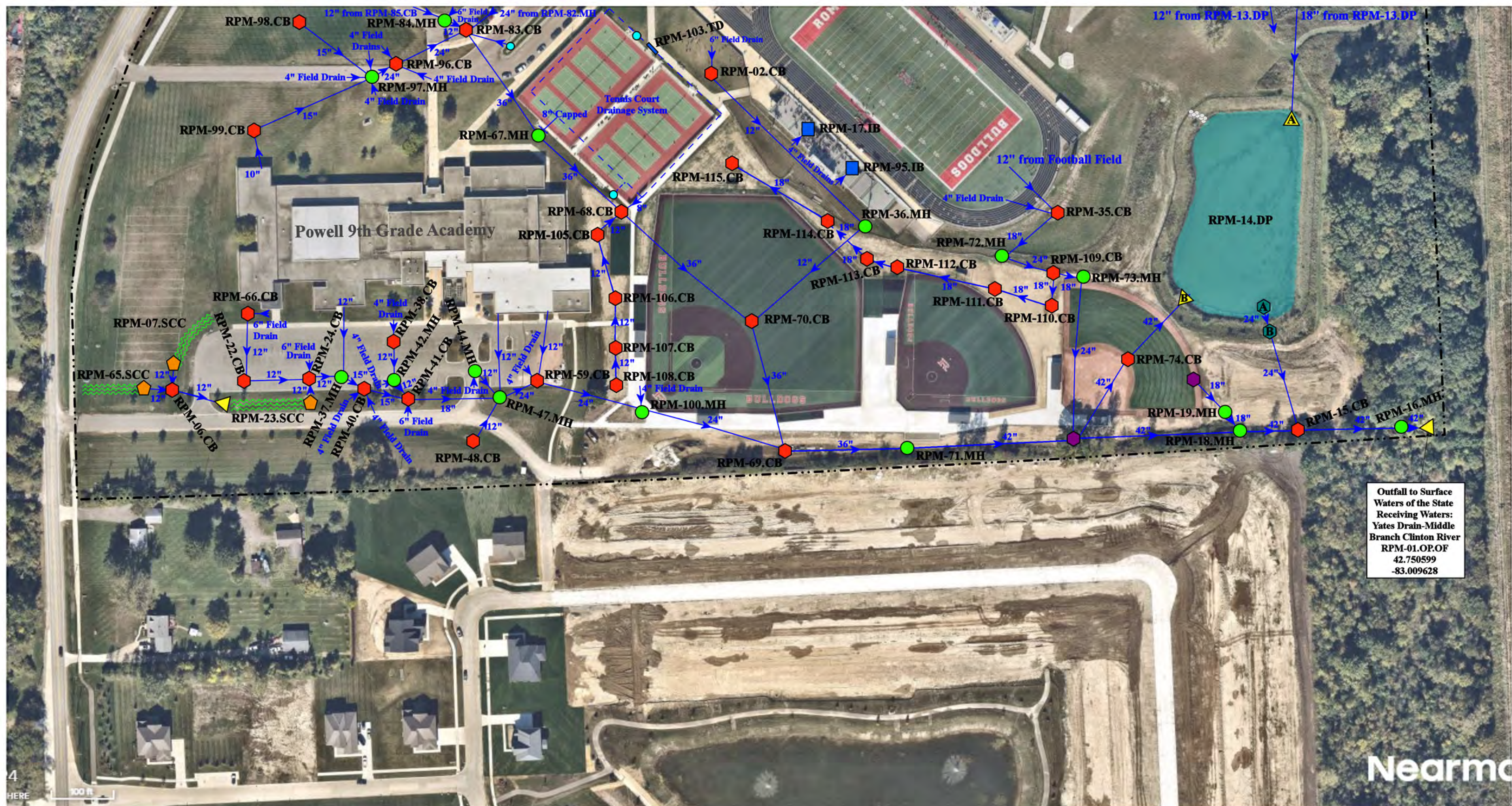




|                 |              |
|-----------------|--------------|
| Revision Date : | 3/28/2025    |
| Drawn by:       | MRW          |
| Reviewed:       | KS           |
| Page #:         | 1 of 2       |
| Scale:          | Not to Scale |


-  = Catch Basin    
  = Infiltration Basin    
  = Buried Structure    
  = Pond/Basin  
 = Manhole    
 = Open Pipe Outlet    
 = Stabilized Outlet    
 = Swale/Stormwater  
 = French Drain    
 = Drainage Receptor    
 = Flow Splitter    
**Conveyance Channel**  
 = Offsite MS4    
 = Trench Drain    
 = Hydrodynamic Separator  
 = Sanitary    
 --- = Property Lines





- |               |                      |                          |                                       |
|---------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          |                                       |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary    | = Property Lines     |                          |                                       |



|                                                                                                   |                 |              |
|---------------------------------------------------------------------------------------------------|-----------------|--------------|
| 62100 & 62300 Jewell Rd., Washington, MI 48094                                                    |                 |              |
| Powell 9th Grade Academy -<br>Romeo High School Complex<br>Romeo Community Schools                | Revision Date : | 3/27/2025    |
|                                                                                                   | Drawn by:       | LK           |
|              | Reviewed:       | KS           |
|                                                                                                   | Page #:         | 2 of 2       |
|                                                                                                   | Scale:          | Not to Scale |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |                 |              |





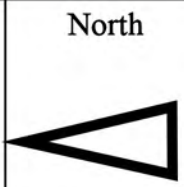




Discharge Point to the  
City of Washington MS4  
Receiving Waters:  
Yates Drain  
Middle Branch of Clinton River  
RWF-01.MH.DP  
42.743651  
-83.00922

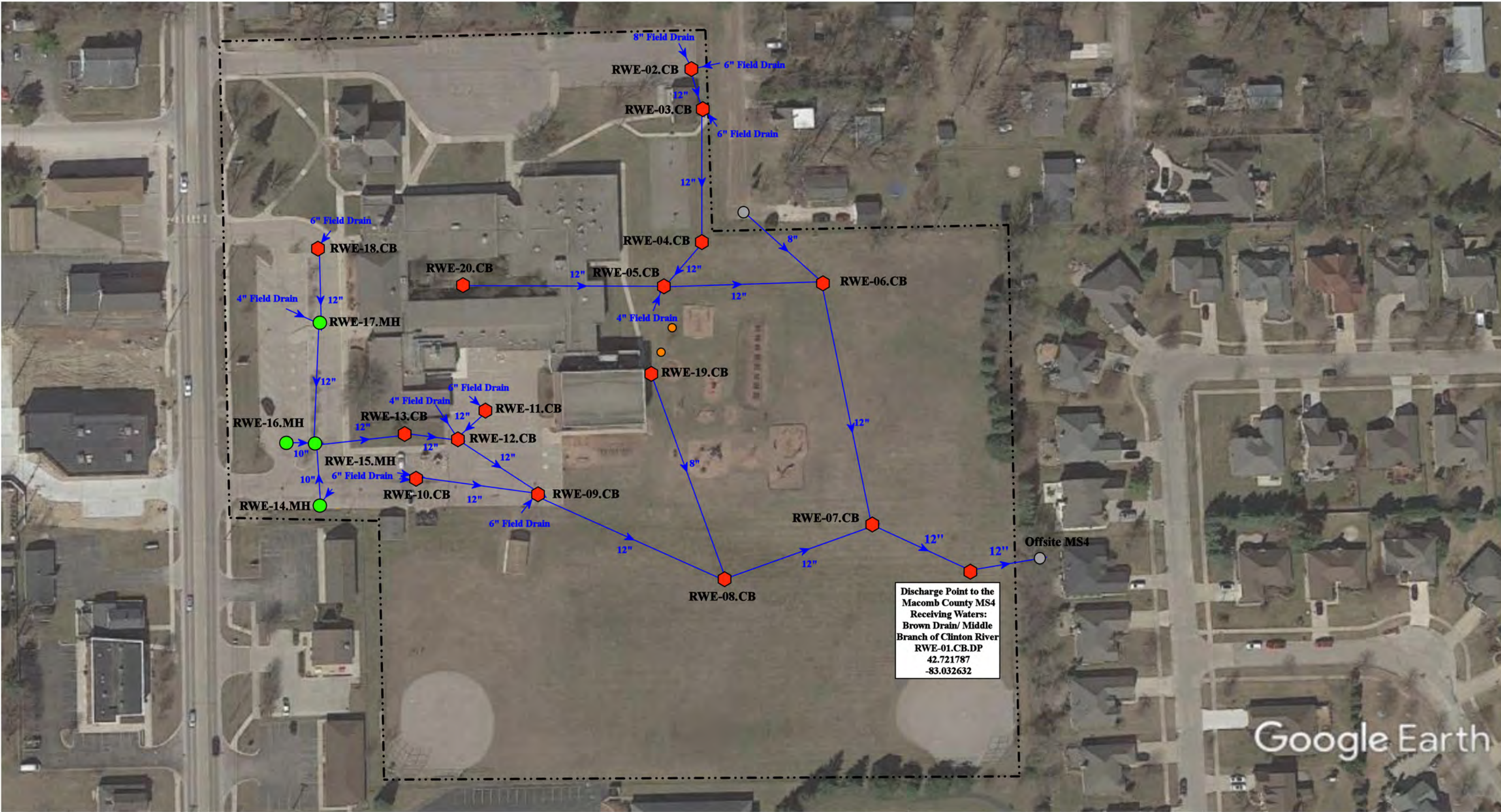
Google Earth

- |               |                      |                          |                                       |
|---------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary    | = Property Lines     |                          |                                       |




|                                          |                                                                                                   |                 |              |
|------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------|--------------|
| 12485 28 Mile Road, Washington, MI 48094 |                                                                                                   | Revision Date : | 06/20/2022   |
| Romeo Warehouse Facility                 |                                                                                                   | Drawn by:       | JLP          |
| Romeo Community Schools                  |                                                                                                   | Reviewed:       | KD           |
|                                          | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Page #:         | 1 of 1       |
|                                          |                                                                                                   | Scale:          | Not to Scale |





|               |                      |                          |                                |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary    | = Property Lines     |                          |                                |



|                                                                                       |  |           |              |
|---------------------------------------------------------------------------------------|--|-----------|--------------|
| 58230 Van Dyke Ave, Washington, MI 48094                                              |  | Date:     | 3/9/23       |
| Washington Elementary School                                                          |  | Drawn by: | WM           |
| Romeo Community Schools                                                               |  | Reviewed: | EG           |
|  |  | Page #:   | 1 of 1       |
|                                                                                       |  | Scale:    | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305



# Receiving Waters Table

## Permit Cycle 2025-2030

| Roseville Community Schools |               |                               |                                      |            |                                                |                                               |               |
|-----------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-----------------------------------------------|---------------|
| Facility                    | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                              | Watershed     |
| Dort Elementary School      | RVDE-01.CB.DP | Point of Discharge            | 42.485499                            | -82.955248 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | RVDE-02.CB.DP | Point of Discharge            | 42.485456                            | -82.953821 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
| Fountain Elementary School  | RVFE-01.MH.DP | Point of Discharge            | 42.506413                            | -82.952327 | City of Roseville MS4                          | Harrington Drain                              | Clinton River |
|                             | RVFE-02.CB.DP | Point of Discharge            | 42.506858                            | -82.950850 | City of Roseville MS4                          | Harrington Drain                              | Clinton River |
|                             | RVFE-04.CB.DP | Point of Discharge            | 42.506201                            | -82.950634 | City of Roseville MS4                          | Harrington Drain                              | Clinton River |
| Kaiser Elementary School    | RVKE-01.CB.DP | Point of Discharge            | 42.492517                            | -82.948539 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | RVKE-05.MH.DP | Point of Discharge            | 42.491502                            | -82.949219 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | RVKE-08.MH.DP | Point of Discharge            | 42.490852                            | -82.947680 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
| Kment Elementary School     | KMT-01.CB.DP  | Point of Discharge            | 42.513831                            | -82.916978 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | KMT-05.CB.DP  | Point of Discharge            | 42.513796                            | -82.915269 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Roseville Community Schools |               |                               |                                      |            |                                                |                                               |               |
|-----------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-----------------------------------------------|---------------|
| Facility                    | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                              | Watershed     |
| Patton Elementary School    | PAT-01.MH.DP  | Point of Discharge            | 42.529514                            | -82.926503 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | PAT-05.CB.DP  | Point of Discharge            | 42.529517                            | -82.926712 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | PAT-07.CB.DP  | Point of Discharge            | 42.529481                            | -82.927584 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
| Eastland Middle School      | RVEM-01.CB.DP | Point of Discharge            | 42.520419                            | -82.930285 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | RVEM-13.CB.DP | Point of Discharge            | 42.520416                            | -82.929324 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | RVEM-15.CB.DP | Point of Discharge            | 42.520455                            | -82.927862 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | RVEM-18.CB.DP | Point of Discharge            | 42.520494                            | -82.926363 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | RVEM-20.DR.DP | Point of Discharge            | 42.518713                            | -82.926608 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | RVEM-21.CB.DP | Point of Discharge            | 42.518515                            | -82.927749 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
| Roseville High School       | RVRH-01.MH.DP | Point of Discharge            | 42.519612                            | -82.935929 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | RVRH-02.MH.DP | Point of Discharge            | 42.520500                            | -82.935913 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                             | RVRH-12.CB.DP | Point of Discharge            | 42.518651                            | -82.938605 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Roseville Community Schools                                                  |               |                               |                                         |            |                                                |                                               |               |
|------------------------------------------------------------------------------|---------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|-----------------------------------------------|---------------|
| Facility                                                                     | Structure ID  | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                              | Watershed     |
| Roseville High School<br>[Continued]                                         | RVRH-42.CB.DP | Point of Discharge            | 42.520472                               | -82.937804 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                                                              | RVRH-53.CB.DP | Point of Discharge            | 42.520548                               | -82.938674 | City of Roseville MS4                          | Harrington Drain                              | Clinton River |
|                                                                              | RVRH-54.CB.DP | Point of Discharge            | 42.522913                               | -82.938818 | City of Roseville MS4                          | Harrington Drain                              | Clinton River |
| Roseville Administration Building - Maintenance Facility Complex             | RVAB-01.CB.DP | Point of Discharge            | 42.485779                               | -82.924517 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
| Roseville Middle School, Bus Garage, and Steenland Elementary School Complex | RBMS-01.MH.DP | Point of Discharge            | 42.498166                               | -82.955245 | City of New Roseville MS4                      | Harrington Drain                              | Clinton River |
|                                                                              | RBMS-02.MH.DP | Point of Discharge            | 42.501624                               | -82.953292 | City of New Roseville MS4                      | Harrington Drain                              | Clinton River |
|                                                                              | RBMS-35.CB.DP | Point of Discharge            | 42.501605                               | -82.955369 | City of New Roseville MS4                      | Harrington Drain                              | Clinton River |
|                                                                              | RBMS-51.CB.DP | Point of Discharge            | 42.500987                               | -82.953082 | City of New Roseville MS4                      | Harrington Drain                              | Clinton River |
|                                                                              | RBMS-52.CB.DP | Point of Discharge            | 42.500393                               | -82.953238 | City of New Roseville MS4                      | Harrington Drain                              | Clinton River |
|                                                                              | RBMS-53.CB.DP | Point of Discharge            | 42.498233                               | -82.952942 | City of New Roseville MS4                      | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                                                              | RBMS-59.CB.DP | Point of Discharge            | 42.500645                               | -82.952383 | City of New Roseville MS4                      | Harrington Drain                              | Clinton River |
|                                                                              | RBMS-61.CB.DP | Point of Discharge            | 42.499978                               | -82.951925 | City of New Roseville MS4                      | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |



## Receiving Waters Table

### Permit Cycle 2025-2030

| Roseville Community Schools                                                                     |               |                               |                                         |            |                                                |                                               |               |
|-------------------------------------------------------------------------------------------------|---------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|-----------------------------------------------|---------------|
| Facility                                                                                        | Structure ID  | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                              | Watershed     |
| Roseville Middle School, Bus Garage, and Steenland Elementary School Complex<br><br>[Continued] | RBMS-63.CB.DP | Point of Discharge            | 42.499677                               | -82.952613 | City of New Roseville MS4                      | Harrington Drain                              | Clinton River |
|                                                                                                 | RBMS-65.CB.DP | Point of Discharge            | 42.499011                               | -82.951681 | City of New Roseville MS4                      | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
| Ruth H. Green Elementary School (Former Huron Park Elementary School)                           | RVHP-01.CB.DP | Point of Discharge            | 42.490780                               | -82.927790 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                                                                                 | RVHP-03.CB.DP | Point of Discharge            | 42.490330                               | -82.927790 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                                                                                 | RVHP-04.CB.DP | Point of Discharge            | 42.490550                               | -82.929337 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                                                                                 | RVHP-13.CB.DP | Point of Discharge            | 42.489810                               | -82.928090 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                                                                                 | RVHP-14.CB.DP | Point of Discharge            | 42.489544                               | -82.927871 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                                                                                 | RVHP-16.CB.DP | Point of Discharge            | 42.490108                               | -82.927704 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
| Vacant Lot @ 16221 Frazho Rd., Roseville                                                        | VFR-01.MH.DP  | Point of Discharge            | 42.488726                               | -82.954229 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
| Vacant Lot @ 18800 Melvin, Roseville                                                            | MEL-01.CB.DP  | Point of Discharge            | 42.505639                               | -82.926856 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
| Vacant Lot @ 19140 Meier, Roseville                                                             | MVL-01.MH.DP  | Point of Discharge            | 42.500071                               | -82.923902 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                                                                                 | MVL-02.MH.DP  | Point of Discharge            | 42.499061                               | -82.923349 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |

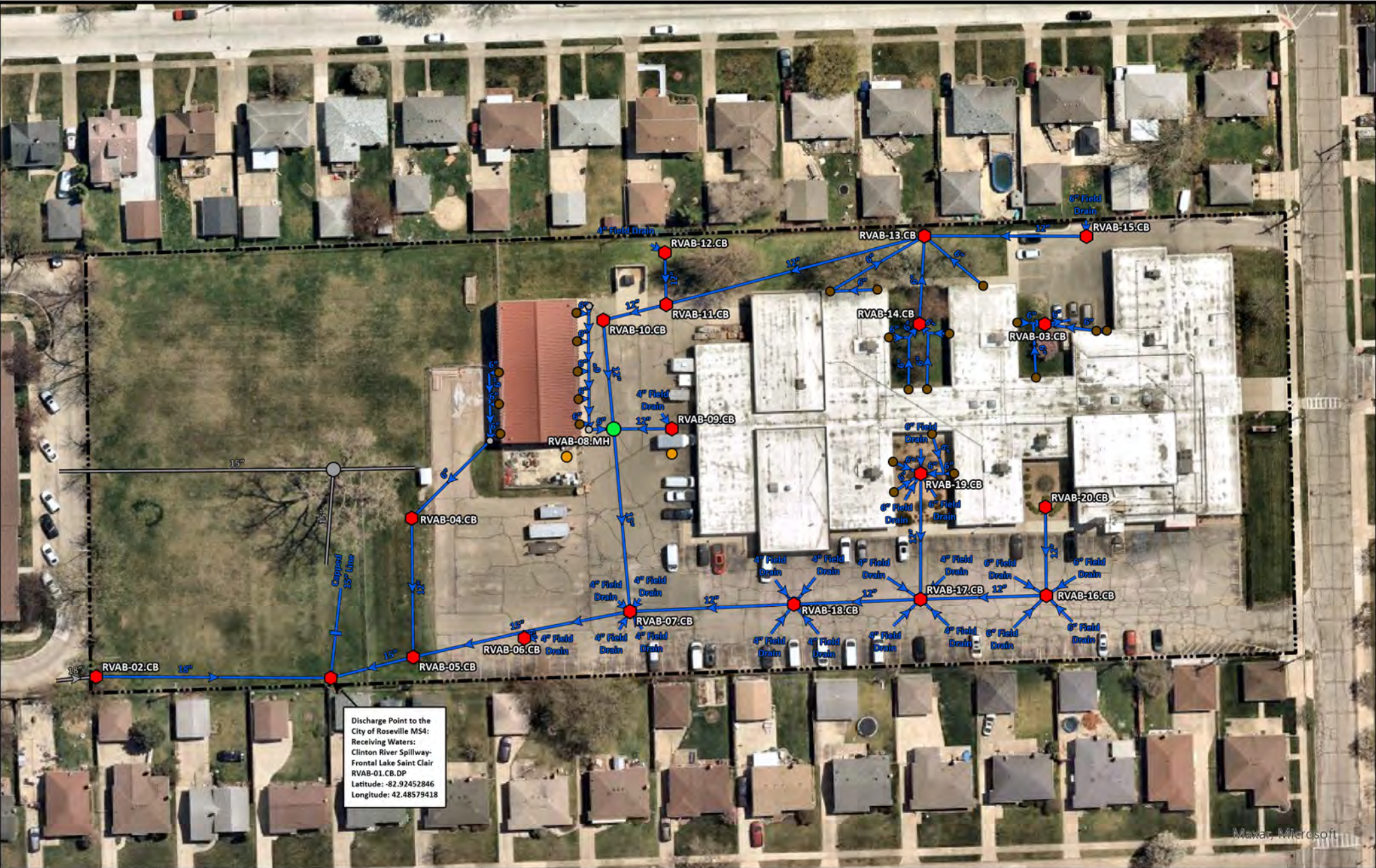


# Receiving Waters Table

## Permit Cycle 2025-2030

| Roseville Community Schools         |              |                               |                                         |            |                                                |                                               |               |
|-------------------------------------|--------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|-----------------------------------------------|---------------|
| Facility                            | Structure ID | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                              | Watershed     |
| Vacant Lot, 29725 John J, Roseville | JJS-01.CB.DP | Point of Discharge            | 42.514637                               | -82.933762 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                     | JJS-02.CB.DP | Point of Discharge            | 42.515303                               | -82.933814 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                     | JJS-05.CB.DP | Point of Discharge            | 42.514601                               | -82.934954 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |
|                                     | JJS-08.CB.DP | Point of Discharge            | 42.514709                               | -82.935564 | City of Roseville MS4                          | Clinton River Spillway-Frontal Lake St. Clair | Clinton River |





Discharge Point to the  
City of Roseville MS4:  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake Saint Clair  
RVAB-01.CB.DP  
Latitude: -82.92452846  
Longitude: 42.48579418

**Map Key**


- |                        |                               |                         |                                             |                                     |
|------------------------|-------------------------------|-------------------------|---------------------------------------------|-------------------------------------|
| ● = Catch Basin        | — = Trench Drain              | □ = Lift Station        | ■ = Underground Detention /Retention System | ■ = Wetland                         |
| ● = Manhole            | ● = French Drain              | ● = Buried Structure    | □ = Pond/Basin                              | ■ = Marsh                           |
| ■ = Infiltration Basin | ● = Sanitary                  | ■ = Abandoned Structure | ■ = Bioretention Pond/Basin                 | ■ = Creek/River/<br>Drain/Pond/Lake |
| ● = Drainage Receptor  | ● = Offsite MS4               | ● = Roof Drain          | ■ = Swale/Stormwater<br>Conveyance Channel  | ■ = Gravel Lot/Road                 |
| ▲ = Open Pipe Outlet   | ■ = Flow Splitter             | ○ = Cleanout            | ■ = Riprap                                  | --- = Property Lines                |
| ■ = Stabilized Outlet  | ■ = Hydrodynamic<br>Separator | ● = Access Lid          | ▲ = Culvert                                 | * = Access Point                    |



18975 Church Street, Roseville, MI 48066

**Roseville Administration/  
Maintenance Facility Complex**

Roseville Community Schools

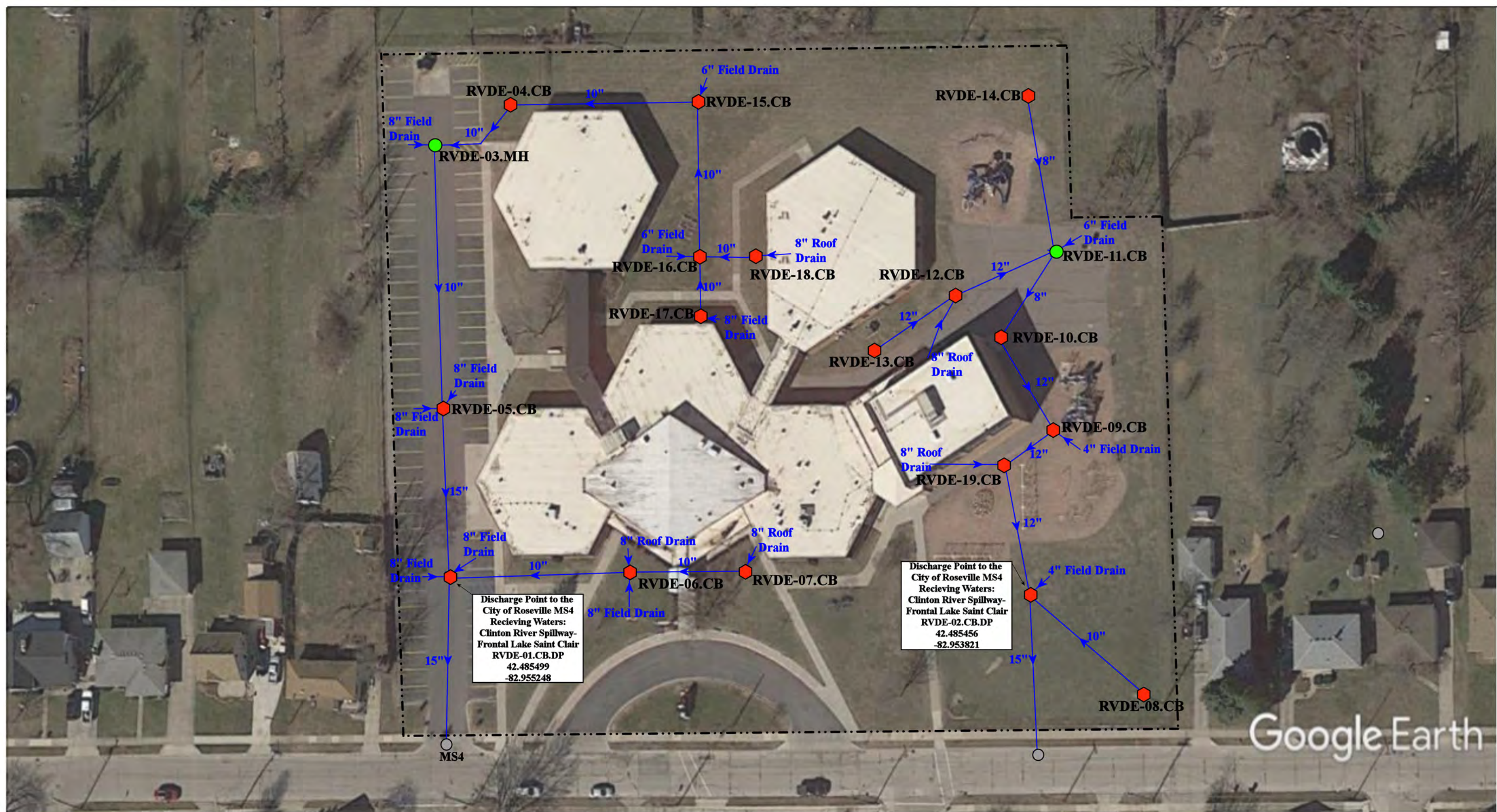


|                |            |
|----------------|------------|
| Revision Date: | 08/04/2025 |
| Drawn By:      | SB         |
| Reviewed By:   | APH        |
| Page #:        | 1 of 1     |

25510 W 11 Mile Road  
Southfield, MI 48034  
Phone (248) 426-0165  
Fax: (248) 427-0305








- 🔴 = Catch Basin
- 🟢 = Manhole
- ⬤ = Off-site MS4
- = Property Boundary



|                                                                                       |                                                                                                   |                 |              |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------|--------------|
| 16225 Dort St, Roseville, MI 48066                                                    |                                                                                                   | Revision Date : | 2/8/2022     |
| Dort Elementary School                                                                |                                                                                                   | Drawn by:       | CJ           |
| Roseville Community Schools                                                           |                                                                                                   | Reviewed:       | EMB          |
|  | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Page #:         | 1 of 1       |
|                                                                                       |                                                                                                   | Scale:          | Not to Scale |





### Map Key

|                        |                            |                         |                                             |                                  |
|------------------------|----------------------------|-------------------------|---------------------------------------------|----------------------------------|
| ● = Catch Basin        | — = Trench Drain           | □ = Lift Station        | ■ = Underground Detention /Retention System | ■ = Wetland                      |
| ● = Manhole            | ● = French Drain           | ■ = Buried Structure    | ■ = Pond/Basin                              | ■ = Marsh                        |
| ■ = Infiltration Basin | ● = Sanitary               | ■ = Abandoned Structure | ■ = Bioretention Pond/Basin                 | ■ = Creek/River/ Drain/Pond/Lake |
| ■ = Drainage Receptor  | ● = Offsite MS4            | ● = Roof Drain          | ■ = Swale/Stormwater Conveyance Channel     | ■ = Gravel Lot/Road              |
| ▲ = Open Pipe Outlet   | ■ = Flow Splitter          | ○ = Cleanout            | ■ = Riprap                                  | --- = Property Lines             |
| ■ = Stabilized Outlet  | ■ = Hydrodynamic Separator | ● = Access Lid          | ▲ = Culvert                                 | * = Access Point                 |

18700 Frank, Roseville, MI 48066

## Eastland Middle School

Roseville Community Schools



25510 W 11 Mile Road  
Southfield, MI 48034  
Phone (248) 426-0165  
Fax: (248) 427-0305

|                |            |
|----------------|------------|
| Revision Date: | 08/04/2025 |
| Drawn By:      | SB         |
| Reviewed By:   | APH        |
| Page #:        | 1 of 2     |

0 50 100 Feet







Discharge Point to the City of Roseville MS4:  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake Saint Clair  
RVEM-21.CB.DP  
Latitude: -82.92775416  
Longitude: 42.51851577

Discharge Point to the City of Roseville MS4:  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake Saint Clair  
RVEM-20.DR.DP  
Latitude: -82.92651281  
Longitude: 42.51853183

**Map Key**

- |                        |                            |                         |                                             |                                  |
|------------------------|----------------------------|-------------------------|---------------------------------------------|----------------------------------|
| ● = Catch Basin        | — = Trench Drain           | □ = Lift Station        | ■ = Underground Detention /Retention System | ■ = Wetland                      |
| ● = Manhole            | ● = French Drain           | ● = Buried Structure    | ■ = Pond/Basin                              | ■ = Marsh                        |
| ■ = Infiltration Basin | ● = Sanitary               | ■ = Abandoned Structure | ■ = Bioretention Pond/Basin                 | ■ = Creek/River/ Drain/Pond/Lake |
| ● = Drainage Receptor  | ● = Offsite MS4            | ● = Roof Drain          | ■ = Swale/Stormwater Conveyance Channel     | ■ = Gravel Lot/Road              |
| ▲ = Open Pipe Outlet   | ■ = Flow Splitter          | ○ = Cleanout            | ■ = Riprap                                  | --- = Property Lines             |
| ■ = Stabilized Outlet  | ■ = Hydrodynamic Separator | ● = Access Lid          | ▲ = Culvert                                 | * = Access Point                 |



18700 Frank, Roseville, MI 48066

**Eastland Middle School**

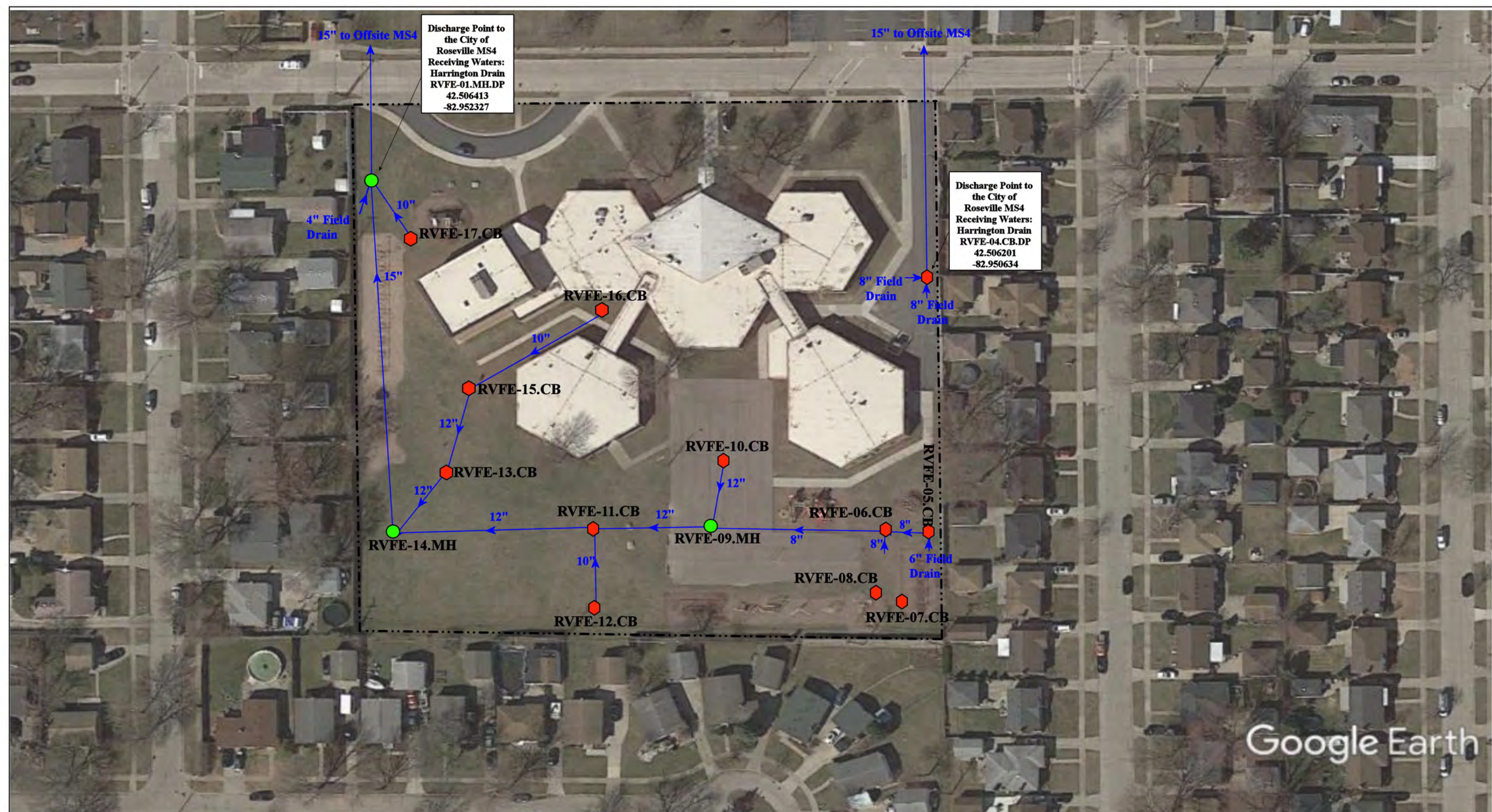
Roseville Community Schools



25510 W 11 Mile Road  
Southfield, MI 48034  
Phone (248) 426-0165  
Fax: (248) 427-0305

|                |            |
|----------------|------------|
| Revision Date: | 08/04/2025 |
| Drawn By:      | SB         |
| Reviewed By:   | APH        |
| Page #:        | 2 of 2     |
| 0 50 100 Feet  |            |





Google Earth

16850 Wellington Avenue, Roseville, MI, 48066

Fountain Elementary School

Roseville Community Schools



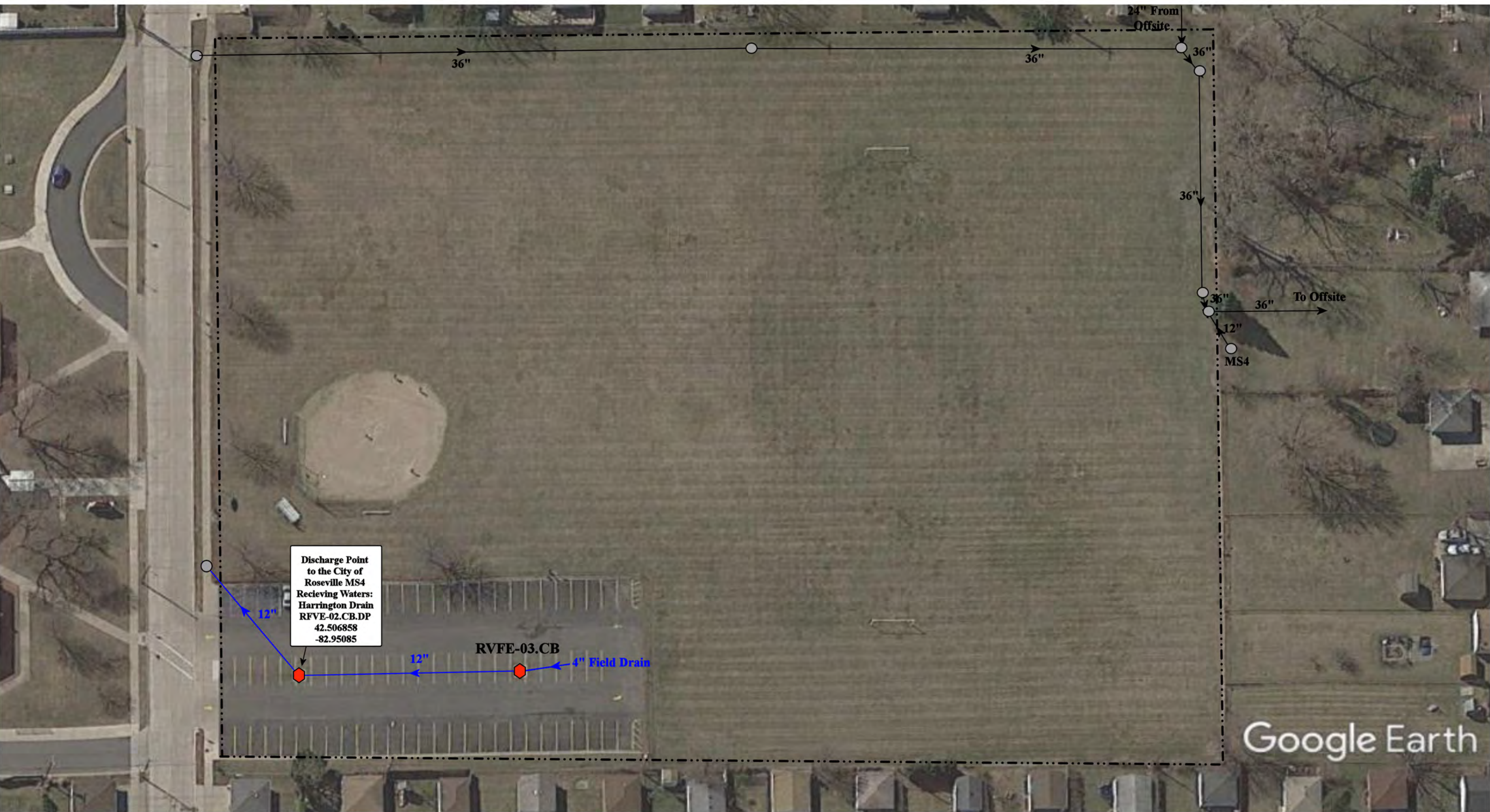
37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 08/19/2021   |
| Drawn by:       | EMB          |
| Reviewed:       | BJK          |
| Page #:         | 1 of 2       |
| Scale:          | Not to Scale |



|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |





- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |

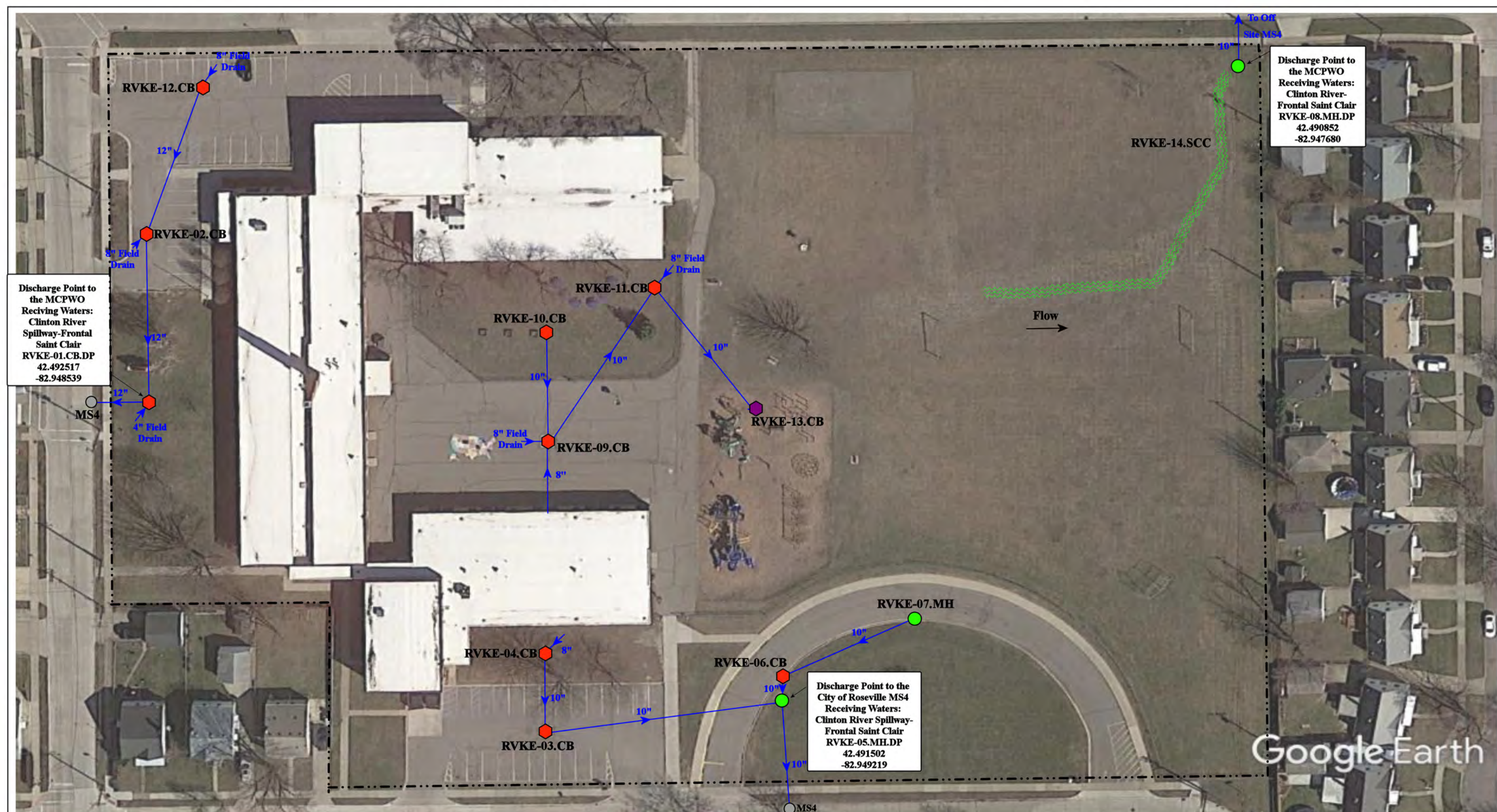


|                                               |  |                 |              |
|-----------------------------------------------|--|-----------------|--------------|
| 16850 Wellington Avenue, Roseville, MI, 48066 |  | Revision Date : | 08/19/2021   |
| Fountain Elementary School                    |  | Drawn by:       | EMB          |
| Roseville Community Schools                   |  | Reviewed:       | BJK          |
|                                               |  | Page #:         | 2 of 2       |
|                                               |  | Scale:          | Not to Scale |

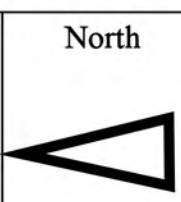








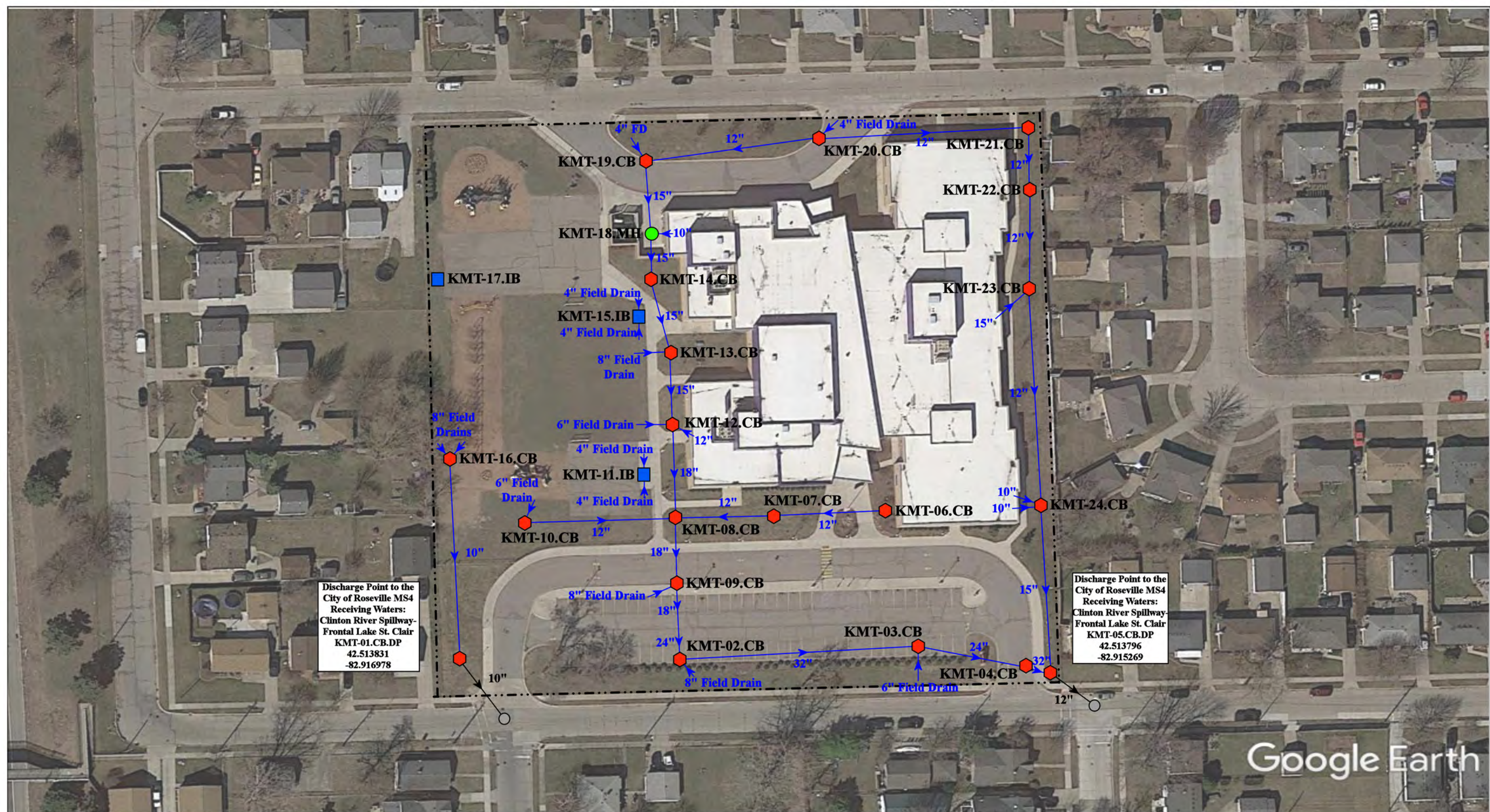
- |               |                      |                          |                                       |
|---------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary    | = Property Lines     |                          |                                       |



|                                                  |  |                |              |
|--------------------------------------------------|--|----------------|--------------|
| 16700 Wildwood Street, Roseville, Michigan 48066 |  | Revision Date: | 3/9/23       |
| Kaiser Elementary School                         |  | Drawn by:      | EMB          |
| Roseville Community Schools                      |  | Reviewed:      | LK           |
|                                                  |  | Page #:        | 1 of 1       |
|                                                  |  | Scale:         | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





20033 Washington St, Roseville, MI 48066

## Kment Elementary School

Roseville Community Schools



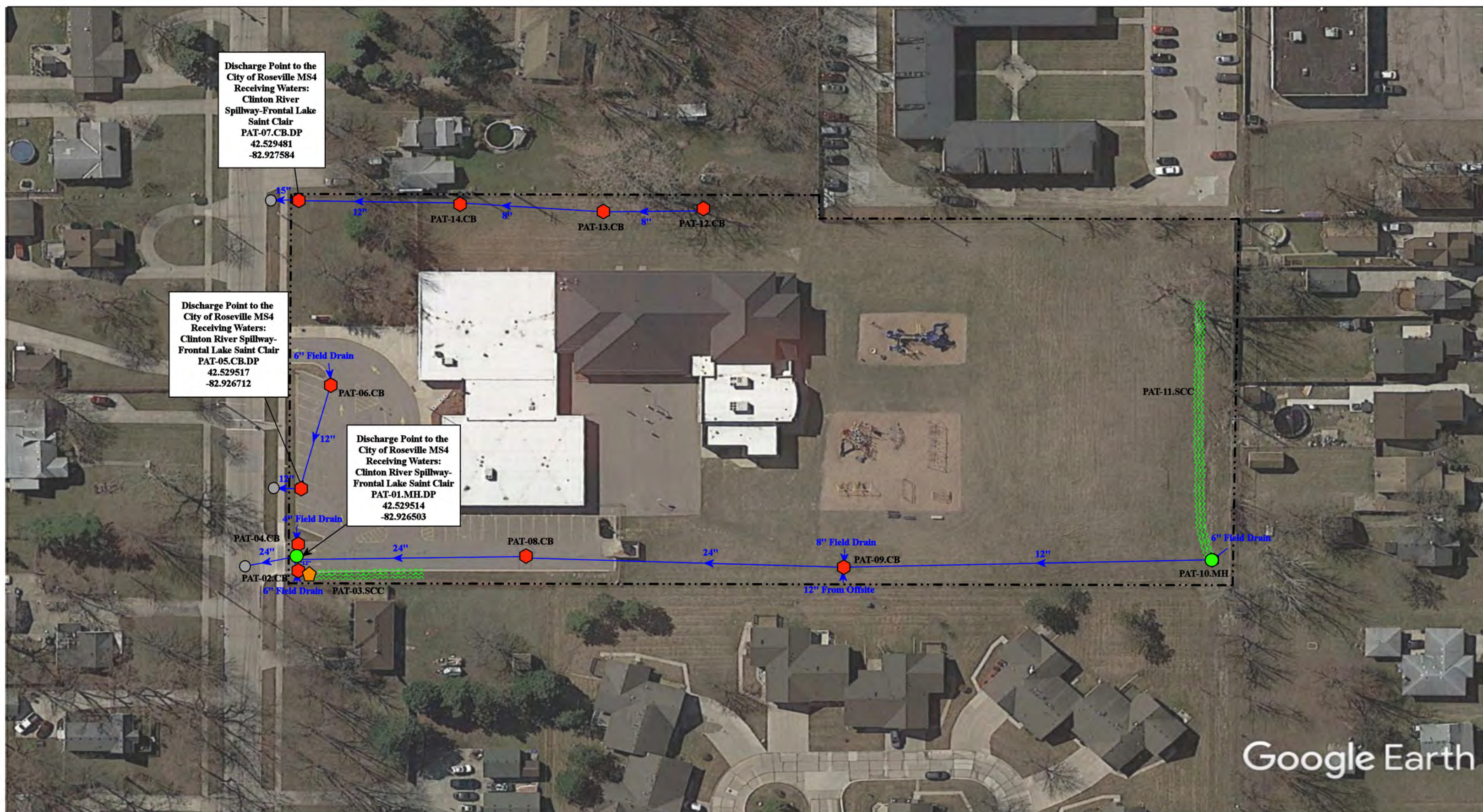
37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 09/19/2023   |
| Drawn by:       | CMJ          |
| Reviewed:       | MRW          |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |

|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Trench Drain                        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System        |
| = Sanitary     | = Property Lines     |                          |                                       |







Google Earth

18851 McKinnon St, Roseville, MI 48066

Patton Elementary School

Roseville Community Schools



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 12/20/2024   |
| Drawn by:       | CJ           |
| Reviewed:       | MRW          |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |

North



|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |

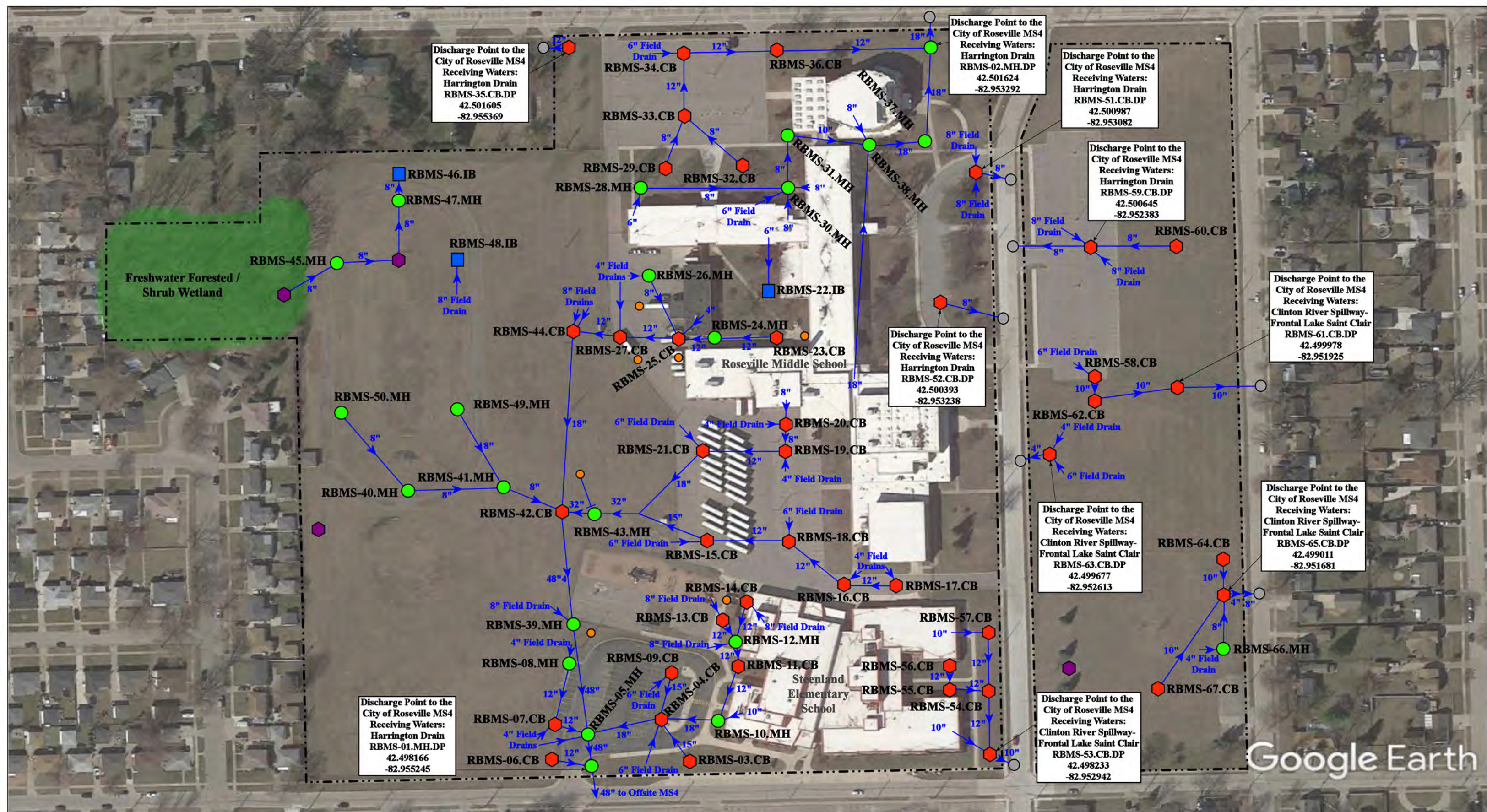













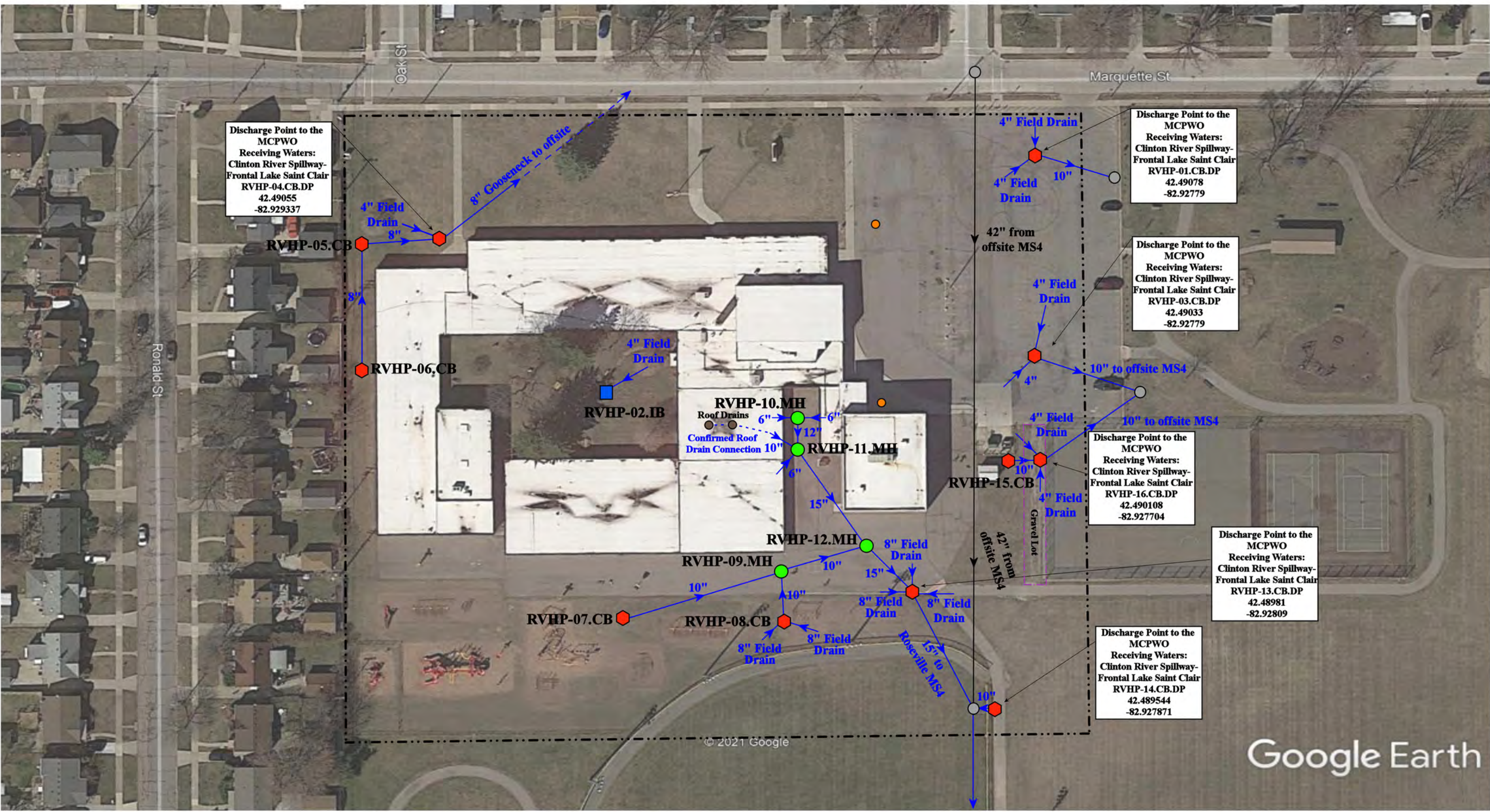
Google Earth

- |                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                |                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>Red hexagon = Catch Basin</li><li>Green circle = Manhole</li><li>Blue circle with dot = French Drain</li><li>Grey circle = Offsite MS4</li><li>Orange circle = Sanitary</li></ul> | <ul style="list-style-type: none"><li>Blue square = Infiltration Basin</li><li>Yellow triangle = Open Pipe Outlet</li><li>Orange diamond = Drainage Receptor</li><li>Blue line = Trench Drain</li><li>Black dashed line = Property Lines</li></ul> | <ul style="list-style-type: none"><li>Purple hexagon = Buried Structure</li><li>Green diamond = Stabilized Outlet</li><li>Blue square with dot = Flow Splitter</li><li>Blue circle with dot = Hydrodynamic Separator</li></ul> | <ul style="list-style-type: none"><li>Light blue circle = Pond/Basin</li><li>Green wavy line = Swale/Stormwater Conveyance Channel</li><li>Blue line with dots = Underground Detention System</li></ul> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|




|                                                                                                   |  |                            |
|---------------------------------------------------------------------------------------------------|--|----------------------------|
| (Roseville MS) 16250 Martin Road   (Steenland ES) 16335 Chestnut, Roseville, MI 48066             |  |                            |
| Roseville Middle School - Bus Garage - Steenland Elementary School Complex                        |  | Revision Date : 08/16/2024 |
| Roseville Community School District                                                               |  | Drawn by: MRW              |
|              |  | Reviewed: EG               |
|                                                                                                   |  | Page #: 1 of 1             |
|                                                                                                   |  | Scale: Not to Scale        |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  |                            |





- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                                                                                                                            |  |                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------|
| 18530 Marquette St., Roseville, MI 48066                                                                                                                                                   |  |                            |
| Green Elementary School<br>(Former Huron Park Elementary School)                                                                                                                           |  | Revision Date : 09/07/2023 |
| Roseville Community Schools                                                                                                                                                                |  | Drawn by: EMB              |
| <br>37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | Reviewed: MRW              |
|                                                                                                                                                                                            |  | Page #: 1 of 1             |
|                                                                                                                                                                                            |  | Scale: Not to Scale        |






Google Earth

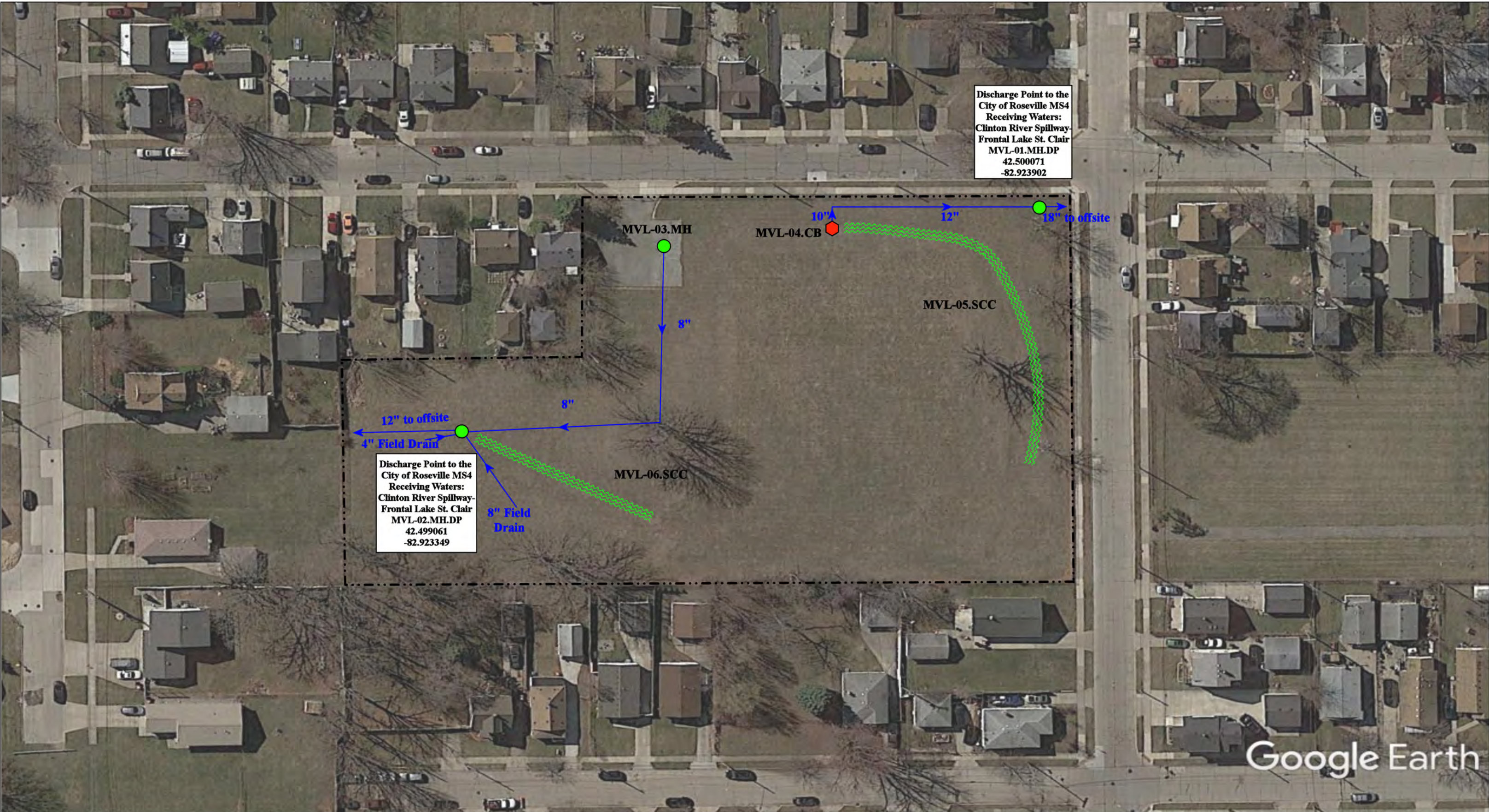
- = Property Lines
- ⬠ = Catch Basin
- = Manhole
- = Offsite MS4



|                                                                                                                                                          |  |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------|
| 29725 John J. St, Roseville, MI 48066                                                                                                                    |  |                            |
| <b>John J. Street Vacant Lot</b><br>Roseville Community Schools<br> |  | Revision Date : 05/05/2021 |
|                                                                                                                                                          |  | Drawn by: JLP              |
|                                                                                                                                                          |  | Reviewed: EDG              |
|                                                                                                                                                          |  | Page #: 1 of 1             |
|                                                                                                                                                          |  | Scale: Not to Scale        |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305



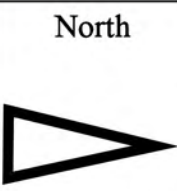


Discharge Point to the  
City of Roseville MS4  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake St. Clair  
MVL-01.MH.DP  
42.500071  
-82.923902

Discharge Point to the  
City of Roseville MS4  
Receiving Waters:  
Clinton River Spillway-  
Frontal Lake St. Clair  
MVL-02.MH.DP  
42.499061  
-82.923349

Google Earth

- |                 |                        |                            |                                  |
|-----------------|------------------------|----------------------------|----------------------------------|
| 🔴 = Catch Basin | 🔵 = Infiltration Basin | 🟪 = Buried Structure       | 🟡 = Pond/Basin                   |
| 🟢 = Manhole     | 🟡 = Open Pipe Outlet   | 🟩 = Stabilized Outlet      | 🌊 = Swale/Stormwater             |
| 🔵 = Basin Drain | 🟠 = Drainage Receptor  | 🟦 = Flow Splitter          | 📏 = Conveyance Channel           |
| ⬤ = Offsite MS4 | 🔵 = Trench Drain       | 🌀 = Hydrodynamic Separator | 📏 = Underground Detention System |
| 🟠 = Sanitary    | --- = Property Lines   |                            |                                  |



|                                                                                       |  |                |              |
|---------------------------------------------------------------------------------------|--|----------------|--------------|
| 19140 Meier St., Roseville, MI 48066                                                  |  | Revision Date: | 08/07/2023   |
| Meier Street Vacant Lot                                                               |  | Drawn by:      | BK           |
| Roseville Community Schools                                                           |  | Reviewed:      | EG           |
|  |  | Page #:        | 1 of 1       |
|                                                                                       |  | Scale:         | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





|                                                                                                                |  |                                           |                                                                                                                                                                                                                                           |  |                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------|--|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------|
| <p> = Catch Basin</p> <p> = Infiltration Basin</p> <p> = Abandon Structure</p> <p> = City of Roseville MS4</p> |  | <p>--- = Property Lines</p> <p> North</p> | <p>18800 Melvin St, Roseville, MI 48066</p> <p><b>Melvin Street Vacant Lot</b></p> <p>Roseville Community Schools</p> <p></p> <p>37720 Interchange Drive<br/>Farmington Hills, MI 48335<br/>Phone: 248-426-0165<br/>Fax: 248-427-0305</p> |  | <p>Revision Date : 5/21/21</p> <p>Drawn by: MRW</p> <p>Reviewed: EG</p> <p>Page #: 1 of 1</p> <p>Scale: Not to Scale</p> |
|----------------------------------------------------------------------------------------------------------------|--|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------|



# Receiving Waters Table

## Permit Cycle 2025-2030

| Utica Community Schools                                     |               |                               |                                      |            |                                                |                               |               |
|-------------------------------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-------------------------------|---------------|
| Facility                                                    | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters              | Watershed     |
| Administrative Service Center (Gibbing Building)            | USNG-01.SO.DP | Point of Discharge            | 42.562718                            | -83.015689 | City of Sterling Heights MS4                   | Plum Brook Drain              | Clinton River |
|                                                             | USNG-05.MH.DP | Point of Discharge            | 42.563009                            | -83.014439 | City of Sterling Heights MS4                   | Plum Brook Drain              | Clinton River |
|                                                             | USNG-07.MH.DP | Point of Discharge            | 42.564115                            | -83.013593 | City of Sterling Heights MS4                   | Plum Brook Drain              | Clinton River |
| Utica Center for Applied Learning                           | USTD-01.MH.DP | Point of Discharge            | 42.593809                            | -83.033812 | MCPWO MS4                                      | Plum Brook Drain              | Clinton River |
| Auxiliary Services Facility (ASF) Transportation            | USAS-01.OP.OF | Outfall                       | 42.594171                            | -83.043631 | Surface Waters of the State                    | Plum Brook Drain              | Clinton River |
|                                                             | USAS-02.MH.DP | Point of Discharge            | 42.590845                            | -83.045471 | Macomb County MS4                              | Plum Brook Drain              | Clinton River |
|                                                             | USAS-03.OP.DP | Point of Discharge            | 42.590954                            | -83.043755 | Macomb County MS4                              | Plum Brook Drain              | Clinton River |
| Beacon Tree Elementary School                               | USBT-32.FS.DP | Point of Discharge            | 42.702106                            | -82.998971 | City of Utica MS4                              | Middle Branch Clinton River   | Clinton River |
|                                                             | USBT-37.CB.DP | Point of Discharge            | 42.702842                            | -83.000304 | City of Utica MS4                              | Middle Branch Clinton River   | Clinton River |
| Beck Centennial Elementary School                           | USBC-20.OP.OF | Outfall                       | 42.697418                            | -82.972577 | Macomb Township MS4                            | Middle Branch Clinton River   | Clinton River |
| Bemis Jr High School and Browning Elementary School Complex | USBE-01.MH.DP | Point of Discharge            | 42.609319                            | -83.002097 | City of Sterling Heights MS4                   | Cranberry Marsh Drain         | Clinton River |
|                                                             | USBE-08.MH.DP | Point of Discharge            | 42.607957                            | -83.005449 | City of Sterling Heights MS4                   | Cranberry Marsh Drain         | Clinton River |
| Burr Elementary School                                      | USBU-01.CB.DP | Point of Discharge            | 42.597117                            | -83.070367 | MCPWO MS4                                      | Plum Brook Drain              | Clinton River |
|                                                             | USBU-02.MH.DP | Point of Discharge            | 42.596847                            | -83.070656 | MCPWO MS4                                      | Gibson Drain-Plum Brook Drain | Clinton River |
|                                                             | USBU-25.MH.DP | Point of Discharge            | 42.596269                            | -83.069717 | MCPWO MS4                                      | Plum Brook Drain              | Clinton River |
|                                                             | USBU-26.CB.DP | Point of Discharge            | 42.596250                            | -83.070128 | MCPWO MS4                                      | Plum Brook Drain              | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Utica Community Schools                                           |               |                               |                                      |            |                                                |                                         |               |
|-------------------------------------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-----------------------------------------|---------------|
| Facility                                                          | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                        | Watershed     |
| Crissman Elementary School                                        | CES-02.OP.OF  | Outfall                       | 42.687844                            | -83.026356 | Surface Waters of the State                    | Yates Drain-Middle Branch Clinton River | Clinton River |
| Collins Elementary School                                         | USCE-02.MH.DP | Point of Discharge            | 42.562551                            | -82.995978 | MCPWO MS4                                      | Plum Brook Drain                        | Clinton River |
|                                                                   | USCE-04.CB.DP | Point of Discharge            | 42.562134                            | -82.997534 | MCPWO MS4                                      | Plum Brook Drain                        | Clinton River |
|                                                                   | USCE-06.MH.DP | Point of Discharge            | 42.562869                            | -82.997569 | MCPWO MS4                                      | Plum Brook Drain                        | Clinton River |
|                                                                   | USCE-10.MH.DP | Point of Discharge            | 42.561100                            | -82.995960 | MCPWO MS4                                      | Plum Brook Drain                        | Clinton River |
| Davis Jr High School and Utica Community Education Center Complex | USDJ-01.MH.DP | Point of Discharge            | 42.579400                            | -83.011562 | MCPWO MS4                                      | Cranberry Marsh Drain                   | Clinton River |
| Dekeyser Elementary School                                        | USDK-01.CB.OF | Outfall                       | 42.584003                            | -83.004633 | MCPWO MS4                                      | Cranberry Marsh Drain                   | Clinton River |
|                                                                   | USDK-03.CB.DP | Point of Discharge            | 42.584744                            | -83.006497 | MCPWO MS4                                      | Cranberry Marsh Drain                   | Clinton River |
|                                                                   | USDK-08.CB.DP | Point of Discharge            | 42.585058                            | -83.004764 | MCPWO MS4                                      | Cranberry Marsh Drain                   | Clinton River |
|                                                                   | USDK-09.CB.DP | Point of Discharge            | 42.584228                            | -83.006333 | MCPWO MS4                                      | Cranberry Marsh Drain                   | Clinton River |
|                                                                   | USDK-10.MH.DP | Point of Discharge            | 42.584342                            | -83.003467 | MCPWO MS4                                      | Cranberry Marsh Drain                   | Clinton River |
|                                                                   | USDK-11.CB.DP | Point of Discharge            | 42.584164                            | -83.006933 | MCPWO MS4                                      | Cranberry Marsh Drain                   | Clinton River |
| Dresden Elementary School                                         | DRE-01.MH.DP  | Point of Discharge            | 42.613635                            | -83.016268 | City of Sterling Heights MS4                   | Cranberry Marsh Drain                   | Clinton River |
|                                                                   | DRE-10.MH.DP  | Point of Discharge            | 42.612756                            | -83.017389 | City of Sterling Heights MS4                   | Cranberry Marsh Drain                   | Clinton River |
| Duncan Elementary School                                          | USDE-18.MH.OF | Outfall                       | 42.711544                            | -82.983972 | Surface Waters of the State                    | Middle Branch Clinton River             | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Utica Community Schools                                  |               |                               |                                      |            |                                                |                      |               |
|----------------------------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|----------------------|---------------|
| Facility                                                 | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters     | Watershed     |
| Ebeling Elementary School                                | USEE-01.CB.DP | Point of Discharge            | 42.645519                            | -82.964889 | Macomb Township MS4                            | Gloede Ditch         | Clinton River |
|                                                          | USEE-02.MH.DP | Point of Discharge            | 42.647010                            | -82.964980 | Macomb Township MS4                            | Gloede Ditch         | Clinton River |
|                                                          | USEE-03.MH.DP | Point of Discharge            | 42.645575                            | -82.963754 | Macomb Township MS4                            | Gloede Ditch         | Clinton River |
| Eisenhower High School and Mallow Jr High School Complex | EMC-05.SCC.OF | Outfall                       | 42.691506                            | -83.047765 | Surface Waters of the State                    | Lawson Drain         | Clinton River |
|                                                          | EMC-09.SCC.OF | Outfall                       | 42.691772                            | -83.046917 | Surface Waters of the State                    | Lawson Drain         | Clinton River |
|                                                          | EMC-10.SCC.OF | Outfall                       | 42.691471                            | -83.047764 | Surface Waters of the State                    | Lawson Drain         | Clinton River |
|                                                          | EMC-14.DP.OF  | Outfall                       | 42.695568                            | -83.046291 | Surface Waters of the State                    | Lawson Drain         | Clinton River |
|                                                          | EMC-16.OP.OF  | Outfall                       | 42.695531                            | -83.046898 | Surface Waters of the State                    | Lawson Drain         | Clinton River |
|                                                          | EMC-91.CB.DP  | Point of Discharge            | 42.698099                            | -83.046531 | MCPWO MS4                                      | Yates Drain          | Clinton River |
| Eppler Jr High School and Security Office Complex        | EJH-06.MH.DP  | Point of Discharge            | 42.628413                            | -83.036292 | City of Utica MS4                              | Cranberry Marsh Dain | Clinton River |
|                                                          | EJH-14.MH.DP  | Point of Discharge            | 42.628660                            | -83.037060 | City of Utica MS4                              | Cranberry Marsh Dain | Clinton River |
|                                                          | EJH-16.CB.DP  | Point of Discharge            | 42.629319                            | -83.037189 | City of Utica MS4                              | Cranberry Marsh Dain | Clinton River |
|                                                          | EJH-20.CB.DP  | Point of Discharge            | 42.630154                            | -83.036628 | City of Utica MS4                              | Cranberry Marsh Dain | Clinton River |
|                                                          | EJH-21.OP.OF  | Outfall                       | 42.628175                            | -83.040417 | Surface Waters of the State                    | Clinton River        | Clinton River |
| Flickinger Elementary School                             | FLG-08.LS.DP  | Point of Discharge            | 42.630383                            | -83.022734 | City of Utica MS4                              | Gloede Ditch         | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Utica Community Schools                                                                                                   |               |                               |                                      |            |                                                |                       |               |
|---------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-----------------------|---------------|
| Facility                                                                                                                  | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters      | Watershed     |
| Ford II High School                                                                                                       | UHF-56.FS.DP  | Point of Discharge            | 42.604400                            | -83.014528 | City of Sterling Heights MS4                   | Cranberry Marsh Drain | Clinton River |
| Graebner Elementary School                                                                                                | USGE-01.MH.DP | Point of Discharge            | 42.602370                            | -82.984041 | MCPWO MS4                                      | Cranberry Marsh Dain  | Clinton River |
| Harvey Elementary School                                                                                                  | HAR-04.CB.DP  | Point of Discharge            | 42.601099                            | -83.004114 | City of Sterling Heights MS4                   | Cranberry Marsh Dain  | Clinton River |
|                                                                                                                           | HAR-07.CB.DP  | Point of Discharge            | 42.601775                            | -83.001703 | City of Sterling Heights MS4                   | Cranberry Marsh Dain  | Clinton River |
| Havel Elementary School                                                                                                   | USHE-01.CB.DP | Point of Discharge            | 42.601625                            | -82.994516 | MCPWO MS4                                      | Cranberry Marsh Dain  | Clinton River |
|                                                                                                                           | USHE-07.DR.DP | Point of Discharge            | 42.602951                            | -82.992155 | MCPWO MS4                                      | Cranberry Marsh Dain  | Clinton River |
| Gene L. Kilda Academy for International Studies (Formerly Heritage Jr High School) and Oakbrook Elementary School Complex | USHJ-01.CB.DP | Point of Discharge            | 42.586161                            | -83.007977 | MCPWO MS4                                      | Plum Brook Drain      | Clinton River |
|                                                                                                                           | USHJ-02.MH.DP | Point of Discharge            | 42.567078                            | -83.005786 | MCPWO MS4                                      | Plum Brook Drain      | Clinton River |
|                                                                                                                           | USHJ-25.CB.DP | Point of Discharge            | 42.567915                            | -83.007854 | MCPWO MS4                                      | Plum Brook Drain      | Clinton River |
|                                                                                                                           | USHJ-45.CB.DP | Point of Discharge            | 42.569081                            | -83.010168 | MCPWO MS4                                      | Plum Brook Drain      | Clinton River |
| Joan C. Sergent Instructional Resource Center (IRC) (Utica Center for Math, Science, & Technology)                        | USSI-01.CB.DP | Point of Discharge            | 42.614138                            | -82.982855 | City of Sterling Heights MS4                   | Gloede Ditch          | Clinton River |
| Jeanette Jr. High School                                                                                                  | USJJ-01.CB.DP | Point of Discharge            | 42.590155                            | -83.079171 | City of Sterling Heights MS4                   | Gibson Drain          | Clinton River |
| Rose Kidd Elementary School (Closed Facility)                                                                             | USRK-02.MH.DP | Point of Discharge            | 42.578089                            | -82.997641 | City of Sterling Heights MS4                   | Cranberry Marsh Dain  | Clinton River |
|                                                                                                                           | USRK-03.CB.DP | Point of Discharge            | 42.578384                            | -82.997877 | City of Sterling Heights MS4                   | Cranberry Marsh Dain  | Clinton River |
|                                                                                                                           | USRK-13.CB.DP | Point of Discharge            | 42.577884                            | -82.999299 | City of Sterling Heights MS4                   | Cranberry Marsh Dain  | Clinton River |
|                                                                                                                           | USRK-14.CB.DP | Point of Discharge            | 42.578259                            | -82.999273 | City of Sterling Heights MS4                   | Cranberry Marsh Dain  | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Utica Community Schools     |                |                               |                                         |            |                                                |                               |               |
|-----------------------------|----------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|-------------------------------|---------------|
| Facility                    | Structure ID   | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters              | Watershed     |
| Messmore Education Center   | USMS-01.MH.DP  | Point of Discharge            | 42.576418                               | -83.020403 | City of Sterling Heights MS4                   | Plum Brook Drain              | Clinton River |
|                             | USMS-03.CB.DP  | Point of Discharge            | 42.576353                               | -83.022017 | City of Sterling Heights MS4                   | Plum Brook Drain              | Clinton River |
|                             | USMS-04.MH.DP  | Point of Discharge            | 42.576839                               | -83.020720 | City of Sterling Heights MS4                   | Plum Brook Drain              | Clinton River |
|                             | USMS-06.CB.DP  | Point of Discharge            | 42.576353                               | -83.022017 | City of Sterling Heights MS4                   | Plum Brook Drain              | Clinton River |
|                             | USMS-09.SCC.OF | Outfall                       | 42.575934                               | -83.020359 | Surface Waters of the State                    | Plum Brook Drain              | Clinton River |
|                             | USMS-14.CB.DP  | Point of Discharge            | 42.575253                               | -83.021896 | City of Sterling Heights MS4                   | Plum Brook Drain              | Clinton River |
| Monfort Elementary School   | MES-07.OP.OF   | Outfall                       | 42.676002                               | -83.046456 | Surface Waters of the State                    | Yates Drain                   | Clinton River |
| Morgan Elementary School    | MES-09.OP.OF   | Outfall                       | 42.690942                               | -83.049545 | Surface Waters of the State                    | Lawson Drain                  | Clinton River |
| Plumbrook Elementary School | USPE-01.CB.DP  | Point of Discharge            | 42.583722                               | -83.021264 | City of Sterling Heights MS4                   | Cranberry Marsh Dain          | Clinton River |
|                             | USPE-02.CB.DP  | Point of Discharge            | 42.584928                               | -83.019331 | City of Sterling Heights MS4                   | Cranberry Marsh Dain          | Clinton River |
|                             | USPE-13.BD.DP  | Point of Discharge            | 42.582897                               | -83.019442 | City of Sterling Heights MS4                   | Cranberry Marsh Dain          | Clinton River |
| Roberts Elementary School   | ROB-06.CB.DP   | Point of Discharge            | 42.676770                               | -83.091480 | City of Utica MS4                              | Cranberry Marsh Dain          | Clinton River |
|                             | ROB-07.MH.DP   | Point of Discharge            | 42.676785                               | -83.092174 | City of Utica MS4                              | Cranberry Marsh Dain          | Clinton River |
|                             | ROB-11.MH.DP   | Point of Discharge            | 42.676768                               | -83.089922 | City of Utica MS4                              | Cranberry Marsh Dain          | Clinton River |
| Schuchard Elementary School | USCC-01.MH.DP  | Point of Discharge            | 42.582535                               | -83.079293 | MCPWO MS4                                      | Big Beaver Creek              | Clinton River |
|                             | USCC-15.MH.DP  | Point of Discharge            | 42.583687                               | -83.081038 | MCPWO MS4                                      | Gibson Drain-Plum Brook Drain | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Utica Community Schools      |                                                                                                                                  |                               |                                      |            |                                                |                       |               |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|-----------------------|---------------|
| Facility                     | Structure ID                                                                                                                     | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters      | Watershed     |
| Schwarzkoﬀ Elementary School | USSK-01.CB.DP                                                                                                                    | Point of Discharge            | 42.591923                            | -83.024613 | MCPWO MS4                                      | Cranberry Marsh Dain  | Clinton River |
|                              | USSK-02.MH.DP                                                                                                                    | Point of Discharge            | 42.591924                            | -83.024532 | MCPWO MS4                                      | Cranberry Marsh Dain  | Clinton River |
|                              | USSK-05.MH.DP                                                                                                                    | Point of Discharge            | 42.592678                            | -83.023285 | MCPWO MS4                                      | Cranberry Marsh Dain  | Clinton River |
|                              | USSK-12.MH.DP                                                                                                                    | Point of Discharge            | 42.593351                            | -83.023526 | MCPWO MS4                                      | Cranberry Marsh Dain  | Clinton River |
|                              | USSK-13.CB.DP                                                                                                                    | Point of Discharge            | 42.591910                            | -83.023486 | MCPWO MS4                                      | Cranberry Marsh Dain  | Clinton River |
| Shelby Jr. High School       | SHLB-24.DR.DP                                                                                                                    | Point of Discharge            | 42.673940                            | -83.025082 | Shelby Township MS4                            | Gloede Ditch          | Clinton River |
| Stevenson High School        | USSH-13.CB.DP                                                                                                                    | Point of Discharge            | 42.585863                            | -83.011381 | City of Sterling Heights MS4                   | Cranberry-Marsh Drain | Clinton River |
|                              | USSH-14.OP.DP                                                                                                                    | Point of Discharge            | 42.586349                            | -83.011131 | City of Sterling Heights MS4                   | Cranberry-Marsh Drain | Clinton River |
|                              | USSH-15.CB.DP                                                                                                                    | Point of Discharge            | 42.586814                            | -83.011299 | City of Sterling Heights MS4                   | Cranberry-Marsh Drain | Clinton River |
|                              | USSH-23.CB.DP                                                                                                                    | Point of Discharge            | 42.587764                            | -83.012605 | City of Sterling Heights MS4                   | Cranberry-Marsh Drain | Clinton River |
|                              | USSH-40.CB.DP                                                                                                                    | Point of Discharge            | 42.587859                            | -83.015492 | City of Sterling Heights MS4                   | Cranberry-Marsh Drain | Clinton River |
| Switzer Elementary School    | SES-06.CB.DP                                                                                                                     | Point of Discharge            | 42.684536                            | -83.067860 | Shelby Township MS4                            | Yates Drain           | Clinton River |
| Utica High School            | USUH-01.MH.OF                                                                                                                    | Outfall                       | 42.642161                            | -83.045842 | Surface Waters of the State                    | Cranberry Marsh Dain  | Clinton River |
|                              | USUH-04.CB.DP                                                                                                                    | Point of Discharge            | 42.640675                            | -83.039242 | City of Utica MS4                              | Clinton River         | Clinton River |
| West Utica Elementary School | No Outfalls or Points of Discharge                                                                                               |                               |                                      |            |                                                |                       |               |
| Wiley Elementary School      | Discharges to Utica High School Stormsewer System. No Outfalls or Points of Discharge outside of the Utica Community Schools MS4 |                               |                                      |            |                                                |                       |               |





Discharge Point to the  
City of Sterling Heights MS4:  
Receiving Waters:  
Plum Brook-Red Run of  
the Clinton River  
USNG-07.MH.DP  
Latitude: -83.01371004  
Longitude: 42.56411718

USNG-06.SCC

Maxar, Microsoft

### Map Key

- |                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li><span style="color: red;">●</span> = Catch Basin</li> <li><span style="color: green;">●</span> = Manhole</li> <li><span style="color: blue;">■</span> = Infiltration Basin</li> <li><span style="color: orange;">●</span> = Drainage Receptor</li> <li><span style="color: yellow;">▲</span> = Open Pipe Outlet</li> <li><span style="color: teal;">●</span> = Stabilized Outlet</li> </ul> | <ul style="list-style-type: none"> <li><span style="color: blue;">—</span> = Trench Drain</li> <li><span style="color: lightblue;">—</span> = French Drain</li> <li><span style="color: yellow;">●</span> = Sanitary</li> <li><span style="color: grey;">●</span> = Offsite MS4</li> <li><span style="color: blue;">●</span> = Flow Splitter</li> <li><span style="color: blue;">●</span> = Hydrodynamic Separator</li> </ul> | <ul style="list-style-type: none"> <li><span style="color: blue;">■</span> = Lift Station</li> <li><span style="color: purple;">■</span> = Buried Structure</li> <li><span style="color: brown;">■</span> = Abandoned Structure</li> <li><span style="color: brown;">●</span> = Roof Drain</li> <li><span style="color: grey;">●</span> = Cleanout</li> <li><span style="color: grey;">●</span> = Access Lid</li> </ul> | <ul style="list-style-type: none"> <li><span style="color: blue;">■</span> = Underground Detention /Retention System</li> <li><span style="color: lightblue;">■</span> = Pond/Basin</li> <li><span style="color: green;">■</span> = Bioretention Pond/Basin</li> <li><span style="color: green;">—</span> = Swale/Stormwater Conveyance Channel</li> <li><span style="color: grey;">■</span> = Riprap</li> <li><span style="color: yellow;">▲</span> = Culvert</li> </ul> | <ul style="list-style-type: none"> <li><span style="color: green;">■</span> = Wetland</li> <li><span style="color: brown;">■</span> = Marsh</li> <li><span style="color: blue;">■</span> = Creek/River/ Drain/Pond/Lake</li> <li><span style="color: purple;">■</span> = Gravel Lot/Road</li> <li><span style="color: black;">---</span> = Property Lines</li> <li><span style="color: black;">✱</span> = Access Point</li> </ul> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



11303 Greendale Dr, Sterling Heights, MI 48312

## Administrative Services Center

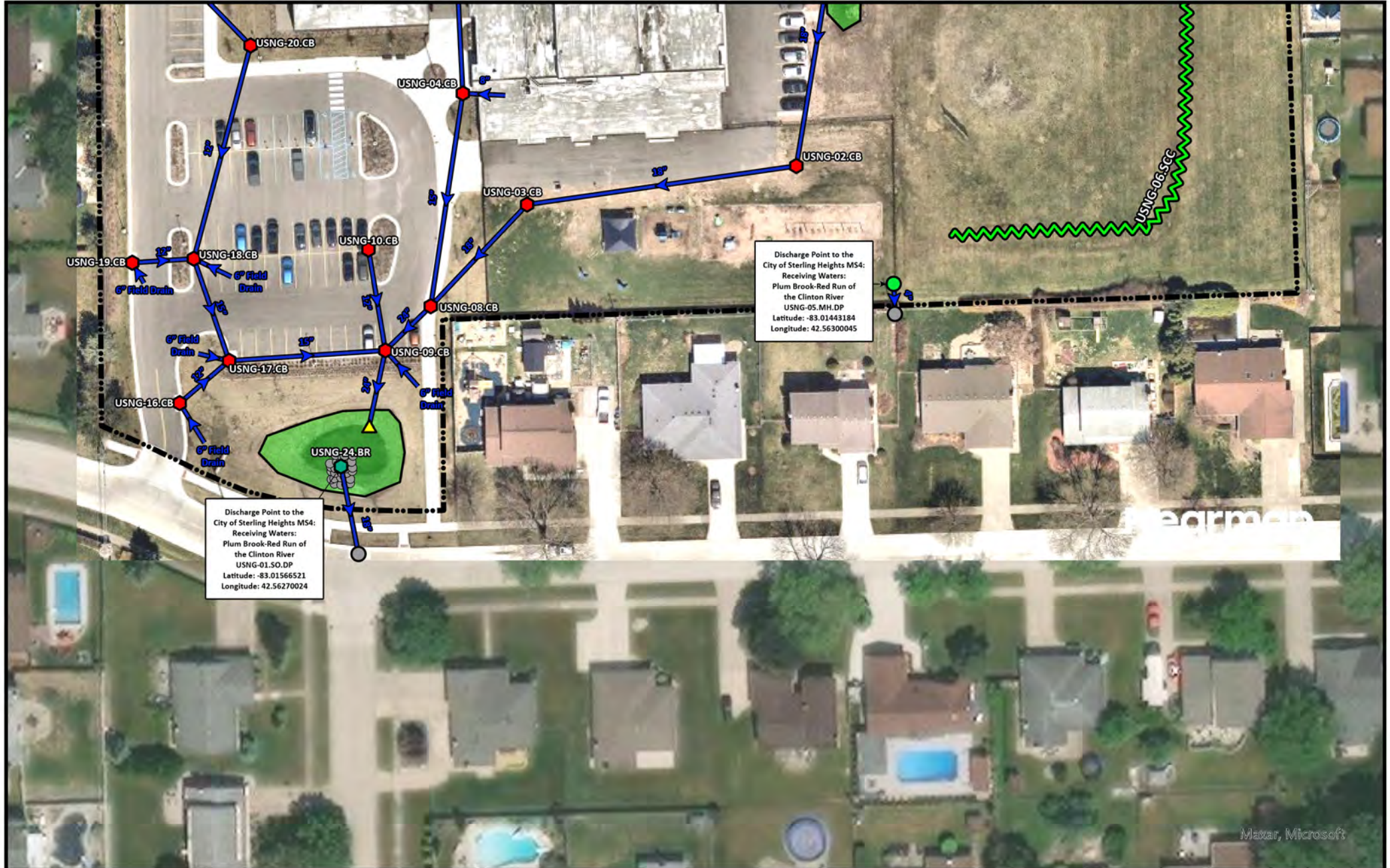
Utica Community Schools



25510 W 11 Mile Road  
Southfield, MI 48034  
Phone (248) 426-0165  
Fax: (248) 427-0305

|                |              |
|----------------|--------------|
| Revision Date: | 07/22/2025   |
| Drawn By:      | LEK          |
| Reviewed By:   | LEK          |
| Page #:        | 1 of 2       |
| Scale:         | Not to Scale |





Discharge Point to the City of Sterling Heights MS4:  
Receiving Waters:  
Plum Brook-Red Run of the Clinton River  
USNG-01.SO.DP  
Latitude: -83.01566521  
Longitude: 42.56270024


Discharge Point to the City of Sterling Heights MS4:  
Receiving Waters:  
Plum Brook-Red Run of the Clinton River  
USNG-05.MH.DP  
Latitude: -83.01443184  
Longitude: 42.56300045

Map Key

- |                        |                            |                         |                                             |                                  |
|------------------------|----------------------------|-------------------------|---------------------------------------------|----------------------------------|
| ● = Catch Basin        | — = Trench Drain           | □ = Lift Station        | ■ = Underground Detention /Retention System | ■ = Wetland                      |
| ● = Manhole            | ● = French Drain           | ● = Buried Structure    | ■ = Pond/Basin                              | ■ = Marsh                        |
| ■ = Infiltration Basin | ● = Sanitary               | ■ = Abandoned Structure | ■ = Bioretention Pond/Basin                 | ■ = Creek/River/ Drain/Pond/Lake |
| ■ = Drainage Receptor  | ● = Offsite MS4            | ● = Roof Drain          | ■ = Swale/Stormwater Conveyance Channel     | ■ = Gravel Lot/Road              |
| ▲ = Open Pipe Outlet   | ■ = Flow Splitter          | ● = Cleanout            | ■ = Riprap                                  | --- = Property Lines             |
| ■ = Stabilized Outlet  | ■ = Hydrodynamic Separator | ● = Access Lid          | ▲ = Culvert                                 | * = Access Point                 |



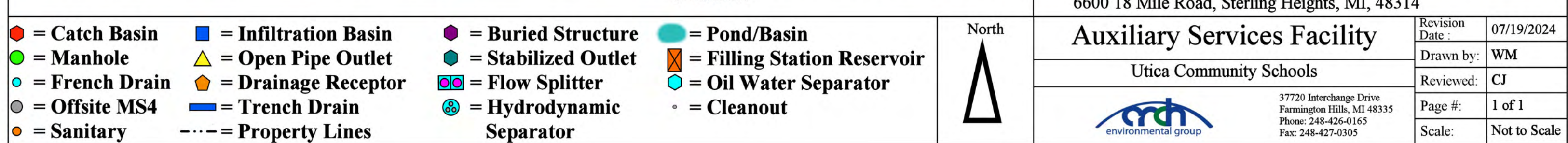
|                                                |              |
|------------------------------------------------|--------------|
| 11303 Greendale Dr, Sterling Heights, MI 48312 |              |
| <b>Administrative Services Center</b>          |              |
| Revision Date:                                 | 07/22/2025   |
| Drawn By:                                      | LEK          |
| Utica Community Schools                        |              |
| Reviewed By:                                   | LEK          |
| Page #:                                        | 2 of 2       |
| Scale:                                         | Not to Scale |



25510 W 11 Mile Road  
Southfield, MI 48034  
Phone (248) 426-0165  
Fax: (248) 427-0305

Maxar, Microsoft





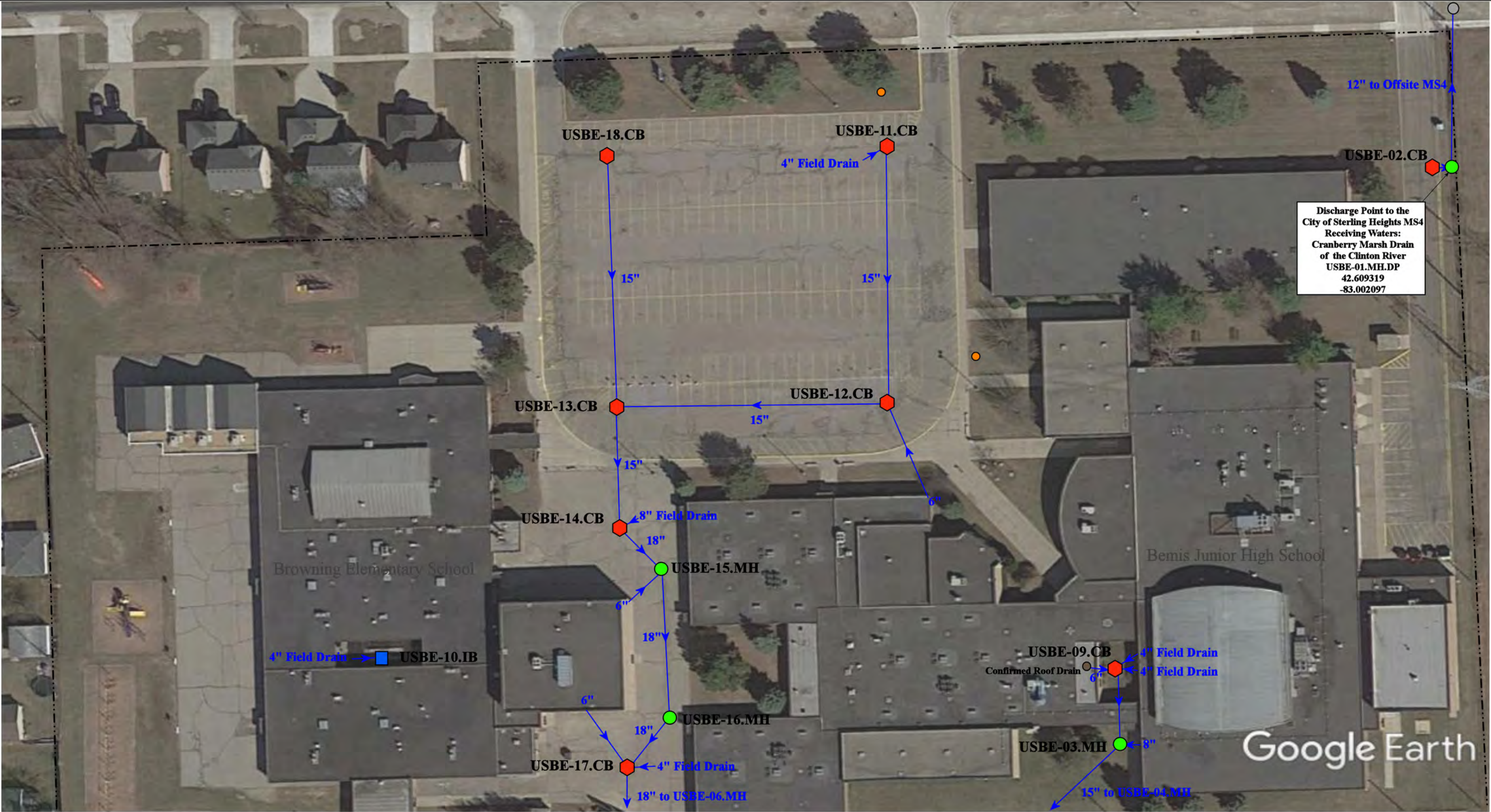












Discharge Point to the  
City of Sterling Heights MS4  
Receiving Waters:  
Cranberry Marsh Drain  
of the Clinton River  
USBE-01.MH.DP  
42.609319  
-83.002097

|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Trench Drain                        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System        |
| = Sanitary     | = Property Lines     |                          |                                       |



12400 and 12500 19 Mile Road, Sterling Heights, MI 48313

Bemis Jr. High School &  
Browning Elementary School Complex  
Utica Community Schools



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 04/29/2025   |
| Drawn by:       | WM           |
| Reviewed:       | AH           |
| Page #:         | 1 of 2       |
| Scale:          | Not to Scale |





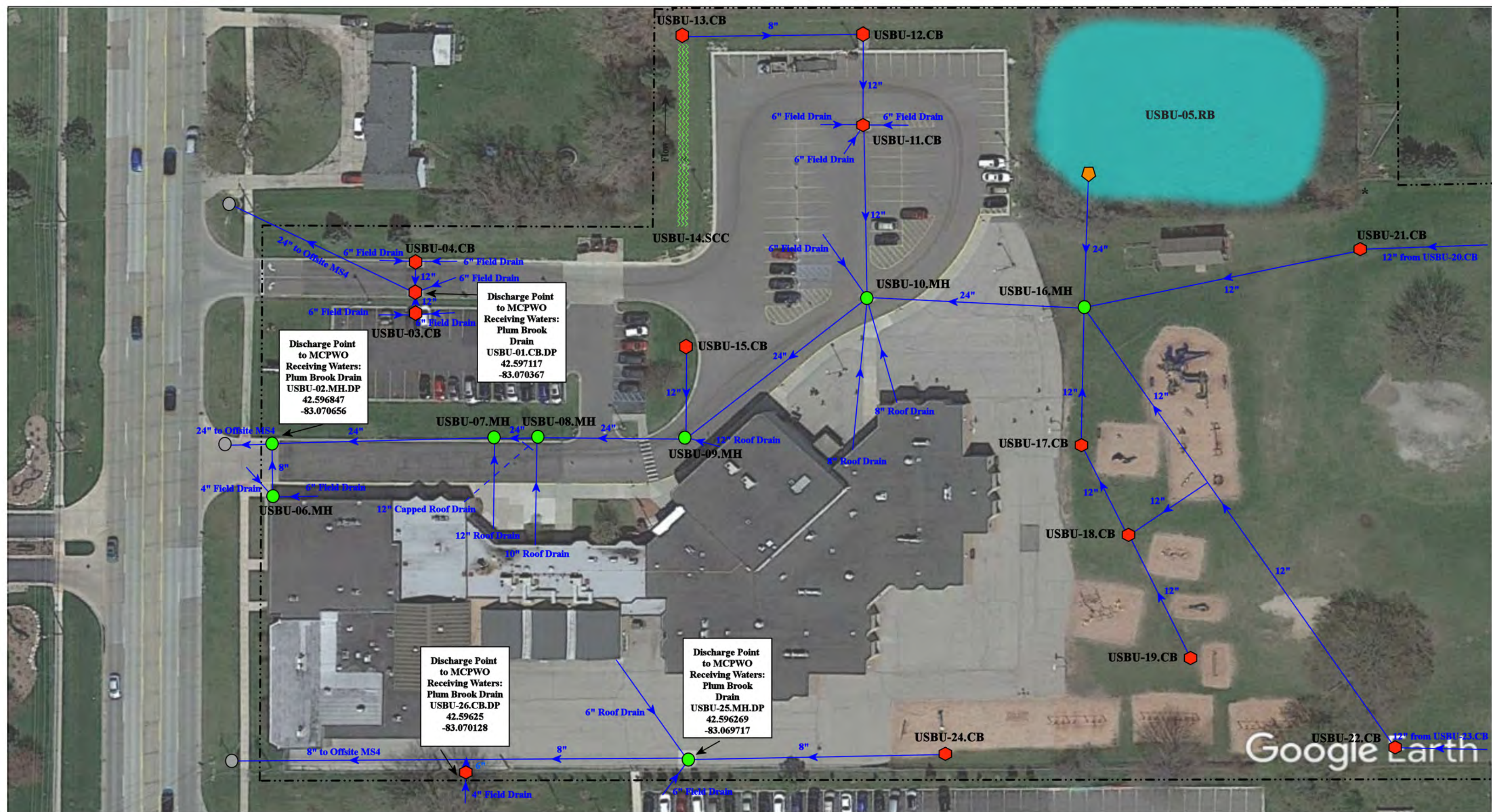
- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                            |  |                           |
|------------------------------------------------------------|--|---------------------------|
| 12400 and 12500 19 Mile Road, Sterling Heights, MI 48313   |  |                           |
| Bemis Jr. High School & Browning Elementary School Complex |  | Revision Date: 04/29/2025 |
| Utica Community Schools                                    |  | Drawn by: WM              |
|                                                            |  | Reviewed: AH              |
|                                                            |  | Page #: 2 of 2            |
|                                                            |  | Scale: Not to Scale       |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





----- = Property Boundaries

⬡ = Catch Basin

● = Manhole

⬡ = Drainage Receptor

⋯ = Stormwater Conveyance Channel

⬡ = Retention Basin

\* = Pond Access Point

○ = Offsite MS4

North



41460 Ryan Rd, Sterling Heights, MI 48314

**Burr Elementary School**

Utica Community Schools



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

Revision Date : 09/08/2020

Drawn by: CD

Reviewed: KD

Page #: 1 of 2

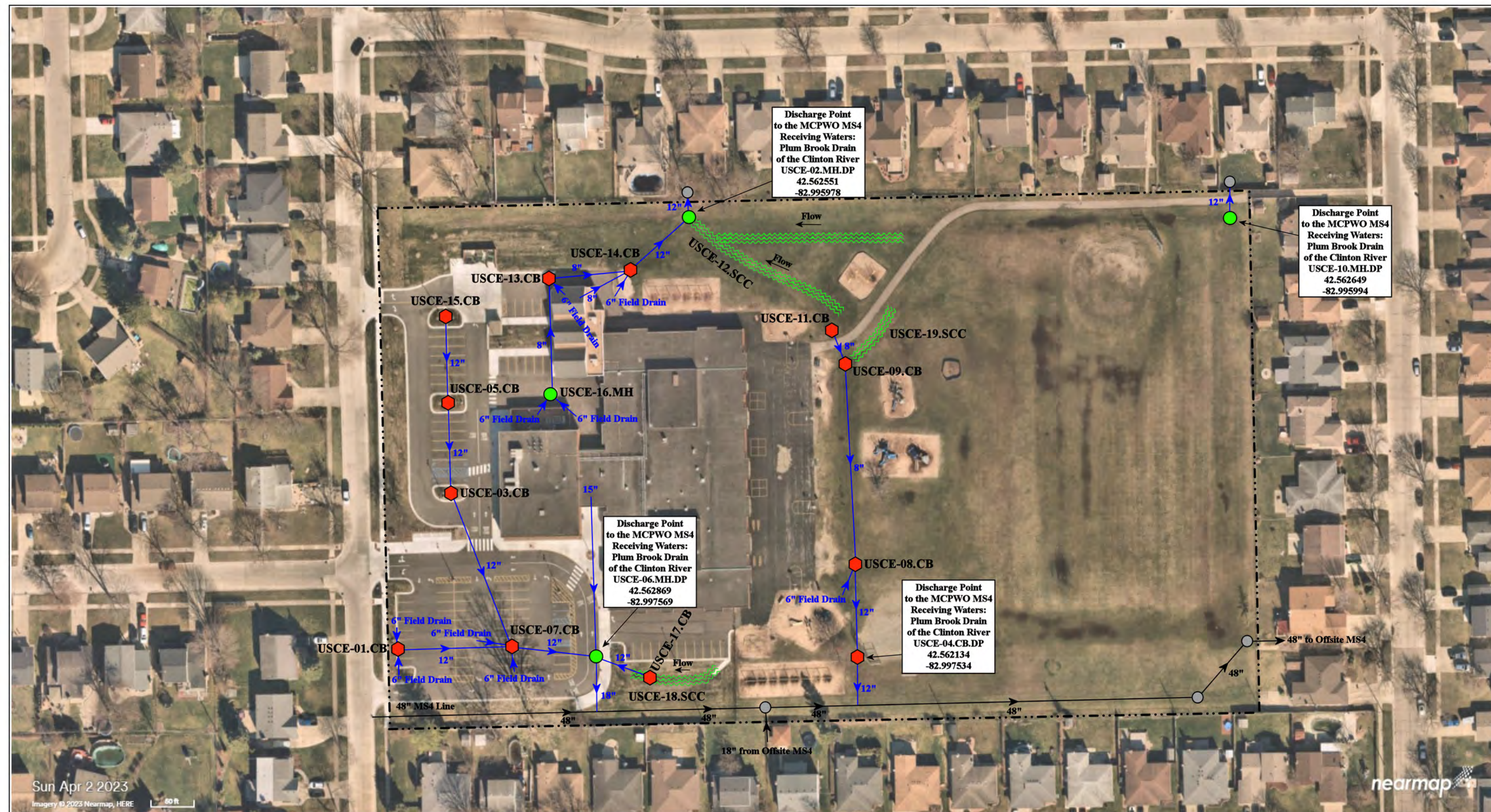
Scale: Not to Scale





|                                                                                                                                                                                                           |  |                                                                                                                             |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------|--------------|
| <div><div><div>----- = Property Boundaries</div><div><div> = Catch Basin</div><div> = Retention Basin</div></div><div><div> = Pond Entrance</div></div></div><div><div>North</div><div></div></div></div> |  | 41460 Ryan Rd, Sterling Heights, MI 48314                                                                                   |              |
|                                                                                                                                                                                                           |  | Burr Elementary School                                                                                                      |              |
|                                                                                                                                                                                                           |  | Utica Community Schools                                                                                                     |              |
|                                                                                                                                                                                                           |  | <div></div> <div>37720 Interchange Drive<br/>Farmington Hills, MI 48335<br/>Phone: 248-426-0165<br/>Fax: 248-427-0305</div> |              |
|                                                                                                                                                                                                           |  | Revision Date :                                                                                                             | 09/08/2020   |
|                                                                                                                                                                                                           |  | Drawn by:                                                                                                                   | CD           |
|                                                                                                                                                                                                           |  | Reviewed:                                                                                                                   | KD           |
|                                                                                                                                                                                                           |  | Page #:                                                                                                                     | 2 of 2       |
|                                                                                                                                                                                                           |  | Scale:                                                                                                                      | Not to Scale |





Sun Apr 2 2023

Imagery © 2023 Nearmap, HERE

nearmap

12900 Grand Haven Dr. Sterling Heights, MI 48312

## Collins Elementary School

Utica Community Schools



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |            |
|-----------------|------------|
| Revision Date : | 08/02/2024 |
|-----------------|------------|

|           |    |
|-----------|----|
| Drawn by: | JK |
|-----------|----|

|           |    |
|-----------|----|
| Reviewed: | KD |
|-----------|----|

|         |        |
|---------|--------|
| Page #: | 1 of 1 |
|---------|--------|

|        |              |
|--------|--------------|
| Scale: | Not to Scale |
|--------|--------------|

North





























Google Earth

|                                                                                       |                                                                                                   |                 |              |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------|--------------|
| 53550 Wolf Dr, Shelby Township, MI 48316                                              |                                                                                                   | Revision Date : | 12/14/2022   |
| Crissman Elementary School                                                            |                                                                                                   | Drawn by:       | EMB          |
| Utica Community Schools                                                               |                                                                                                   | Reviewed:       | MRW          |
|  | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Page #:         | 2 of 2       |
|                                                                                       |                                                                                                   | Scale:          | Not to Scale |

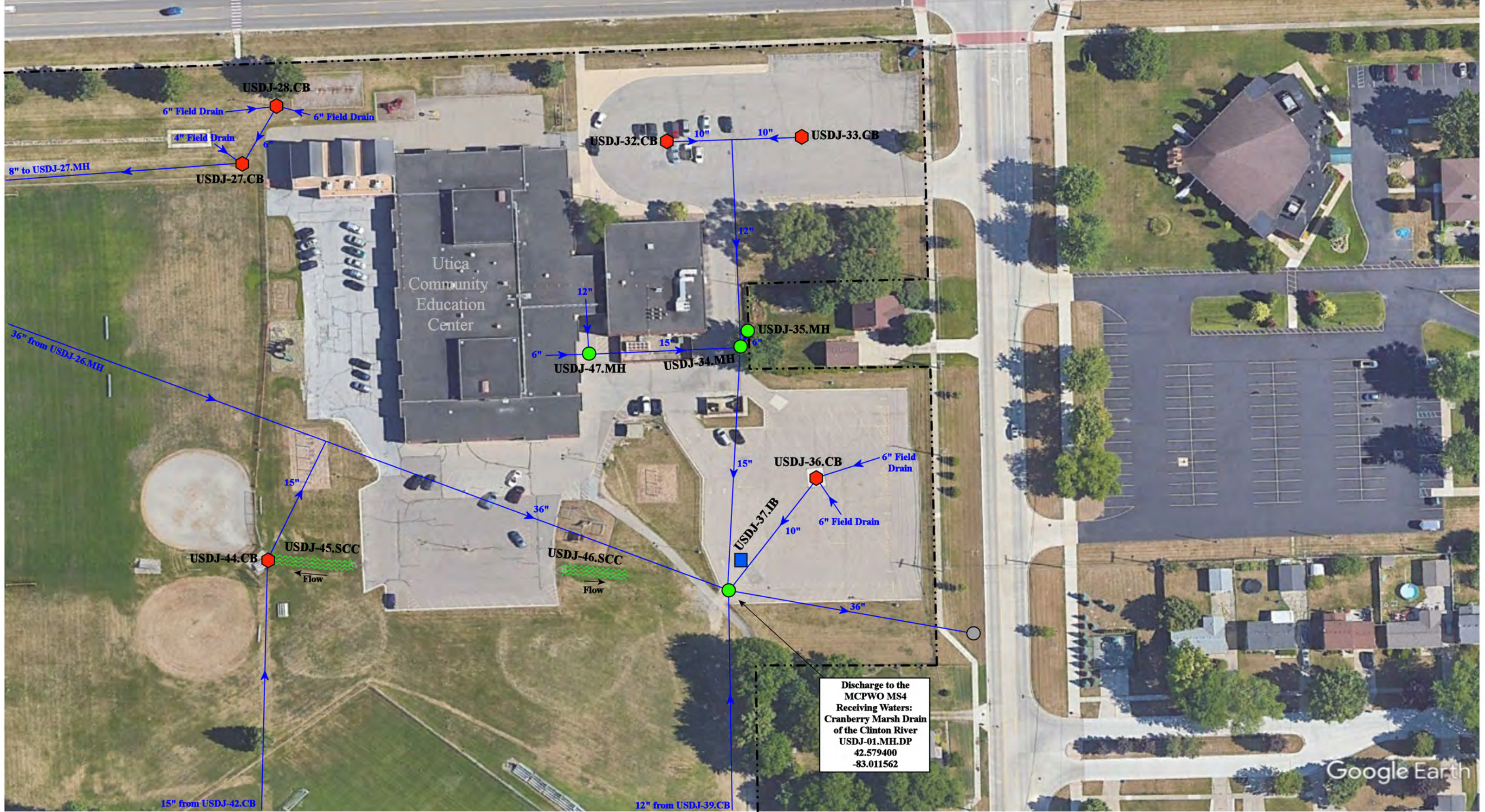
- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li> = Catch Basin</li><li> = Manhole</li><li> = Basin Drain</li><li> = Offsite MS4</li><li> = Sanitary</li></ul> | <ul style="list-style-type: none"><li> = Infiltration Basin</li><li> = Open Pipe Outlet</li><li> = Drainage Receptor</li><li> = Trench Drain</li><li> = Property Lines</li></ul> | <ul style="list-style-type: none"><li> = Buried Structure</li><li> = Stabilized Outlet</li><li> = Flow Splitter</li><li> = Hydrodynamic Separator</li></ul> | <ul style="list-style-type: none"><li> = Pond/Basin</li><li> = Swale/Stormwater</li><li> = Conveyance Channel</li><li> = Underground Detention System</li></ul> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|











|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Trench Drain                        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System        |
| = Sanitary     | = Property Lines     |                          |                                       |



|                                                                                                   |              |
|---------------------------------------------------------------------------------------------------|--------------|
| 11311 Plumbrook Road; 38901 Dodge Park Road, Sterling Heights, Michigan 48312                     |              |
| Davis Jr. High School and Utica Community Education Center Complex                                |              |
| Utica Community Schools                                                                           |              |
|                                                                                                   |              |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |              |
| Revision Date :                                                                                   | 12/03/2024   |
| Drawn by:                                                                                         | KD           |
| Reviewed:                                                                                         | CJ           |
| Page #:                                                                                           | 2 of 3       |
| Scale:                                                                                            | Not to Scale |









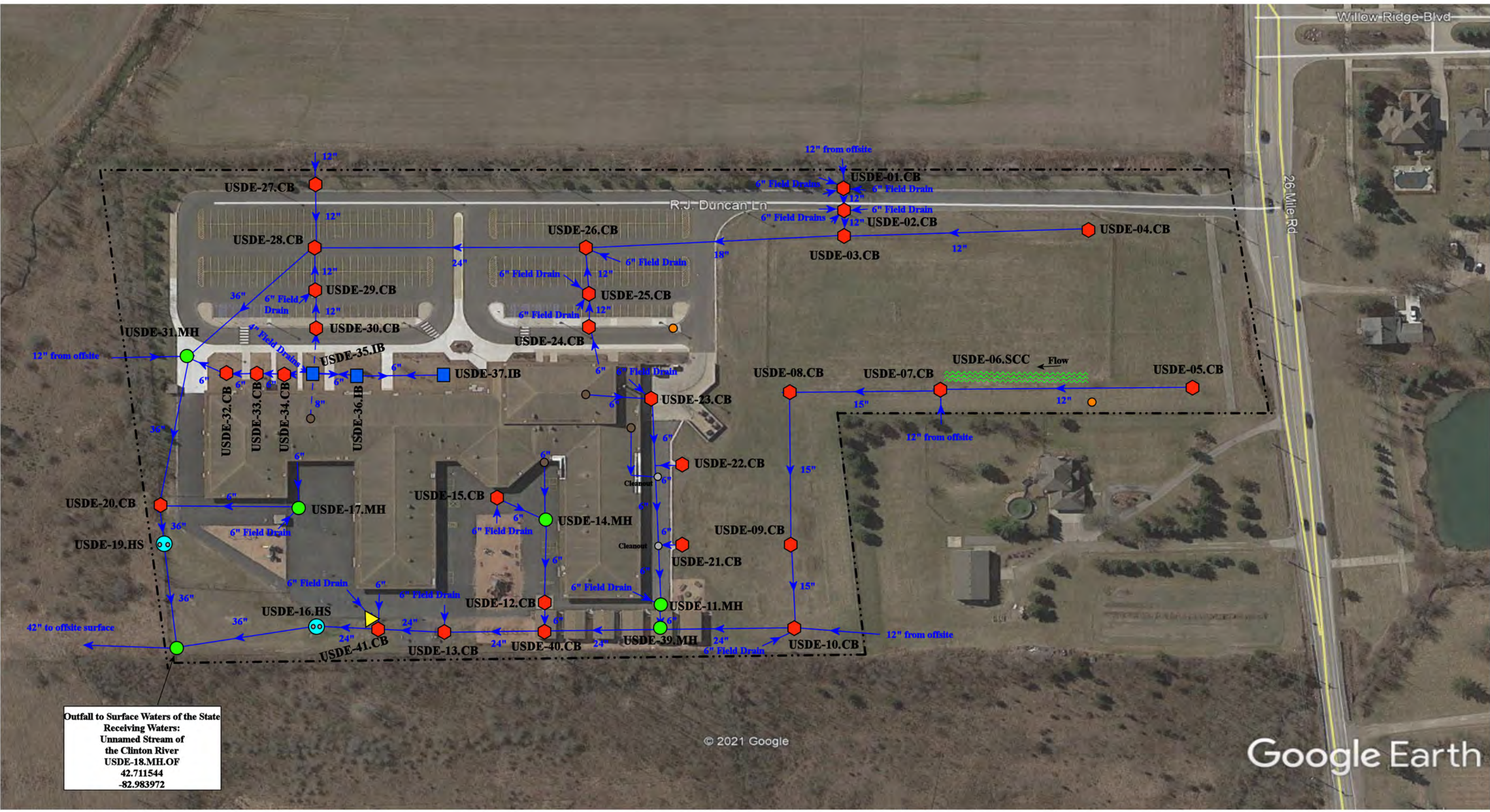













- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Roof Drain             | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



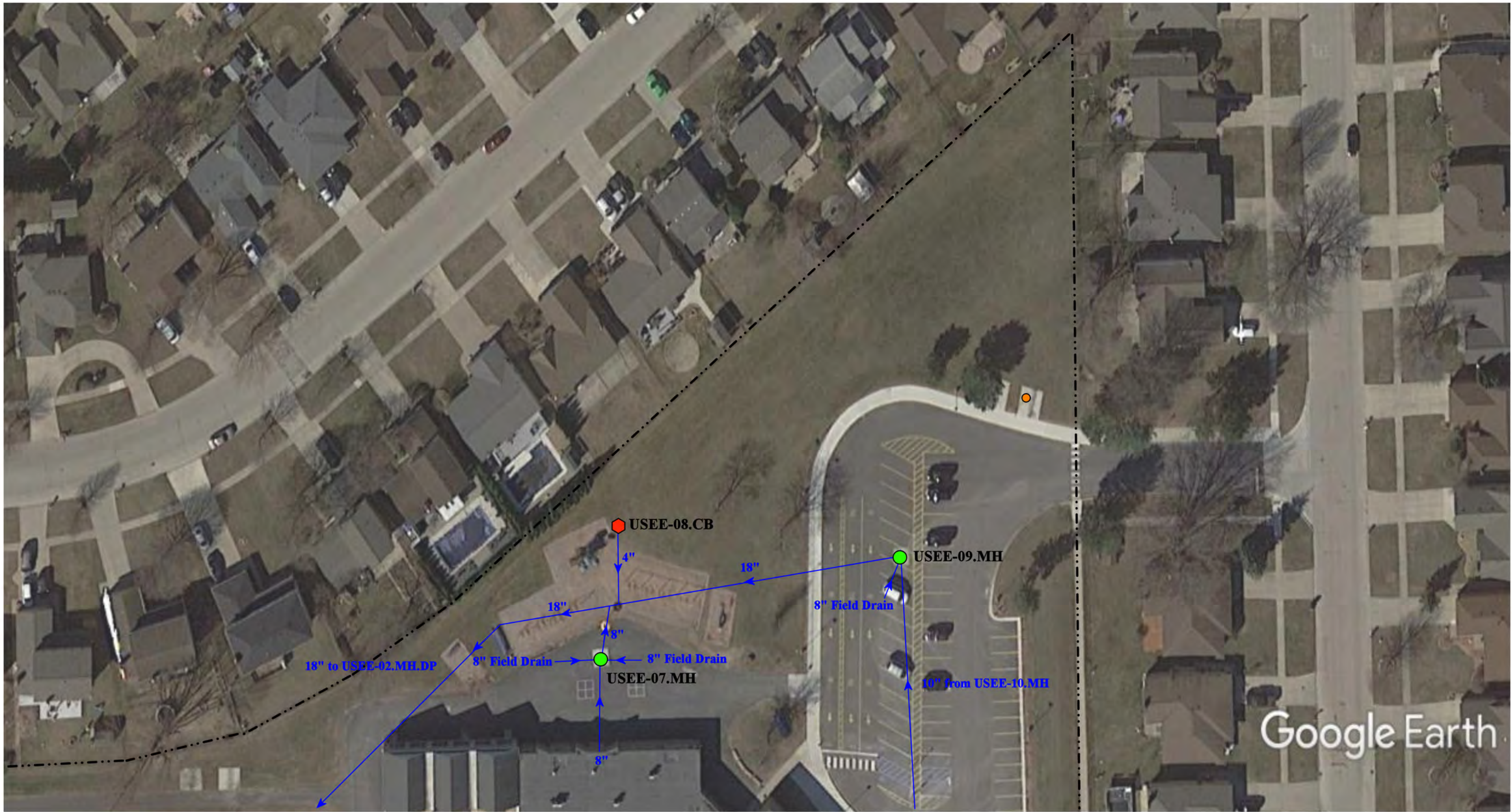
|                                                                                       |  |                            |
|---------------------------------------------------------------------------------------|--|----------------------------|
| 14500 26 Mile Rd, Shelby Township, MI 48315                                           |  |                            |
| Duncan Elementary School/<br>Utica Community Schools Child Care Center                |  | Revision Date : 05/16/2025 |
| Utica Community Schools                                                               |  | Drawn by: JLP              |
|  |  | Reviewed: EDG              |
|                                                                                       |  | Page #: 1 of 1             |
|                                                                                       |  | Scale: Not to Scale        |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305









|               |                      |                          |                                |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | <b>Conveyance Channel</b>      |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary    | = Property Lines     |                          |                                |

North

|                                         |                                                                                                   |                |              |
|-----------------------------------------|---------------------------------------------------------------------------------------------------|----------------|--------------|
| 15970 Haverhill Drive, Macomb, MI 48044 |                                                                                                   | Revision Date: | 01/26/2023   |
| Ebeling Elementary School               |                                                                                                   | Drawn by:      | JLP          |
| Utica Community Schools                 |                                                                                                   | Reviewed:      | EDG          |
|                                         | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Page #:        | 2 of 2       |
|                                         |                                                                                                   | Scale:         | Not to Scale |






Discharge Point  
to the MCPWO MS4  
Receiving Waters:  
Yates Drain of the  
Clinton River  
EMC-91.CB.DP  
42.698099  
-83.046531

6400 & 6500 25 Mile Road, Shelby Township, Michigan 48316

- |                  |                        |                            |                                         |
|------------------|------------------------|----------------------------|-----------------------------------------|
| ● = Catch Basin  | ■ = Infiltration Basin | ■ = Buried Structure       | ■ = Pond/Basin                          |
| ● = Manhole      | ▲ = Open Pipe Outlet   | ■ = Stabilized Outlet      | ■ = Swale/Stormwater Conveyance Channel |
| ● = French Drain | ■ = Drainage Receptor  | ■ = Flow Splitter          | ■ = Oil/Water Separator                 |
| ● = Offsite MS4  | ■ = Trench Drain       | ● = Hydrodynamic Separator | ● = Rip Rap                             |
| ● = Sanitary     | --- = Property Lines   |                            |                                         |



|                                                                                        |  |                 |              |
|----------------------------------------------------------------------------------------|--|-----------------|--------------|
| Eisenhower High School and<br>Malow Jr. High School Complex<br>Utica Community Schools |  | Revision Date : | 09/11/2024   |
|                                                                                        |  | Drawn by:       | WM           |
|   |  | Reviewed:       | KS           |
|                                                                                        |  | Page #:         | 1 of 3       |
|                                                                                        |  | Scale:          | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305









|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



6400 & 6500 25 Mile Road, Shelby Township, Michigan 48316

Eisenhower High School and  
Malow Jr. High School Complex

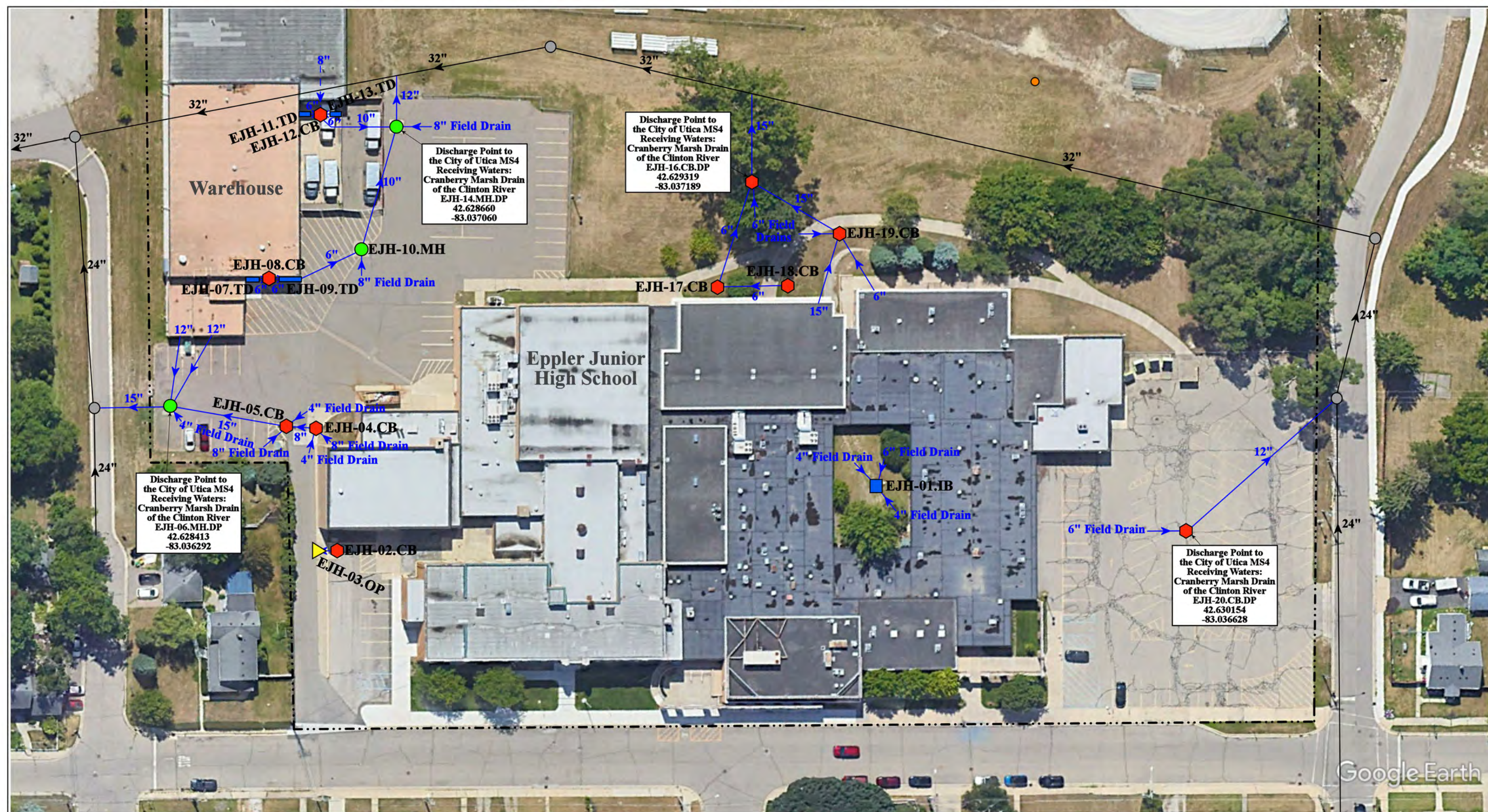
Utica Community Schools



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 09/11/2024   |
| Drawn by:       | WM           |
| Reviewed:       | KS           |
| Page #:         | 3 of 3       |
| Scale:          | Not to Scale |





Google Earth

45461 Brownell St, Utica, MI 48317

Eppler Junior High School  
& Warehouse Complex

Utica Community Schools



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

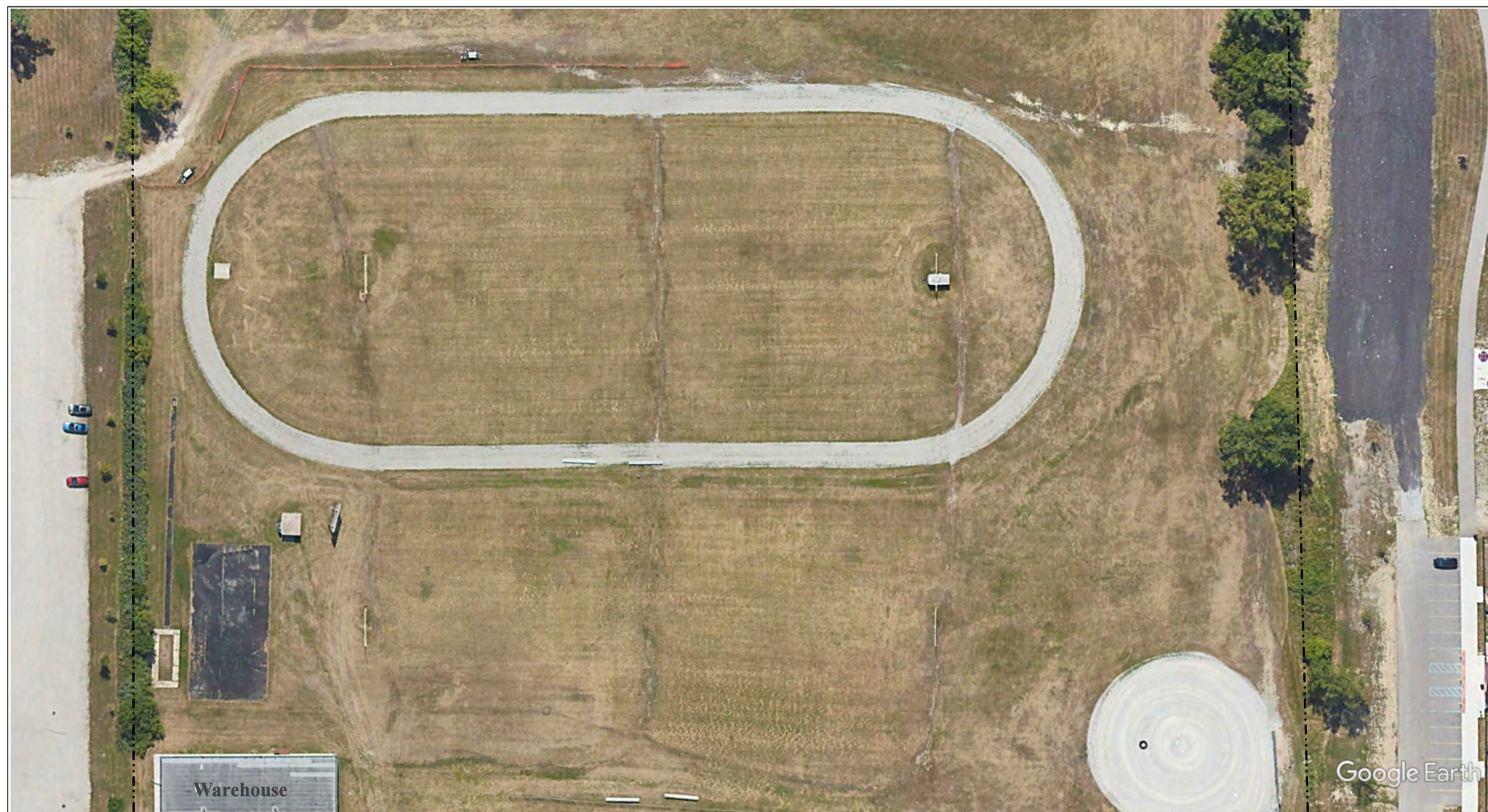
|                 |              |
|-----------------|--------------|
| Revision Date : | 04/11/2024   |
| Drawn by:       | CJ           |
| Reviewed:       | EG           |
| Page #:         | 1 of 3       |
| Scale:          | Not to Scale |

North



|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |





Google Earth

45461 Brownell St, Utica, MI 48317

Eppler Junior High School  
& Warehouse Complex

Utica Community Schools



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

Revision Date : 04/11/2024

Drawn by: CJ

Reviewed: EG

Page #: 2 of 3

Scale: Not to Scale

North



|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |

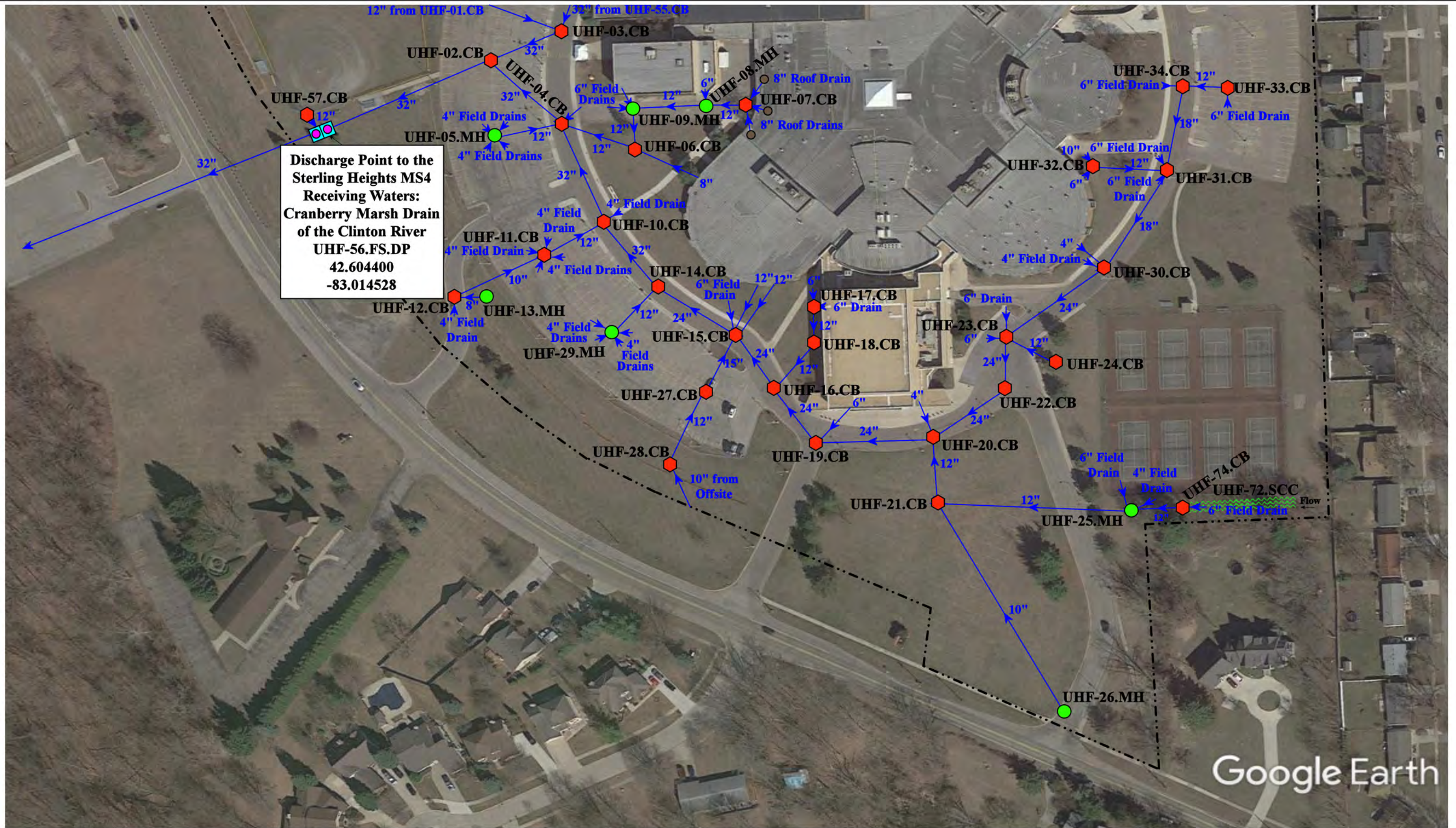












11911 Clinton River Road, Sterling Heights, Michigan 48313

**Henry Ford II High School**

Utica Community Schools



37720 Interchange Drive  
 Farmington Hills, MI 48335  
 Phone: 248-426-0165  
 Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 05/08/2025   |
| Drawn by:       | EDG          |
| Reviewed:       | KD           |
| Page #:         | 1 of 3       |
| Scale:          | Not to Scale |



|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Stormwater                   |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |









Google Earth

11911 Clinton River Road, Sterling Heights, Michigan 48313

Henry Ford II High School

Utica Community Schools



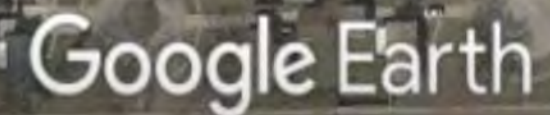
37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 05/08/2025   |
| Drawn by:       | EDG          |
| Reviewed:       | KD           |
| Page #:         | 3 of 3       |
| Scale:          | Not to Scale |



|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Stormwater                   |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |





|                 |              |
|-----------------|--------------|
| Revision Date : | 11/12/2024   |
| Drawn by:       | JK           |
| Reviewed:       | KD           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |

- North  
▲





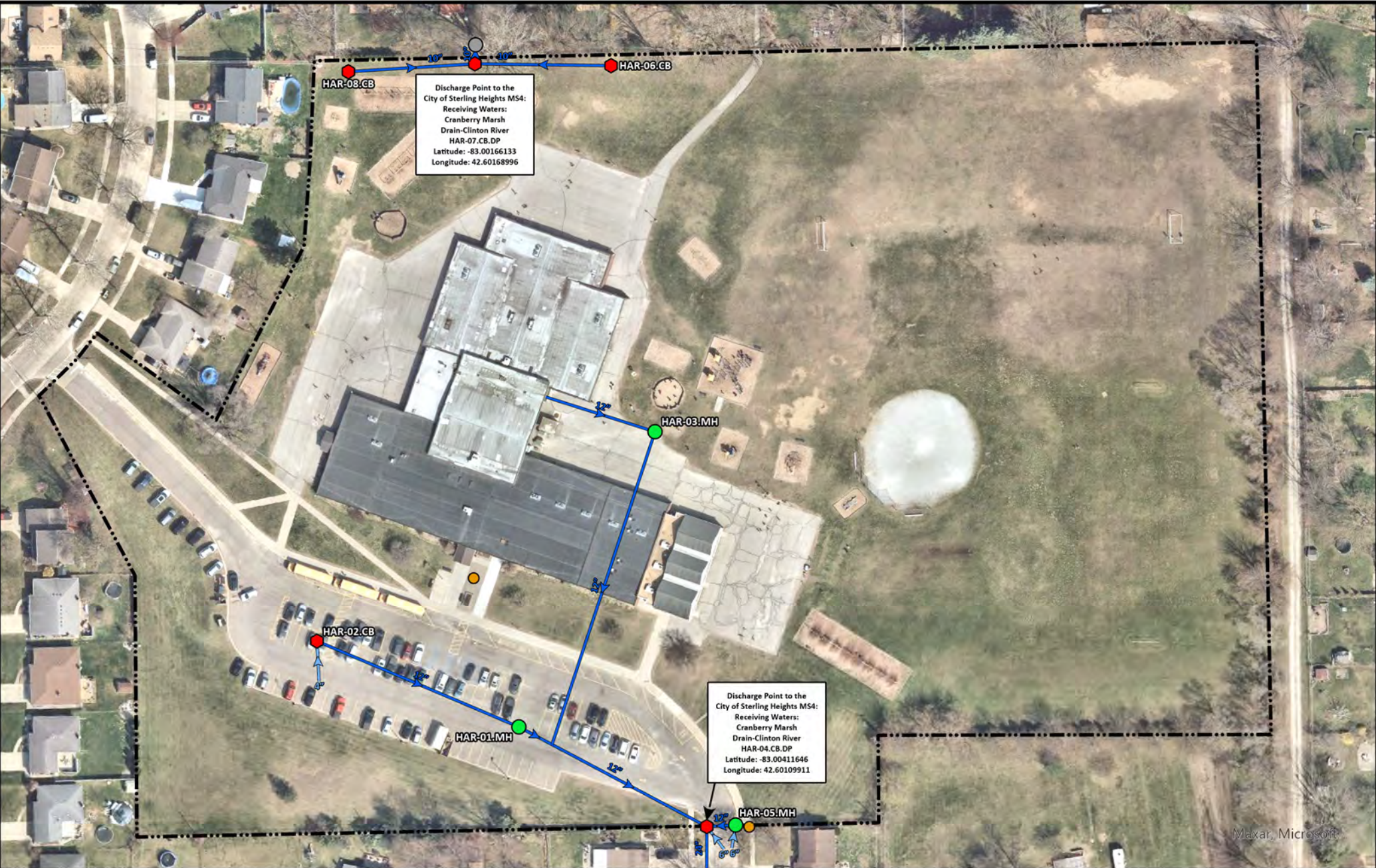
Discharge Point to the  
MCPWO MS4  
Receiving Waters:  
Cranberry Marsh Drain  
of the Clinton River  
USGE-01.MH.DP  
42.602370  
-82.984041

- |               |                      |                          |                                |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary    | = Property Lines     |                          |                                |



|                                           |                                                                                                   |                |              |
|-------------------------------------------|---------------------------------------------------------------------------------------------------|----------------|--------------|
| 41875 Saal Rd, Sterling Heights, MI 48313 |                                                                                                   | Revision Date: | 08/30/2022   |
| Graebner Elementary School                |                                                                                                   | Drawn by:      | EDG          |
| Utica Community Schools                   |                                                                                                   | Reviewed:      | KD           |
|                                           | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Page #:        | 1 of 1       |
|                                           |                                                                                                   | Scale:         | Not to Scale |





Maxar, Microsoft

### Map Key

- |                        |                            |                         |                                             |                                  |
|------------------------|----------------------------|-------------------------|---------------------------------------------|----------------------------------|
| ● = Catch Basin        | — = Trench Drain           | □ = Lift Station        | — = Underground Detention /Retention System | → = Pipe                         |
| ● = Manhole            | ● = French Drain           | ● = Buried Structure    | □ = Pond/Basin                              | → = Field Drainage               |
| □ = Infiltration Basin | ● = Sanitary               | □ = Abandoned Structure | □ = Bioretention Pond/Basin                 | → = Creek/River/ Drain/Pond/Lake |
| ● = Drainage Receptor  | ● = Offsite MS4            | ● = Roof Drain          | — = Swale/Stormwater Conveyance Channel     | □ = Gravel Lot/Road              |
| △ = Open Pipe Outlet   | □ = Flow Splitter          | ○ = Cleanout            | — = Riprap                                  | --- = Property Lines             |
| □ = Stabilized Outlet  | □ = Hydrodynamic Separator | ● = Access Lid          | △ = Culvert                                 | * = Access Point                 |



41700 Montroy Dr, Sterling Heights, MI 48313

## Harvey Elementary School

Utica Community Schools



25510 W 11 Mile Road  
Southfield, MI 48034  
Phone (248) 426-0165  
Fax: (248) 427-0305

|                |            |
|----------------|------------|
| Revision Date: | 09/05/2025 |
| Drawn By:      | WM         |
| Reviewed By:   | AH         |
| Page #:        | 1 of 1     |
| 0 50 100 Feet  |            |





Discharge Point to the  
Macomb County MS4:  
Receiving Waters:  
Cranberry Marsh  
Drain-Clinton River  
USHE-07.DR.DP  
Latitude: -82.99216854  
Longitude: 42.60287939

Discharge Point to the  
City of Sterling Heights MS4:  
Receiving Waters:  
Cranberry Marsh  
Drain-Clinton River  
USHE-01.CB.DP  
Latitude: -82.9944991  
Longitude: 42.60157011

Maintainer: US EPA Office of Water.  
Data source(s): Various federal, state, local, and water agency. Acknowledgement of the EPA would be appreciated. Maxar, Microsoft

### Map Key

|                        |                            |                         |                                             |                                  |
|------------------------|----------------------------|-------------------------|---------------------------------------------|----------------------------------|
| ● = Catch Basin        | — = Trench Drain           | □ = Lift Station        | — = Underground Detention /Retention System | → = Pipe                         |
| ● = Manhole            | ● = French Drain           | ● = Buried Structure    | □ = Pond/Basin                              | → = Field Drainage               |
| □ = Infiltration Basin | ● = Sanitary               | □ = Abandoned Structure | □ = Bioretention Pond/Basin                 | → = Creek/River/ Drain/Pond/Lake |
| ● = Drainage Receptor  | ● = Offsite MS4            | ● = Roof Drain          | → = Swale/Stormwater Conveyance Channel     | → = Gravel Lot/Road              |
| △ = Open Pipe Outlet   | → = Flow Splitter          | ○ = Cleanout            | → = Riprap                                  | --- = Property Lines             |
| ● = Stabilized Outlet  | → = Hydrodynamic Separator | ● = Access Lid          | △ = Culvert                                 | * = Access Point                 |

41855 Schoenherr, Sterling Heights, MI 48313

## Havel Elementary School

Utica Community Schools

25510 W 11 Mile Road  
Southfield, MI 48034  
Phone (248) 426-0165  
Fax: (248) 427-0305

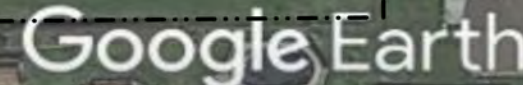
|                |            |
|----------------|------------|
| Revision Date: | 09/05/2025 |
| Drawn By:      | CM         |
| Reviewed By:   | XXX        |
| Page #:        | 1 of 1     |

0 70 140 Feet

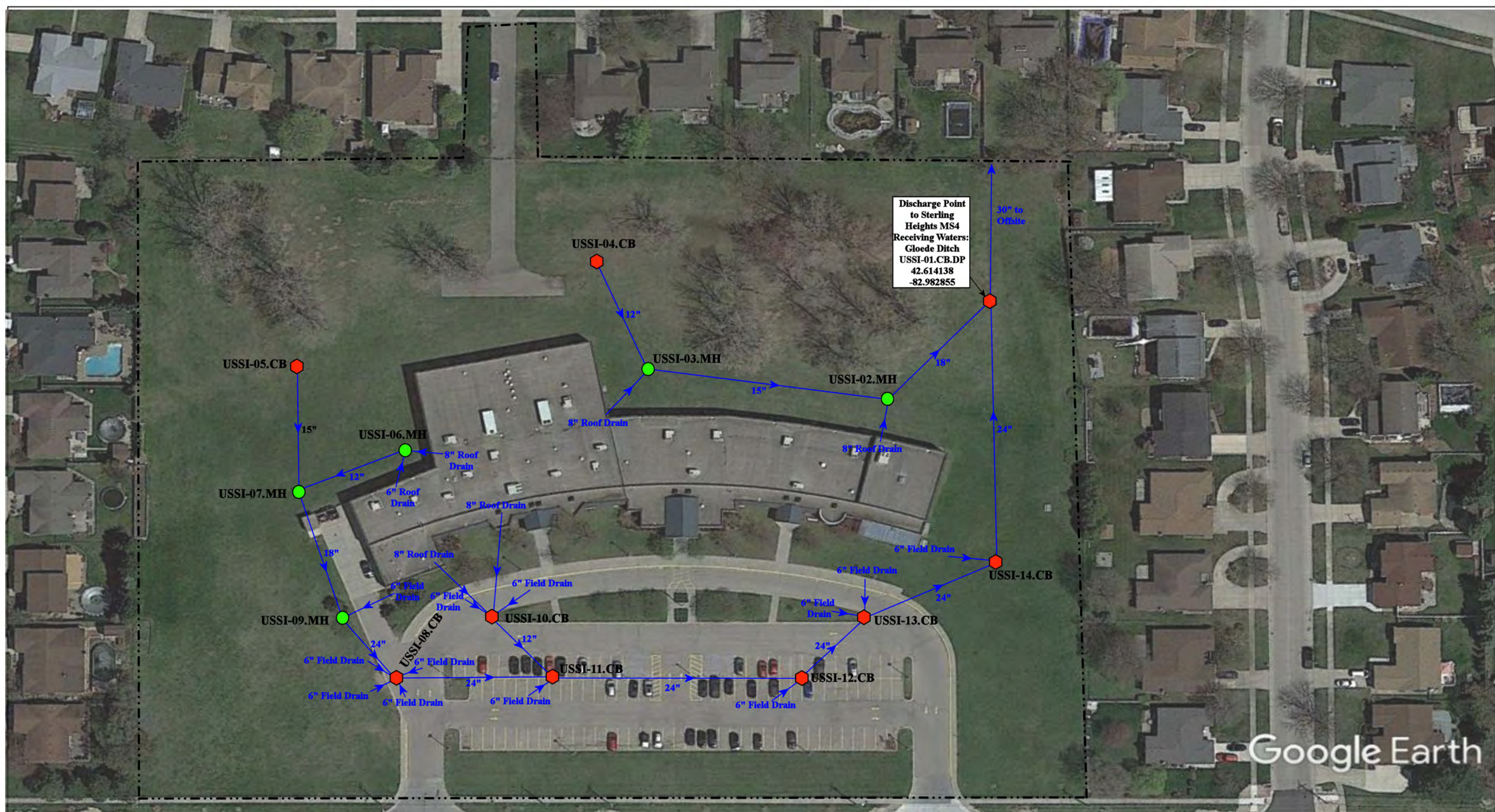












----- = Property Lines

● = Manhole



= Catch Basin

North



14201 Canal Rd, Sterling Heights, MI 48313

Joan C. Sargent Instructional Resource Center  
(Utica Center for Math, Science, & Technology)

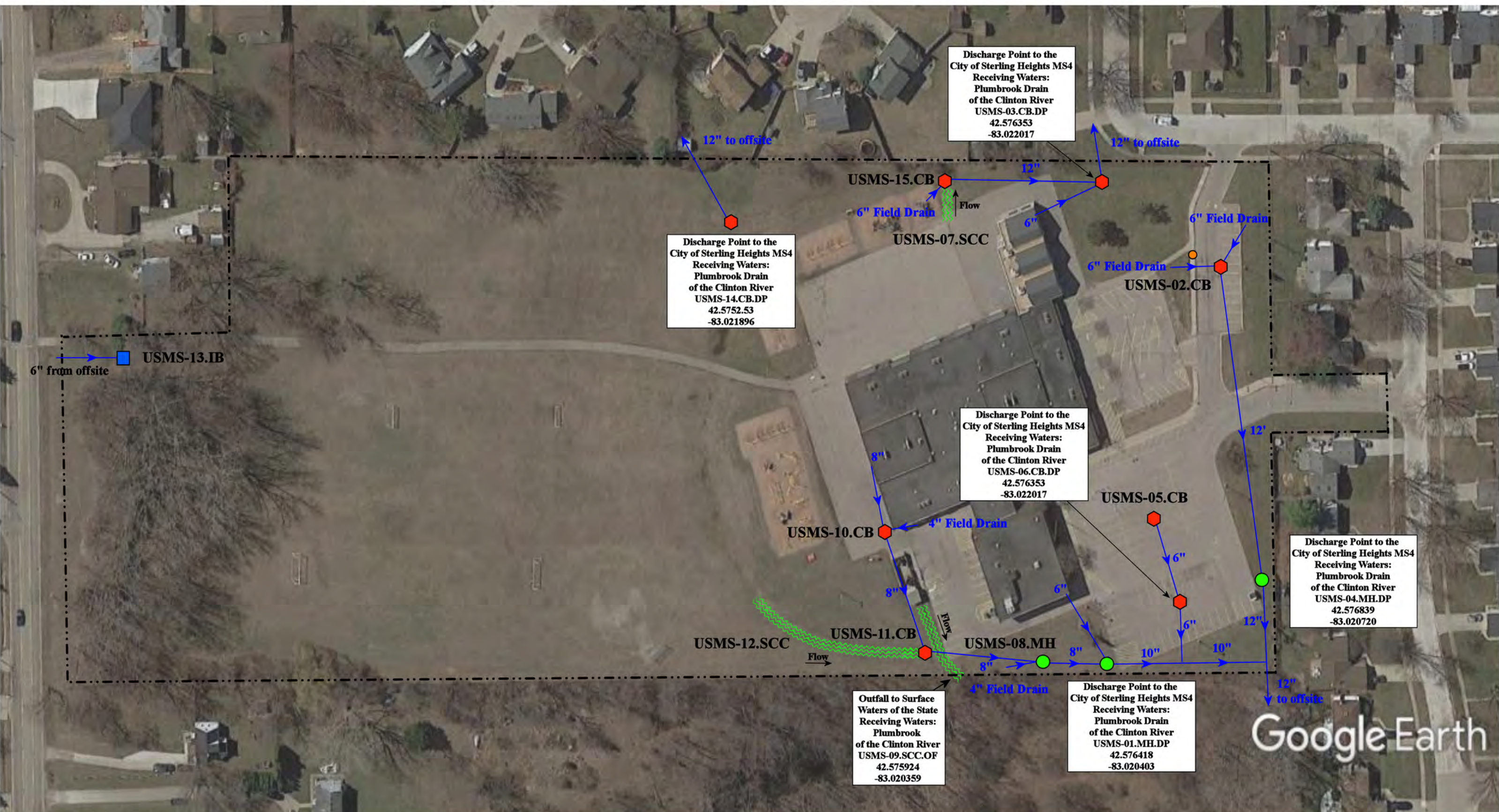
Utica Community Schools



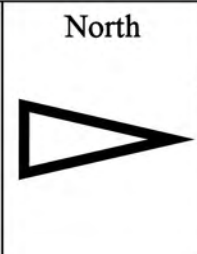
37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 11/23/20     |
| Drawn by:       | JK           |
| Reviewed:       | CD           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |





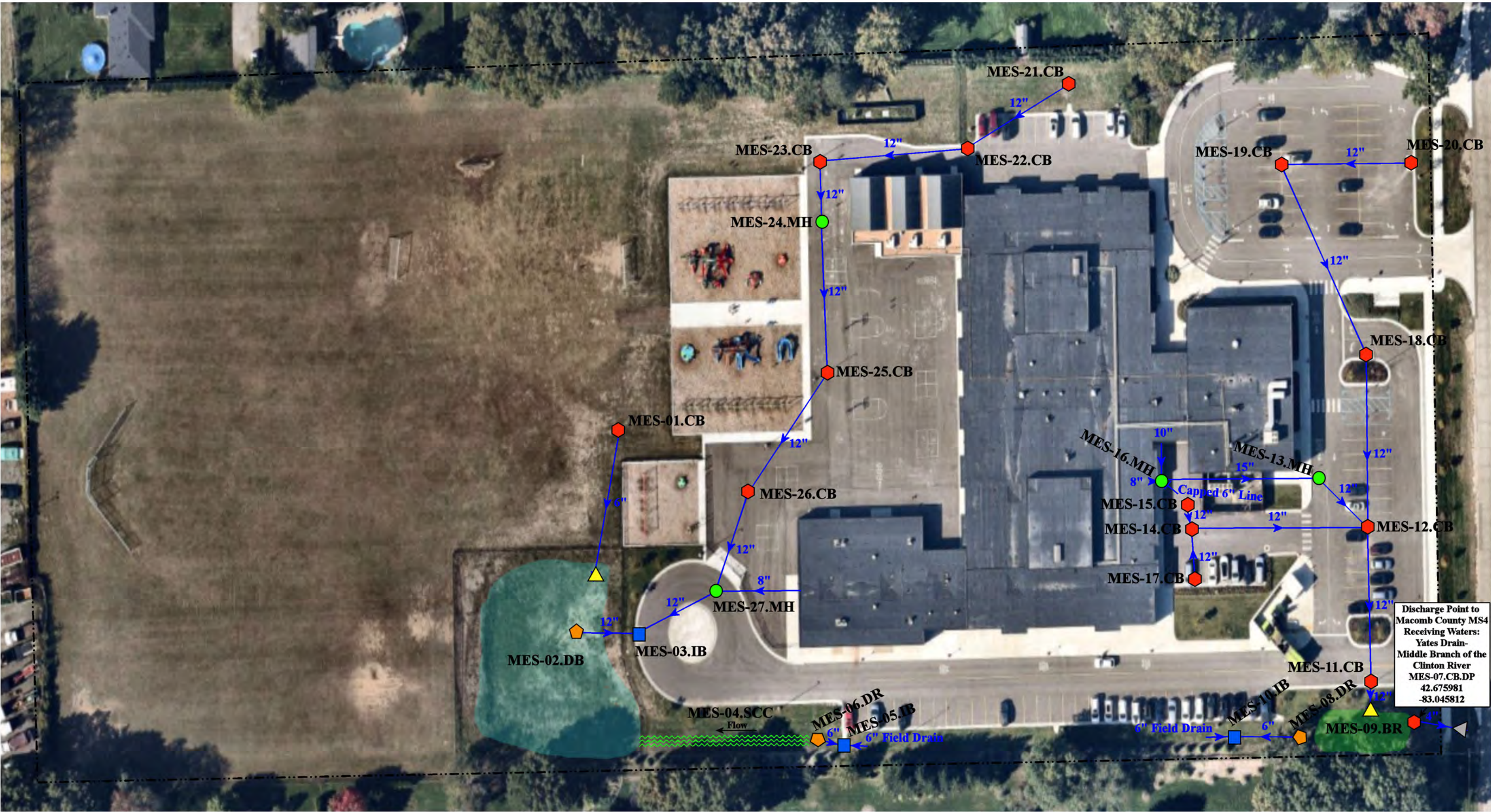
- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                       |  |                 |              |
|---------------------------------------------------------------------------------------|--|-----------------|--------------|
| 8742 Dill Dr, Sterling Heights, MI 48312                                              |  | Revision Date : | 11/27/2024   |
| Messmore Elementary School                                                            |  | Drawn by:       | RG           |
| Utica Community Schools                                                               |  | Reviewed:       | WM           |
|  |  | Page #:         | 1 of 1       |
|                                                                                       |  | Scale:          | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





Discharge Point to  
Macomb County MS4  
Receiving Waters:  
Yates Drain-  
Middle Branch of the  
Clinton River  
MES-07.CB.DP  
42.675981  
-83.045812

|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |

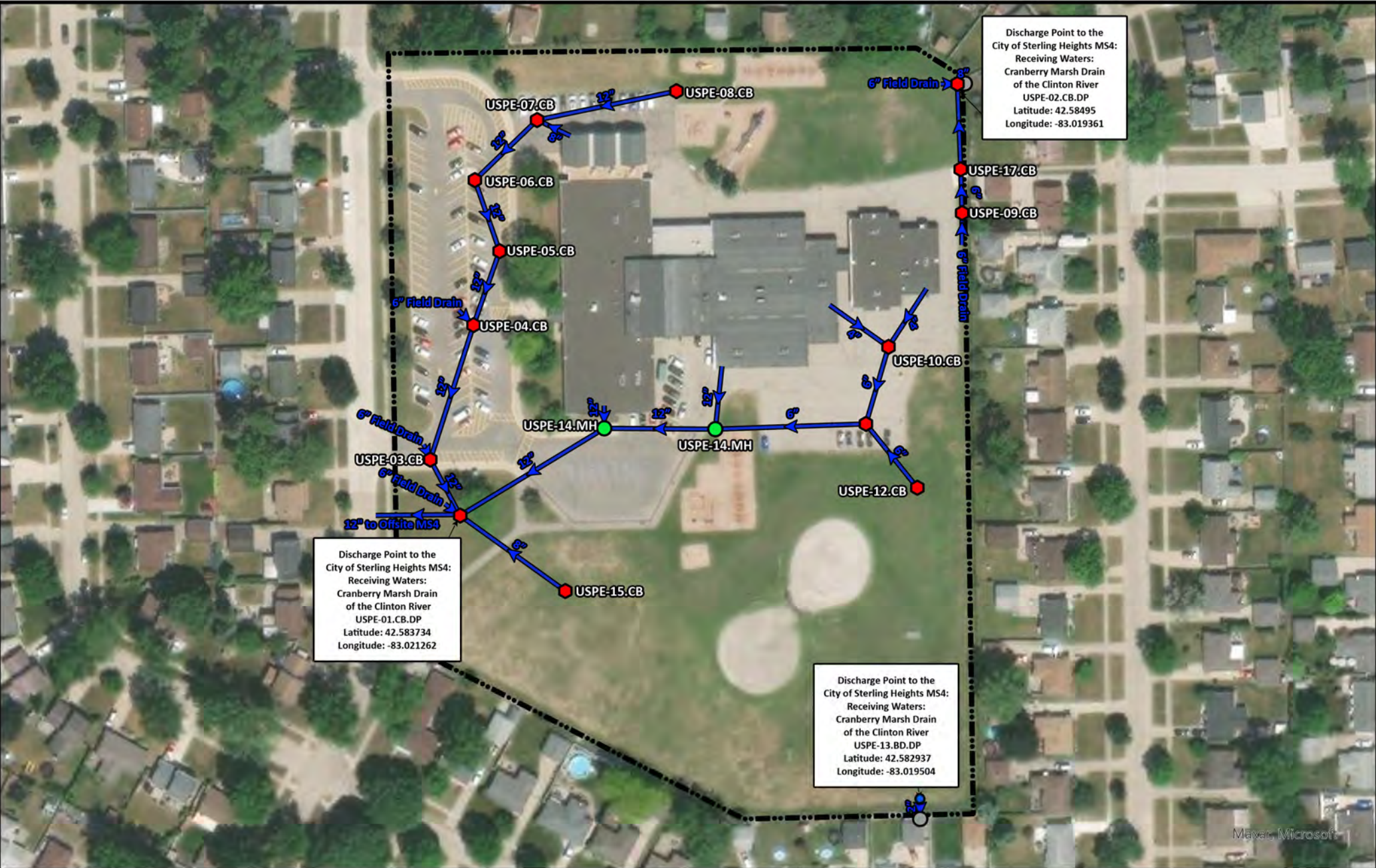


|                                                                                                   |              |
|---------------------------------------------------------------------------------------------------|--------------|
| 6700 Montgomery Drive, Shelby Township, Michigan 48316                                            |              |
| Monfort Elementary School                                                                         |              |
| Utica Community Schools                                                                           |              |
|                                                                                                   |              |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |              |
| Revision Date :                                                                                   | 12/17/2024   |
| Drawn by:                                                                                         | ADH          |
| Reviewed:                                                                                         | EDG          |
| Page #:                                                                                           | 1 of 1       |
| Scale:                                                                                            | Not to Scale |









Discharge Point to the  
City of Sterling Heights MS4:  
Receiving Waters:  
Cranberry Marsh Drain  
of the Clinton River  
USPE-01.CB.DP  
Latitude: 42.583734  
Longitude: -83.021262

Discharge Point to the  
City of Sterling Heights MS4:  
Receiving Waters:  
Cranberry Marsh Drain  
of the Clinton River  
USPE-02.CB.DP  
Latitude: 42.58495  
Longitude: -83.019361

Discharge Point to the  
City of Sterling Heights MS4:  
Receiving Waters:  
Cranberry Marsh Drain  
of the Clinton River  
USPE-13.BD.DP  
Latitude: 42.582937  
Longitude: -83.019504

| Map Key              |                          |                       |                                           |                                |  |
|----------------------|--------------------------|-----------------------|-------------------------------------------|--------------------------------|--|
| = Catch Basin        | = Trench Drain           | = Lift Station        | = Underground Detention /Retention System | = Wetland                      |  |
| = Manhole            | = Basin Drain            | = Buried Structure    | = Pond/Basin                              | = Marsh                        |  |
| = Infiltration Basin | = Sanitary               | = Abandoned Structure | = Bioretention Pond/Basin                 | = Creek/River/ Drain/Pond/Lake |  |
| = Drainage Receptor  | = Offsite MS4            | = Roof Drain          | = Swale/Stormwater Conveyance Channel     | = Gravel Lot/Road              |  |
| = Open Pipe Outlet   | = Flow Splitter          | = Cleanout            | = Riprap                                  | = Property Lines               |  |
| = Stabilized Outlet  | = Hydrodynamic Separator | = Access Lid          | = Culvert                                 | = Access Point                 |  |

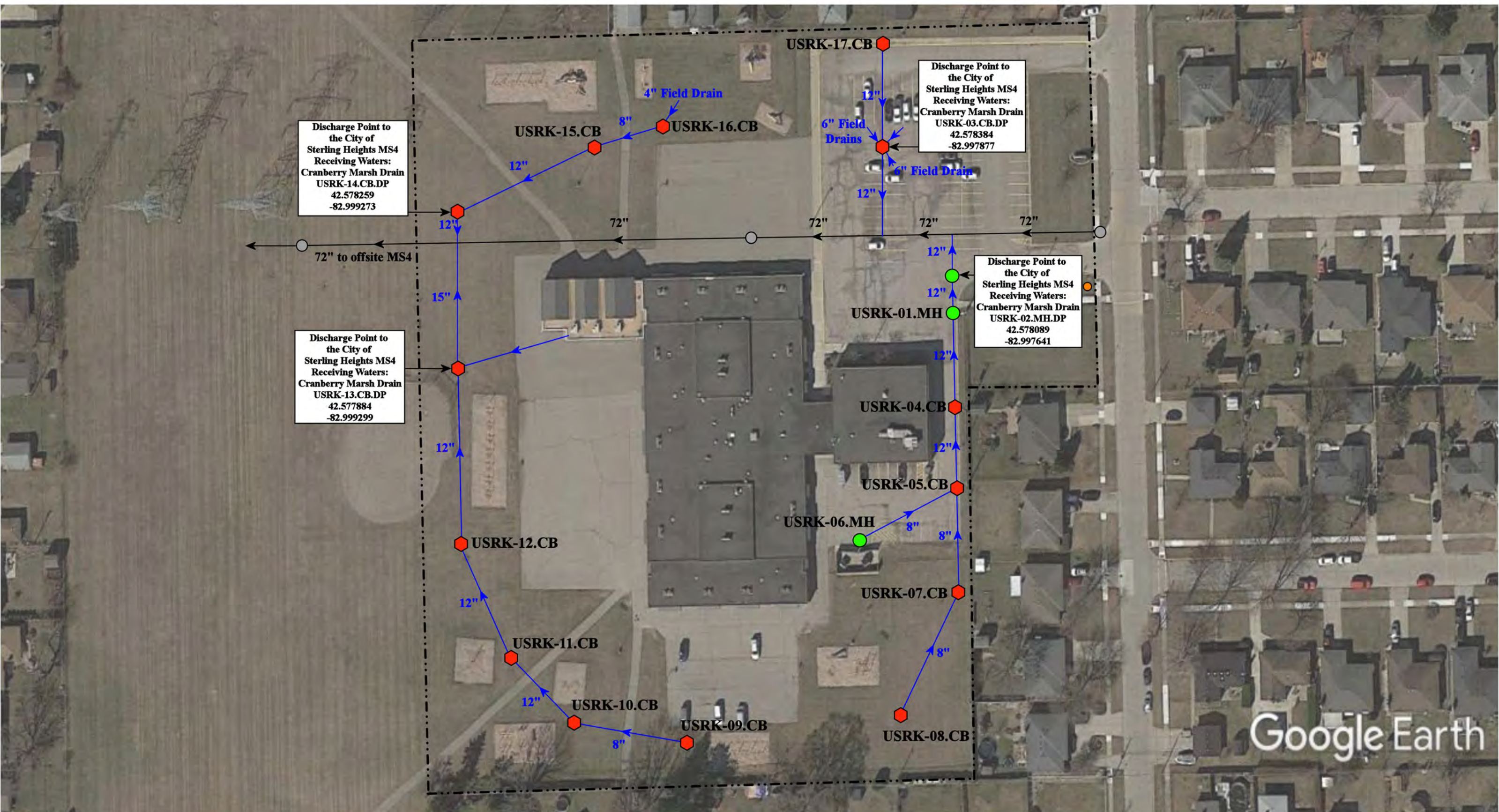



|                                               |                                                                                             |                |              |
|-----------------------------------------------|---------------------------------------------------------------------------------------------|----------------|--------------|
| 39660 Spalding Dr, Sterling Heights, MI 48313 |                                                                                             |                |              |
| <b>Plumbrook Elementary School</b>            |                                                                                             | Revision Date: | 07/21/2025   |
|                                               |                                                                                             | Drawn By:      | LEK          |
| Utica Community Schools                       |                                                                                             | Reviewed By:   | LEK          |
|                                               | 25510 W 11 Mile Road<br>Southfield, MI 48034<br>Phone (248) 426-0165<br>Fax: (248) 427-0305 | Page #:        | 1 of 1       |
|                                               |                                                                                             | Scale:         | Not to Scale |














 = Catch Basin


 = Manhole


 = French Drain


 = Offsite MS4


 = Sanitary


 = Infiltration Basin


 = Open Pipe Outlet


 = Drainage Receptor


 = Trench Drain


 = Property Lines


 = Buried Structure


 = Stabilized Outlet


 = Flow Splitter

 = Hydrodynamic Separator


 = Pond/Basin

 = Swale/Stormwater Conveyance Channel

 = Underground Detention System

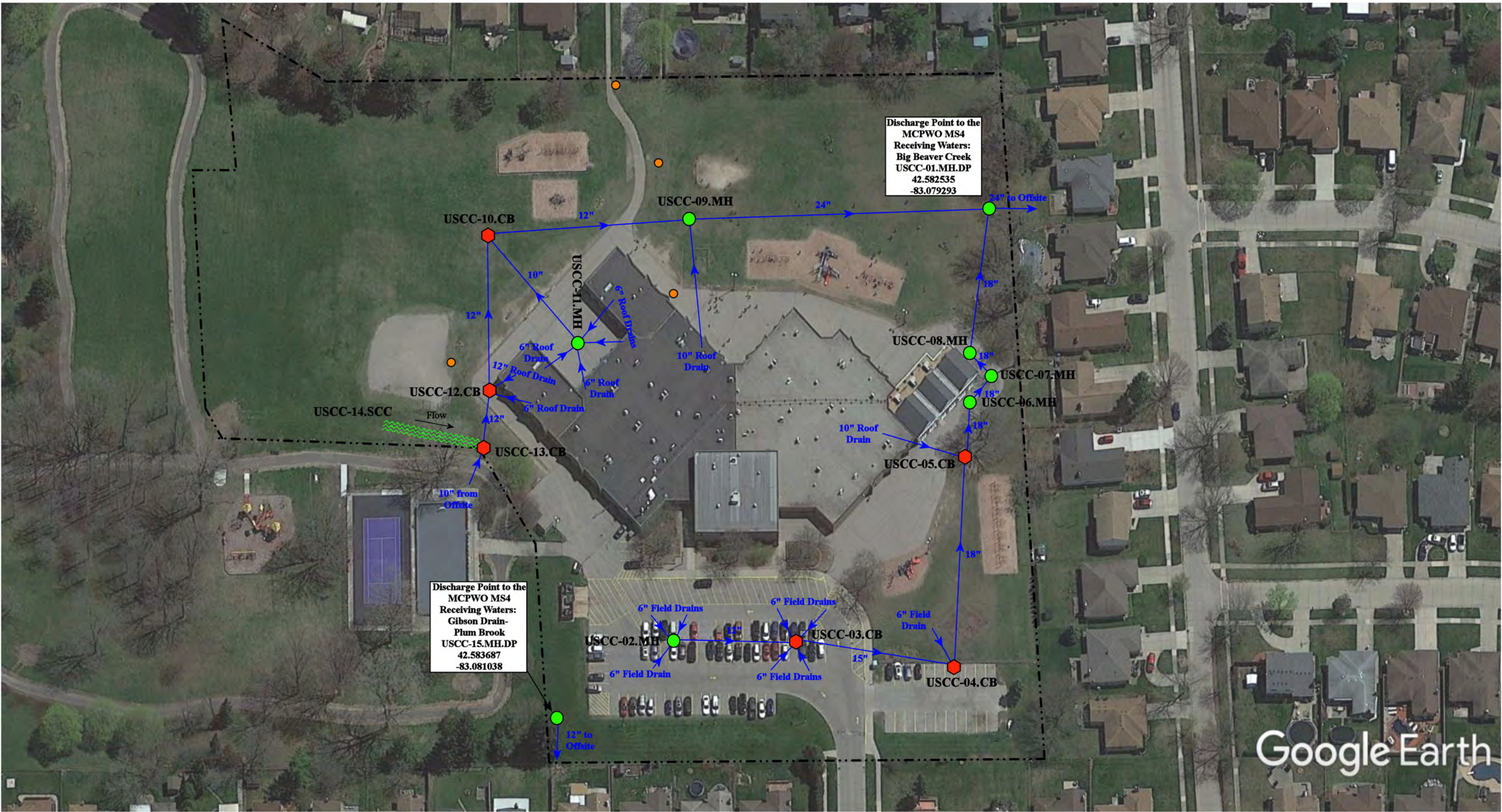








North

|                                                                                       |  |  |                 |              |
|---------------------------------------------------------------------------------------|--|--|-----------------|--------------|
| 38397 Gladstone Dr, Sterling Heights, MI 48312                                        |  |  | Revision Date : | 02/03/2025   |
| Rose Kidd Elementary School                                                           |  |  | Drawn by:       | MRW          |
| Utica Community Schools                                                               |  |  | Reviewed:       | KS           |
|  |  |  | Page #:         | 1 of 1       |
|                                                                                       |  |  | Scale:          | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





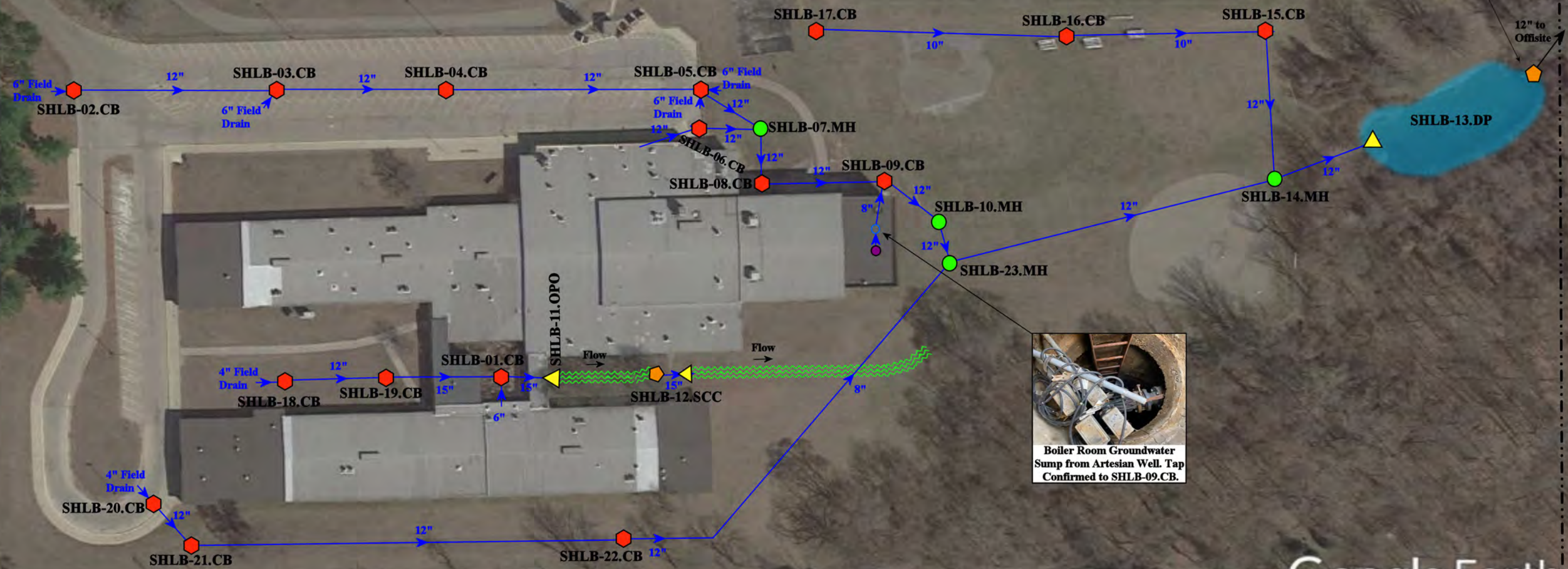
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                |  |                                                                                                   |              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------|--------------|
| 2900 Holly Drive, Sterling Heights, Michigan 48310                                                                                                                                                                                                                                                                                                                                                                                                             |  | Schuchard Elementary School                                                                    |  | Revision Date :                                                                                   | 09/28/2020   |
| Utica Community Schools                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                |  | Drawn by:                                                                                         | JK           |
|                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                |  | Reviewed:                                                                                         | KD           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                |  | Page #:                                                                                           | 1 of 1       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                |  | Scale:                                                                                            | Not to Scale |
| <p>--- = Property Lines     = Catch Basin</p> <p> = Manhole     = Stormwater Conveyance Channel</p> <p> = Sanitary</p> |  | North<br> |  | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |              |







Discharge to the  
Shelby Township  
MS4  
Receiving Waters:  
Gloede Ditch  
SHLB-24.DR.DP  
42.673940  
-83.025082



51700 Van Dyke Avenue, Shelby Township, Michigan 48316

Shelby Jr. High School

Utica Community Schools



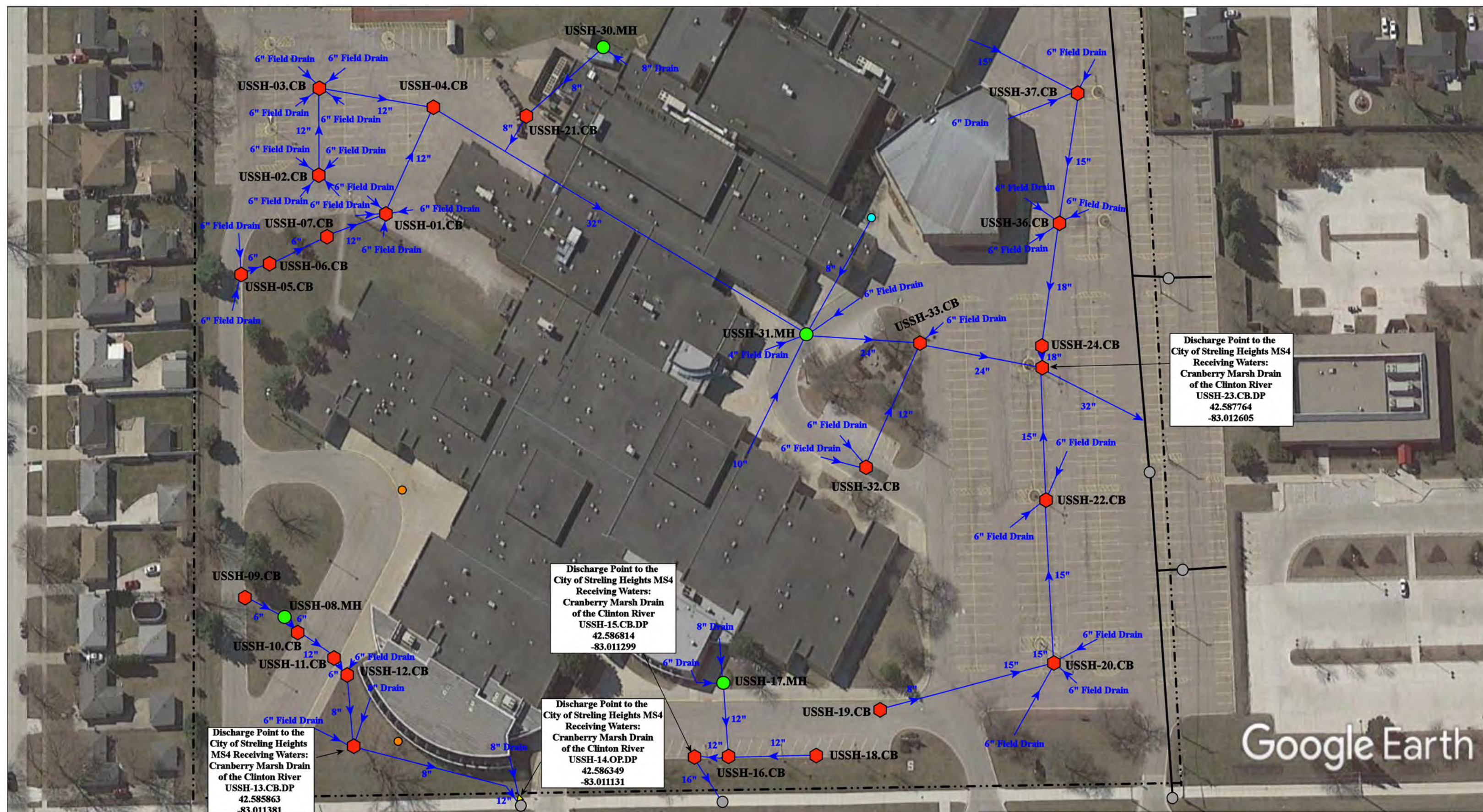
37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305


|                 |              |
|-----------------|--------------|
| Revision Date : | 03/12/2024   |
| Drawn by:       | WM           |
| Reviewed:       | CH           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |


















|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Artesian Well          | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Groundwater Sump       | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Trench Drain                        |
| = Offsite MS4  | = Property Lines     | = Hydrodynamic Separator | = Underground Detention System        |
| = Sanitary     |                      |                          |                                       |








|                                                                                                                                                                                         |  |  |  |                            |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|----------------------------|--|
| 39701 Dodge Park Road, Sterling Heights MI 48313                                                                                                                                        |  |  |  | Revision Date : 09/24/2024 |  |
| Stevenson High School                                                                                                                                                                   |  |  |  | Drawn by: JLP              |  |
| Utica Community Schools                                                                                                                                                                 |  |  |  | Reviewed: BK               |  |
|  37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  |  |  | Page #: 1 of 2             |  |
|                                                                                                                                                                                         |  |  |  | Scale: Not to Scale        |  |

|                                                                                                  |                                                                                                          |                                                                                                              |                                                                                                                             |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  = Catch Basin  |  = Infiltration Basin |  = Buried Structure       |  = Pond/Basin                          |
|  = Manhole    |  = Open Pipe Outlet   |  = Stabilized Outlet      |  = Swale/Stormwater Conveyance Channel |
|  = French Drain |  = Drainage Receptor  |  = Flow Splitter          |  = Underground Detention System        |
|  = Offsite MS4  |  = Trench Drain       |  = Hydrodynamic Separator |                                                                                                                             |
|  = Sanitary     |  = Property Lines     |                                                                                                              |                                                                                                                             |

|                                                                                       |
|---------------------------------------------------------------------------------------|
| North                                                                                 |
|  |









Discharge Point to the  
Macomb County MS4:  
Receiving Waters:  
Yates Drain-Middle Branch of the Clinton River  
SES-06.CB.DP  
Latitude: 42.68453301  
Longitude: -83.06786839

### Map Key

- |                        |                               |                         |                                             |                                     |
|------------------------|-------------------------------|-------------------------|---------------------------------------------|-------------------------------------|
| ● = Catch Basin        | — = Trench Drain              | □ = Lift Station        | ■ = Underground Detention /Retention System | — = Pipe                            |
| ● = Manhole            | ● = French Drain              | ● = Buried Structure    | ■ = Pond/Basin                              | — = Field Drainage                  |
| ■ = Infiltration Basin | ● = Sanitary                  | □ = Abandoned Structure | ■ = Bioretention Pond/Basin                 | — = Creek/River/<br>Drain/Pond/Lake |
| ● = Drainage Receptor  | ● = Offsite MS4               | ● = Roof Drain          | — = Swale/Stormwater<br>Conveyance Channel  | — = Gravel Lot/Road                 |
| ▲ = Open Pipe Outlet   | ● = Flow Splitter             | ○ = Cleanout            | — = Riprap                                  | — = Property Lines                  |
| ● = Stabilized Outlet  | ● = Hydrodynamic<br>Separator | ● = Access Lid          | ▲ = Culvert                                 | ★ = Access Point                    |



53200 Shelby Road, Shelby Township, MI 48316

## Switzer Elementary School

Utica Community Schools



25510 W 11 Mile Road  
Southfield, MI 48034  
Phone (248) 426-0165  
Fax: (248) 427-0305

|                |            |
|----------------|------------|
| Revision Date: | 09/05/2025 |
| Drawn By:      | ADH        |
| Reviewed By:   | SB         |
| Page #:        | 1 of 2     |
| 0 45 90 Feet   |            |





Discharge Point to the  
Macomb County MS4:  
Receiving Waters:  
Yates Drain-Middle Branch of the Clinton River  
SES-08.MH.DP  
Latitude: 42.68612878  
Longitude: -83.06656067

**Map Key**

- |                        |                               |                         |                                             |                                     |
|------------------------|-------------------------------|-------------------------|---------------------------------------------|-------------------------------------|
| ● = Catch Basin        | — = Trench Drain              | □ = Lift Station        | ■ = Underground Detention /Retention System | — = Pipe                            |
| ● = Manhole            | ● = French Drain              | ● = Buried Structure    | ■ = Pond/Basin                              | — = Field Drainage                  |
| ■ = Infiltration Basin | ● = Sanitary                  | ■ = Abandoned Structure | ■ = Bioretention Pond/Basin                 | — = Creek/River/<br>Drain/Pond/Lake |
| ■ = Drainage Receptor  | ● = Offsite MS4               | ● = Roof Drain          | — = Swale/Stormwater<br>Conveyance Channel  | — = Gravel Lot/Road                 |
| ▲ = Open Pipe Outlet   | ● = Flow Splitter             | ○ = Cleanout            | — = Riprap                                  | --- = Property Lines                |
| ● = Stabilized Outlet  | ● = Hydrodynamic<br>Separator | ● = Access Lid          | ▲ = Culvert                                 | * = Access Point                    |



53200 Shelby Road, Shelby Township, MI 48316

**Switzer Elementary School**

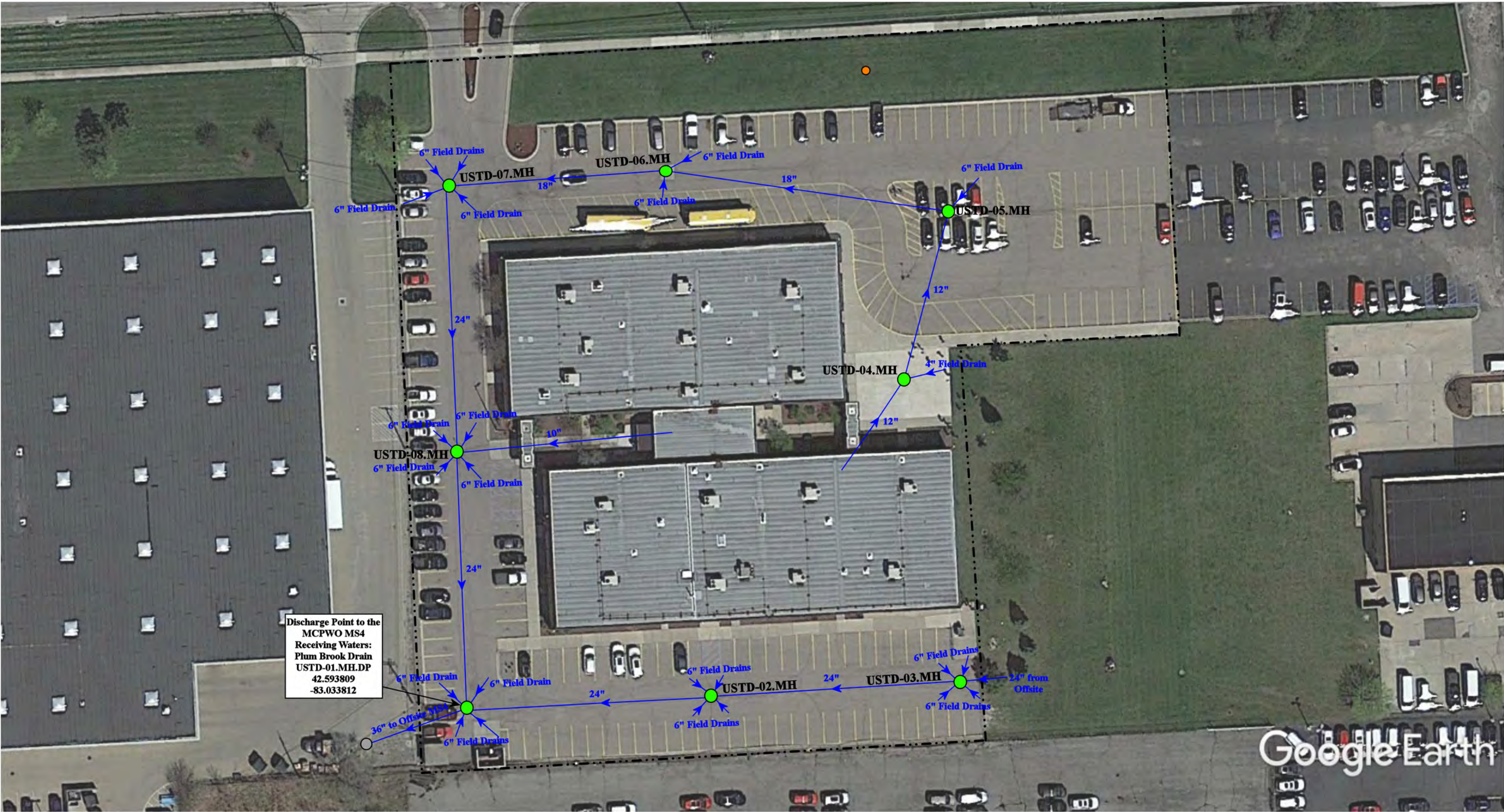
Utica Community Schools



25510 W 11 Mile Road  
Southfield, MI 48034  
Phone (248) 426-0165  
Fax: (248) 427-0305

|                |            |
|----------------|------------|
| Revision Date: | 09/05/2025 |
| Drawn By:      | ADH        |
| Reviewed By:   | SB         |
| Page #:        | 2 of 2     |
| 0 45 90 Feet   |            |





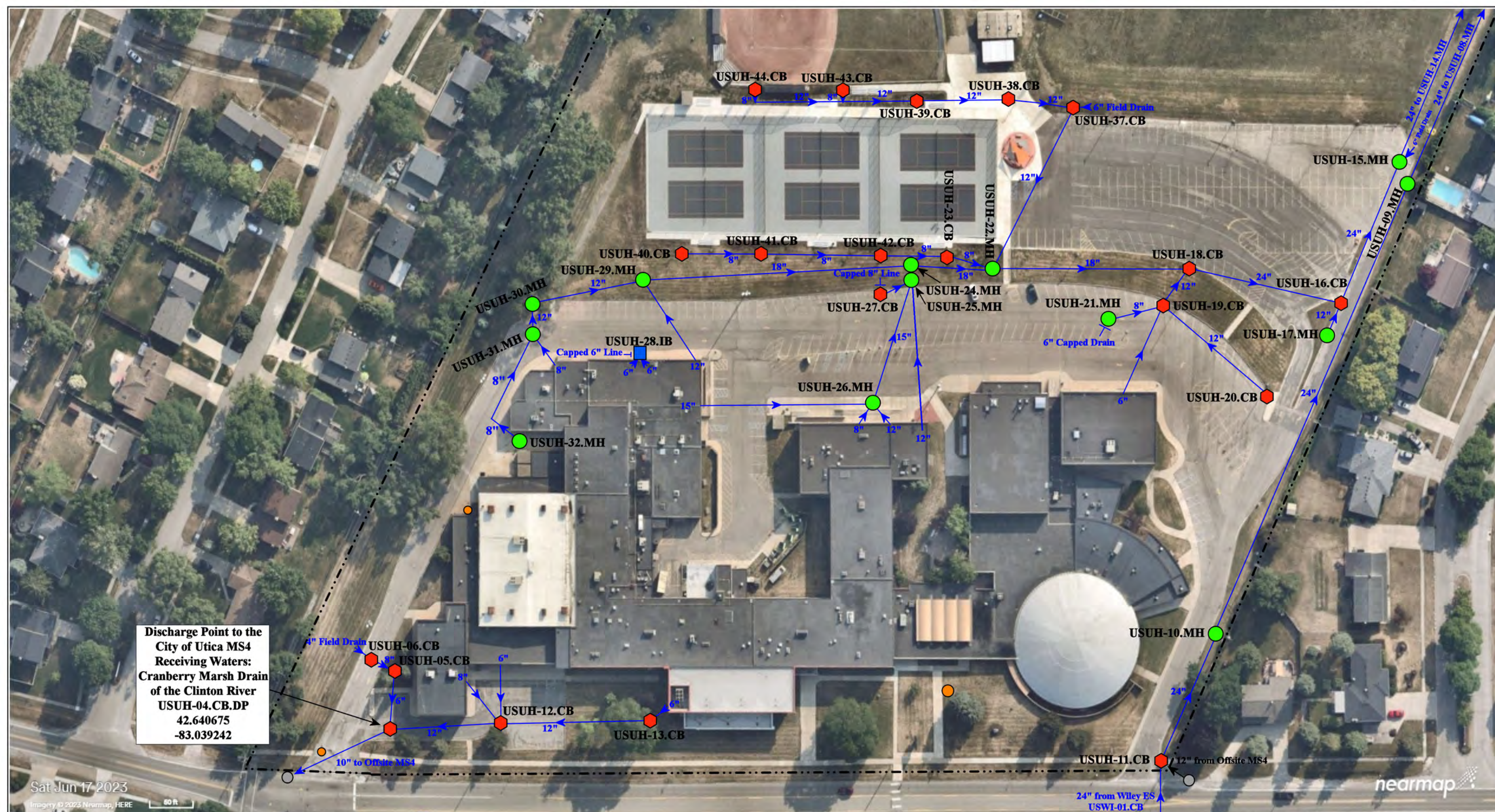
- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                     |  |                            |
|-----------------------------------------------------|--|----------------------------|
| 7600 18 Mile Road, Sterling Heights, Michigan 48314 |  |                            |
| Utica Alternative Learning Center                   |  | Revision Date : 09/01/2023 |
| Utica Community Schools                             |  | Drawn by: JK               |
|                                                     |  | Reviewed: KD               |
|                                                     |  | Page #: 1 of 1             |
|                                                     |  | Scale: Not to Scale        |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305



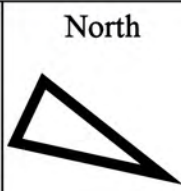


Sat Jun 17 2023  
Imagery © 2023 Nearmap, HERE

nearmap

47255 Shelby Road, Utica, Michigan 48317

- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



|                         |                 |              |
|-------------------------|-----------------|--------------|
| <br>environmental group | Revision Date : | 9/12/2024    |
|                         | Drawn by:       | EDG          |
|                         | Reviewed:       | KD           |
|                         | Page #:         | 1 of 2       |
| Scale:                  |                 | Not to Scale |

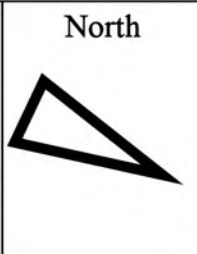
37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305



Outfall to Surface Waters  
of the State  
Receiving Waters:  
Cranberry Marsh Drain  
of the Clinton River  
USUH-01.MH.OF  
42.642132  
-83.045808




- |                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



|                                                                                                   |  |                 |              |
|---------------------------------------------------------------------------------------------------|--|-----------------|--------------|
| 47255 Shelby Road, Utica, Michigan 48317                                                          |  | Revision Date : | 9/12/2024    |
| Utica High School                                                                                 |  | Drawn by:       | EDG          |
| Utica Community Schools                                                                           |  | Reviewed:       | KD           |
|                                                                                                   |  | Page #:         | 2 of 2       |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | Scale:          | Not to Scale |





|                                                                                                                                            |  |  |  |                            |  |
|--------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|----------------------------|--|
| 5415 W. Utica Road, Shelby Township, Michigan 48317                                                                                        |  |  |  | Revision Date : 01/29/2025 |  |
| West Utica Elementary School                                                                                                               |  |  |  | Drawn by: CH               |  |
| Uitca Community Schools                                                                                                                    |  |  |  | Reviewed: EL               |  |
| <div> Phone: 248-426-0165<br/>Fax: 248-427-0305</div> |  |  |  | Page #: 1 of 2             |  |
|                                                                                                                                            |  |  |  | Scale: Not to Scale        |  |





Sat Apr 13 2024

Imagery © 2024 Nearmap, HERE

50 ft

nearmap

|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |

North



5415 W. Utica Road, Shelby Township, Michigan 48317

West Utica Elementary School

Utica Community Schools



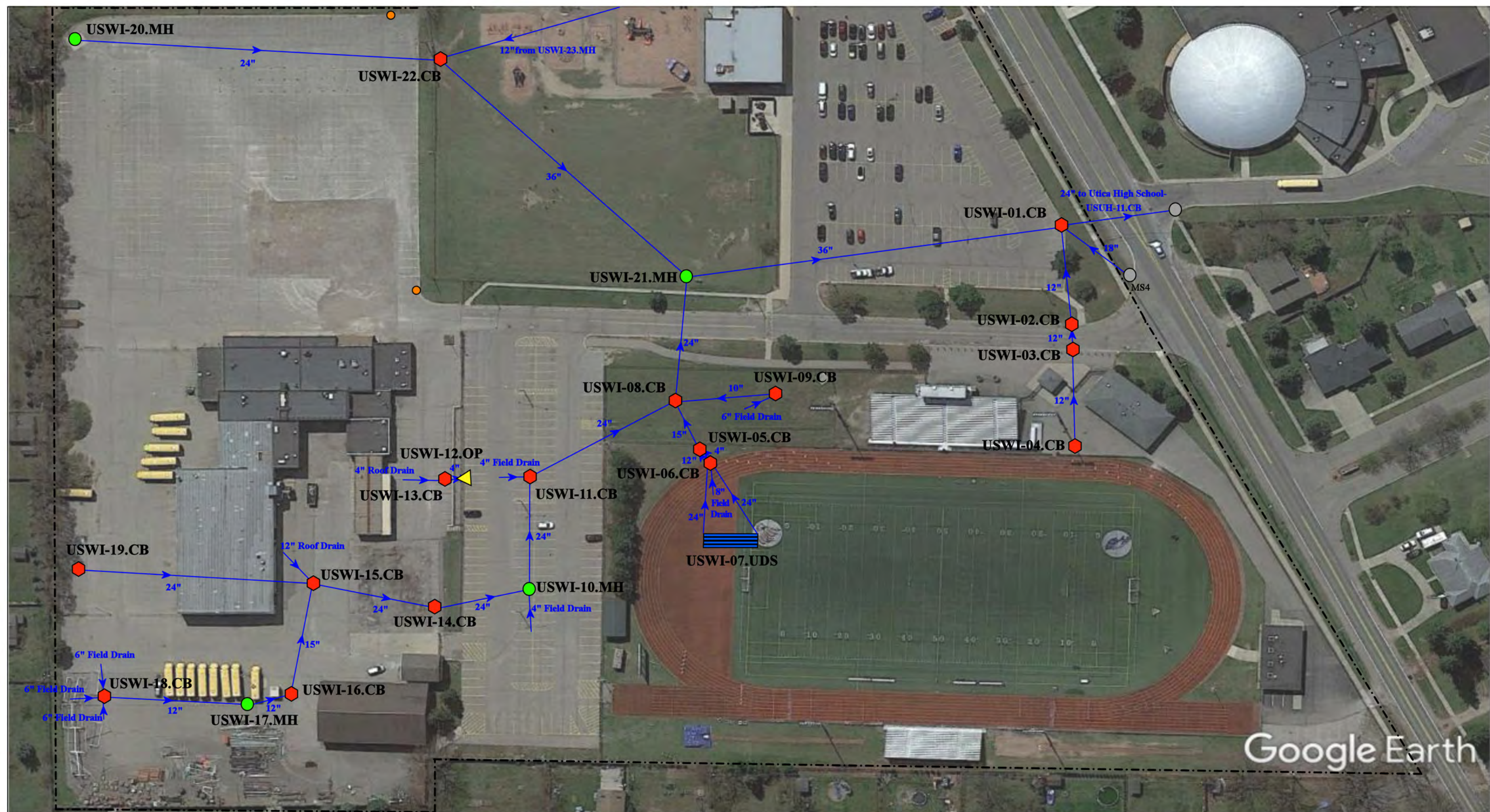
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 01/29/2025   |
| Drawn by:       | CH           |
| Reviewed:       | EL           |
| Page #:         | 2 of 2       |
| Scale:          | Not to Scale |













Google Earth


|                                                                                                   |  |  |                 |              |
|---------------------------------------------------------------------------------------------------|--|--|-----------------|--------------|
| 47240 Shelby Road, Shelby Township, MI 48317                                                      |  |  | Revision Date : | 6/1/2020     |
| Wiley Elementary/Transportation, Maintenance, and Grounds                                         |  |  | Drawn by:       | CD           |
| Utica Community Schools                                                                           |  |  | Reviewed:       | KD           |
|              |  |  | Page #:         | 2 of 2       |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  |  | Scale:          | Not to Scale |


----- = Property Boundary


 = Catch Basin

 = Manhole


 = Open Pipe Outlet

 = Sanitary Sewer

 = Underground Detention System

 = Offsite Basin

North





# Receiving Waters Table

## Permit Cycle 2025-2030

| Van Dyke Public Schools                                                         |               |                               |                                      |            |                                                |                  |               |
|---------------------------------------------------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|------------------|---------------|
| Facility                                                                        | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters | Watershed     |
| Carlson Elementary School                                                       | VDCE-01.CB.DP | Point of Discharge            | 42.485278                            | -82.996706 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDCE-02.OP.DP | Point of Discharge            | 42.484327                            | -82.999020 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDCE-03.CB.DP | Point of Discharge            | 42.483743                            | -82.997093 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDCE-14.OP.DP | Point of Discharge            | 42.484330                            | -82.999018 | City of Warren MS4                             | Harrington Drain | Clinton River |
| Kennedy Early Childhood Center                                                  | VDKE-01.CB.DP | Point of Discharge            | 42.474466                            | -83.010856 | City of Warren MS4                             | Harrington Drain | Clinton River |
| Lincoln Elementary School / Lincoln High School / Lincoln Middle School COMPLEX | VDHS-01.MH.DP | Point of Discharge            | 42.463200                            | -83.018776 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDHS-09.MH.DP | Point of Discharge            | 42.461775                            | -83.018671 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDHS-31.MH.DP | Point of Discharge            | 42.461676                            | -83.018809 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDHS-34.MH.DP | Point of Discharge            | 42.463136                            | -83.021002 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDHS-41.CB.DP | Point of Discharge            | 42.458764                            | -83.020850 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDHS-57.CB.DP | Point of Discharge            | 42.461676                            | -83.018809 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDHS-63.MH.DP | Point of Discharge            | 42.460307                            | -83.018936 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDHS-72.MH.DP | Point of Discharge            | 42.458844                            | -83.018517 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDHS-78.CB.DP | Point of Discharge            | 42.458248                            | -83.019533 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDHS-82.MH.DP | Point of Discharge            | 42.458083                            | -83.019239 | City of Warren MS4                             | Harrington Drain | Clinton River |
|                                                                                 | VDHS-88.MH.DP | Point of Discharge            | 42.458194                            | -83.020827 | City of Warren MS4                             | Harrington Drain | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Van Dyke Public Schools                                   |               |                               |                                         |            |                                                |                                                 |                |
|-----------------------------------------------------------|---------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|-------------------------------------------------|----------------|
| Facility                                                  | Structure ID  | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters                                | Watershed      |
| McKinley Elementary School                                | VDME-01.CB.DP | Point of Discharge            | 42.456653                               | -82.991603 | City of Warren MS4                             | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
|                                                           | VDME-02.CB.DP | Point of Discharge            | 42.457501                               | -82.989895 | City of Warren MS4                             | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair |
| Service Building and Washington Elementary School Complex | VDWE-01.CB.DP | Point of Discharge            | 42.464004                               | -83.009711 | City of Warren MS4                             | Harrington Drain                                | Clinton River  |
|                                                           | VDWE-02.MH.DP | Point of Discharge            | 42.464649                               | -83.009575 | City of Warren MS4                             | Harrington Drain                                | Clinton River  |
|                                                           | VDWE-03.CB.DP | Point of Discharge            | 42.464602                               | -83.007600 | City of Warren MS4                             | Harrington Drain                                | Clinton River  |
|                                                           | VDWE-13.MH.DP | Point of Discharge            | 42.464435                               | -83.008874 | City of Warren MS4                             | Harrington Drain                                | Clinton River  |
| Thompson Community Center                                 | VDTC-01.CB.DP | Point of Discharge            | 42.459210                               | -83.009329 | City of Warren MS4                             | Harrington Drain                                | Clinton River  |
|                                                           | VDTC-02.CB.DP | Point of Discharge            | 42.459130                               | -83.010182 | City of Warren MS4                             | Harrington Drain                                | Clinton River  |
|                                                           | VDTC-03.CB.DP | Point of Discharge            | 42.459165                               | -83.009739 | City of Warren MS4                             | Harrington Drain                                | Clinton River  |
| Van Dyke Public Schools Adminstration Building            | VDPS-01.CB.DP | Point of Discharge            | 42.467832                               | -83.017844 | City of Warren MS4                             | Harrington Drain                                | Clinton River  |
|                                                           | VDPS-02.CB.DP | Point of Discharge            | 42.467292                               | -83.016920 | City of Warren MS4                             | Harrington Drain                                | Clinton River  |



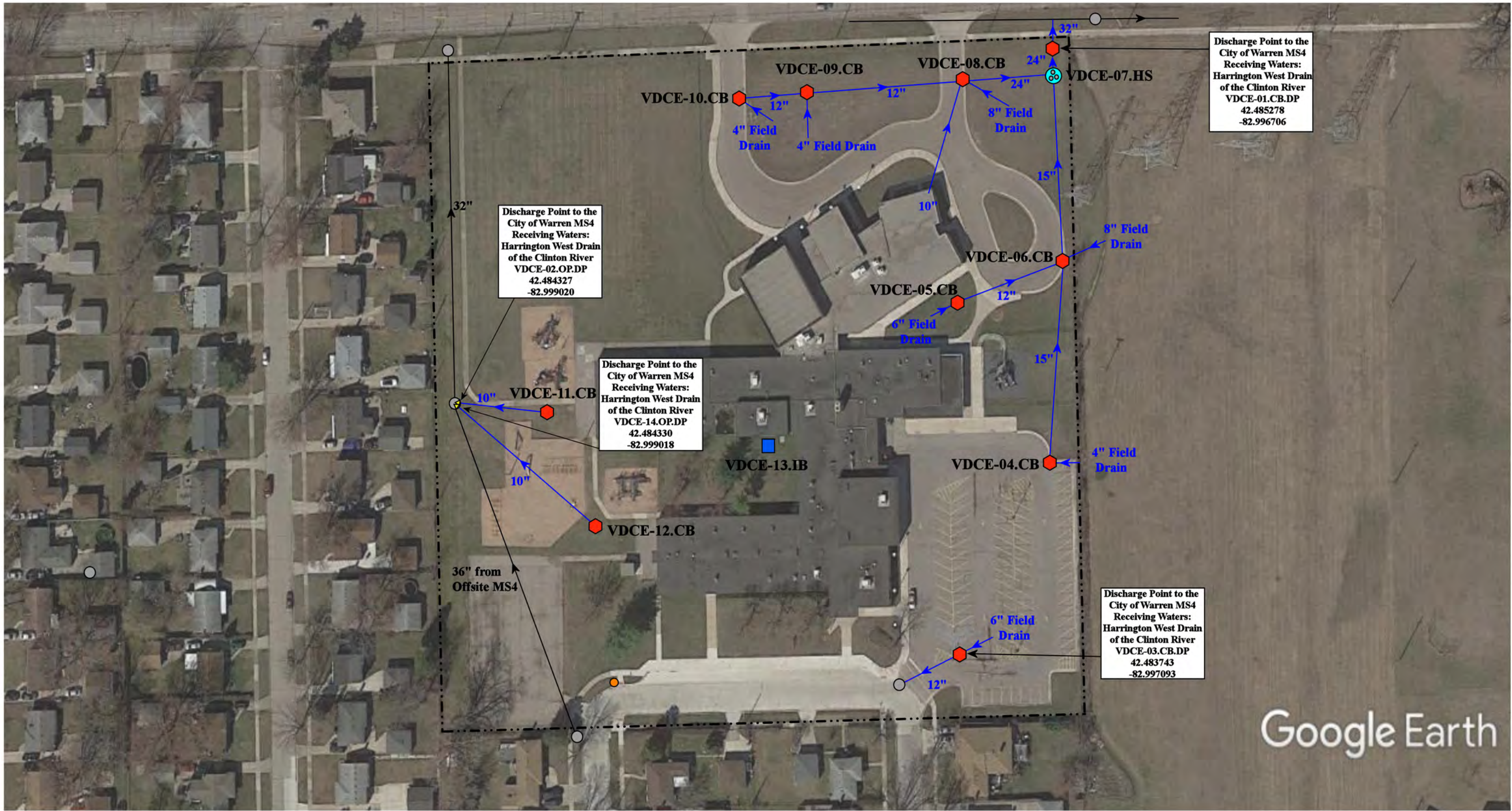


|               |                      |                          |                                |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary    | = Property Lines     |                          |                                |




|                                         |                                                                                                   |                 |              |
|-----------------------------------------|---------------------------------------------------------------------------------------------------|-----------------|--------------|
| 23500 Mac Arthur Blvd, Warren, MI 48089 |                                                                                                   | Revision Date : | 10/4/2022    |
| Administration Building                 |                                                                                                   | Drawn by:       | WM           |
| Van Dyke Public Schools                 |                                                                                                   | Reviewed:       | EG           |
|                                         | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Page #:         | 1 of 1       |
|                                         |                                                                                                   | Scale:          | Not to Scale |





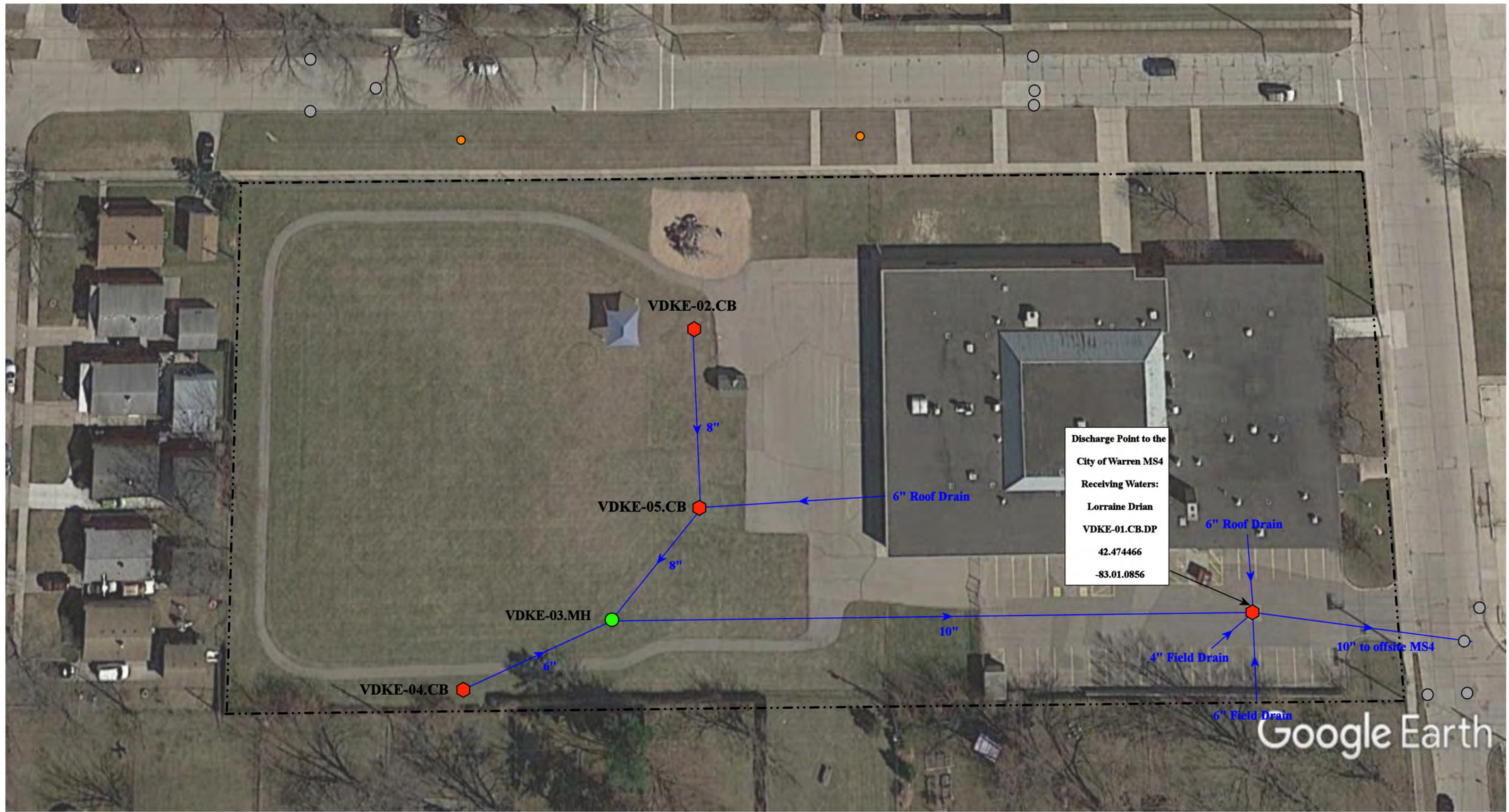
- |               |                      |                          |                                       |
|---------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary    | = Property Lines     |                          |                                       |



|                                                                                       |  |  |                 |              |
|---------------------------------------------------------------------------------------|--|--|-----------------|--------------|
| 12355 Mruk Avenue, Warren, MI 48089                                                   |  |  | Revision Date : | 10/21/2022   |
| Carlson Elementary School                                                             |  |  | Drawn by:       | MRW          |
| Van Dyke Public Schools                                                               |  |  | Reviewed:       | LK           |
|  |  |  | Page #:         | 1 of 1       |
|                                                                                       |  |  | Scale:          | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





Discharge Point to the  
City of Warren MS4  
Receiving Waters:  
Lorraine Drian  
VDKE-01.CB.DP  
42.474466  
-83.01.0856

--- = Property Lines

○ = Offsite MS4

⬠ = Catch Basin

● = Manhole

North



11333 Kaltz Avenue, Warren, MI 48089

Kennedy Early Childhood Center

Van Dyke Public Schools



37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

Revision  
Date : 05/10/2021

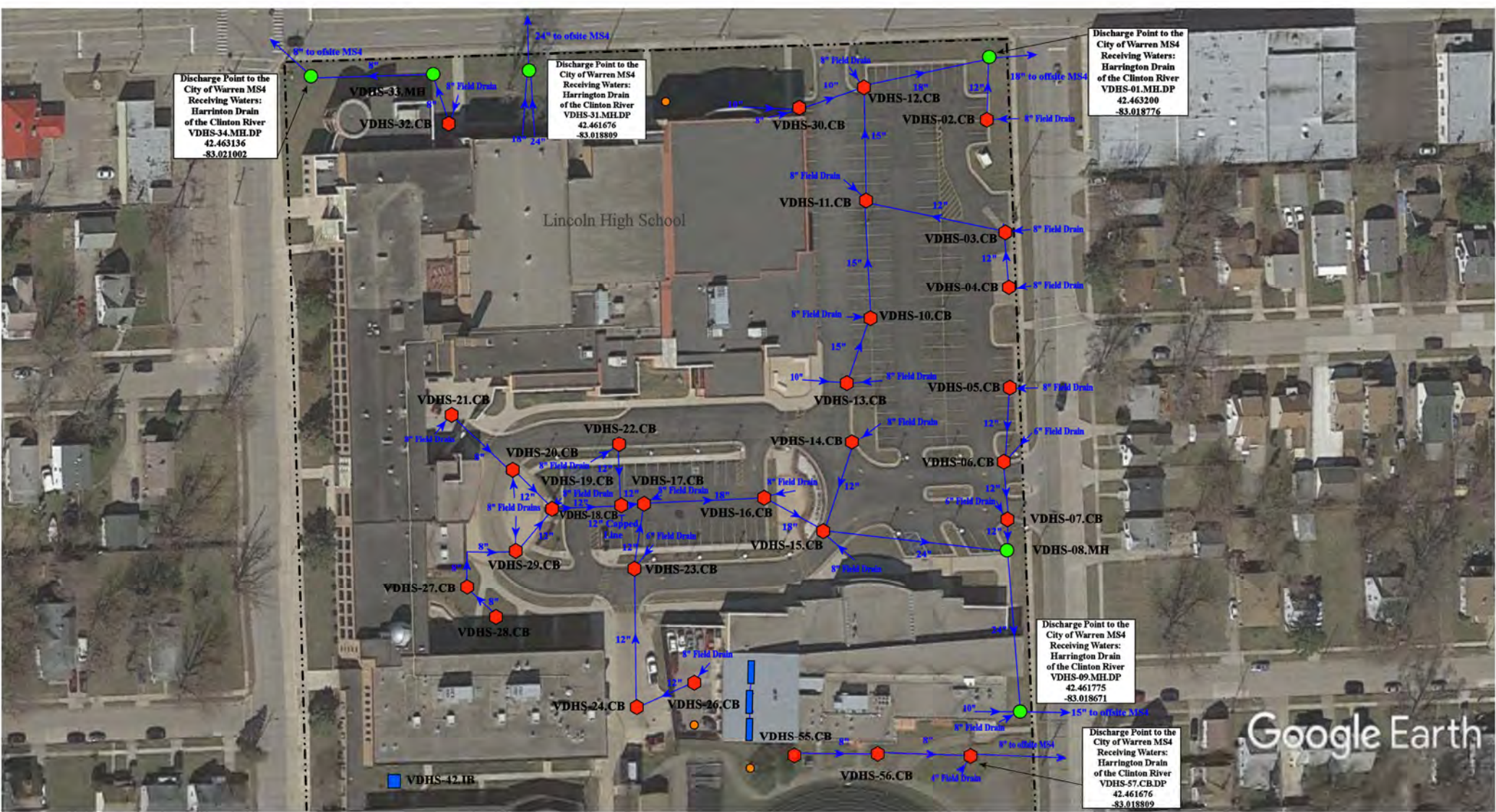
Drawn by: JLP

Reviewed: CCD

Page #: 1 of 1

Scale: Not to Scale





- = Catch Basin
- = Manhole
- = French Drain
- = Offsite MS4
- = Sanitary
- = Infiltration Basin
- ▲ = Open Pipe Outlet
- ▲ = Drainage Receptor
- = Trench Drain
- = Property Lines
- = Buried Structure
- = Stabilized Outlet
- = Flow Splitter
- = Hydrodynamic Separator
- = Pond/Basin
- = Swale/Stormwater Conveyance Channel
- = Underground Detention System

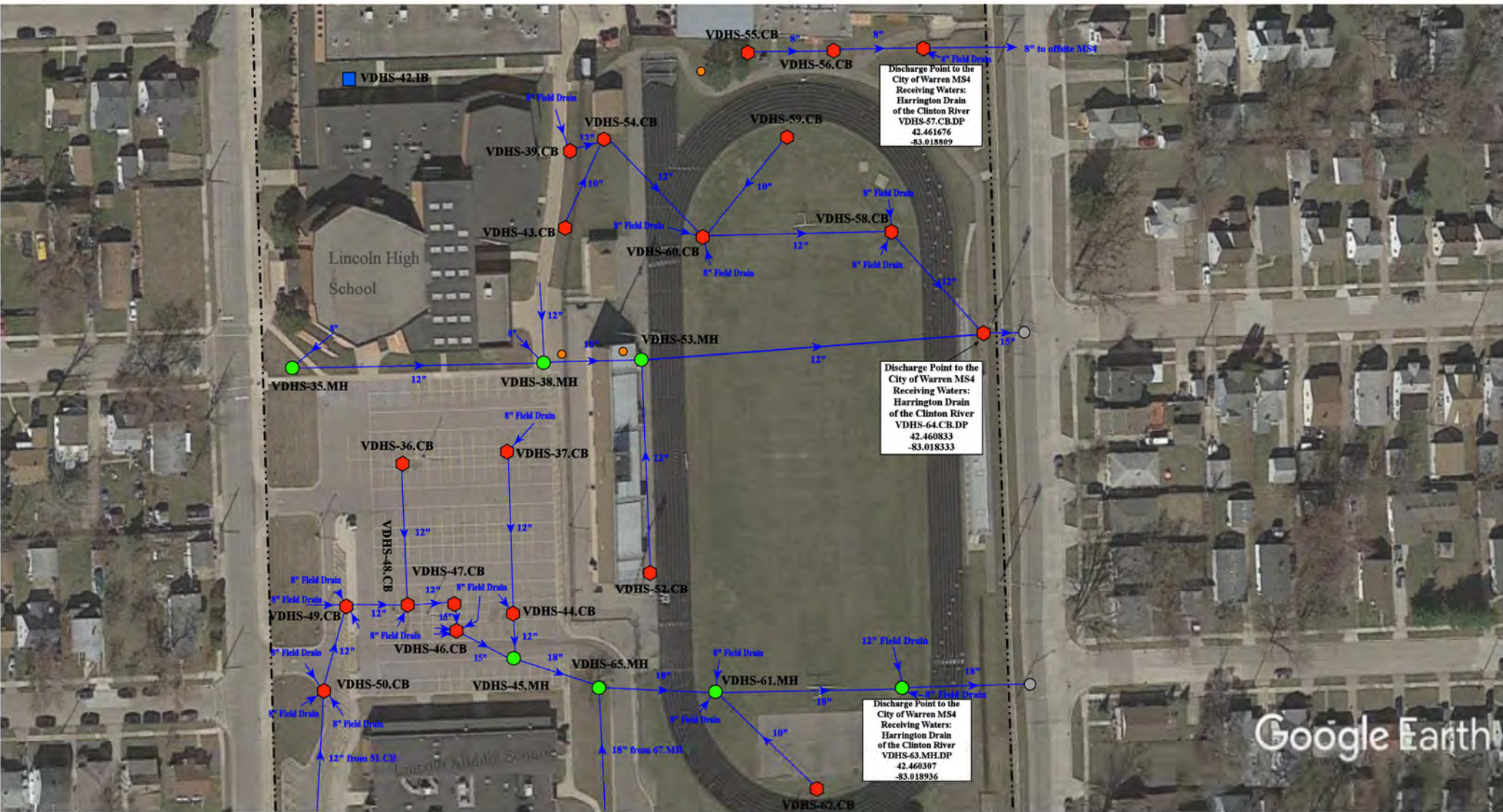


|                                                                                                            |              |
|------------------------------------------------------------------------------------------------------------|--------------|
| 22100, 22500, 22900 Federal Avenue, Warren, MI 48089                                                       |              |
| Lincoln Elementary School-Lincoln Middle School-<br>Lincoln High School Complex<br>Van Dyke Public Schools |              |
| Revision Date:                                                                                             | 07/11/2025   |
| Drawn by:                                                                                                  | JLP          |
| Reviewed:                                                                                                  | BK           |
| Page #:                                                                                                    | 1 of 4       |
| Scale:                                                                                                     | Not to Scale |



25510 W 11 Mile Rd  
Southfield, MI 48034  
Phone: 248-426-0165  
Fax: 248-427-0305





- = Catch Basin
- = Manhole
- = Infiltration Basin
- ▲ = Open Pipe Outlet
- = French Drain
- = Offsite MS4
- = Sanitary
- = Trench Drain
- = Property Lines
- = Buried Structure
- = Stabilized Outlet
- = Flow Splitter
- = Hydrodynamic Separator
- = Pond/Basin
- = Swale/Stormwater Conveyance Channel
- = Underground Detention System
- = Drainage Receptor

22100, 22500, 22900 Federal Avenue, Warren, MI 48089

Lincoln Elementary School-Lincoln Middle School-  
Lincoln High School Complex

Van Dyke Public Schools

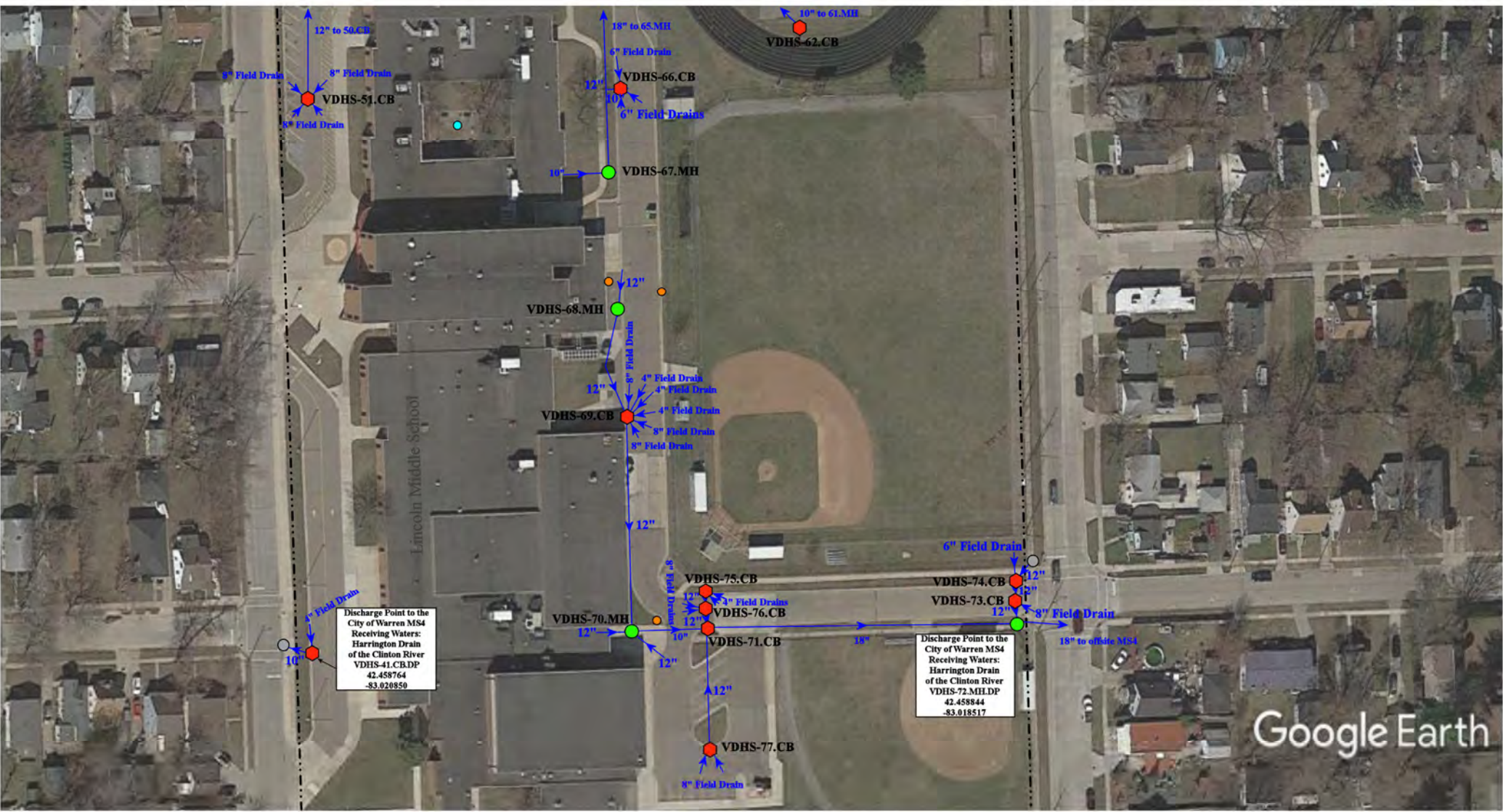
North

|                |              |
|----------------|--------------|
| Revision Date: | 07/11/2025   |
| Drawn by:      | JLP          |
| Reviewed:      | BK           |
| Page #:        | 2 of 4       |
| Scale:         | Not to Scale |

environmental group

25510 W 11 Mile Rd  
Southfield, MI 48034  
Phone: 248-426-0165  
Fax: 248-427-0305





- |                  |                        |                            |                                  |
|------------------|------------------------|----------------------------|----------------------------------|
| ● = Catch Basin  | ■ = Infiltration Basin | ■ = Buried Structure       | ■ = Pond/Basin                   |
| ● = Manhole      | ▲ = Open Pipe Outlet   | ■ = Stabilized Outlet      | ■ = Swale/Stormwater             |
| ● = French Drain | ■ = Drainage Receptor  | ■ = Flow Splitter          | ■ = Conveyance Channel           |
| ● = Offsite MS4  | ■ = Trench Drain       | ■ = Hydrodynamic Separator | ■ = Underground Detention System |
| ● = Sanitary     | --- = Property Lines   |                            |                                  |

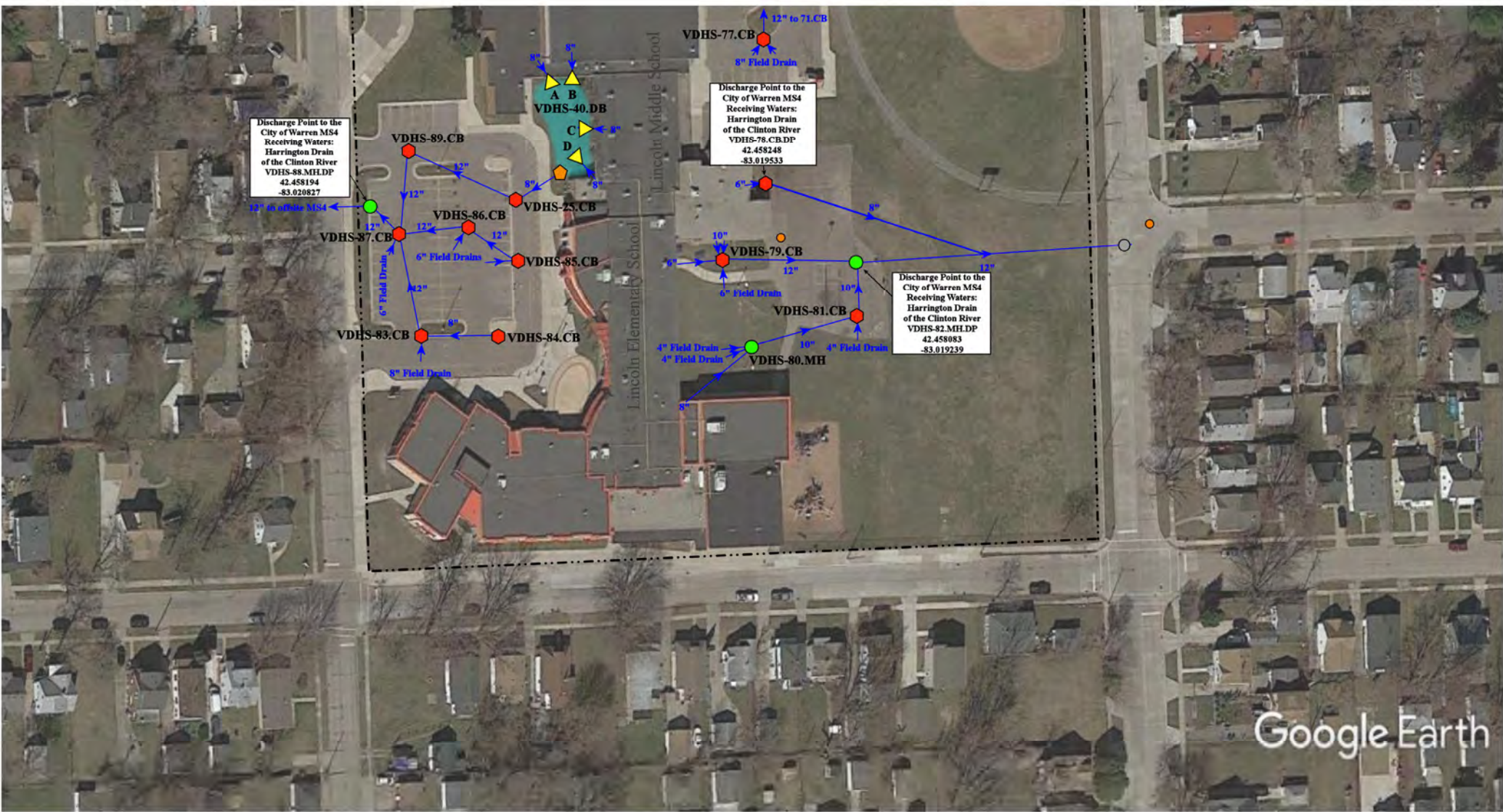


|                                                                                                            |              |  |
|------------------------------------------------------------------------------------------------------------|--------------|--|
| 22100, 22500, 22900 Federal Avenue, Warren, MI 48089                                                       |              |  |
| Lincoln Elementary School-Lincoln Middle School-<br>Lincoln High School Complex<br>Van Dyke Public Schools |              |  |
| Revision Date:                                                                                             | 07/11/2025   |  |
| Drawn by:                                                                                                  | JLP          |  |
| Reviewed:                                                                                                  | BK           |  |
| Page #:                                                                                                    | 3 of 4       |  |
| Scale:                                                                                                     | Not to Scale |  |



25510 W 11 Mile Rd  
Southfield, MI 48034  
Phone: 248-426-0165  
Fax: 248-427-0305





Google Earth

- = Catch Basin
- = Manhole
- = French Drain
- = Offsite MS4
- = Sanitary
- ▲ = Infiltration Basin
- ▲ = Open Pipe Outlet
- ▲ = Drainage Receptor
- = Trench Drain
- = Property Lines
- = Buried Structure
- = Stabilized Outlet
- = Flow Splitter
- = Hydrodynamic Separator
- = Pond/Basin
- = Swale/Stormwater Conveyance Channel
- = Underground Detention System

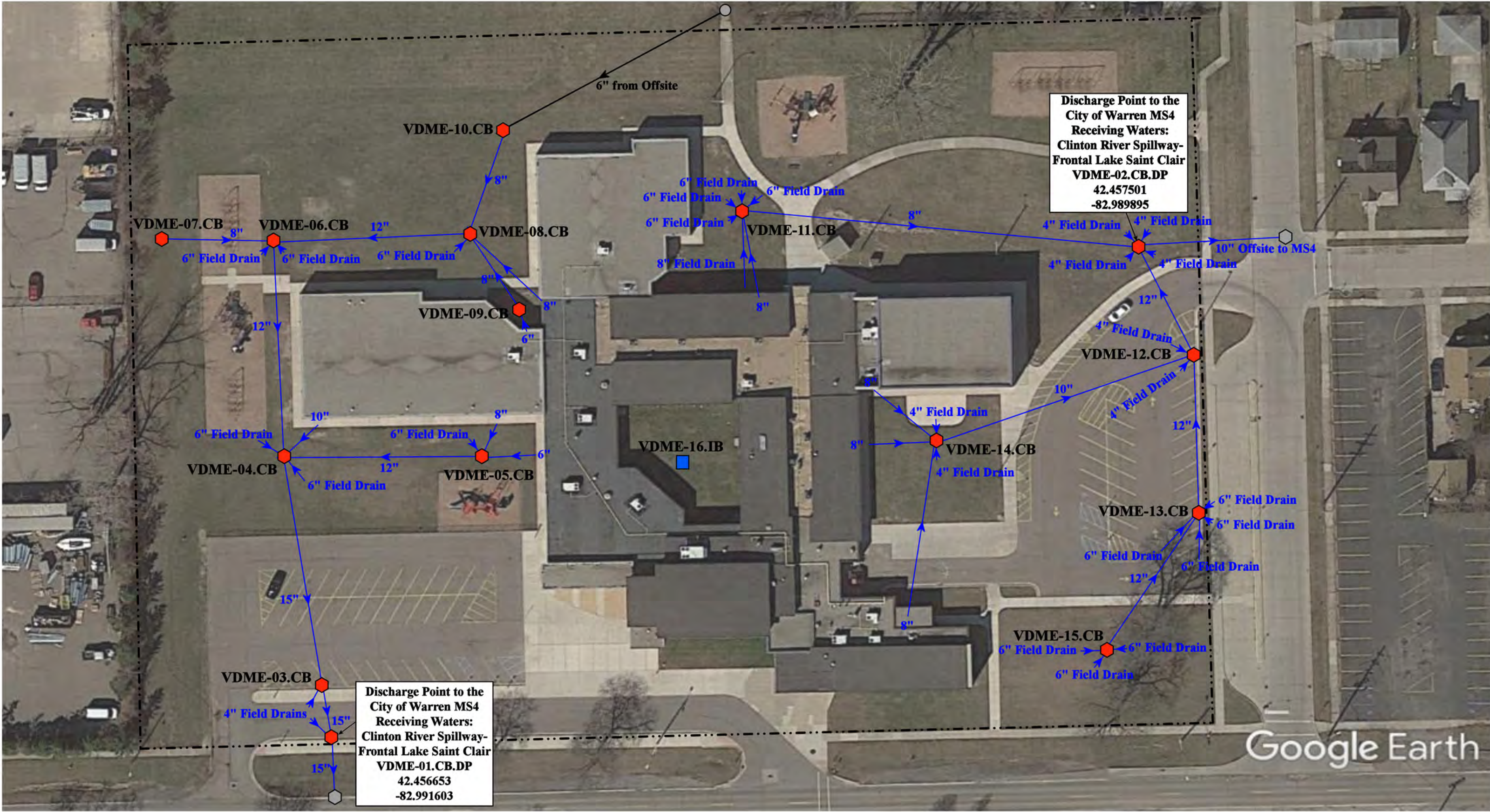


|                                                                                                            |              |
|------------------------------------------------------------------------------------------------------------|--------------|
| 22100, 22500, 22900 Federal Avenue, Warren, MI 48089                                                       |              |
| Lincoln Elementary School-Lincoln Middle School-<br>Lincoln High School Complex<br>Van Dyke Public Schools |              |
| Revision Date:                                                                                             | 07/11/2025   |
| Drawn by:                                                                                                  | JLP          |
| Reviewed:                                                                                                  | BK           |
| Page #:                                                                                                    | 4 of 4       |
| Scale:                                                                                                     | Not to Scale |




25510 W 11 Mile Rd  
Southfield, MI 48034  
Phone: 248-426-0165  
Fax: 248-427-0305



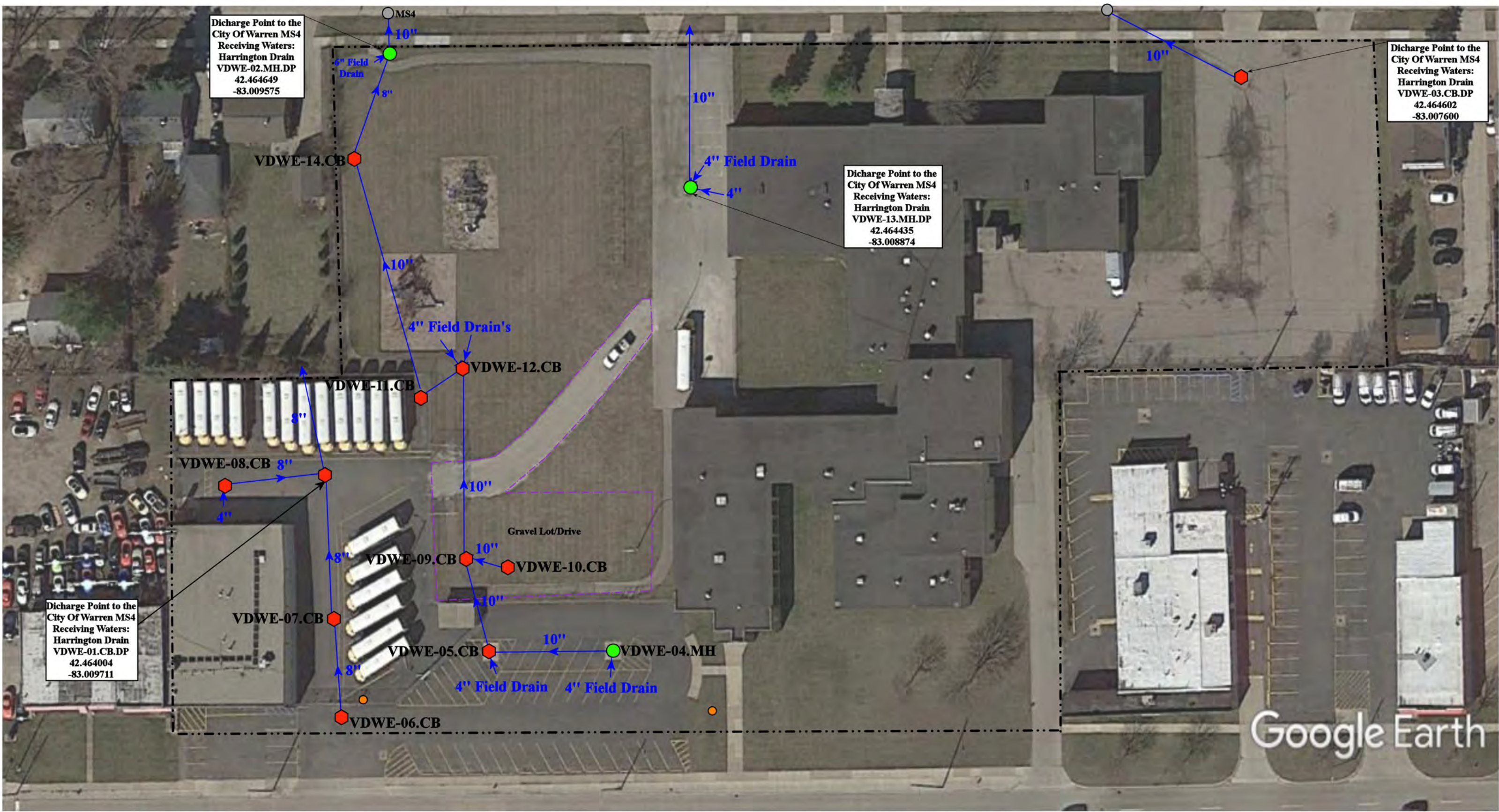


- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |




|                                                                                       |                                                                                                   |                 |              |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------|--------------|
| 13173 Toepfer Road, Warren, MI 48089                                                  |                                                                                                   | Revision Date : | 07/05/2024   |
| McKinley Elementary School                                                            |                                                                                                   | Drawn by:       | EG           |
| Van Dyke Public Schools                                                               |                                                                                                   | Reviewed:       | LK           |
|  | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 | Page #:         | 1 of 1       |
|                                                                                       |                                                                                                   | Scale:          | Not to Scale |



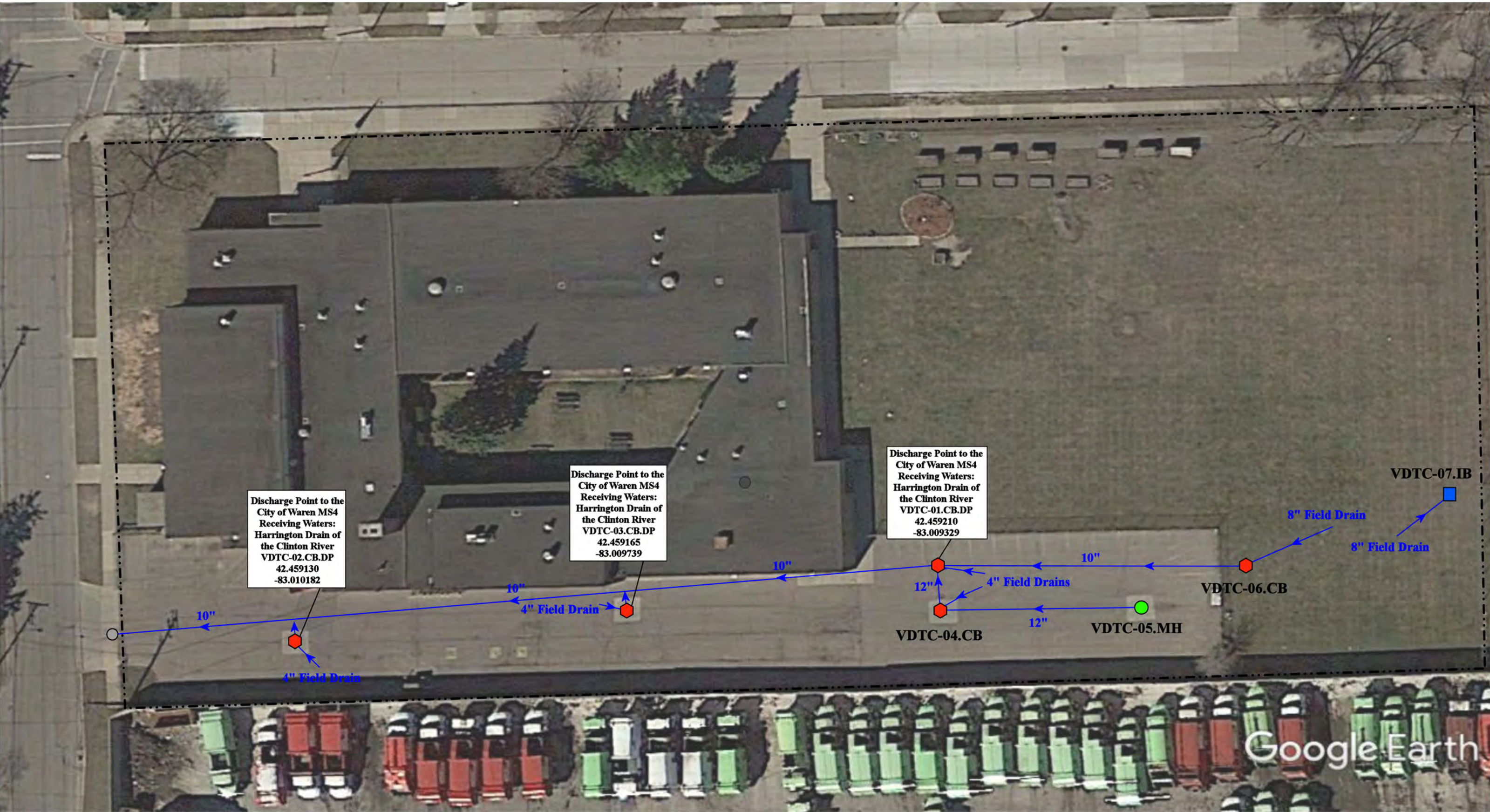


|               |                      |                          |                                |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | <b>Conveyance Channel</b>      |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary    | = Property Lines     | = Gravel Lot             |                                |



|                                                                                       |                                                                                                   |              |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|--------------|
| 11387 E. Nine Mile Rd./ 11400 Continental Ave., Warren, MI 48089                      |                                                                                                   |              |
| Service Building/ Washington Elementary School COMPLEX                                | Revision Date :                                                                                   | 06/15/2022   |
|                                                                                       | Drawn by:                                                                                         | WM           |
| Van Dyke Public Schools                                                               | Reviewed:                                                                                         | LEK          |
|                                                                                       | Page #:                                                                                           | 1 of 1       |
|  | Scale:                                                                                            | Not to Scale |
|                                                                                       | 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |              |





|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |



|                                         |  |                 |              |
|-----------------------------------------|--|-----------------|--------------|
| 11370 Hupp Ave., Warren, Michigan 48089 |  | Revision Date : | 11/26/2024   |
| Thompson Community Center               |  | Drawn by:       | CJ           |
| Van Dyke Public Schools                 |  | Reviewed:       | EG           |
|                                         |  | Page #:         | 1 of 1       |
|                                         |  | Scale:          | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305



# Receiving Waters Table

## Permit Cycle 2025-2030

| Warren Consolidated Schools                                  |               |                               |                                      |            |                                                |                     |               |
|--------------------------------------------------------------|---------------|-------------------------------|--------------------------------------|------------|------------------------------------------------|---------------------|---------------|
| Facility                                                     | Structure ID  | Outfall or Point of Discharge | GPS Coordinates (Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters    | Watershed     |
| Administration Building                                      | WCAD-01.CB.DP | Point of Discharge            | 42.523348                            | -83.015233 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
| Agnus Elementary School                                      | WCAE-01.MH.DP | Point of Discharge            | 42.540417                            | -83.074265 | City of Warren MS4                             | Big Beaver Creek    | Clinton River |
|                                                              | WCAE-11.CB.DP | Point of Discharge            | 42.542445                            | -83.074018 | City of Warren MS4                             | Big Beaver Creek    | Clinton River |
|                                                              | WCAE-13.CB.DP | Point of Discharge            | 42.540723                            | -83.075579 | City of Warren MS4                             | Big Beaver Creek    | Clinton River |
|                                                              | WCAE-15.CB.DP | Point of Discharge            | 42.540152                            | -83.075638 | City of Warren MS4                             | Big Beaver Creek    | Clinton River |
| Agnes E. Beer Middle School                                  | WCAB-01.CB.DP | Point of Discharge            | 42.495269                            | -83.073744 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
| Black Elementary School                                      | WCBE-01.MH.DP | Point of Discharge            | 42.543782                            | -82.984166 | City of Sterling Heights MS3                   | McCoy Drain-Red Run | Clinton River |
| Career Prep Center                                           | WCCP-01.CB.DP | Point of Discharge            | 42.549779                            | -83.002259 | City of Sterling Heights MS4                   | Red Run Drain       | Clinton River |
|                                                              | WCCP-08.CB.DP | Point of Discharge            | 42.550092                            | -83.003330 | City of Sterling Heights MS4                   | Plum Brook          | Clinton River |
| Carleton Middle School                                       | CAF-14.CB.DP  | Point of Discharge            | 42.549897                            | -83.022071 | City of Sterling Heights MS4                   | Plum Brook          | Clinton River |
|                                                              | CAF-24.CB.DP  | Point of Discharge            | 42.548925                            | -83.019837 | City of Sterling Heights MS4                   | Plum Brook          | Clinton River |
| Carter Middle School and Wilkerson Elementary School Complex | WWCA-01.MH.DP | Point of Discharge            | 42.528781                            | -83.003237 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
| Community High School / Hatherly Educational Center          | WCHA-01.MH.DP | Point of Discharge            | 42.553148                            | -83.058108 | City of Sterling Heights MS4                   | Big Beaver Creek    | Clinton River |
|                                                              | WCHA-04.MH.DP | Point of Discharge            | 42.551747                            | -83.055098 | City of Sterling Heights MS4                   | Big Beaver Creek    | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Warren Consolidated Schools   |                |                               |                                         |            |                                                |                     |               |
|-------------------------------|----------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|---------------------|---------------|
| Facility                      | Structure ID   | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters    | Watershed     |
| Cousino High School           | WCCH-04.SCC.DP | Point of Discharge            | 42.520337                               | -83.008443 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
|                               | WCCH-46.MH.DP  | Point of Discharge            | 42.517241                               | -83.008318 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
|                               | WCCH-112.MH.DP | Point of Discharge            | 42.519435                               | -83.008599 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
| Cromie Elementary School      | WCCE-01.CB.DP  | Point of Discharge            | 42.514016                               | -83.012787 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
|                               | WCCE-02.CB.DP  | Point of Discharge            | 42.513131                               | -83.012888 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
|                               | WCCE-03.CB.DP  | Point of Discharge            | 42.512817                               | -83.013448 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
|                               | WCCE-04.CB.DP  | Point of Discharge            | 42.513920                               | -83.016050 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
| Green Acres Elementary School | WCGA-01.CB.DP  | Point of Discharge            | 42.523749                               | -83.060196 | City of Warren MS4                             | Red Run Drain       | Clinton River |
|                               | WCGA-02.CB.DP  | Point of Discharge            | 42.524605                               | -83.057705 | City of Warren MS4                             | Red Run Drain       | Clinton River |
|                               | WCGA-04.MH.DP  | Point of Discharge            | 42.524390                               | -83.057803 | City of Warren MS4                             | Red Run Drain       | Clinton River |
|                               | WCGA-31.CB.DP  | Point of Discharge            | 42.526419                               | -83.058177 | City of Warren MS4                             | Red Run Drain       | Clinton River |
| Grissom Middle School         | WCGM-01.MH.DP  | Point of Discharge            | 42.554483                               | -83.069799 | City of Sterling Heights MS4                   | Big Beaver Creek    | Clinton River |
|                               | WCGM-15.MH.DP  | Point of Discharge            | 42.556047                               | -83.070309 | City of Sterling Heights MS4                   | Big Beaver Creek    | Clinton River |
| Harwood Elementary School     | WCHE-01.CB.DP  | Point of Discharge            | 42.539973                               | -83.059367 | City of Warren MS4                             | Big Beaver Creek    | Clinton River |
|                               | WCHE-12.CB.DP  | Point of Discharge            | 42.540694                               | -83.059436 | City of Warren MS4                             | Big Beaver Creek    | Clinton River |



## Receiving Waters Table

### Permit Cycle 2025-2030

| Warren Consolidated Schools                  |                |                               |                                         |            |                                                |                             |               |
|----------------------------------------------|----------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|-----------------------------|---------------|
| Facility                                     | Structure ID   | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters            | Watershed     |
| Holden Elementary School                     | WCHO-01.CB.DP  | Point of Discharge            | 42.568493                               | -83.081656 | City of Sterling Heights MS4                   | Big Beaver Creek            | Clinton River |
|                                              | WCHO-08.CB.DP  | Point of Discharge            | 42.569008                               | -83.082187 | City of Sterling Heights MS4                   | Big Beaver Creek            | Clinton River |
|                                              | WCHO-09.CB.DP  | Point of Discharge            | 42.567942                               | -83.084459 | City of Sterling Heights MS4                   | Big Beaver Creek            | Clinton River |
|                                              | WCHO-10.SCC.DP | Point of Discharge            | 42.567825                               | -83.083361 | City of Sterling Heights MS4                   | Big Beaver Creek            | Clinton River |
|                                              | WCHO-16.MH.DP  | Point of Discharge            | 42.568031                               | -83.083154 | City of Sterling Heights MS4                   | Big Beaver Creek            | Clinton River |
|                                              | WCHO-18.DR.DP  | Point of Discharge            | 42.567818                               | -83.082950 | City of Sterling Heights MS4                   | Big Beaver Creek            | Clinton River |
| Jefferson Elementary School                  | WCJE-05.MH.DP  | Point of Discharge            | 42.568635                               | -83.065341 | City of Sterling Heights MS4                   | Plum Brook                  | Clinton River |
|                                              | WCJE-12.CB.DP  | Point of Discharge            | 42.570560                               | -83.066349 | City of Sterling Heights MS4                   | Plum Brook                  | Clinton River |
| Maintenance and Transportation Center        | WCMT-32.MH.DP  | Point of Discharge            | 42.528238                               | -83.042322 | City of Warren MS4                             | Meckler Drain-Red Run Drain | Clinton River |
| Macomb Mathematics Science Technology Center | WCMM-01.CB.DP  | Point of Discharge            | 42.495640                               | -83.059535 | City of Warren MS4                             | McCoy Drain-Red Run         | Clinton River |
|                                              | WCMM-05.CB.DP  | Point of Discharge            | 42.496074                               | -83.059841 | City of Warren MS4                             | McCoy Drain-Red Run         | Clinton River |
| Pearl Lean Elementary School                 | WCPL-01.MH.DP  | Point of Discharge            | 42.516913                               | -83.075212 | City of Warren MS4                             | McCoy Drain-Red Run         | Clinton River |
|                                              | WCPL-16.CB.DP  | Point of Discharge            | 42.517831                               | -83.074854 | City of Warren MS4                             | McCoy Drain-Red Run         | Clinton River |
| Pfromm Educational Center                    | PEC-01.MH.DP   | Point of Discharge            | 42.504347                               | -83.013744 | City of Warren MS4                             | McCoy Drain-Red Run         | Clinton River |
| Siersma Elementary School                    | WCSE-01.MH.DP  | Point of Discharge            | 42.486533                               | -83.074263 | City of Warren MS4                             | McCoy Drain-Red Run         | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Warren Consolidated Schools                                 |               |                               |                                         |            |                                                |                     |               |
|-------------------------------------------------------------|---------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|---------------------|---------------|
| Facility                                                    | Structure ID  | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters    | Watershed     |
| Sterling Heights High School /<br>School of Performing Arts | WCSH-03.CB.DP | Point of Discharge            | 42.552337                               | -82.997834 | City of Sterling Heights MS4                   | Plum Brook          | Clinton River |
|                                                             | WCSH-75.MH.DP | Point of Discharge            | 42.559353                               | -82.997433 | City of Sterling Heights MS4                   | Plum Brook          | Clinton River |
| Susick Elementary School                                    | WSCU-02.CB.DP | Point of Discharge            | 42.555796                               | -83.094734 | City of Troy MS4                               | Big Beaver Creek    | Clinton River |
|                                                             | WSCU-04.CB.DP | Point of Discharge            | 42.555111                               | -83.094953 | City of Troy MS4                               | Big Beaver Creek    | Clinton River |
|                                                             | WSCU-06.MH.DP | Point of Discharge            | 42.556096                               | -83.095014 | City of Troy MS4                               | Big Beaver Creek    | Clinton River |
|                                                             | WSCU-13.CB.DP | Point of Discharge            | 42.555012                               | -83.092069 | City of Troy MS4                               | Big Beaver Creek    | Clinton River |
|                                                             | WSCU-14.CB.DP | Point of Discharge            | 42.555265                               | -83.091983 | City of Troy MS4                               | Big Beaver Creek    | Clinton River |
|                                                             | WSCU-15.MH.DP | Point of Discharge            | 42.556613                               | -83.091719 | City of Troy MS4                               | Big Beaver Creek    | Clinton River |
|                                                             | WSCU-16.MH.DP | Point of Discharge            | 42.556547                               | -83.092916 | City of Troy MS4                               | Big Beaver Creek    | Clinton River |
| Warren Mott High School                                     | WCWM-01.MH.DP | Point of Discharge            | 42.511744                               | -83.075572 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
|                                                             | WCWM-02.MH.DP | Point of Discharge            | 42.511931                               | -83.072611 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
| Wilde Elementary School                                     | WCWI-01.OP.DP | Point of Discharge            | 42.533627                               | -82.979159 | City of Warren MS4                             | Harrington Drain    | Clinton River |
|                                                             | WCWI-02.CB.DP | Point of Discharge            | 42.533249                               | -82.979288 | City of Warren MS4                             | Harrington Drain    | Clinton River |
|                                                             | WCWI-03.OP.DP | Point of Discharge            | 42.532752                               | -82.979134 | City of Warren MS4                             | Harrington Drain    | Clinton River |
|                                                             | WCWI-04.CB.DP | Point of Discharge            | 42.533107                               | -82.980579 | City of Warren MS4                             | McCoy Drain-Red Run | Clinton River |
|                                                             | WCWI-05.CB.DP | Point of Discharge            | 42.534462                               | -82.980396 | City of Warren MS4                             | Harrington Drain    | Clinton River |



# Receiving Waters Table

## Permit Cycle 2025-2030

| Warren Consolidated Schools |               |                               |                                         |            |                                                |                  |               |
|-----------------------------|---------------|-------------------------------|-----------------------------------------|------------|------------------------------------------------|------------------|---------------|
| Facility                    | Structure ID  | Outfall or Point of Discharge | GPS Coordinates<br>(Latitude/Longitude) |            | Receiving Regulated MS4 or Waters of the State | Receiving Waters | Watershed     |
| Willow Woods Elementary     | WCWW-01.CB.DP | Point of Discharge            | 42.555740                               | -83.019080 | City of Sterling Heights MS4                   | Plum Brook       | Clinton River |
|                             | WCWW-02.CB.DP | Point of Discharge            | 42.556371                               | -83.018531 | City of Sterling Heights MS4                   | Plum Brook       | Clinton River |
|                             | WCWW-03.CB.DP | Point of Discharge            | 42.556854                               | -83.018531 | City of Sterling Heights MS4                   | Plum Brook       | Clinton River |
|                             | WCWW-04.CB.DP | Point of Discharge            | 42.557922                               | -83.019297 | City of Sterling Heights MS4                   | Plum Brook       | Clinton River |
|                             | WCWW-05.MH.DP | Point of Discharge            | 42.557931                               | -83.019837 | City of Sterling Heights MS4                   | Plum Brook       | Clinton River |
|                             | WCWW-06.MH.DP | Point of Discharge            | 42.556588                               | -83.020574 | City of Sterling Heights MS4                   | Plum Brook       | Clinton River |
|                             | WCWW-07.CB.DP | Point of Discharge            | 42.555943                               | -83.018467 | City of Sterling Heights MS4                   | Plum Brook       | Clinton River |


















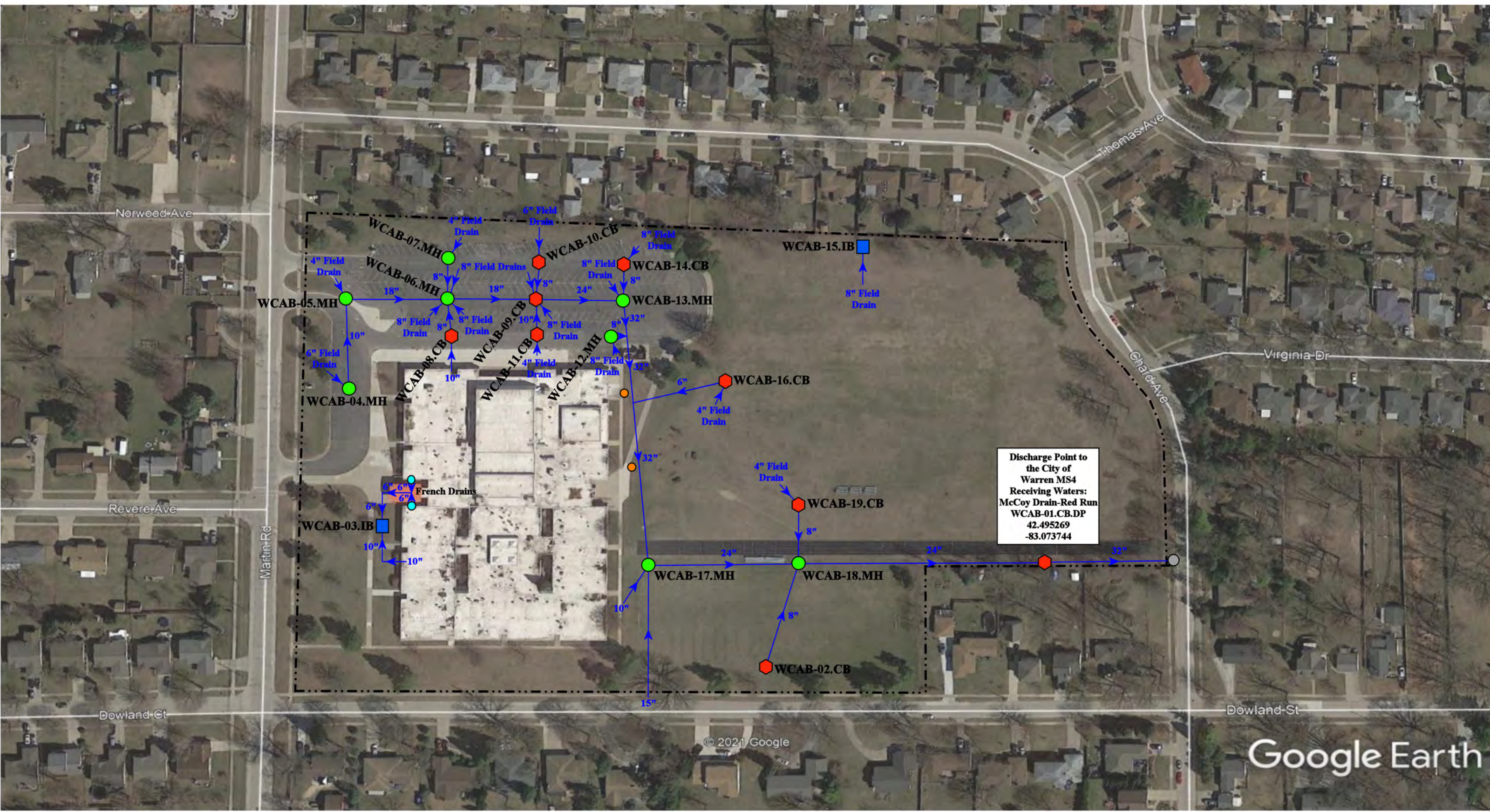




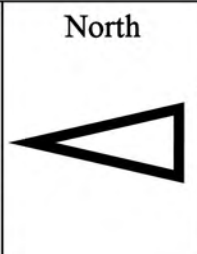
|                 |              |
|-----------------|--------------|
| Revision Date : | 09/24/2024   |
| Drawn by:       | KD           |
| Reviewed:       | LK           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |


- North
- 





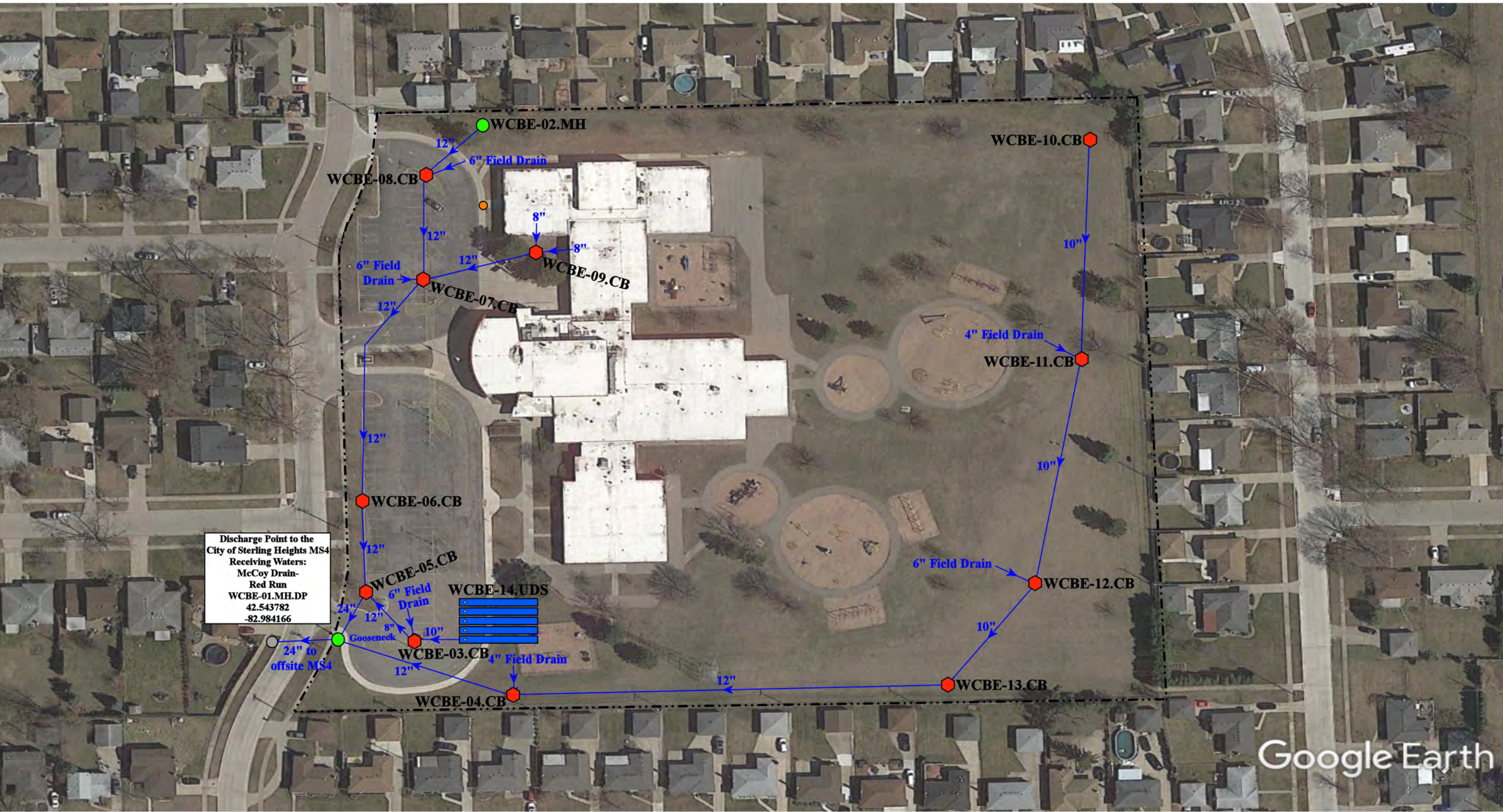
|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | <b>Conveyance Channel</b>      |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                                                       |  |                 |              |
|---------------------------------------------------------------------------------------|--|-----------------|--------------|
| 3200 Martin Rd, Warren, MI 48092                                                      |  | Revision Date : | 10/06/2023   |
| Agnes E. Beer Middle School                                                           |  | Drawn by:       | VTV          |
| Warren Consolidated Schools                                                           |  | Reviewed:       | LEK          |
|  |  | Page #:         | 1 of 1       |
|                                                                                       |  | Scale:          | Not to Scale |

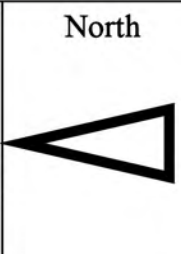
37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





Discharge Point to the  
City of Sterling Heights MS4  
Receiving Waters:  
McCoy Drain-  
Red Run  
WCBE-01.MH.DP  
42.543782  
-82.984166

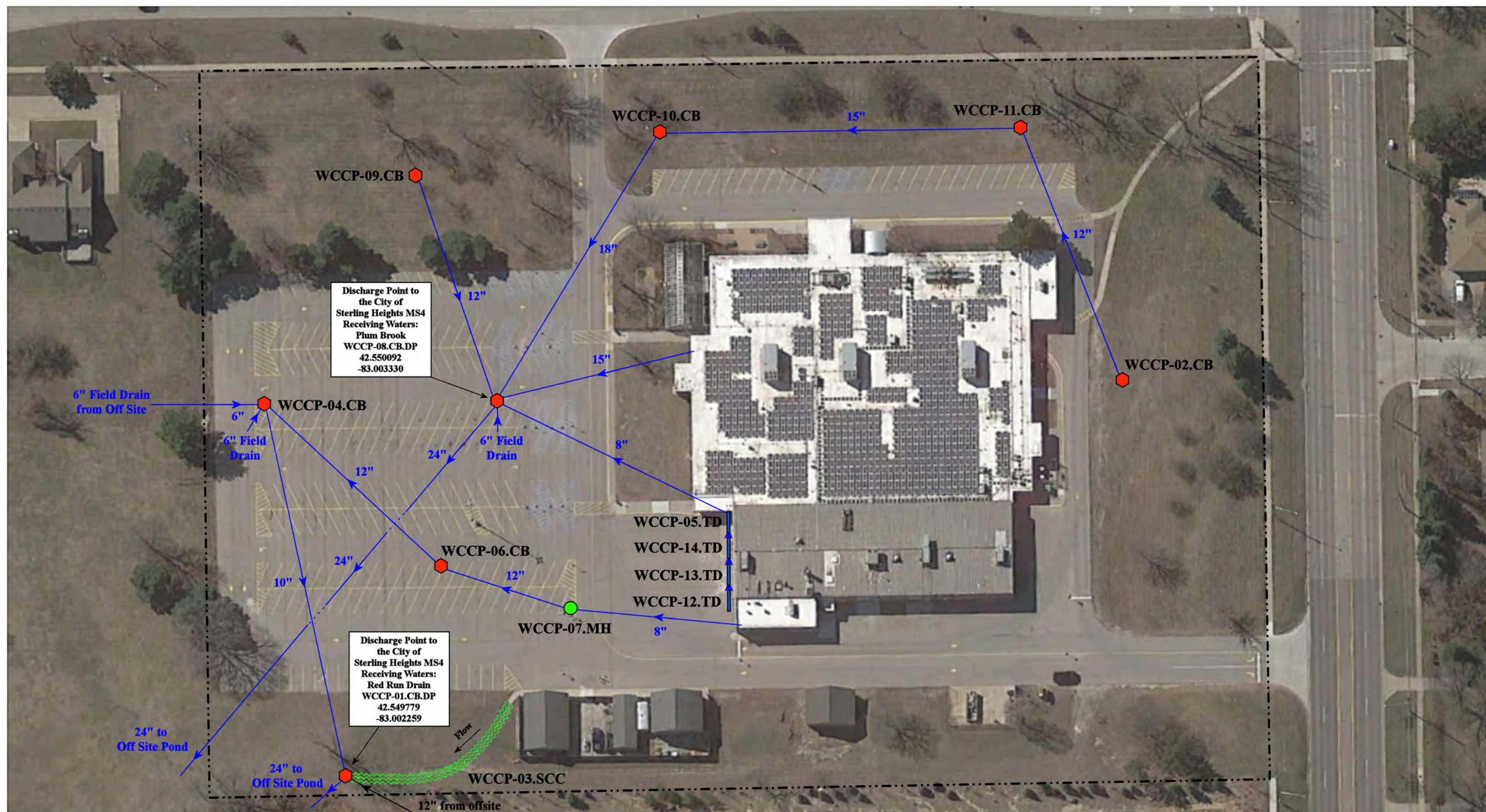
|                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                                                 |  |           |              |
|-------------------------------------------------|--|-----------|--------------|
| 14100 Hertiage Road, Sterling Heights, MI 48312 |  | Date:     | 8/16/2024    |
| Black Elementary School                         |  | Drawn by: | WM           |
| Warren Consolidated Schools                     |  | Reviewed: | AH           |
|                                                 |  | Page #:   | 1 of 1       |
|                                                 |  | Scale:    | Not to Scale |

37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305





12200 15 Mile Rd. Sterling Heights, MI 48312

**Career Prep Center**

Warren Consolidated Schools



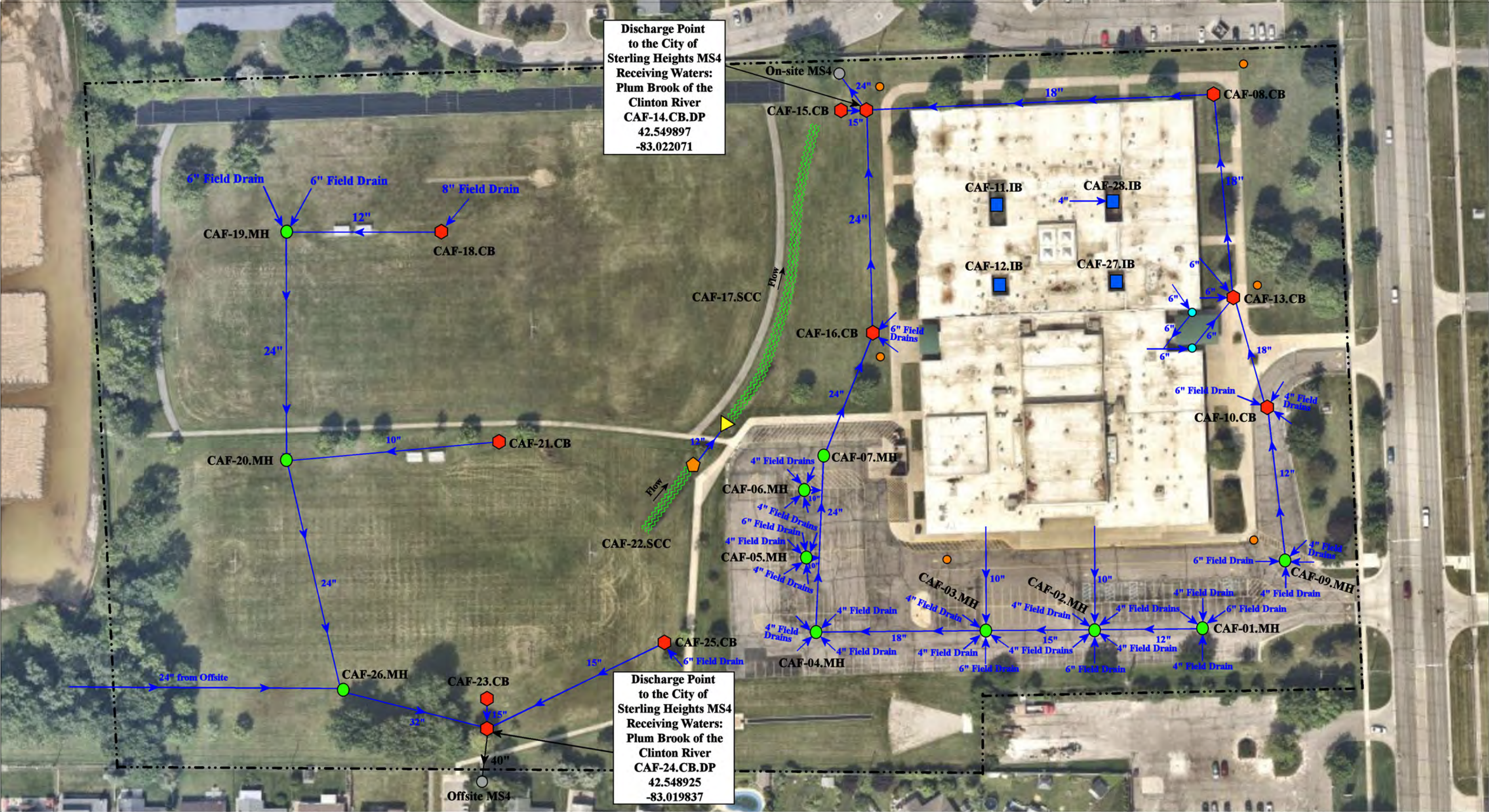
37720 Interchange Drive  
Farmington Hills, MI 48335  
Phone: 248-426-0165  
Fax: 248-427-0305

|                 |              |
|-----------------|--------------|
| Revision Date : | 01/30/2025   |
| Drawn by:       | VTV          |
| Reviewed:       | CD           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |



Discharge Point  
to the City of  
Sterling Heights MS4  
Receiving Waters:  
Plum Brook of the  
Clinton River  
CAF-14.CB.DP  
42.549897  
-83.022071

Discharge Point  
to the City of  
Sterling Heights MS4  
Receiving Waters:  
Plum Brook of the  
Clinton River  
CAF-24.CB.DP  
42.548925  
-83.019837



|                |                      |                          |                                       |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                          |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System        |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator |                                       |
| = Sanitary     | = Property Lines     |                          |                                       |

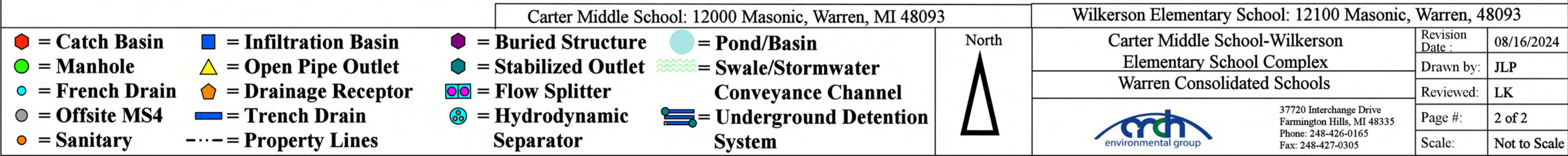


|                                                                                                   |              |
|---------------------------------------------------------------------------------------------------|--------------|
| 8900 Fifteen Mile Road, Sterling Heights, Michigan 48312                                          |              |
| Carleton Middle School                                                                            |              |
| Warren Consolidated Schools                                                                       |              |
|                                                                                                   |              |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |              |
| Revision Date :                                                                                   | 9/25/2024    |
| Drawn by:                                                                                         | ALM          |
| Reviewed:                                                                                         | GLP          |
| Page #:                                                                                           | 1 of 1       |
| Scale:                                                                                            | Not to Scale |













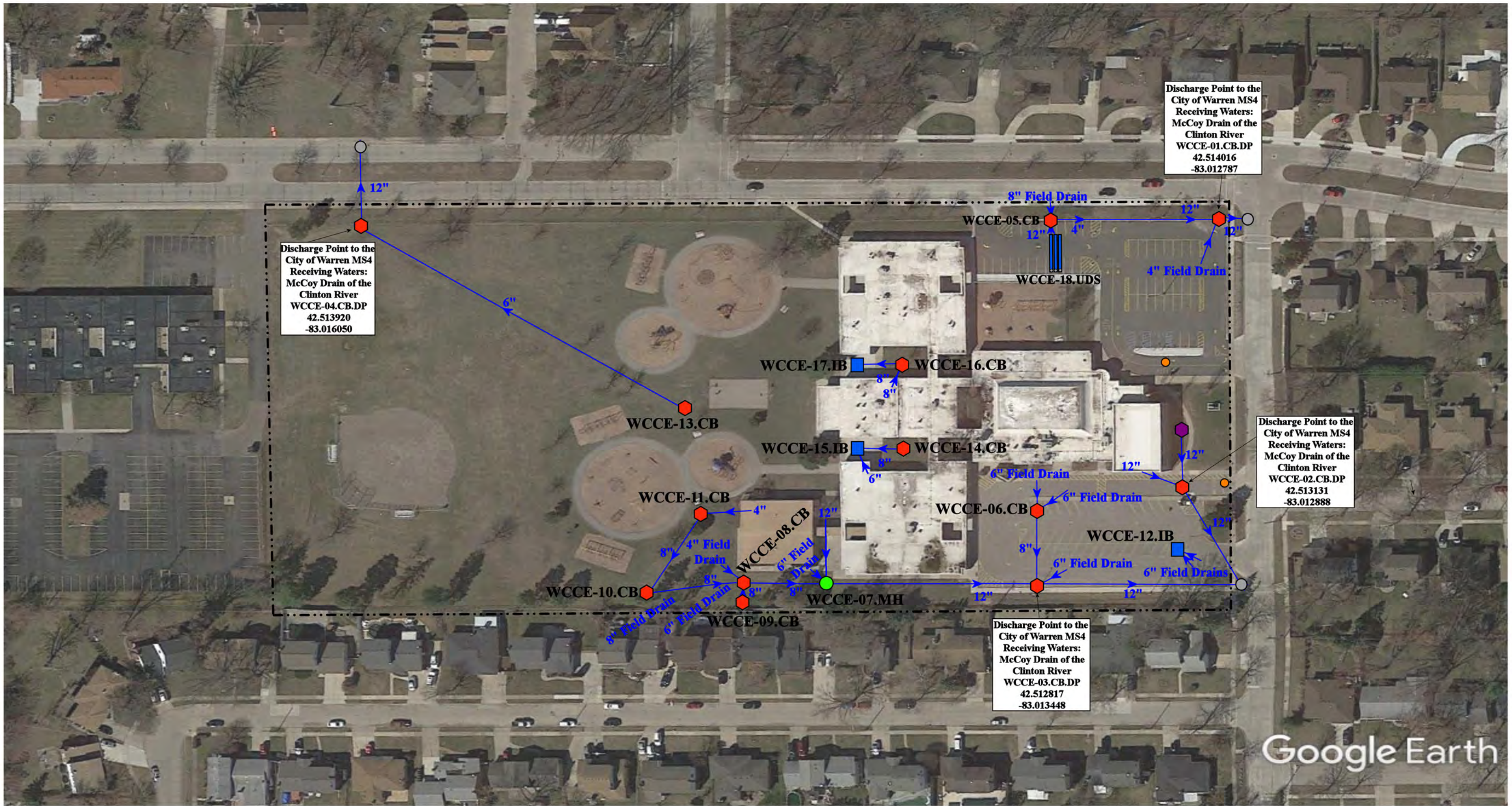












- |               |                      |                          |                                           |
|---------------|----------------------|--------------------------|-------------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure       | = Pond/Basin                              |
| = Manhole     | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater Conveyance Channel     |
| = Basin Drain | = Drainage Receptor  | = Flow Splitter          | = Underground Detention System w/Cleanout |
| = Offsite MS4 | = Trench Drain       | = Hydrodynamic Separator |                                           |
| = Sanitary    | = Property Lines     |                          |                                           |



|                                                                                                   |  |                 |              |
|---------------------------------------------------------------------------------------------------|--|-----------------|--------------|
| 29797 Gilber Drive, Warren, Michigan 48093                                                        |  | Revision Date : | 10/9/2023    |
| Cromie Elementary School                                                                          |  | Drawn by:       | JLP          |
| Warren Consolidated Schools                                                                       |  | Reviewed:       | LK           |
|                                                                                                   |  | Page #:         | 1 of 1       |
| 37720 Interchange Drive<br>Farmington Hills, MI 48335<br>Phone: 248-426-0165<br>Fax: 248-427-0305 |  | Scale:          | Not to Scale |





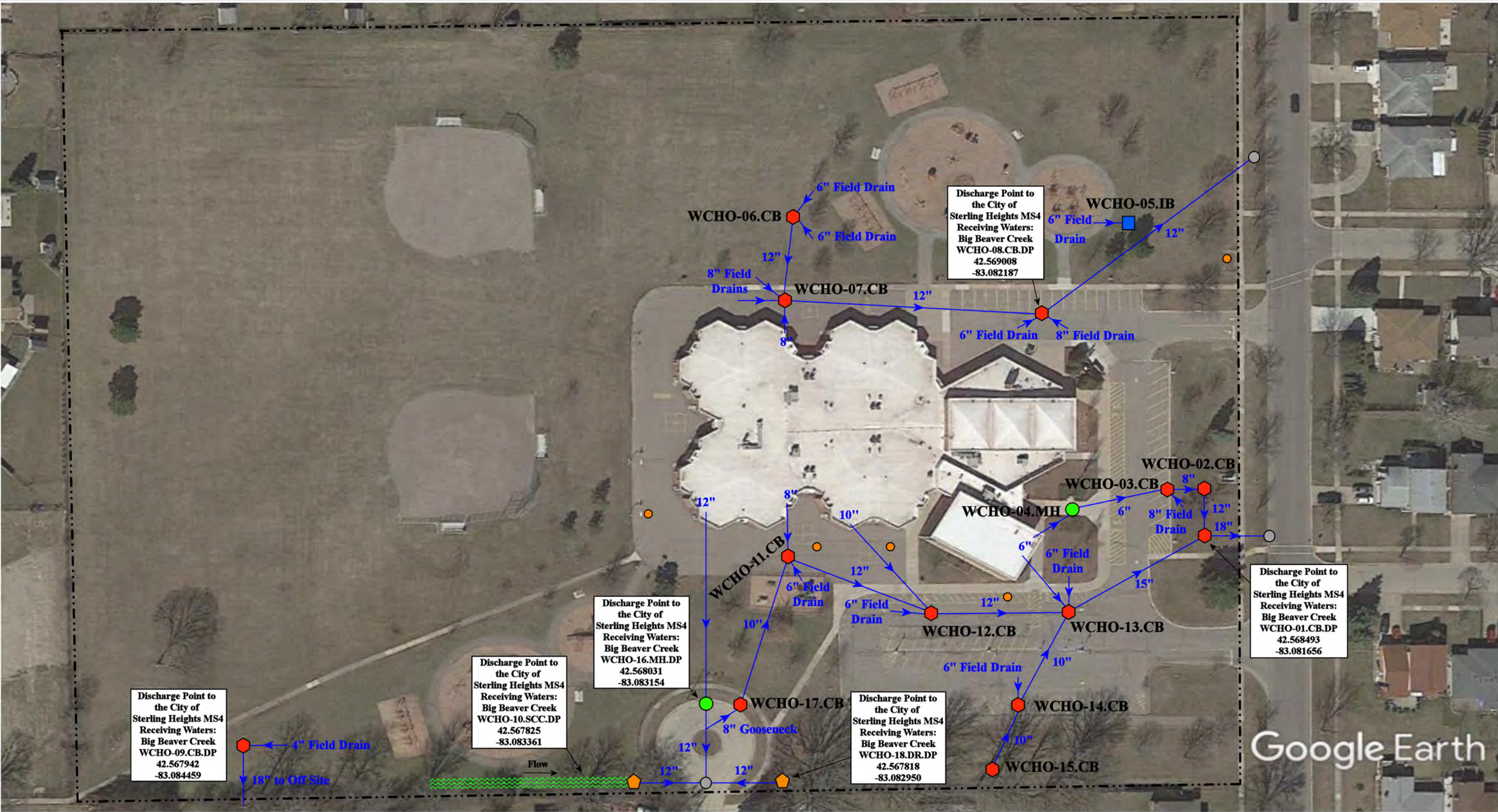












|                                                                                                             |  |                       |  |
|-------------------------------------------------------------------------------------------------------------|--|-----------------------|--|
| <p>37566 Calka Drive, Sterling Heights, Michigan 48310</p>                                                  |  |                       |  |
| <p><b>Holden Elementary School</b></p>                                                                      |  |                       |  |
| <p>Warren Consolidated Schools</p>                                                                          |  |                       |  |
| <p>environmental group</p>                                                                                  |  |                       |  |
| <p>37720 Interchange Drive<br/>Farmington Hills, MI 48335<br/>Phone: 248-426-0165<br/>Fax: 248-427-0305</p> |  |                       |  |
| <p>Revision Date : 10/19/2023</p>                                                                           |  | <p>Drawn by: VTV</p>  |  |
| <p>Reviewed: KD</p>                                                                                         |  | <p>Page #: 1 of 1</p> |  |
| <p>Scale: Not to Scale</p>                                                                                  |  |                       |  |

|                         |                               |                                   |                                         |
|-------------------------|-------------------------------|-----------------------------------|-----------------------------------------|
| <p>● = Catch Basin</p>  | <p>■ = Infiltration Basin</p> | <p>■ = Buried Structure</p>       | <p>● = Pond/Basin</p>                   |
| <p>● = Manhole</p>      | <p>▲ = Open Pipe Outlet</p>   | <p>■ = Stabilized Outlet</p>      | <p>~ = Swale/Stormwater</p>             |
| <p>● = French Drain</p> | <p>▲ = Drainage Receptor</p>  | <p>■ = Flow Splitter</p>          | <p>— = Conveyance Channel</p>           |
| <p>● = Offsite MS4</p>  | <p>— = Trench Drain</p>       | <p>● = Hydrodynamic Separator</p> | <p>— = Underground Detention System</p> |
| <p>● = Sanitary</p>     | <p>— = Property Lines</p>     |                                   |                                         |

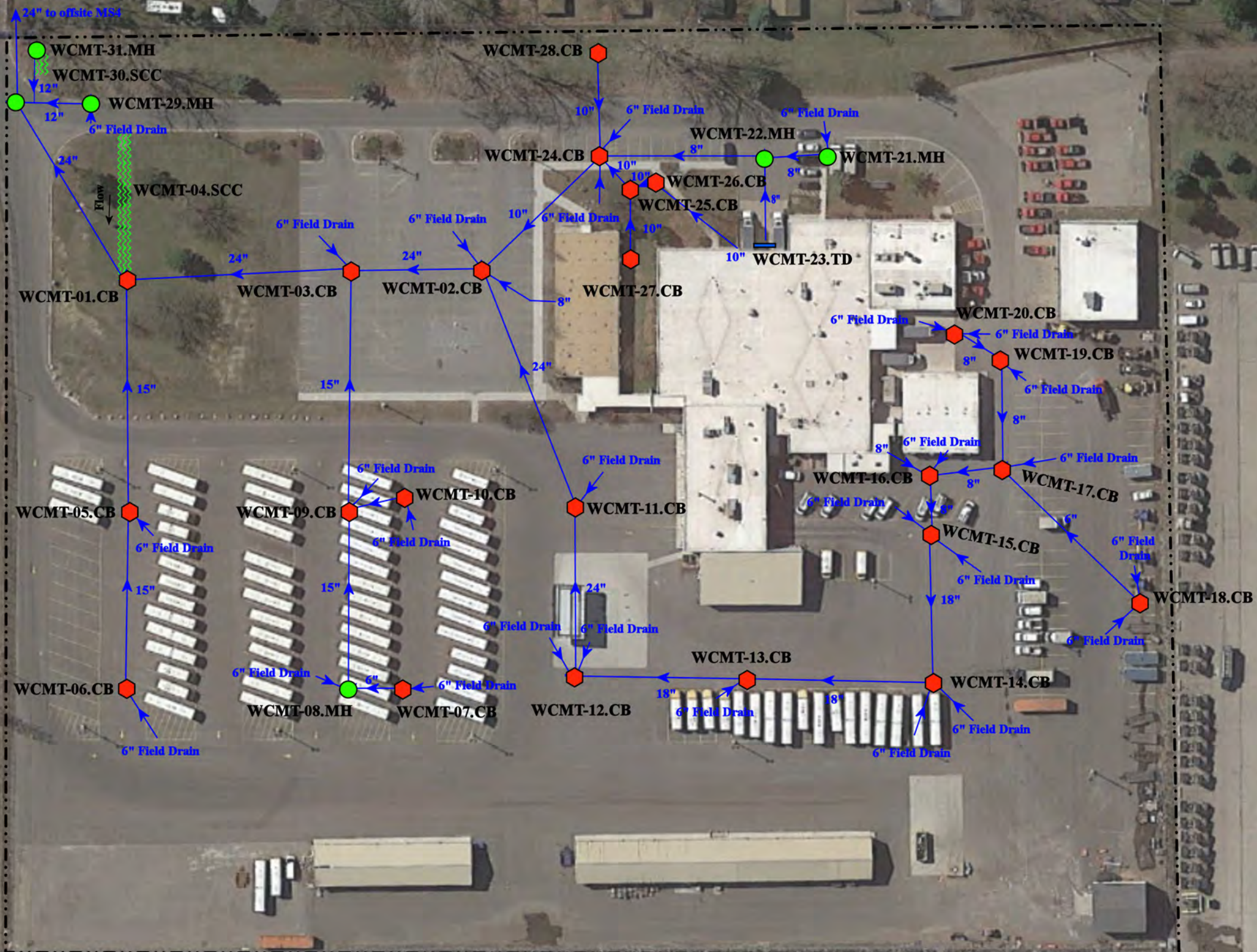
North







Discharge Point to the  
City of Warren MS4  
Receiving Waters:  
Meckler Drain-  
Red Run Drain of  
the Clinton River  
WCMT-32.MH.DP  
42.528238  
-83.042322



31950 Mound Rd, Warren, MI 48092

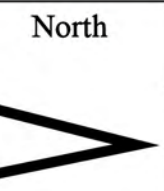
Maintenance & Transportation Center

Warren Consolidated Schools



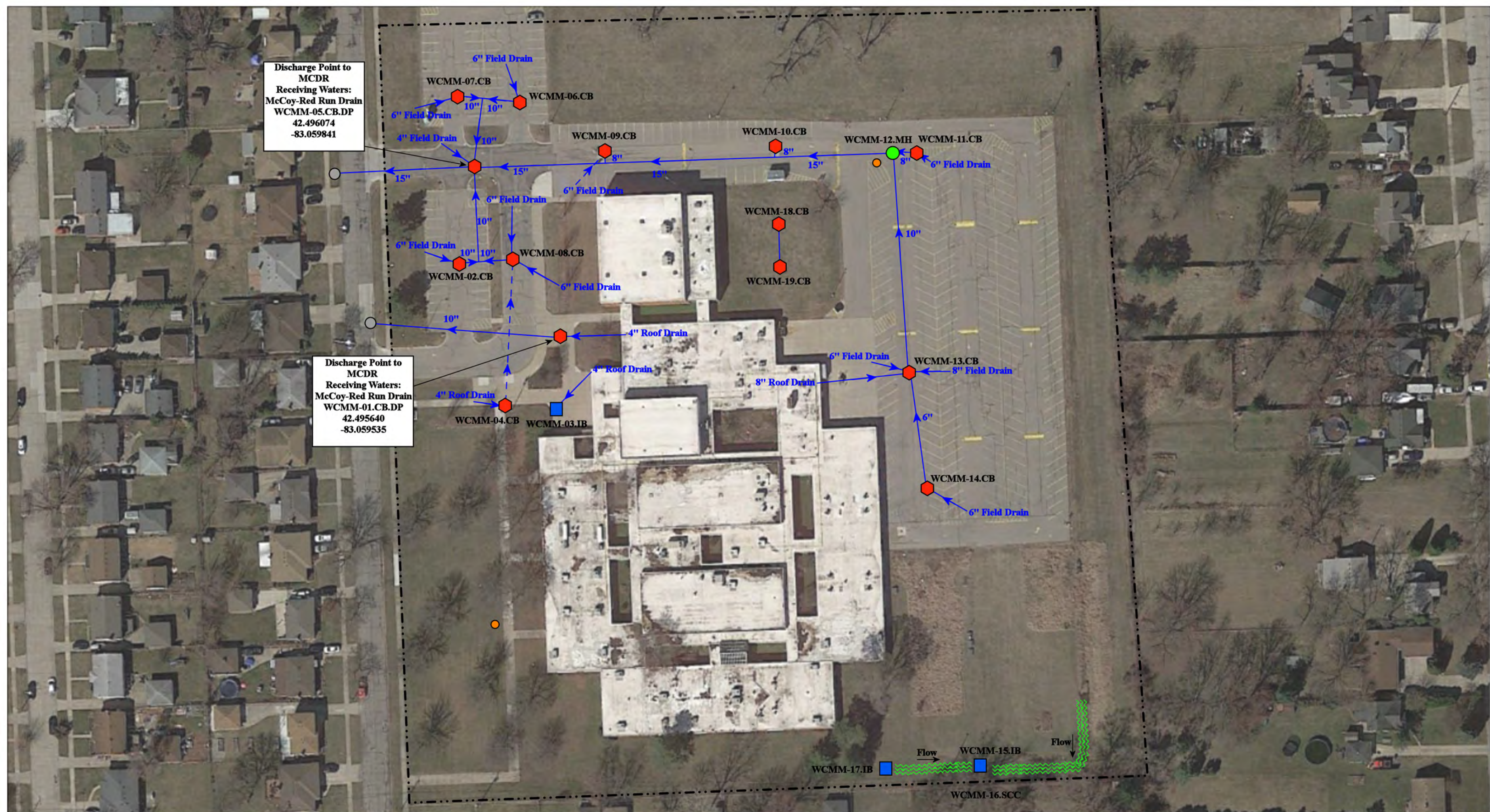
25510 W 11 Mile Road  
Southfield, MI 48034  
Phone: 248-426-0165  
Fax: 248-427-0305

- |                |                      |                          |                                |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin  | = Infiltration Basin | = Buried Structure       | = Pond/Basin                   |
| = Manhole      | = Open Pipe Outlet   | = Stabilized Outlet      | = Swale/Stormwater             |
| = French Drain | = Drainage Receptor  | = Flow Splitter          | = Conveyance Channel           |
| = Offsite MS4  | = Trench Drain       | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary     | = Property Lines     |                          |                                |



|                 |              |
|-----------------|--------------|
| Revision Date : | 08/05/2025   |
| Drawn by:       | CJ           |
| Reviewed:       | EG           |
| Page #:         | 1 of 1       |
| Scale:          | Not to Scale |





Discharge Point to  
MCDR  
Receiving Waters:  
McCoy-Red Run Drain  
WCMM-05.CB.DP  
42.496074  
-83.059841

Discharge Point to  
MCDR  
Receiving Waters:  
McCoy-Red Run Drain  
WCMM-01.CB.DP  
42.495640  
-83.059535

----- = Property Lines

⬠ = Catch Basin

● = Manhole

■ = Infiltration Basin

~~~~~ = Stormwater Conveyance Channel

● = Sanitary

○ = Offsite MS4

North



27500 Cosgrove Drive, Warren, MI 48092

Macomb Mathematics Science Technology Center

Warren Consolidated Schools



37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

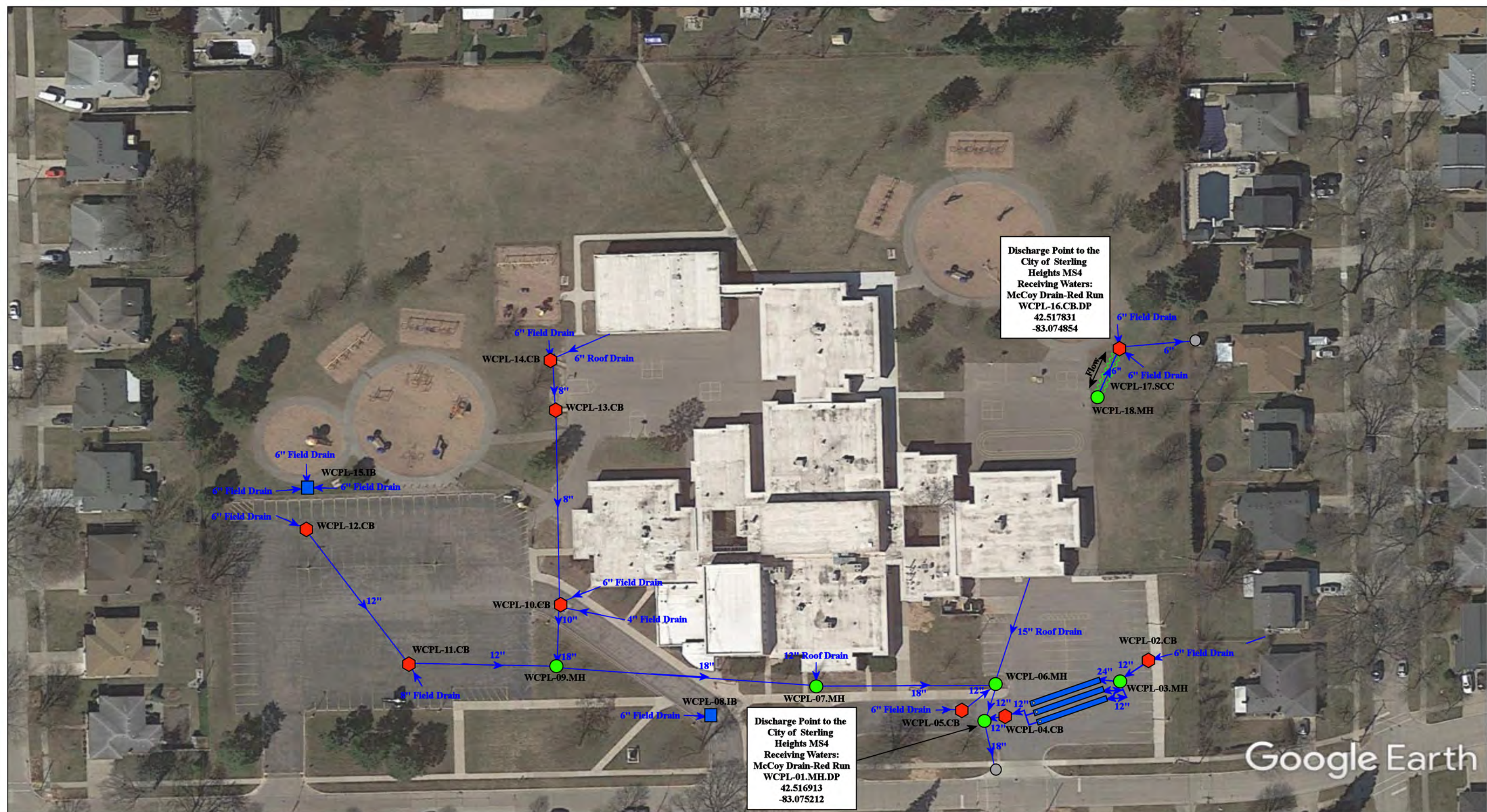
Revision
Date : 10-12-21

Drawn by: WM

Reviewed: KD

Page #: 1 of 1

Scale: Not to Scale



Discharge Point to the
City of Sterling
Heights MS4
Receiving Waters:
McCoy Drain-Red Run
WCPL-16.CB.DP
42.517831
-83.074854

Discharge Point to the
City of Sterling
Heights MS4
Receiving Waters:
McCoy Drain-Red Run
WCPL-01.MH.DP
42.516913
-83.075212

Google Earth

2825 Girard Dr, Warren, MI 48092

Pearl Lean Elementary School

Warren Consolidated Schools

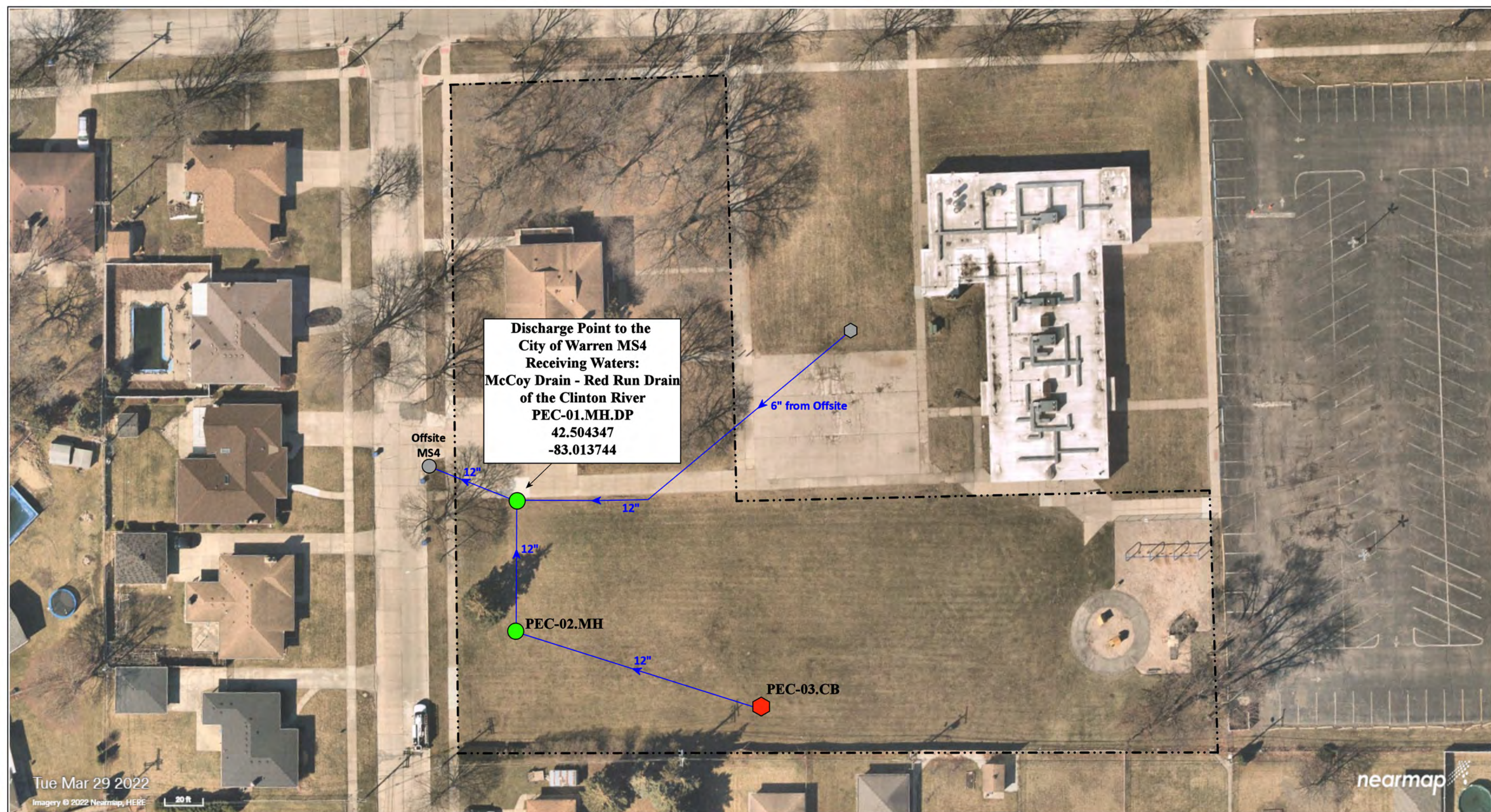


37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

- | | | | |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = Basin Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



| | |
|-----------------|--------------|
| Revision Date : | 10/18/2024 |
| Drawn by: | WM |
| Reviewed: | EG |
| Page #: | 1 of 1 |
| Scale: | Not to Scale |



Tue Mar 29 2022
Imagery © 2022 Nearmap, HERE

20 ft

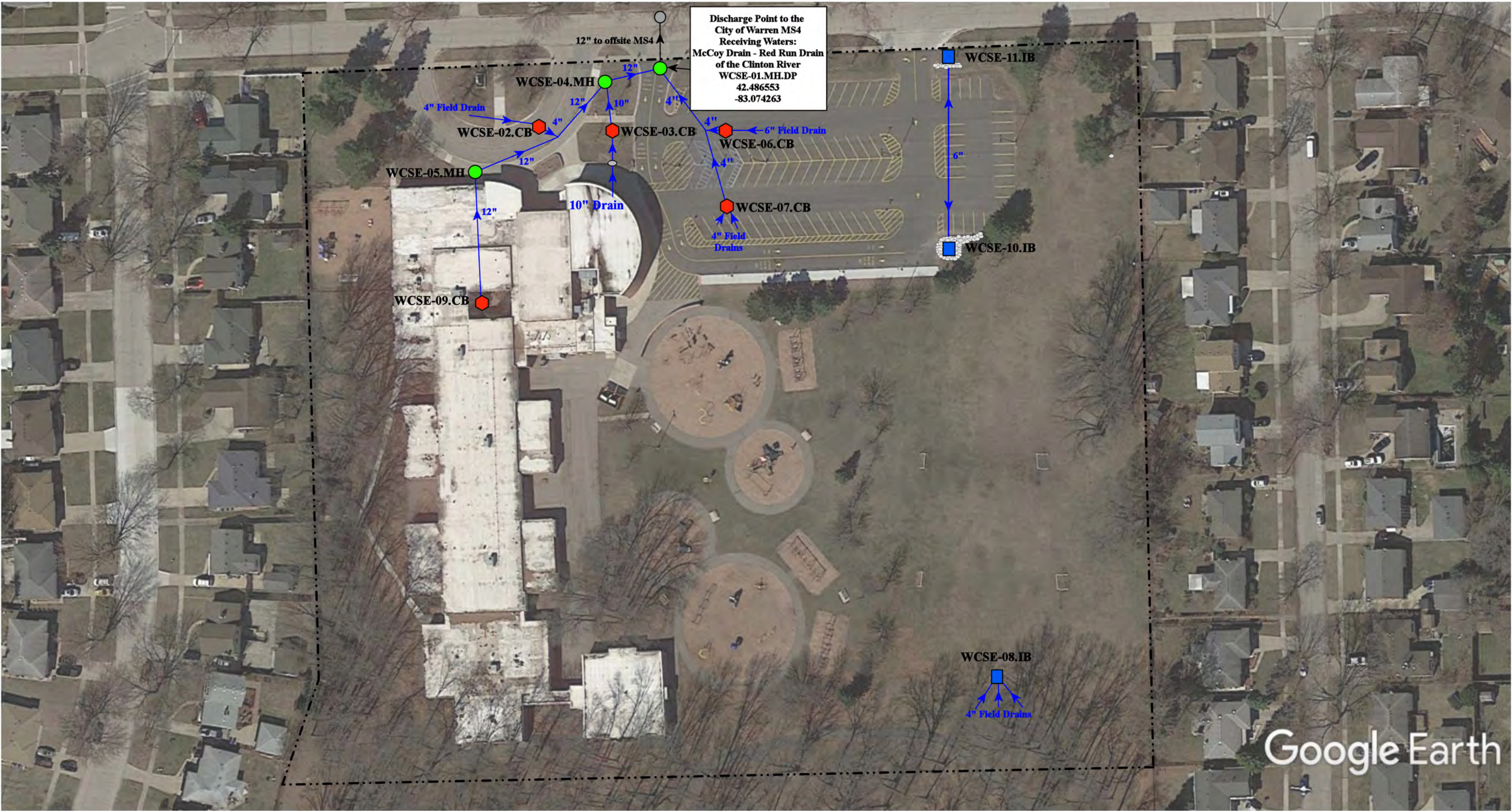
nearmap

- | | | | |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = Basin Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



| | | | |
|--|--|-----------------|--------------|
| 11131 Gerald Drive, Warren, Michigan 48093 | | Revision Date : | 08.05.2022 |
| Pfromm Educational Center | | Drawn by: | EDG |
| Warren Consolidated Schools | | Reviewed: | KD |
| | | Page #: | 1 of 1 |
| | | Scale: | Not to Scale |

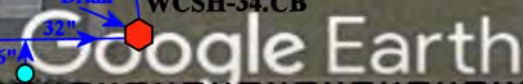
37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

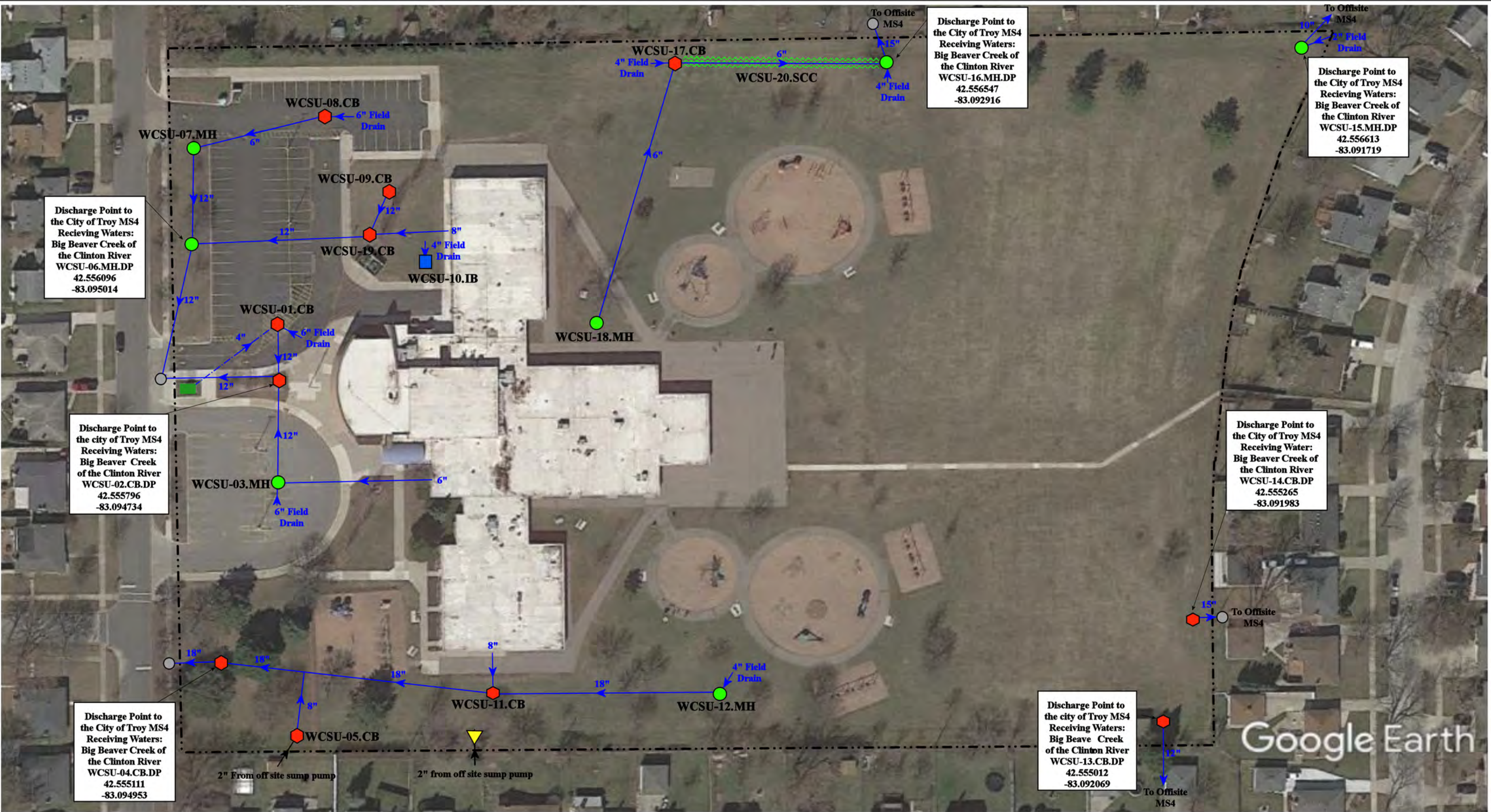


| | | | |
|----------------|----------------------|--------------------------|---------------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater Conveyance Channel |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Underground Detention System |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | |
| = Sanitary | = Property Lines | | |



| | | | |
|----------------------------------|---|-----------------|--------------|
| 3100 Donna Ave, Warren, MI 48091 | | Revision Date : | 10/16/2024 |
| Siersma Elementary School | | Drawn by: | CJ |
| Warren Consolidated Schools | | Reviewed: | EG |
| | 37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305 | Page #: | 1 of 1 |
| | | Scale: | Not to Scale |





- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



2200 Castleton Dr, Troy, MI 48083

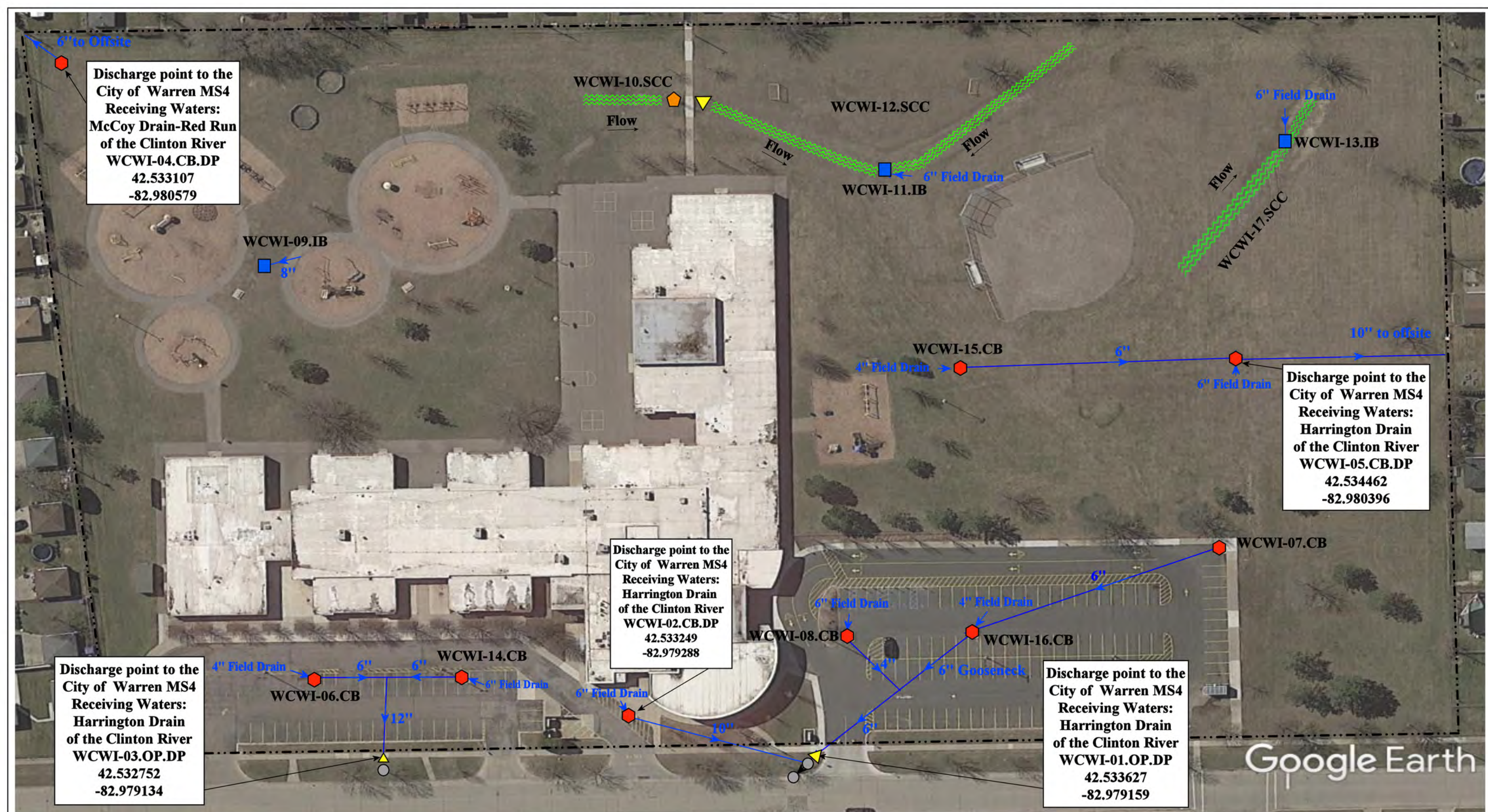
Susick Elementary School

Warren Consolidated Schools



37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

| | |
|----------------|--------------|
| Revision Date: | 8/22/2024 |
| Drawn by: | EMB |
| Reviewed: | KD |
| Page #: | 1 of 1 |
| Scale: | Not to Scale |



Discharge point to the
City of Warren MS4
Receiving Waters:
Harrington Drain
of the Clinton River
WCWI-03.OP.DP
42.532752
-82.979134

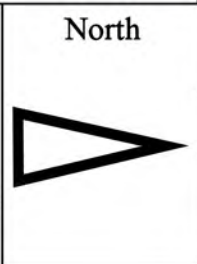
Discharge point to the
City of Warren MS4
Receiving Waters:
McCoy Drain-Red Run
of the Clinton River
WCWI-04.CB.DP
42.533107
-82.980579

Discharge point to the
City of Warren MS4
Receiving Waters:
Harrington Drain
of the Clinton River
WCWI-02.CB.DP
42.533249
-82.979288

Discharge point to the
City of Warren MS4
Receiving Waters:
Harrington Drain
of the Clinton River
WCWI-05.CB.DP
42.534462
-82.980396

Discharge point to the
City of Warren MS4
Receiving Waters:
Harrington Drain
of the Clinton River
WCWI-01.OP.DP
42.533627
-82.979159

- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



| | | | |
|---|--|-----------------|--------------|
| 32343 Bunert Road, Warren, MI 48088 | | Revision Date : | 01/15/2025 |
| Wilde Elementary School | | Drawn by: | WM |
| Warren Consolidated Schools | | Reviewed: | KS |
| | | Page #: | 1 of 1 |
| 37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305 | | Scale: | Not to Scale |

Receiving Waters Table

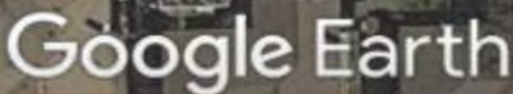
Permit Cycle 2025-2030


| Warren Woods Public Schools | | | | | | | |
|--|------------------------------|----------------------------------|---|------------|---------------------------------|------------------|---------------|
| FACILITY | OUTFALL /
DISCHARGE POINT | Outfall or Point of
Discharge | GPS COORDINATES
(Latitude/Longitude) | | POINT OF DISCHARGE /
OUTFALL | RECEIVING WATERS | WATERSHED |
| Briarwood Elementary School | WWBE-01.CB.DP | Point of Discharge | 42.503717 | -82.980942 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWBE-02.CB.DP | Point of Discharge | 42.502910 | -82.980944 | City of Warren MS4 | Harrington Drain | Clinton River |
| Enterprise High School and
Warren Woods Middle School
Complex | WWMS-02.MH.DP | Point of Discharge | 42.504842 | -82.988314 | City of Warren MS4 | Harrington Drain | Clinton River |
| Pinewood Elementary School | WWPE-03.CB.DP | Point of Discharge | 42.513522 | -82.978097 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWPE-05.CB.DP | Point of Discharge | 42.513328 | -82.977774 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWPE-06.CB.DP | Point of Discharge | 42.512987 | -82.977917 | City of Warren MS4 | Harrington Drain | Clinton River |
| Warren Woods Early
Childhood Center-Adult &
Community Education Center-
Administrative Services Center
Complex | WWEC-01.MH.DP | Point of Discharge | 42.485284 | -82.992399 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWEC-02.MH.DP | Point of Discharge | 42.485274 | -82.994410 | City of Warren MS4 | Harrington Drain | Clinton River |
| Warren Woods Tower High
School and Maintenance
Complex | WWTH-01.MH.DP | Point of Discharge | 42.500346 | -82.974831 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWTH-02.OP.DP | Point of Discharge | 42.501199 | -82.972187 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWTH-03.MH.DP | Point of Discharge | 42.501280 | -82.970724 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWTH-04.MH.DP | Point of Discharge | 42.499950 | -82.977033 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWTH-05.CB.DP | Point of Discharge | 42.500805 | -82.975172 | City of Warren MS4 | Harrington Drain | Clinton River |

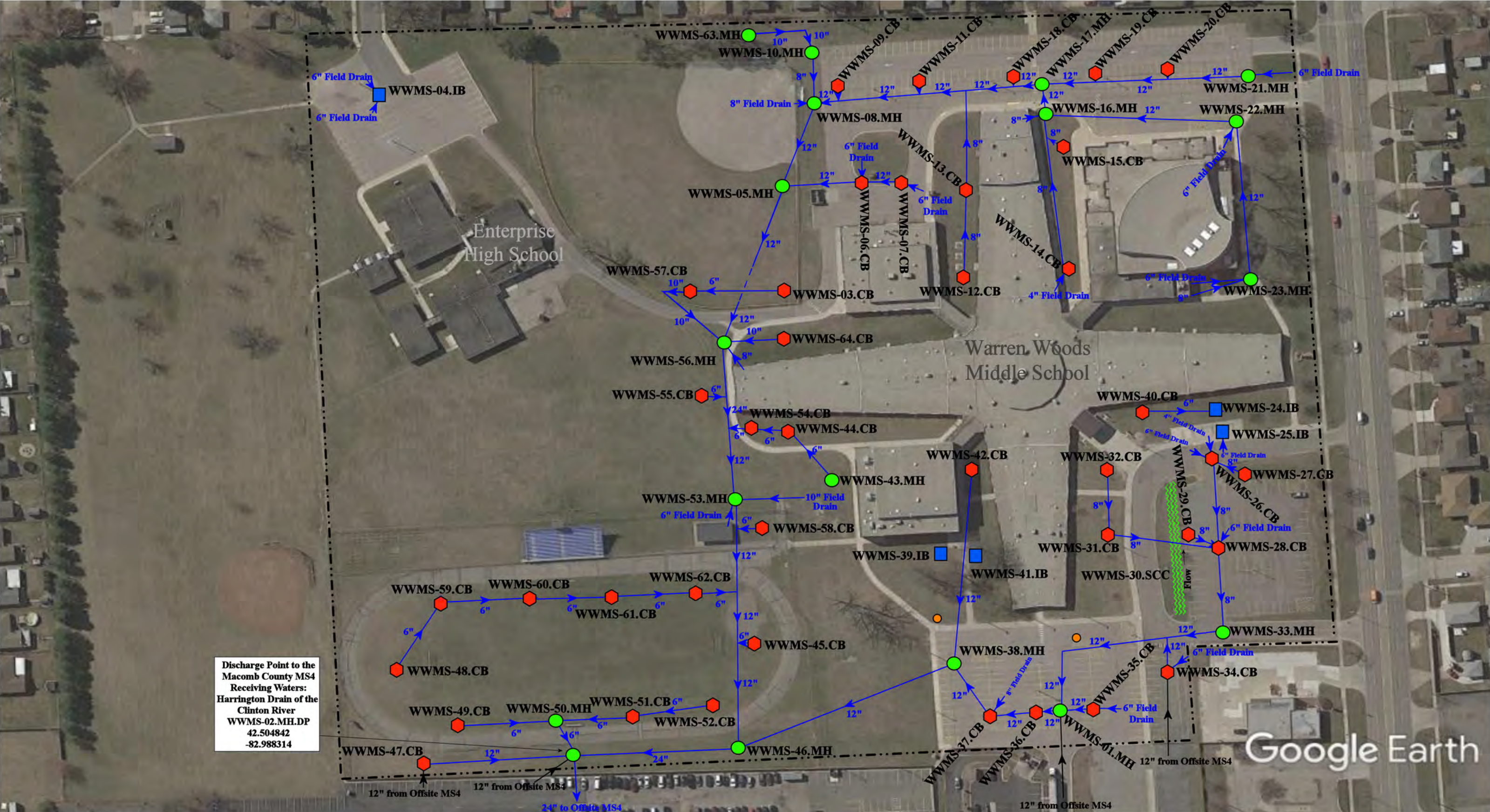
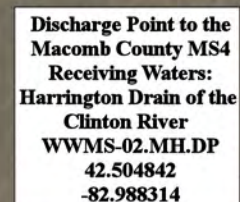
Receiving Waters Table

Permit Cycle 2025-2030



















| Warren Woods Public Schools | | | | | | | |
|-----------------------------|------------------------------|----------------------------------|---|------------|---------------------------------|---------------------|---------------|
| FACILITY | OUTFALL /
DISCHARGE POINT | Outfall or Point of
Discharge | GPS COORDINATES
(Latitude/Longitude) | | POINT OF DISCHARGE /
OUTFALL | RECEIVING WATERS | WATERSHED |
| Westwood Elementary School | WWWE-01.OP.DP | Point of Discharge | 42.500462 | -83.000590 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWWE-02.MH.DP | Point of Discharge | 42.500296 | -83.001795 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWWE-03.MH.DP | Point of Discharge | 42.500414 | -83.002379 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWWE-04.MH.DP | Point of Discharge | 42.500339 | -83.001406 | City of Warren MS4 | Harrington Drain | Clinton River |
| | WWWE-14.MH.DP | Point of Discharge | 42.500048 | -83.003722 | City of Warren MS4 | McCoy Drain-Red Run | Clinton River |

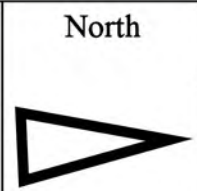



| | | |
|---|---|--------------|
| 14100 Leisure, Warren, Michigan 48088 | | |
| <h1>Briarwood Elementary School</h1> | Revision Date : | 07/01/2024 |
| | Drawn by: | EDG |
| | Reviewed: | KD |
| | Page #: | 1 of 1 |
| Warren Woods Public Schools | Scale: | Not to Scale |
|  | 37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305 | |

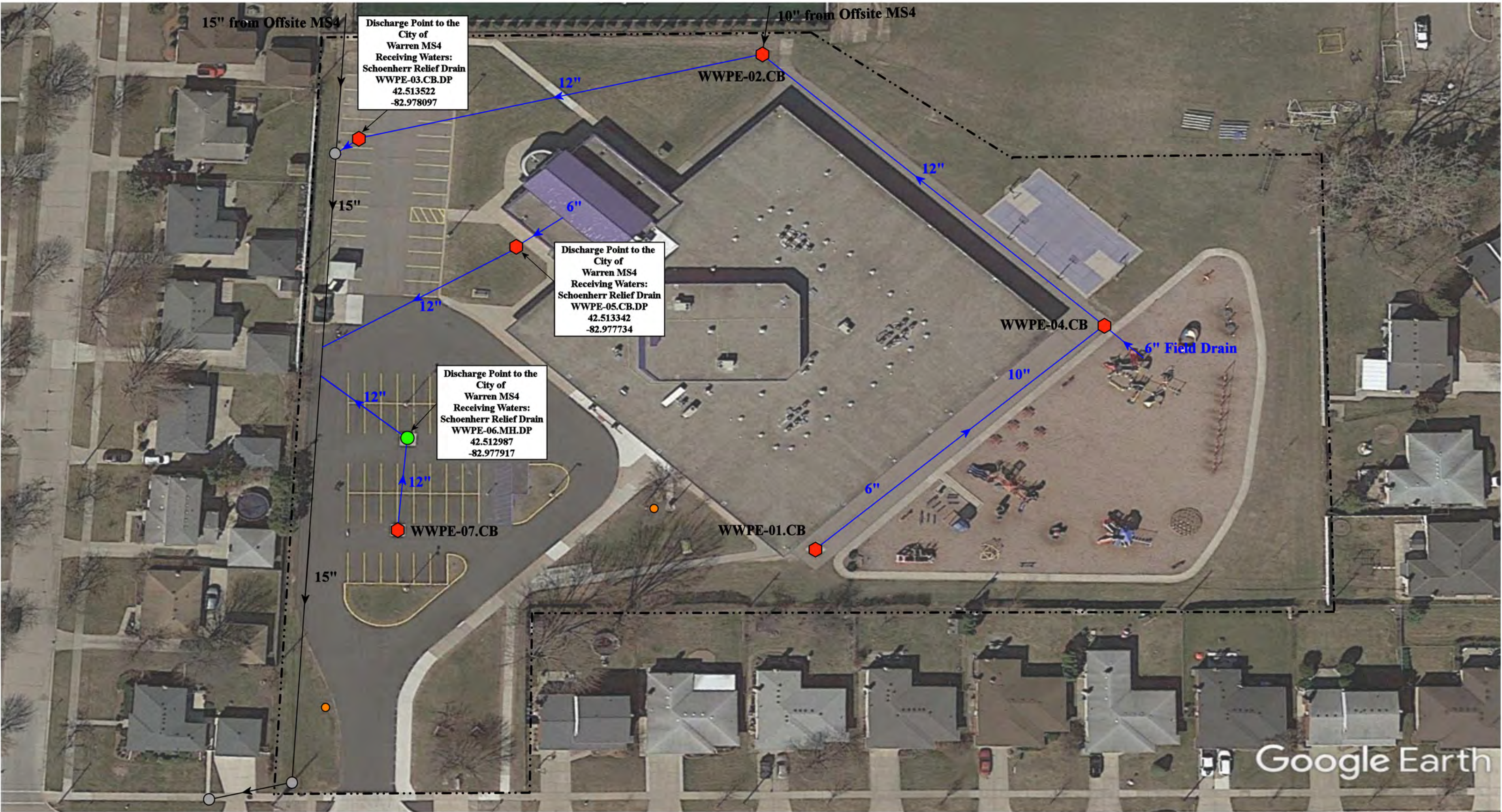


Google Earth

| | | | |
|--|--|--|--|
|  = Catch Basin |  = Infiltration Basin |  = Buried Structure |  = Pond/Basin |
|  = Manhole |  = Open Pipe Outlet |  = Stabilized Outlet |  = Swale/Stormwater |
|  = French Drain |  = Drainage Receptor |  = Flow Splitter |  = Conveyance Channel |
|  = Offsite MS4 |  = Trench Drain |  = Hydrodynamic Separator |  = Underground Detention System |
|  = Sanitary |  = Property Lines | | |




| | | |
|--|--------------------|--------------|
| 28600 Suburban & 13400 East 12 Mile Road, Warren, MI 48088 | | |
| Enterprise High School and
Warren Woods Middle School Complex | Revision
Date : | 08/20/2024 |
| | Drawn by: | WM |
| Warren Woods Public Schools | Reviewed: | EG |
|  <div> 37720 Interchange Drive
 Farmington Hills, MI 48335
 Phone: 248-426-0165
 Fax: 248-427-0305 </div> | Page #: | 1 of 1 |
| | Scale: | Not to Scale |

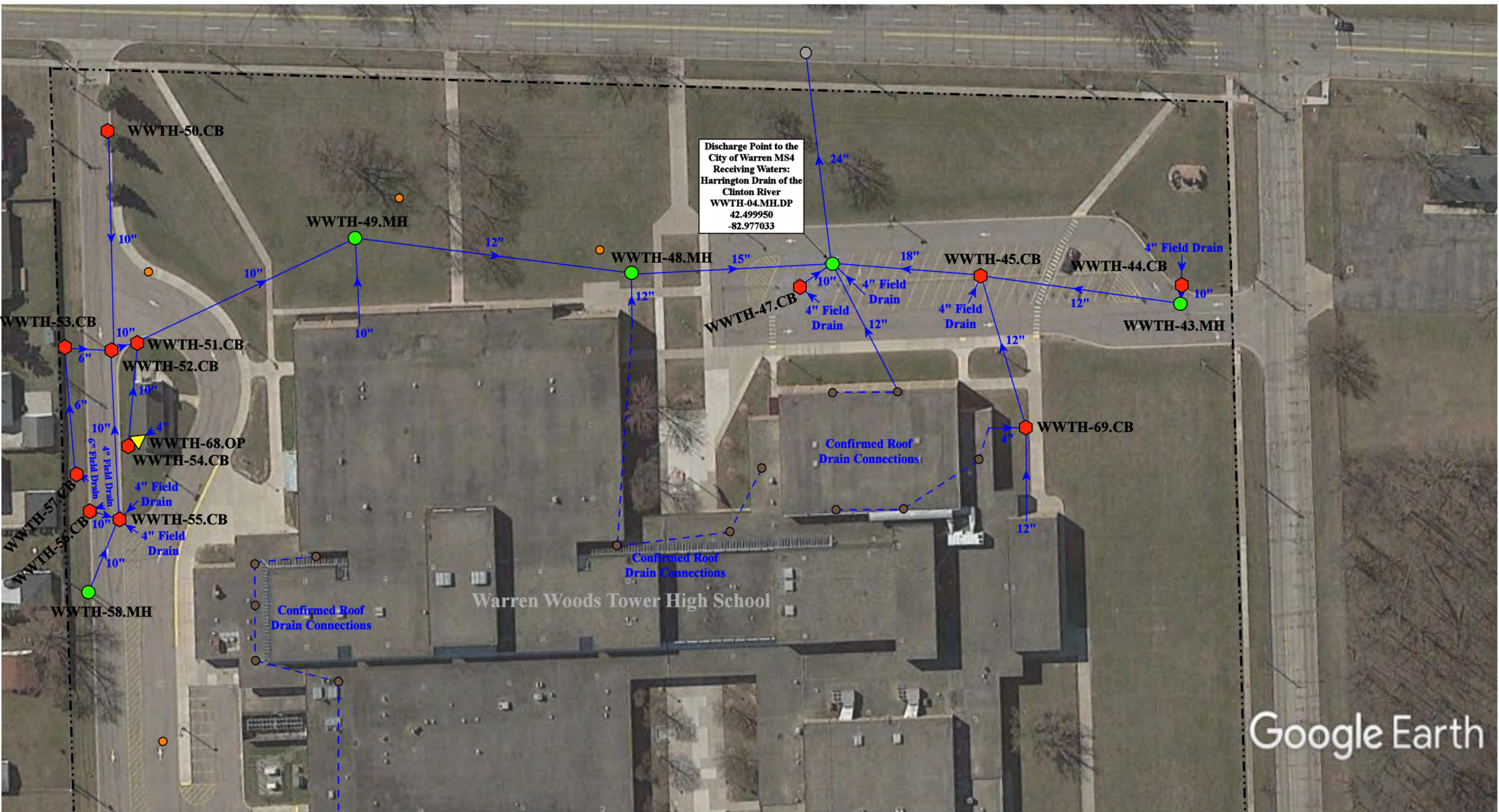


| | | | |
|---------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = Basin Drain | = Drainage Receptor | = Flow Splitter | Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



| | | | | |
|---|--|--|-----------------|--------------|
| 14411 Bade Drive, Warren, Michigan 48088 | | | Revision Date : | 08/29/2023 |
| Pinewood Elementary School | | | Drawn by: | MRW |
| Warren Woods Public Schools | | | Reviewed: | KD |
|  | | | Page #: | 1 of 1 |
| | | | Scale: | Not to Scale |

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305



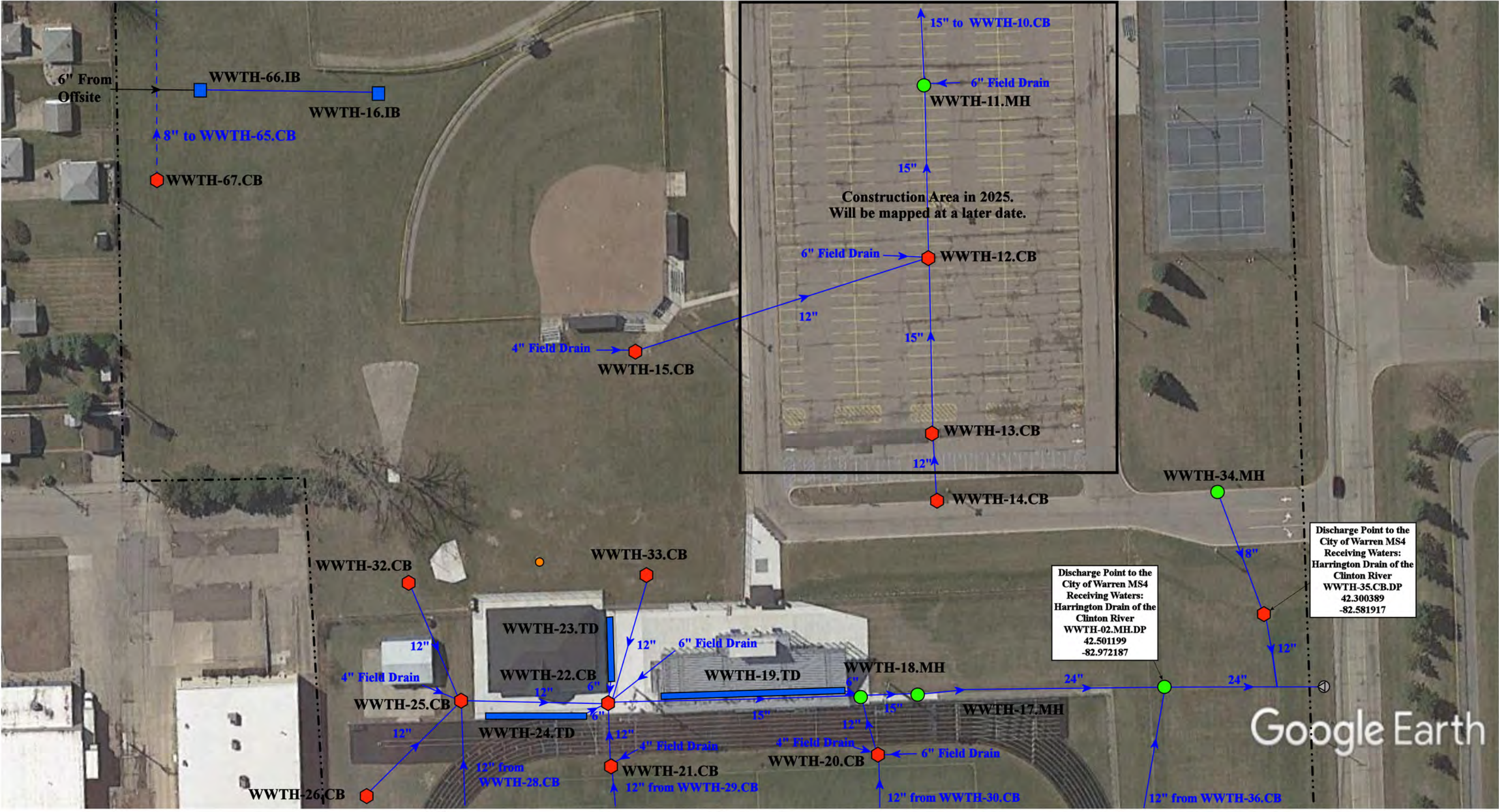
Google Earth

- | | | | |
|----------------|----------------------|--------------------------|--------------------------------|
| = Catch Basin | = Infiltration Basin | = Buried Structure | = Pond/Basin |
| = Manhole | = Open Pipe Outlet | = Stabilized Outlet | = Swale/Stormwater |
| = French Drain | = Drainage Receptor | = Flow Splitter | = Conveyance Channel |
| = Offsite MS4 | = Trench Drain | = Hydrodynamic Separator | = Underground Detention System |
| = Sanitary | = Property Lines | | |



| | | | |
|---|--|-----------------|--------------|
| 27900 Bunert Road, Warren, MI 48088 | | Revision Date : | 07/24/2025 |
| Warren Woods Tower High School and Maintenance Garage Complex | | Drawn by: | JLP |
| Warren Woods Public Schools | | Reviewed: | KR |
| | | Page #: | 1 of 4 |
| | | Scale: | Not to Scale |

25510 W 11 Mile Rd
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305



● = Catch Basin

● = Manhole

● = French Drain

● = Offsite MS4

● = Sanitary

■ = Infiltration Basin

▲ = Open Pipe Outlet

◆ = Drainage Receptor

■ = Trench Drain

— = Property Lines

■ = Buried Structure

■ = Stabilized Outlet

■ = Flow Splitter

⊗ = Hydrodynamic Separator

■ = Pond/Basin

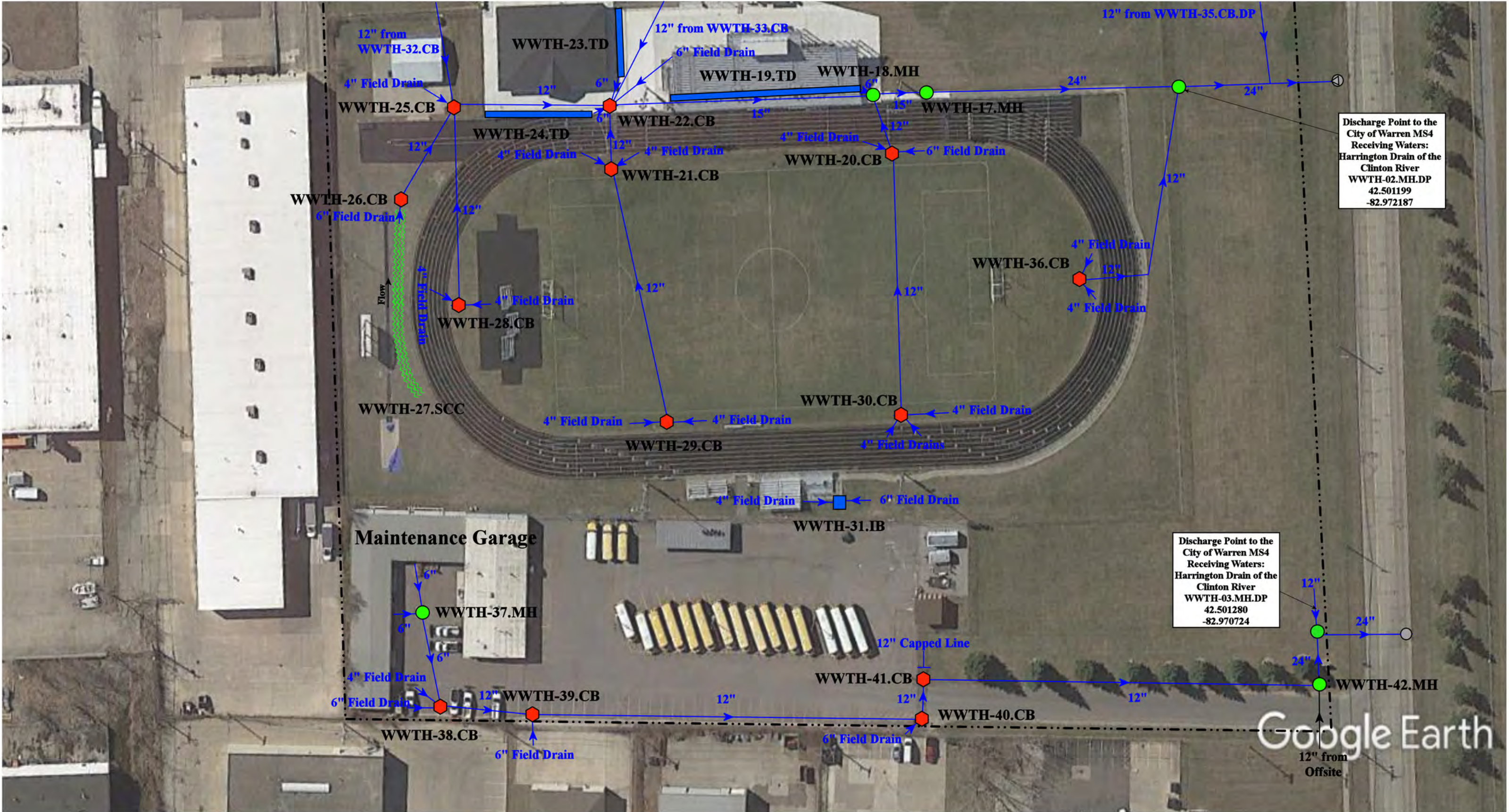
■ = Swale/Stormwater

■ = Conveyance Channel

■ = Underground Detention System

North

| | | | | |
|--|--|--|-----------------|--------------|
| 27900 Bunert Road, Warren, MI 48088 | | | Revision Date : | 07/23/2025 |
| Warren Woods Tower High School and Maintenance Garage Complex | | | Drawn by: | JLP |
| Warren Woods Public Schools | | | Reviewed: | KR |
| | | | Page #: | 3 of 4 |
| 25510 W 11 Mile Rd
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305 | | | Scale: | Not to Scale |



● = Catch Basin

● = Manhole

● = French Drain

● = Offsite MS4

● = Sanitary

■ = Infiltration Basin

▲ = Open Pipe Outlet

◆ = Drainage Receptor

— = Trench Drain

--- = Property Lines

■ = Buried Structure

■ = Stabilized Outlet

■ = Flow Splitter

⊗ = Hydrodynamic Separator

■ = Pond/Basin


■ = Swale/Stormwater

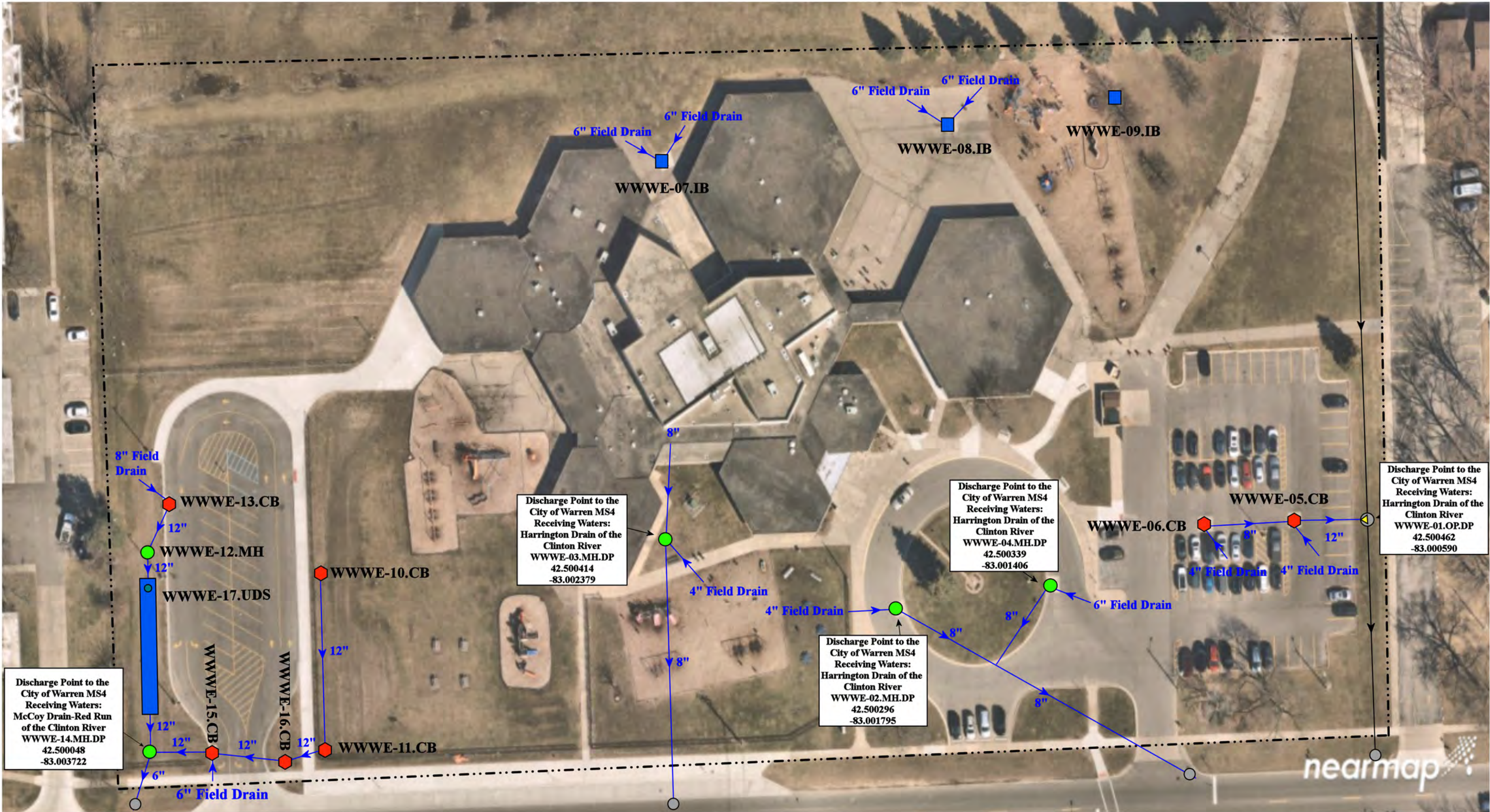
— = Conveyance Channel

■ = Underground Detention System

North


▲

| | | |
|--|--|----------------------------|
| 27900 Bunert Road, Warren, MI 48088 | | |
| Warren Woods Tower High School and Maintenance Garage Complex | | Revision Date : 07/24/2025 |
| Warren Woods Public Schools | | Drawn by: JLP |
| <div><div>25510 W 11 Mile Rd
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305</div></div> | | Reviewed: KR |
| | | Page #: 4 of 4 |
| | | Scale: Not to Scale |



- | | | | |
|-----------------|------------------------|----------------------------|---|
| ● = Catch Basin | ■ = Infiltration Basin | ■ = Buried Structure | ● = Pond/Basin |
| ● = Manhole | ▲ = Open Pipe Outlet | ■ = Stabilized Outlet | ≡ = Swale/Stormwater Conveyance Channel |
| ● = Basin Drain | ■ = Drainage Receptor | ■ = Flow Splitter | ■ = Underground Detention System |
| ● = Offsite MS4 | ■ = Trench Drain | ● = Hydrodynamic Separator | |
| ● = Sanitary | --- = Property Lines | | |



| | | | |
|---|--|-----------------|--------------|
| 11999 Martin Road, Warren, Michigan 48093 | | Revision Date : | 08/29/2023 |
| Westwood Elementary School | | Drawn by: | JLP |
| Warren Woods Public Schools | | Reviewed: | LK |
|  | | Page #: | 1 of 1 |
| | | Scale: | Not to Scale |

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

Appendix B

Enforcement Policies and Tracking Forms

**Macomb Intermediate School District
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Macomb Intermediate School District owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Macomb Intermediate School District has applied for and received permit coverage to discharge stormwater from Macomb Intermediate School District facilities to the MS4; and

WHEREAS Macomb Intermediate School District agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Macomb Intermediate School District has developed a Stormwater Management Program Plan (SWMP) outlining the procedures and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Macomb Intermediate School District to develop procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Macomb Intermediate School District agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Macomb Intermediate School District agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Macomb Intermediate School District agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Macomb Intermediate School District agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Macomb Intermediate School District agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Macomb Intermediate School District agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Macomb Intermediate School District agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Macomb Intermediate School District Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance

of structural controls as part of the overall Macomb Intermediate School District Stormwater Management Program Plan.


Duly passed and approved by the Macomb Intermediate School District Board of Education, Macomb, Michigan this 8th day of March.

Approved:



President

Attest:



Secretary

**Anchor Bay School District
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Anchor Bay School District owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Anchor Bay School District has applied for and received permit coverage to discharge stormwater from Anchor Bay School District facilities to the MS4; and

WHEREAS Anchor Bay School District agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements; and

WHEREAS Anchor Bay School District has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements; and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Anchor Bay School District to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges; and

WHEREAS Anchor Bay School District agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants; and

WHEREAS Anchor Bay School District agrees to eliminate illicit discharges and illicit connections; and

WHEREAS Anchor Bay School District agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection; and

WHEREAS Anchor Bay School District agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres; and

WHEREAS Anchor Bay School District agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres; and

WHEREAS Anchor Bay School District agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff; and

WHEREAS Anchor Bay School District agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Anchor Bay School District Board of Education hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Anchor Bay School District Stormwater Management Program Plan.

Duly passed and approved by the Anchor Bay School District Board of Education, Macomb/St. Clair County, Michigan this 14th day of Dec.

Approved:


President

Attest:


Secretary

CLINTONDALE COMMUNITY SCHOOLS
BOARD OF EDUCATION
Board of Education
Resolution in Support of Stormwater Management Plan

WHEREAS Clintondale Community Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Clintondale Community Schools has applied for and received permit coverage to discharge stormwater from Clintondale Community Schools facilities to the MS4; and

WHEREAS Clintondale Community Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Clintondale Community Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPOES Municipal Separate Storm Sewer System discharge permit require Clintondale Community Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Clintondale Community Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Clintondale Community Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Clintondale Community Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Clintondale Community Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Clintondale Community Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

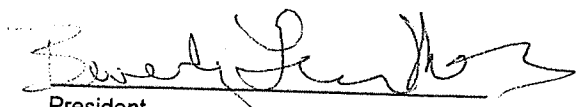
WHEREAS Clintondale Community Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Clintondale Community Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Clintondale Community Schools Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Clintondale Community Schools Stormwater Management Program Plan.

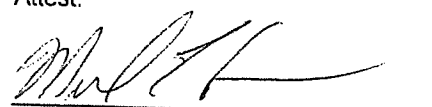
Duly passed and approved by the Clintondale Community Schools Board of Education, Macomb, Michigan this 12th day of December, 2022

Approved:



President

Attest:



Secretary

**Center Line Public Schools Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Center Line Public Schools (CLPS) owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS CLPS has applied for and received permit coverage to discharge stormwater from CLPS facilities to the MS4; and

WHEREAS CLPS agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS CLPS has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require <DIST ICT> to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS CLPS agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS CLPS agrees to eliminate illicit discharges and illicit connections, and

WHEREAS CLPS agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS CLPS agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS CLPS agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS CLPS agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS CLPS agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the CLPS Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the *above* listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall CLPS Stormwater Management Program Plan.

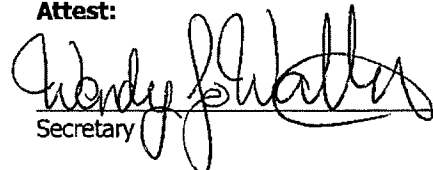
Duly passed and approved by the CLPS Board of Education, Macomb County, Michigan this 13th day of February, 2023.

Approved:



President

Attest:



Secretary

Chippewa Valley Schools
Board of Education
Resolution in Support of Stormwater Management Plan

A regular meeting of the Board of Education of Chippewa Valley School District was held in the Administration Building on 14th day of November 2022, at 6:30 p.m.

The meeting was called to order at 6:30 p.m., by Vice President, Aquino

Present: Members Aquino, Pearl, Pyden, Sobah and Wojtowicz

Absent: Members Bednard and DeMuynck Zech (Excused)

The following preamble and resolution were offered by Member Pearl
and supported by Member Sobah.

WHEREAS Chippewa Valley Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Chippewa Valley Schools has applied for and received permit coverage to discharge stormwater from facilities to the MS4; and

WHEREAS Chippewa Valley Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Chippewa Valley Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Chippewa Valley Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Chippewa Valley Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Chippewa Valley Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Chippewa Valley Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Chippewa Valley Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Chippewa Valley Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Chippewa Valley Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Chippewa Valley Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Chippewa Valley Schools Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Chippewa Valley Schools Stormwater Management Program Plan.

Duly passed and approved by the Chippewa Valley Schools Board of Education, Macomb, Michigan
this 14th day of November 2022.


Ayes. Members: Aquino, Pearl, Pyden, Sobah and Wojtowicz

Nays. Members: None

Resolution declared adopted


Secretary, Board of Education

The undersigned, duly qualified and acting Secretary of the Board of Education of Chippewa Valley Schools, hereby certifies that the foregoing constitutes a true and complete copy of a resolution adopted by said Board of Education at a Regular meeting held on November 14, 2022, the original of which is part of the Board's minutes. The undersigned further certifies that notice of the meeting was given to the public pursuant to the provisions of the "Open Meetings Act" (1976 PA 267, as amended).


Secretary, Board of Education

**Eastpointe Community Schools
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Eastpointe Community Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Eastpointe Community Schools has applied for and received permit coverage to discharge stormwater from Eastpointe Community Schools facilities to the MS4; and

WHEREAS Eastpointe Community Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Eastpointe Community Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Eastpointe Community Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Eastpointe Community Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Eastpointe Community Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Eastpointe Community Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Eastpointe Community Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Eastpointe Community Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

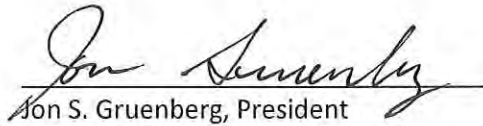
WHEREAS Eastpointe Community Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Eastpointe Community Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

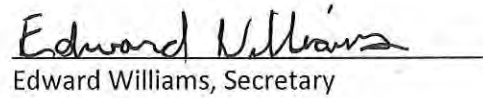
THEREFORE, be it resolved that the Eastpointe Community Schools Board of Education is highly committed to practicing sound environmental principles including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Eastpointe Community Schools Stormwater Management Program Plan.

Duly passed and approved by the Eastpointe Community Schools Board of Education, Eastpointe, Michigan, this 9th day of January, 2023.

Approved:


Jon S. Gruenberg, President

Attest:


Edward Williams, Secretary

**Fitzgerald Public Schools
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Fitzgerald Public Schools owns and operates facilities within the boundaries of the “Detroit” urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Fitzgerald Public Schools has applied for and received permit coverage to discharge stormwater from Fitzgerald Public Schools facilities to the MS4; and

WHEREAS Fitzgerald Public Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Fitzgerald Public Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Fitzgerald Public Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Fitzgerald Public Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Fitzgerald Public Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Fitzgerald Public Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Fitzgerald Public Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Fitzgerald Public Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

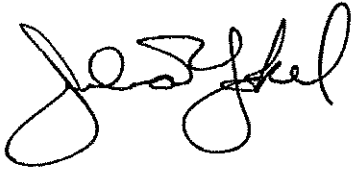
WHEREAS Fitzgerald Public Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Fitzgerald Public Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Fitzgerald Public Schools Board of Education is highly committed to practicing sound environmental principles including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Fitzgerald Public Schools Stormwater Management Program Plan.

Duly passed and approved by the Fitzgerald Public Schools Board of Education, Macomb, Michigan this 9th day of January 2023..

Approved:

A handwritten signature in black ink, appearing to read "J. J. J. J.", written over a horizontal line.

President

Attest:

A handwritten signature in black ink, reading "Kimberly Lee", written over a horizontal line.

Secretary

**Fraser Public Schools
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Fraser Public Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Fraser Public Schools has applied for and received permit coverage to discharge stormwater from Fraser Public Schools facilities to the MS4; and

WHEREAS Fraser Public Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Fraser Public Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Fraser Public Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Fraser Public Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Fraser Public Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Fraser Public Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Fraser Public Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Fraser Public Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

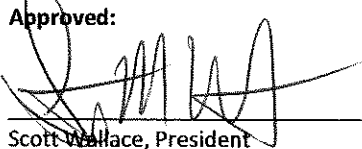
WHEREAS Fraser Public Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Fraser Public Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Fraser Public Schools Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Fraser Public Schools Stormwater Management Program Plan.

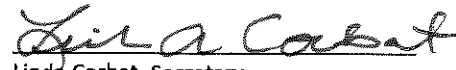
Duly passed and approved by the Fraser Public Schools Board of Education, Macomb County, Michigan this 21st day of November, 2022.

Approved:



Scott Wallace, President

Attest:



Linda Corbat, Secretary

**Lakeview Public Schools
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Lakeview Public Schools owns and operates facilities within the boundaries of the “Detroit” urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Lakeview Public Schools has applied for and received permit coverage to discharge stormwater from Lakeview Public Schools facilities to the MS4; and

WHEREAS Lakeview Public Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Lakeview Public Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Lakeview Public Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Lakeview Public Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Lakeview Public Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Lakeview Public Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Lakeview Public Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Lakeview Public Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Lakeview Public Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Lakeview Public Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Lakeview Public Schools Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Lakeview Public Schools Stormwater Management Program Plan.

Duly passed and approved by the Lakeview Public Schools Board of Education, Macomb County, Michigan this
15th day of NOV..

Approved:



President

Attest:



Secretary

**L'Anse Creuse Public Schools Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS L'Anse Creuse Public Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS L'Anse Creuse Public Schools has applied for and received permit coverage to discharge stormwater from L'Anse Creuse Public Schools facilities to the MS4; and

WHEREAS L'Anse Creuse Public Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS L'Anse Creuse Public Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require L'Anse Creuse Public Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS L'Anse Creuse Public Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS L'Anse Creuse Public Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS L'Anse Creuse Public Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS L'Anse Creuse Public Schools > agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS L'Anse Creuse Public Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

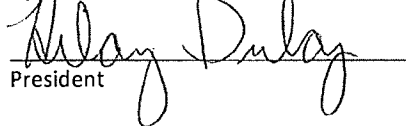
WHEREAS L'Anse Creuse Public Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS L'Anse Creuse Public Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

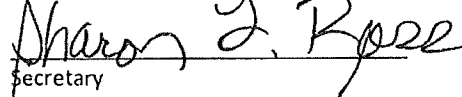
THEREFORE, be it resolved that the L'Anse Creuse Public Schools Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall L'Anse Creuse Public Schools Stormwater Management Program Plan.

Duly passed and approved by the L'Anse Creuse Public Schools Board of Education, Macomb County, Michigan this 23rd day of January 2023.

Approved:


President

Attest:


Secretary

**Lake Shore Public Schools
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Lake Shore Public Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Lake Shore Public Schools has applied for and received permit coverage to discharge stormwater from Lake Shore Public Schools facilities to the MS4; and

WHEREAS Lake Shore Public Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Lake Shore Public Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Lake Shore Public Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Lake Shore Public Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Lake Shore Public Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Lake Shore Public Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Lake Shore Public Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Lake Shore Public Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

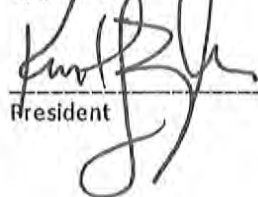
WHEREAS Lake Shore Public Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Lake Shore Public Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Lake Shore Public Schools Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Lake Shore Public Schools Stormwater Management Program Plan.

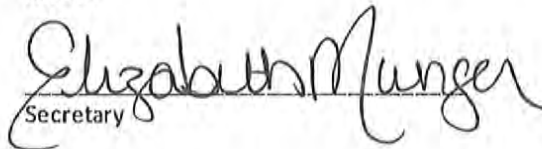
Duly passed and approved by the Lake Shore Public Schools Board of Education, Macomb County, Michigan this 27 day of February

Approved:



President

Attest:



Secretary

Macomb Community College
Administrative Support of Stormwater Management Plan

WHEREAS Macomb Community College owns and operates facilities within the boundaries of the “Detroit” urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Macomb Community College has applied for and received permit coverage to discharge stormwater from Macomb Community College facilities to the MS4; and

WHEREAS Macomb Community College agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Macomb Community College has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Macomb Community College to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Macomb Community College agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Macomb Community College agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Macomb Community College agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Macomb Community College agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

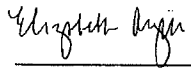
WHEREAS Macomb Community College agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Macomb Community College agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Macomb Community College agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Administration of Macomb Community College is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Administration hereby approves and instructs the Executive Director of Facilities and Operations to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Macomb Community College Stormwater Management Program Plan.

Approved:

A handwritten signature in black ink, appearing to read "Elizabeth Argiri", written over a horizontal line.

Elizabeth Argiri
Executive Vice President for Business
Macomb Community College

**Mount Clemens Community School District
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Mount Clemens Community School District owns and operates facilities within the boundaries of the “Detroit” urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Mount Clemens Community School District has applied for and received permit coverage to discharge stormwater from Mount Clemens Community School District facilities to the MS4; and

WHEREAS Mount Clemens Community School District agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Mount Clemens Community School District has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Mount Clemens Community School District to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Mount Clemens Community School District agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Mount Clemens Community School District agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Mount Clemens Community School District agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Mount Clemens Community School District agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Mount Clemens Community School District agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Mount Clemens Community School District agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Mount Clemens Community School District agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Mount Clemens Community School District Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Mount Clemens Community School District Stormwater Management Program Plan.

Duly passed and approved by the Mount Clemens Community Schools Board of Education, Macomb County, Michigan
this 21st day of December, 2022

Approved:

A handwritten signature in black ink, appearing to read "Earl C. Rickman", written over a horizontal line.

Earl Rickman

President

Attest:

A handwritten signature in black ink, appearing to read "Jason H. Monk", written over a horizontal line.

Jason Monk

Secretary

**New Haven Community Schools
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS New Haven Community Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS New Haven Community Schools has applied for and received permit coverage to discharge stormwater from New Haven Community Schools facilities to the MS4; and

WHEREAS New Haven Community Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS New Haven Community Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require New Haven Community Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS New Haven Community Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS New Haven Community Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS New Haven Community Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS New Haven Community Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS New Haven Community Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS New Haven Community Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and


WHEREAS New Haven Community Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the New Haven Community Schools Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and

maintenance of structural controls as part of the overall New Haven Community Schools Stormwater Management Program Plan.

Duly passed and approved by the New Haven Community Schools Board of Education, Macomb, Michigan this 14th day of November, 2022.

Approved:



President – Tanya France

Attest:



Secretary – Regina Patton



Romeo Community Schools
Board of Education - Volume 56, Resolution #8
Resolution in Support of Stormwater Management Plan

WHEREAS Romeo Community Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Romeo Community Schools has applied for and received permit coverage to discharge stormwater from Romeo Community Schools facilities to the MS4; and

WHEREAS Romeo Community Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Romeo Community Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Romeo Community Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Romeo Community Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Romeo Community Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Romeo Community Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Romeo Community Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Romeo Community Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Romeo Community Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Romeo Community Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Romeo Community Schools Board of Education is highly committed to practicing sound environmental principles including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and

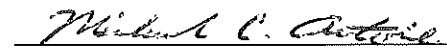
maintenance of structural controls as part of the overall Romeo Community Schools Stormwater Management Program Plan.

Duly passed and approved by the Romeo Community Schools Board of Education, Macomb County, Michigan this 9th day of January, 2023.

Approved:


President

Attest:


Secretary

**Roseville Community Schools
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS ROSEVILLE COMMUNITY SCHOOLS owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS ROSEVILLE COMMUNITY SCHOOLS has applied for and received permit coverage to discharge stormwater from ROSEVILLE COMMUNITY SCHOOLS facilities to the MS4; and

WHEREAS ROSEVILLE COMMUNITY SCHOOLS agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS ROSEVILLE COMMUNITY SCHOOLS has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require ROSEVILLE COMMUNITY SCHOOLS to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS ROSEVILLE COMMUNITY SCHOOLS agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS ROSEVILLE COMMUNITY SCHOOLS agrees to eliminate illicit discharges and illicit connections, and

WHEREAS ROSEVILLE COMMUNITY SCHOOLS agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS ROSEVILLE COMMUNITY SCHOOLS agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS ROSEVILLE COMMUNITY SCHOOLS agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS ROSEVILLE COMMUNITY SCHOOLS agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS ROSEVILLE COMMUNITY SCHOOLS agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the ROSEVILLE COMMUNITY SCHOOLS Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall ROSEVILLE COMMUNITY SCHOOLS Stormwater Management Program Plan.

Duly passed and approved by the ROSEVILLE COMMUNITY SCHOOLS Board of Education, MACOMB, Michigan this 9th day of January, 2023.

Approved:

Shereka Hines
President

Attest:

Secretary

RESOLUTION

Stormwater Management Plan

At a regular meeting of the Board of Education of Utica Community Schools, Macomb County, Michigan (the "School District"), held at 14201 Canal Rd, Sterling Heights, Michigan, on the 17th day of April, 2023, at 7:00 p.m., Local Time

Members Present: Thomas, Nesovski, Templeton, Rankin, Becker,
Meyer, Fitzpatrick

Members Absent: None

The following preamble and resolution were offered by Member Rankin
and Supported by Member Fitzpatrick.

WHEREAS Utica Community Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan and has applied for and received permit coverage to discharge stormwater to the MS4; and

WHEREAS the conditions of the National Pollution Discharge Elimination System (NPDES) MS4 discharge permit require Utica Community Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges; and

WHEREAS Utica Community Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants; and

WHEREAS Utica Community Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system including, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection; and

WHEREAS Utica Community Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres; and

WHEREAS Utica Community Schools agrees to obtain an NPDES construction site stormwater permit from the Michigan Department of Environment Great Lakes and Energy for new development and redevelopment projects that disturb five or more acres; and

WHEREAS Utica Community Schools agrees to use post-construction stormwater run-off controls as necessary to maintain or restore stable hydrology in receiving waters by limiting surface runoff rates and volumes and reducing pollutant loadings from sites that undergo development or significant redevelopment.

NOW THEREFORE, IT IS RESOLVED: that Utica Community Schools will enforce the above listed policies and procedures for illicit discharge elimination and control of stormwater runoff as part of the overall Stormwater Management Program Plan.

AYES: Members Fitzpatrick, Becker, Templeton, Nesovski,

Meyer, Rankin, Thomas

NAYS: Members None

ABSTAIN: Members None

RESOLUTION DECLARED ADOPTED

CERTIFICATION

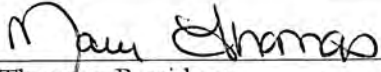


I hereby certify that the above Resolution is a true and correct copy of a Resolution made and adopted by the Board of Education of Utica Community Schools at its regular meeting held on

April 17, 2023.

Kelli Rankin

KELLI RANKIN, SECRETARY
BOARD OF EDUCATION
UTICA COMMUNITY SCHOOLS

RESOLUTION DECLARED ADOPTED.

| |
|---|
|  |
| Dr. Mary Thomas, President
Board of Education |
|  |
| Kelli Rankin, Secretary
Board of Education |
|  |
| Robert S. Monroe
Superintendent of Schools |

April 17, 2023

VAN DYKE PUBLIC SCHOOLS
Board of Education
Resolution in Support of Stormwater Management Plan

WHEREAS Van Dyke Public Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Van Dyke Public Schools has applied for and received permit coverage to discharge storm water from Van Dyke Public Schools facilities to the MS4; and

WHEREAS Van Dyke Public Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Van Dyke Public Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Van Dyke Public Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Van Dyke Public Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Van Dyke Public Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Van Dyke Public Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Van Dyke Public Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Van Dyke Public Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Van Dyke Public Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Van Dyke Public Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Van Dyke Public Schools Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Van Dyke Public Schools Stormwater Management Program Plan.

Duly passed and approved by the Van Dyke Public Schools Board of Education, Macomb County, Michigan this
23rd day of January, 2023

Approved:

Mark Kedzior
President

Attest:

Janice Bahr
Secretary

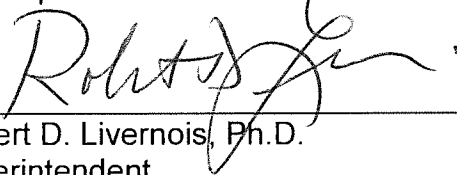
RESOLUTION

SUPPORT OF STORMWATER MANAGEMENT PLAN

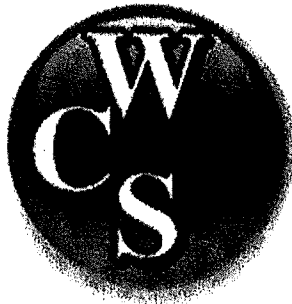
*Approved
7.0*

Moved by Mr. Jzunko, supported by Mr. White,
that the Board of Education accept the recommendation of the Superintendent and
adopt the resolution in support of the Stormwater Management Plan as listed on
the attached addendum.

The Superintendent recommends the above.




Robert D. Livernois, Ph.D.
Superintendent



Warren Consolidated
Schools
**Facilities & Property
Services**
31950 Mound Road
Warren, Michigan 48092
586-698-4446 or ext. 82110
Fax: 586-698-4457 or ext. 82906

MEMO

TO: Dr. Robert Livernois - Superintendent

FROM: John Lettang – Executive Director of Facilities & Custodial Services 

DATE: November 17, 2022

RE: Stormwater Management - Resolution

As a consortium member of the Macomb Intermediate School District Stormwater Management Program, we are working to submit a new application for authorization to discharge water through the district's storm sewer system. (See letter from our consultant, Arch Environmental Group)

I am requesting the approval of a Resolution in Support of Stormwater Management Plan at our next regularly scheduled Board meeting.

Thank you.



www.archenvgroup.com
healthAIR - Industrial Hygiene Services
cleanWATER - Consulting & Testing Services
safeEARTH - Hazardous Waste & Recycling Services

October 10, 2022

RE: Stormwater Board Resolution
April 2023 Permit Application

In 2020, the Michigan Department of Environment, Great Lakes, and Energy (EGLE) issued individual permit number MI0060269 for the authorization to discharge water through the district's municipal separate storm sewer system (MS4) to waters of the state.

To retain the authorization to discharge, the Macomb Intermediate District and Consortium must submit a new application by April 1, 2023. To fulfill the application requirements, the permittee must submit the following:

1. An ordinance or regulatory mechanism that prohibits non-stormwater discharges into the applicant's MS4.
2. An ordinance or other regulatory mechanism to address post-construction stormwater runoff from new development and redevelopment projects, including preventing or minimizing water quality impacts.

To meet the ordinance requirements of the permit, the Michigan Department of Environment, Great Lakes, and Energy (EGLE) will accept a Stormwater Board Resolution. A Stormwater Board Resolution is required from the permittee and each district nested under permit number MI0060269 for permit renewal.

Please have the school board review the Stormwater Board Resolution and return the passed resolution to Arch Environmental Group for submission to the EGLE.

If you have any questions, please feel free to contact me at (248) 426-0165 [office] or (734) 239-1424 [mobile].

Sincerely,

Arch Environmental Group, Inc.
Environmental Services

Jenna Gillmore Sendra
Vice President of Client Relations

DETROIT
(248) 426-0165
Farmington Hills, MI

GRAND RAPIDS
(616) 930-4116
Cedar Springs, MI

CHICAGO
(847) 462-9687
Cary, IL

**Warren Consolidated Schools
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Warren Consolidated Schools owns and operates facilities within the boundaries of the "Detroit" urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Warren Consolidated Schools has applied for and received permit coverage to discharge stormwater from Warren Consolidated Schools facilities to the MS4; and

WHEREAS Warren Consolidated Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Warren Consolidated Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Warren Consolidated Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Warren Consolidated Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Warren Consolidated Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Warren Consolidated Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Warren Consolidated Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Warren Consolidated Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Warren Consolidated Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Warren Consolidated Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Warren Consolidated Schools Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and

maintenance of structural controls as part of the overall Warren Consolidated Schools Stormwater Management Program Plan.

Duly passed and approved by the Warren Consolidated Schools Board of Education, Macomb County, Michigan this 7th day of December, 2022.

Approved:

Dusan G. Trombley
President

Attest:

Carl W. White
Secretary

**Warren Woods Public Schools
Board of Education
Resolution in Support of Stormwater Management Plan**

WHEREAS Warren Woods Public Schools owns and operates facilities within the boundaries of the “Detroit” urbanized area which discharges stormwater through a municipal separate storm sewer system (MS4) to surface waters of the State of Michigan; and

WHEREAS The Michigan Department of Environment, Great Lakes, and Energy maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS Warren Woods Public Schools has applied for and received permit coverage to discharge stormwater from Warren Woods Public Schools facilities to the MS4; and

WHEREAS Warren Woods Public Schools agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS Warren Woods Public Schools has developed a Stormwater Management Program Plan (SWMP) outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Warren Woods Public Schools to develop policies and procedures that prohibit illicit discharges to their stormwater system and to implement appropriate enforcement procedures and actions to detect and eliminate such illicit discharges, and

WHEREAS Warren Woods Public Schools agrees to prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants, and

WHEREAS Warren Woods Public Schools agrees to eliminate illicit discharges and illicit connections, and

WHEREAS Warren Woods Public Schools agrees to prohibit the construction, use, maintenance or continued existence of illicit connections to the storm drain system. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection, and

WHEREAS Warren Woods Public Schools agrees to obtain a Part 91 permit from the appropriate state, county, or local governmental soil erosion permitting agency for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Warren Woods Public Schools agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb one or more acres, and

WHEREAS Warren Woods Public Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

WHEREAS Warren Woods Public Schools agrees to comply with the requirements of the State of Michigan Permit (Rule 323.2190) for stormwater discharge from construction activity.

THEREFORE, be it resolved that the Warren Woods Public Schools Board of Education is highly committed to practicing sound environmental principals including the reduction of pollutants to surface waters through discharges of stormwater. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for illicit discharge elimination, control of stormwater runoff and long-term operation and maintenance of structural controls as part of the overall Warren Woods Public Schools Stormwater Management Program Plan.

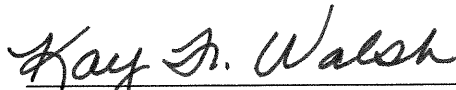
Duly passed and approved by the Warren Woods Public Schools Board of Education, Macomb County, Michigan this 14th day of November 2022.

Approved:



President

Attest:



Secretary

District Illicit Discharge/Illegal Dumping Reporting Form
Macomb Intermediate School District and Nested Jurisdictions

Date:_____ Time:_____ District: _____

Inspectors:_____

I. ORIGIN OF REPORT

1. Describe the reason for conducting the investigation.
- ☐ Illicit Discharge Inspection (Routine)
- ☐ Facility Staff
- ☐ Citizen Complaint
- ☐ Other _____

II. SOURCE

1. Describe location of source of discharge (company name, address, cross streets, physical features, etc.)
- _____
- _____
2. Describe the Source:
- ☐ Residential
- ☐ Transportation Facility
- ☐ Construction Site
- ☐ Custodial
- ☐ Other _____
3. Facility of the Source: _____
- _____

III. TYPE

1. Describe the type of material discharged:
- ☐ Sanitary Leak/Spill
- ☐ Paint Discharge
- ☐ Dumpster Discharge
- ☐ Cleaning Discharge
- ☐ Unhardened Cement Discharge
- ☐ Paint Discharge
- ☐ Vehicle Repair
- ☐ Vehicle Washing
- ☐ Grey Water Discharge
- ☐ Landscape Material Dumping
- ☐ Cooling Water Discharge
- ☐ Allowable Discharge
- ☐ Other _____

Provide Additional Information: _____

2. Other Sources:
- ☐ Illicit Connection
- ☐ Construction Site
- ☐ Other _____

IV. FOLLOW-UP AND ENFORCEMENT ACTIVITIES

1. Describe Corrective Actions: _____

2. Describe Enforcement Action:
- ☐ None/Incident Resolved
- ☐ Verbal Notice
- ☐ Administrative Action
- ☐ Cleaning Discharge

3. Date Resolved: _____

4. Responsible Party

Signature: _____

Municipal Separate Storm Sewer System Noncompliance Enforcement Tracking
Macomb Intermediate School District and Nested Jurisdictions
Permit Number: MI0060269

| Report Number | Name | Date | Location of Violation | Business/ Organization | Description of Violation | Description of Enforcement Response | Compliance Schedule Date | Date Violation Resolved |
|---------------|------|------|-----------------------|------------------------|--------------------------|-------------------------------------|--------------------------|-------------------------|
| 1 | | | | | | | | |
| 2 | | | | | | | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | | | | | |

Stormwater Management – Illicit Discharge Regulatory Policy

Macomb Intermediate School District and Nested Jurisdictions

Permit Number: MI0060269

Issue date: April 1, 2025

This illicit discharge regulatory policy was developed as a regulatory policy for prevention of pollution from storm water runoff and to protect the quality of the waters of the State of Michigan through the regulation of non-stormwater discharges to the municipal separate storm sewer system (MS4) to the maximum extent practicable as required by federal and state law. This regulatory mechanism establishes methods for controlling the introduction of pollutants into the MS4 in order to comply with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit through the Michigan Department of Environment, Great Lakes, and Energy (EGLE). The objectives of the regulatory mechanism are:

1. To regulate the contribution of pollutants to the MS4 by stormwater discharges by any user.
2. To prohibit illicit connections and discharges into the MS4.
3. To establish authority to investigate, inspect, and monitor suspected illicit discharges.

District properties include all Macomb Intermediate School District and Nested Jurisdiction properties.

Illicit Discharge means any discharge to, or seepage into the separate stormwater drainage system that is not composed entirely of stormwater or uncontaminated groundwater except discharges pursuant to an NPDES permit.

Illicit Connection means a physical connection to the MS4 separate stormwater system that primarily conveys non-stormwater discharges other than uncontaminated groundwater into the MS4 separate storm sewer system; or a physical connection not authorized or permitted by the local authority, where a local authority requires authorization or a permit for physical connections.

Prohibitions of Illicit Discharges

1. Prohibition of Illicit Discharges:
 - a. Macomb Intermediate School District and Nested Jurisdictions prohibit the discharge of non-stormwater discharges into the storm drain system, including but not limited to pollutants or waters containing any pollutants.
 - b. No person shall throw, drain, or otherwise discharge, cause, or allow others under its control to throw, drain, or otherwise discharge into the MS4 any pollutants or waters containing any pollutants, other than stormwater.
2. The following discharge is **not prohibited**:
 - a. This policy excludes prohibitions from the discharge or flows from firefighting activities to the Macomb Intermediate School District and Nested Jurisdiction MS4s. Discharge or

flows from firefighting activities will be addressed only if they are identified as significant sources of pollutants to surface waters of the state.

- b. The following activities are **not prohibited** under this policy unless they are determined to be significant sources of pollutants to surface waters of the state:
- Water line flushing and discharges from potable water sources.
 - Landscape irrigation runoff, lawn water runoff, and irrigation waters.
 - Diverted stream flows and flows from riparian habitats and wetlands.
 - Rising groundwater and springs.
 - Uncontaminated groundwater infiltration and seepage.
 - Uncontaminated pumped groundwater, except groundwater cleanups specifically authorized by NPDES permits.
 - Air conditioning condensation.

Prohibition of Illicit Connections

1. The construction, use, maintenance or continued existence of illicit connections to the MS4 is prohibited.
2. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection.
3. A person is considered to be in violation of this regulatory mechanism if the person connects a line conveying sewage to the MS4 or allows such a connection to continue.
4. Improper connections in violation of this regulatory mechanism must be disconnected and redirected.
5. Illicit discharge and connections will be eliminated immediately.

Enforcement

The District Stormwater Program Manager will administer and enforce the stormwater management program, including investigate, inspect, and monitor suspected illicit discharges or illicit connections.

If you witness or think a discharge is taking place, please contact the Macomb Intermediate School District at 586-921-0696

Stormwater Management - Post-Construction Policy & Procedure

Macomb Intermediate School District and Nested Jurisdictions

Permit Number: MI0060269

Issue date: April 1, 2025

Applies To: As required by the National Pollutant Discharge Elimination System (NPDES) permit for Macomb Intermediate School District and Nested Jurisdictions, the scope of this Guideline includes all development and redevelopment projects on District properties that involve either:

- a. earth disturbance of one (1) acre or greater,
OR
 - b. earth disturbance of less than one (1) acre, but which are part of a larger common plan of development or sale that would disturb one (1) acre or more.
-

Post-Construction Requirements Policy Statement

Macomb Intermediate School District and Nested Jurisdiction development and redevelopment projects on District property are regulated under and must comply with the Macomb Intermediate School District and Nested Jurisdiction NPDES permit for stormwater discharges, as issued by the Michigan Department of Environment, Great Lakes and Energy (EGLE). The Stormwater Management Post-Construction Requirements Guideline has been developed to provide guidance regarding responsibilities and actions to meet the NPDES permit conditions for development and redevelopment projects on district owned properties.

Post-Construction Plan for Stormwater Management

The post-construction plan for stormwater management on regulated sites **must** include:

- A minimum treatment volume standard to address water quality impacts.
- Channel protection criteria to address resource impairment resulting from flow volumes and rates.
- Review sites with known soil and/or groundwater contamination, including potential “hot spots” and evaluate the use of infiltration BMPs to meet water quality treatment and channel protection criteria to ensure that infiltration BMPs do not exacerbate existing conditions. Hot spots include areas with the potential for significant pollutant loading such as vehicle service and maintenance facilities, vehicle equipment cleaning facilities, fleet storage areas for buses, and outdoor liquid container storage.
- Drawings showing the location of stormwater control measures and the storm system.
- Details on the proposed stormwater control measures.
- Operation & Maintenance (O&M) requirements.
- Supporting information
 - Calculations used for designing all components of the stormwater management systems.

- Total Suspended Solids (TSS) design removal rates and supporting manufacturer documentation, if applicable.
- Geotechnical report including soil boring and infiltration test data.

The project team [Architecture, Engineering & Construction, Other Project Manager, Project Developer and/or Contractors] shall develop the post-construction plan for stormwater management in accordance with this guideline and the NPDES permit.

Water Quality Treatment Volume Standard

The minimum treatment volume standard **must** be either:

- a. Treat the first one (1) inch of runoff from the entire site.
- OR**
- b. Treat the runoff generated from ninety percent (90%) of all runoff-producing storms for the project site, as summarized in MDEQ's memo dated March 24, 2006
https://www.michigan.gov/documents/deq/wrd-hsu-ninety-percent_557709_7.pdf

Total Suspended Solids

The treatment methods must be designed on a site-specific basis to achieve the following:

- a. A minimum of eighty percent (80%) removal of total suspended solids (TSS), as compared with uncontrolled runoff.
- OR**
- b. Discharge concentrations of TSS not to exceed 80 milligrams per liter (80mg/L).

A minimum treatment volume standard is not required where site conditions are such that TSS concentrations in storm water discharges will not exceed 80mg/L.

Channel Protection Criteria

The channel protection criteria must maintain post-development site runoff volume and peak flow rate at or below existing levels for all storms up to the 2-year, 24-hour event. "Existing levels" means the runoff volume and peak flow rate for the last land use prior to the planned new development or redevelopment. More restrictive channel protection criteria may be utilized on a case-by-case basis, as appropriate.

Site Plan Review

This policy is to establish a requirement to submit a site plan for review as required by the EGLE NPDES Stormwater Discharge Permit and ensure that water quality objectives, erosion and sediment control requirements, and BMP maintenance are considered to the maximum extent practicable.

Macomb Intermediate School District and Nested Jurisdictions shall evaluate proposed construction activities to determine:

- If the activity meets the criteria of a development or redevelopment project with an earth disturbance greater than or equal to 1 acre, or part of a common plan of development resulting in a development or redevelopment activity greater than or equal to 1 acre in size.
- Does the development or redevelopment project discharge to waters of the state, or to a county, city, or township MS4.

If the development or redevelopment project discharges directly to waters of the state, Macomb Intermediate School District and Nested Jurisdictions shall comply with the post-construction standards outlined in this SWMP.

If the development or redevelopment project discharges to a regulated county, city, or township MS4, Macomb Intermediate School District and Nested Jurisdictions shall submit the site plan for review and approval. Site plan approval by the county, city, or township of an equivalent post-construction standard ensures acceptable compliance with the Macomb Intermediate School District and Nested Jurisdictions NPDES MS4 Stormwater Discharge Permit. Macomb Intermediate School District and Nested Jurisdictions shall obtain and maintain a copy of the site plan approval document.

If the development or redevelopment project discharges to a county, city, or township MS4 that is not regulated or require site plan review, Macomb Intermediate School District and Nested Jurisdictions shall comply with the post-construction standards outlined in this SWMP.

Operations & Maintenance Plans

All structural and vegetative stormwater control measures installed as a requirement under this section of the permit shall include a plan for maintaining maximum design performance through long-term operation and maintenance.

Enforcement

The Macomb Intermediate School District and Nested Jurisdictions Stormwater Program Manager will administer and enforce the stormwater management program, including maintaining procedures, guidance, information, etc. to aid district staff and contractors in complying with the post-construction requirements for stormwater management.

Appendix C

SEMCOG Posters & Illicit Discharge Poster

How to Spot Illicit Discharges



Illegal Dumping, Spills, or Floor Drain Connection Observations:

- Oily Sheen
- Trash, non-sanitary debris
- Petroleum odors
- Stained sediment, rocks, and vegetation
- Vehicle bay washout



Sanitary Sewer Discharge Observations:

- Sanitary Debris
- Staining on pipe
- Heavy Foam
- Odors (sewage, chlorine, rotten eggs, or detergents)
- Gray or Discolored Water



Agricultural Runoff, Fertilizers, or Sanitary Sewer Waste Observations:

- Heavy vegetation at or near outlet
- Algae growth at or near outlet



What to Report

- **Spills and Contamination to lakes, river, and streams**
District Stormwater Coordinator, EGLE, Environmental Health Department, Drain Commissioner's Office
- **Suspicious dumping or discharges from pipes**
District Stormwater Coordinator, EGLE, Environmental Health Department, Drain Commissioner's Office
- **Sewage on the ground or in surface water**
District Stormwater Coordinator, Environmental Health Department
- **Large number of dead fish in waterways**
District Stormwater Coordinator, EGLE, Environmental Health Department
- **Failing or leaking septic systems**
District Stormwater Coordinator, Environmental Health Department
- **Construction site soil erosion to waterways**
District Stormwater Coordinator, local SESC Enforcing Agency
- **Polluted runoff from storage piles/dumpsters entering waterways**
District Stormwater Coordinator, Environmental Health Department, Drain Commissioner's Office

Important Numbers

Emergency Call 9-1-1

- | | |
|---|-----------------------|
| • Pollution Emergency Alerting System (PEAS) | 1-800-292-4706 |
| • 24-Hr Spill Hot Line—Arch Environmental Group | 1-248-522-2821 |

Non-Emergency

- | | |
|--|-----------------------|
| • School District Stormwater Manager | |
| • EGLE Environmental Assistance Center | 1-800-662-9278 |
| • Eaton County Drain Commissioner | 1-800-292-4706 |
| • Genesee County Drain Commissioner | 1-810-732-2940 |
| • Ingham County Drain Commissioner | 1-517-676-8395 |
| • Jackson County Drain Commissioner | 1-517-788-4398 |
| • Macomb County Public Works | 1-877-679-4357 |
| • Muskegon County Drain Commissioner | 1-231-724-6219 |
| • Oakland County Water Resources | 1-248-858-0958 |
| • St. Clair County Drain Commissioner | 1-810-364-5369 |
| • Washtenaw County Drain Commissioner | 1-724-222-6860 |
| • Wayne County Department of the Environment | 1-888-223-2363 |

KEEP OUR WATER CLEAN

A Great Egret is shown in mid-flight, its long legs trailing behind and its wings fully extended. The bird has white plumage with dark wingtips and a long, sharp beak. It is flying over a body of water with a blurred shoreline in the background.

onewater

mionewater.com

IF YOU SEE POLLUTION, REPORT IT

KEEP OUR WATER CLEAN

A photograph of three beagles running across a grassy field. The dog in the center is slightly ahead of the other two, all of which are looking towards the camera. The background is a soft-focus view of trees and a body of water under a clear sky.

onewater

mionewater.com

CLEAN UP AFTER YOUR PETS

BUILD ON WATER QUALITY



onewater

mionewater.com

DISPOSE OF ALL GREASE IN THE TRASH

BUILD ON WATER QUALITY



ONLY RAIN DOWN THE STORM DRAIN

KEEP OUR WATER CLEAN

An underwater photograph showing a clear, greenish-blue body of water. In the center, a clear plastic bottle is floating, partially submerged. A person's legs and feet are visible, kicking and creating bubbles in the water. The scene is brightly lit, with sunlight filtering through the water's surface.

**ONLY RAIN DOWN
THE STORM DRAIN**

Remember, you're not just washing your car

Our Water. Our Future.



Ours to Protect



Practice good car care

Did you know there are over four million vehicles in Southeast Michigan? **Practicing good car care helps protect our lakes and streams.**

How? Storm drains and roadside ditches lead to our lakes and streams. So, if motor fluids or dirty water from washing our cars are washed or dumped into the storm drain, it pollutes our local waterways.

What can you do? Simple. **Keep your car tuned and fix leaks** promptly, **recycle used motor oil** and other fluids, **take your car to the carwash or wash your car on the grass.**

Find out more at www.semcog.org.

Brought to you by the Southeast Michigan Partners for Clean Water.

Support provided by SEMCOG, the Southeast Michigan Council of Governments (313-961-4266) and the Rouge River National Wet Weather Demonstration Project.

Remember, you're not just fertilizing your lawn

Our Water. Our Future.



Fertilize sparingly and caringly

Storm drains found in our streets and yards empty into our lakes and streams. So, **when we fertilize our lawn we could also be fertilizing our lakes and streams**. While fertilizer is good for our lawn, it's bad for our water. Fertilizer in our lakes and streams causes algae to grow.

Algae can form large blooms and uses up oxygen that fish need to survive. With 1.5 million homes in Southeast Michigan, all of us need to be aware of the far-reaching effects of our lawn care practices.

What can you do? Simple. Use a **no or low phosphorus fertilizer**, select a **slow release** fertilizer where at least half of the nitrogen is water insoluble (check the ingredients on the label), keep fertilizer away from lakes, streams, and storm drains, and **sweep excess fertilizer** back onto your lawn. Not only will our lakes and streams thank you, but so will your pocketbook!

Find out more at www.semcog.org.

Brought to you by the Southeast Michigan Partners for Clean Water.

Support provided by SEMCOG, the Southeast Michigan Council of Governments (313-961-4266) and the Rouge River National Wet Weather Demonstration Project.

Seven Simple Steps to Clean Water

Our Water. Our Future.



1. Help keep pollution out of storm drains

2. Fertilize sparingly and carefully

3. Carefully store and dispose of household cleaners, chemicals, and oil

4. Clean up after your pet

5. Practice good car care

6. Choose earth friendly landscaping

7. Save water

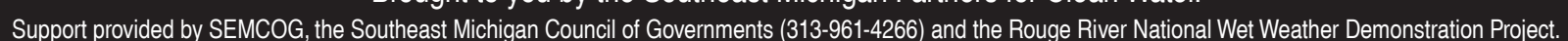
Our Water. Our Future. Ours to Protect.

Find out more at www.semcog.org.

Brought to you by the Southeast Michigan Partners for Clean Water.

Support provided by SEMCOG, the Southeast Michigan Council of Governments (313-961-4266) and the Rouge River National Wet Weather Demonstration Project.

Ours to Protect



Remember, you're not just getting rid of weeds and pests

Our Water. Our Future.



Ours to Protect



Choose earth-friendly landscaping

Did you know you can **protect your kids, pets, and the environment** from the harmful effects of herbicides & pesticides by choosing earth-friendly landscaping? These chemicals wash off our lawns and gardens into our storm drains, which lead to our lakes and rivers.

What can you do? Simple.

Spot treat for specific pests and weeds or remove by hand. Mulch around plants. **Water your lawn only when it needs it.** Attract butterflies and birds by **adding plants that are native to Southeast Michigan.**

Find out more at www.semcog.org.

Brought to you by the Southeast Michigan Partners for Clean Water.

Support provided by SEMCOG, the Southeast Michigan Council of Governments (313-961-4266) and the Rouge River National Wet Weather Demonstration Project.

Remember, you're not just walking the dog

Our Water. Our Future.



Ours to Protect



Clean up after your pet

Did you know that pet waste has bacteria that makes our lakes and rivers unsafe for swimming and other recreational activities?

That happens when **pet waste left on sidewalks or yards gets washed into storm drains**

or roadside ditches that lead directly to our lakes and rivers.

What can you do? Simple.

No matter where you are **dispose of your pet's waste promptly** in the toilet or trash.

Find out more at www.semcog.org.

Brought to you by the Southeast Michigan Partners for Clean Water.

Support provided by SEMCOG, the Southeast Michigan Council of Governments (313-961-4266) and the Rouge River National Wet Weather Demonstration Project.

Remember, it ALL drains to our lakes and rivers

Our Water. Our Future.



Ours to Protect



Keep pollution out of storm drains

Storm drains and roadside ditches lead to our lakes and streams. **So, any oil, pet waste, leaves, or dirty water from washing your car or other outside activities** that enters a storm drain gets into our lakes and streams.

How can you help? Simple. **Use a broom instead of a hose** to clean your driveway. Keep leaves, grass clippings, and trash away from the storm drain, and **never dump motor oil, pet waste, or dirty, soapy water** down the storm drain.
Remember, only rain in the drain!

Find out more at www.semco.org.

Brought to you by the Southeast Michigan Partners for Clean Water.

Support provided by SEMCOG, the Southeast Michigan Council of Governments (313-961-4266) and the Rouge River National Wet Weather Demonstration Project.

Vehicle Fluid Tips

Pollution prevention



Keep lids closed



Avoid placing near
floor drains



Keep tops
of barrels clean



Clean out
secondary
containment
pallets monthly



Containers should
have a clear,
readable label



Keep floor clean
(of spills and
oil dry)



Keeping it Clean

Municipal operations for clean water

Dumpsters and loading docks

- Keep dumpster lids closed and inspect for leaks.
- Never place hazardous waste in a dumpster or trash bin.
- Do not leave out the dumpster interior or loading docks. Apply absorbent over any fluids spilled in the dumpster.
- Check loading and unloading equipment regularly for leaks.



Vehicle and equipment fueling



- Look for and report leaks on vehicles when adding fuel.
- Use secondary containment when transferring fuel from the tank truck to the fuel tank. Cover storm drains in the vicinity during transfer.
- Place spill cleanup materials where they are readily accessible.
- Clean up small spills with absorbent materials rather than hosing down the area. Remove the absorbent materials promptly and dispose of in the trash.

Vehicle and equipment washing

- Take vehicles to a commercial car wash. These facilities collect and treat the wastewater.
- If you wash vehicles onsite, wash equipment and vehicles ONLY in designated facilities where the wash water drains to the sanitary sewer system or is collected and recycled.
- Clean parts in a self-contained unit. Make sure that the parts washer is not connected to the storm drain.
- Use steam cleaning and pressure washing instead of solvents.



Vehicle parking and equipment storage



- Inspect parking and storage areas for leaks.
- Store vehicles and equipment inside or under cover to prevent precipitation from washing pollutants into the storm drain.
- Store vehicles on a paved area that you can sweep regularly to remove drips, leaks, and dirt.
- Drain all fluids from wrecked cars when they arrive to prevent any spills or leaks.

Vehicle and equipment maintenance

- Keep accurate maintenance logs and up-to-date inventory of materials.
- Perform vehicle maintenance in covered, designated service bays where spills and leaks can be properly contained.
- Recycle spent fluids. Do not dump down the drain or in the trash.
- Avoid hosing down your work areas. Use rags for small spills, a dump trap for general cleanup, and dry absorbent for larger spills.



Chemical management – preventing leaks and spills



- Fit oil and chemical storage containers with secondary containment structures to contain spilled materials.
- Store materials indoors. If you do have outdoor storage areas, keep them covered to prevent rain from contacting the material.
- Cover and/or contain, through erosion control practices, stockpiles of raw materials (e.g., oil, salt) to prevent polluted stormwater runoff.
- Inspect storage areas regularly for spills and leaks. Keep containers and other storage devices in good condition without leaks or corrosion.

Chemical management – when a spill occurs

- If a spill occurs, notify the key spill response personnel. If the material is hazardous, contact the local fire department.
- Never wash a spill into the storm drain or leave it without cleaning it up. Contain spills and block the nearby storm drain.
- Clean up non-hazardous spills by using a rag, dump cloth, or absorbent materials.



SEMOG

Funding provided in part by the Rouge River National Wet Weather Demonstration Program grant EEP0917-03-G6, and SEMOG, the Southeast Michigan Council of Governments.

Aggregate Storage Tips

Pollution prevention



Keep salt covered



Keep cold patch materials covered



Keep aggregate materials in bins



Avoid placing materials near storm drains



Keep material areas swept



Catch basin cleanings and street sweepings must be contained

Appendix D

Inspection Field Worksheets

Routine Storm Sewer System Inspection Table

| | | |
|-------------|-----------|--|
| Inspectors: | Building: | |
| | | |
| | | |

| | |
|------------------|------------------------|
| Client: | |
| Start Date: | <div><div></div></div> |
| Inspection Type: | |

[illegible]

Routine Storm Sewer System Inspection Table

| | | |
|--------------------|-------------------|--|
| Building: | "School/Location" | |
| Inspectors: | "Inspectors Name" | |
| | | |

| | | |
|-------------------------|---|--|
| Client: | "School District" | |
| Start Date: | "Start Date" | |
| Inspection Type: | "Routine Storm Sewer Inspection or other" | |

| ID # | Type | Inspected | Standing Water | Color | Odor | Structure Staining | Suds | Oil Sheen | Bacterial Sheen | Sewage | Algae | Slimes | Abnormal Vegetation | Flow Observed | Velocity of Flow | Color of Flow | Blockages | Erosion | Needs Cleaning? | Structural Issues | Structural Trend | Stenciled |
|--|---|--|---|--|---|---|---|---|--|--|---|--|---|---|--|---|--|--|--|---|---|---|
| "Storm Structure ID" Ex. ADM-01.CB(ADM represents building such as Admin, 01=number of structure, and CB=structure type. | Type of Structure (Catch Basin, Manhole, Pond, Swale, Pipe, etc.) | Was it inspected this round. (Yes or No) | Was there standing water in the structure? (Yes or No) | What color is the standing water if present? (Clear, Cloudy, Brown, White, etc.) | Does the basin have a noticeable odor? (Yes or No) | Is there staining on the interior of the structure? (Yes or No) This could be staining caused by a current illicit discharge, remnants of a past illicit discharge, or natural staining from iron oxidizing bacteria etc. | Are there suds present in the structure (organic suds - caused by aeration/natural causes, soapy suds, or no) | Is there oil sheen present on the water surface in the structure? (Significant - indicative of an illicit discharge, OR No) | Is there bacterial sheen on water surface of the structure? (Yes or No) - We ask this to confirm that a sheen in a photo was bacterial instead of oil. | Is evidence of sewage present in water in structure? (toilet paper, poo, etc.) - (Yes or No) | Is Algae growth present in the structure? (Yes or No) | Are there slimes present in the structure? (Yes or No) | Is there abnormal veg. growth in structure? (Yes or No) | Was there water flow observed in the structures pipes? (No, Trickle(light flow), Intermittent(Indicative of a sump), or continuous(usually occurs during/after a rain event)) | What is the estimated velocity of the water flow if present? (N/A, Trickle, slow, moderate, or substantial) Substantial occurs during or after a rain event. | What is the color of the flow within the structure? (N/A, Brown, Yellow, Clear, Cloudy, etc.) Used to be sure there is no evidence of illicit activities during or after rain events. | Are any pipes blocked? (Yes or No) This would be evident if there was a visible blockage in a pipe OR if the water level in the structure is high. | Is there erosion occurring around the structure? (Yes or No) | Does the structure have sediment build-up in the sump or bottom? (Significant - for 40% full sump depth below outpipe or higher, moderate - for 30% to 40% sump depth below outpipe, preventative - for 20% to 30% sump depth, OR no cleaning for below 20%. Or Cleaned) | Are there any issues with the structure itself and how severe is it? - This could be for cracking on the interior/exterior, sink holes, erosion, etc. (Significant, Moderate, Preventative, or None, Repaired-since last inspection, or Partial Repair) | If there is a structural issue, is the structural issue worsening since the previous inspection? (Stable - appears the same/hasn't worsened, Improving - appears better/usually for a repair or for erosion lessening, OR deteriorating - the condition has worsened) | Does the structure have a "No Dumping - Drains to River" stencil in place? (No - means it needs one, Yes - it has one, Update - it has one, but it is fading, OR N/A - the structure is in the grass) |

Pond Inspection Form

| | |
|---|---|
| Building: <input style="width: 90%;" type="text"/> | Client: <input style="width: 90%;" type="text"/> |
| Inspectors: <input style="width: 49%; height: 20px;" type="text"/>
<input style="width: 49%; height: 20px;" type="text"/> | |
| Date of Inspection: <input style="width: 95%;" type="text"/> | |
| Structure Information: | |
| Structure ID: <input style="width: 90%;" type="text"/> | Number of Inlet(s) (OP): <input style="width: 90%;" type="text"/> |
| Pond Type: <input style="width: 90%;" type="text"/> | Number of Outlet(s) (DR): <input style="width: 90%;" type="text"/> |
| Age of Pond: <input style="width: 90%;" type="text"/> | Number of Stabilized Outlets (SO): <input style="width: 90%;" type="text"/> |
| Inlet(s)/Outlet(s) (OP/DR) Observations: | |
| Are there any structural issues with the inlet(s)/outlet(s) (OP/DR)? <input style="width: 90%;" type="text"/> | Structural Comments: <input style="width: 90%;" type="text"/> |
| Is there excess sediment buildup at the inlet(s)/outlet(s) (OP/DR)? <input style="width: 90%;" type="text"/> | Are the inlet(s)/outlet(s) (OP/DR) below the water level? <input style="width: 90%;" type="text"/> |
| Are the inlet(s)/outlet(s) (OP/DR) accessible or overgrown with vegetation? <input style="width: 95%;" type="text"/> | |
| Pond Structure Observations: | |
| Is there grass along the sides of the pond cut between 4" and 9"? <input style="width: 90%;" type="text"/> | Is there excess vegetation along the sides of the pond (not grass)? <input style="width: 90%;" type="text"/> |
| Are there signs of erosion along the side slopes, berms and/or emergency spillway? <input style="width: 90%;" type="text"/> | Is there evidence of animal burrows around the sidewalls of the pond? <input style="width: 90%;" type="text"/> |
| Pond Vegetation Observations: | |
| How much emergent vegetation is present in the pond bottom? <input style="width: 90%;" type="text"/> | Vegetation Comments: <input style="width: 90%;" type="text"/> |
| Is emergent vegetation made up of native or invasive species? <input style="width: 90%;" type="text"/> | Is there decomposing vegetation or organic matter decaying on the pond bottom? <input style="width: 90%;" type="text"/> |
| General Pond Observations: | |
| Is the pond free of trash/other debris? <input style="width: 90%;" type="text"/> | Types of trash/debris present: <input style="width: 90%;" type="text"/> |
| General Comments: <input style="width: 95%; height: 30px;" type="text"/> | |

Pond Inspection Table Description

| | |
|---|---|
| ID # | Enter structure ID |
| Type | Select from the following options: Retention Pond, Detention Pond, Retention Basin, Detention Basin |
| Inspected | Select Yes or No. If unable to inspect the structure, please make a comment under "General Comments" as to why you could not inspect the structure |
| Approximate Age of the Pond | This can be found using the history function in Google Earth for the site. Remember, this is an approximate age determination. We are interested in this information because pond life spans are between 15 and 20 years |
| Number of Inlet(s) (OP) | Select the number of inlet pipe(s) from the drop down menu |
| Number of Outlet(s) (DR) | Select the number of outlet pipe(s) from the drop down menu |
| Number of Stabilized Outlet(s) (SO) | Select the number of stabilized outlet(s) from the drop down menu |
| Are there any structural issues with the inlet(s)/outlet(s) (OP/DR)? | Examples include detached pipes, missing riprap around the inlet(s), missing stone around DR, etc.
Select one of the following options: None, Preventative, Moderate, Significant, or Repaired.
Preventative = beginning signs of deterioration
Moderate = signs of deterioration present but does not hinder the function of the structure
Significant = deterioration has hindered the function of the structure as it was designed |
| Structural Comments | Describe the structural issues observed |
| Is there excess sediment buildup at the inlet(s)/outlet(s) (OP/DR)? | Examples include pipes that are buried under sediment or sediment levels higher than the bottom of the inlet(s)/outlet(s) |
| Are the inlet(s)/outlet(s) (OP/DR) below the water level? | This could be a sign that the MS4 is backed up causing water to back up into the pond. If you suspect that, please investigate if that is the case. If the MS4 is not backed up, this could be a sign that the pond is not functioning as designed |
| Are the inlet(s)/outlet(s) (OP/DR) accessible or overgrown with vegetation (native or invasive)? | Overgrown vegetation at the inlet(s)/outlet(s) can prevent water from freely flowing in/out of the structure |
| Is the grass along the sides of the pond cut between 4" and 9"? | This is an ideal height range of grass around the pond to stabilize the sidewalls of the pond and to prevent erosion around the side walls of the pond |
| Is there excess vegetation along the sidewalls of the pond (not grass)? | Does the area look overgrown and unkempt? Select from the following options: Yes or No |
| Are there signs of erosion along the side slopes, berms and/or emergency overflow? | Select from the following options: Yes or no |
| Is there evidence of animal burrows around the sidewalls of the pond? | Select from the following options: Yes or No. Animal burrows can destabilize the sidewalls of the pond |
| How much emergent vegetation is present in the pond bottom? | Select from the following options: 0%-25%, 25%-50%, or 50%-100%. Use your best judgement to determine this percentage. Ideally, the pond bottom should be made up of around 25% emergent vegetation
Emergent Vegetation Definition: Aquatic plants that grow with their roots under water but their leaves and stems above the surface of the water |
| Is emergent vegetation made up of native or invasive species (phragmites or purple loosestrife)? | See reference page in the Pond Inspection Reference page for photos of Phragmites and Purple Loosestrife to see if it is present. |
| Vegetation Comments | If there are invasive species present, please write which ones are present |
| Is there vegetation or organic matter decaying on the pond bottom? | Select from the following options: Yes, No, or Unknown. If you can tell, great, this could have impact on DO or could cause flow issues through the pond |
| Is the pond free of trash/other debris? | Select from the following options: Yes or No. This can include trash/inorganic debris or organic material (like grass clippings, leaves, etc.) |
| Types of trash/debris present | Select from the following options: Trash, Natural Debris (organic material) or N/A |
| General Comments | Please add any other comments that you feel are important to note about the pond condition |

Screening Inspection Log

| | | | | | |
|--------------------|--|-------------------------|--|--|--|
| Building: | | Client: | | | |
| Inspectors: | | Date | | | |
| | | Inspection Type: | | | |

| | | | | | |
|-------------------------------|--|----------------|--|------|-------|
| Structure Information: | | | | | |
| ID Number: | | Structure Type | | Lat: | Long: |
| Discharge Point/Outfall: | | Location: | | | |
| Outfall Dimensions | | | | | |

| | | | | | |
|---------------------------------------|--|-----------------------------|--|--------------------|--|
| Observations: | | | | | |
| Standing Water Characteristics | | Flow Characteristics | | Maintenance | |
| Standing Water: | | Flow Observed: | | Cleaning: | |
| Color: | | Source of Flow: | | Blockages | |
| Odor: | | Velocity of Flow: | | Structural Issues | |
| Suds: | | Color of Flow: | | Structural Trend | |
| Staining: | | Flow Odor | | Stenciling: | |
| Oil Sheen: | | Additional Comments: | | | |
| Sewage: | | | | | |
| Bacterial Sheen: | | | | | |
| Floatables: | | | | | |
| Slimes: | | | | | |
| Abnormal Growth: | | | | | |

| | | | | | | |
|----------------------------------|--|------------------------|-----------------|---------------|------------------|------------------|
| Sample ID And Information | | Field Analysis: | Results: | Units: | Initials: | Photo ID: |
| Sample Collected? | | pH: | | pH units | | |
| Permit Cycle: | | Temperature: | | Celsius | | |
| Last Rain Event: | | Surfactants: | | mg/L | | |
| Current Weather: | | Ammonia: | | mg/L | | |
| Screening Location Type: | | Chlorine: | | mg/L | | |
| Other Screening Activities | | Turbidity: | | NTU | | |
| Conducted: | | Conductivity: | | uohm/cm | | |
| Outfall Characterization: | | | | | | |
| Sample sent to Lab: | | | | | | |

| | |
|-------------------------------|----------|
| Equipment Calibration: | |
| Date: | Cal. By: |

TMDL Screening Inspection Log

| | | | | | |
|--------------------|--|--|-------------------------|--|--|
| Building: | | | Client: | | |
| Inspectors: | | | Date | | |
| | | | Inspection Type: | | |

| | | | | | |
|-------------------------------|--|----------------|--|------|--|
| Structure Information: | | | | | |
| ID Number: | | Structure Type | | Lat: | |
| Type: | | Location: | | | |
| Outfall Dimensions | | | | | |

| | | | | | |
|---------------------------------------|--|-----------------------------|-----------------------------|--|--|
| Observations: | | | | | |
| Standing Water Characteristics | | | Flow Characteristics | | |
| Standing Water: | | Flow Observed: | | | |
| Color: | | Source of Flow: | | | |
| Odor: | | Velocity of Flow: | | | |
| Suds: | | Color of Flow: | | | |
| Staining: | | Flow Odor | | | |
| Oil Sheen: | | Additional Comments: | | | |
| Sewage: | | | | | |
| Bacterial Sheen: | | | | | |
| Algae: | | | | | |
| Slimes: | | | | | |
| Abnormal Growth: | | | | | |

| Sample ID And Information | Lab Analysis: | Results: | TMDL Threshold: | Units: | Photo ID: |
|---------------------------|-------------------------|----------|---------------------|---------------|-----------|
| Sample ID: | pH: | | 6.5 - 9 | pH units | |
| Time Collected: | Temperature: | | N/A | Celsius | |
| Last Rain Event: | E. coli: | | 1000 | CFU per 100mL | |
| Current Weather: | Total Phosphorus: | | Watershed Dependent | ug/L | |
| Screening Location Type: | Total Suspended Solids: | | Watershed Dependent | mg/L | |
| Total Rainfall (Inches): | Dissolved Oxygen: | | Watershed Dependent | mg/L | |
| | Other: | | | | |
| Outfall Characterization: | | | | | |
| Sample sent to Lab: | | | | | |

Appendix E

Property Structural Controls Inventory, Inspection, & Maintenance Schedule

Anchor Bay Schools – Anchor Bay High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Anchor Bay High School

6319 County Line Road, Fair Haven, Michigan 48023 | Medium | Catch Basin/Manholes | 150 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 19 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 5 | Inspect Annually, Maintain as Needed |
| | | Lift Station | 1 | Inspect Annually, Maintain as Needed |
| | | Stabilized Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 4 | Inspect Annually, Maintain as Needed |

Anchor Bay Schools – Anchor Bay Middle School – South

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Anchor Bay Middle School - South

48650 Sugarbush, New
Baltimore, Michigan 48047 | Medium | Catch Basin/Manholes | 45 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 6 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Anchor Bay Schools – Anchor Bay Middle School – North, Ashley Elementary School, Lighthouse Elementary School, Bus Garage, and Aquatic Center & Fitness Center Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Anchor Bay Middle School-
North, Ashley Elementary
School, Lighthouse Elementary
School, Bus Garage, and
Aquatic Center & Fitness
Center Complex

52805 Ashley Street, New
Baltimore, Michigan 48047

52347 Ashley Street, New
Baltimore, Michigan 48047

51880 Washington Street, New
Baltimore, Michigan 48047

51890 Washington Street, New
Baltimore, Michigan 48047

52401 Ashley Street, New
Baltimore, Michigan 48047

The Bus Garage has a separate
inventory. Please see the Bus
Garage Structural Control
Inventory, Inspection, &
Maintenance Schedule for
reference. | High | Catch Basin/Manholes | 74 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 4 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 4 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |
| | | Lift Station | 1 | Inspect Annually, Maintain as Needed |

Revision Date: February 20, 2025

Anchor Bay Schools – Early Childhood Center & School Age Childcare Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Early Childhood Center & School Age Childcare

52680 Washington Street, New Baltimore, Michigan 48047 | Low | Catch Basin/Manholes | 1 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |
| | | Retention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Anchor Bay Schools – Great Oaks Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Great Oaks Elementary School

32900 24 Mile Road,
Chesterfield Township,
Michigan 48047 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 2 | Inspect Annually, Maintain as Needed |

Anchor Bay Schools – Lottie Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Lottie Elementary School

33700 Hooker Road, New
Baltimore, Michigan 48047 | Low | Catch Basin/Manholes | 11 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Retention Basin | 1 | Inspect Annually, Maintain as Needed |

Anchor Bay Schools – MacDonald Elementary School- Administration

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| MacDonald Elementary School- Administration

5201 County Line Road, Casco
Michigan 48064 | Low | Catch Basin/Manholes | 29 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 1 | Inspect Annually, Maintain as Needed |

Anchor Bay Schools – Maconce Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Maconce Elementary School

6300 Church Road, Ira,
Michigan 48023 | Low | Catch Basin/Manholes | 19 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Lift Station | 1 | Inspect Annually, Maintain as Needed |

Anchor Bay Schools – Naldrett Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Naldrett Elementary School

47800 Sugarbush Road, New
Baltimore, Michigan 48047 | Low | Catch Basin/Manholes | 26 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Clintondale Community Schools – Clintondale High School/Clintondale Middle School/Clintondale Administration Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Clintondale High School

35200 Little Mack Ave, Clinton Township, MI 48035

Clintondale Middle School

35300 Little Mack Ave, Clinton Township, MI 48035

Clintondale Administration

35100 Little Mack Ave, Clinton Township, MI 48035 | Medium | Catch Basin/Manholes | 67 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |
| | | Basin Drain | 1 | Inspect Annually, Maintain as Needed |
| | | Oil Water Separator | 1 | Inspect Annually, Maintain as Needed |

Clintondale Community Schools – McGlennen Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| McGlennen Elementary School

21415 Sunnyview Drive,
Clinton Township, MI 48035 | Low | Catch Basin/Manholes | 25 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Clintondale Community Schools – Parker Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Parker Elementary School

22055 Quinn Road, Clinton Township, MI 48035 | Low | Catch Basin/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Clintondale Community Schools – Rainbow Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Rainbow Elementary School

33749 Wurfel Street, Clinton Township, MI 48035 | Low | Catch Basin/Manholes | 13 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |

Center Line Public Schools – (New) Roose Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|------------------------------|--------------------|---|
| (New) Roose Elementary School

4701 Marcy, Warren, MI 48091 | Low | Catch Basin/Manholes | 21 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |

Center Line Public Schools – (Old) Roose Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| (Old) Roose Elementary School

25310 Masch Ave, Warren, MI 48091 | Low | Catch Basin/Manholes | 1 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |

Center Line Public Schools – Administration/Center Line High School/Ellis Building-
Special Services/Wolfe Middle School/(New) Peck Elementary School & Early Childhood
Center Complex
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Administration/Ellis Building
26400 Arsenal Street, Center Line, MI 48015

Center Line High School
26300 Arsenal Street, Center Line, MI 48015

Wolfe Middle School
8640 McKinley, Center Line, MI 48015

(New) Peck Elementary School & Early Childhood Center Complex
26201 Lorraine, Center Line, MI 48015 | Medium | Catch Basin/Manholes | 96 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Center Line Public Schools – Administration/Center Line High School/Ellis Building-
Special Services/Wolfe Middle School/(New) Peck Elementary School & Early Childhood
Center Complex
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|-------------|---|-------------------------------|--------------------|--------------------------------------|
| Table Cont. | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 4 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |
| | | Flow Splitter | 2 | Inspect Annually, Maintain as Needed |

Center Line Public Schools – Crothers Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|------------------------------|--------------------|---|
| Crothers Elementary School

27041 Campbell, Warren, MI 48093 | Low | Catch Basin/Manholes | 17 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |
| | | Flow Splitter | 1 | Inspect Annually, Maintain as Needed |
| | | Hydrodynamic Separator | 1 | Inspect Annually, Maintain as Needed |

Center Line Public Schools- Kaltz Center
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|--------------------------------------|
| Kaltz Center

11300 Engleman, Warren, MI
48089 | Low | Infiltration Basin | 4 | Inspect Annually, Maintain as Needed |

Center Line Public Schools – Transportation and Maintenance

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Transportation and Maintenance

23901 Lawrence, Center Line, MI 48015 | High | Catch Basin/Manholes | 5 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Trench Drain | 6 | Inspect Annually, Maintain as Needed |
| | | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Scrap Storage Piles | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Chippewa Valley Schools – Algonquin Middle School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Algonquin Middle School

19150 Briarwood Lane, Clinton Twp., MI 48036 | Low | Catch Basin/Manholes | 54 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |
| | | Swale | 1 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Cherokee Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Cherokee Elementary School

42900 Rivergate Drive, Clinton Twp., MI 48038 | Low | Catch Basin/Manholes | 22 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Chippewa Valley 9th Grade Center and Chippewa Valley High School Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Chippewa Valley 9th Grade Center and Chippewa Valley High School Complex

42755 Romeo Plank Rd, Clinton Township, MI 48038

18300 Nineteen Mile Road, Clinton Twp., MI 48038 | Medium | Catch Basin/Manholes | 120 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 5 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 2 | Inspect Annually, Maintain as Needed |
| | | Stream Bank | 1 | Inspect Annually, Maintain as Needed |
| | | Dirt/Gravel Roadway | 1 | Inspect Annually for dust, loose aggregate (Raveling), Potholes, and Depressions. Maintain as Needed |

Chippewa Valley Schools – Clinton Valley Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Clinton Valley Elementary School

1260 Mulberry, Mt. Clemens,
MI 48043 | Low | Catch Basin/Manholes | 9 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Chippewa Valley Schools – Cheyenne Elementary School, Seneca Middle School, Dakota High School, and Dakota 9th Grade Center Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Cheyenne Elementary School, Seneca Middle School, Dakota High School, and Dakota 9th Grade Center Complex

47600 Heydenreich, Macomb, MI 48044

47200 Heydenreich, Macomb, MI 48044

21051 Twenty-One Mile Road, Macomb, MI 48044

21055 Twenty-One Mile Road, Macomb, MI 48044 | Medium | Catch Basin/Manholes | 243 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 21 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 15 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 5 | Inspect Annually, Maintain as Needed |
| | | Retention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 3 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 10 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Fox Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Fox Elementary School

17500 Millstone Drive,
Macomb, MI 48044 | Low | Catch Basin/Manholes | 16 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Huron Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Huron Elementary School

15800 Terra Bella, Clinton Twp., MI 48038 | Low | Catch Basin/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Little Turtle Macomb Center and Shawnee Elementary School Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Little Turtle Macomb Center and Shawnee Elementary School Complex

50375 Card Road, Macomb Twp., MI 48044

21555 Vesper, Macomb, MI 48044 | Low | Catch Basin/Manholes | 35 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 4 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 3 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 28 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Miami Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Miami Elementary School

41290 Kentvale, Clinton Twp.,
MI 48038 | Low | Catch Basin/Manholes | 19 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 3 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Stabilized Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | French Drain | 1 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Mohawk Elementary School and Iroquois Middle School Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Mohawk Elementary School and Iroquois Middle School Complex

48101 Romeo Plank Road,
Macomb, MI 48044

48301 Romeo Plank Road,
Macomb, MI 48044 | Medium | Catch Basin/Manholes | 70 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 9 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Mohegan High School/Community Education Center, Erie
Elementary School, and Transportation Building Complex
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Mohegan High School/Community Education Center, Erie Elementary School, and Transportation Building Complex

19230 Cass Ave, Clinton Twp., MI 48038

42276 Romeo Plank Road, Clinton Twp., MI 48038

19120 Cass Avenue, Clinton Township, Michigan 48038

The Transportation Building has a separate inventory. Please see the Transportation Building Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | High | Catch Basin/Manholes | 53 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 3 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 3 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Ojibwa Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Ojibwa Elementary School

46950 Heydenreich, Macomb, MI 48044 | Low | Catch Basin/Manholes | 25 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 3 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 2 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 1 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Ottawa Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Ottawa Elementary School

18601 Millar, Clinton Twp., MI 48036 | Low | Catch Basin/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Sequoyah Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Sequoyah Elementary School

18500 24 Mile Rd., Macomb,
MI 48042 | Low | Catch Basin/Manholes | 38 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Hydrodynamic Separator | 3 | Inspect Annually, Maintain as Needed |

Chippewa Valley Schools – Transportation Building

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Transportation Building

19120 Cass Avenue, Clinton Township, Michigan 48038

The Transportation Building is included under the Mohegan High School/Community Education Center, Erie Elementary School, and Transportation Complex but has been separated for this inventory. | High | Sediment Trap | 2 | Inspect Annually, Maintain as Needed |
| | | Oil Water Separator | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 3 | Inspect Annually, Maintain as Needed |
| | | UST | 3 | Inspect as part of the UST program. |
| | | Bus Wash | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Secondary Containment | 2 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Chippewa Valley Schools – Wyandot Middle School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Wyandot Middle School

39490 Garfield, Clinton Twp.,
MI 48038 | Low | Catch Basin/Manholes | 51 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Flow Splitter | 1 | Inspect Annually, Maintain as Needed |

Eastpointe Community Schools – Eastpointe Middle School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Eastpointe Middle School

24701 Kelly Road, Eastpointe,
MI 48021 | Low | Catch Basin/Manholes | 31 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Eastpointe Community Schools – Forest Park Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Forest Park Elementary School

18361 Forest Ave, Eastpointe,
MI 48021 | Low | Catch Basin/Manholes | 13 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Fitzgerald Public Schools – Administration Building, Bus Garage, Fitzgerald High School, and Fitzgerald Recreation Center Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Administration Building

23020 Ryan Road, Warren, MI 48091 | High | Catch Basin/Manholes | 40 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| Fitzgerald High School

23200 Ryan Road, Warren, MI 48091

Fitzgerald Recreation Center

4355 E. 9 Mile Road, Warren, MI 48091

The Bus Garage has a separate inventory. Please see the Bus Garage Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | | Infiltration Basin | 4 | Inspect Annually, Maintain as Needed |

Fitzgerald Public Schools – Bus Garage

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Bus Garage

4217 Nine Mile Road, Warren, Michigan 48091

The Bus Garage is included under the Administration Building, Bus Garage, Fitzgerald High School, and Fitzgerald Recreation Center Complex but has been separated for this inventory. | High | Bus Wash | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Fitzgerald Public Schools– Chatterton Middle School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Chatterton Middle School

24333 Ryan Road, Warren, MI 48091 | Low | Catch Basin/Manholes | 41 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Fitzgerald Public Schools – Mound Park Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Mound Park Elementary School

5356 Toepfer Road, Warren, MI 48091 | Low | Catch Basin/Manholes | 1 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |

Fitzgerald Public Schools – Schofield Early Childhood Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Schofield Early Childhood Center

21555 Warner Road, Warren, MI 48091 | Low | Catch Basin/Manholes | 2 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Fitzgerald Public Schools – Westview Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Westview Elementary School

24077 Warner Road, Warren,
MI 48091 | Low | Catch Basin/Manholes | 22 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Fraser Public Schools –Administration Building, Fraser High School, Richard Middle School, and Maintenance Facility Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Administration Building
33466 Garfield Road Fraser, MI 48026 | Medium | Catch Basin/Manholes | 80 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| Fraser High School
34270 Garfield Road Fraser, MI 48026 | | Open Pipe Outlet | 11 | Inspect Annually, Maintain as Needed |
| Richards Middle School
33500 Garfield Road Fraser, MI 48026 | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 8 | Inspect Annually, Maintain as Needed |
| Maintenance Facility
33499 Klein Road Fraser, MI 48026 | | Trench Drain | 3 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 1 | Inspect Annually, Maintain as Needed |
| The Maintenance Facility has a separate inventory. Please see the Maintenance Facility Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | | Stabilized Outlet | 2 | Inspect Annually, Maintain as Needed |

Fraser Public Schools – Bus Garage

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Bus Garage

16465 Masonic, Fraser, MI 48026 | High | Catch Basin/Manholes | 1 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | UST | 2 | Inspect as part of the UST program. |
| | | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Fraser Public Schools – Disney Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Disney Elementary

36155 Kelly Road Clinton
Township, MI 48035 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Fraser Public Schools – Dooley Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Dooley Center

16170 Canberra Street
Roseville, MI 48066 | Low | Catch Basin/Manholes | 7 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Fraser Public Schools – Edison Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Edison Elementary

17470 Sewel Avenue Fraser,
MI 48026 | Low | Catch Basin/Manholes | 7 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Swale | 1 | Inspect Annually, Maintain as Needed |

Fraser Public Schools – Eisenhower Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Eisenhower Elementary School

31275 Eveningside Fraser, MI 48026 | Low | Catch Basin/Manholes | 11 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Retention Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Fraser Public Schools– Emerson Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Emerson Elementary

32151 Danna Street Fraser, MI 48026 | Low | Catch Basin/Manholes | 4 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |
| | | Swale | 1 | Inspect Annually, Maintain as Needed |

Fraser Public Schools – Maintenance Facility

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Maintenance Facility

33499 Klein Road Fraser, MI 48026

The Maintenance Facility is part of the Administration Building, Fraser High School, Richards Middle School, and Maintenance Facility Complex but has been separated for this inventory. | High | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Fraser Public Schools – Salk Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Salk Elementary School

17601 15 Mile Road Clinton Township, MI 48035 | Low | Catch Basin/Manholes | 5 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 4 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 5 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 6 | Inspect Annually, Maintain as Needed |
| | | Swale | 1 | Inspect Annually, Maintain as Needed |

Fraser Public School – Twain Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/ Maintenance Schedule |
|---|---|-------------------------------|--------------------|--------------------------------------|
| Twain Elementary School

30601 Calahan Road Roseville,
MI 48066 | Low | Infiltration Basin | 5 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Hydrodynamic Separator | 1 | Inspect Annually, Maintain as Needed |

Lakeview Public Schools – Ardmore Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Ardmore Elementary School

27001 Greater Mack, St. Clair Shores, MI 48081 | Low | Catch Basin/Manholes | 18 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Lakeview Public Schools – Greenwood Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Greenwood Elementary School

27900 Joan, St. Clair Shores, MI 48081 | Low | Catch Basin/Manholes | 17 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Detention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Lakeview Public Schools – Harmon Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Harmon Elementary School

24800 Harmon, St. Clair Shores, MI 48080 | Low | Catch Basin/Manholes | 19 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Hydrodynamic Separator | 2 | Inspect Annually, Maintain as Needed |

Lakeview Public Schools – Jefferson Middle School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Jefferson Middle School

27900 Rockwood, St. Clair Shores, MI 48081 | Low | Catch Basin/Manholes | 27 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Hydrodynamic Separator | 3 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Lakeview Public Schools – Lakeview High School Automotive Shop Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| <p>Lakeview High School Automotive Shop</p> <p>21100 E. Eleven Mile Road, St. Clair Shores, MI 48081</p> <p>The Lakeview High School Automotive Shop is included under the Lakeview High School/Administration and Wheat Early Childhood Development Center Complex but has been separated for this inventory.</p> | High | AST | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Lakeview Public Schools – Lakeview High School/Administration and Wheat Early Childhood Development Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Lakeview High School

21100 East 11 Mile Road, St. Clair Shores, MI 48081

Administration and Wheat Early Childhood Development Center

27575 Harper Avenue, St. Clair Shores, MI 48081

The Lakeview High School Automotive Shop has a separate inventory. Please see the Lakeview High School Automotive Shop Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | Medium | Catch Basin/Manholes | 75 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Flow Splitter | 2 | Inspect Annually, Maintain as Needed |
| | | Hydrodynamic Separator | 3 | Inspect Annually, Maintain as Needed |

Lakeview Public Schools – Princeton Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|------------------------------|--------------------|---|
| Princeton Elementary School

20300 Statler, St. Clair Shores, MI 4808 | Low | Catch Basin/Manholes | 30 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |

L'Anse Creuse Public Schools – Atwood Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Atwood Elementary School

45690 North Avenue,
Macomb, MI 48042 | Low | Catch Basin/Manholes | 20 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

L'Anse Creuse Public Schools – Joseph M. Carkenord Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Joseph M. Carkenord Elementary School

27100 24 Mile Road,
Chesterfield, MI 48051 | Low | Catch Basin/Manholes | 34 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

L'Anse Creuse Public Schools – Green Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Green Elementary School

47260 Sugarbush Road,
Chesterfield, MI 48047 | Low | Catch Basin/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

L'Anse Creuse Public Schools – L'Anse Creuse High School-Central, L'Anse Creuse Child Care Center (Graham Elementary School), and L'Anse Creuse Middle School-Central Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| L'Anse Creuse High School-Central, L'Anse Creuse Child Care Center (Graham Elementary School), and L'Anse Creuse Middle School-Central Complex

38495 L'Anse Creuse Road, Harrison, MI 48045

25555 Crocker Boulevard, Harrison, MI 48045

38000 Reimold, Harrison, MI 48045 | Medium | Catch Basin/Manholes | 88 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 2 | Inspect Annually, Maintain as Needed |

L'Anse Creuse Public Schools – L'Anse Creuse High School-North and L'Anse Creuse Middle School-North Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| L'Anse Creuse High School-North and L'Anse Creuse Middle School-North Complex

23700 21 Mile Road, Macomb, MI 48042

46201 Fairchild, Macomb, MI 48042 | Medium | Catch Basin/Manholes | 70 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 3 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 2 | Inspect Annually, Maintain as Needed |

L'Anse Creuse Public Schools – Emma V. Lobbestael Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Emma V. Lobbestael Elementary School

38495 Prentiss Street,
Harrison, MI 48045 | Low | Catch Basin/Manholes | 17 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |

L'Anse Creuse Public Schools – L'Anse Creuse Middle School-East, Francis A. Higgins
Elementary School, and Anna Mae Burdi Center Complex
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| L'Anse Creuse Middle School-East, Francis A. Higgins Elementary School, and Anna Mae Burdi Center Complex

30300 Hickey Road,
Chesterfield, MI 48051

29901 24 Mile Road,
Chesterfield, MI 48051

29851 24 Mile Road,
Chesterfield Twp., MI 48051 | Medium | Catch Basin/Manholes | 118 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 8 | Inspect Annually, Maintain as Needed |

L'Anse Creuse Public Schools – L'Anse Creuse Middle School-South and Donald J. Yacks Elementary School Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| L'Anse Creuse Middle School-South and Donald J. Yacks Elementary School Complex

34641 Jefferson Avenue,
Harrison, MI 48045

34700 Union Lake Rd.,
Harrison, MI 48045 | Medium | Catch Basin/Manholes | 41 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Detention Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 14 | Inspect Annually, Maintain as Needed |
| | | Lift Station | 2 | Inspect Annually, Maintain as Needed |

L'Anse Creuse Public Schools – South River Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| South River Elementary School

27733 South River Road,
Harrison, MI 48045 | Low | Catch Basin/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

L'Anse Creuse Public Schools – Tenniswood Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Tenniswood Elementary School

23450 Glenwood Ave., Clinton Twp., MI 48035 | Low | Catch Basin/Manholes | 19 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 4 | Inspect Annually, Maintain as Needed |

L'Anse Creuse Public Schools – Transportation & Maintenance Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Transportation & Maintenance Center

24400 Frederick Pankow Blvd,
Clinton Township, MI 48036

The Transportation & Maintenance Center is included under the LCPS Wheeler Community Center-Administration Office, Transportation & Maintenance Center, Frederick Pankow Center, and Pellerin Center Complex but has been separated for this inventory. | High | Oil Water Separator | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 5 | Inspect Annually, Maintain as Needed |
| | | UST | 5 | Inspect as part of the UST program. |
| | | Bus Wash | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Secondary Containment | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Salt Storage | 2 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

L'Anse Creuse Public Schools – Wheeler Community Center-Administration Office,
Transportation & Maintenance Center, Frederick Pankow Center, and Pellerin Center
Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Wheeler Community Center-Administration Office, Transportation & Maintenance Center, Frederick Pankow Center, and Pellerin Center Complex

24076 Frederick Pankow Blvd,
Clinton Township, MI 48036

24400 Frederick Pankow Blvd,
Clinton Township, MI 48036

24600 Frederick Pankow Blvd,
Clinton Township, MI 48036

24001 Frederick Pankow Blvd,
Clinton Township, MI 48036 | High | Catch Basin/Manholes | 79 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Lake Shore Public Schools – James Rodgers Elementary School and Administration Building Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| James Rodgers Elementary School

21601 L'Anse Street, St. Clair Shores, Michigan 48081

Lake Shore Administration Building

28850 Harper Avenue, St. Clair Shores, Michigan 48081 | Low | Catch Basin/Manholes | 20 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basins | 6 | Inspect Annually, Maintain as Needed. |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed. |

Lake Shore Public Schools – John F. Kennedy Middle School/SCS Adult & Community Education (#1) Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| John F. Kennedy Middle School

23101 Masonic Boulevard, St Clair Shores, Michigan 48082

SCS Adult & Community Education (#1)

23055 Masonic Boulevard, St. Clair Shores, Michigan 48082 | Low | Catch Basin/Manholes | 24 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basins | 2 | Inspect Annually, Maintain as Needed. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |

Lake Shore Public Schools – Lake Shore High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Lake Shore High School

22980 East 13 Mile Road, St. Clair Shores, Michigan 48082

The Lake Shore Maintenance Facility has a separate inventory. Please see the Lake Shore Maintenance Facility Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | Medium | Catch Basin/Manholes | 49 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |

Lake Shore Public Schools – Lake Shore Maintenance Facility

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Lake Shore Maintenance Facility

23120 Thirteen Mile Road, St. Clair Shores, MI 48082

Lake Shore Maintenance Facility is included under the Lake Shore High School and Lake Shore Maintenance Complex but has been separated for this inventory. | High | Catch Basin/Manholes | 9 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | UST | 2 | Inspect as part of the UST program. |
| | | Bus Wash | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Lake Shore Public Schools – Masonic Heights Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Masonic Heights Boulevard Elementary School

22100 Masonic Boulevard, St. Clair Shores, Michigan 48082 | Low | Catch Basin/Manholes | 23 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Lake Shore Public Schools – North Lake High School/Early Childhood Center (#2)

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| North Lake High School/ Early Childhood Center (#2)

23340 Elmira Boulevard, St. Clair Shores, Michigan 48082 | Medium | Catch Basin/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Lake Shore Public Schools – Taylor International School and Dormitory

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Taylor International School and Dormitory

30401 Taylor Street, St. Clair Shores, Michigan 48082 | Low | Catch Basin/Manholes | 9 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basins | 4 | Inspect Annually, Maintain as Needed |

Lake Shore Public Schools – Violet Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Violet Elementary School

22020 Violet Street, St. Clair Shores, Michigan 48082 | Low | Catch Basin/Manholes | 5 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |

Macomb Community College – Center Campus – Maintenance Facilities and Salt Storage Shed

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|--|
| Macomb Community College – Center Campus – Maintenance Facilities and Salt Storage Shed

44575 Garfield Road
Clinton Township, MI 48038

The Maintenance Facilities and Salt Storage Shed are included under the Center Campus but has been separated for this inventory. | High | AST | 2 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Sediment Tank | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Aggregate Storage Piles | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Dirt/Gravel Parking Lot | 2 | Inspect Annually for dust, loose aggregate (Raveling), Potholes, and Depressions. Maintain as Needed |

Macomb Community College – Center Campus

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Macomb Community College – Center Campus

44575 Garfield Road
Clinton Township, MI 48038

The Maintenance Facilities and Salt Storage Shed have a separate inventory. Please see the Center Campus - Maintenance Facilities and Salt Storage Shed Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | Medium | Catch Basin/Manholes | 321 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 23 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 3 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 10 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Swale | 1 | Inspect Annually, Maintain as Needed |
| | | Hydrodynamic Separator | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |

Macomb Community College – East Campus Police and Fire Training Building

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| East Campus Police and Fire Training Building

21901 Dunham Road, Clinton Township, MI 48036

The Police and Fire Training Building is included under the East Campus but has been separated for this inventory. | High | AST | 2 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Secondary Containment | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Macomb Community College – East Campus

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Macomb Community College – East Campus

21901 Dunham Road
Clinton Township, MI 48036

The Police and Fire Training Building has a separate inventory. Please see the Police and Fire Training Building Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | High | Catch Basin/Manholes | 19 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Macomb Community College – M-TEC Campus

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Macomb Community College - M-TEC Campus

7900 Tank Avenue
Warren, MI 48092 | Low | Catch Basin/Manholes | 6 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Rain Garden | 2 | Inspect Annually, Maintain as Needed |
| | | Open Pipe Outlet | 3 | Inspect Annually, Maintain as Needed |

Macomb Community College – South Campus – Maintenance Facilities and Salt Storage Shed

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Macomb Community College – South Campus – Maintenance Facility and Salt Storage Shed

14500 E. 12 Mile Road
Warren, MI 48088-3896

The Maintenance Facility and Salt Storage Shed are included under the South Campus but has been separated for this inventory. | High | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | AST | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Macomb Community College – South Campus

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Macomb Community College – South Campus

14500 E. 12 Mile Road
Warren, MI 48088-3896

The Maintenance Facility and Salt Storage Shed have a separate inventory. Please see the South Campus - Maintenance Facility and Salt Storage Shed Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | High | Catch Basin/Manholes | 297 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 5 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 4 | Inspect Annually, Maintain as Needed |
| | | Hydrodynamic Separator | 1 | Inspect Annually, Maintain as Needed |
| | | Flow Splitter | 2 | Inspect Annually, Maintain as Needed |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |

Macomb Intermediate School District - Auxiliary Services Center Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|--|
| Auxiliary Services Center
37623 Garfield Road, Clinton Township, MI
48036 | Low | Catch Basins/Manholes | 16 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Above 30-40% of the Total Sump Depth |
| | | Detention Ponds | 1 | Inspect Annually, Maintain as Needed |

Macomb Intermediate School District - Bozymowski Center for Education

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|--------------------------------|--------------------|--|
| Bozymowski Center for Education
11870 Eldorado, Sterling Heights, MI 48312 | Low | Catch Basins/Manholes | 11 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Above 30-40% of the Total Sump Depth |
| | | Stormwater Conveyance Channels | 1 | Inspect Annually, Maintain as Needed |

Macomb Intermediate School District - Bus Garage

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Bus Garage
43923 Garfield Rd, Clinton Township, MI 48038 | High | UST | 1 | Inspect as part of the UST program |
| | | Bus Wash | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Macomb Intermediate School District - Flynn Educational Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|--|
| Flynn Educational Center
2899 Fox Hill Drive, Sterling Heights, MI
48310 | Low | Catch Basins/Manholes | 24 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Above 30-40% of the Total Sump Depth |
| | | Infiltration Basins | 3 | Inspect Annually, Maintain as Needed |

Macomb Intermediate School District - Glen Peters School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|--|
| Glen Peters School

46650 Heydenreich Road, Macomb, MI
48044 | Low | Catch Basins/Manholes | 12 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Above 30-40% of the Total Sump Depth |
| | | Open Pipe Outlets | 6 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basins | 1 | Inspect Annually, Maintain as Needed |

Macomb Intermediate School District - Keith Bovenschen School Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|--|
| Keith Bovenschen School

12345 Frazho Road, Warren, MI 48089 | Low | Catch Basins/Manholes | 16 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Above 30-40% of the Total Sump Depth |
| | | Open Pipe Outlets | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basins | 1 | Inspect Annually, Maintain as Needed |

Macomb Intermediate School District - Lutz School for Work Experience Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|--|
| Lutz School for Work Experience

19600 Cass Avenue, Clinton Township, MI 48038 | Low | Catch Basins/Manholes | 21 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Above 30-40% of the Total Sump Depth |
| | | Drainage Receptors | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drains | 1 | Inspect Annually, Maintain as Needed |

Macomb Intermediate School District - Maple Lane Elementary

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|--|
| Maple Lane Elementary
34600 Dryden, Sterling Heights, MI 48312 | Low | Catch Basins/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Above 30-40% of the Total Sump Depth |
| | | Infiltration Basins | 1 | Inspect Annually, Maintain as Needed |

Macomb Intermediate School District - MISD Educational Service Center/Bus Garage Complex Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|--------------------------------|--------------------|--|
| MISD Educational Service Center
44001 Garfield Road, Clinton Township, MI 48038

Bus Garage
43923 Garfield Road, Clinton Township, MI 48038

The Bus Garage is a high priority facility to potentially pollute. That site is part of this complex and maintains a separate Structural Control Inventory, Inspection, & Maintenance Schedule specific for that facility. | Medium | Catch Basins/Manholes | 76 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Above 30-40% of the Total Sump Depth |
| | | Detention Basins | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channels | 2 | Inspect Annually, Maintain as Needed |
| | | Flow Splitters | 1 | Inspect Annually, Maintain as Needed |
| | | Lift Stations | 1 | Inspect Annually, Maintain as Needed |

Macomb Intermediate School District - Neil Reid High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|--------------------------------|--------------------|--|
| Neil Reid High School

37701 Harper Ave, Clinton Township, MI 48036 | Medium | Catch Basins/Manholes | 7 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Above 30-40% of the Total Sump Depth |
| | | Open Pipe Outlets | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basins | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drains | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channels | 1 | Inspect Annually, Maintain as Needed |

Macomb Intermediate School District - Rockwell Middle School Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|--|
| Rockwell Middle School
12225 Masonic, Warren, MI 48093 | Low | Catch Basins/Manholes | 6 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Above 30-40% of the Total Sump Depth |

Mount Clemens Community Schools – Mount Clemens High School and Mount Clemens Middle School Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Mount Clemens High School

155 Cass Avenue, Mount Clemens, MI 48043 | Medium | Catch Basin/Manholes | 55 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| Mount Clemens Middle School

167 Cass Avenue, Mount Clemens, MI 48043 | | Infiltration Basin | 6 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 3 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Mount Clemens Community Schools – Seminole Academy (K-5)

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Seminole Academy (K-5)

1500 Mulberry, Mount Clemens, MI 48043 | Low | Catch Basin/Manholes | 35 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Mount Clemens Community Schools – Morning Star Learning Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Morning Star Learning Center

(Formerly Washington Elementary School)

196 North Rose, Mount Clemens, MI 48043 | Low | Catch Basin/Manholes | 7 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

New Haven Community Schools – Administration Building and Bus Garage

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Administration Building and Bus Garage

30375 Clark Street, New Haven, MI 48048

The Bus Garage has a separate inventory. Please see the NHCS Bus Garage Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | Medium | Catch Basin/Manholes | 27 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Trench Drain | 3 | Inspect Annually, Maintain as Needed |

New Haven Community Schools – Bus Garage

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Bus Garage

30375 Clark Street, New Haven, MI 48048

The Bus Garage is included under the Administration Building but has been separated for this inventory. | High | AST | 2 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

New Haven Community Schools– New Haven Elementary School and New Haven High School Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| New Haven Elementary School

57701 River Oaks Drive, New Haven, MI 48048

New Haven High School

57700 Gratiot Avenue, New Haven, MI 48048 | Medium | Catch Basin/Manholes | 71 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 8 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 2 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |
| | | Stabilized Outlet | 1 | Inspect Annually, Maintain as Needed |

Romeo Community Schools – Administration Building
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Administration Building

316 North Main Street, Romeo,
MI 48065 | Low | Catch Basin/Manholes | 4 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Romeo Community Schools – Amanda Moore Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Amanda Moore Elementary School

209 Dickenson Street, Romeo, MI 48065 | Low | Catch Basin/Manholes | 16 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Romeo Community Schools – Croswell Early Childhood Center and Transportation Facility Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Croswell Early Childhood Center and Transportation Facility Complex

175 Croswell Street, Romeo, MI 48065

399 Sisson Street, Romeo, MI 48065

The Transportation Facility has a separate inventory. Please see the Transportation Facility Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | Medium | Catch Basin/Manholes | 27 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Romeo Community Schools – Former Romeo Middle School Property Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Former Romeo Middle School Property

297 Prospect Street, Romeo, MI 48065 | Low | Catch Basin/Manholes | 6 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Retention Basin | 1 | Inspect Annually, Maintain as Needed |

Romeo Community Schools – Hamilton-Parsons Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Hamilton-Parsons Elementary School

69875 Dequindre Road,
Leonard, MI 48367 | Low | Catch Basin/Manholes | 1 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |

Romeo Community Schools – Hevel Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Hevel Elementary School

12700 E. 29 Mile Road,
Washington, MI 48094 | Low | Catch Basin/Manholes | 36 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Lift Station | 1 | Inspect Annually, Maintain as Needed |

Romeo Community Schools – Indian Hills Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Indian Hills Elementary School

8401 W. 29 Mile Road,
Washington, MI 48095 | Low | Catch Basin/Manholes | 17 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |

**Romeo Community Schools – Powell 9th Grade Academy and
Romeo High School Complex**

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Powell 9th Grade Academy and Romeo High School Complex

62100 Jewell Road,
Washington, MI 48094

62300 Jewell Road,
Washington, MI 48094 | Medium | Catch Basin/Manholes | 96 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 4 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 3 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 3 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 3 | Inspect Annually, Maintain as Needed |

Romeo Community Schools – Romeo Middle School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Romeo Middle School

11091 W. 32 Mile Road,
Romeo, MI 48065 | Low | Catch Basin/Manholes | 55 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 4 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Swale | 1 | Inspect Annually, Maintain as Needed |

Romeo Community Schools – Transportation Facility

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Transportation Facility

339 Sisson, Romeo, MI 48065

The Transportation Facility is included under the Croswell Early Childhood Center and Transportation Facility Complex but has been separated for this inventory. | High | Catch Basin/Manholes | 12 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Flow Splitter | 1 | Inspect Annually, Maintain as Needed |
| | | Hydrodynamic Separator | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | AST | 2 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Bus Wash | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Romeo Community Schools – Romeo Warehouse Facility

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Romeo Warehouse Facility

12445 28 Mile Road,
Washington, MI 48094 | High | Catch Basin/Manholes | 6 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | AST | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Romeo Community Schools – Washington Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Washington Elementary School

58230 Van Dyke, Washington, MI 48094 | Low | Catch Basin/Manholes | 20 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Roseville Community Schools – Roseville Administration and Maintenance Facility Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Roseville Administration and Maintenance Facility Complex

18975 Church Street, Roseville, MI 48066

The Maintenance Facility has a separate inventory. Please see the Maintenance Facility Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | High | Catch Basin/Manholes | 18 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |

Roseville Community Schools – Bus Garage

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Bus Garage

16250 Martin, Roseville, MI 48066

The Bus Garage is included under the Roseville Middle School, Bus Garage, and Steenland Elementary School Complex but has been separated for this inventory. | High | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Roseville Community Schools – Dort Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Dort Elementary School

16225 Dort Street, Roseville,
MI 48066 | Low | Catch Basin/Manholes | 19 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Roseville Community Schools – Eastland Middle School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Eastland Middle School

18700 Frank, Roseville, MI 48066 | Medium | Catch Basin/Manholes | 24 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Roseville Community Schools – Fountain Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Fountain Elementary School

16850 Wellington, Roseville,
MI 48066 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Roseville Community Schools– Kaiser Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Kaiser Elementary School

16700 Wildwood, Roseville, MI 48066 | Low | Catch Basin/Manholes | 13 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Roseville Community School District – Kment Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Kment Elementary School

20033 Washington St,
Roseville, MI 48066 | Low | Catch Basin/Manholes | 21 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |

Roseville Community Schools – Maintenance Facility

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Maintenance Facility

18975 Church Street, Roseville, MI 48066

The Maintenance Facility is included under the Roseville Administration and Maintenance Facility Complex but has been separated for this inventory. | High | AST | 2 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Roseville Community Schools – Patton Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Patton Elementary School

18851 McKinnon, Roseville, MI 48066 | Low | Catch Basin/Manholes | 12 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Roseville Community Schools – Roseville High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Roseville High School

17855 Common Rd, Roseville,
MI 48066 | Medium | Catch Basin/Manholes | 59 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |

Roseville Community Schools – Roseville Middle School, Bus Garage, and Steenland Elementary School Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Roseville Middle School, Bus Garage, and Steenland Elementary School Complex

16250 Martin, Roseville, MI 48066

16335 Chestnut, Roseville, MI 48066

The Bus Garage has a separate inventory. Please see the Bus Garage Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | High | Catch Basin/Manholes | 64 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |

Roseville Community Schools – Ruth H. Green Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Ruth H. Green Elementary School

18530 Marquette, Roseville, MI 48066 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Roseville Community Schools – Vacant Lot Frazho Road

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Vacant Lot Frazho Road

16221 Frazho Rd., Roseville, MI 48066 | Low | Catch Basin/Manholes | 3 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 5 | Inspect Annually, Maintain as Needed |

Roseville Community Schools – Vacant Lot John J Street

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Vacant Lot John J Street

29725 John J, Roseville, MI 48066 | Low | Catch Basin/Manholes | 8 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Roseville Community Schools – Vacant Lot Meier Street

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Vacant Lot Meier Street

19140 Meier, Roseville, MI 48066 | Low | Catch Basin/Manholes | 4 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Roseville Community Schools – Vacant Lot Melvin Street

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Vacant Lot Melvin Street

18800 Melvin, Roseville, MI 48066 | Low | Catch Basin/Manholes | 6 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

UCS – Administrative Services Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Administrative Services Center
(Gibbing Building)

11303 Greendale Drive,
Sterling Heights, MI 48312 | Low | Catch Basin/Manholes | 18 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Bioretention | 4 | Inspect Annually, Maintain as Needed |
| | | Stabilized Outlet | 1 | Inspect Annually, Maintain as Needed |

UCS – Applied Learning Center
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Applied Learning Center

(Former Utica Alternative Learning Center)

7600 18 Mile Rd, Sterling Heights, MI 48314 | Low | Catch Basin/Manholes | 8 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

UCS – Auxiliary Services Facility

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Auxiliary Services Facility (Transportation)

6600 18 Mile Road, Sterling Heights, MI 48314 | High | Catch Basin/Manholes | 20 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Retention Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stream Bank | 1 | Inspect Annually, Maintain as Needed |
| | | Oil Water Separator | 2 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 6 | Inspect Annually, Maintain as Needed |
| | | AST | 2 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Bus Wash | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Secondary Containment | 2 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

UCS – Auxiliary Services Facility
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|----------|---|----------------------------|--------------------|---|
| | | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Aggregate Storage Piles | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

UCS – Beacon Tree Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Beacon Tree Elementary School

<i>55885 Schoenherr, Shelby Township, MI, 48315</i> | Low | Catch Basin/Manholes | 35 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 50% of the Total Sump Depth. |
| | | Infiltration Basin | 6 | Inspect Annually, Maintain as Needed |
| | | Flow Splitter | 1 | Inspect Annually, Maintain as Needed |

UCS – Beck Centennial Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Beck Centennial Elementary School

54600 Hayes, Macomb, MI 48042 | Low | Catch Basin/Manholes | 27 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

UCS – Bemis Jr. High/ Browning Elementary Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Bemis Junior High School/
Browning Elementary School
Complex

12500 19 Mile Road, Sterling Heights, MI 48313 / 12400 19 Mile Road, Sterling Heights, MI 48313 | Medium | Catch Basin/Manholes | 16 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |

UCS – Burr Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Burr Elementary School

41460 Ryan Road, Sterling Heights, MI 48314 | Low | Catch Basin/Manholes | 24 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Retention Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

UCS – Collins Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Collins Elementary School

12900 Grand Haven, Sterling Heights, MI 48312 | Low | Catch Basin/Manholes | 16 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 3 | Inspect Annually, Maintain as Needed |

Utica Community Schools – Crissman Elementary Schools

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Crissman Elementary School

53550 Wolf Drive, Shelby Township, MI 48316 | Low | Catch Basin/Manholes | 5 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |
| | | Retention Basin | 1 | Inspect Annually, Maintain as Needed |

UCS – Davis Jr. High/ Utica Community Ed. Center Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Davis Junior High School/
Utica Community Education
Center Complex

11311 Plumbrook Rd.,
Sterling Heights, MI 48312/
38901 Dodge Park Road,
Sterling Heights, MI 48312 | Low | Catch Basin/Manholes | 44 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 3 | Inspect Annually, Maintain as Needed |

Utica Community Schools – Dekeyser Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Dekeyser Elementary School

39600 Atkinson Dr, Sterling Heights, MI 48313 | Low | Catch Basin/Manholes | 10 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

UCS – Dresden Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Dresden Elementary School

11400 Delvin Drive, Sterling Heights, MI 48314 | Low | Catch Basin/Manholes | 8 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Swale | 1 | Inspect Annually, Maintain as Needed |

UCS – Duncan Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Duncan Elementary School

14500 26 Mile Road, Shelby Township, MI 48315 | Low | Catch Basin/Manholes | 32 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 5 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Hydrodynamic Separator | 2 | Inspect Annually, Maintain as Needed |

UCS – Ebeling Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Ebeling Elementary School

15970 Haverhill, Macomb
Township, MI 48044 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

UCS – Eisenhower High School- Malow Jr. High Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|---|--------------------|---|
| Eisenhower High School/
Malow Junior High School
Complex

6500 25 Mile Road, Shelby
Township, MI 48313/ 6400 25
Mile Road, Shelby
Township, MI 48316 | Medium | Catch Basin/Manholes | 84 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 8 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 7 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 8 | Inspect Annually, Maintain as Needed |
| | | Swale | 1 | Inspect Annually, Maintain as Needed |
| | | Underground Storage Tank
(For O/W Separator Waste) | 1 | Inspect Annually, Maintain as Needed |

UCS – Eisenhower High School- Malow Jr. High Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|----------|---|----------------------------|--------------------|--------------------------------------|
| | | Stream Bank | 1 | Inspect Annually, Maintain as Needed |
| | | Oil Water Separator | 1 | Inspect Annually, Maintain as Needed |

UCS – Eppler Jr. High/ Warehouse Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Eppler Junior High School/
Warehouse Complex

45461 Brownell, Utica, MI
48317 | Medium | Catch Basin/Manholes | 13 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 4 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

UCS – Flickinger Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Flickinger Elementary School

45400 Vanker Drive, Utica, MI 48317 | Low | Catch Basin/Manholes | 7 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Lift Station | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |

UCS – Gene L. Kilda Academy for Intl. Studies/ Oakwood Elementary Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Gene L. Kilda Academy for International Studies/
Oakwood Elementary School Complex

37400 Dodge Park Road,
Sterling Heights, MI 48312/
12060 Greenway, Sterling Heights, MI 48312 | Low | Catch Basin/Manholes | 49 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

UCS – Graebner Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Graebner Elementary School

41875 Saal Road, Sterling Heights, MI 48313 | Low | Catch Basin/Manholes | 10 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

UCS – Harvey Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Harvey Elementary School

41700 Montroy, Sterling Heights, MI 48313 | Low | Catch Basin/Manholes | 8 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

UCS – Havel Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Havel Elementary School

41855 Schoenherr, Sterling Heights, MI 48313 | Low | Catch Basin/Manholes | 8 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

UCS – Henry Ford II High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Henry Ford II High School

11911 Clinton River Road,
Sterling Heights, MI 48313 | Medium | Catch Basin/Manholes | 72 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Flow Splitter | 1 | Inspect Annually, Maintain as Needed |

UCS – Jeanette Junior High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Jeannette Jr. High School

40400 Gulliver, Sterling Heights, MI 48310 | Low | Catch Basin/Manholes | 29 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Lift Station | 1 | Inspect Annually, Maintain as Needed |

UCS – Joan C. Sergent IRC
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Joan C. Sergent Instructional Resource Center (Utica Center for Math, Science, and Technology)

14201 Canal Road, Sterling Heights, MI 48313 | Low | Catch Basin/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

UCS – Messmore Education Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Messmore Education Center

8742 Dill Dr, Sterling Heights, MI 48312 | Low | Catch Basin/Manholes | 11 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 3 | Inspect Annually, Maintain as Needed |

Utica Community Schools – Monfort Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Monfort Elementary School

6700 Montgomery Drive,
Shelby Township, MI 48316 | Low | Catch Basin/Manholes | 19 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 3 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Bioretention | 1 | Inspect Annually, Maintain as Needed |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |

UCS– Morgan Elementary

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Morgan Elementary School

53800 Mound Road, Shelby Township, MI 48316 | Low | Catch Basin/Manholes | 4 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 6 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 3 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |
| | | Stream Bank | 2 | Inspect Annually, Maintain as Needed |

UCS – Plumbrook Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Plumbrook Elementary School

39660 Spalding, Sterling Heights, MI 48313 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Basin Drain | 1 | Inspect Annually, Maintain As Needed |

UCS – Roberts Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Roberts Elementary School

2400 Belle View, Shelby Township, MI 48316 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

UCS – Rose Kidd Elementary School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|--|-----------------------------------|---------------------------|---|
| Rose Kidd Elementary School
CLOSED
38397 Gladstone Dr. Sterling Heights, MI 48312 | Low | Catch Basin/Manholes | 17 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

UCS – Schuchard Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Schuchard Elementary School

2900 Holly, Sterling Heights, MI 48310 | Low | Catch Basin/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

UCS – Schwarzkoff Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Schwarzkoff Elementary School

8401 Constitution, Sterling Heights, MI 48313 | Low | Catch Basin/Manholes | 12 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

UCS – Shelby Junior High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Shelby Junior High School

51700 Van Dyke, Shelby Township, MI 48316 | Low | Catch Basin/Manholes | 20 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 3 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 2 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

UCS – Stevenson High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|------------------------------|--------------------|---|
| Stevenson High School

39701 Dodge Park Road,
Sterling Heights, MI 48313 | Medium | Catch Basin/Manholes | 46 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |

UCS – Switzer Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Switzer Elementary School

53200 Shelby Road, Shelby Township, MI 48316 | Low | Catch Basin/Manholes | 4 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |

UCS – Utica High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Utica High School

47255 Shelby Road, Shelby Township, MI 48317 | Medium | Catch Basin/Manholes | 41 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 4 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 2 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Pond | 1 | Inspect Annually, Maintain as Needed |
| | | Lift Station | 1 | Inspect Annually, Maintain as Needed |

UCS – West Utica Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| West Utica Elementary School

5415 West Utica Road, Shelby Township, MI 48317 | Low | Catch Basin/Manholes | 10 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 4 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |
| | | Swale | 1 | Inspect Annually, Maintain as Needed |

Utica Community Schools – Wiley Elementary School/Transportation, Maintenance, and Grounds (Old Bus Garage)

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|------------------------------|--------------------|---|
| Wiley Elementary School/Transportation, Maintenance, and Grounds (Old Bus Garage)

47240 Shelby Road, Shelby Township, MI 48317

The Transportation, Maintenance, and Grounds (Old Bus Garage) has a separate Structural Control Inventory, Inspection, & Maintenance Schedule for its Site-Specific Stormwater Pollution Prevention Plan (SWPPP). Reference the SWPPP for details. | Low | Catch Basin/Manholes | 23 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |

Van Dyke Public Schools – Administration Building

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Van Dyke Public Schools
Administration Building

23500 MacArthur, Warren, MI
48089 | Low | Catch Basin/Manholes | 5 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Van Dyke Public Schools – Carlson Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Carlson Elementary School

12355 Mruk Ave., Warren, MI 48089 | Low | Catch Basin/Manholes | 10 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Hydrodynamic Separator | 1 | Inspect Annually, Maintain as Needed |

Van Dyke Public Schools – Kennedy Early Childhood Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Kennedy Early Childhood Center

11333 Kaltz, Warren, MI 48089 | Low | Catch Basin/Manholes | 5 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Van Dyke Public Schools – Lincoln Elementary School, Lincoln High School, and Lincoln Middle School Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Lincoln Elementary School

22100 Federal, Warren, MI 48089

Lincoln High School

22900 Federal, Warren, MI 48089 | Medium | Catch Basin/Manholes | 87 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| Lincoln Middle School Complex

22500 Federal, Warren, MI 48089 | | Open Pipe Outlet | 4 | Inspect Annually, Maintain as Needed |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Detention Basin | 1 | Inspect Annually, Maintain as Needed |

Van Dyke Public Schools – McKinley Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| McKinley Elementary School

13173 Toepfer, Warren, MI 48089 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Van Dyke School District – Service Building

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Service Building

11387 E. Nine Mile Road,
Warren, MI 48089 | High | Catch Basin/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Dirt/Gravel Roadway | 1 | Inspect Annually for dust, loose aggregate (Raveling), Potholes, and Depressions. Maintain as Needed |

Van Dyke Public Schools – Thompson Community Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Thompson Community Center

11370 Hupp, Warren, MI 48089 | Low | Catch Basin/Manholes | 6 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Administration Building

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Administration Building

31300 Anita Drive, Warren,
Michigan 48093 | Low | Catch Basin/Manholes | 8 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Angus Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Angus Elementary School (CLOSED)

3180 Hein Dr, Sterling Heights, MI 48310 | Low | Catch Basin/Manholes | 19 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Beer Middle School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Beer Middle School

3200 Martin Road, Warren,
Michigan 48092 | Low | Catch Basin/Manholes | 17 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Black Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Black Elementary School

14100 Heritage Road, Sterling Heights, Michigan 48312 | Low | Catch Basin/Manholes | 13 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | UDS | 1 | Inspect Annually, Maintain as Needed. |

Warren Consolidated Schools – Career Prep Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Career Prep Center

12200 Fifteen Mile Road,
Sterling Heights, Michigan
48312 | Low | Catch Basin/Manholes | 9 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 4 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Carleton Middle School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Carleton Middle School

8900 Fifteen Mile Road,
Sterling Heights, Michigan
48312 | Low | Catch Basin/Manholes | 22 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 4 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Carter Middle School and Wilkerson Elementary School Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Carter Middle School and Wilkerson Elementary School Complex

12000 Masonic, Warren, Michigan 48093

12100 Masonic, Warren, Michigan 48093 | Medium | Catch Basin/Manholes | 56 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Warren Consolidated Schools – Community High School/Hatherly Educational Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|----------------------------|--------------------|---|
| Community High School/Hatherly Educational Center

35201 Davison Street, Sterling Heights, Michigan 48310 | Low | Catch Basin/Manholes | 17 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Swale | 1 | Inspect Annually, Maintain as needed. |

Warren Consolidated Schools – Cousino High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Cousino High School

30333 Hoover Rd., Warren,
Michigan 48093 | Medium | Catch Basin/Manholes | 85 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 10 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Cromie Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|------------------------------|--------------------|---|
| Cromie Elementary School

29797 Gilbert Drive, Warren,
Michigan 48092 | Low | Catch Basin/Manholes | 14 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Green Acres Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Green Acres Elementary School

4655 Holmes, Warren, Michigan 48092 | Low | Catch Basin/Manholes | 22 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 4 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 5 | Inspect Annually, Maintain as Needed |

Warren Consolidated School – Grissom Middle School
Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Grissom Middle School

35701 Ryan Road, Sterling Heights, Michigan 48310 | Low | Catch Basin/Manholes | 27 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Warren Consolidated Schools – Harwood Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Harwood Elementary School

4900 Southlawn Drive, Sterling Heights, Michigan 48310 | Medium | Catch Basin/Manholes | 11 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Holden Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Holden Elementary School

37566 Calka Drive, Sterling Heights, Michigan 48310 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Drainage Receptor | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Jefferson Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Jefferson Elementary School

37555 Carol Drive, Sterling Heights, Michigan 48310 | Low | Catch Basin/Manholes | 13 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Maintenance and Transportation Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Maintenance and Transportation Center

31950 Mound Road, Warren, Michigan 48092 | High | Catch Basin/Manholes | 29 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |
| | | UST | 3 | Inspect as part of the UST program. |
| | | Bus Wash | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |
| | | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Warren Consolidated Schools – Macomb Mathematics Science Technology Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Macomb Mathematics Science Technology Center (MMSTC)

27500 Cosgrove, Warren, Michigan 48092 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Pearl Lean Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Pearl Lean Elementary School

2825 Girard Dr, Warren,
Michigan 48092 | Low | Catch Basin/Manholes | 15 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Pfromm Educational Center Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Pfromm Educational Center (CLOSED)

11131 Gerald Drive, Warren, Michigan 48093 | Low | Catch Basin/Manholes | 3 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Warren Consolidated Schools – Siersma Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Siersma Elementary School

3100 Donna Ave, Warren,
Michigan 48091 | Low | Catch Basin/Manholes | 8 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Sterling Heights High School/ School of Performing Arts

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Sterling Heights High School/
School of Performing Arts

12901 15 Mile Rd., Sterling Heights, Michigan 48312 | Medium | Catch Basin/Manholes | 67 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 2 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 1 | Inspect Annually, Maintain as Needed |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Susick Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Susick Elementary School

2200 Castleton Dr., Troy,
Michigan 48083 | Low | Catch Basin/Manholes | 18 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools– Warren Mott High School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Warren Mott High School

3131 Twelve Mile Rd, Warren,
Michigan 48092 | Medium | Catch Basin/Manholes | 134 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 5 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools – Wilde Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Wilde Elementary School

32343 Bunert, Warren,
Michigan 48088 | Low | Catch Basin/Manholes | 9 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 2 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 3 | Inspect Annually, Maintain as Needed |

Warren Consolidated Schools– Willow Woods Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Willow Woods Elementary School

11001 Daniel Drive, Sterling Heights, Michigan 48312 | Low | Catch Basin/Manholes | 19 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 1 | Inspect Annually, Maintain as Needed |

Warren Woods Public Schools – Briarwood Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Briarwood Elementary School

14100 Leisure Drive, Warren,
MI 48088 | Low | Catch Basin/Manholes | 8 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Warren Woods Public Schools – Enterprise High School and Warren Woods Middle School Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|-------------------------------|--------------------|---|
| Enterprise High School and Warren Woods Middle School Complex

28600 Suburban, Warren, MI 48088

13400 East Twelve Mile Road, Warren, MI 48088 | Medium | Catch Basin/Manholes | 57 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 6 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |

Warren Woods Public Schools – Maintenance Facility

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Maintenance Building

14846 Martin Road, Warren, MI 48093

Maintenance Facility is included under the Warren Woods Tower High School-Maintenance Facility Complex but has been separated for this inventory. | High | Salt Storage | 1 | Inspect as part of the SWPPP 6 Month Comprehensive Inspection |

Warren Woods Public Schools – Pinewood Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Pinewood Elementary School

14411 Bade Drive, Warren, MI 48088 | Low | Catch Basin/Manholes | 7 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |

Warren Woods Public Schools – Warren Woods Tower High School and Maintenance Facility Complex

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|--|---|-------------------------------|--------------------|---|
| Warren Woods Tower High School and Maintenance Building Complex

27900 Bunert Road, Warren, MI 48088

14846 Martin Road, Warren, MI 48093

The Maintenance Facility has a separate inventory. Please see the Maintenance Building Structural Control Inventory, Inspection, & Maintenance Schedule for reference. | High | Catch Basin/Manholes | 62 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basin | 2 | Inspect Annually, Maintain as Needed |
| | | Trench Drain | 3 | Inspect Annually, Maintain as Needed |
| | | Stormwater Conveyance Channel | 1 | Inspect Annually, Maintain as Needed |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |

Warren Woods Public Schools – Warren Woods Early Childhood Center

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|----------------------------|--------------------|---|
| Warren Woods Early Childhood Center

12900 Frazho Road, Warren, MI 48089 | Low | Catch Basin/Manholes | 16 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Infiltration Basins | 2 | Inspect Annually, Maintain as Needed |

Warren Woods Public Schools – Westwood Elementary School

Structural Control Inventory, Inspection, & Maintenance Schedule

| Facility | Priority Level of Potential Discharge (High, Medium, Low) | Type of Structural Control | Number of Controls | Inspection/Maintenance Schedule |
|---|---|------------------------------|--------------------|---|
| Westwood Elementary School

11999 Martin Road, Warren,
MI 48093 | Low | Catch Basin/Manholes | 12 | Inspect Annually, Clean Once per Permit Cycle or if Build-Up of Accumulated Solid Material is Between 30 and 40% of the Total Sump Depth. |
| | | Open Pipe Outlet | 1 | Inspect Annually, Maintain as Needed |
| | | Infiltration Basin | 3 | Inspect Annually, Maintain as Needed |
| | | Underground Detention System | 1 | Inspect Annually, Maintain as Needed |

Appendix F

Contractor Oversight & Employee Training Documentation

Macomb Consortium Contractor Stormwater Acknowledgement

Macomb Consortium School District: _____ (Please Provide)

Macomb Intermediate School District and Permit Nested School Districts/Colleges, referred to as the Macomb Consortium, shall implement the procedure requiring contractors hired by the Macomb Consortium to perform municipal operation and maintenance activities that comply with the Macomb Consortium pollution prevention and good housekeeping program and contractor oversight to ensure compliance with the Macomb Consortium National Pollutant Discharge Elimination System (NPDES) Municipal Separate Storm Sewer System (MS4) Storm Water Discharge Permit. These requirements are outlined in Section A. Limitations and Monitoring Requirements, #7 Contractor Requirements and Oversight.

The purpose of this acknowledgement form is to communicate the Macomb Consortium requirements for pollution prevention and good housekeeping while the contractor is on district property, conducting municipal operation and maintenance activities. Those activities may include snow removal, landscaping/lawn care, pest control, vehicle maintenance, construction, and waste management. The ultimate goal of the Macomb Consortium pollution prevention and good housekeeping program is to prevent leaks, spills, and other releases of any non-stormwater materials to the ground, MS4, or Surface Waters of the State.

While conducting municipal operations and/or maintenance activities while on Macomb Consortium property, contractors shall, to the maximum extent practicable, adhere to the following guidelines:

- Prevent the discharge of fluids from vehicle fueling and maintenance activities, which may include fuels, oils, and other petroleum products.
- Prevent the discharge of pollutants from storage, handling, and disposal of construction products, materials, and wastes.
- Prevent the discharge of soaps, solvents, detergents, and wash water from construction activities, including paint, form release oils, and curing compounds.
 - These fluids should be collected and properly disposed of in a manner to prevent contact with stormwater and prevent discharge of these pollutants.
 - This includes the rinsing and washing of paint application equipment for athletic field marking and parking lot striping.
- Minimize the discharge of pollutants from vehicle and equipment washing, wheel wash water, and other types of washing.
 - Vehicle washing activities using soaps or detergents shall occur indoors, where the discharge of the wash water is directed to drains that connect to the sanitary system
 - Alternatively, lawn equipment may be rinsed off in permeable (grassed) areas.
- Concrete wash water should be directed into a leak-proof container. Once hardened, the concrete waste shall be disposed of properly.
 - For any liquid concrete waste, those shall be disposed of properly and not be discharged to the MS4 or surface waters of the state.
- Prevent the discharge of hazardous or toxic wastes and sanitary wastes.
- Place temporary stockpiled material, such as sand, gravel, asphalt millings, and soil away from storm drains.
 - Place stockpiled material on permeable (grassed) areas.
 - Berm or cover stockpiled material when not in use to prevent material releases into storm drains.
- During snow removal operations, stockpile plowed snow from parking lots in permeable (grassed) areas away from storm drains to prevent discharges during snowmelt.
- During salt application, use the least amount of salt to be effective at ice melt for the conditions.
- Report any other discharge from the potential pollutant-generating activities not addressed above to the Macomb Consortium.

Name of Business

Business Representative Signature

Date

Appendix G

TMDL Sample Location Table

Anchor Bay Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|-----------------------------------|--|--------------|
| Anchor Bay High School | ABHS-53.SO.OF | Marsac Creek - Frontal Anchor Bay | Crapaud Creek | E. coli |
| Anchor Bay Middle School South | AMBS-02.OP.OF | Meldrum Drain | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |
| | AMBS-03.OP.OF | Meldrum Drain | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |
| | AMBS-05.OP.OF | Meldrum Drain | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |
| | AMBS-07.OP.OF | Meldrum Drain | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |
| Great Oaks Elementary School | ABGO-09.CB.DP | Salt River | Salt River | E. coli |
| Lottie Elementary School | ABLE-01.CB.DP | Salt River | Salt River | E. coli |
| | ABLE-02.CB.DP | Salt River | Salt River | E. coli |
| | ABLE-03.CB.DP | Salt River | Salt River | E. coli |
| Maconce Elementary School | ABME-01.OP.OF | Marsac Creek | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |
| MacDonald Elementary School and Administration | ABMD-01.OP.OF | Marsac Creek - Frontal Anchor Bay | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |
| Naldrett Elementary School | ABNE-01.MH.DP | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |
| | ABNE-02.MH.DP | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |

Anchor Bay Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|------------------|---------------------------|--------------|
| Anchor Bay Middle School-North,
 Ashley Elementary School,
 Lighthouse Elementary School, Bus
 Garage, and Aquatic Center &
 Fitness Center Complex | MSN-02.CB.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-16.OP.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-25.SCC.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-29.CB.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-57.CB.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-67.CB.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-76.CB.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-79.MH.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-81.CB.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-87.OP.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-88.OP.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-89.OP.DP | Crapaud Creek | Salt River | E. coli |
| | MSN-90.OP.DP | Crapaud Creek | Salt River | E. coli |

Anchor Bay Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--------------------------|--|
| Anchor Bay High School | ABHS-134.DR.DP | Drainage Area Limitation | ABHS-134.DR.DP has been selected for an exemption based on drainage area limitations. ABHS-134.DR.DP is single Storm Water Conveyance Channel with a Drainage Receptor located in grass along the west property line of Anchor Bay High School with no connecting storm structures. ABHS-134.DR.DP discharges into a St. Clair County Drain MS4. Sampling from this location does not provide representative or actionable water quality data from Anchor Bay High School. |
| | ABHS-150.DR.DP | Drainage Area Limitation | ABHS-150.DR.DP has been selected for an exemption based on drainage area limitations. ABHS-150.DR.DP is single Storm Water Conveyance Channel with a Drainage Receptor located in grass along the west property line of Anchor Bay High School with no connecting storm structures. ABHS-150.DR.DP discharges into a St. Clair County Drain MS4. Sampling from this location does not provide representative or actionable water quality data from Anchor Bay High School. |
| Anchor Bay Middle School-North, Ashley Elementary School, Lighthouse Elementary School, Bus Garage, and Aquatic Center & Fitness Center Complex | MSN-12.CB.DP | Drainage Area Limitation | MSN-12.CB.DP has been selected for an exemption based on drainage area limitations. MSN-12.CB.DP is single catch basin located in the north drive of Anchor Bay Middle School-North with no connecting storm structures. MSN-12.CB.DP discharges into a City of New Baltimore MS4. Sampling from this location does not provide representative or actionable water quality data from Anchor Bay Middle School-North. |

Anchor Bay Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|--|--|
| Anchor Bay Middle School-North, Ashley Elementary School, Lighthouse Elementary School, Bus Garage, and Aquatic Center & Fitness Center Complex (Continued) | MSN-13.CB.DP | Drainage Area Limitation | MSN-13.CB.DP has been selected for an exemption based on drainage area limitations. MSN-13.CB.DP is single catch basin located in the north drive of Anchor Bay Middle School-North with no connecting storm structures. MSN-13.CB.DP discharges into a City of New Baltimore MS4. Sampling from this location does not provide representative or actionable water quality data from Anchor Bay Middle School-North. |
| | MSN-15.CB.DP | Drainage Area Limitation | MSN-15.CB.DP has been selected for an exemption based on drainage area limitations. MSN-15.CB.DP is single catch basin located in the north drive of Anchor Bay Middle School-North with no connecting storm structures. MSN-15.CB.DP discharges into a City of New Baltimore MS4. Sampling from this location does not provide representative or actionable water quality data from Anchor Bay Middle School-North. |
| Anchor Bay Middle School-South | AMBS-04.OP.OF | Land Use and Drainage Area Limitations | AMBS-04.OP.OF has been selected for an exemption based on drainage area limitations. AMBS-04.OP.OF is a single 12" open pipe outlet collecting field drainage from the grassy area northwest of the Anchor Bay Middle School-South with no building connections. AMBS-04.OP.OF discharges directly into the Meldrum Drain. Sampling from this location does not provide representative or actionable water quality data from Anchor Bay Middle School-South. |

Anchor Bay Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|--|---|
| Anchor Bay Middle School-South
(Continued) | AMBS-06.OP.OF | Land Use and Drainage Area Limitations | AMBS-06.OP.OF has been selected for an exemption based on drainage area limitations. AMBS-06.OP.OF is a single 10" open pipe outlet collecting field drainage from the grassy area northwest of the Anchor Bay Middle School-South with no building connections. AMBS-06.OP.OF discharges directly into the Meldrum Drain. Sampling from this location does not provide representative or actionable water quality data from Anchor Bay Middle School-South. |
| Great Oaks Elementary School | ABGO-01.OP.OF | Emergency Outlet Drainage Limitation | ABGO-01.OP.OF has been selected for an exemption based on emergency outlet limitations. ABGO-01.OP.OF is a single 6" open pipe outlet collecting drainage from Great Oaks Elementary School only when flow in ABGO-09.CB.DP is backed up. ABGO-09.CB.DP is listed as a sample location and collects the same drainage area as ABGO-01.OP.OF. ABGO-01.OP.OF discharges to a wooded area south of Great Oaks Elementary School. Sampling from this location does not provide representative or actionable water quality data from Great Oaks Elementary School. |
| Maconce Elementary School | ABME-05.SCC.DP | Drainage Area Limitation | ABME-05.SCC.DP has been selected for an exemption based on drainage area limitations. ABME-05.SCC.DP is single stormwater conveyance channel located in the grassy area southeast of Maconce Elementary School with no connecting storm structures. ABME-05.SCC.DP discharges into an Ira Township MS4. Sampling from this location does not provide representative or actionable water quality data from Maconce Elementary School. |

Clintondale Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--------------------------------|-------------------------------|--|---|--------------|
| McGlennen Elementary School | CDME-01.MH.DP | Clinton River Spillway - Frontal Lake
St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | CDME-08.MH.DP | Clinton River Spillway - Frontal Lake
St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | CDME-15.MH.DP | Clinton River Spillway - Frontal Lake
St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Parker Elementary School | CDPE-01.CB.DP | Clinton River Spillway - Frontal Lake
St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Rainbow Early Childhood Center | CDRE-01.MH.DP | Clinton River Spillway - Frontal Lake
St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | CDRE-02.CB.DP | Clinton River Spillway - Frontal Lake
St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

Clintondale Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|---|--|--------------|
| Clintondale High School / Clintondale Middle School / Administration Complex | CDHS-04.MH.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | CDHS-09.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | CDHS-11.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | CDHS-13.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | CDHS-21.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | CDHS-35.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |

Clintonale Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--------------------------|--|
| Clintonale High School /
Clintonale Middle School /
Administration Complex | CDHS-07.CB.DP | Drainage Area Limitation | CDHS-07.CB.DP has been selected for an exemption based on drainage area limitations. CDHS-07.CB.DP is single catch basin located in the northern curb of the west parking lot median of Clintonale High School with no connecting storm structures. CDHS 07.CB.DP discharges into the Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Clintonale High School. |
| | CDHS-12.CB.DP | Drainage Area Limitation | CDHS-12.CB.DP has been selected for an exemption based on drainage area limitations. CDHS-12.CB.DP is single catch basin located in the southern curb of the west parking lot of Clintonale High School with no connecting storm structures. CDHS-12.CB.DP discharges into the Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Clintonale High School. |
| | CDHS-36.BD.DP | Drainage Area Limitation | CDHS-36.BD.DP has been selected for an exemption based on drainage area limitations. CDHS-36.BD.DP is single basin drain located in the grassy area west of the south entrance drive to Clintonale High School with no connecting storm structures. CDHS 36.BD.DP discharges into the Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Clintonale High School. |

Clintondale Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--------------------------|-------------------------------|--------------------------|--|
| Parker Elementary School | CDPE-04.CB.DP | Drainage Area Limitation | CDPE-04.CB.DP has been selected for an exemption based on drainage area limitations. CDPE-04.CB.DP is single manhole located in the southwestern corner of the property in a grassy area of Parker Elementary School with no connecting storm structures. CDPE-04.CB.DP discharges into the Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Parker Elementary School. |

Center Line Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|---|------------------------------|--------------|
| Crothers Elementary School | CLCE-01.MH.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| | CLCE-13.FS.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| (New) Roose Elementary School
(Formerly Early Childhood Center/Ladd Elementary School) | ROO-01.MH.DP | McCoy Drain of the Red Run Drain of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| | ROO-20.CB.DP | McCoy Drain of the Red Run Drain of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| (Old) Roose Elementary School | CLRE-01.CB.DP | McCoy Drain of the Red Run Drain of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| Transportation and Maintenance | CLTM-01.CB.DP | Harrington Drain of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| | CLTM-02.CB.DP | Harrington Drain of the Clinton River | Red Run Drain and Bear Creek | E. coli |

Center Line Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|--|------------------------------|--------------|
| Administration/Center Line High School/Ellis Building/Wolfe Middle School/(New) Peck Elementary School & Early Childhood Center Complex | CLHA-02.CB.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| | CLHA-40.CB.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| | CLHA-53.MH.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| | CLHA-55.OP.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| | CLHA-56.MH.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| | CLHA-67.CB.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E. coli |
| | CLHA-70.CB.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E. coli |

<DISTRICT> TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---------------------------------------|--------------------------------------|--------------------------------|--|
| Crothers Elementary School | CLCE-02.MH.DP | Land Use Limitation | CLCE-02.MH.DP has been selected for an exemption based on land use limitations. CLCE-02.MH.DP is located in the grassy area west of Crothers Elementary School with one connecting storm structure and no building connections. CLCE-02.MH.DP discharges into a City of Warren MS4. Sampling from this location does not provide representative or actionable water quality data from Crothers Elementary School. |
| | CLCE-03.CB.DP | Drainage Area Limitation | CLCE-03.CB.DP has been selected for an exemption based on drainage area limitations. CLCE-03.CB.DP is single catch basin located in the northern drop off loop of Crothers Elementary School with no connecting storm structures. CLCE-03.CB.DP discharges into a City of Warren MS4. Sampling from this location does not provide representative or actionable water quality data from Crothers Elementary School. |
| Transportation and Maintenance | CLTM-04.CB.DP | Drainage Area Limitation | CLTM-04.CB.DP has been selected for an exemption based on drainage area limitations. CLTM-04.CB.DP is single catch basin located in the northern drop off loop of Transportation and Maintenance with no connecting storm structures. CLTM-04.CB.DP discharges into a City of Center Line MS4. Sampling from this location does not provide representative or actionable water quality data from Transportation and Maintenance. |

Chippewa Valley Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|---|---------------------------|--------------|
| Algonquin Middle School | CVAM-01.CB.DP | Harrington Drain | Clinton River | E. coli |
| | CVAM-02.MH.DP | Harrington Drain | Clinton River | E. coli |
| | CVAM-30.CB.DP | Harrington Drain | Clinton River | E. coli |
| Cherokee Elementary School | CVCE-01.CB.DP | Miller Drain - Middle Branch of the Clinton River | Clinton River | E. coli |
| Cheyenne Elementary School, Seneca Middle School, Dakota High School, and Dakota 9th Grade Center Complex | DSC-01.MH.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| Clinton Valley Elementary | CVES-01.CB.DP | Cranberry Marsh Drain of the Clinton River | Clinton River | E. coli |
| | CVES-02.CB.DP | Cranberry Marsh Drain of the Clinton River | Clinton River | E. coli |
| Fox Elementary School | CVFE-02.MH.DP | Gloede Ditch | Clinton River | E. coli |
| | CVFE-16.MH.DP | Gloede Ditch | Clinton River | E. coli |
| Huron Elementary School | CVHE-03.CB.DP | Cranberry Marsh Drain of the Clinton River | Clinton River | E. coli |
| | CVHE-06.CB.DP | Cranberry Marsh Drain of the Clinton River | Clinton River | E. coli |
| | CVHE-17.CB.DP | Cranberry Marsh Drain of the Clinton River | Clinton River | E. coli |

Chippewa Valley Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|--|---------------------------|--------------|
| Little Turtle Macomb Center and Shawnee Elementary School Complex | CVSH-01.MH.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVSH-02.MH.DP | Middle branch of the Clinton River | Clinton River | E. coli |
| | CVSH-28.DP.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVSH-31.CB.DP | Hafel Drain of the North Branch of the Clinton River | Clinton River | E. coli |
| Mohegan High School, Community Education Center, and Erie Elementary School Complex | CVAB-05.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVAB-40.MH.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVAB-47.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVAB-49.DR.DP | Middle Branch of the Clinton River | Clinton River | E. coli |

Chippewa Valley Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|---|---------------------------|--------------|
| Chippewa Valley 9th Grade Center and
Chippewa Valley High School | CVHS-01.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVHS-03.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVHS-04.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVHS-126.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVHS-131.OP.OF | Tributary of the Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVHS-132.OP.OF | Tributary of the Middle Branch of the Clinton River | Clinton River | E. coli |
| Miami Elementary School | CVME-01.DP.DP | Cranberry Marsh Drain of the Clinton River | Clinton River | E. coli |
| Mohawk Elementary School and
Iroquois Middle School Complex | CVIM-01.MH.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVIM-13.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVIM-30.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVIM-32.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVIM-38.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |

**Chippewa Valley Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle**

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|--|---------------------------|--------------|
| Mohawk Elementary School and Iroquois Middle School Complex
(Continued) | CVIM-44.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVIM-56.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVIM-60.MH.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVIM-70.MH.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| Mohegan High School, Community Education Center, and Erie Elementary School Complex | CVAB-05.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| Ojibwa Elementary School | OJIB-23.MH.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| Ottawa Elementary School | CVOT-01.SCC.OF | Harrington Drain | Clinton River | E. coli |
| Sequoyah Elementary School | CVSQ-01.CB.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| | CVSQ-17.MH.DP | Middle Branch of the Clinton River | Clinton River | E. coli |
| Wyandot Middle School | CVWM-01.MH.DP | Cranberry Marsh Drain of the Clinton River | Clinton River | E. coli |

Chippewa Valley Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|--------------------------------------|--|--|
| Chippewa Valley 9th Grade Center and Chippewa Valley High School | CVHS-02.CB.DP | Drainage Area Limitation | CVHS-02.CB.DP has been selected for an exemption based on drainage area limitations. CVHS-02.CB.DP is single catch basin located in the southern tree line of Chippewa Valley High School with no connecting storm structures. CVHS-02.CB.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Chippewa Valley 9th Grade Center and Chippewa Valley High School. |
| Huron Elementary School | CVHE-01.SCC.OF | Land Use and Drainage Area Limitations | CVHE-01.SCC.OF has been selected for an exemption based on land use and drainage area limitations. CVHE-01.SCC.OF is a single Stormwater Conveyance Channel collecting field drainage from the grassy area south of Huron Elementary School with no building connections. CVHE-01.SCC.OFF outfalls directly into the Cranberry Marsh Drain. Sampling from this location does not provide representative or actionable water quality data from Huron Elementary School. |
| | CVHE-02.SCC.OF | Land Use and Drainage Area Limitations | CVHE-02.SCC.OF has been selected for an exemption based on land use and drainage area limitations. CVHE-02.SCC.OF is a single Stormwater Conveyance Channel collecting field drainage from the grassy area west of Huron Elementary School with no building connections. CVHE-02.SCC.OFF outfalls directly into the Cranberry Marsh Drain. Sampling from this location does not provide representative or actionable water quality data from Huron Elementary School. |

Chippewa Valley Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|--------------------------------------|--------------------------------|--|
| Huron Elementary School
(Continued) | CVHE-15.CB.DP | Drainage Area Limitation | CVHE-15.CB.DP has been selected for an exemption based on drainage area limitations. CVHE-15.CB.DP is single catch basin located in the southern tree line of Huron Elementary School with no connecting storm structures. CVHE-15.CB.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Huron Elementary School. |
| | CVHE-18.MH.DP | Drainage Area Limitation | CVHE-18.MH.DP has been selected for an exemption based on drainage area limitations. CVHE-18.MH.DP is single catch basin located in the northern tree line of Huron Elementary School with no connecting storm structures. CVHE-18.MH.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Huron Elementary School. |
| Little Turtle Macomb Center and
Shawnee Elementary School
Complex | CVSH-35.CB.DP | Drainage Area Limitation | CVSH-35.CB.DP has been selected for an exemption based on drainage area limitations. CVSH-35.CB.DP is single catch basin located in the southern property line of Shawnee Elementary School with no connecting storm structures. CVSH-35.CB.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Little Turtle Macomb Center and Shawnee Elementary School Complex. |

Chippewa Valley Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--------------------------|---|
| Little Turtle Macomb Center and Shawnee Elementary School Complex
(Continued) | CVSH-37.DR.DP | Drainage Area Limitation | CVSH-37.DR.DP has been selected for an exemption based on drainage area limitations. CVSH-37.DR.DP is single drainage receptor located in the southern property line of Shawnee Elementary School with no connecting storm structures. CVSH-37.DR.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Little Turtle Macomb Center and Shawnee Elementary School Complex. |
| Mohawk Elementary School and Iroquois Middle School Complex | CVIM-57.CB.DP | Drainage Area Limitation | CVIM-57.CB.DP has been selected for an exemption based on drainage area limitations. CVIM-57.CB.DP is single drainage receptor located in the northwestern tree line of Iroquois Middle School with no connecting storm structures. CVIM-57.CB.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Mohawk Elementary School and Iroquois Middle School Complex. |
| | CVIM-75.MH.DP | Drainage Area Limitation | CVIM-75.MH.DP has been selected for an exemption based on drainage area limitations. CVIM-75.MH.DP is single manhole located in the grassy area along the southwestern property line of Iroquois Middle School with no connecting storm structures. CVIM-75.MH.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Mohawk Elementary School and Iroquois Middle School Complex. |

Chippewa Valley Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--------------------------|--|
| Mohawk Elementary School and Iroquois Middle School Complex
(Continued) | CVIM-77.MH.DP | Drainage Area Limitation | CVIM-77.MH.DP has been selected for an exemption based on drainage area limitations. CVIM-77.MH.DP is single manhole located in the grassy area southwest of Iroquois Middle School with no connecting storm structures. CVIM-77.MH.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Mohawk Elementary School and Iroquois Middle School Complex. |
| | CVIM-81.CB.DP | Drainage Area Limitation | CVIM-81.CB.DP has been selected for an exemption based on drainage area limitations. CVIM-81.CB.DP is single manhole located in the grassy area northeast of Mohawk Elementary School with no connecting storm structures. CVIM-81.CB.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Mohawk Elementary School and Iroquois Middle School Complex. |
| Ojibwa Elementary School | OJIB-06.DR.DP | Drainage Area Limitation | OJIB-06.DR.DP has been selected for an exemption based on drainage area limitations. OJIB-06.DR.DP is single drainage receptor located in the grassy area northwest of Ojibwa Elementary School with no connecting storm structures. OJIB-06.DR.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Ojibwa Elementary School. |

Chippewa Valley Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--------------------------|-------------------------------|--------------------------|---|
| Ottawa Elementary School | CVOT-17.DR.DP | Drainage Area Limitation | CVOT-17.DR.DP has been selected for an exemption based on drainage area limitations. CVOT-17.DR.DP is single drainage receptor located in the grassy area south of Ottawa Elementary School with no connecting storm structures. CVOT-17.DR.DP discharges into a Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Ottawa Elementary School. |

Eastpointe Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---------------------------------|-------------------------------|--|--|--------------|
| Eastpointe Middle School | EMS-21.MH.DP | Clinton River Spillway of Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | EMS-22.CB.DP | Clinton River Spillway of Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | EMS-23.CB.DP | Clinton River Spillway of Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | EMS-24.CB.DP | Clinton River Spillway of Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | EMS-25.CB.DP | Clinton River Spillway of Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |

Eastpointe Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|-------------------------------|-------------------------------|--|--|--------------|
| Eastpointe Middle School | EMS-21.MH.DP | Clinton River Spillway of Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | EMS-26.MH.DP | Clinton River Spillway of Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| Forest Park Elementary School | FPE-01.CB.DP | Clinton River Spillway of Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | FPE-02.CB.DP | Clinton River Spillway of Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | FPE-08.MH.DP | Clinton River Spillway of Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |

Eastpointe Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--------------------------------------|-------------------------------|--------------------------|---|
| Eastpointe Middle School | EMS-15.CB.DP | Drainage Area Limitation | EMS-15.CB.DP has been selected for an exemption based on drainage area limitations. EMS-15.CB.DP is single catch basin located near the northern property line of Eastpointe Middle School with no connecting storm structures. EMS-15.CB.DP discharges into a City of Eastpointe MS4. Sampling from this location does not provide representative or actionable water quality data from Eastpointe Middle School. |
| Forest Park Elementary School | FPE-10.CB.DP | Drainage Area Limitation | FPE-10.CB.DP has been selected for an exemption based on drainage area limitations. FPE-10.CB.DP is single catch basin located near the northern property line of Forest Park Elementary School with no connecting storm structures. FPE-10.CB.DP discharges into a City of Eastpointe MS4. Sampling from this location does not provide representative or actionable water quality data from Forest Park Elementary School . |

Fitzgerald Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|-----------------------|------------------------------|--------------|
| Administration Building/Bus Garage/Fitzgerald High School/Fitzgerald Recreation Center Complex | FBG-01.CB.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| | FBG-02.CB.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| | FBG-03.MH.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| | FBG-04.CB.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| | FBG-05.CB.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| Mound Park Elementary School | FMP-01.CB.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| | FMP-02.OP.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |

Fitzgerald Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|-----------------------|------------------------------|--------------|
| Chatterton Middle School | FCM-01.CB.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| | FCM-02.CB.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| | FCM-03.CB.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| | FCM-37.CB.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| Schofield Early Childhood Center | FSE-03.MH.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| | FSE-04.OP.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |
| Westview Elementary School | FWE-01.MH.DP | McCoy Drain - Red Run | Red Run Drain and Bear Creek | E. coli |

Fitzgerald Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|-------------------------|-----------------------|
| Not Applicable for the 2025-2030 Permit Cycle | | | |

Fraser Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|---------------------------------------|---------------------------|--------------|
| Administration Building, Fraser High School, Richards Middle School, and Maintenance Facility Complex | FRAHM-01.CB.DP | Harrington Drain of the Clinton River | Clinton River | E. coli |
| | FRAHM-02.CB.DP | Harrington Drain of the Clinton River | Clinton River | E. coli |
| | FRAHM-04.CB.DP | Harrington Drain of the Clinton River | Clinton River | E. coli |
| | FRAHM-05.OP.OF | Harrington Drain of the Clinton River | Clinton River | E. coli |
| | FRAHM-06.OP.OF | Harrington Drain of the Clinton River | Clinton River | E. coli |
| | FRAHM-07.OP.OF | Harrington Drain of the Clinton River | Clinton River | E. coli |
| | FRAHM-68.OP.OF | Harrington Drain of the Clinton River | Clinton River | E. coli |
| | FRAHM-89.OP.OF | Harrington Drain of the Clinton River | Clinton River | E. coli |
| Disney Elementary School | FRDE-01.MH.OF | Harrington Drain of the Clinton River | Clinton River | E. coli |
| | FRDE-02.MH.OF | Harrington Drain of the Clinton River | Clinton River | E. coli |

Fraser Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|------------------------------|-------------------------------|---------------------------------------|--|--------------|
| Dooley Center | FRDC-02.CB.DP | Harrington Drain of the Clinton River | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |
| | FRDC-06.CB.DP | Harrington Drain of the Clinton River | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |
| Edison Elementary School | FRED-01.MH.DP | Sweeney Drain of the Clinton River | Clinton River | E. coli |
| Eisenhower Elementary School | FREE-01.SCC.DP | Harrington Drain of the Clinton River | Clinton River | E. coli |
| | FREE-14.CB.DP | Harrington Drain of the Clinton River | Clinton River | E. coli |
| Emerson Elementary School | FREM-01.CB.DP | Harrington Drain of the Clinton River | Clinton River | E. coli |
| Fraser Bus Garage | FRTR-01.MH.DP | Sweeney Drain of the Clinton River | Clinton River | E. coli |
| Mark Twain Elementary School | FRTE-01.HS.DP | Harrington Drain of the Clinton River | Lake St. Clair Metropolitan and Memorial Beaches | E. coli |
| Salk Elementary School | FRSE-02.CB.DP | Harrington Drain of the Clinton River | Clinton River | E. coli |
| | FRSE-04.MH.OF | Harrington Drain of the Clinton River | Clinton River | E. coli |

Fraser Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|--------------------------------------|--------------------------------|---|
| Administration Building, Fraser High School, Richards Middle School, and Maintenance Facility Complex | FRAHM-03.OP.DP | Drainage Area Limitation | FRAHM-03.OP.DP has been selected for an exemption based on drainage area limitations. FRAHM-03.OP.DP is single catch basin located in the northern tree line of Fraser High School with no connecting storm structures. FRAHM-03.OP.DP discharges into a City of Fraser MS4. Sampling from this location does not provide representative or actionable water quality data from Administration Building, Fraser High School, Richards Middle School, and Maintenance Facility Complex. |
| | FRAHM-08.DR.DP | Drainage Area Limitation | FRAHM-08.DR.DP has been selected for an exemption based on drainage area limitations. FRAHM-08.DR.DP is single drainage receptor located in the northern tree line of Fraser High School with no connecting storm structures. FRAHM-08.DR.DP discharges into a City of Fraser MS4. Sampling from this location does not provide representative or actionable water quality data from Administration Building, Fraser High School, Richards Middle School, and Maintenance Facility Complex. |
| Dooley Center | FRDC-01.CB.DP | Drainage Area Limitation | FRDC-01.CB.DP has been selected for an exemption based on drainage area limitations. FRDC-01.CB.DP is single catch basin located in the southeastern tree line of the Dooley Center with no connecting storm structures. FRDC-01.CB.DP discharges into a City of Roseville MS4. Sampling from this location does not provide representative or actionable water quality data from the Dooley Center. |

Fraser Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|------------------------|-------------------------------|--|--|
| Salk Elementary School | FRSE-01.DR.DP | Land Use and Drainage Area Limitations | FRSE-01.DR.DP has been selected for an exemption based on land use and drainage area limitations. FRSE-01.DR.DP is a single 12" drainage receptor collecting field drainage from the grassy area southwest of the Salk Elementary School with no building connections. FRSE-01.DR.DP outfalls directly into the Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Salk Elementary School. |
| | FRSE-07.DR.DP | Land Use and Drainage Area Limitations | FRSE-07.DR.DP has been selected for an exemption based on land use and drainage area limitations. FRSE-07.DR.DP is a single 12" drainage receptor collecting field drainage from the grassy area southeast of the Salk Elementary School with no building connections. FRSE-07.DR.DP outfalls directly into the Macomb County MS4. Sampling from this location does not provide representative or actionable water quality data from Salk Elementary School. |

Lakeview Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|------------------------------------|-------------------------------|---|--|--------------|
| Greenwood Elementary School | LVGE-01.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVGE-02.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVGE-06.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVGE-09.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVGE-11.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVGE-12.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVGE-14.MH.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |

Lakeview Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|--|---|--------------|
| Lakeview High School,
Administration and Wheat Early
Childhood Development Center
Complex | LVHS-01.MH.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVHS-04.MH.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVHS-28.MH.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVHS-32.MH.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVHS-40.MH.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVHS-42.CB.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVHS-44.CB.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVHS-48.MH.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVHS-63.HS.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVHS-65.HS.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Princeton Elementary School | LVPS-04.MH.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

Lakeview Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|----------------------------------|-------------------------------|---|--|--------------|
| Ardmore Elementary School | LVAS-01.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVAS-06.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVAS-15.MH.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| Harmon Elementary School | LAHE-01.MH.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LAHE-16.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LAHE-17.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LAHE-18.HS.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| Jefferson Middle School | LVJS-01.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVJS-05.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVJS-07.CB.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LVJS-11.MH.DP | Clinton River Spillway - Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |

Lakeview Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|--|---|--------------|
| Jefferson Middle School
(Continued) | LVJS-12.CB.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVJS-17.HDS.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVJS-22.MH.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVJS-28.MH.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVJS-30.SCC.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LVJS-31.CB.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Princeton Elementary School | LVPS-12.CB.DP | Clinton River Spillway - Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

Lakeview Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--------------------------|-------------------------------|--------------------------|---|
| Harmon Elementary School | LAHE-09.MH.DP | Drainage Area Limitation | <p>LAHE-09.MH.DP has been selected for an exemption based on drainage area limitations. LAHE-09.MH.DP is manhole located in the southwest corner of the Harmon Elementary School property which predominantly conveys runoff from an offsite MS4. LAHE-09.MH.DP discharges into a City of St. Clair Shores MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from Harmon Elementary School.</p> |

L'Anse Creuse Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|---|--|--------------|
| Atwood Elementary School | LCAE-01.DR.DP | Harms Drain of Frontal Anchor Bay | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| Green Elementary School | LCGE-01.CB.DP | Harms Drain of Frontal Anchor Bay | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCGE-02.CB.DP | Harms Drain of Frontal Anchor Bay | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCGE-03.CB.DP | Harms Drain of Frontal Anchor Bay | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| Joseph M. Carkenord Elementary School | LCCE-02.CB.OF | Harms Drain of Frontal Anchor Bay | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| L'Anse Creuse High School Central, L'Anse Creuse Child Care Center (Graham Elementary School), and L'Anse Creuse Middle School Central Complex | LCHC-05.MH.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCHC-07.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCHC-12.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCHC-16.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCHC-42.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCHC-48.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |

L'Anse Creuse Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|--|---|--------------|
| L'Anse Creuse High School Central,
 L'Anse Creuse Child Care Center
 (Graham Elementary School), and
 L'Anse Creuse Middle School Central
 Complex

(Continued) | LCHC-52.MH.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCHC-63.CB.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCHC-72.CB.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCHC-75.MH.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCHC-79.CB.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCHC-80.CB.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCHC-81.CB.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCHC-82.CB.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCHC-86.CB.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| L'Anse Creuse Middle School South
and Donald J. Yacks Elementary
School Complex | LCMS-01.MH.DP | Clinton River Spillway | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

L'Anse Creuse Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|---|---|--------------|
| Emma V. Lobbestael Elementary School | LCLE-01.MH.DP | L'Anse Creuse Bay / Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| L'Anse Creuse High School North and L'Anse Creuse Middle School North Complex | LCHN-75.DR.DP | Harms Drain of Frontal Anchor Bay | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| L'Anse Creuse Middle School East, Francis A. Higgins Elementary School, and Anna Mae Burdi Center Complex | LCME-01.MH.DP | Salt River | Salt River / Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCME-02.CB.OF | Salt River | Salt River / Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCME-03.MH.OF | Salt River | Salt River / Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| South River Elementary School | LCSR-01.MH.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCSR-02.CB.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCSR-03.MH.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LCSR-14.MH.DP | Clinton River Spillway - Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |

L'Anse Creuse Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|--|---|--------------|
| Tenniswood Elementary School | LCTE-01.MH.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCTE-02.CB.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCTE-04.CB.DP | Clinton River Spillway - Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Wheeler Community Center-
Administration Office,
Transportation & Maintenance
Center, Frederick Pankow Center,
Pellerin Center & Riverside
Academy Complex | LCAO-01.MH.OF | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCAO-02.CB.OF | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCAO-03.CB.OF | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCAO-04.MH.DP | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCAO-49.CB.DP | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCAO-51.CB.DP | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCAO-67.CB.DP | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCAO-68.MH.OF | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LCAO-71.CB.DP | Harms Drain - Frontal Anchor Bay | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

L'Anse Creuse Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|--------------------------------------|---|
| Atwood Elementary School | LCAE-24.CB.DP | Emergency Outlet Drainage Limitation | LCAE-24.CB.DP has been selected for an exemption based on emergency outlet limitations. LCAE-24.CB.DP is a single catch basin located on the outer edge of a detention basin collecting drainage from Atwood Elementary School only when the detention basin is backed up from it's outlet. LCAE-24.CB.DP collects the same drainage area as LCAE-01.DR.DP and only flows during periods of extreme accumulation. LCAE-24.CB.DP discharges to a Macomb Township MS4. Sampling from this location does not provide representative or actionable water quality data from Atwood Elementary School. |
| Emma V. Lobbestael Elementary School | LCLE-20.DR.DP | Drainage Area Limitation | LCLE-20.DR.DP has been selected for an exemption based on drainage area limitations. LCLE-20.DR.DP is a drainage receptor collecting runoff from a stormwater conveyance channel on the north end of the Lobbestael Elementary School property which only collects runoff from the tree line along the property boundary. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. LCLE-20.DR.DP discharges to a Harrison Township MS4. Sampling from this location does not provide representative or actionable water quality data from the Emma V. Lobbestael Elementary School property. |

L'Anse Creuse Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--|---|
| L'Anse Creuse High School North and L'Anse Creuse Middle School North Complex | LCHN-56.MH.DP | Land Use and Drainage Area Limitations | <p>LCHN-56.MH.DP has been selected for an exemption based on land use and drainage area limitations. LCHN-56.MH.DP is a single manhole located in the grassy area east of L'Anse Creuse Middle School North. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the L'Anse Creuse High School North and L'Anse Creuse Middle School North Complex property.</p> |
| L'Anse Creuse Middle School East, Francis A. Higgins Elementary School, and Anna Mae Burdi Center Complex | LCME-128.SCC.OF | Drainage Area Limitation | <p>LCME-128.SCC.OF has been selected for an exemption based on drainage area limitations. LCME-128.SCC.OF is stormwater conveyance channel east of L'Anse Creuse Middle School East adjacent to the property line and the Crandall Drain. This conveyance channel does not collect runoff from building areas, parking lots, or athletic fields. Runoff from this area is represented by TMDL sample location LCME-03.MH.OF. LCME-128.SCC.OF outfalls directly to the Crandall Drain of the Salt River. Sampling from this location does not provide representative or actionable water quality data from the L'Anse Creuse Middle School East, Francis A. Higgins Elementary School, and Anna Mae Burdi Center Complex property.</p> |

L'Anse Creuse Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|------------------------------|-------------------------------|--|---|
| Tenniswood Elementary School | LCTE-03.SCC.DP | Drainage Area Limitation | LCTE-03.SCC.DP has been selected for an exemption based on drainage area limitations. LCTE-03.SCC.DP is a stormwater conveyance channel on the east side of the Tenniswood Elementary School property which only collects runoff from a grassy area along the property boundary. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. LCTE-03.SCC.DP discharges to a Clinton Township MS4. Sampling from this location does not provide representative or actionable water quality data from the Tenniswood Elementary School property. |
| | LCTE-07.CB.DP | Land Use and Drainage Area Limitations | LCTE-07.CB.DP has been selected for an exemption based on drainage area limitations. LCTE-07.CB.DP is a catch basin collecting runoff from a stormwater conveyance channel on the south side of the Tenniswood Elementary School property which only collects runoff from a grassy area. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. LCTE-07.CB.DP discharges to a Clinton Township MS4. Sampling from this location does not provide representative or actionable water quality data from the Tenniswood Elementary School property. |

L'Anse Creuse Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|---|---|
| Tenniswood Elementary School
(Continued) | LCTE-08.CB.DP | Land Use and Drainage Area
Limitations | <p>LCTE-08.CB.DP has been selected for an exemption based on drainage area limitations. LCTE-08.CB.DP is a catch basin collecting runoff from a stormwater conveyance channel on the south side of the Tenniswood Elementary School property which only collects runoff from a grassy area. Additionally, LCTE-08.CB.DP collects runoff from the adjacent property through an offsite MS4 system. This discharge point does not collect runoff from district owned building areas, parking lots, or athletic fields. LCTE-08.CB.DP discharges to a Clinton Township MS4. Sampling from this location does not provide representative or actionable water quality data from the Tenniswood Elementary School property.</p> |

Lake Shore Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|--|---|--------------|
| John F. Kennedy Middle School/ SCS
Adult & Community Education | LSK-02.OP.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSK-12.MH.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSK-15.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSK-25.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSK-26.MH.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSK-27.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSK-28.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

Lake Shore Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|--|---|--------------|
| Masonic Heights Elementary School | LSM-01.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSM-02.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSM-03.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSM-04.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSM-11.MH.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSM-18.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSM-20.MH.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Violet Elementary School | LSV-01.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSV-02.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

Lake Shore Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|---|--|--------------|
| James Rodgers Elementary School and Lake Shore Administration Building Complex | RES-01.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | RES-02.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | RES-03.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| Lake Shore High School and Lake Shore Maintenance Facility Complex | LSH-01.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LSH-02.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LSH-03.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LSH-04.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LSH-36.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LSH-38.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LSH-52.MH.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | LSH-61.MH.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |

Lake Shore Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|--|---|--------------|
| North Lake High School/ SCS Adult
& Community Education | LSK-01.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LSK-02.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Taylor International School and
Dormitory | LST-03.CB.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | LST-04.MH.DP | Clinton River Spillway-Frontal
Lake Saint Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

Lake Shore Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|--|---|
| James Rodgers Elementary School and Lake Shore Administration Building Complex | RES-27.CB.DP | Drainage Area Limitation | RES-27.CB.DP has been selected for an exemption based on drainage area limitations. RES-27.CB.DP is single catch basin south of James Rodgers Elementary with no connecting upstream storm structures. RES-27.CB.DP discharges into a City of St. Clair Shores MS4. This discharge point does not collect runoff from building connections, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the James Rodgers Elementary School and Lake Shore Administration Building Complex property. |
| John F. Kennedy Middle School/SCS Adult & Community Education | LSK-01.CB.DP | Land Use and Drainage Area Limitations | LSK-01.CB.DP has been selected for an exemption based on land use and drainage area limitations. LSK-01.CB.DP is single catch basin west of John F. Kennedy Middle School in a grassy area collecting field drainage and flow from an offsite source. LSK-01.CB.DP discharges into a City of St. Clair Shores MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the John F. Kennedy Middle School/ SCS Adult & Community Education property. |

Lake Shore Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--------------------------|---|
| John F. Kennedy Middle School/
SCS Adult & Community Education
(Continued) | LSK-10.CB.DP | Drainage Area Limitation | LSK-10.CB.DP has been selected for an exemption based on drainage area limitations. LSK-10.CB.DP is single catch basin southeast of John F. Kennedy Middle School with no connecting upstream storm structures. LSK-10.CB.DP discharges into a City of St. Clair Shores MS4. This discharge point does not collect runoff from building connections, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the John F. Kennedy Middle School/ SCS Adult & Community Education property. |
| | LSK-11.OP.DP | Drainage Area Limitation | LSK-11.OP.DP has been selected for an exemption based on drainage area limitations. LSK-11.OP.DP is single French drain located in the grassy area north of John F. Kennedy Middle School with no connecting upstream storm structures. LSK-11.OP.DP discharges into a City of St. Clair Shores MS4. This discharge point does not collect runoff from building connections, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the John F. Kennedy Middle School/ SCS Adult & Community Education property. |

Lake Shore Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--|--|
| North Lake High School/ SCS Adult & Community Education | LSK-14.CB.DP | Land Use and Drainage Area Limitations | LSK-14.CB.DP has been selected for an exemption based on land use and drainage area limitations. LSK-14.CB.DP is single catch basin northwest of North Lake High School/ SCS Adult & Community Education Center in a grassy area with no connecting upstream storm sewers. LSK-14.CB.DP discharges into a City of St. Clair Shores MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the North Lake High School/ SCS Adult & Community Education Center property. |
| Taylor International School and Dormitory | LST-01.CB.DP | Land Use and Drainage Area Limitations | LST-01.CB.DP has been selected for an exemption based on land use and drainage area limitations. LST-01.CB.DP is single catch basin west of Taylor International School and Dormitory in a grassy area along the property boundary with no connecting upstream storm sewers. LST-01.CB.DP discharges into a City of St. Clair Shores MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Taylor International School and Dormitory property. |

Lake Shore Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--|---|
| Taylor International School and Dormitory
(Continued) | LST-02.CB.DP | Drainage Area Limitation | LST-02.CB.DP has been selected for an exemption based on drainage area limitations. LST-02.CB.DP is single catch basin east of the Taylor International School adjacent to the entrance drive with no connecting upstream storm structures. This catch basin does not collect runoff from the paved areas of the property and has no connecting upstream storm sewers. LST-02.CB.DP discharges into a City of St. Clair Shores MS4. Sampling from this location does not provide representative or actionable water quality data from the Taylor International School and Dormitory property. |
| | LST-12.CB.DP | Land Use and Drainage Area Limitations | LST-12.CB.DP has been selected for an exemption based on land use and drainage area limitations. LST-12.CB.DP is single catch basin west of Taylor International School and Dormitory in a grassy area along the property boundary with no connecting upstream storm sewers. LST-12.CB.DP discharges into a City of St. Clair Shores MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Taylor International School and Dormitory property. |

Macomb Community College TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--------------------|-------------------------------|----------------------------------|---------------------------|--------------|
| MaCC Center Campus | MCC-11.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-14.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-37.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-65.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-92.MH.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-94.MH.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-99.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-164.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-166.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-182.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-237.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-241.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-244.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |

Macomb Community College TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---------------------------------------|-------------------------------|--|---------------------------|--------------|
| MaCC Center Campus (Continued) | MCC-250.CB.OF | Kenner Drain of the Clinton River | Clinton River | E.coli |
| | MCC-251.CB.OF | Kenner Drain of the Clinton River | Clinton River | E.coli |
| | MCC-266.CB.OF | Unnamed Tributary to the Utica Drain | Clinton River | E.coli |
| | MCC-322.CB.DP | Gloede Ditch of the Clinton River | Clinton River | E.coli |
| | MCC-325.OP.OF | Unnamed Tributary of the Clinton River | Clinton River | E.coli |
| | MCC-341.CB.DP | Gloede Ditch of the Clinton River | Clinton River | E.coli |

Macomb Community College TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---------------------------|-------------------------------|---|---------------------------|--------------|
| MaCC Center Campus | MCC-09.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-35.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-83.DR.DP | Gloede Ditch of the Clinton River | Clinton River | E.coli |
| | MCC-123.OP.OF | Utica Drain of the Clinton River | Clinton River | E.coli |
| | MCC-308.CB.DP | Gloede Ditch of the Clinton River | Clinton River | E.coli |
| | MCC-316.DR.DP | Gloede Ditch of the Clinton River | Clinton River | E.coli |
| | MCC-319.CB.DP | Gloede Ditch of the Clinton River | Clinton River | E.coli |
| | MCC-320.CB.DP | Gloede Ditch of the Clinton River | Clinton River | E.coli |
| | MCC-338.OP.OF | Unnamed Tributary of the Clinton River | Clinton River | E.coli |
| MaCC East Campus | MEC-01.CB.DP | Hafel Drain - North Branch of the Clinton River | Clinton River | E.coli |
| | MEC-03.CB.DP | Hafel Drain - North Branch of the Clinton River | Clinton River | E.coli |
| | MEC-16.CB.OF | North Branch of the Clinton River | Clinton River | E.coli |

Macomb Community College TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|-------------------|-------------------------------|--|------------------------------|--------------|
| MaCC M-TEC Campus | MTC-01.OP.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E.coli |
| | MTC-02.OP.DP | McCoy Drain - Red Run of the Clinton River | Red Run Drain and Bear Creek | E.coli |
| MaCC South Campus | MSC-64.MH.DP | Harrington Drain of the Clinton River | Red Run Drain and Bear Creek | E.coli |
| | MSC-65.MH.DP | Harrington Drain of the Clinton River | Red Run Drain and Bear Creek | E.coli |
| | MSC-201.MH.DP | Harrington Drain of the Clinton River | Red Run Drain and Bear Creek | E.coli |
| | MSC-207.MH.DP | Harrington Drain of the Clinton River | Red Run Drain and Bear Creek | E.coli |
| | MSC-244.MH.DP | Harrington Drain of the Clinton River | Red Run Drain and Bear Creek | E.coli |

Macomb Community College TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--------------------|-------------------------------|--|--|
| MaCC Center Campus | MCC-04.CB.DP | Land Use and Drainage Area Limitations | MCC-04.CB.DP has been selected for an exemption based on land use and drainage area limitations. MCC-04.CB.DP is single catch basin located on the northern edge of the property in a grassy area with no connecting upstream storm structures. MCC-04.CB.DP discharges into a Clinton Township MS4. Sampling from this location does not provide representative or actionable water quality data from the MaCC Center Campus. |
| | MCC-316.DR.DP | Land Use and Drainage Area Limitations | MCC-316.DR.DP has been selected for an exemption based on land use and drainage area limitations. MCC-316.DR.DP is drainage receptor located on the southern edge of the property collecting field drainage in a grassy area with no connecting upstream storm structures. MCC-316.DR.DP discharges into a Clinton Township MS4. Sampling from this location does not provide representative or actionable water quality data from the MaCC Center Campus. |
| MaCC M-TEC Campus | MTC-04.MH.DP | Land Use and Drainage Area Limitations | MTC-04.MH.DP has been selected for an exemption based on land use and drainage area limitations. MTC-04.MH.DP is single manhole located on the northwestern edge of the property collecting field drainage in a grassy area with no connecting upstream storm structures. MTC-04.MH.DP discharges into a City of Warren MS4. Sampling from this location does not provide representative or actionable water quality data from the MaCC M-TEC Campus. |

Macomb Community College TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|-------------------|-------------------------------|--|---|
| MaCC South Campus | MSC-178.CB.DP | Land Use and Drainage Area Limitations | MSC-178.CB.DP has been selected for an exemption based on land use and drainage area limitations. MSC-178.CB.DP is single catch basin located on the western edge of the property in a grassy area with no connecting upstream storm structures. MSC-178.CB.DP discharges into a City of Warren MS4. Sampling from this location does not provide representative or actionable water quality data from the MaCC South Campus. |

**Macomb Intermediate School District TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)**

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|---|---------------------------|--------------|
| Bozymowski Center for Education | MIBC-01.MH.DP | Plum Brook Drain | Clinton River | E.coli |
| | MIBC-03.MH.DP | Plum Brook Drain | Clinton River | E.coli |
| Flynn Elementary School | MIFM-01.CB.DP | Big Beaver Creek | Clinton River | E.coli |
| | MIFM-02.CB.DP | Big Beaver Creek | Clinton River | E.coli |
| Lutz School for Work Experience | MILS-01.MH.DP | Middle Branch Clinton River | Clinton River | E.coli |
| | MILS-03.CB.DP | Middle Branch Clinton River | Clinton River | E.coli |
| MISD Educational Service Center/Bus Garage Complex | MIBG-02.MH.DP | Middle Branch Clinton River | Clinton River | E.coli |
| | MIBG-03.MH.DP | Middle Branch Clinton River | Clinton River | E.coli |
| | MIBG-04.MH.DP | Middle Branch Clinton River | Clinton River | E.coli |
| | MIBG-05.MH.DP | Middle Branch Clinton River | Clinton River | E.coli |
| | MIBG-06.MH.DP | Middle Branch Clinton River | Clinton River | E.coli |
| | MIBG-57.MH.DP | Gloede Ditch | Clinton River | E.coli |
| Neil Reid High School | MINR-02.MH.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair | E.coli |
| | MINR-03.OP.DP | Clinton River Spillway-Frontal Lake Saint Clair | Lake St. Clair | E.coli |

Macomb Intermediate School District TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|--|-----------------------------|---------------------------|--------------|
| Auxiliary Services Center | MIAS-02.CB.DP | Cranberry Marsh Drain | Clinton River | E.coli |
| Glen Peters School | MIGP-01.MH.DP | Middle Branch Clinton River | Clinton River | E.coli |
| | MIGP-02.OP.DP | Middle Branch Clinton River | Clinton River | E.coli |
| | MIGP-03.OP.DP | Middle Branch Clinton River | Clinton River | E.coli |
| Keith Bovenschen School | MIKB-01.OP.DP | Harrington Drain | Clinton River | E.coli |
| | MIKB-02.CB.DP | Harrington Drain | Clinton River | E.coli |
| Maple Lane Elementary | MIML-01.CB.DP | Plum Brook Drain | Clinton River | E.coli |
| | MIML-02.CB.DP | Plum Brook Drain | Clinton River | E.coli |
| | MIML-03.CB.DP | Plum Brook Drain | Clinton River | E.coli |
| | MIML-04.CB.DP | Plum Brook Drain | Clinton River | E.coli |
| M.L. King Jr. Academy | MCEC-08.MH.DP | Cranberry Marsh Drain | Clinton River | E.coli |
| | MCEC-20.CB.DP | Cranberry Marsh Drain | Clinton River | E.coli |
| Rockwell Middle School | MIRJ-01.CB.DP | McCoy Drain-Red Run Drain | Clinton River | E.coli |
| Special Education Building (Former Fillmore Elementary Property) | Property Under Construction in 2025. Outfall and Point of Discharge Data Not Yet Available | | | |

Macomb Intermediate School District TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|--------------------------------------|--|--|
| Educational Service Center/Bus Garage Complex | MIBG-01.MH.DP | Drainage Area Limitation | MIBG-01.MH.DP has been selected for an exemption based on drainage area limitations. MIBG-01.MH.DP is single manhole located in the eastern property line of the Bus Garage with no connecting upstream storm structures. The only inlet flow to this manhole is field drainage from an adjacent grassy area. MIBG-01.MH.DP discharges into a Clinton Township MS4. Sampling from this location does not provide representative or actionable water quality data from the Educational Service Center/Bus Garage Complex. |
| Glen Peters School | MIGP-15.OP.DP | Land Use and Drainage Area Limitations | MIGP-15.OP.DP, MIGP-17.OP.DP, MIGP-18.OP.DP, and MIGP-19.OP.DP have been selected for an exemption based on land use and drainage area limitations. These four (4) discharge points are single field drains collecting runoff from an adjacent grassy area. These four (4) discharge points discharges into a Clinton Township MS4. Sampling from these locations does not provide representative or actionable water quality data from Glen Peters School. |
| | MIGP-17.OP.DP | Land Use and Drainage Area Limitations | |
| | MIGP-18.OP.DP | Land Use and Drainage Area Limitations | |
| | MIGP-19.OP.DP | Land Use and Drainage Area Limitations | |
| Lutz School for Work Experience | MILS-02.CB.DP | Drainage Area Limitation | MILS-02.CB.DP has been selected for an exemption based on drainage area limitations. MILS-02.CB.DP is single catch basin located north of the facility in the grass along Cass Avenue. This catch basin does not have any connecting storm structure inlets. MILS-02.CB.DP discharges into a Clinton Township MS4. Sampling from this location does not provide representative or actionable water quality data from Lutz School for Work Experience. |

Macomb Intermediate School District TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|------------------------------|-------------------------------|--|--|
| Maple Lane Elementary | MIML-05.CB.DP | Land Use and Drainage Area Limitations | MIML-05.CB.DP, MIML-06.CB.DP, and MIML-12.CB.DP have been selected for an exemption based on land use and drainage area limitations. These three (3) discharge points are located in grassy areas on the southern and eastern boundaries of Maple Lane Elementary School with no connecting storm structure inlets. These three (3) discharge points discharges into a Sterling Heights MS4. Sampling from these locations does not provide representative or actionable water quality data from Maple Lane Elementary. |
| | MIML-06.CB.DP | Land Use and Drainage Area Limitations | |
| | MIML-12.CB.DP | Land Use and Drainage Area Limitations | |
| Neil Reid High School | MINR-01.SCC.DP | Land Use and Drainage Area Limitations | MINR-01.SCC.DP has been selected for an exemption based on land use and drainage area limitations. MINR-01.SCC.DP is a constructed stormwater conveyance channel along the northern entrance drive of Neil Reid High School with no connecting stormwater inlets. This conveyance channel does not collect water from the driveway or parking areas. MINR-01.SCC.DP discharges into a Clinton Township MS4. Sampling from this location does not provide representative or actionable water quality data from Neil Reid High School. |

**Mount Clemens Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)**

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|-------------------------------------|---------------------------|--------------|
| Morning Star Early Learning Center
(Former Washington Elementary School) | MCWE-07.CB.DP | Cranberry Marsh Drain-Clinton River | Clinton River | E.coli |
| Mount Clemens High School and Mount Clemens Middle School Complex | MCHS-01.MH.DP | Cranberry Marsh Drain-Clinton River | Clinton River | E.coli |
| | MCHS-30.MH.DP | Cranberry Marsh Drain-Clinton River | Clinton River | E.coli |

Mount Clemens Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|-------------------------------------|---------------------------|--------------|
| Morning Star Early Learning Center
(Former Washington Elementary School) | MCWE-07.CB.DP | Cranberry Marsh Drain-Clinton River | Clinton River | E.coli |
| Seminole Academy (K-5) | MCSA-01.CB.DP | Cranberry Marsh Drain-Clinton River | Clinton River | E.coli |
| | MCSA-18.OP.DP | Harrington Drain | Clinton River | E.coli |

Mount Clemens Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--|--|
| Mount Clemens High School and Mount Clemens Middle School Complex | MCHS-28.CB.DP | Land Use and Drainage Area Limitations | MCHS-28.CB.DP has been selected for an exemption based on land use and drainage area limitations. MCHS-28.CB.DP is single catch basin located south of Mount Clemens High School in a grassy area adjacent to the property line. This catch basin does not have any connecting storm structure inlets. MCHS-28.CB.DP discharges into a City of Mount Clemens MS4. Sampling from this location does not provide representative or actionable water quality data from the Mount Clemens High School and Mount Clemens Middle School Complex |
| Seminole Academy (K-5) | MCSA-36.SCC.DP | Land Use and Drainage Area Limitations | MCSA-36.SCC.DP has been selected for an exemption based on land use and drainage area limitations. MCSA-36.SCC.DP is a constructed stormwater conveyance channel in the grassy area southeast of the Seminole Academy with no connecting stormwater inlets. This conveyance channel does not collect water from athletic fields, driveways, or parking areas. MCSA-36.SCC.DP discharges into a City of Mount Clemens MS4. Sampling from this location does not provide representative or actionable water quality data from the Seminole Academy (K-5) property. |

New Haven Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|-------------------------------|---------------------------|--------------|
| Administration Building/Bus Garage | NHA-03.MH.OF | Shook Drain of the Salt River | Salt River | E.coli |
| | NHA-29.CB.OF | Shook Drain of the Salt River | Salt River | E.coli |
| New Haven Elementary School and
New Haven High School Complex | NHEH-01.MH.DP | Shook Drain of the Salt River | Salt River | E.coli |
| | NHEH-69.DP.OF | Shook Drain of the Salt River | Salt River | E.coli |
| | NHEH-83.OP.OF | Shook Drain of the Salt River | Salt River | E.coli |

**New Haven Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle**

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|-------------------------------|---------------------------|--------------|
| Administration Building/Bus Garage | NHA-01.CB.DP | Shook Drain of the Salt River | Salt River | E.coli |
| | NHA-10.MH.DP | Shook Drain of the Salt River | Salt River | E.coli |
| | NHA-29.CB.OF | Shook Drain of the Salt River | Salt River | E.coli |
| New Haven Elementary School and
New Haven High School Complex | NHEH-02.OP.OF | Shook Drain of the Salt River | Salt River | E.coli |
| | NHEH-55.SCC.OF | Shook Drain of the Salt River | Salt River | E.coli |

New Haven Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|-------------------------|-----------------------|
| Not Applicable for the 2025-2030 Permit Cycle | | | |

Romeo Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|---|---------------------------|--------------|
| Administration Building | RAB-01.CB.DP | East Pond Creek - North Branch of the Clinton River | East Pond Creek | E.coli |
| | RAB-02.CB.DP | East Pond Creek - North Branch of the Clinton River | East Pond Creek | E.coli |
| Croswell Early Childhood Center and Transportation Complex | RBG-03.CB.DP | Healy Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |
| | RBG-04.MH.DP | Healy Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |
| | RBG-31.MH.DP | Healy Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |
| | RBG-37.FS.DP | Healy Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |
| Former Romeo Middle School | RMS-01.CB.DP | Healy Drain of the Clinton River | East Pond Creek | E.coli |
| Indian Hills Elementary School | RIH-01.CB.DP | Yates Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |
| | RIH-02.CB.DP | Yates Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |
| | RIH-03.CB.DP | Yates Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |
| Romeo Warehouse Facility | RWF-01.MH.DP | Yates Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |

Romeo Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|---|---------------------------|--------------|
| Amanda Moore Elementary School | RAM-01.CB.DP | East Pond Creek - North Branch of the Clinton River | East Pond Creek | E.coli |
| | RAM-02.CB.DP | East Pond Creek - North Branch of the Clinton River | East Pond Creek | E.coli |
| | RAM-09.CB.DP | East Pond Creek - North Branch of the Clinton River | East Pond Creek | E.coli |
| | RAM-16.CB.DP | East Pond Creek - North Branch of the Clinton River | East Pond Creek | E.coli |
| Hamilton-Parsons Elementary School | RHP-01.OP.OF | Stony Creek of the Clinton River | Statewide E. coli | E.coli |
| Hevel Elementary School | RHE-01.MH.DP | Healy Drain of the North Branch of the Clinton River | Clinton River | E.coli |
| | RHE-02.CB.DP | Yates Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |
| Powell 9th Grade Academy and Romeo High School Complex | RPM-01.OP.OF | Yates Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |
| Romeo Middle School | RHS-01.MH.DP | Healy Drain of the North Branch of the Clinton River | East Pond Creek | E.coli |
| | RHS-02.CB.DP | Healy Drain of the North Branch of the Clinton River | East Pond Creek | E.coli |
| Washington Elementary School | RWE-01.CB.DP | Brown Drain of the Middle Branch of the Clinton River | Clinton River | E.coli |

Romeo Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|----------------------------|-------------------------------|--|--|
| Former Romeo Middle School | RMS-02.CB.DP | Land Use and Drainage Area Limitations | RMS-02.CB.DP has been selected for an exemption based on land use and drainage area limitations. RMS-02.CB.DP is single catch basin located in the southwest corner of the property in a grassy area. This catch basin does not have any connecting storm structure inlets. RMS-02.CB.DP discharges into a City of Romeo MS4. Sampling from this location does not provide representative or actionable water quality data from the Former Romeo Middle School property. |

Roseville Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|-----------------------------------|-------------------------------|---|---|--------------|
| Dort Elementary School | RVDE-01.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVDE-02.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Fountain Elementary School | RVFE-01.MH.DP | Harrington Drain | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVFE-02.CB.DP | Harrington Drain | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVFE-04.CB.DP | Harrington Drain | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Kaiser Elementary School | RVKE-01.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVKE-05.MH.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVKE-08.MH.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Kment Elementary School | KMT-01.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | KMT-05.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Patton Elementary School | PAT-01.MH.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | PAT-05.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | PAT-07.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

Roseville Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|--|--|--------------|
| Roseville Middle School, Bus Garage, and Steenland Elementary School Complex | RBMS-01.MH.DP | Harrington Drain | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | RBMS-02.MH.DP | Harrington Drain | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | RBMS-51.CB.DP | Harrington Drain | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | RBMS-52.CB.DP | Harrington Drain | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | RBMS-53.CB.DP | Clinton River Spillway- Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | RBMS-59.CB.DP | Harrington Drain | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | RBMS-61.CB.DP | Clinton River Spillway- Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| | RBMS-65.CB.DP | Clinton River Spillway- Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |
| Vacant Lot @ 18800 Melvin, Roseville | MEL-01.CB.DP | Clinton River Spillway- Frontal Lake St. Clair | Lake St. Clair Metropolitan and Memorial Beaches | E.coli |

Roseville Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|---|---|--------------|
| Eastland Middle School | RVEM-01.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVEM-13.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVEM-15.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVEM-18.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Roseville High School | RVRH-01.MH.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVRH-02.MH.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVRH-42.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVRH-53.CB.DP | Harrington Drain | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVRH-54.CB.DP | Harrington Drain | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Roseville Administration Building -
Maintenance Facility Complex | RVAB-01.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

Roseville Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|---|---|--------------|
| Ruth H. Green Elementary School
(Former Huron Park Elementary School) | RVHP-01.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVHP-03.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVHP-04.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVHP-13.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVHP-14.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | RVHP-16.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Vacant Lot @ 16221 Frazho Rd.,
Roseville | VFR-01.MH.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Vacant Lot @ 19140 Meier,
Roseville | MVL-01.MH.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | MVL-02.MH.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| Vacant Lot, 29725 John J, Roseville | JJS-01.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | JJS-02.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |
| | JJS-05.CB.DP | Clinton River Spillway- Frontal
Lake St. Clair | Lake St. Clair Metropolitan and
Memorial Beaches | E.coli |

Roseville Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|------------------------|-------------------------------|--|--|
| Eastland Middle School | RVEM-20.DR.DP | Land Use and Drainage Area Limitations | RVEM-20.DR.DP has been selected for an exemption based on land use and drainage area limitations. RVEM-20.DR.DP is an 8" drainage receptor collecting runoff from a wooded area on the southeast corner of the East Middle School property. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. RVEM-20.DR.DP discharges into a City of Roseville MS4. Sampling from this location does not provide representative or actionable water quality data from Eastland Middle School. |
| | RVEM-21.CB.DP | Land Use Limitation | RVEM-21.CB.DP has been selected for an exemption based on land use limitations. RVEM-21.CB.DP is located in the grassy area on the south end of the property with two connecting upstream storm structures collecting runoff from the adjacent grassy area. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. RVEM-21.CB.DP discharges into a City of Roseville MS4. Sampling from this location does not provide representative or actionable water quality data from Eastland Middle School. |

Roseville Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|-----------------------|-------------------------------|--|---|
| Roseville High School | RVRH-12.CB.DP | Land Use and Drainage Area Limitations | RVRH-12.CB.DP has been selected for an exemption based on land use and drainage area limitations. RVRH-12.CB.DP is a single catch basin collecting runoff from a grassy area west of Roseville High School along the property boundary. This discharge point does not collect runoff from building areas, parking lots, or athletic fields and has no upstream storm sewer connections. RVRH-12.CB.DP discharges into a City of Roseville MS4. Sampling from this location does not provide representative or actionable water quality data from Roseville High School. |

Roseville Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--------------------------|---|
| Roseville Middle School, Bus Garage, and Steenland Elementary School Complex | RBMS-35.CB.DP | Drainage Area Limitation | RBMS-35.CB.DP has been selected for an exemption based on drainage area limitations. RBMS-35.CB.DP is single catch basin located in the northwest corner of the property along the property line with no connecting storm structures. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. RBMS-35.CB.DP discharges into a City of Roseville MS4. Sampling from this location does not provide representative or actionable water quality data from the Roseville Middle School, Bus Garage, and Steenland Elementary School Complex property. |
| | RBMS-63.CB.DP | Drainage Area Limitation | RBMS-63.CB.DP has been selected for an exemption based on drainage area limitations. RBMS-63.CB.DP is single catch basin located in the grassy area east of Roseville Middle School. This discharge point does not collect runoff from building areas, parking lots, or athletic fields and only collects field drainage from the adjacent grassy area. RBMS-63.CB.DP discharges into a City of Roseville MS4. Sampling from this location does not provide representative or actionable water quality data from the Roseville Middle School, Bus Garage, and Steenland Elementary School Complex property. |

Roseville Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|-------------------------------------|-------------------------------|--|---|
| Vacant Lot, 29725 John J, Roseville | JJS-08.CB.DP | Land Use and Drainage Area Limitations | JJS-08.CB.DP has been selected for an exemption based on land use and drainage area limitations. JJS-08.CB.DP is a single catch basin collecting runoff from a grassy with no upstream storm sewer connections. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. JJS-08.CB.DP discharges into a City of Roseville MS4. Sampling from this location does not provide representative or actionable water quality data from the John J. Street Vacant Lot property. |

Utica Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|-------------------------------|------------------------------|--------------|
| Auxiliary Services Facility (ASF)
Transportation | USAS-01.OP.OF | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USAS-02.MH.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USAS-03.OP.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| Bemis Jr High School and Browning
Elementary School Complex | USBE-01.MH.DP | Cranberry Marsh Drain | Clinton River | E.coli |
| | USBE-08.MH.DP | Cranberry Marsh Drain | Clinton River | E.coli |
| Burr Elementary School | USBU-01.CB.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USBU-02.MH.DP | Gibson Drain-Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USBU-25.MH.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USBU-26.CB.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| Davis Jr High School and Utica
Community Education Center
Complex | USDJ-01.MH.DP | Cranberry Marsh Drain | Clinton River | E.coli |

Utica Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|-----------------------------|---------------------------|--------------|
| Duncan Elementary School | USDE-18.MH.OF | Middle Branch Clinton River | Clinton River | E.coli |
| Ebeling Elementary School | USEE-02.MH.DP | Gloede Ditch | Clinton River | E.coli |
| Eisenhower High School and Mallow Jr High School Complex | EMC-05.SCC.OF | Lawson Drain | Clinton River | E.coli |
| | EMC-14.DP.OF | Lawson Drain | Clinton River | E.coli |
| | EMC-16.OP.OF | Lawson Drain | Clinton River | E.coli |
| | EMC-91.CB.DP | Yates Drain | Clinton River | E.coli |
| Flickinger Elementary School | FLG-08.LS.DP | Gloede Ditch | Clinton River | E.coli |
| Ford II High School | UHF-56.FS.DP | Cranberry Marsh Drain | Clinton River | E.coli |
| Graebner Elementary School | USGE-01.MH.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| Havel Elementary School | USHE-01.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | USHE-07.DR.DP | Cranberry Marsh Dain | Clinton River | E.coli |

Utica Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|----------------------------------|-------------------------------|----------------------|------------------------------|--------------|
| Messmore Education Center | USMS-01.MH.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USMS-03.CB.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USMS-04.MH.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USMS-06.CB.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USMS-09.SCC.OF | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| Monfort Elementary School | MES-07.OP.OF | Yates Drain | Clinton River | E.coli |
| Morgan Elementary School | MES-09.OP.OF | Lawson Drain | Clinton River | E.coli |
| Roberts Elementary School | ROB-06.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | ROB-07.MH.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | ROB-11.MH.DP | Cranberry Marsh Dain | Clinton River | E.coli |

Utica Community Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|----------------------|------------------------------|--------------|
| Schwarzkoﬀ Elementary School | USSK-01.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | USSK-02.MH.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | USSK-05.MH.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | USSK-12.MH.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | USSK-13.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| Switzer Elementary School | SES-06.CB.DP | Yates Drain | Clinton River | E.coli |
| | SES-08.MH.DP | Yates Drain | Clinton River | E.coli |
| Utica Center for Applied Learning | USTD-01.MH.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |

Utica Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|--|------------------------------|--------------|
| Administrative Service Center
(Gibbing Building)

Beacon Tree Elementary School | USNG-01.SO.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USBT-32.FS.DP | Middle Branch Clinton River | Clinton River | E.coli |
| | USBT-37.CB.DP | Middle Branch Clinton River | Clinton River | E.coli |
| Beck Centennial Elementary School | USBC-20.OP.OF | Middle Branch Clinton River | Clinton River | E.coli |
| Crissman Elementary School | CES-02.OP.OF | Yates Drain-Middle Branch
Clinton River | Clinton River | E.coli |
| Collins Elementary School | USCE-02.MH.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USCE-04.CB.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USCE-06.MH.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| Dekeyser Elementary School | USDK-03.CB.DP | Cranberry Marsh Drain | Clinton River | E.coli |
| | USDK-08.CB.DP | Cranberry Marsh Drain | Clinton River | E.coli |

Utica Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|-----------------------|------------------------------|--------------|
| Dresden Elementary School | DRE-01.MH.DP | Cranberry Marsh Drain | Clinton River | E.coli |
| | DRE-10.MH.DP | Cranberry Marsh Drain | Clinton River | E.coli |
| Eppler Jr High School and Security Office Complex | EJH-06.MH.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | EJH-14.MH.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | EJH-16.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | EJH-20.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | EJH-21.OP.OF | Clinton River | Clinton River | E.coli |
| Gene L. Kilda Academy for International Studies (Formerly Heritage Jr High School) and Oakbrook Elementary School Complex | USHJ-01.CB.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USHJ-02.MH.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USHJ-25.CB.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| | USHJ-45.CB.DP | Plum Brook Drain | Red Run Drain and Bear Creek | E.coli |
| Harvey Elementary School | HAR-04.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | HAR-07.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |

**Utica Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle**

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|----------------------|------------------------------|--------------|
| Joan C. Sergent Instructional Resource Center (IRC) (Utica Center for Math, Science, & Technology) | USSI-01.CB.DP | Gloede Ditch | Clinton River | E.coli |
| Jeanette Jr. High School | USJJ-01.CB.DP | Gibson Drain | Red Run Drain and Bear Creek | E.coli |
| Plumbrook Elementary School | USPE-01.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | USPE-02.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| Rose Kidd Elementary School
(Closed Facility) | USRK-02.MH.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | USRK-03.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | USRK-13.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| | USRK-14.CB.DP | Cranberry Marsh Dain | Clinton River | E.coli |
| Schuchard Elementary School | USCC-01.MH.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| Shelby Jr. High School | SHLB-24.DR.DP | Gloede Ditch | Clinton River | E.coli |

Utica Community Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|------------------------------|-------------------------------|-----------------------|---------------------------|--------------|
| Stevenson High School | USSH-13.CB.DP | Cranberry-Marsh Drain | Clinton River | E.coli |
| | USSH-14.OP.DP | Cranberry-Marsh Drain | Clinton River | E.coli |
| | USSH-15.CB.DP | Cranberry-Marsh Drain | Clinton River | E.coli |
| | USSH-23.CB.DP | Cranberry-Marsh Drain | Clinton River | E.coli |
| | USSH-40.CB.DP | Cranberry-Marsh Drain | Clinton River | E.coli |
| Utica High School | USUH-01.MH.OF | Cranberry Marsh Dain | Clinton River | E.coli |
| | USUH-04.CB.DP | Clinton River | Clinton River | E.coli |

Utica Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|--|---|
| Administrative Service Center
(Gibbing Building) | USNG-05.MH.DP | Land Use and Drainage Area Limitations | USNG-05.MH.DP has been selected for an exemption based on land use and drainage area limitations. USNG-05.MH.DP is single manhole located along the southern property boundary in a grassy area with no connecting upstream storm structures. USNG-05.MH.DP discharges into a City of Sterling Heights MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Administrative Service Center property. |
| | USNG-07.MH.DP | Drainage Area Limitation | USNG-07.MH.DP has been selected for an exemption based on drainage area limitations. USNG-07.MH.DP is single manhole located along the eastern property boundary in a grassy field with no connecting upstream storm structures. USNG-07.MH.DP discharges into a City of Sterling Heights MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Administrative Service Center property. |
| Collins Elementary School | USCE-10.MH.DP | Drainage Area Limitation | USCE-10.MH.DP has been selected for an exemption based on drainage area limitations. USCE-10.MH.DP is single manhole located in the southeastern corner of the property in a grassy field with no connecting upstream storm structures. USCE-10.MH.DP discharges into a MCPWO MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Collins Elementary School property. |

Utica Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|-----------------------------------|--------------------------------------|--|---|
| Dekeyser Elementary School | USDK-01.CB.OF | Land Use and Drainage Area Limitations | USDK-01.CB.OF has been selected for an exemption based on land use and drainage area limitations. USDK-01.CB.OF is single catch basin located along the southern property boundary in a grassy area with no connecting upstream storm structures. USDK-01.CB.OF discharges into a MCPWO MS4. This outfall does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Dekeyser Elementary School property. |
| | USDK-09.CB.DP | Drainage Area Limitation | USDK-09.CB.DP has been selected for an exemption based on drainage area limitations. USDK-09.CB.DP is single catch basin located west of Dekeyser Elementary along the property line with no connecting upstream storm structures. USDK-09.CB.DP discharges into a MCPWO MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Dekeyser Elementary School property. |
| | USDK-10.MH.DP | Land Use and Drainage Area Limitations | USDK-10.MH.DP has been selected for an exemption based on land use and drainage area limitations. USDK-10.MH.DP is single manhole located in the eastern corner of the property in a grassy area. This manhole collects runoff from the adjacent area through a field drain, but there are no connecting upstream storm structures. USDK-10.MH.DP discharges into a MCPWO MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Dekeyser Elementary School property. |

Utica Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|--------------------------------------|--|---|
| Dekeyser Elementary School
(Continued) | USDK-11.CB.DP | Land Use and Drainage Area Limitations | USDK-11.CB.DP has been selected for an exemption based on land use and drainage area limitations. USDK-11.CB.DP is single catch basin located west of Dekeyser Elementary in the grass near the entrance drive, but does not collect runoff from building areas or parking lots. USDK-11.CB.DP discharges into a MCPWO MS4. Sampling from this location does not provide representative or actionable water quality data from the Dekeyser Elementary School property. |
| Ebeling Elementary School | USEE-01.CB.DP | Land Use and Drainage Area Limitations | USEE-01.CB.DP has been selected for an exemption based on land use and drainage area limitations. USEE-01.CB.DP is single catch basin located south of Ebeling Elementary in a grassy area with no connecting upstream storm structures. USEE-01.CB.DP discharges into a Macomb Township MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Ebeling Elementary School property. |
| | USEE-03.MH.DP | Land Use and Drainage Area Limitations | USEE-03.MH.DP has been selected for an exemption based on land use and drainage area limitations. USEE-03.MH.DP is single manhole located southeast of Ebeling Elementary in a grassy area with no connecting upstream storm structures. USEE-03.MH.DP discharges into a Macomb Township MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Ebeling Elementary School property. |

Utica Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|--------------------------|---|
| Eisenhower High School and Mallow Jr High School Complex | EMC-09.SCC.OF | Drainage Area Limitation | EMC-09.SCC.OF and EMC-10.SCC.OF have been selected for an exemption based on drainage area limitations. EMC-09.SCC.OF and EMC-10.SCC.OF are stormwater conveyance channels located in the wooded area southeast of Malow Jr. High School collecting runoff from an offsite MS4 system. These outfalls do not collect runoff from building areas, parking lots, or athletic fields on the Eisenhower High School and Mallow Jr High School Complex property. Sampling from these locations do not provide representative or actionable water quality data from the Eisenhower High School and Mallow Jr High School Complex. |
| | EMC-10.SCC.OF | Drainage Area Limitation | |
| Messmore Education Center | USMS-14.CB.DP | Drainage Area Limitation | USMS-14.CB.DP has been selected for an exemption based on drainage area limitations. USMS-14.CB.DP is single catch basin located southwest of the Messmore Education Center in a grassy area with no connecting upstream storm structures. USMS-14.CB.DP discharges into a City of Sterling Heights MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Messmore Education Center property. |

Utica Community Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|------------------------------------|-------------------------------|--|--|
| Plumbrook Elementary School | USPE-13.BD.DP | Land Use and Drainage Area Limitations | USPE-13.BD.DP has been selected for an exemption based on land use and drainage area limitations. USPE-13.BD.DP is single Basin Drain/French Drain located south of Plumbrook Elementary School in a grassy area with no connecting upstream storm structures. USPE-13.BD.DP discharges into a City of Sterling Heights MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Plumbrook Elementary School property. |
| Schuchard Elementary School | USCC-15.MH.DP | Land Use and Drainage Area Limitations | USCC-15.MH.DP has been selected for an exemption based on land use and drainage area limitations. USCC-15.MH.DP is single manhole located west of Schuchard Elementary School in a grassy area with no connecting upstream storm structures. USCC-15.MH.DP discharges into a MCPWO MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Schuchard Elementary School property. |

Van Dyke Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|---|------------------------------|--------------|
| Lincoln Elementary School / Lincoln High School / Lincoln Middle School COMPLEX | VDHS-01.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-09.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-31.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-34.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-41.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-57.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-63.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-64.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-72.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-78.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-82.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDHS-88.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| McKinley Elementary School | VDME-01.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Red Run Drain and Bear Creek | E.coli |
| | VDME-02.CB.DP | Clinton River Spillway-Frontal Lake Saint Clair | Red Run Drain and Bear Creek | E.coli |

Van Dyke Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|------------------|------------------------------|--------------|
| Carlson Elementary School | VDCE-01.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDCE-02.OP.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDCE-03.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDCE-14.OP.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| Kennedy Early Childhood Center | VDKE-01.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| Service Building and Washington Elementary School Complex | VDWE-01.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDWE-02.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDWE-03.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDWE-13.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| Thompson Community Center | VDTC-01.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDTC-02.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDTC-03.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| Van Dyke Public Schools Adminstration Building | VDPS-01.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | VDPS-02.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |

Van Dyke Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|-------------------------|-----------------------|
| Not Applicable for the 2025-2030 Permit Cycle | | | |

Warren Consolidated Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|---------------------|------------------------------|--------------|
| Administration Building | WCAD-01.CB.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| Agnes E. Beer Middle School | WCAB-01.CB.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| Black Elementary School | WCBE-01.MH.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| Carter Middle School and Wilkerson Elementary School Complex | WWCA-01.MH.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| Community High School / Hatherly Educational Center | WCHA-01.MH.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| Cousino High School | WCCH-04.SCC.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| | WCCH-46.MH.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| | WCCH-112.MH.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |

Warren Consolidated Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|-----------------------------|------------------------------|--------------|
| Green Acres Elementary School | WCGA-01.CB.DP | Red Run Drain | Red Run Drain and Bear Creek | E.coli |
| | WCGA-02.CB.DP | Red Run Drain | Red Run Drain and Bear Creek | E.coli |
| | WCGA-04.MH.DP | Red Run Drain | Red Run Drain and Bear Creek | E.coli |
| | WCGA-31.CB.DP | Red Run Drain | Red Run Drain and Bear Creek | E.coli |
| Holden Elementary School | WCHO-01.CB.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| | WCHO-08.CB.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| | WCHO-10.SCC.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| | WCHO-16.MH.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| Jefferson Elementary School | WCJE-05.MH.DP | Plum Brook | Red Run Drain and Bear Creek | E.coli |
| | WCJE-12.CB.DP | Plum Brook | Red Run Drain and Bear Creek | E.coli |
| Maintenance and Transportation Center | WCMT-32.MH.DP | Meckler Drain-Red Run Drain | Red Run Drain and Bear Creek | E.coli |
| Pfromm Educational Center | PEC-01.MH.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |

Warren Consolidated Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|---------------------|------------------------------|--------------|
| Siersma Elementary School | WCSE-01.MH.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| Sterling Heights High School /
School of Performing Arts | WCSH-75.MH.DP | Plum Brook | Red Run Drain and Bear Creek | E.coli |
| Warren Mott High School | WCWM-01.MH.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| | WCWM-02.MH.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| Wilde Elementary School | WCWI-01.OP.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WCWI-02.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WCWI-03.OP.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WCWI-05.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |

Warren Consolidated Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---------------------------------|-------------------------------|---------------------|------------------------------|--------------|
| Agnus Elementary School | WCAE-01.MH.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| | WCAE-13.CB.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| | WCAE-15.CB.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| Career Prep Center | WCCP-01.CB.DP | Red Run Drain | Red Run Drain and Bear Creek | E.coli |
| | WCCP-08.CB.DP | Plum Brook | Red Run Drain and Bear Creek | E.coli |
| Carleton Middle School | CAF-14.CB.DP | Plum Brook | Red Run Drain and Bear Creek | E.coli |
| | CAF-24.CB.DP | Plum Brook | Red Run Drain and Bear Creek | E.coli |
| Cromie Elementary School | WCCE-01.CB.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| | WCCE-02.CB.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| | WCCE-03.CB.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| | WCCE-04.CB.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |

Warren Consolidated Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---|-------------------------------|-----------------------------|------------------------------|--------------|
| Grissom Middle School | WCGM-01.MH.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| | WCGM-15.MH.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| Harwood Elementary School | WCHE-01.CB.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| | WCHE-12.CB.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| Maintenance and Transportation Center | WCMT-32.MH.DP | Meckler Drain-Red Run Drain | Red Run Drain and Bear Creek | E.coli |
| Macomb Mathematics Science Technology Center | WCMM-01.CB.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| | WCMM-05.CB.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| Pearl Lean Elementary School | WCPL-01.MH.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |
| | WCPL-16.CB.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |

Warren Consolidated Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|---------------------------------|-------------------------------|------------------|------------------------------|--------------|
| Susick Elementary School | WSCU-02.CB.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| | WSCU-04.CB.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| | WSCU-06.MH.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| | WSCU-16.MH.DP | Big Beaver Creek | Red Run Drain and Bear Creek | E.coli |
| Willow Woods Elementary | WCWW-01.CB.DP | Plum Brook | Red Run Drain and Bear Creek | E.coli |
| | WCWW-02.CB.DP | Plum Brook | Red Run Drain and Bear Creek | E.coli |
| | WCWW-03.CB.DP | Plum Brook | Red Run Drain and Bear Creek | E.coli |
| | WCWW-07.CB.DP | Plum Brook | Red Run Drain and Bear Creek | E.coli |

Warren Consolidated Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--|-------------------------------|--|--|
| Agnus Elementary School | WCAE-11.CB.DP | Land Use and Drainage Area Limitations | WCAE-11.CB.DP has been selected for an exemption based on land use and drainage area limitations. WCAE-11.CB.DP is a catch basin located in the grassy area north of Agnus Elementary School with one connecting upstream storm structure. WCAE-11.CB.DP discharges into a City of Warren MS4. This discharge point does not collect runoff from building areas, parking lots, or athletic fields. Sampling from this location does not provide representative or actionable water quality data from the Agnus Elementary School property. |
| Community High School / Hatherly Educational Center | WCHA-04.MH.DP | Drainage Area Limitation | WCHA-04.MH.DP has been selected for an exemption based on drainage area limitations. WCHA-04.MH.DP is a manhole located in the grassy area adjacent to the entrance drive of the Community High School / Hatherly Educational Center. WCHA-04.MH.DP does not have connecting upstream storm structures and does not collect runoff from building areas, parking lots, athletic fields, or the adjacent driveway. WCHA-04.MH.DP discharges into a City of Sterling Heights MS4. Sampling from this location does not provide representative or actionable water quality data from the Community High School / Hatherly Educational Center property. |

Warren Consolidated Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---------------------------------|-------------------------------|--------------------------|---|
| Holden Elementary School | WCHO-09.CB.DP | Drainage Area Limitation | WCHO-09.CB.DP has been selected for an exemption based on drainage area limitations. WCHO-09.CB.DP is a catch basin located in the grassy area southwest of Holden Elementary School. WCHO-09.CB.DP collects runoff from the adjacent grassy area, but does not collect drainage from building areas, parking lots, or athletic fields. WCHO-09.CB.DP discharges into a City of Sterling Heights MS4. Sampling from this location does not provide representative or actionable water quality data from the Holden Elementary School property. |
| | WCHO-18.DR.DP | Drainage Area Limitation | WCHO-18.DR.DP has been selected for an exemption based on drainage area limitations. WCHO-18.DR.DP is a 12" drainage receptor collecting drainage from the treeline south of Holden Elementary School, but there are no upstream connecting storm structures. WCHO-18.DR.DP does not collect drainage from building areas, parking lots, or athletic fields. WCHO-18.DR.DP discharges into a City of Sterling Heights MS4. Sampling from this location does not provide representative or actionable water quality data from the Holden Elementary School property. |

Warren Consolidated Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|--|--|
| Sterling Heights High School / School of Performing Arts | WCSH-03.CB.DP | Drainage Area Limitation | WCSH-03.CB.DP has been selected for an exemption based on drainage area limitations. WCSH-03.CB.DP is a catch basin located in the grassy area south of Sterling Heights High School, but there are no upstream connecting storm structures. WCSH-03.CB.DP does not collect drainage from building areas, parking lots, or athletic fields. WCSH-03.CB.DP discharges into a City of Sterling Heights MS4. Sampling from this location does not provide representative or actionable water quality data from the Sterling Heights High School / School of Performing Arts property. |
| Susick Elementary School | WSCU-13.CB.DP | Land Use and Drainage Area Limitations | WSCU-13.CB.DP, WSCU-14.CB.DP, and WSCU-15.MH.DP have been selected for an exemption based on land use and drainage area limitations. WSCU-13.CB.DP, WSCU-14.CB.DP, and WSCU-15.MH.DP are single storm sewers located to the east of Susick Elementary School collecting drainage from grassy areas along the property boundary. These discharge points do not collect drainage from building areas, parking lots, or athletic fields, and do not have upstream connecting storm sewers. WSCU-13.CB.DP, WSCU-14.CB.DP, and WSCU-15.MH.DP discharge into a City of Troy MS4. Sampling from these location do not provide representative or actionable water quality data from the Susick Elementary School property. |
| | WSCU-14.CB.DP | Land Use and Drainage Area Limitations | |
| | WSCU-15.MH.DP | Land Use and Drainage Area Limitations | |

Warren Consolidated Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|--------------------------------|-------------------------------|--|--|
| Wilde Elementary School | WCWI-04.CB.DP | Land Use and Drainage Area Limitations | WCWI-04.CB.DP has been selected for an exemption based on land use and drainage area limitations. WCWI-04.CB.DP is a single catch basin located in the southwest corner of the Wilde Elementary School property collecting drainage from a grassy area near the property boundary. WCWI-04.CB.DP does not collect drainage from building areas, parking lots, or athletic fields, and does not have upstream connecting storm sewers. WCWI-04.CB.DP discharges into a City of Warren MS4. Sampling from this location does not provide representative or actionable water quality data from the Wilde Elementary School property. |
| Willow Woods Elementary | WCWW-04.CB.DP | Land Use and Drainage Area Limitations | WCWW-04.CB.DP, WCWW-05.MH.DP, and WCWW-06.MH.DP have been selected for an exemption based on land use and drainage area limitations. WCWW-04.CB.DP, WCWW-05.MH.DP, and WCWW-06.MH.DP are single storm sewers located on the perimeter of the Willow Woods Elementary School property collecting drainage from grassy areas along the property boundary. These discharge points do not collect drainage from building areas, parking lots, or athletic fields, and do not have upstream connecting storm sewers. WCWW-04.CB.DP, WCWW-05.MH.DP, and WCWW-06.MH.DP discharge into a City of Sterling Heights MS4. Sampling from these location do not provide representative or actionable water quality data from the Willow Woods Elementary School property. |
| | WCWW-05.MH.DP | Land Use and Drainage Area Limitations | |
| | WCWW-06.MH.DP | Land Use and Drainage Area Limitations | |

Warren Woods Public Schools TMDL Sampling Table
Cycle 1: Permit Cycle [2025-2030] (Pending Permit Issuance)

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|------------------|------------------------------|--------------|
| Briarwood Elementary School | WWBE-01.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWBE-02.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| Warren Woods Early Childhood Center-
Adult & Community Education Center-
Administrative Services Center Complex | WWEC-01.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWEC-02.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| Warren Woods Tower High School and
Maintenance Complex | WWTH-01.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWTH-02.OP.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWTH-03.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWTH-04.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWTH-05.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |

Warren Woods Public Schools TMDL Sampling Table
Cycle 2: Subsequent Permit Cycle

| Facility | Outfall or Point of Discharge | Receiving Waters | Applicable TMDL Waterbody | Parameter(s) |
|--|-------------------------------|---------------------|------------------------------|--------------|
| Enterprise High School and Warren Woods Middle School Complex | WWMS-02.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| Pinewood Elementary School | WWPE-03.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWPE-05.CB.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWPE-06.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| Westwood Elementary School | WWWE-01.OP.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWWE-02.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWWE-03.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWWE-04.MH.DP | Harrington Drain | Red Run Drain and Bear Creek | E.coli |
| | WWWE-14.MH.DP | McCoy Drain-Red Run | Red Run Drain and Bear Creek | E.coli |

Warren Woods Public Schools TMDL Exempted Outfall/Point of Discharge Table

| Facility | Outfall or Point of Discharge | Exemption Determination | Exemption Description |
|---|-------------------------------|-------------------------|-----------------------|
| Not Applicable for the 2025-2030 Permit Cycle | | | |