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

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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:

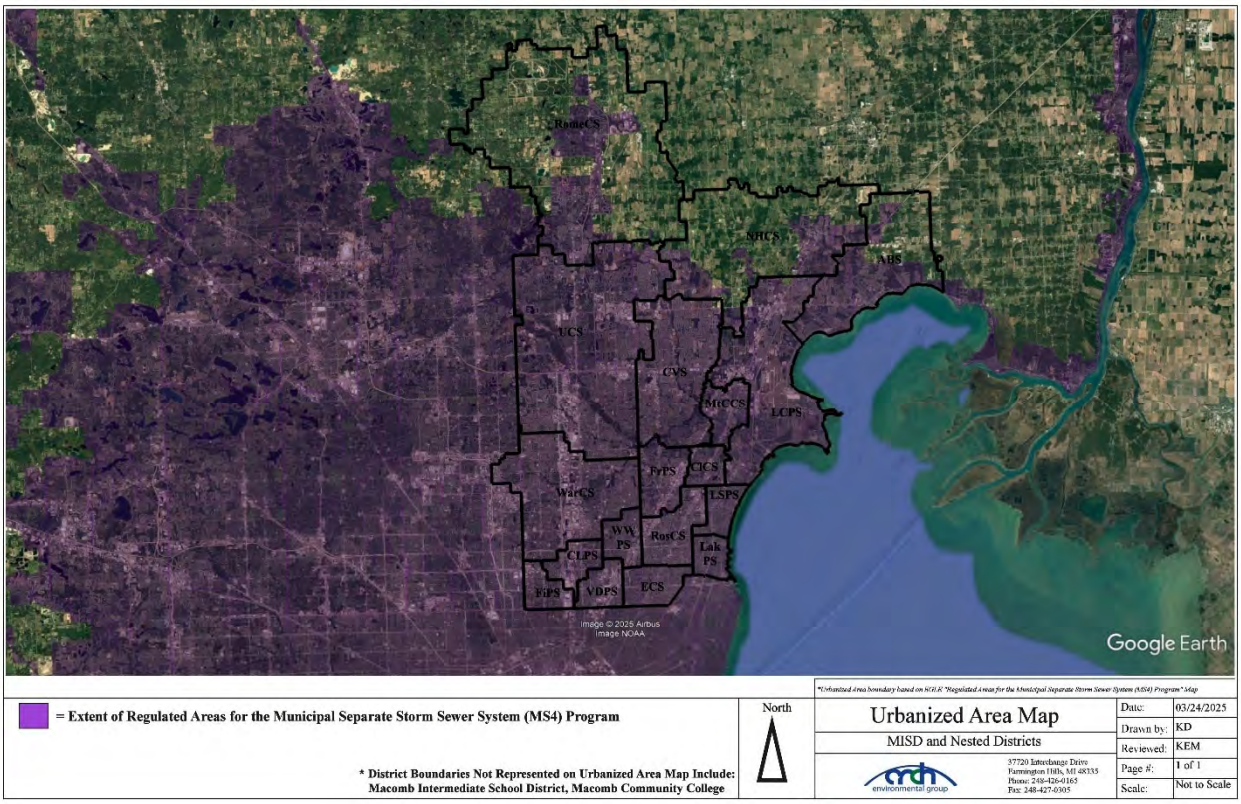
1. Anchor Bay School District
2. Center Line Public Schools
3. Chippewa Valley Schools
4. Clintondale Public Schools
5. Eastpointe Community Schools
6. Fitzgerald Public Schools
7. Fraser Public Schools
8. L'Anse Creuse Public Schools
9. Lake Shore Public Schools
10. Lakeview Public Schools
11. Macomb 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.

1.2 Regulated Area

A map identifying Macomb Intermediate School District and Nested Jurisdictions within the Detroit urbanized area as defined by the 2020 Census is provided below in Map 1.

Map 1 – District Jurisdictional Boundary Map – Urbanized Area[1]



1.3 Outfalls & Discharge Points/ Receiving Waters

The permit authorizes the discharge of stormwater from municipal separate stormwater drainage systems to waters of the state from all existing outfalls or points of discharge.

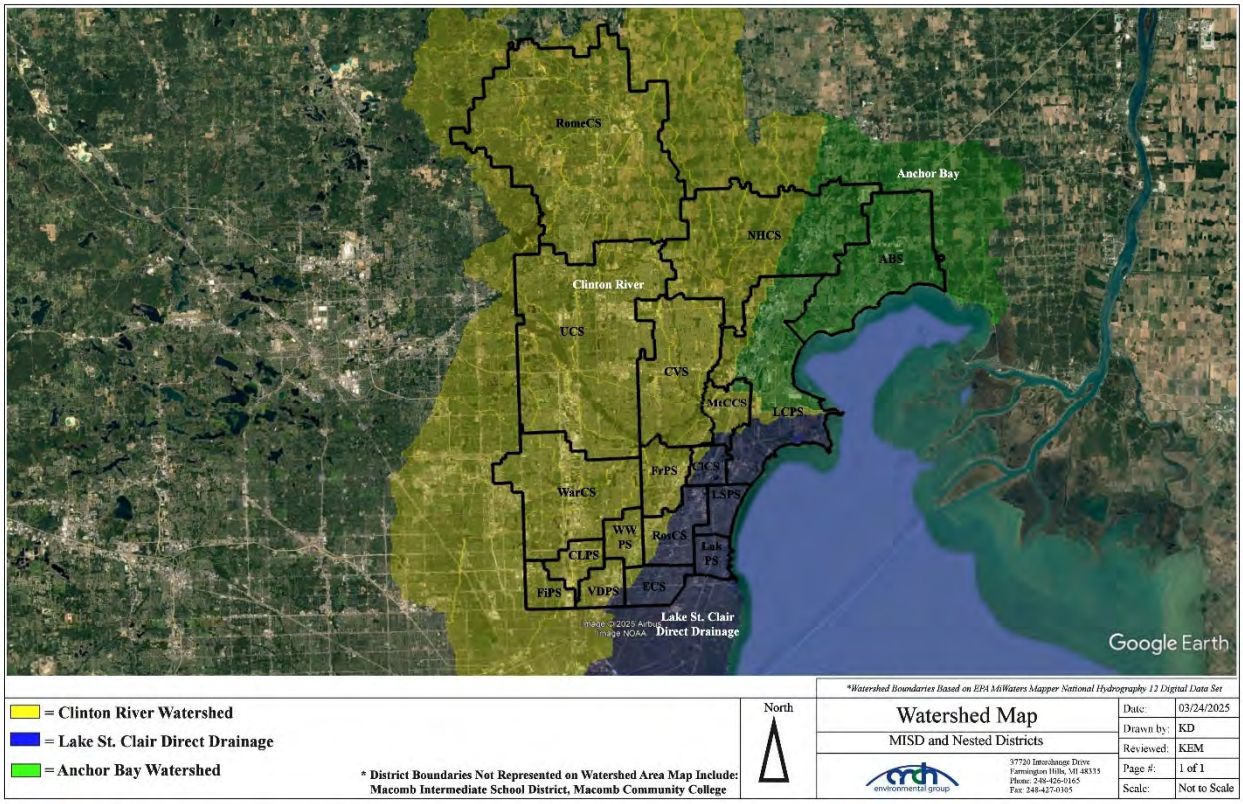
Macomb Intermediate School District and Nested Jurisdictions have identified outfalls that discharge directly into surface waters of the state and discharge points that discharge into other MS4 drainage systems. The Macomb Intermediate School District and Nested Jurisdictions drainage systems discharge directly or indirectly into the Clinton River Watershed, Lake St. Clair Direct Drainage, and the Anchor Bay Watershed as detailed in Map 2 below.

Macomb Intermediate School District and Nested Jurisdictions have completed site specific storm sewer system maps which identify outfall and discharge point locations, discharge point source identification numbers, and receiving waters. A receiving water table and site-specific storm sewer system maps are provided in Appendix A. Any changes to the Macomb Intermediate School District and Nested Jurisdictions storm sewer system will be reflected on the storm sewer system maps and reported provided to the EGLE during progress reporting.

[1] Urbanized area boundary based on U.S. Census Bureau 2010 Urban Area Reference Maps.

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 Map[2]



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

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.		
	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 #2.2.4.4 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.**	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
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 zona 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 level[3]:

- **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 date 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

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

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 1st 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

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 of 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. 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.	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
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

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
			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. 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.	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.	Within 30 days following the completion of a new facility or reconstruction/redevelopment site project. Throughout Permit Cycle	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.	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.
        - Areas of significant cracking or sinkholes.
    b. Sediment build-up.
        - 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 EGLE[4].
    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. "SEMCOG" 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

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

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. Prior to conducting work, contractors shall be provided with a Contractor Acknowledgement Form.	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
BMP #2.6.11.16 Training	Pollution prevention and good housekeeping training.	Once per permit cycle or during the 1st 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 1st 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

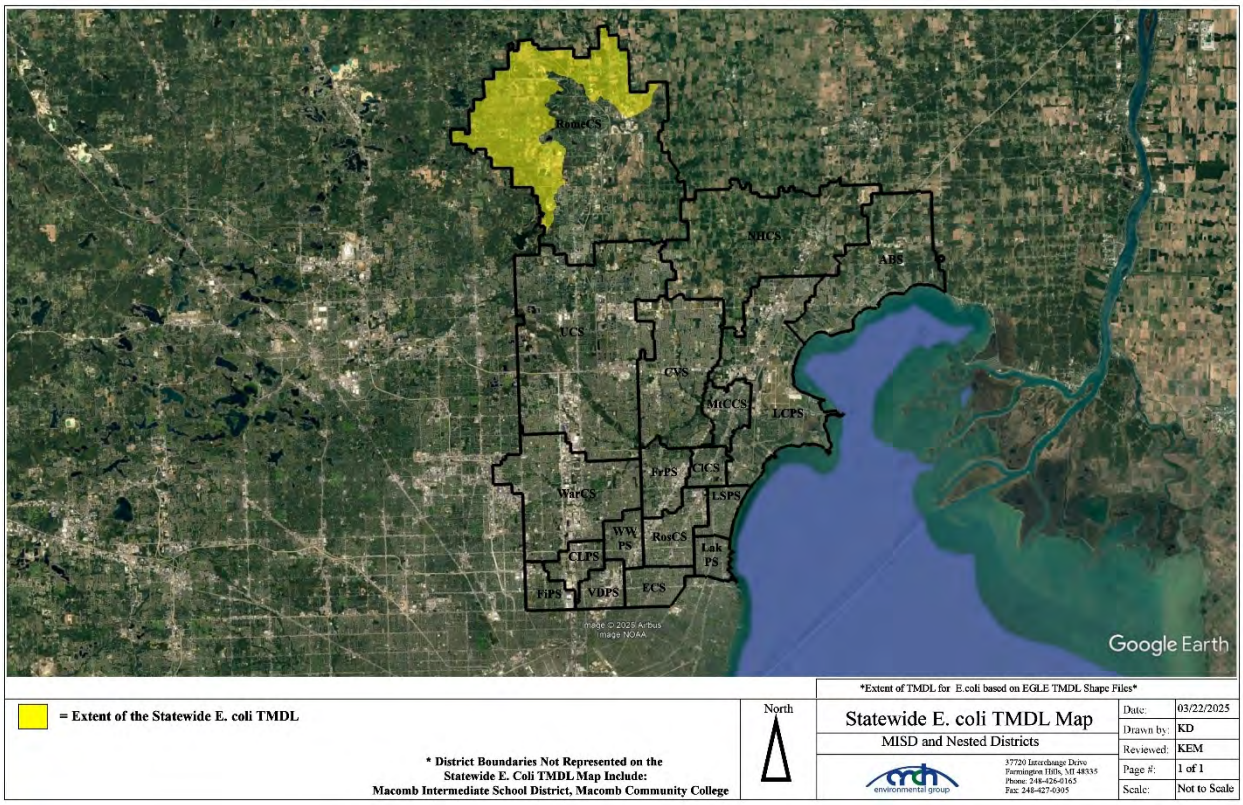
The Statewide **E. coli** TMDL was approved by the United States Environmental Protection Agency (USEPA) on July 29, 2019. This TMDL addresses all surface waters (inland lakes, Great Lakes, streams, rivers, wetlands, and beaches) in the state of Michigan that are impaired by E. coli. The goal of TMDL 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 Map[5]



4.3 Clinton River TMDL

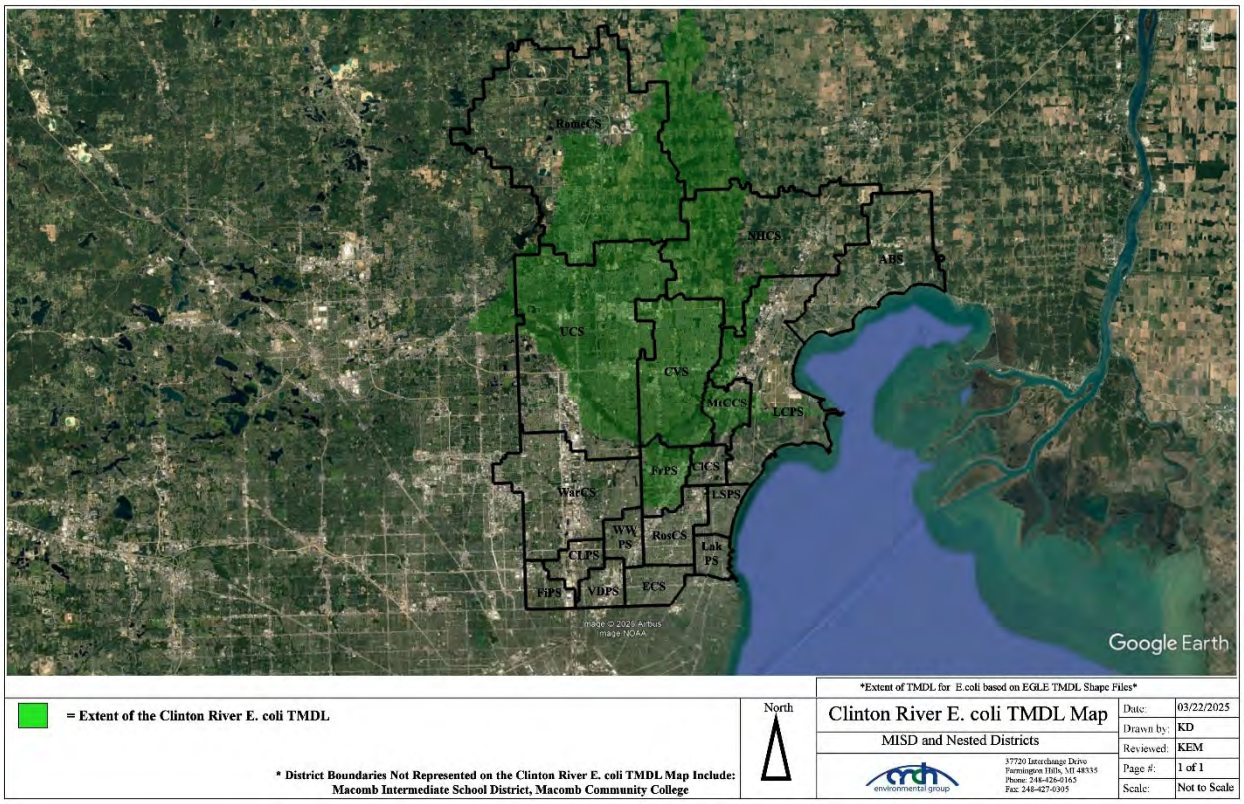
The Clinton River was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Illicit connections and surface runoff are most likely the significant sources of E. coli in the Clinton River watershed. Illicit connections can 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 Map[6]



4.4 Red Run Drain & Bear Creek TMDL

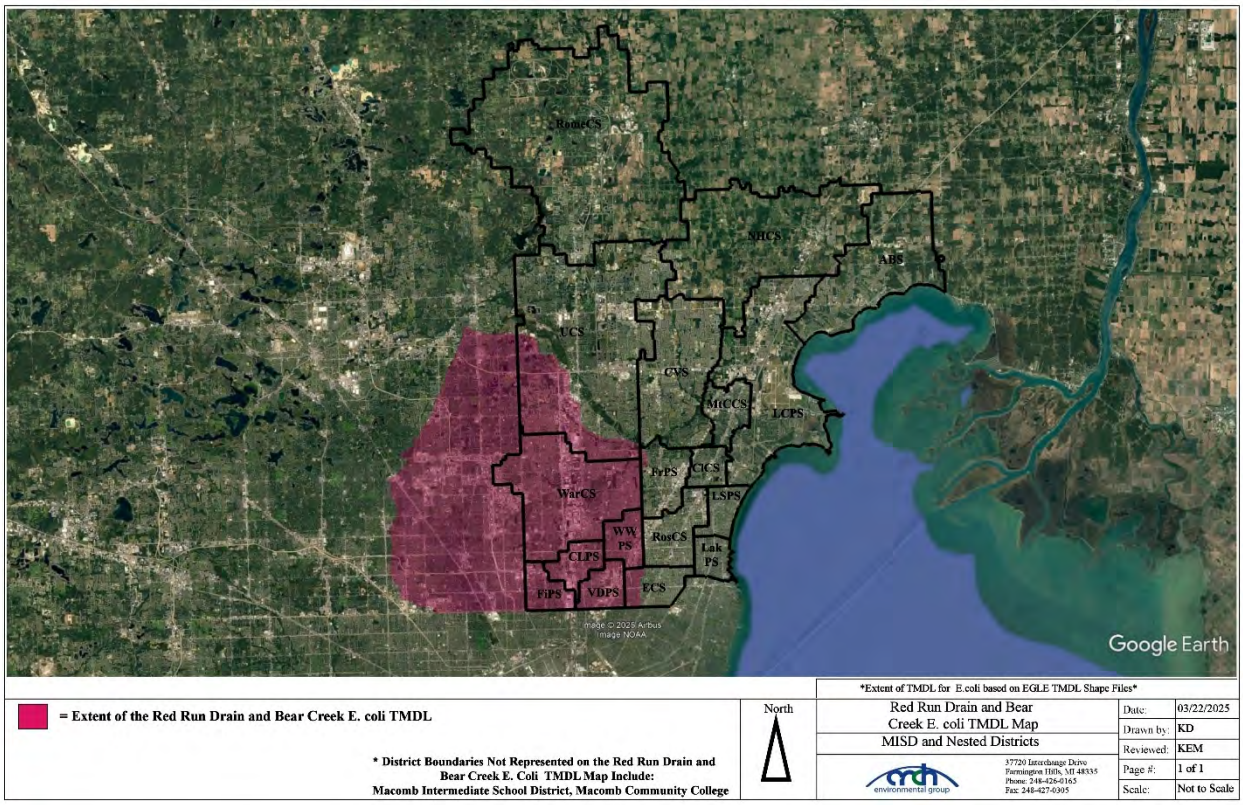
The Red Run Drain & Bear Creek were placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Illicit connections, wildlife and/or pet waste, Combined Sewer Overflows (CSO), and nonpoint source run off are the most likely source 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 Map[7]



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.

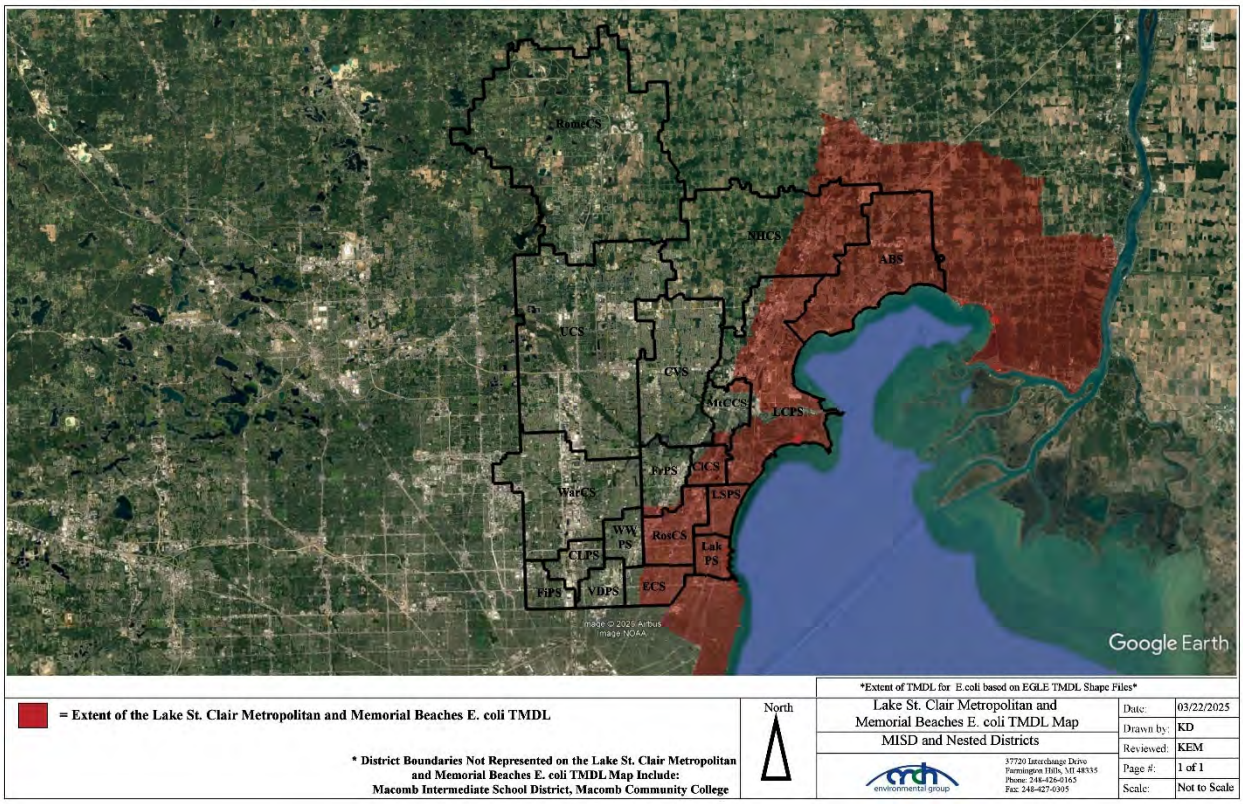
The following Macomb Intermediate School District and Nested Jurisdictions discharge stormwater either directly or indirectly within the Lake St. Clair Metropolitan & Memorial Beaches TMDL boundaries as identified in Map 6 below:

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 Map[8]



4.6 Salt River TMDL

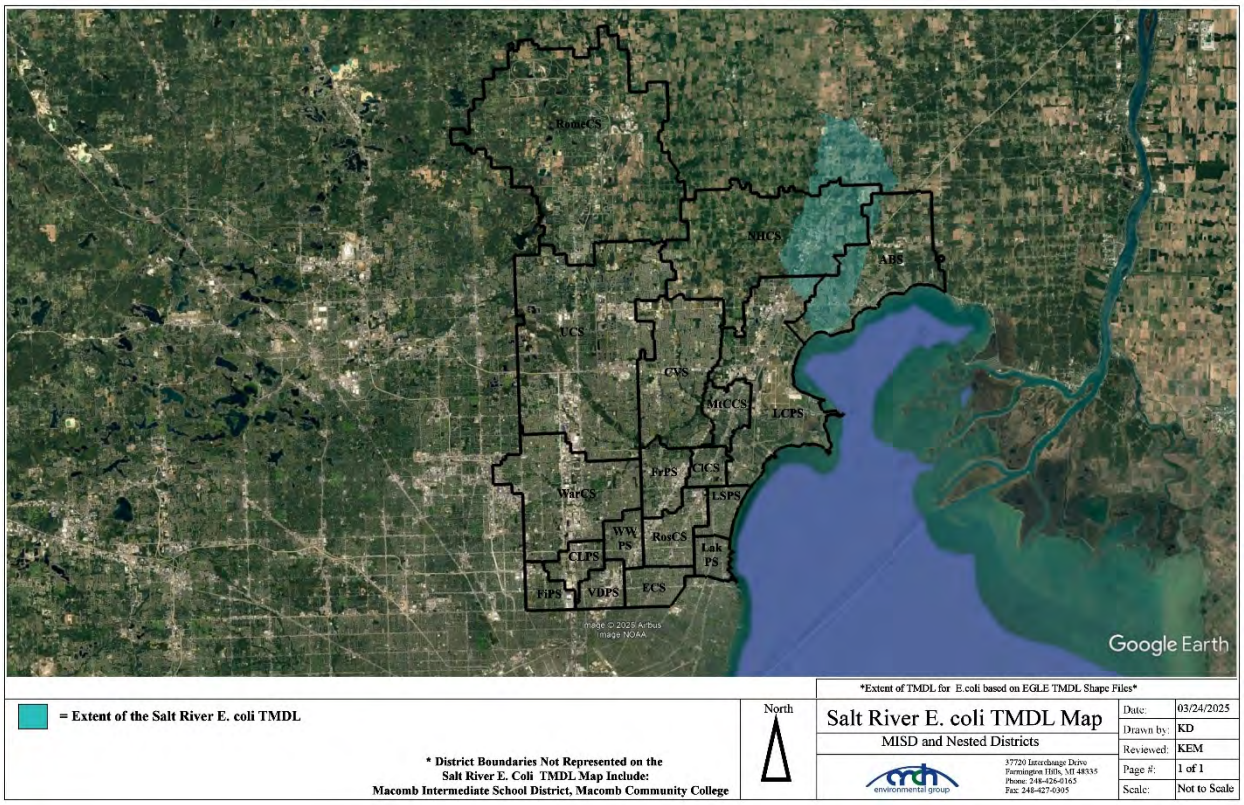
The Salt River was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Agricultural runoff, illicit connections, failing septic systems, and pet and/or wildlife waste are possible sources of E. coli.

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 Map[9]



4.7 Crapaud Creek TMDL

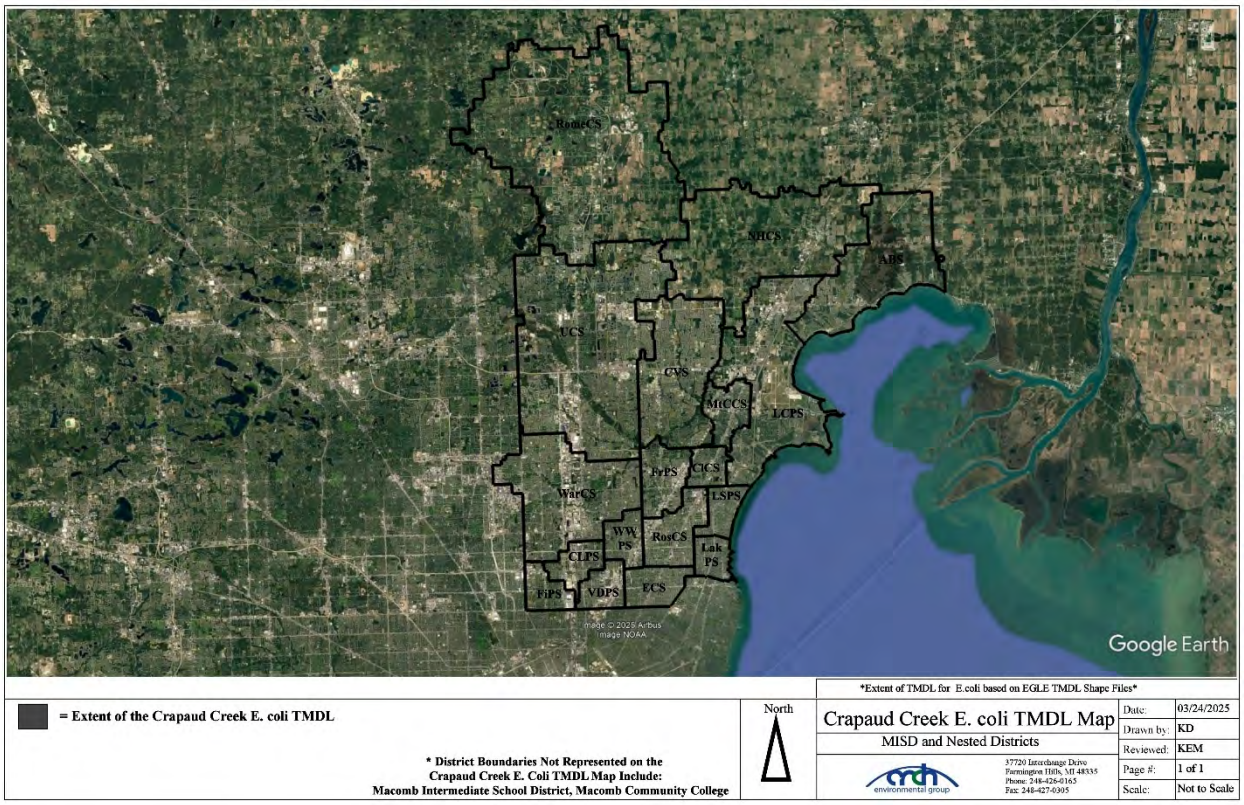
The Crapaud Creek was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Illicit connections, urban runoff, agricultural runoff, and wildlife and/or pet waste are the most likely sources of E. coli. Illicit connections 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 Map[10]



4.8 East Pond Creek TMDL

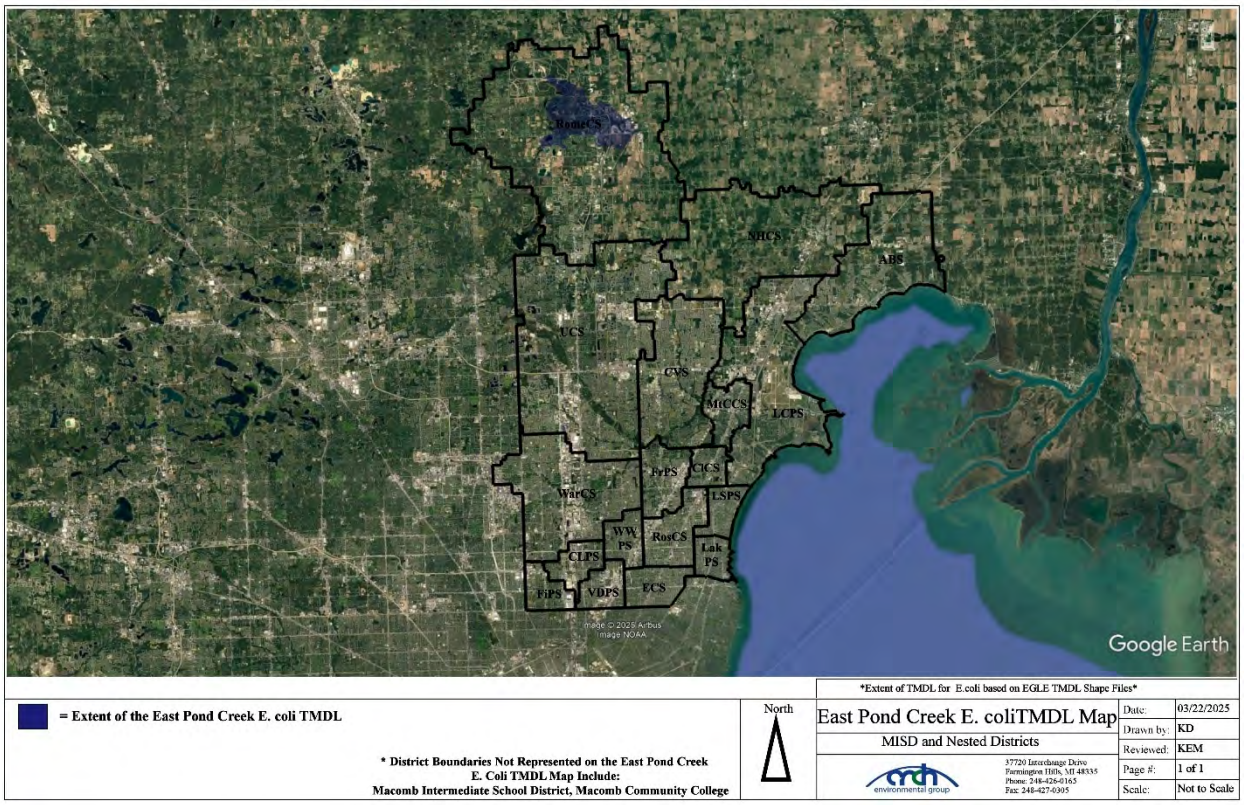
East Pond Creek was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Agricultural runoff, illicit connections, urban runoff, failing septic systems, and pet and/or wildlife wastes are possible sources of E. coli.

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 Map[11]



4.9 Coon Creek TMDL

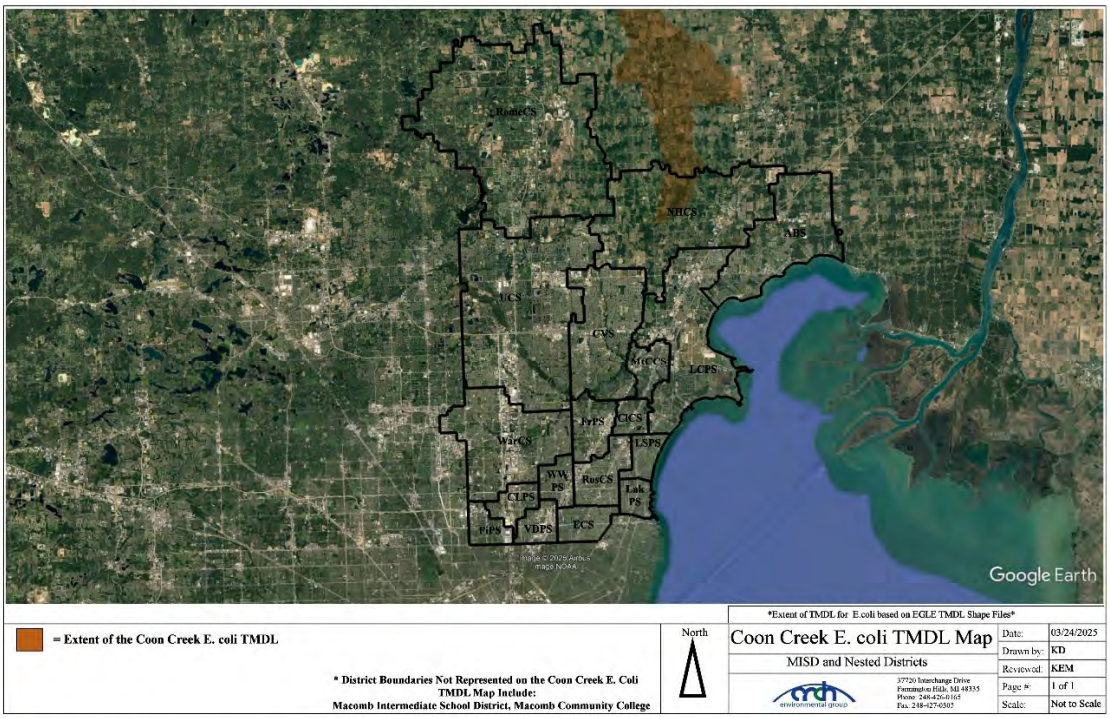
The Coon Creek was placed on Section 303(d) list due to impairment of recreational uses as indicated by the presence of elevated levels of **E. coli**. Agricultural runoff, illicit connections, urban runoff, failing septic systems, and pet and/or wildlife wastes are possible sources of E. coli.

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.

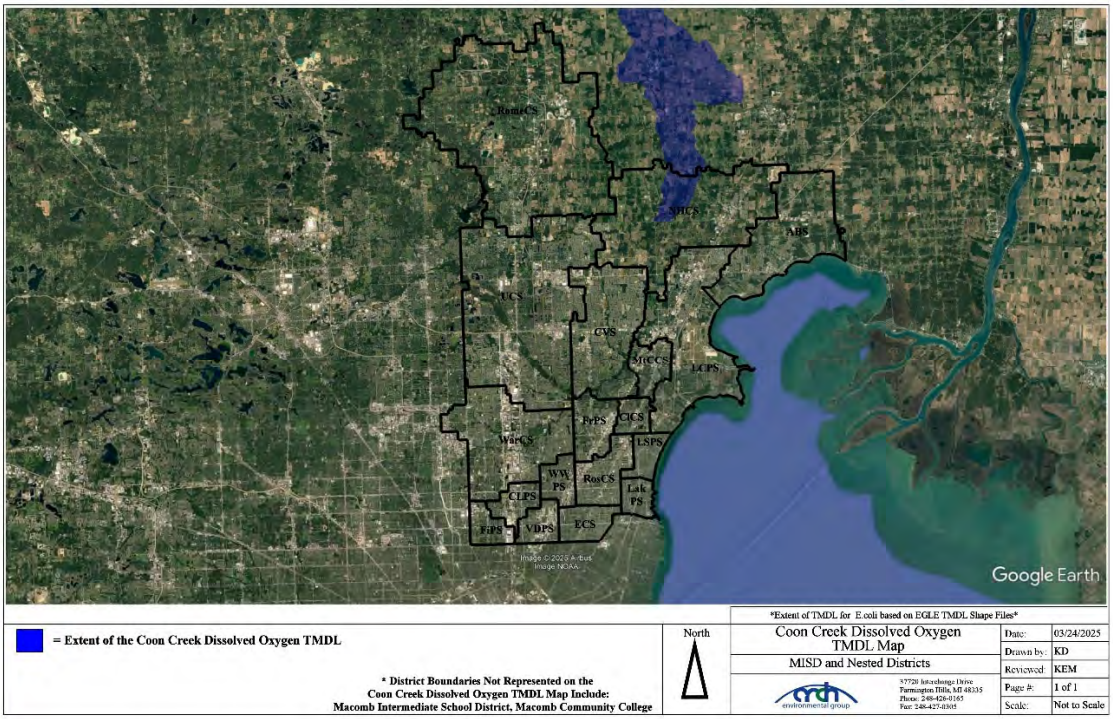
Based on the evaluation completed, there are no Macomb Intermediate School District or Nested Jurisdiction Facilities that discharge to MS4s within the Coon Creek E. coli or Coon Creek Dissolved Oxygen TMDL limits. The Coon Creek TMDL boundaries are identified in Map 10 and Map 11 below:

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

Map 10 – Total Maximum Daily Load Map[12]



Map 11 – Total Maximum Daily Load Map[13]



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

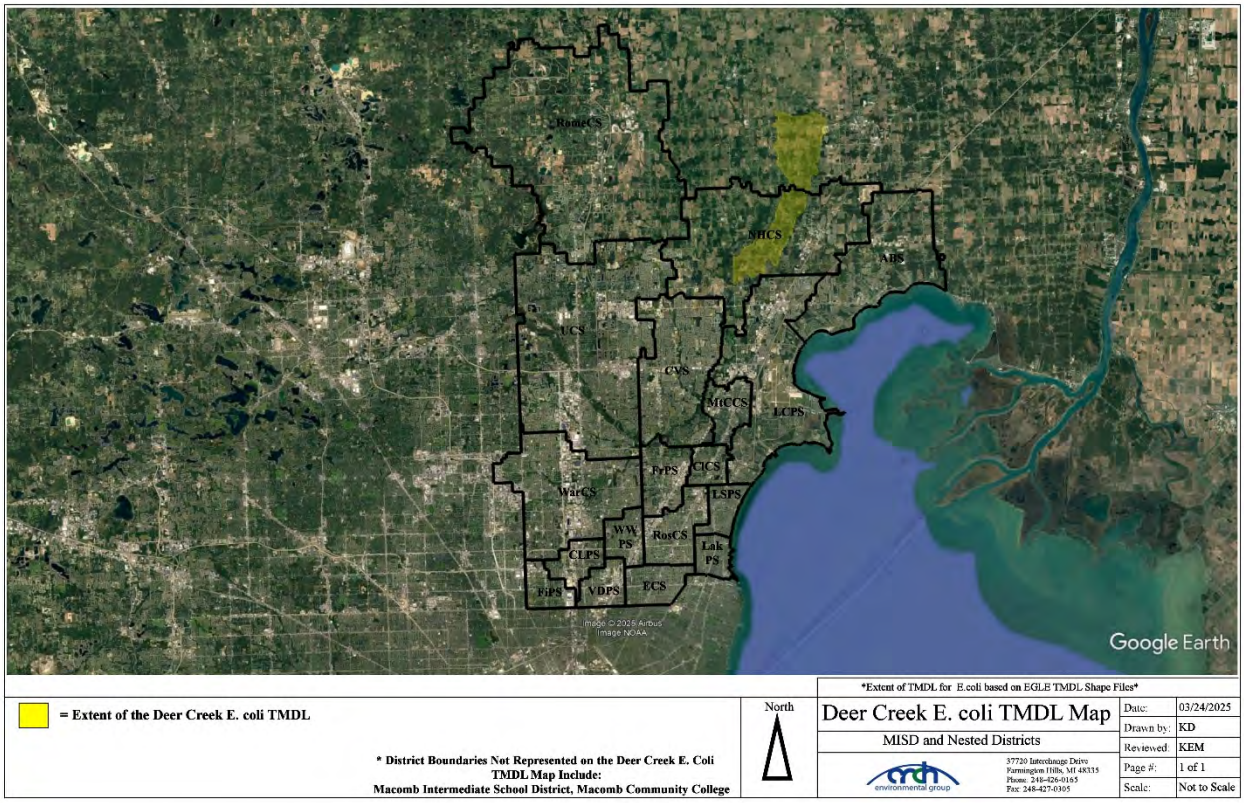
[13] Total maximum daily load boundaries based on Michigan Department of Environment, Great Lakes, and Energy Shapefiles.

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 Map[14]



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	SEMCOG 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 SEMCOG 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

Development Date: April 1, 2025
Revision Date: September 11, 2025

Receiving Waters Table
Permit Cycle 2025-2030

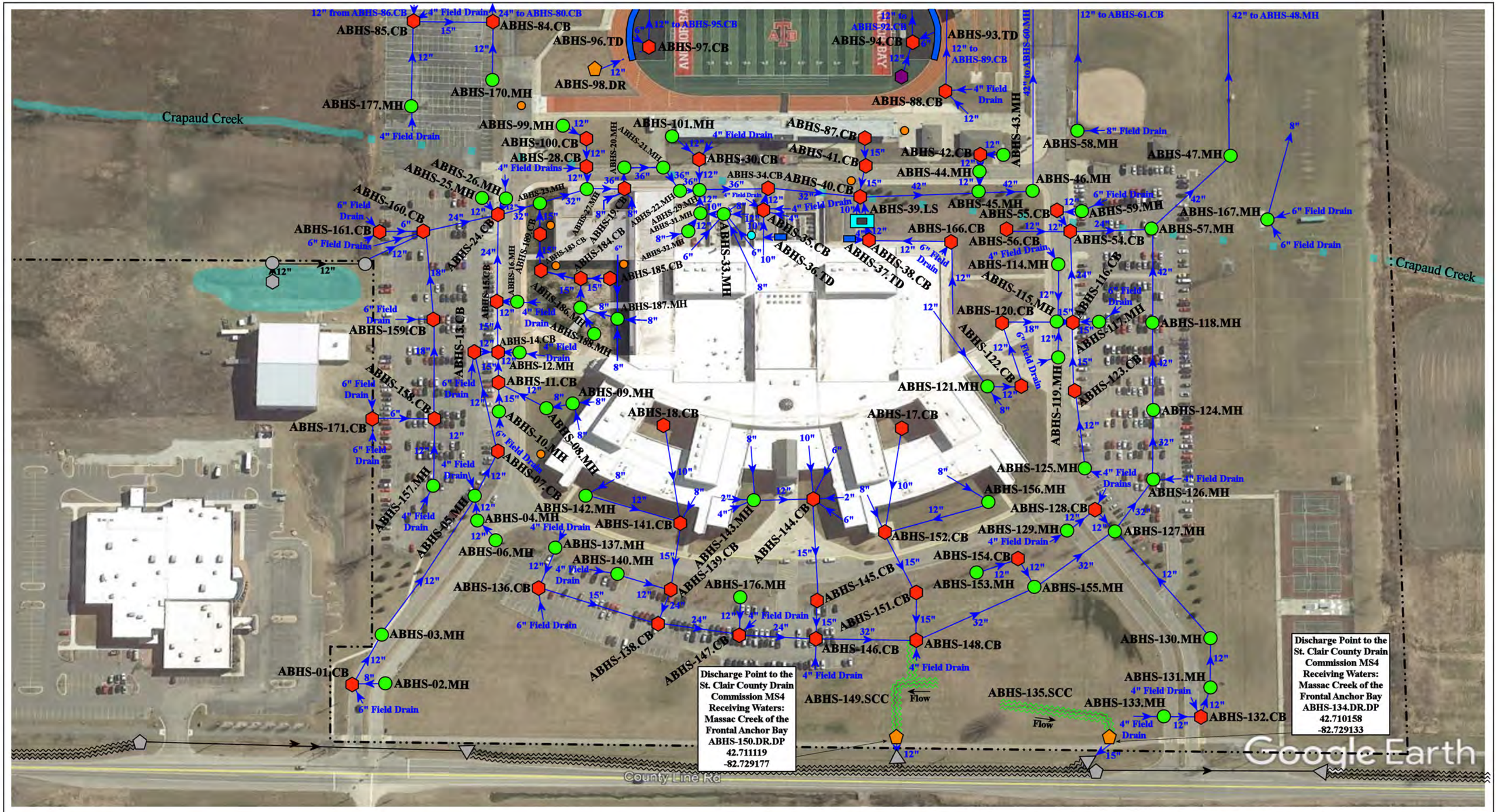
Anchor Bay Schools Receiving Waters Table Permit Cycle [2025-2030]							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Point of Discharge / Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Anchor Bay High School	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

Date Updated: September 10, 2025

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

Date Updated: September 10, 2025



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

North

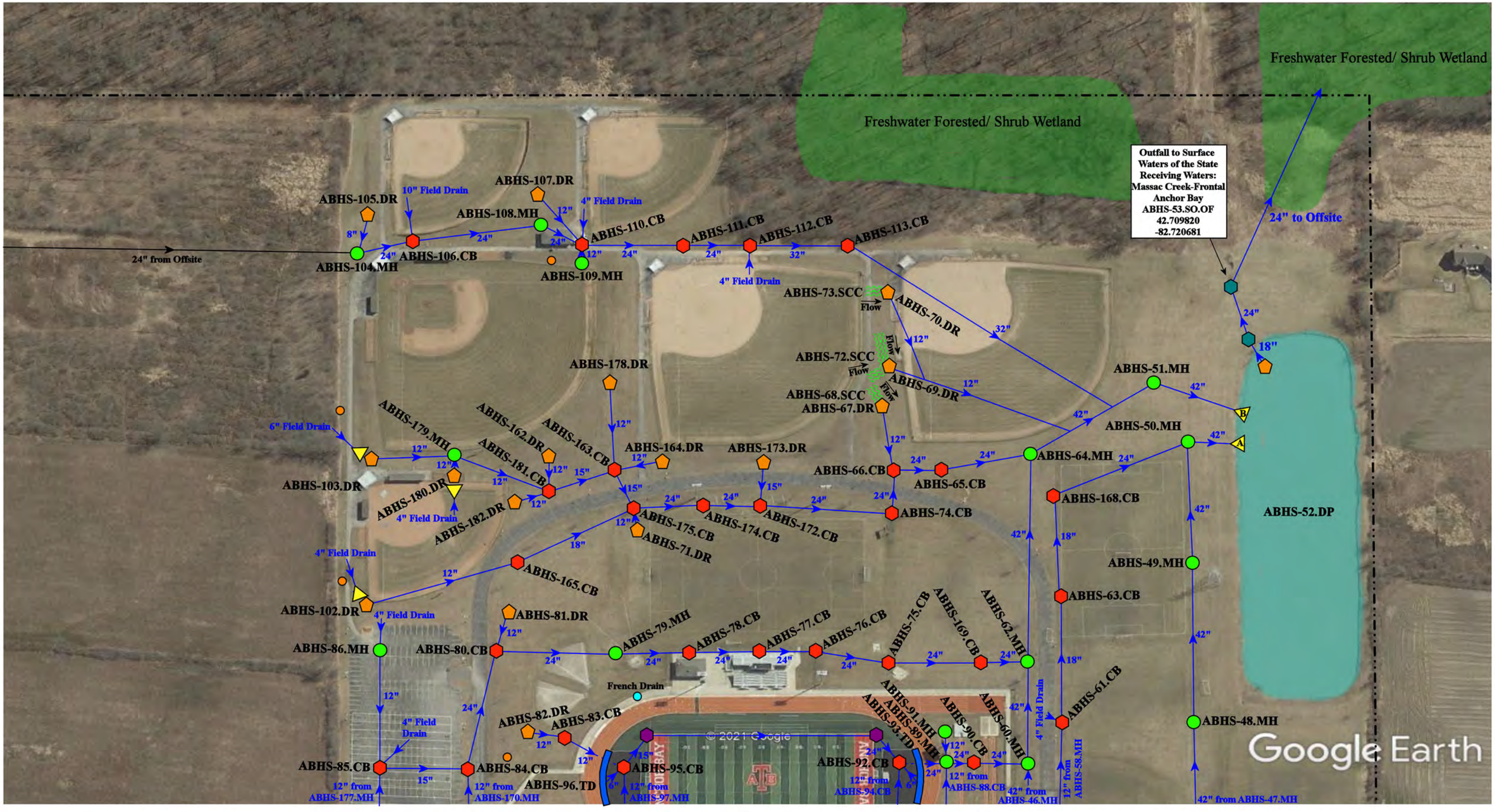
6319 County Line Rd, Fair Haven, MI 48023

Anchor Bay High School

Anchor Bay Schools

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

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



6319 County Line Rd, Fair Haven, MI 48023

= Catch Basin
= Manhole
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North

Anchor Bay High School

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environmental group
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- = Swale/Stormwater Conveyance Channel
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North

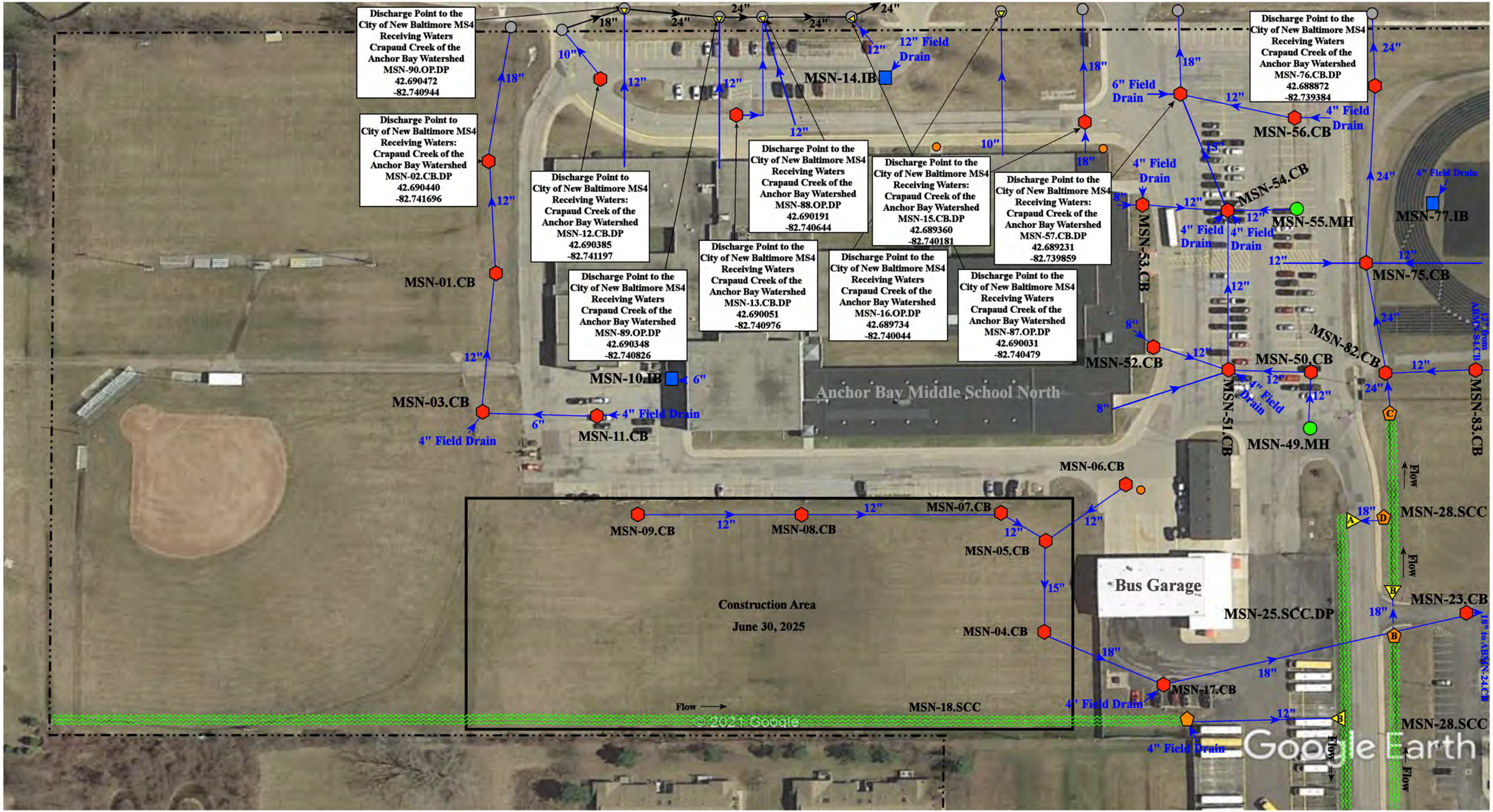
6319 County Line Rd, Fair Haven, MI 48023

Anchor Bay High School

Anchor Bay Schools

orchard, ceh, and rose environmental group
25510 W 11 Mile Road
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305

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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
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= Buried Structure
= Stabilized Outlet
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= Swale/Stormwater Conveyance Channel
= Underground Detention System

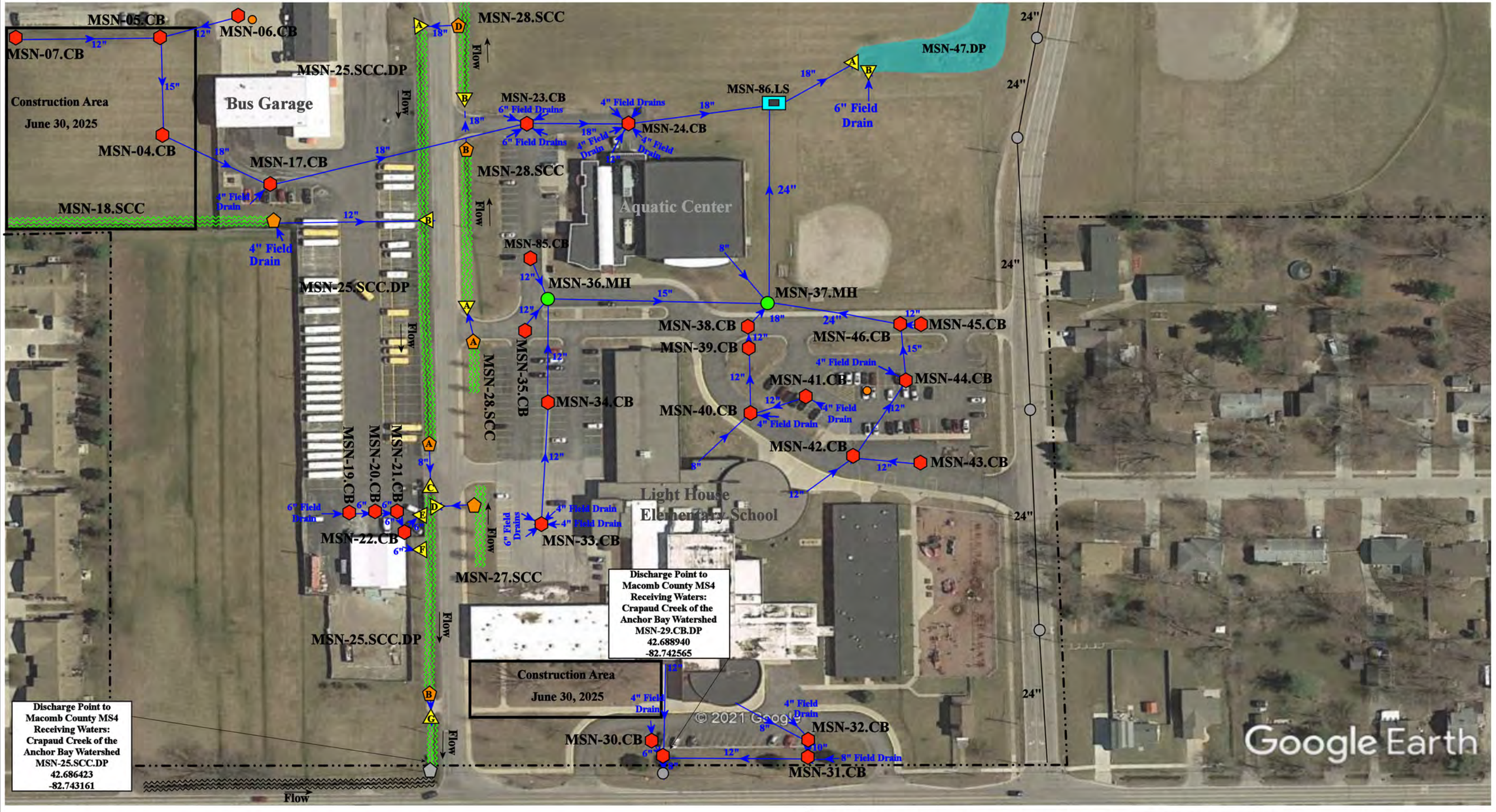
North

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

Anchor Bay School District

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

Revision Date :	07/24/2025
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52805, 52347, and 52401 Ashley Drive, New Baltimore, Michigan 48047; 51880 and 51890 Washington St, New Baltimore, MI 48047

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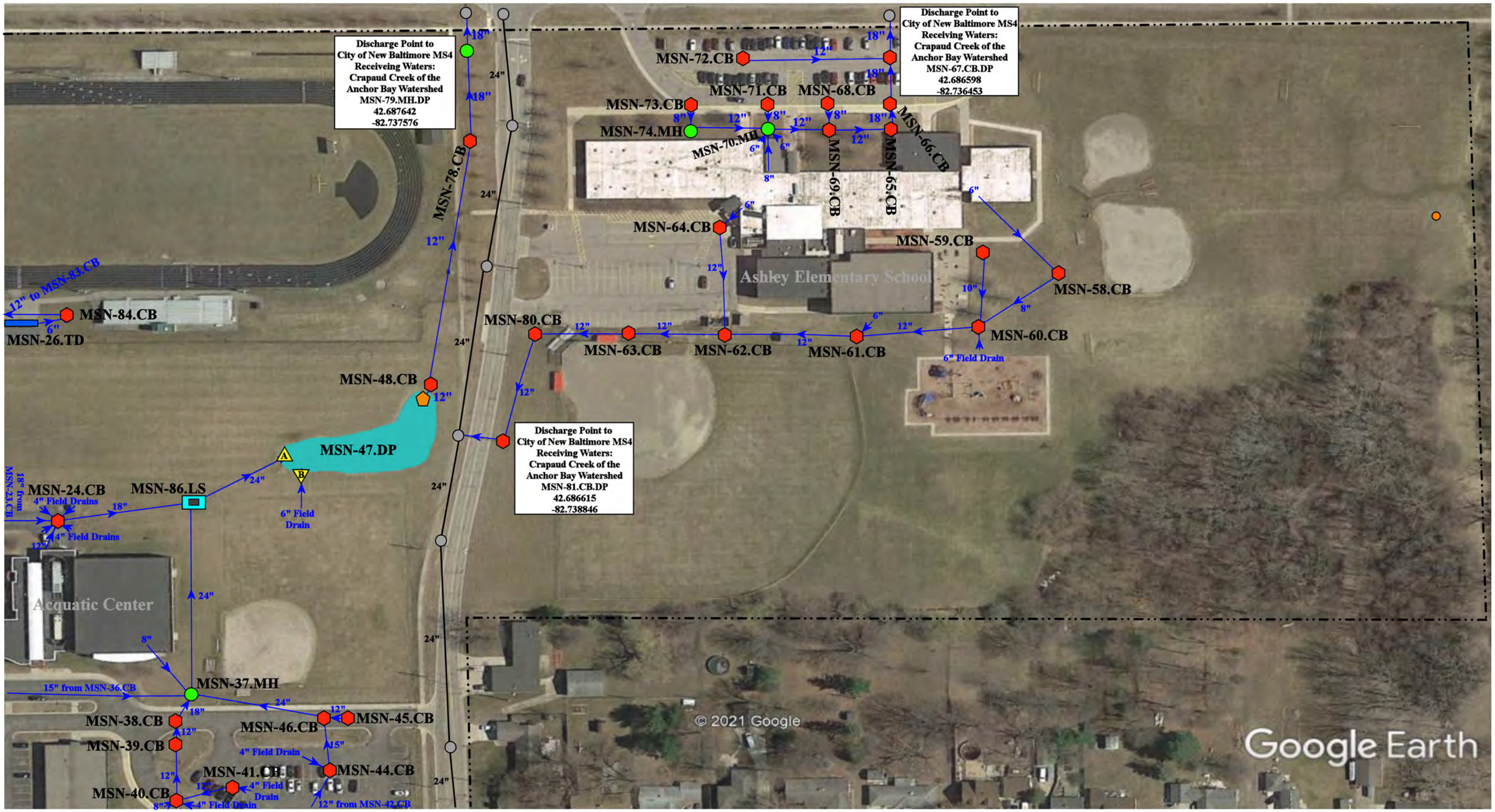
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Anchor Bay Middle School-North, Ashley Elementary School, Lighthouse Elementary School, Bus Garge, and Aquatic Center & Fitness Center Complex

Anchor Bay School District

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

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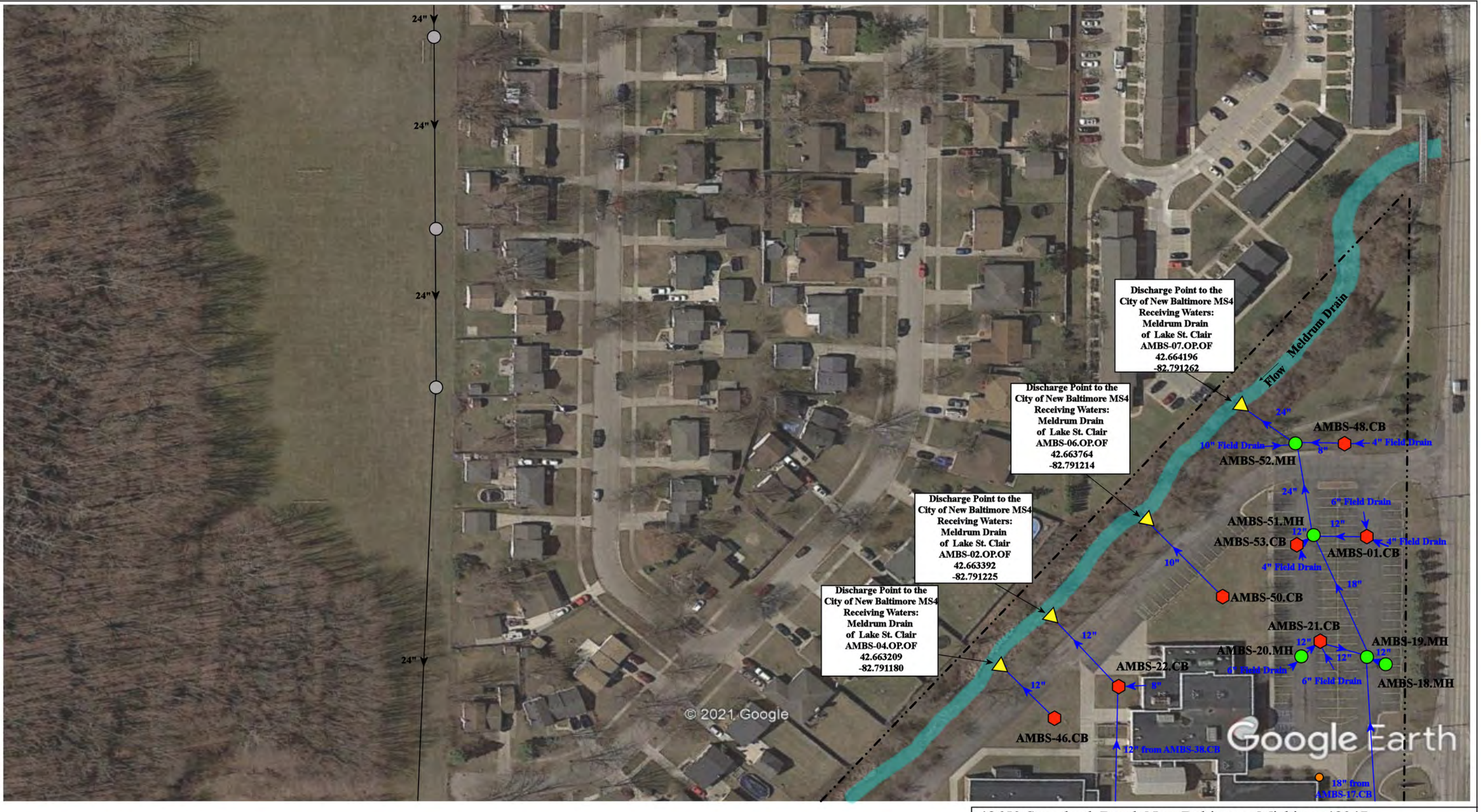
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Anchor Bay Middle School-North, Ashley Elementary School, Lighthouse Elementary School, Bus Garge, and Aquatic Center & Fitness Center Complex

Anchor Bay School District

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

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Page #:	3 of 3
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48650 Sugarbush Road, New Baltimore, Michigan 48047

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

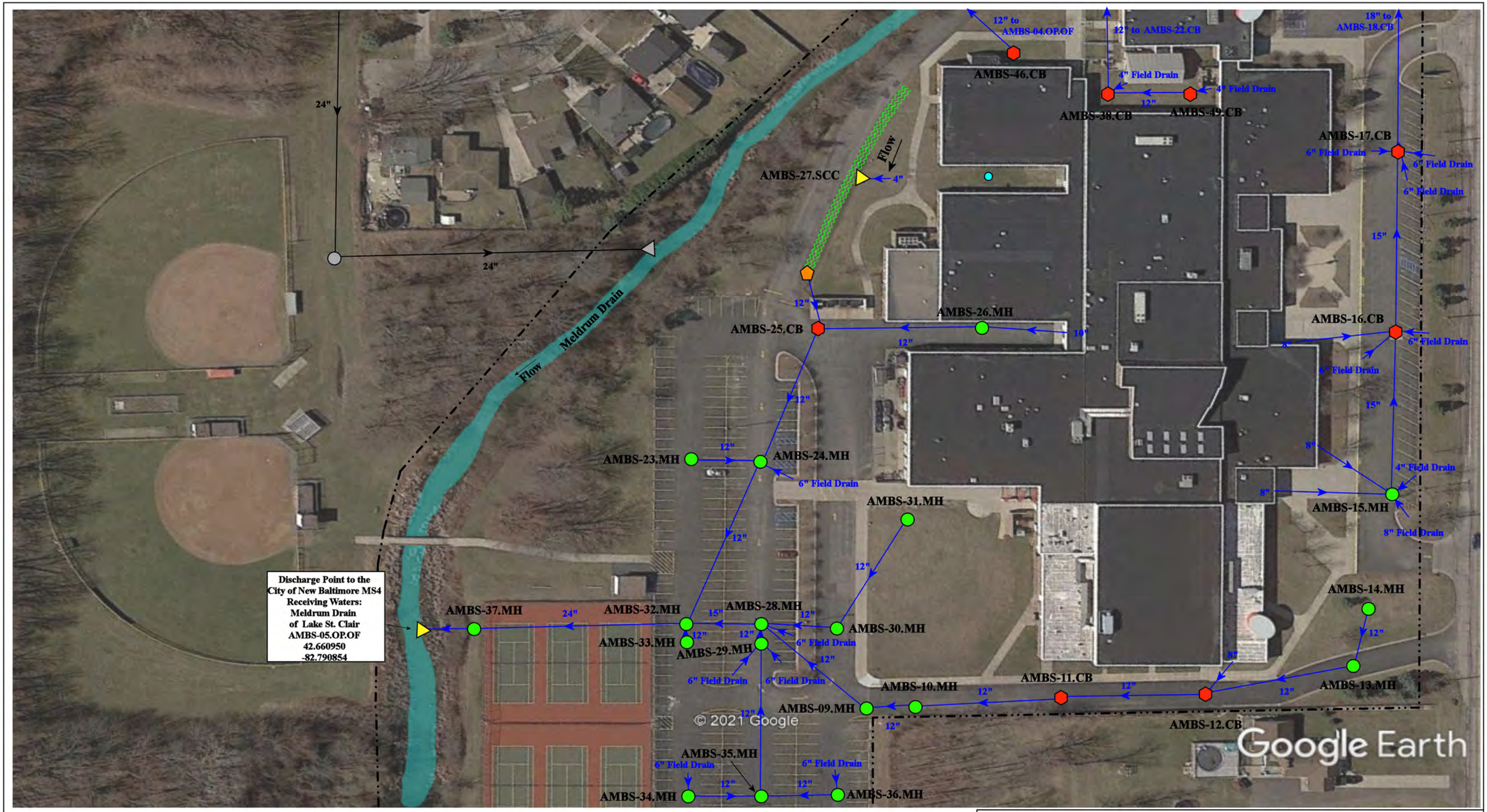
North

Anchor Bay Middle School South

Anchor Bay School District

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

Revision Date :	03/21/2025
Drawn by:	JLP
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
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= Buried Structure
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= Hydrodynamic Separator
= Pond/Basin
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= Underground Detention System

North

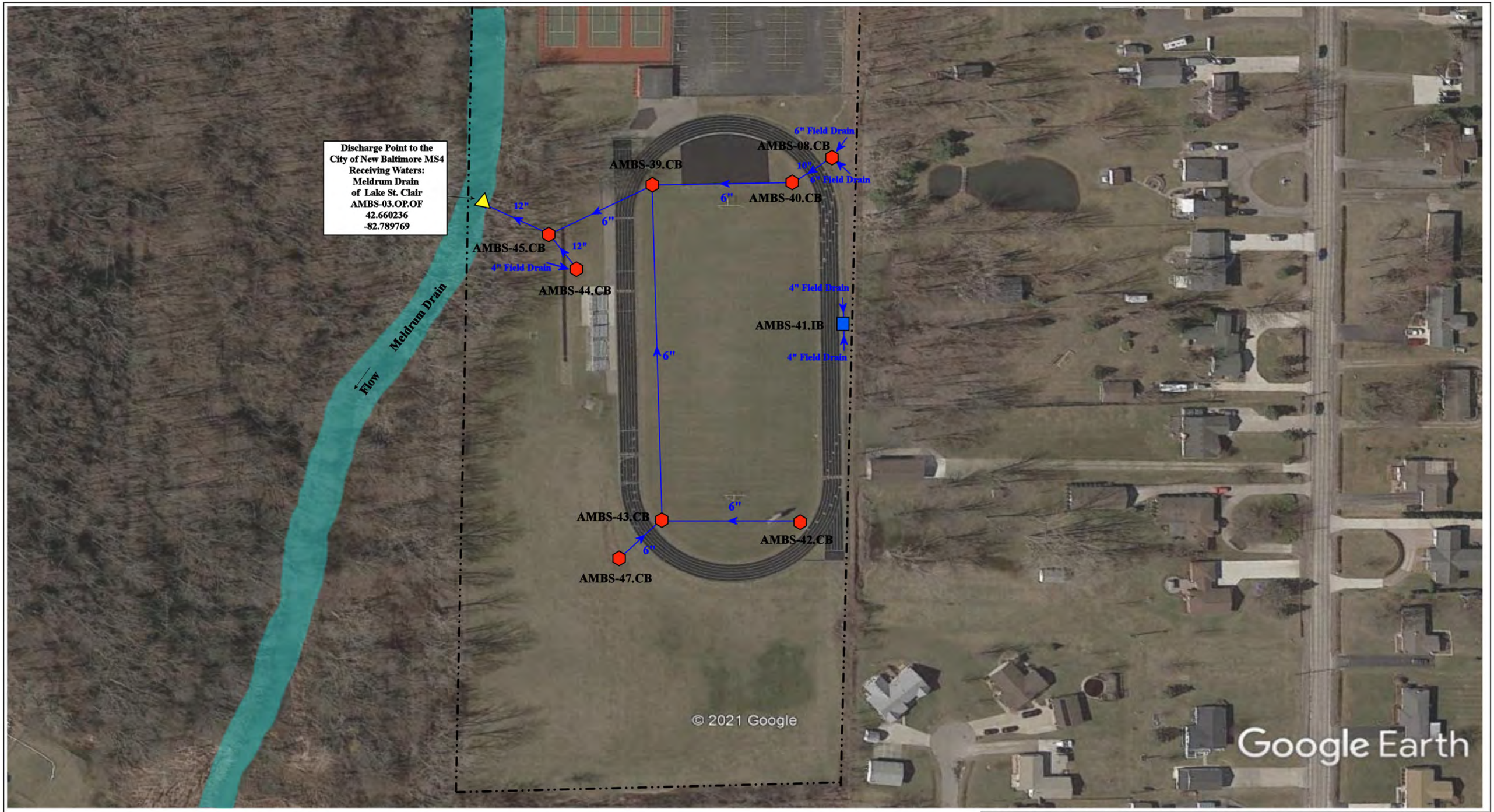
48650 Sugarbush Road, New Baltimore, Michigan 48047

Anchor Bay Middle School South

Anchor Bay School District

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

Revision Date :	03/21/2025
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Scale:	Not to Scale



48650 Sugarbush Road, New Baltimore, Michigan 48047

= Catch Basin
= Manhole
= French Drain
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= Property Lines
= Buried Structure
= Stabilized Outlet
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= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

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
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Page #:	3 of 3
Scale:	Not to Scale



Map Key

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

N

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

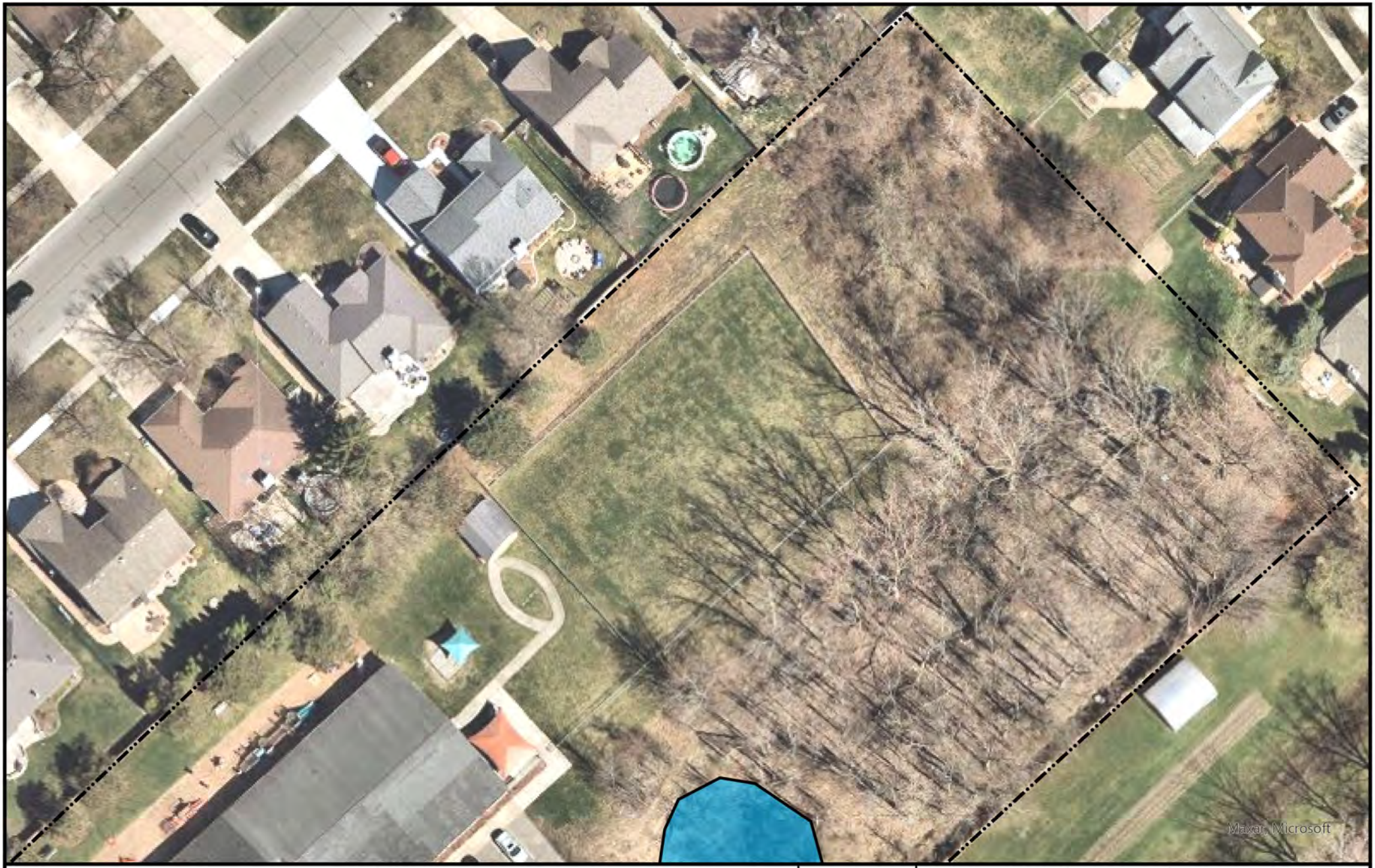
Early Childhood Center and School Age Childcare

Anchor Bay School District

Revision Date:	09/04/2025
Drawn By:	SB
Reviewed By:	CH
Page #:	1 of 2

0 25 50 Feet

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



Map Key

- = Catch Basin
- = Manhole
- = Infiltration Basin
- = Drainage Receptor
- = Open Pipe Outlet
- = Stabilized Outlet
- = Trench Drain
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- = Gravel Lot/Road
- = Property Lines
- = Access Point

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

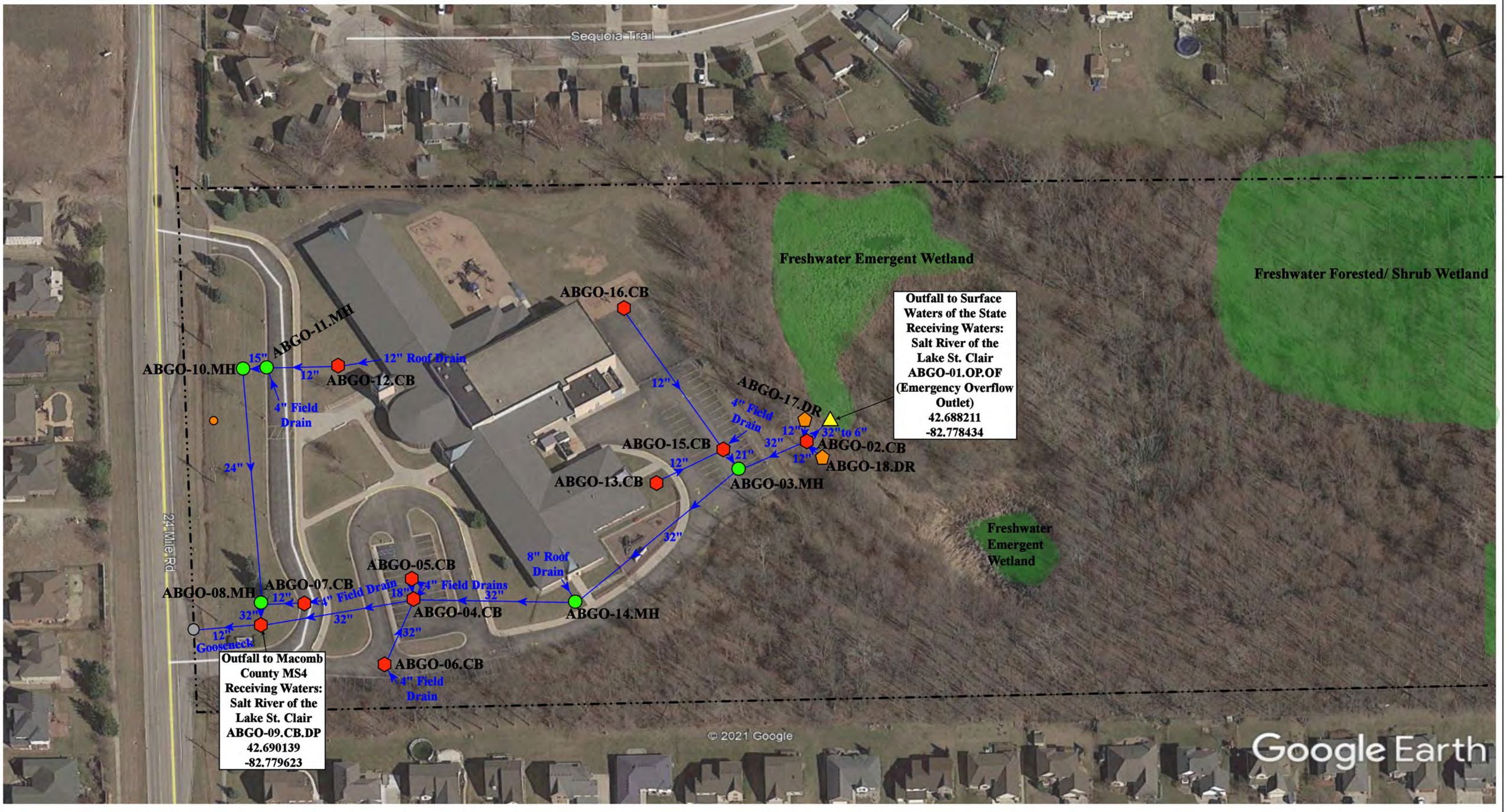
Early Childhood Center and School Age Childcare

Anchor Bay School District

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

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

0 25 50 Feet



= 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

32900 24 Mile Rd., Chesterfield Twp., MI 48047

Great Oaks Elementary School

Anchor Bay School District

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

Revision Date :	03/23/2025
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Reviewed:	BJK
Page #:	1 of 2
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= 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
= Wetland Area
= Underground Detention System

North

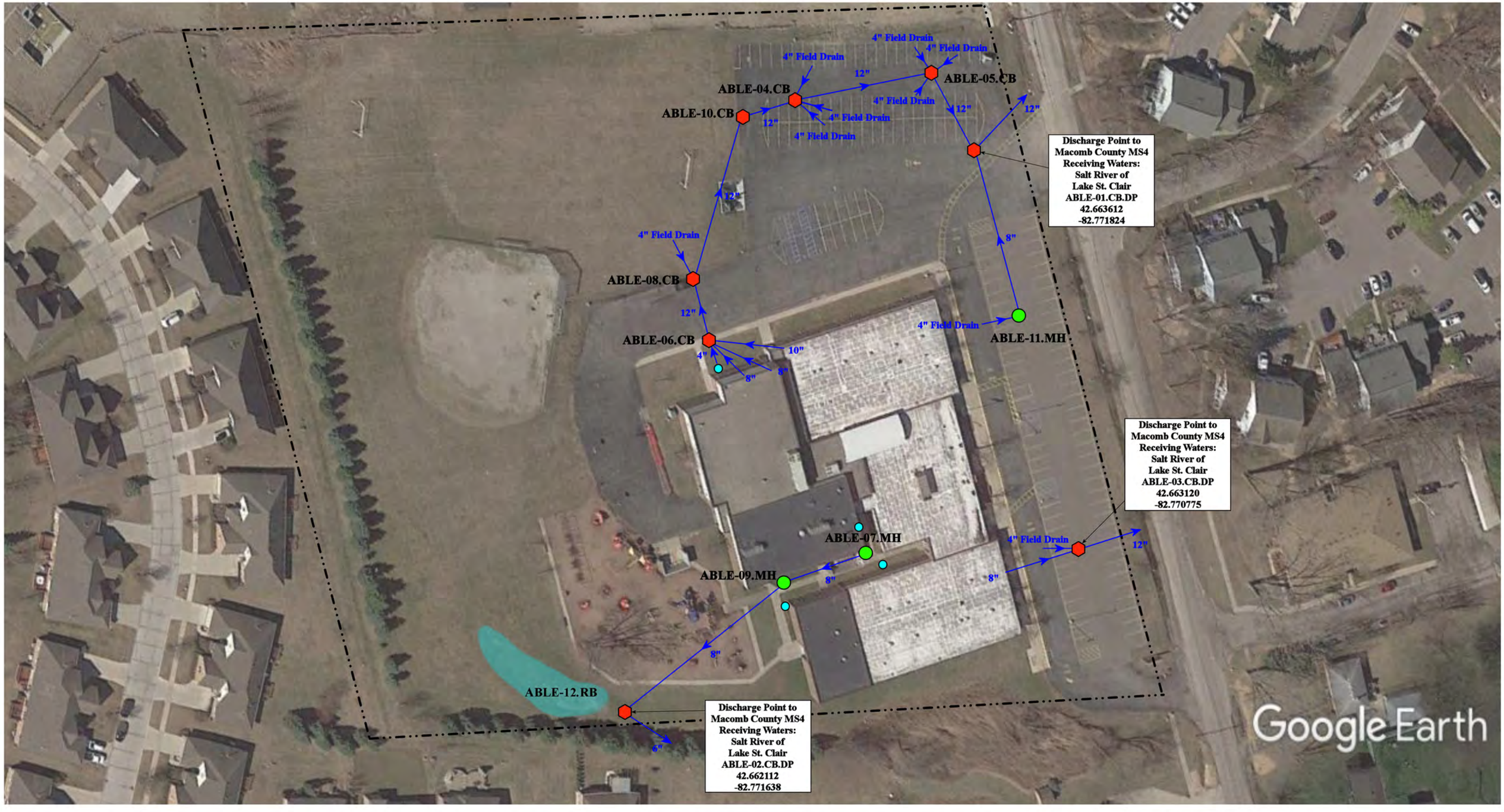
32900 24 Mile Rd., Chesterfield Twp., MI 48047

Great Oaks Elementary School

Anchor Bay School District

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

Revision Date :	03/23/2025
Drawn by:	EDG
Reviewed:	BJK
Page #:	2 of 2
Scale:	Not to Scale



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

North

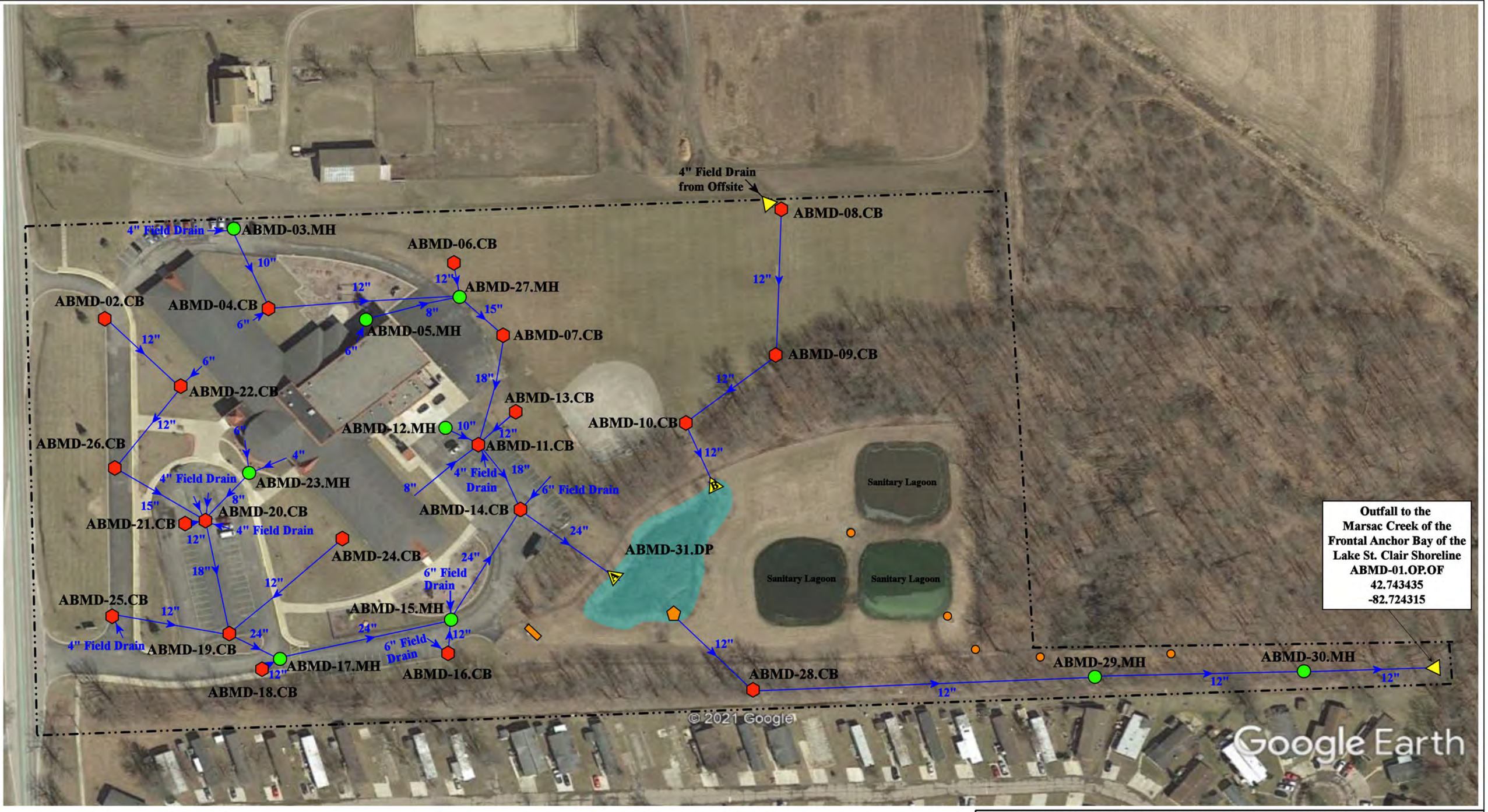
33700 Hooker Rd., New Baltimore, Michigan 48047

Lottie Elementary School

Anchor Bay School District

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

Revision Date :	07/15/2024
Drawn by:	JLP
Reviewed:	EDG
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
= Sanitary Pump Station

North

5201 County Line Road, Casco, Michigan 48064

MacDonald Elementary School-Administration

Anchor Bay School District

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

Revision Date :	06/18/2024
Drawn by:	JLP
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale



= Catch Basin
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= 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

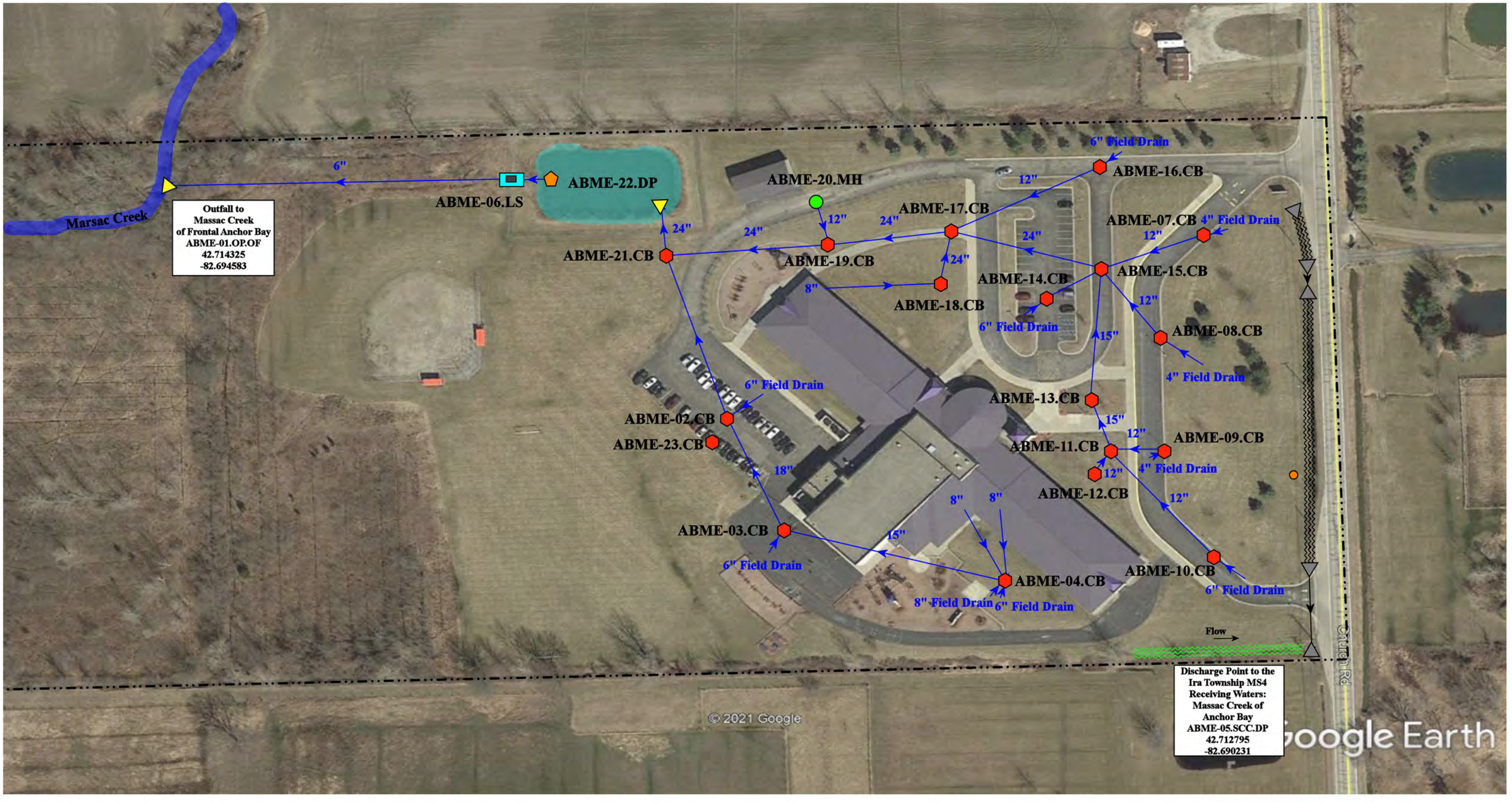
6300 Church Rd, Ira Township, MI 48023

Maconce Elementary School

Anchor Bay Schools

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

Revision Date :	07/15/2022
Drawn by:	JLP
Reviewed:	CD
Page #:	1 or 2
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
= Underground Detention System

North

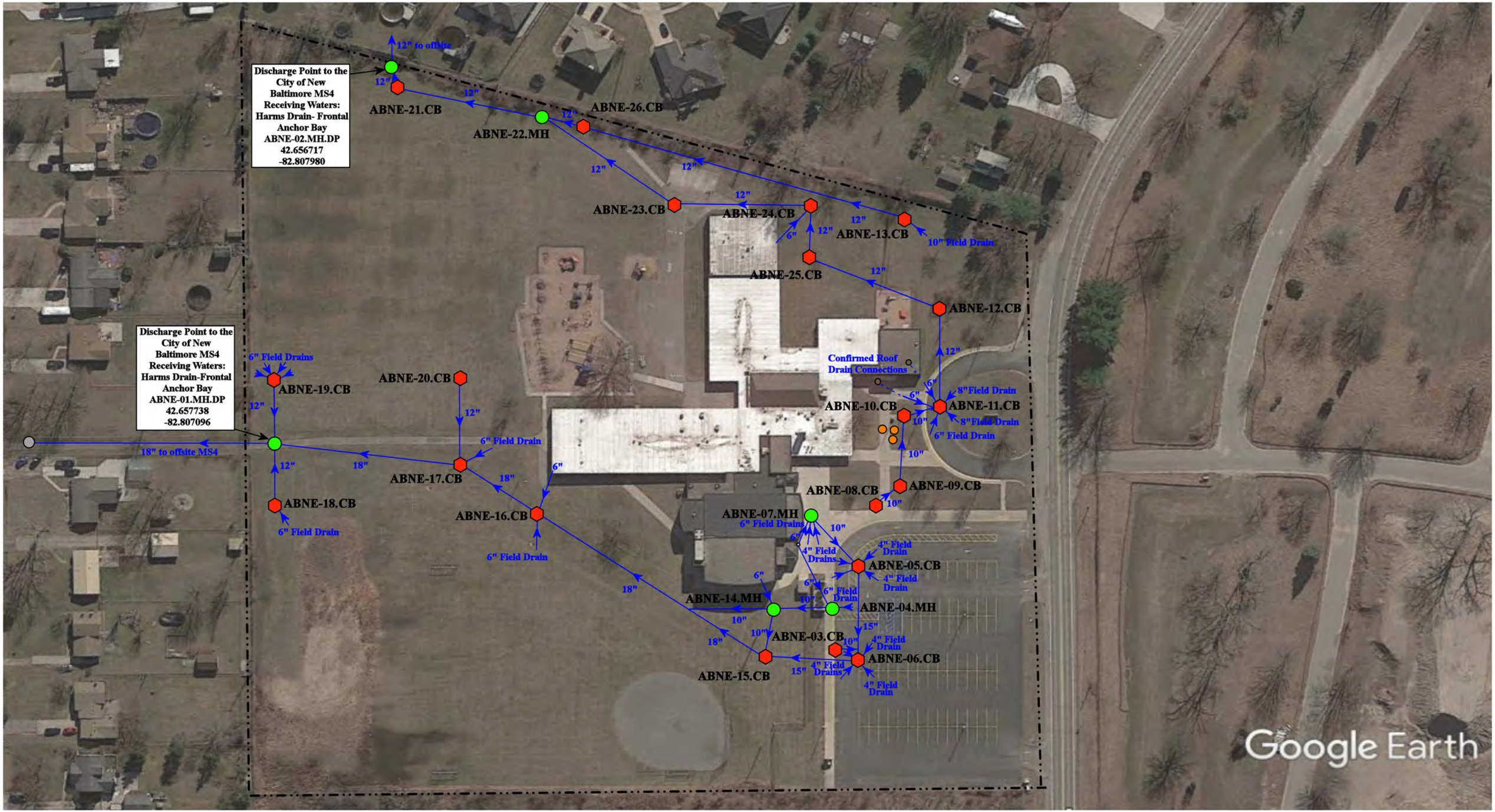
6300 Church Rd, Ira Township, MI 48023

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



47800 Sugarbush Rd, 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
= Cleanout
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

Naldrett Elementary School

Anchor Bay Schools

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

Revision Date :	07/13/2025
Drawn by:	EDG
Reviewed:	LK
Page #:	1 of 1
Scale:	Not to Scale

Receiving Waters Table
Permit Cycle 2025-2030

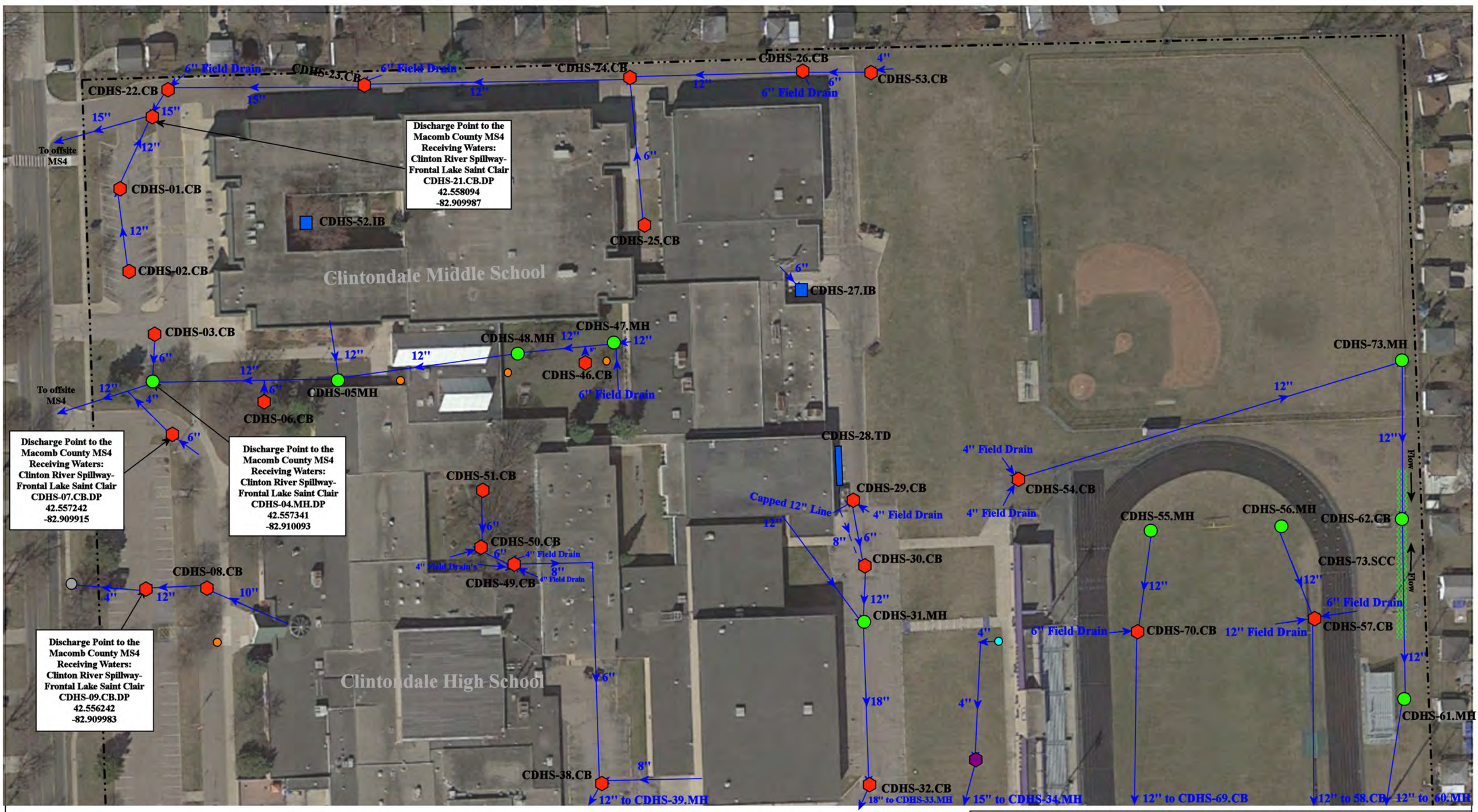
Clintondale Community Schools							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Clintondale High School / Clintondale Middle School / Administration Complex	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
McGlinnen 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

Date Updated: April 1, 2025

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

Date Updated: April 1, 2025



= 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
= Oil/Water Separator

North

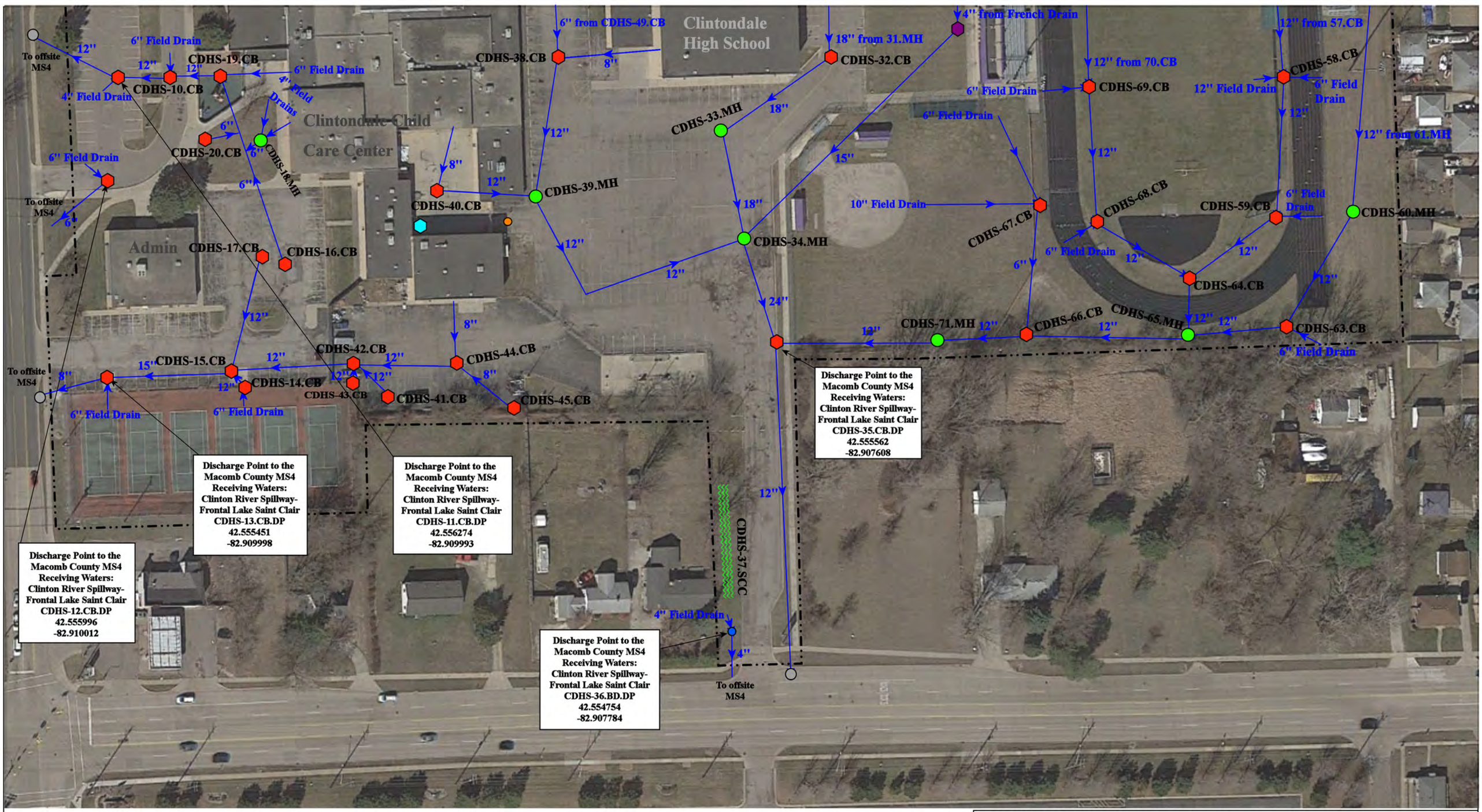
35200/35300/35100 Little Mack Ave, Clinton Twp, MI 48035

Clintondale High School/Clintondale Middle School/ Clintondale Administration Complex

Clintondale Community Schools

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

Revision Date :	09/15/2024
Drawn by:	WM
Reviewed:	KS
Page #:	1 of 2
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= 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
= Oil/Water Separator

North

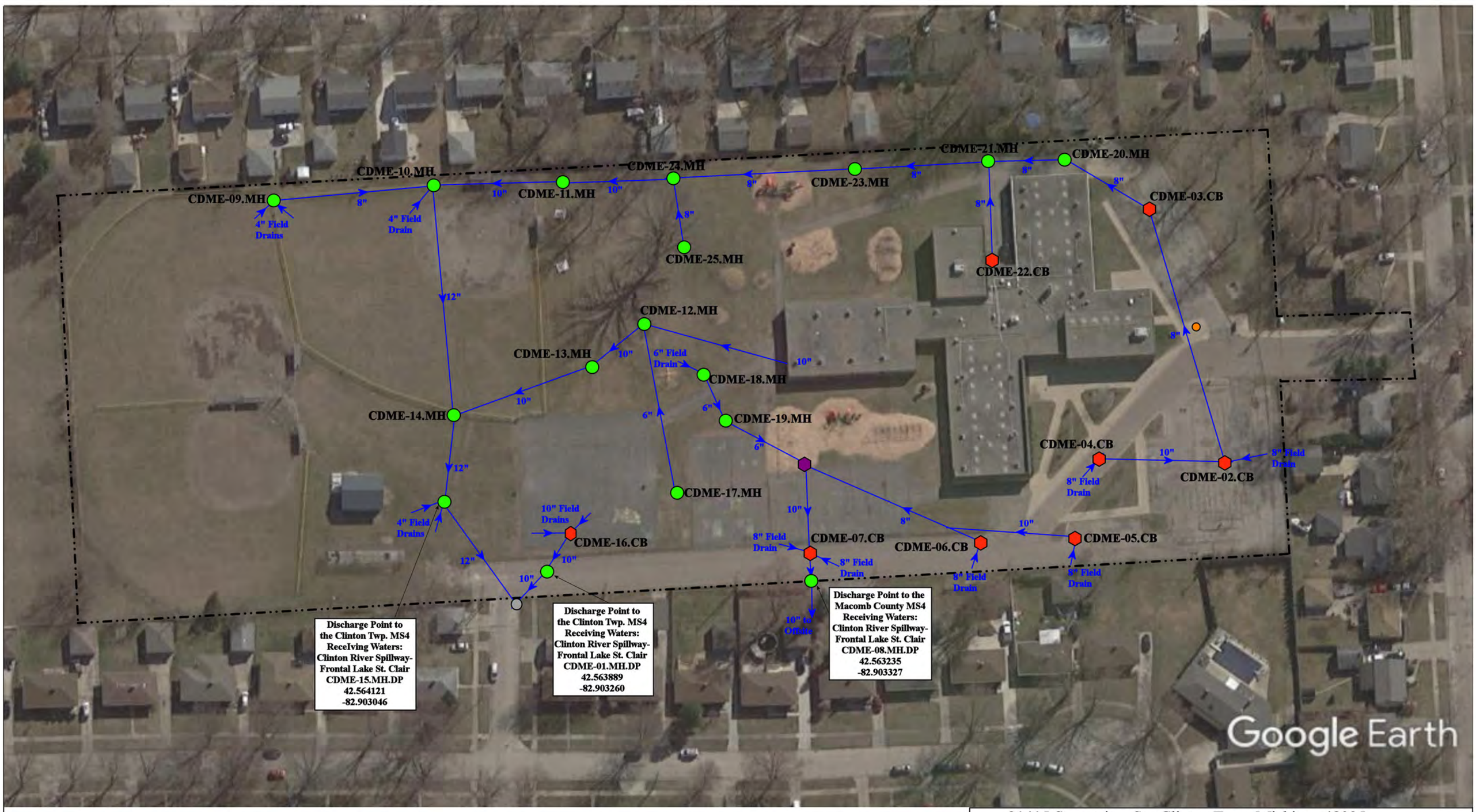
35200/35300/35100 Little Mack Ave, Clinton Twp, MI 48035

Clintondale High School/Clintondale Middle School/ Clintondale Administration Complex

Clintondale Community Schools

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

Revision Date :	09/15/2024
Drawn by:	WM
Reviewed:	KS
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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
= Underground Detention System

North

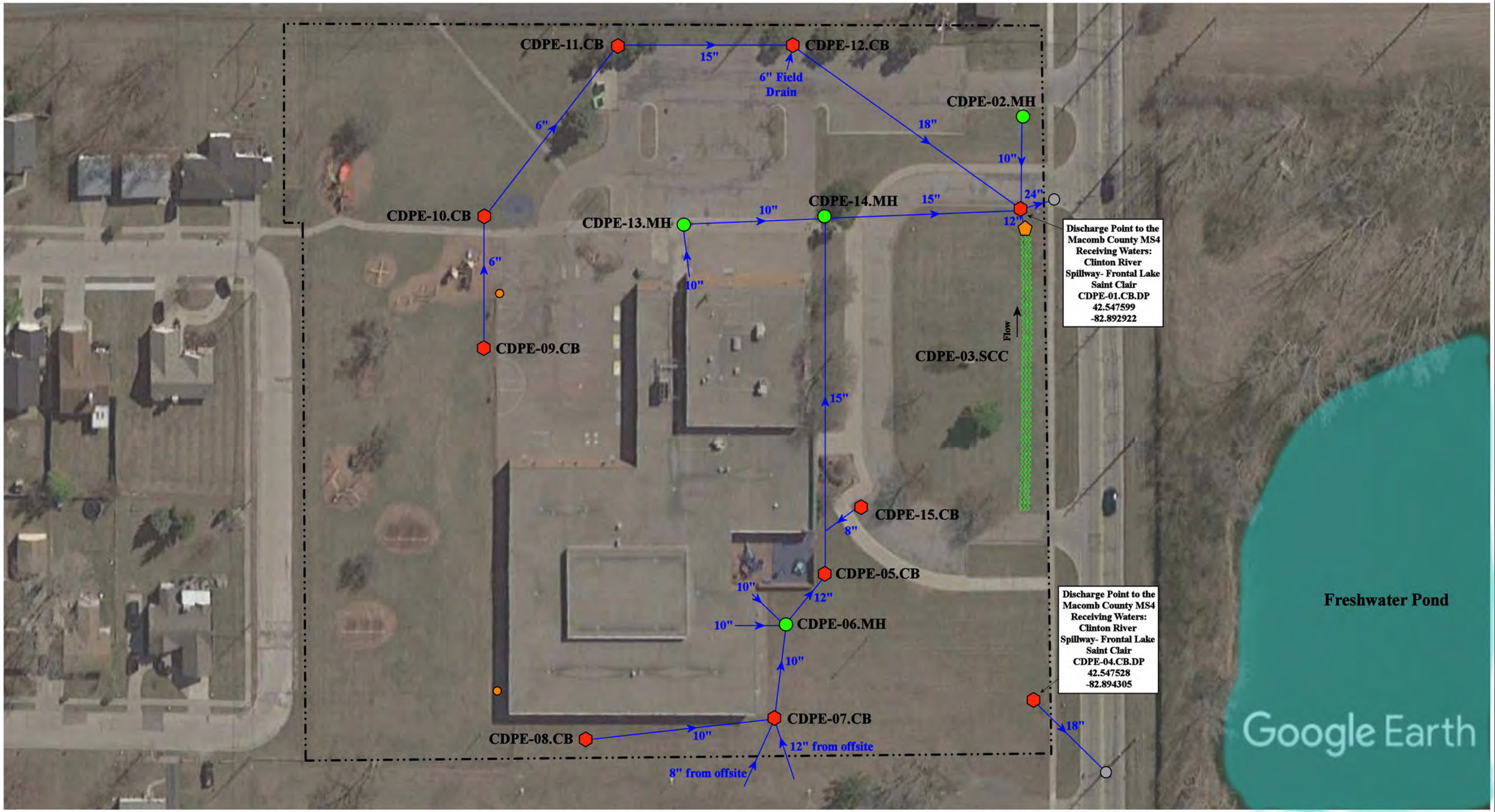
21415 Sunnyview St., Clinton Twp., Michigan 48035

McGlinnen Elementary School

Clintondale Community Schools

environmental group
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:	EMB
Reviewed:	EG
Page #:	1 of 1
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22055 Quinn Rd, Clinton Township, MI 48035

= 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

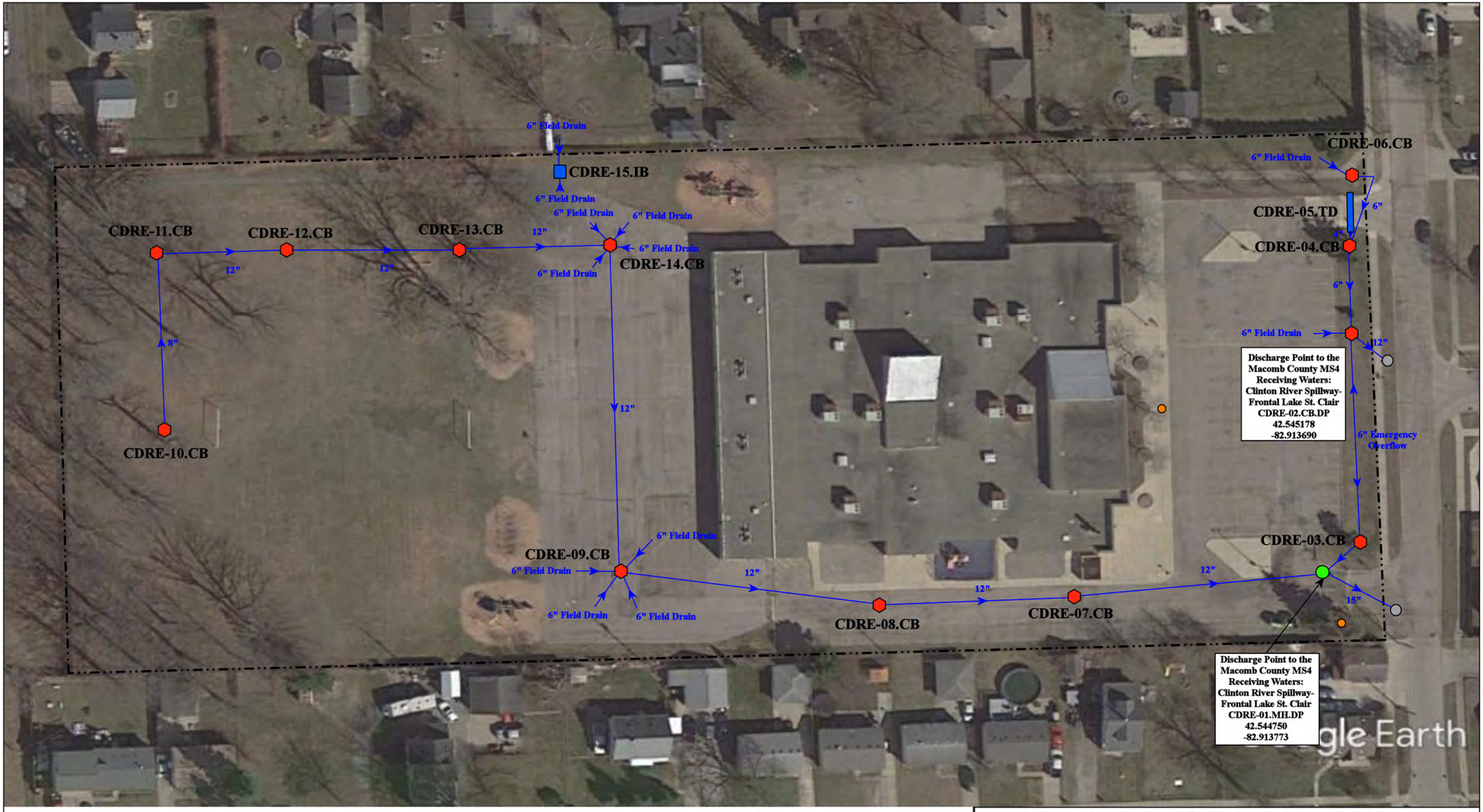
North

Parker Elementary School

Clintondale Community Schools

environmental group
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



33749 Wurfel Street, Clinton Township MI, 48035

= 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

Rainbow Early Childhood Center

Clintondale Community Schools

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

Revision Date :	11/13/2024
Drawn by:	JLP
Reviewed:	BK
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

Date Updated: March 21, 2025

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

Date Updated: March 21, 2025



= 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

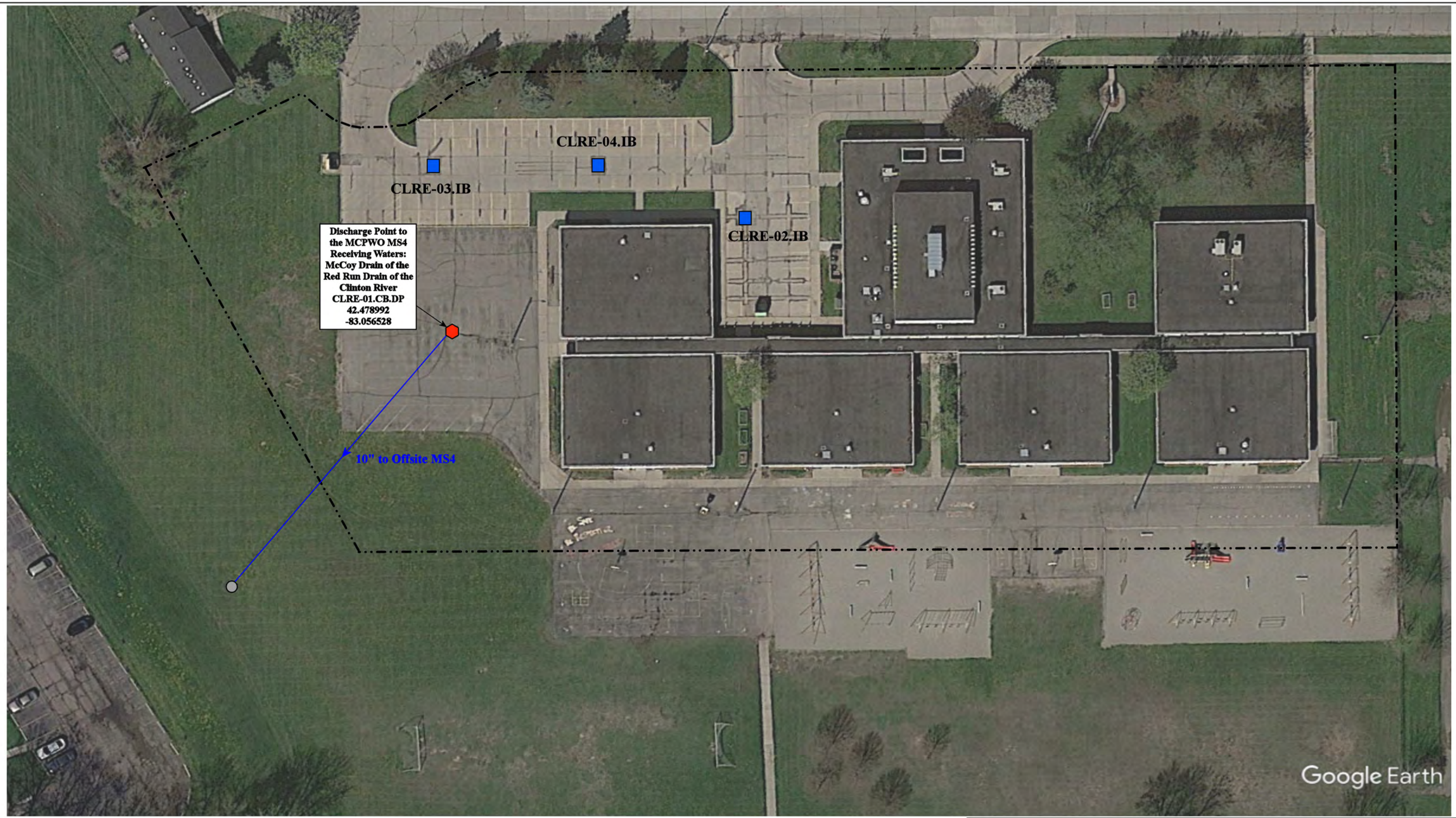
North

11300 Engleman Ave, Warren MI, 48089

Kaltz Center
(Former Peck Elementary School)
Center Line Public Schools

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

Revision Date :	3/15/2024
Drawn by:	WM
Reviewed:	EG
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= 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

25310 Masch Ave, Warren, Michigan 48091

(Old) Roose Elementary

Center Line Public Schools

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

Revision Date :	3/15/2024
Drawn by:	WM
Reviewed:	EG
Page #:	1 of 1
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(Admin) 26400 Arsenal St; (HS) 26300 Arsenal St; (MS and Ellis) 8640 McKinley; (ES and ECC) 26201 Lorraine Ave, Center Line, MI 48015

= 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
= Confirmed Roof Drain

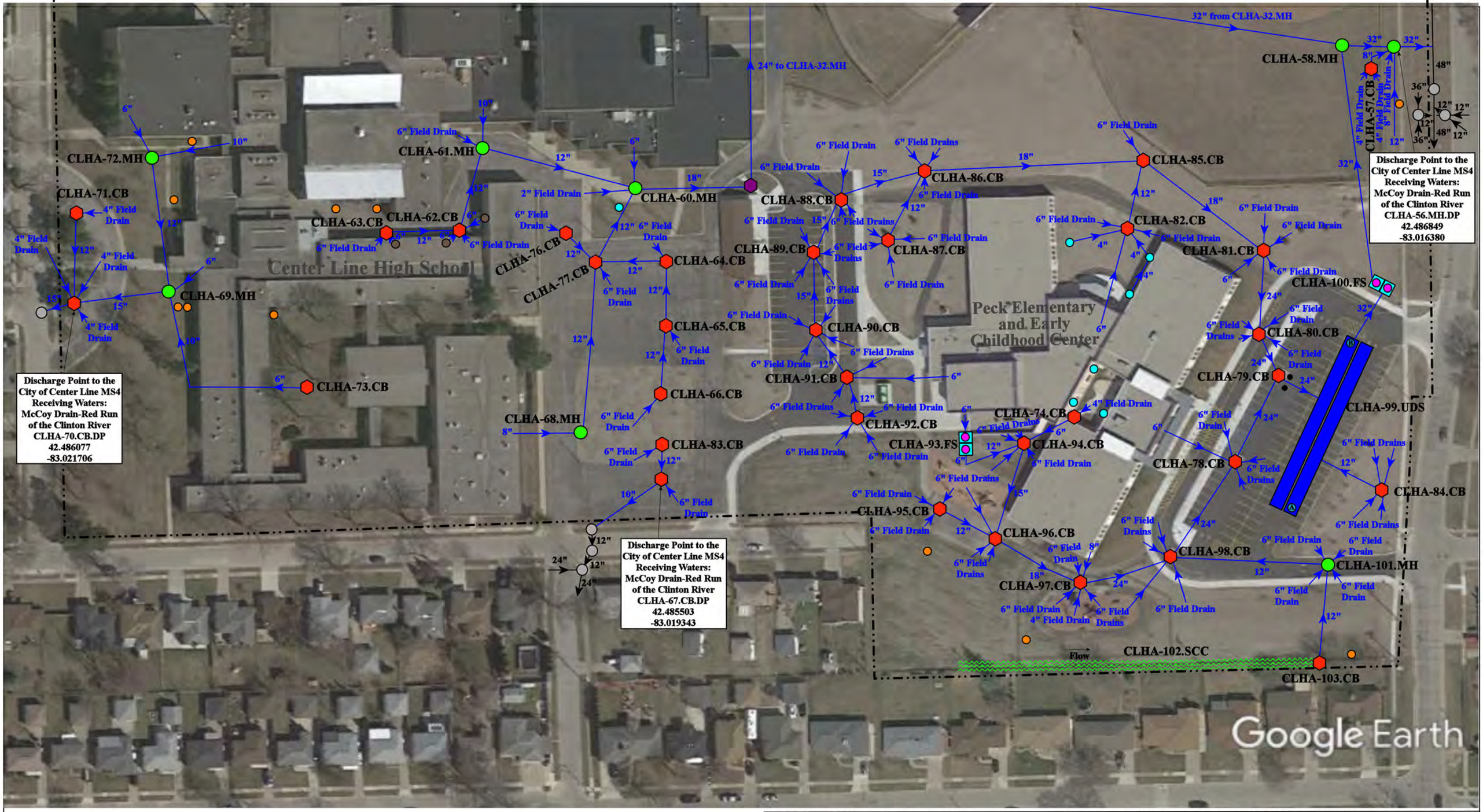
North

Administration, Center Line High School, Ellis Building, Wolfe Middle School, Peck Elementary School, and Early Childhood Center Complex

Center Line Public Schools

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

Revision Date :	10/07/2024
Drawn by:	BJK
Reviewed:	LK
Page #:	1 of 2
Scale:	Not to Scale



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

= 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
= Confirmed Roof Drain

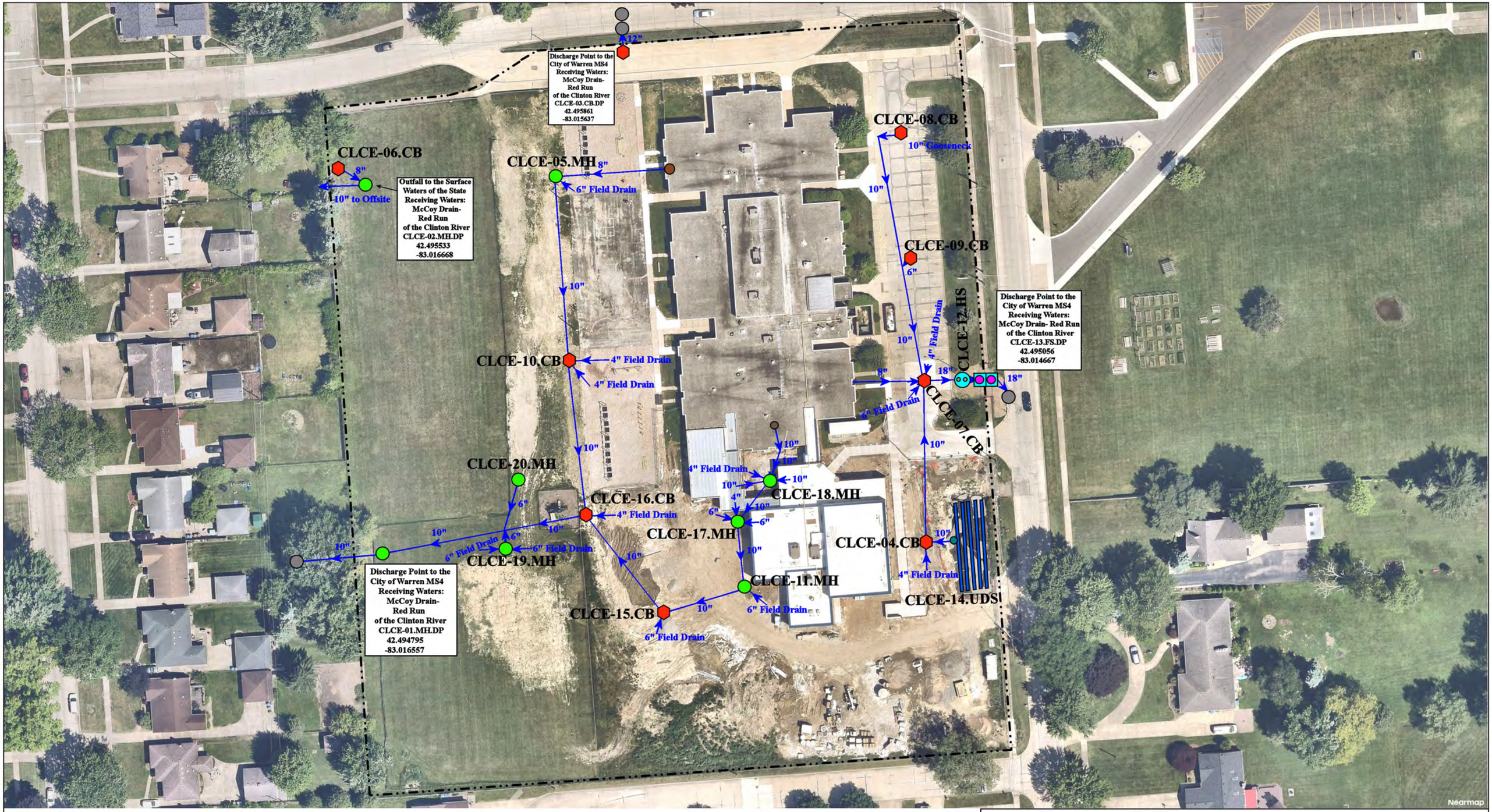
North

Administration, Center Line High School, Ellis Building, Wolfe Middle School, Peck Elementary School, and Early Childhood Center Complex

Center Line Public Schools

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

Revision Date :	10/07/2024
Drawn by:	BJK
Reviewed:	LK
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27401 Campbell Road, Warren, MI 48093

= 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

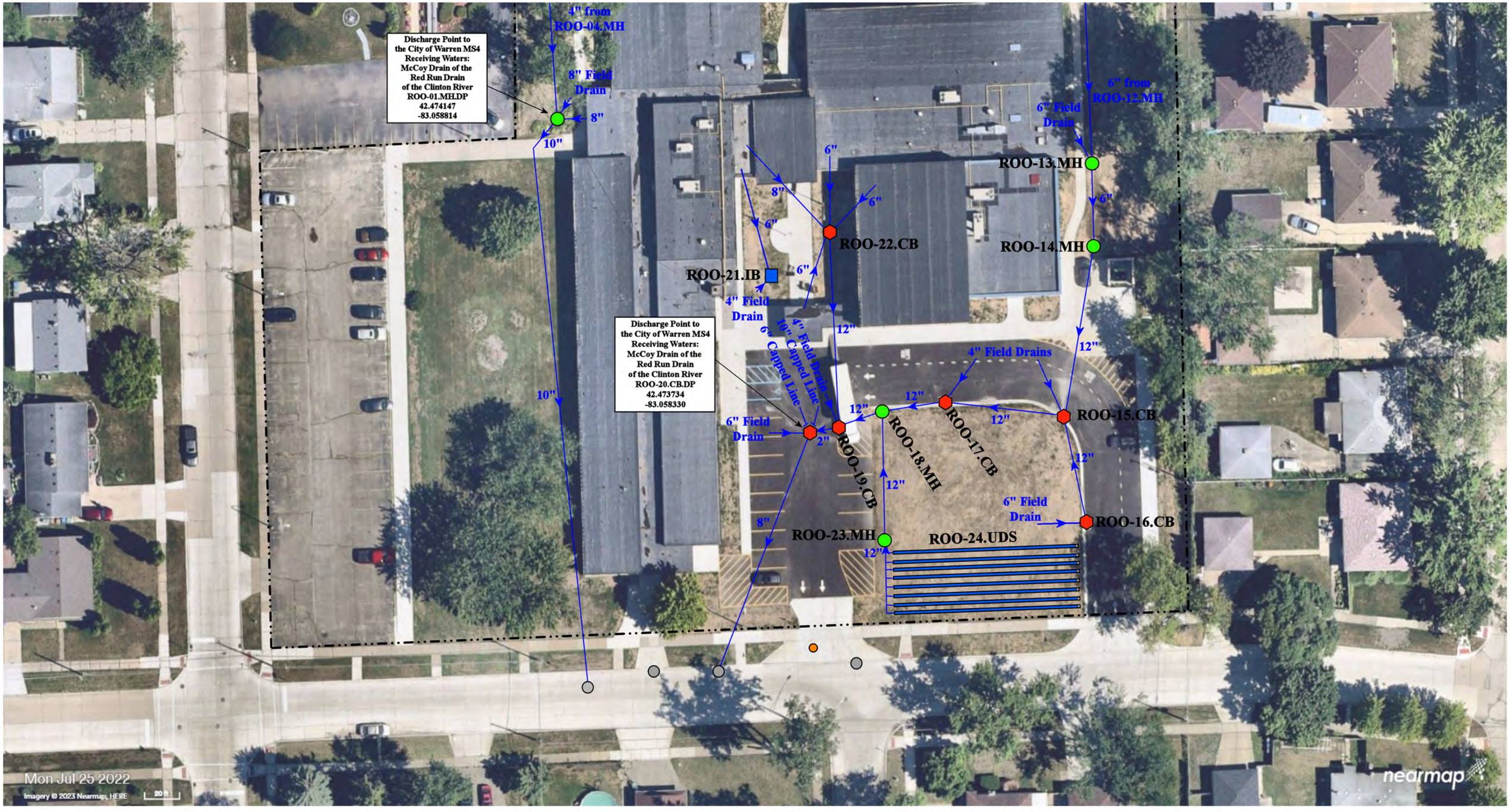
North

Crothers Elementary School

Center Line Public Schools

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

Revision Date :	06/23/2025
Drawn by:	AMQ
Reviewed:	CM
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

4701 Marcy St, Warren, Michigan 48091

Roose Elementary School

Center Line Public Schools

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

Revision Date :	06/26/2024
Drawn by:	KD
Reviewed:	CJ
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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

4701 Marcy St, Warren, Michigan 48091

Roose Elementary School

Center Line Public Schools

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

Revision Date :	06/26/2024
Drawn by:	KD
Reviewed:	CJ
Page #:	2 of 3
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

4701 Marcy St, Warren, Michigan 48091

Roose Elementary School

Center Line Public Schools

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

Revision Date :	06/26/2024
Drawn by:	KD
Reviewed:	CJ
Page #:	3 of 3
Scale:	Not to Scale



23901 Lawrence, Center Line, MI 48015

= 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
= Underground Detention System

North

Transportation & Maintenance

Center Line Public Schools

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

Revision Date :	05/16/2022
Drawn by:	MRW
Reviewed:	BK
Page #:	1 of 1
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

Date Updated: July 18, 2025

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

Date Updated: July 18, 2025

Receiving Waters Table
Permit Cycle 2025-2030

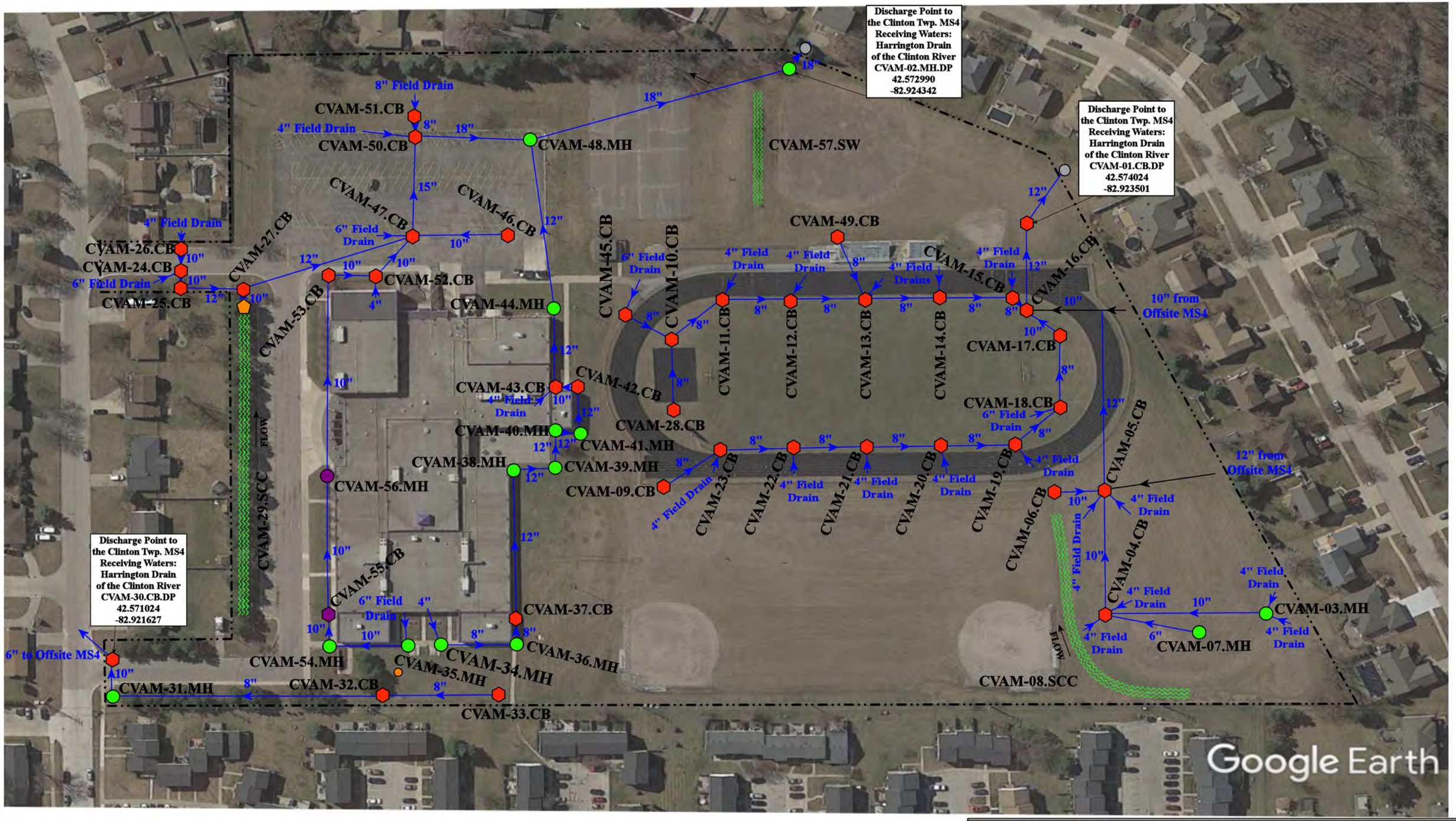
Chippewa Valley Schools Receiving Waters Table Permit Cycle 2025-2030							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Point of Discharge / Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Mohawk Elementary 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

Date Updated: July 18, 2025

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

Date Updated: July 18, 2025



= 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

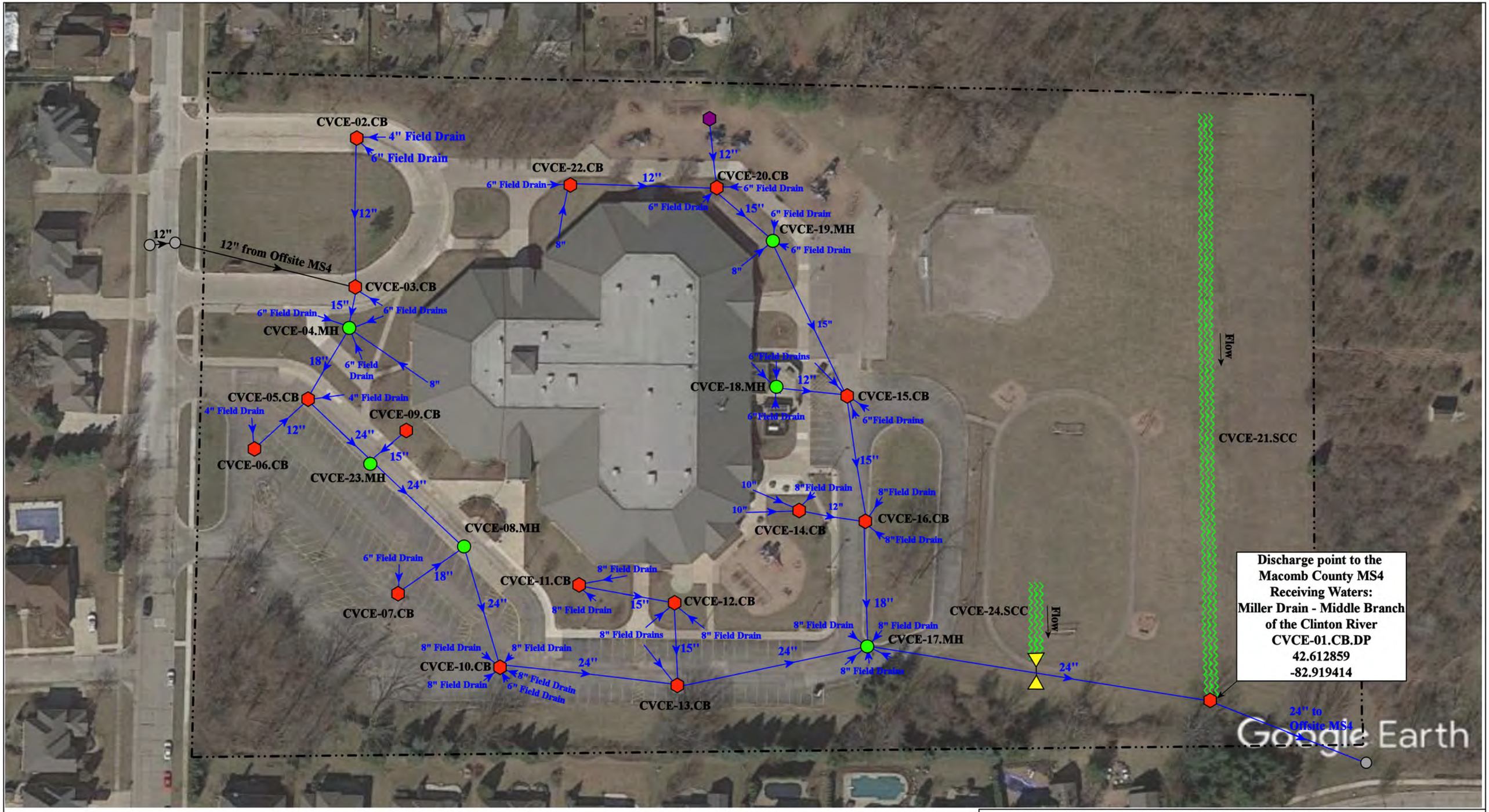
19150 Briarwood Lane, Clinton Twp., Michigan 48036

Algonquin Middle School

Chippewa Valley Schools

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

Revision Date :	03/17/2025
Drawn by:	KD
Reviewed:	KS
Page #:	1 of 1
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= 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

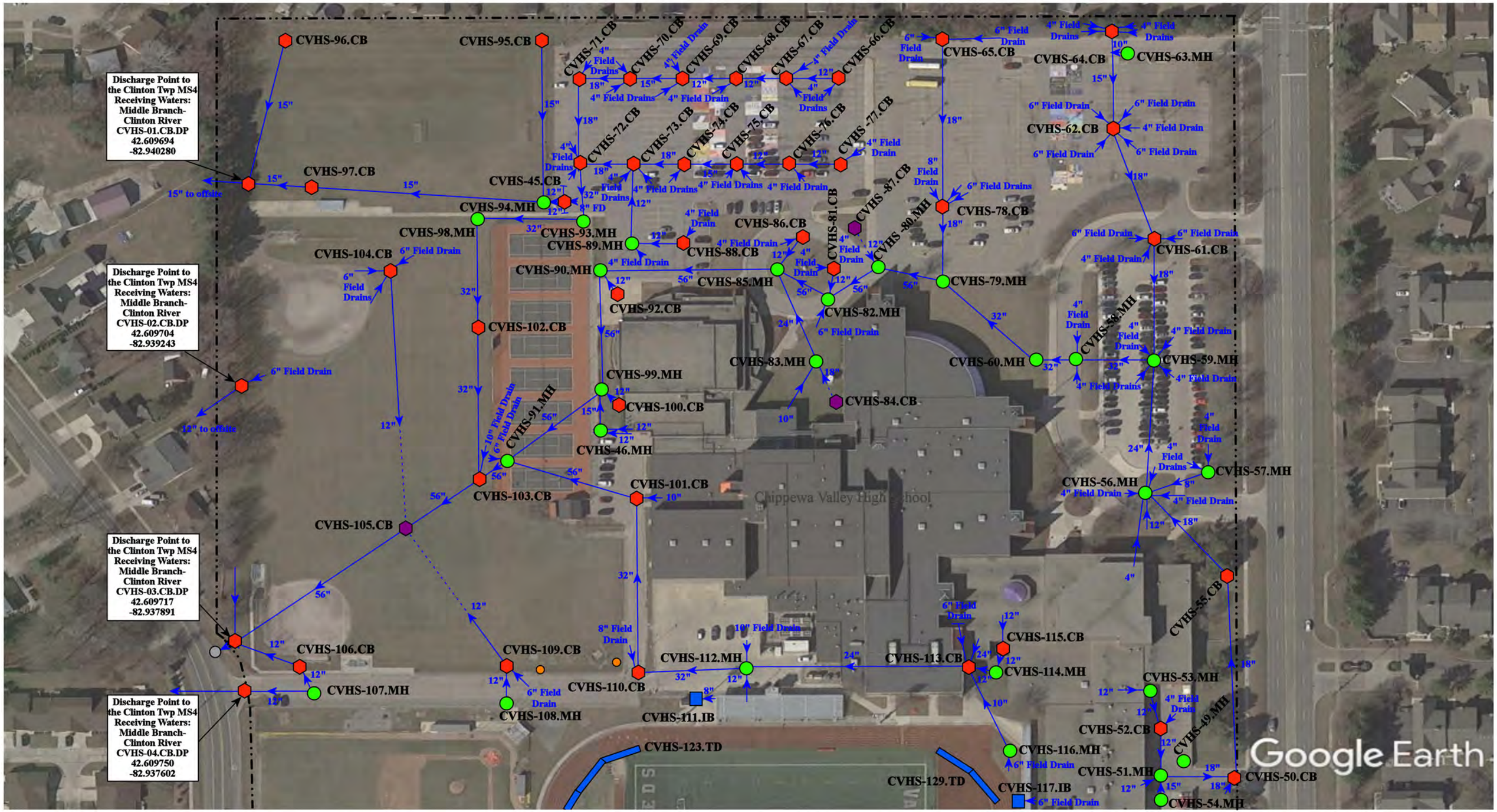
42900 Rivergate Dr, Clinton Twp , MI, 48038

Cherokee Elementary School

Chippewa Valley Schools

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

Revision Date :	8/13/2024
Drawn by:	WM
Reviewed:	BK
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
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= Flow Splitter
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= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

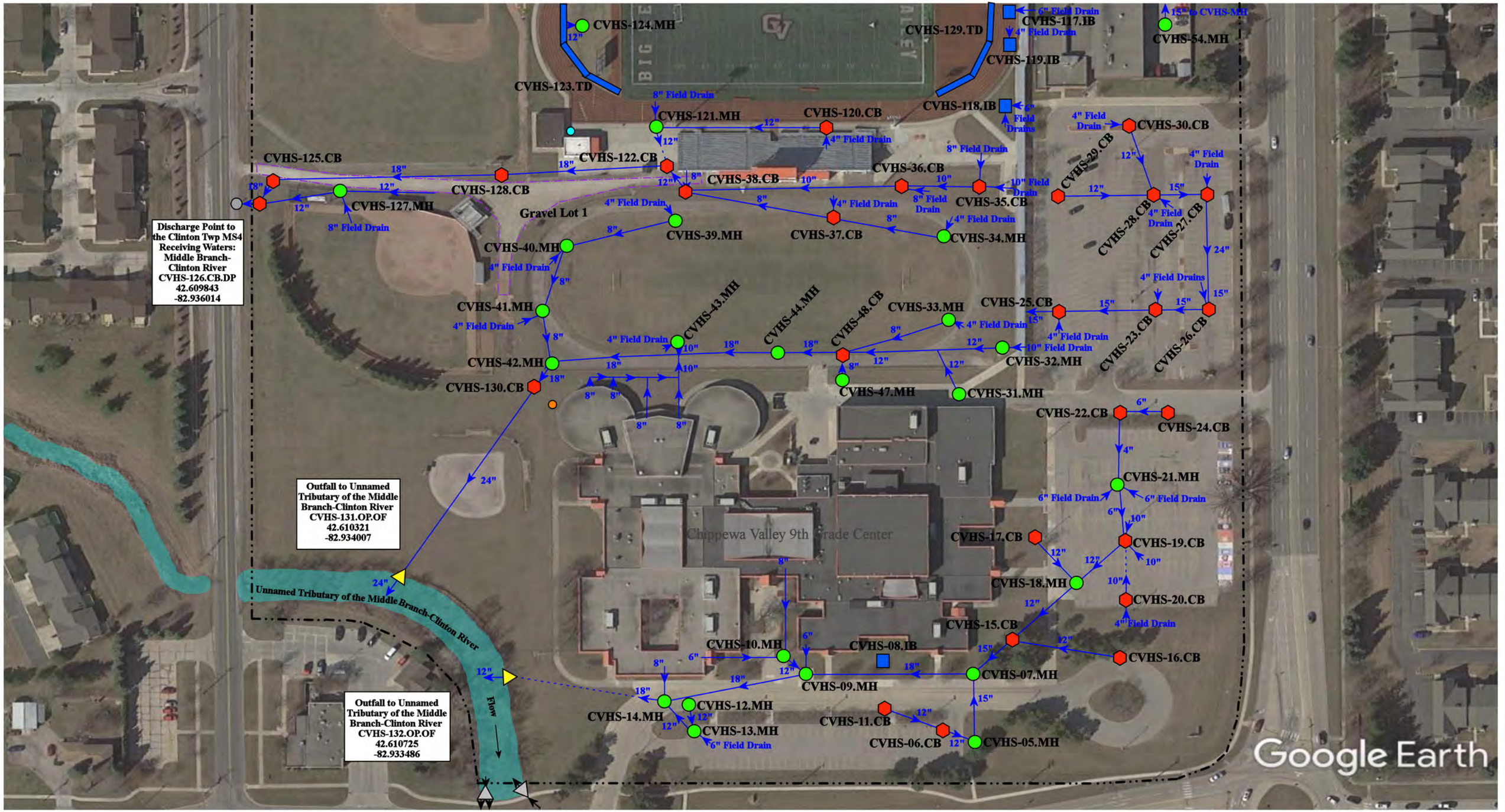
42755 Romeo Plank Rd & 18300 19 Mile Rd., Clinton Twp, MI 48038

Chippewa Valley 9th Grade Center & Chippewa Valley High School Complex

Chippewa Valley Schools

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

Revision Date :	10/16/2024
Drawn by:	WM
Reviewed:	EG
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= Catch Basin
= Manhole
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= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
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= Pond/Basin
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= Underground Detention System

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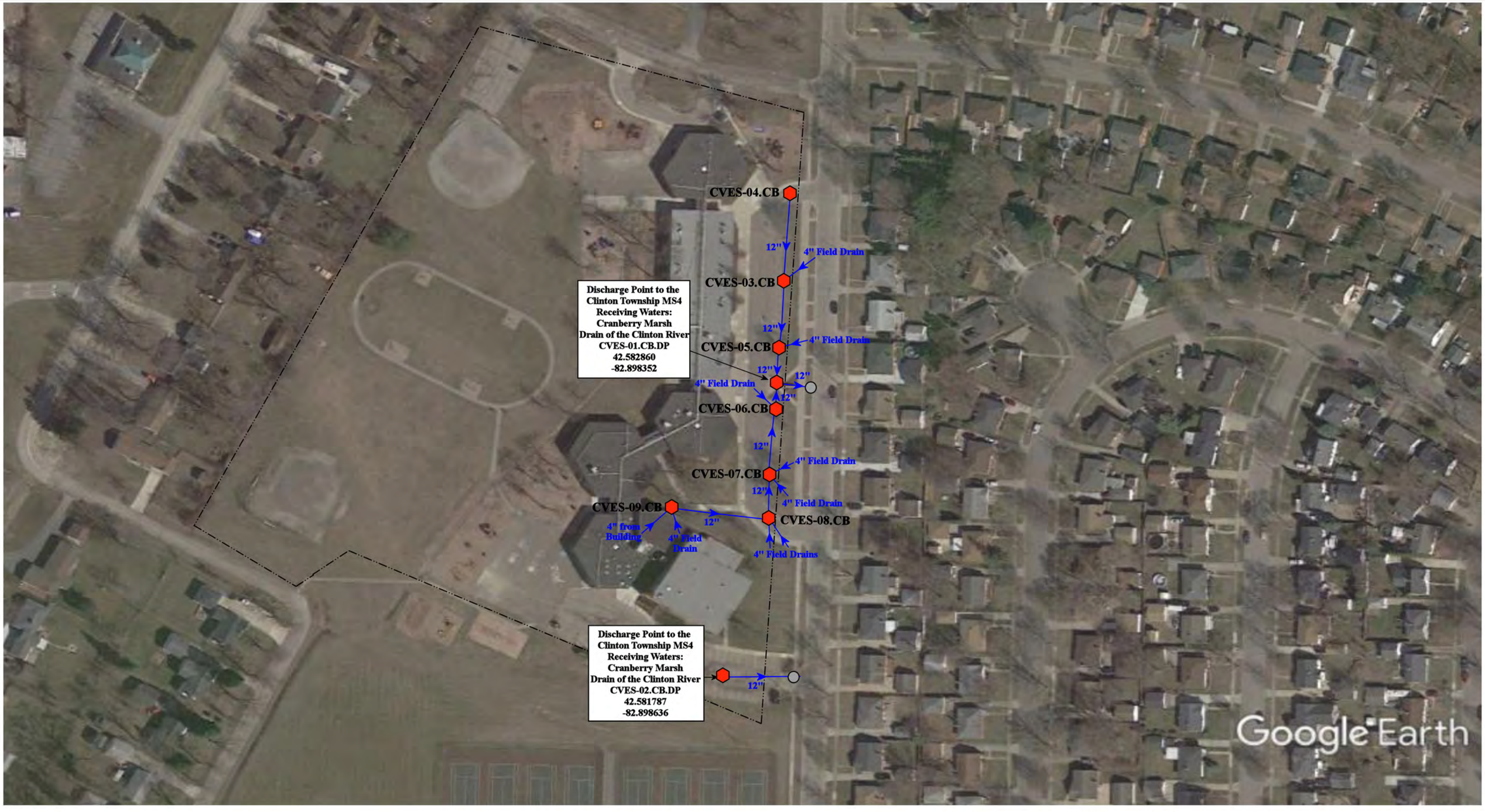
42755 Romeo Plank Rd. & 18300 19 Mile Rd., Clinton Twp, MI 48038

Chippewa Valley 9th Grade Center & Chippewa Valley High School Complex

Chippewa Valley Schools

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

Revision Date :	10/16/2024
Drawn by:	WM
Reviewed:	EG
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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= Underground Detention System

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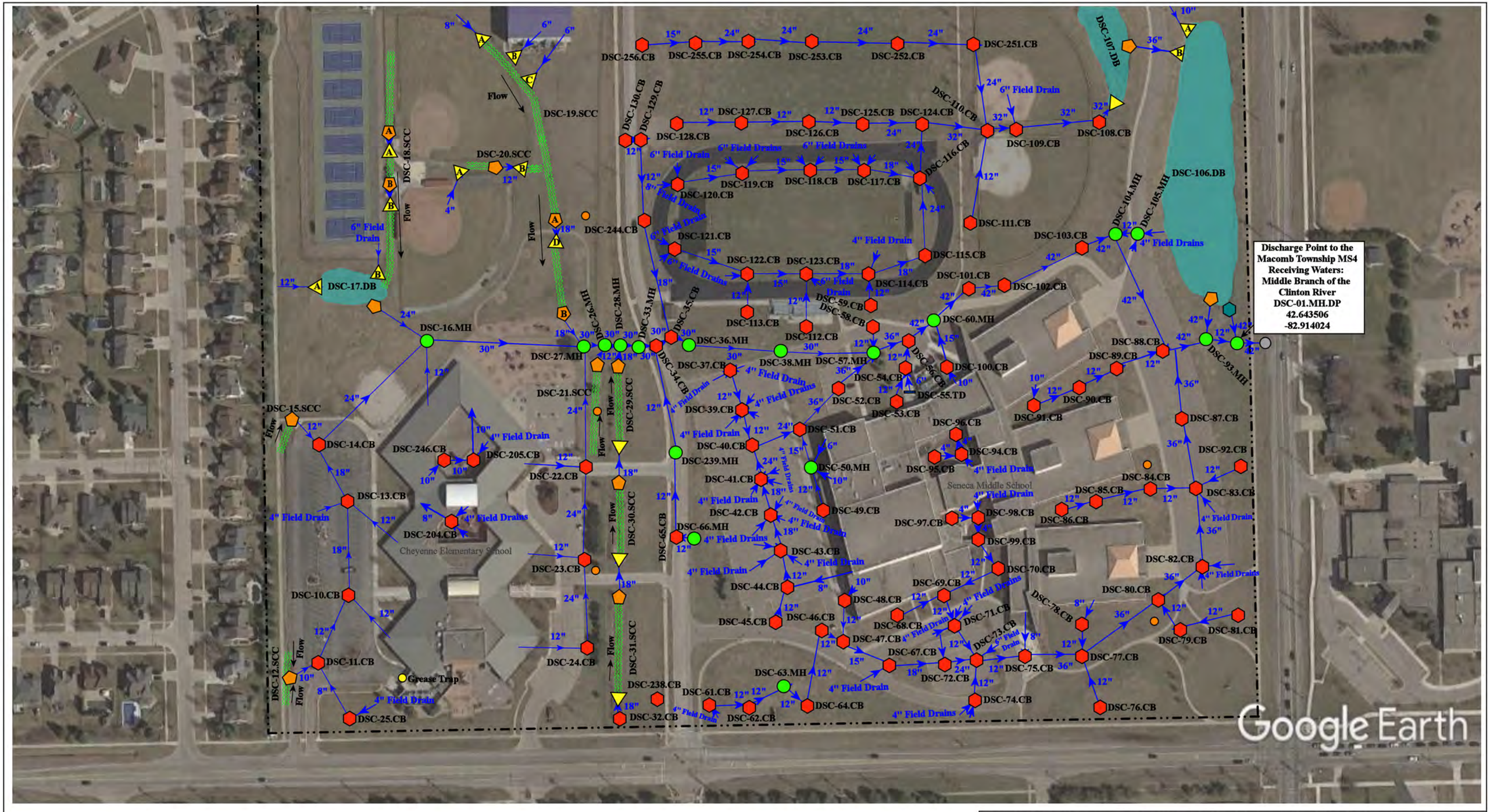
1260 Mulberry, Mt. Clemens, MI 48043

Clinton Valley Elementary

Chippewa Valley Schools

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

Revision Date :	07/05/2024
Drawn by:	WM
Reviewed:	BJK
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47600 Heydenreich, 47200 Heydenreich, 21051 21 Mile, 21055 21 Mile, Macomb Twp., MI, 48044

= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
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= Underground Detention System

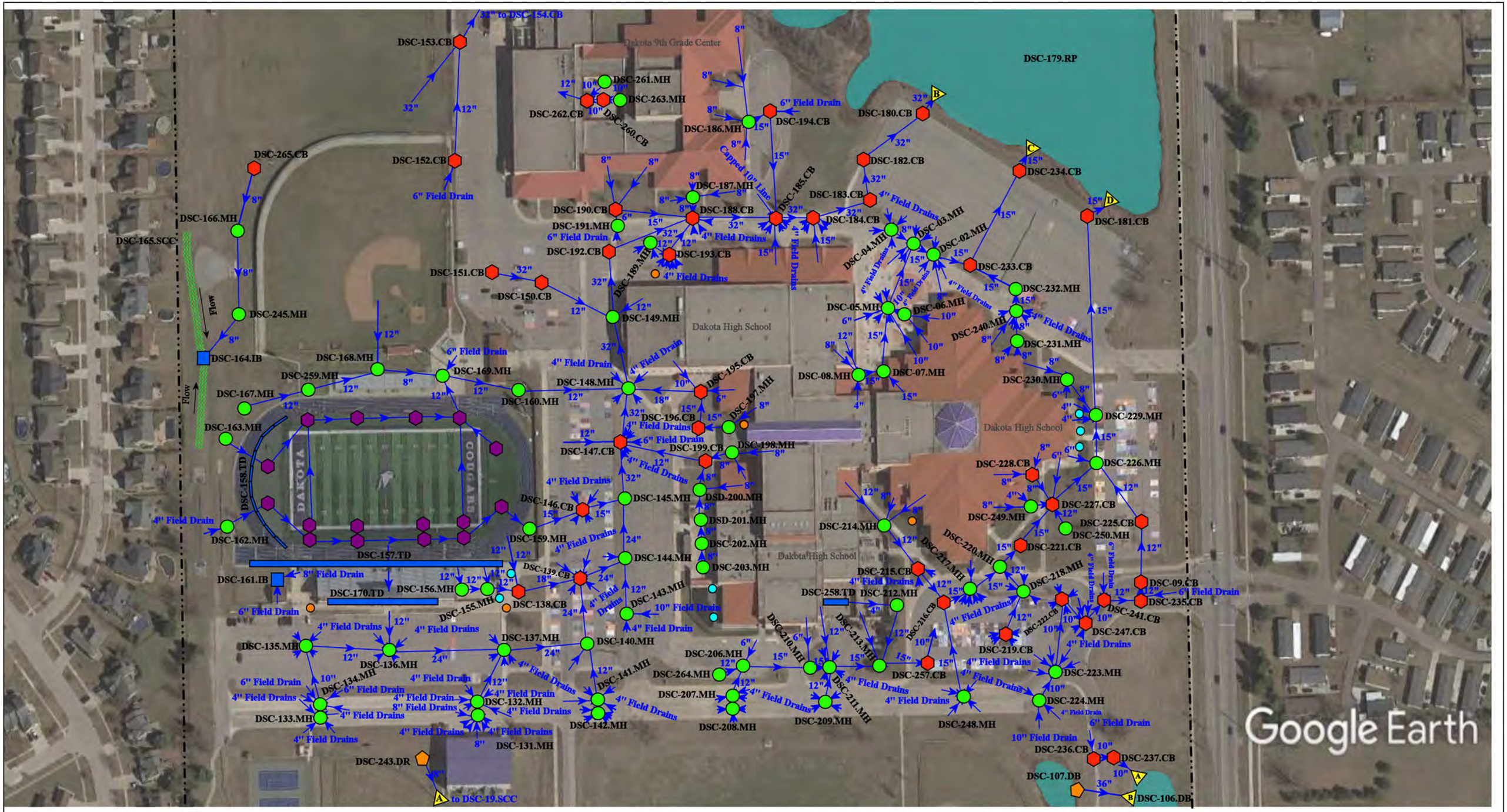
North

Cheyenne Elementary School, Senneca Middle School, Dakota High School, and 9th Grade Center Complex

Chippewa Valley Schools

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

Revision Date :	10/28/2024
Drawn by:	WM
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47600 Heydenreich, 47200 Heydenreich, 21051 21 Mile, 21055 21 Mile, Macomb Twp., MI, 48044

= Catch Basin
= Manhole
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= Infiltration Basin
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= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

Cheyenne Elementary School, Senneca Middle School, Dakota High School, and 9th Grade Center Complex

Chippewa Valley Schools

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

Revision Date :	10/28/2024
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= Catch Basin
= Manhole
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= Infiltration Basin
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= Underground Detention System

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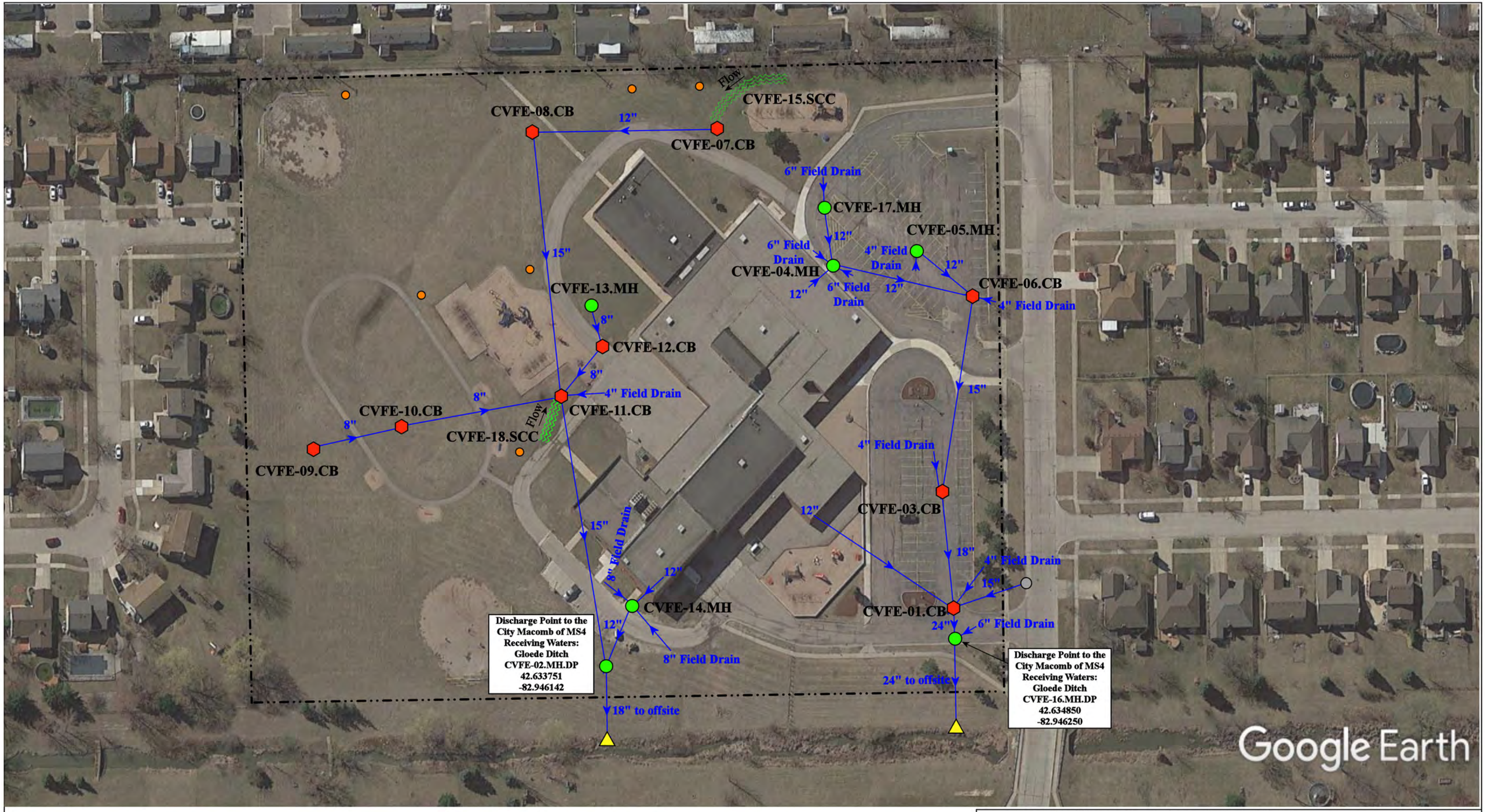
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Cheyenne Elementary School, Senneca Middle School, Dakota High School, and 9th Grade Center Complex

Chippewa Valley Schools

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

Revision Date :	10/28/2024
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= Catch Basin
= Manhole
= Basin Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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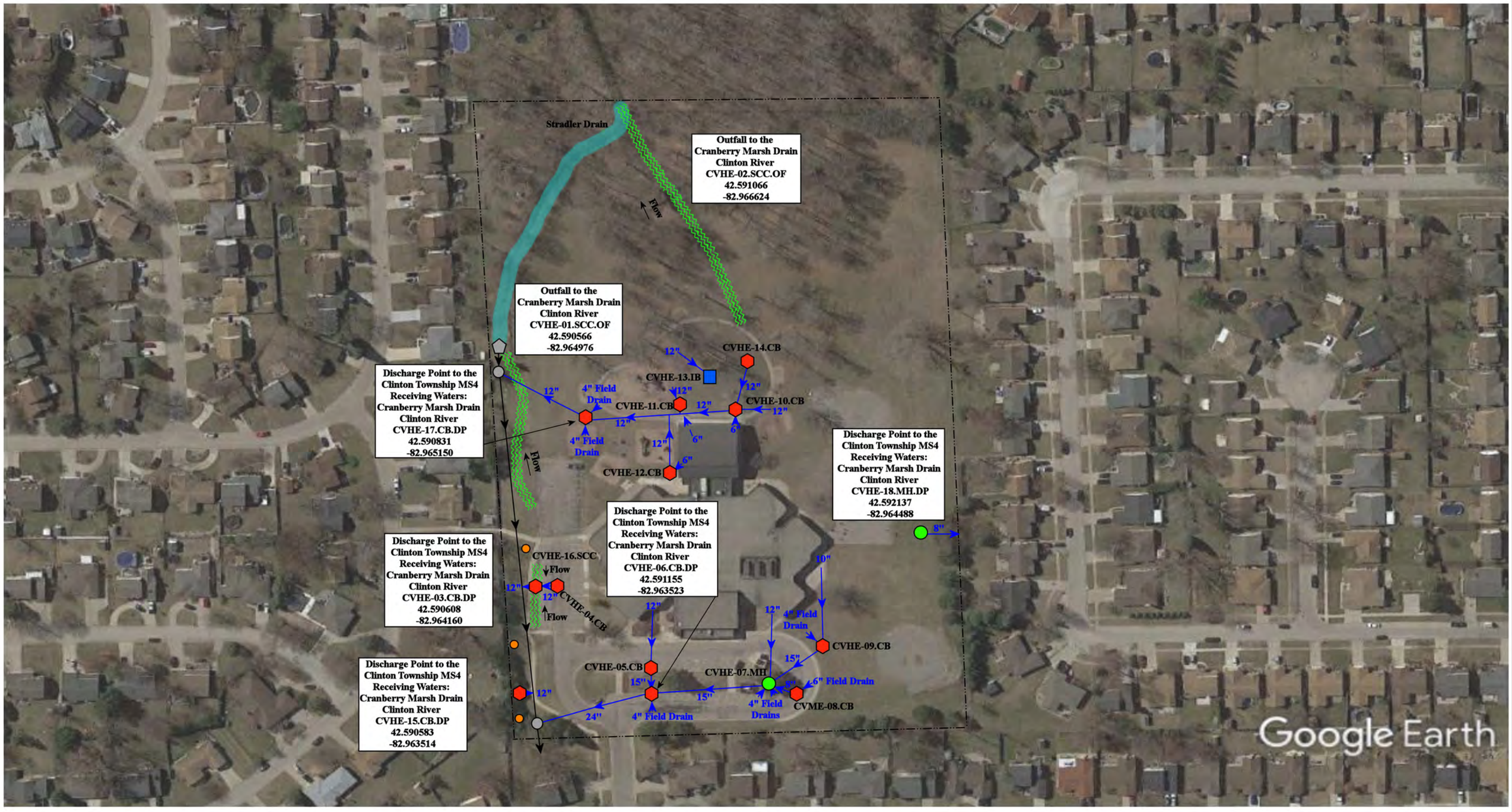
17500 Millstone Dr. Macomb, MI 48044

Fox Elementary School

Chippewa Valley Schools

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

Revision Date :	3/24/2023
Drawn by:	CMJ
Reviewed:	EMB
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= Catch Basin
= Manhole
= Basin Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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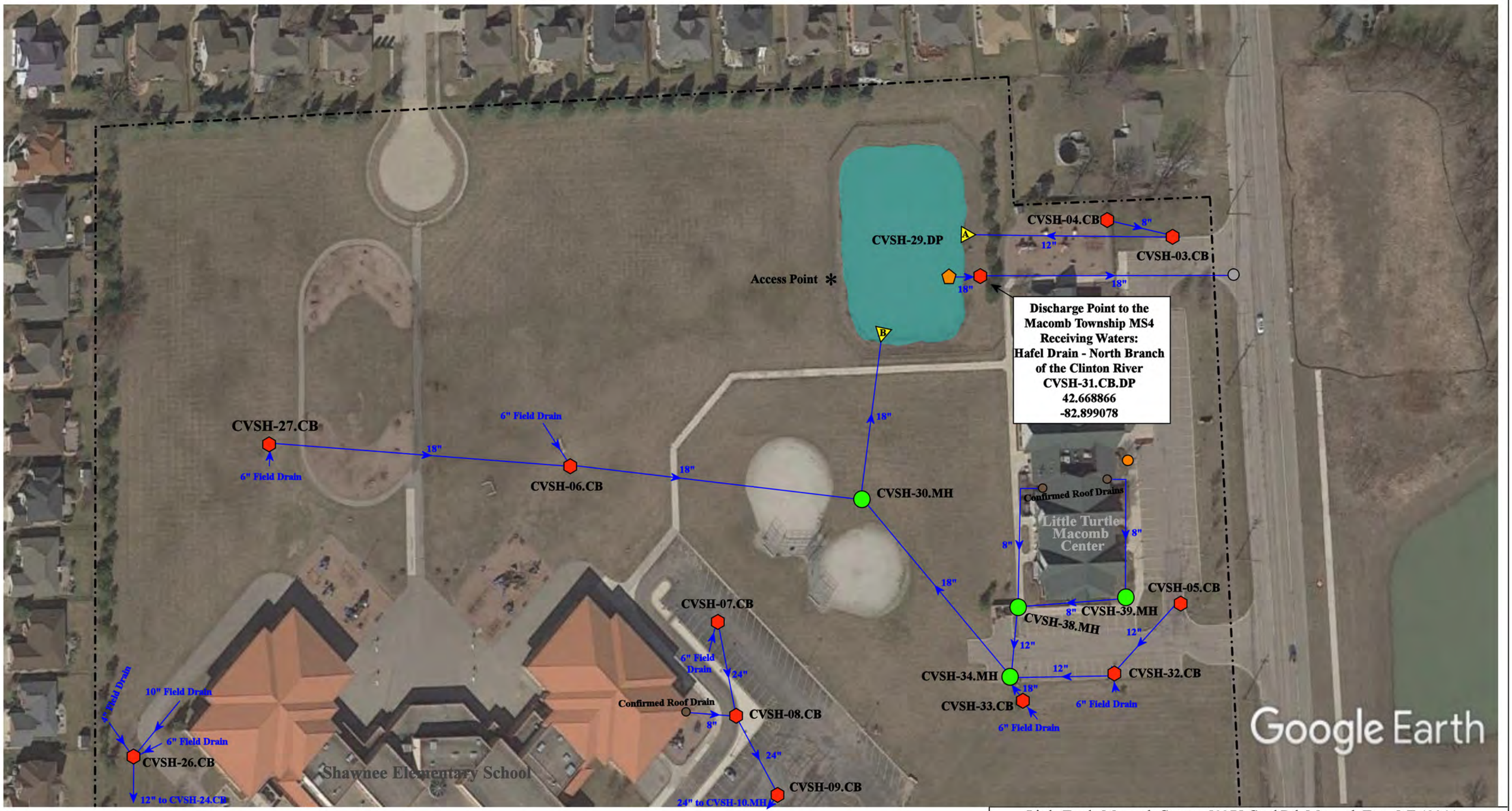
15800 Terra Bella Street, Clinton Township, Michigan 48038

Huron Elementary School

Chippewa Valley Schools

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

Revision Date :	06/20/2023
Drawn by:	WM
Reviewed:	LK
Page #:	1 of 1
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Little Turtle Macomb Center: 50375 Card Rd, Macomb Twp, MI 48044
Shawnee Elementary School: 21555 Vesper Drive, Macomb Twp, MI 48044

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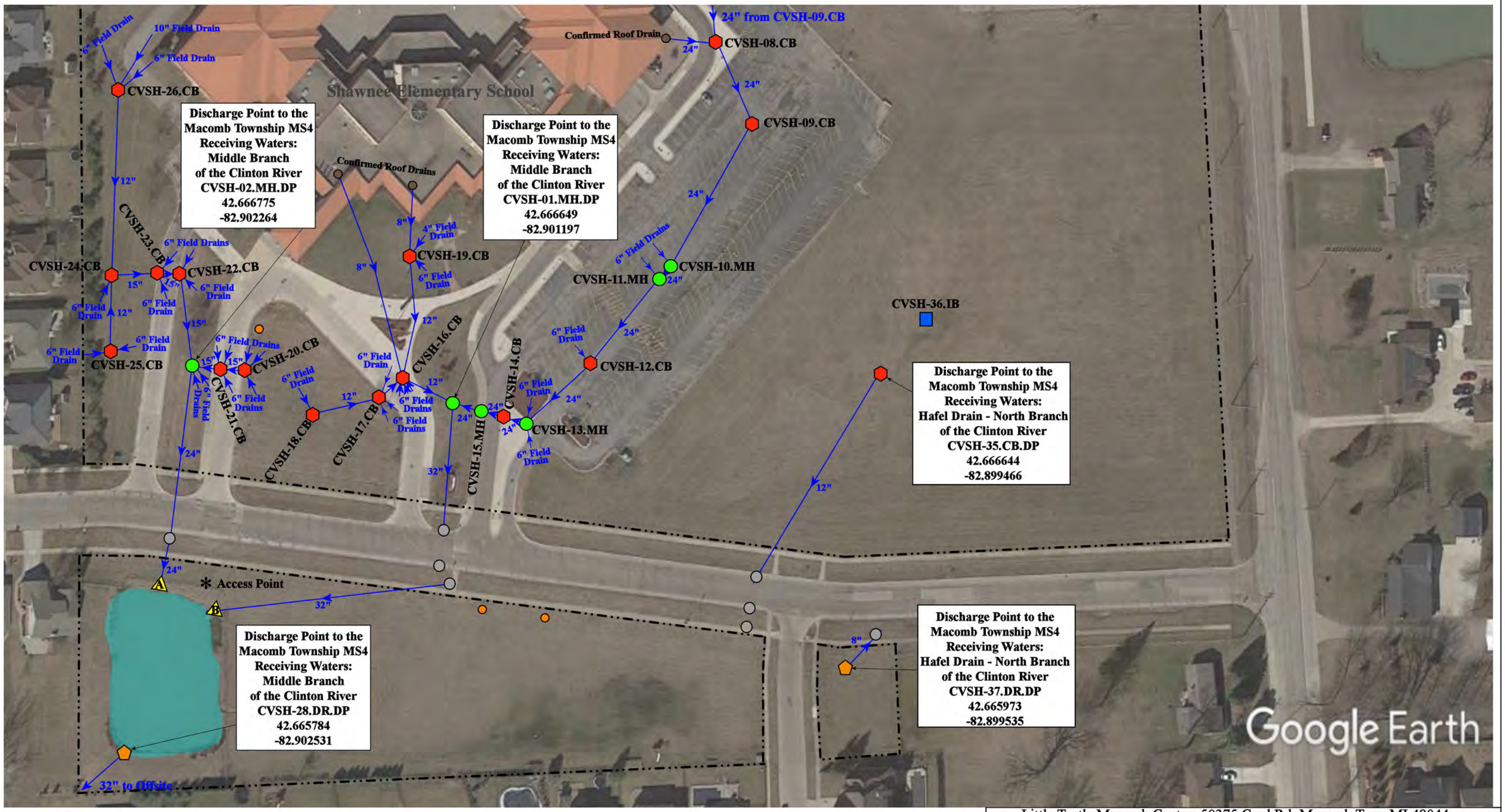
North

Little Turtle Macomb Center and
Shawnee Elementary School Complex

Chippewa Valley Schools

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

Revision Date :	07/24/2025
Drawn by:	JLP
Reviewed:	KR
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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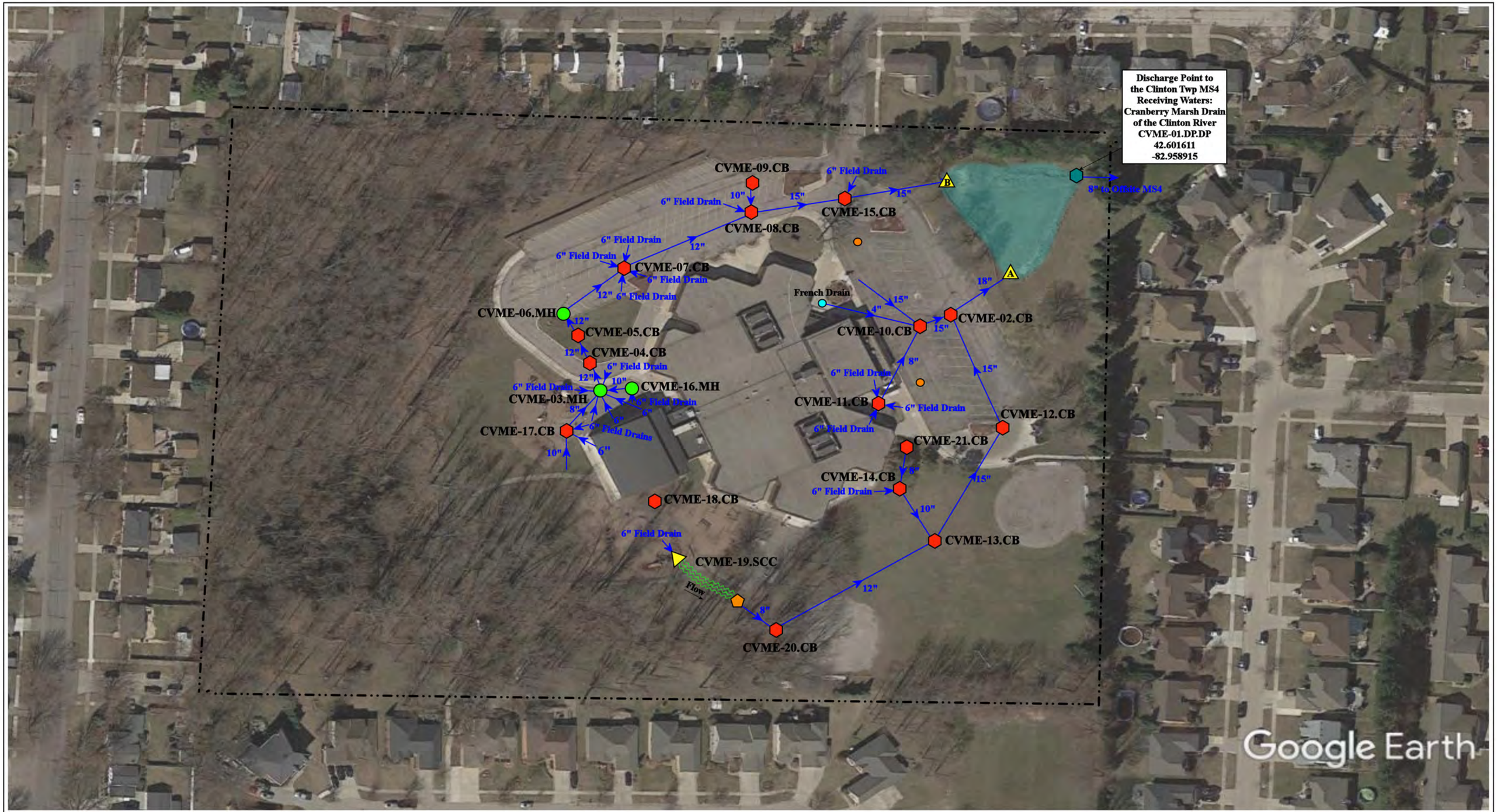
Little Turtle Macomb Center: 50375 Card Rd, Macomb Twp, MI 48044
Shawnee Elementary School: 21555 Vesper Drive, Macomb Twp, MI 48044

Little Turtle Macomb Center and Shawnee Elementary School Complex

Chippewa Valley Schools

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

Revision Date :	07/24/2025
Drawn by:	JLP
Reviewed:	KR
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
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= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

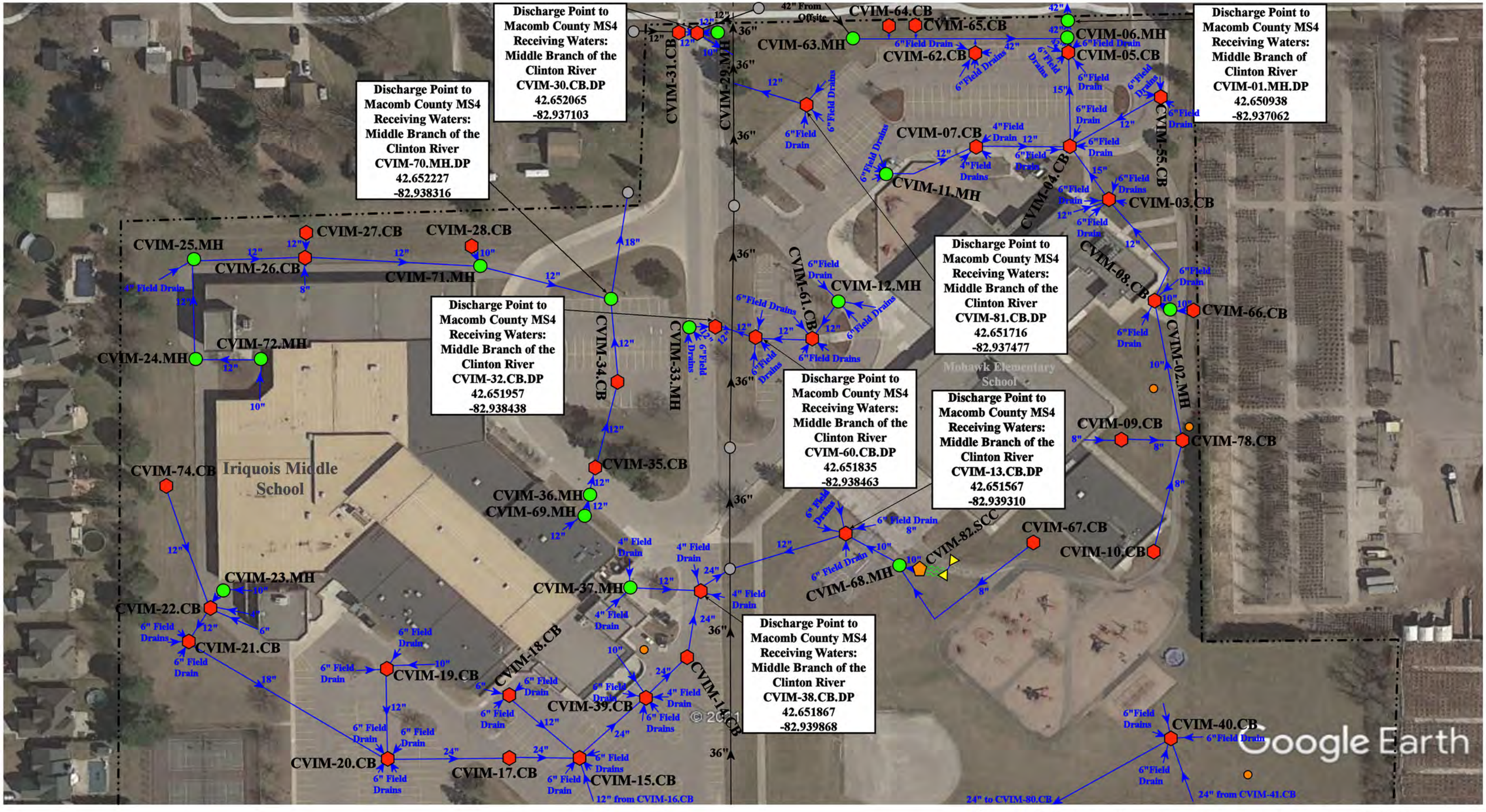
41290 Kentvale Dr, Clinton Twp., MI, 48038

Miami Elementary School

Chippewa Valley Schools

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

Revision Date :	03/08/2024
Drawn by:	EL
Reviewed:	CJ
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
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= Swale/Stormwater Conveyance Channel
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North

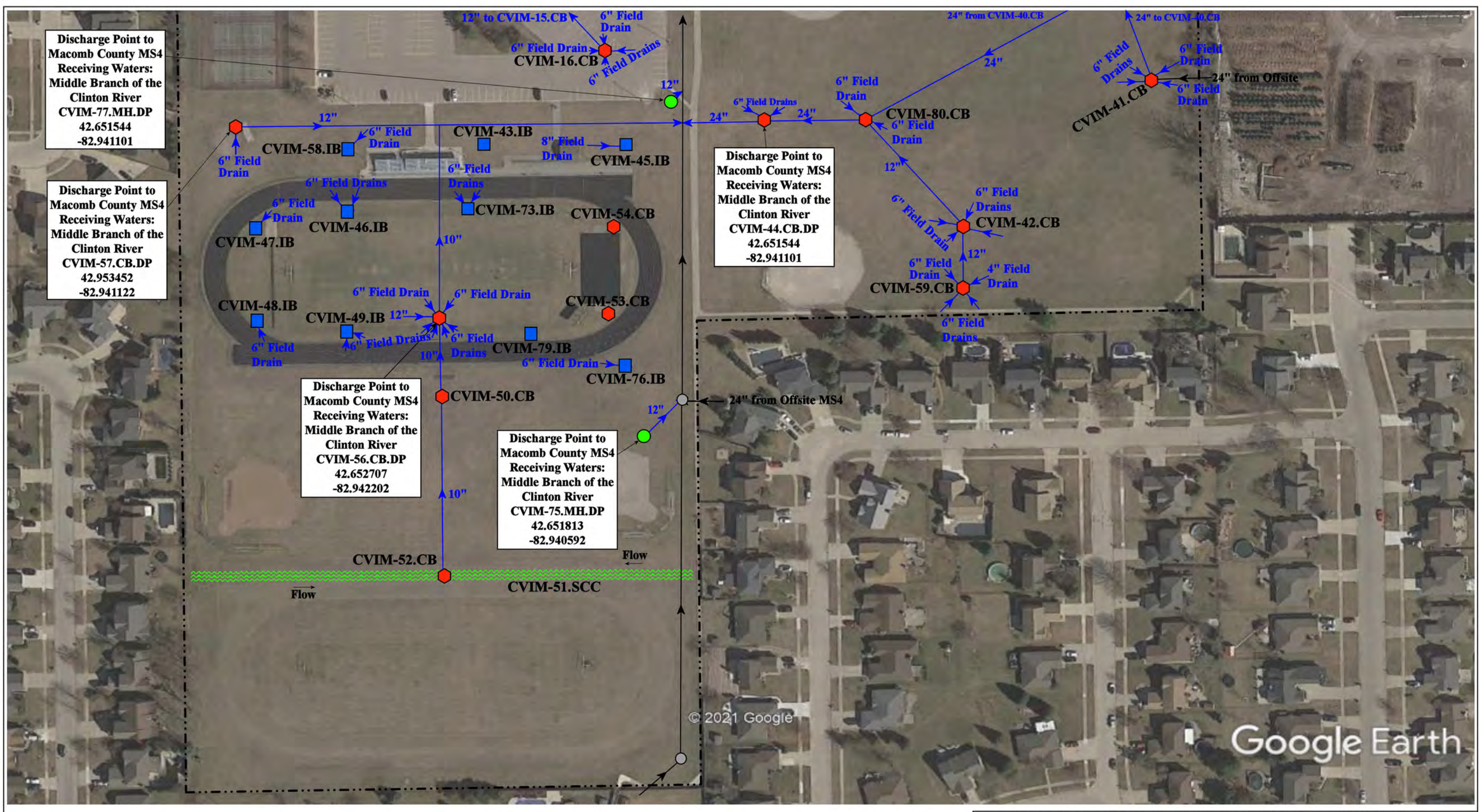
48301 Romeo Plank Road, Macomb Township, MI 48044

Mohawk Elementary School and Iroquois Middle School Complex

Chippewa Valley Schools

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

Revision Date :	07/19/2025
Drawn by:	EDG
Reviewed:	KR
Page #:	1 of 2
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

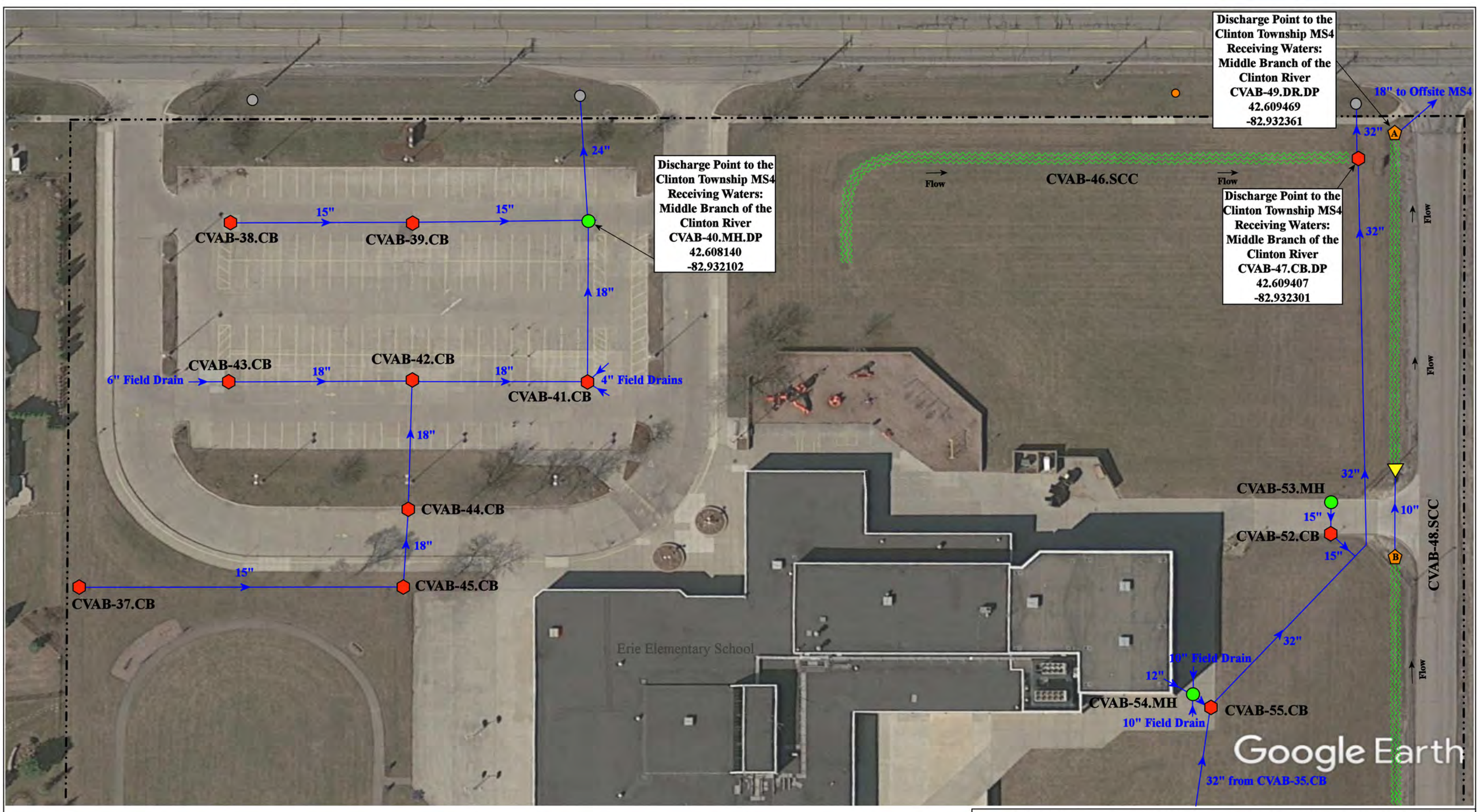
48301 Romeo Plank Road, Macomb Township, MI 48044

Mohawk Elementary School and Iroquois Middle School Complex

Chippewa Valley Schools

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

Revision Date :	9/10/2025
Drawn by:	EDG
Reviewed:	KR
Page #:	2 of 2
Scale:	Not to Scale



= Catch Basin
= Manhole
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= Pond/Basin
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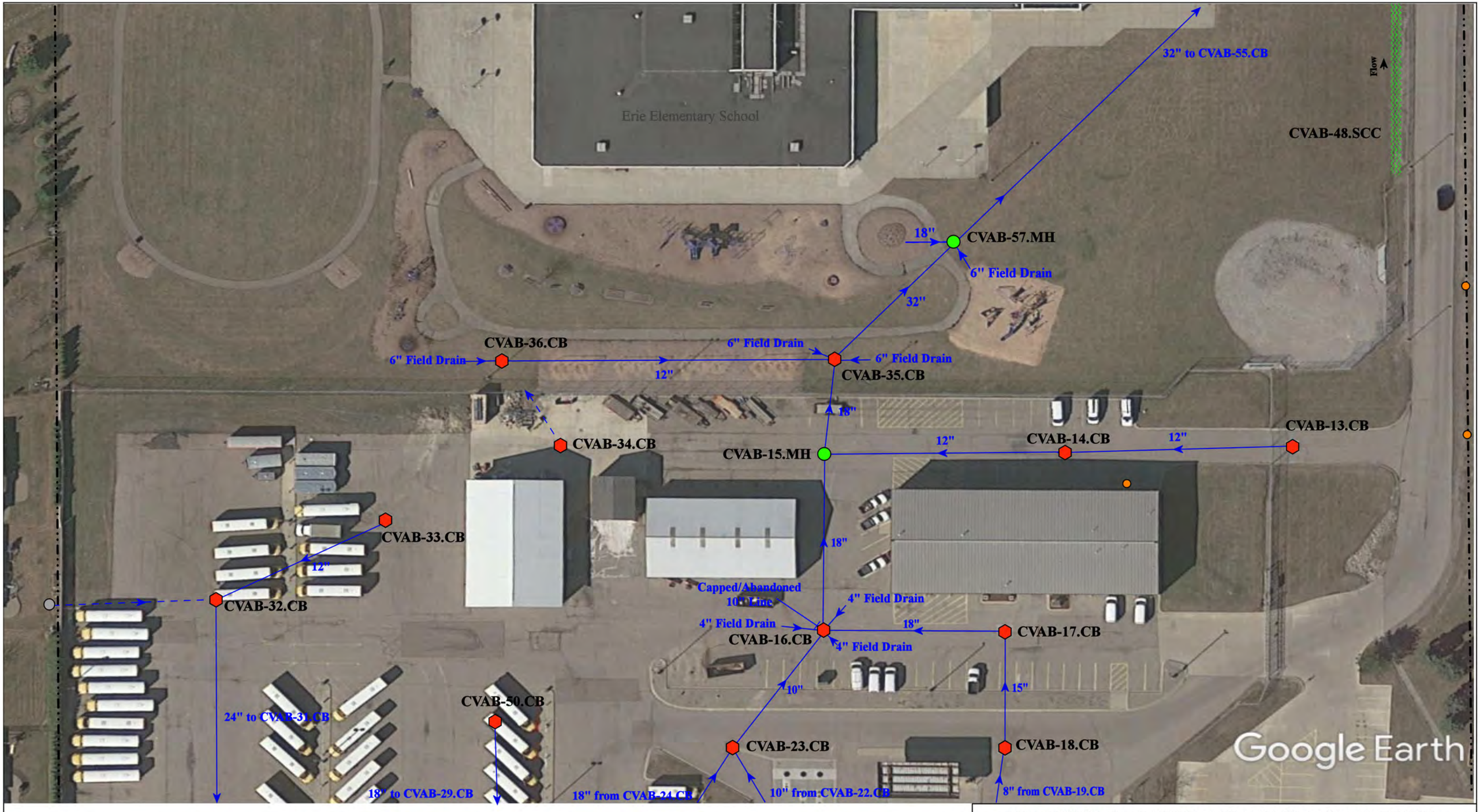
19230, 19120 Cass Ave, & 42276 Romeo Plank Rd, Clinton Township, MI 48038

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

Chippewa Valley Schools

environmental group
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
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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
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= Flow Splitter
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= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

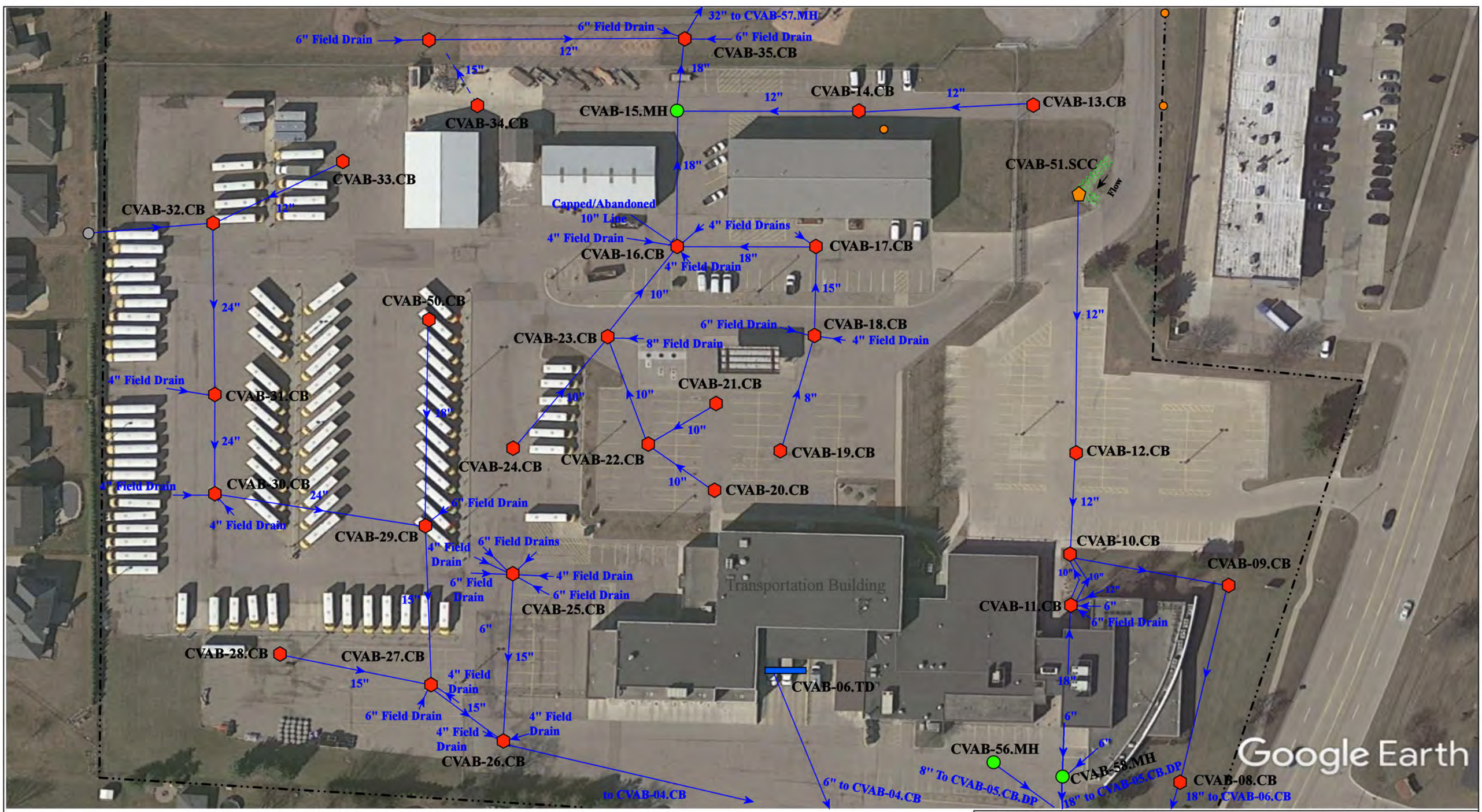
19230, 19120 Cass Ave, & 42276 Romeo Plank Rd, Clinton Township, MI 48038

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

Chippewa Valley Schools

environmental group
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 #:	2 of 4
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= Catch Basin
= Manhole
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= Offsite MS4
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= Drainage Receptor
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= Buried Structure
= Stabilized Outlet
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= Pond/Basin
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= Underground Detention System

North

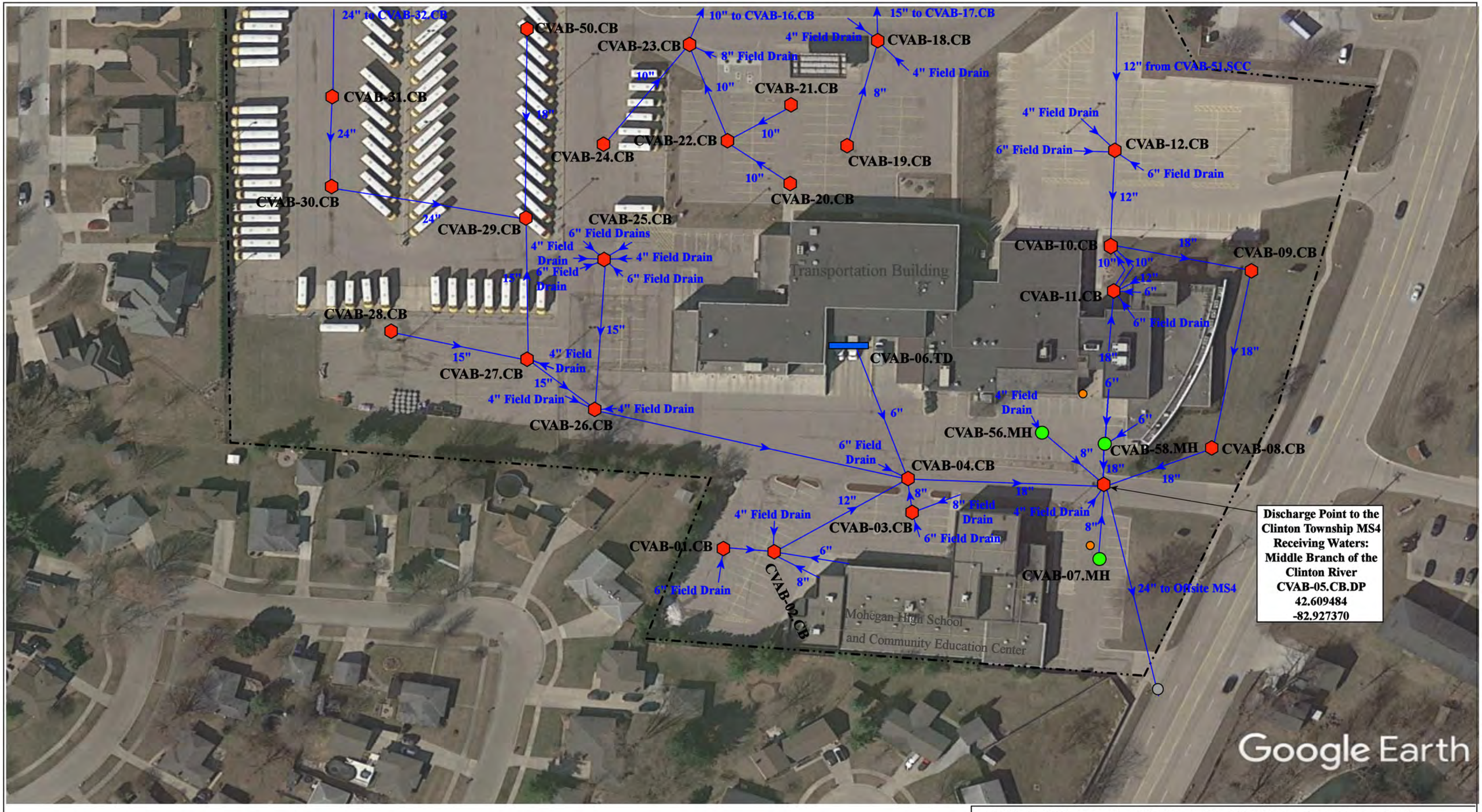
19230, 19120 Cass Ave, & 42276 Romeo Plank Rd, Clinton Township, MI 48038

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
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= Catch Basin
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= Sanitary
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= Pond/Basin
= Swale/Stormwater Conveyance Channel
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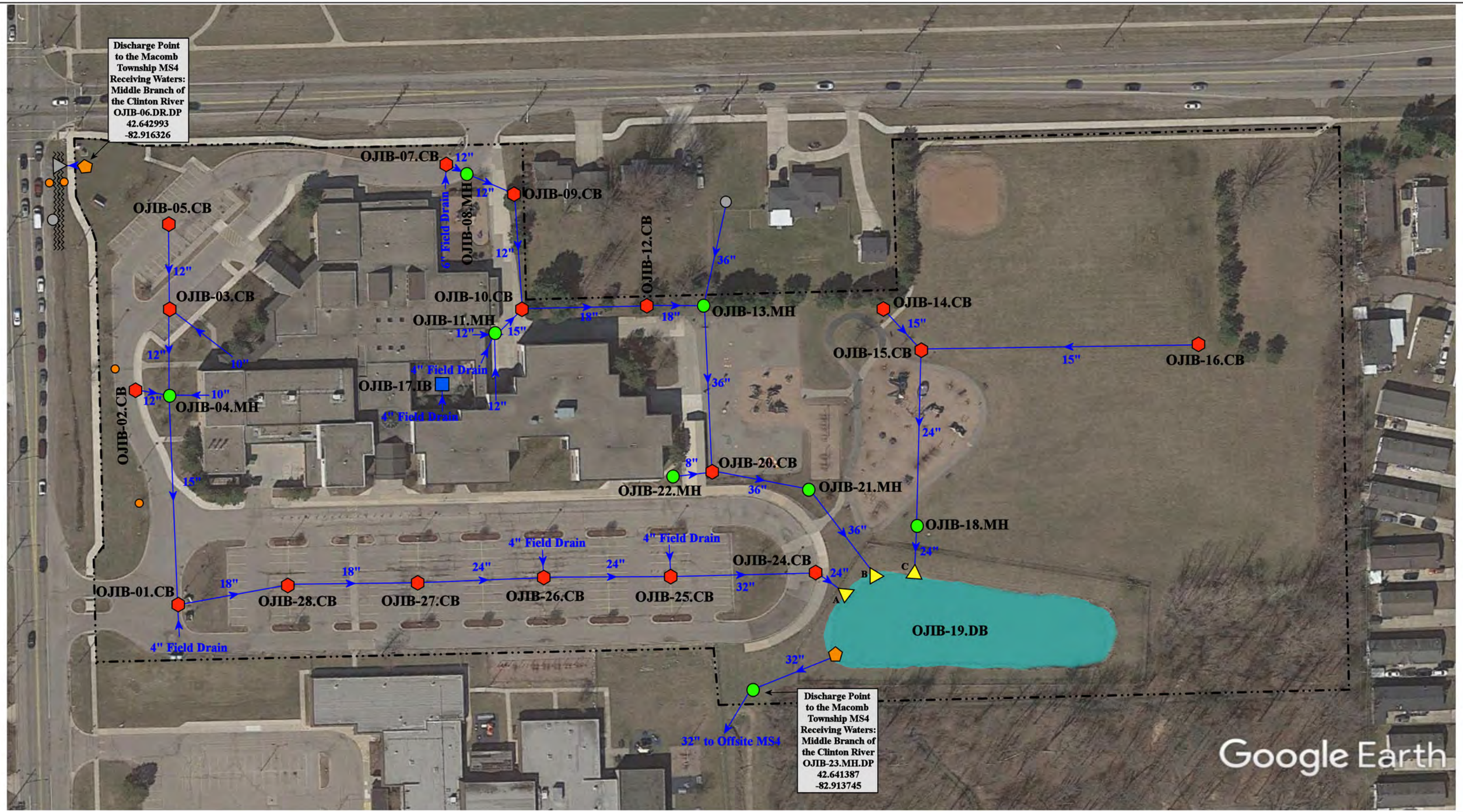
19230, 19120 Cass Ave, & 42276 Romeo Plank Rd, Clinton Township, MI 48038

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
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= Catch Basin
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= French Drain
= Offsite MS4
= Sanitary
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North

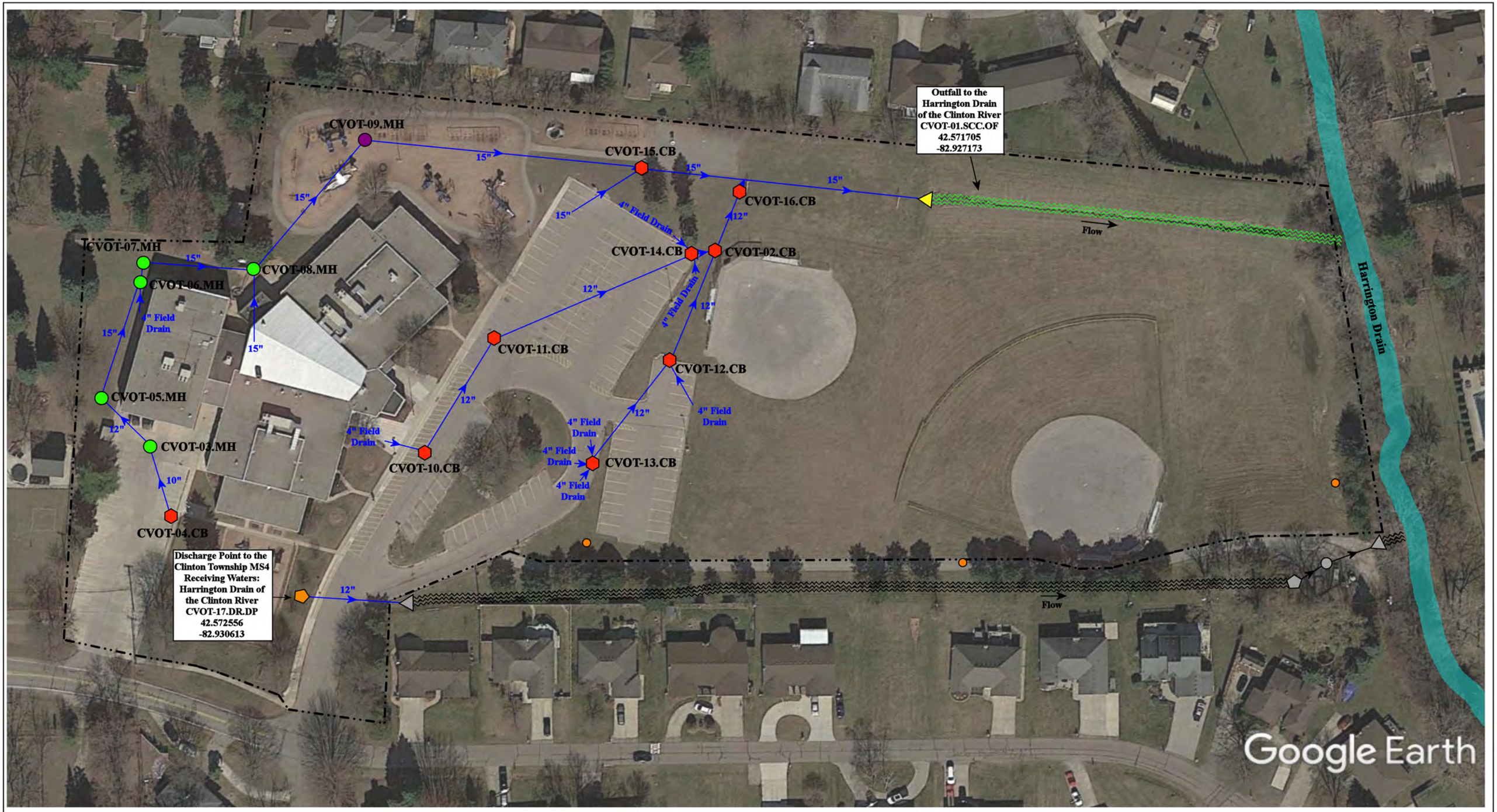
46950 Heydenreich Road, Macomb, Michigan 48044

Ojibwa Elementary School

Chippewa Valley Schools

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

Revision Date :	11/04/2024
Drawn by:	KD
Reviewed:	JK
Page #:	1 of 1
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18601 Millar Rd, Clinton Twp, MI, 48036

- = 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
- = Underground Detention System

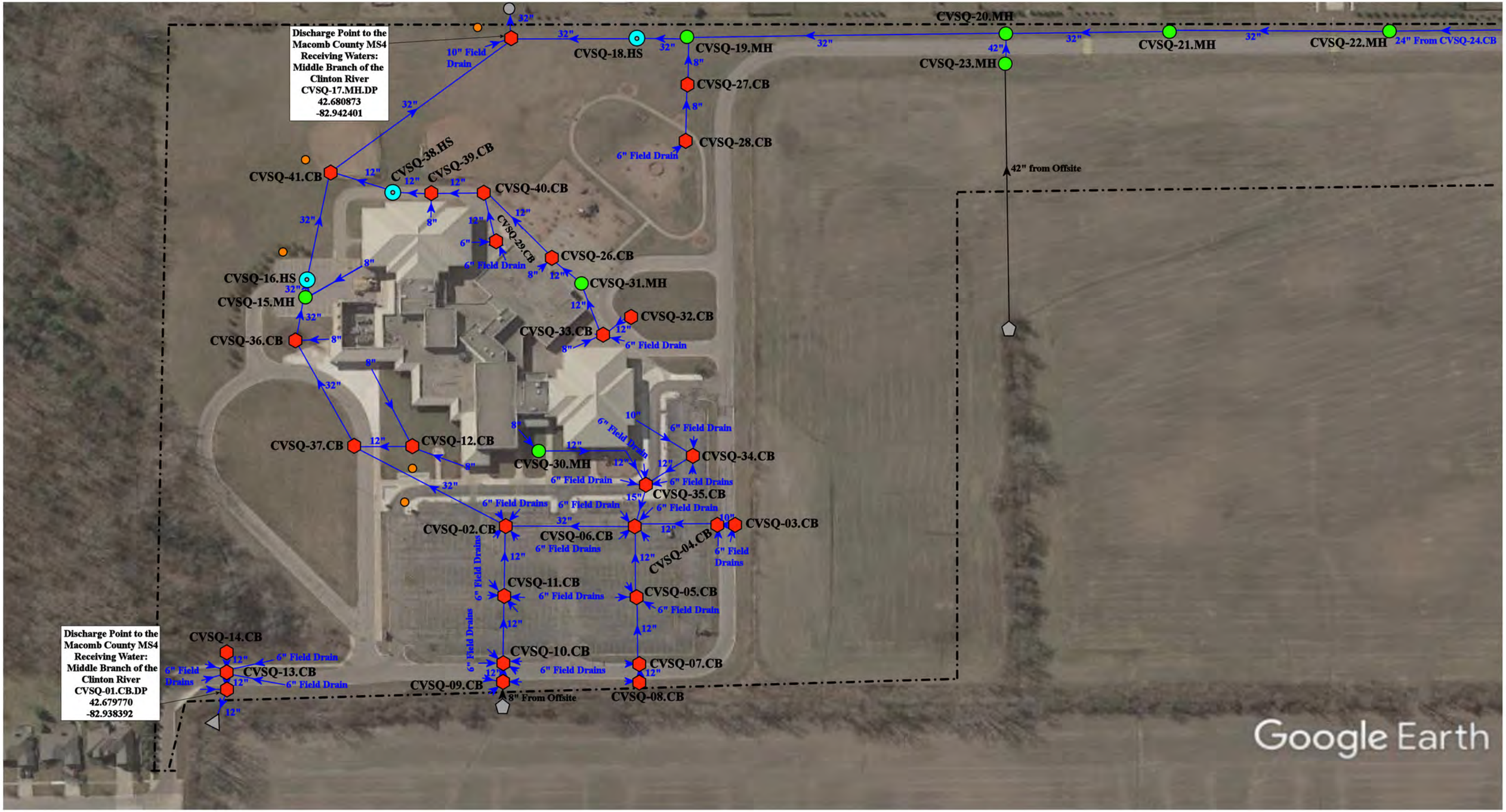
North

Ottawa Elementary School

Chippewa Valley Schools

environmental group
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
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= 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

18500 24 Mile Rd, Macomb Twp, MI 48042

Sequoyah Elementary School

Chippewa Valley Schools

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

Revision Date :	12/3/2024
Drawn by:	WM
Reviewed:	AH
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= 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

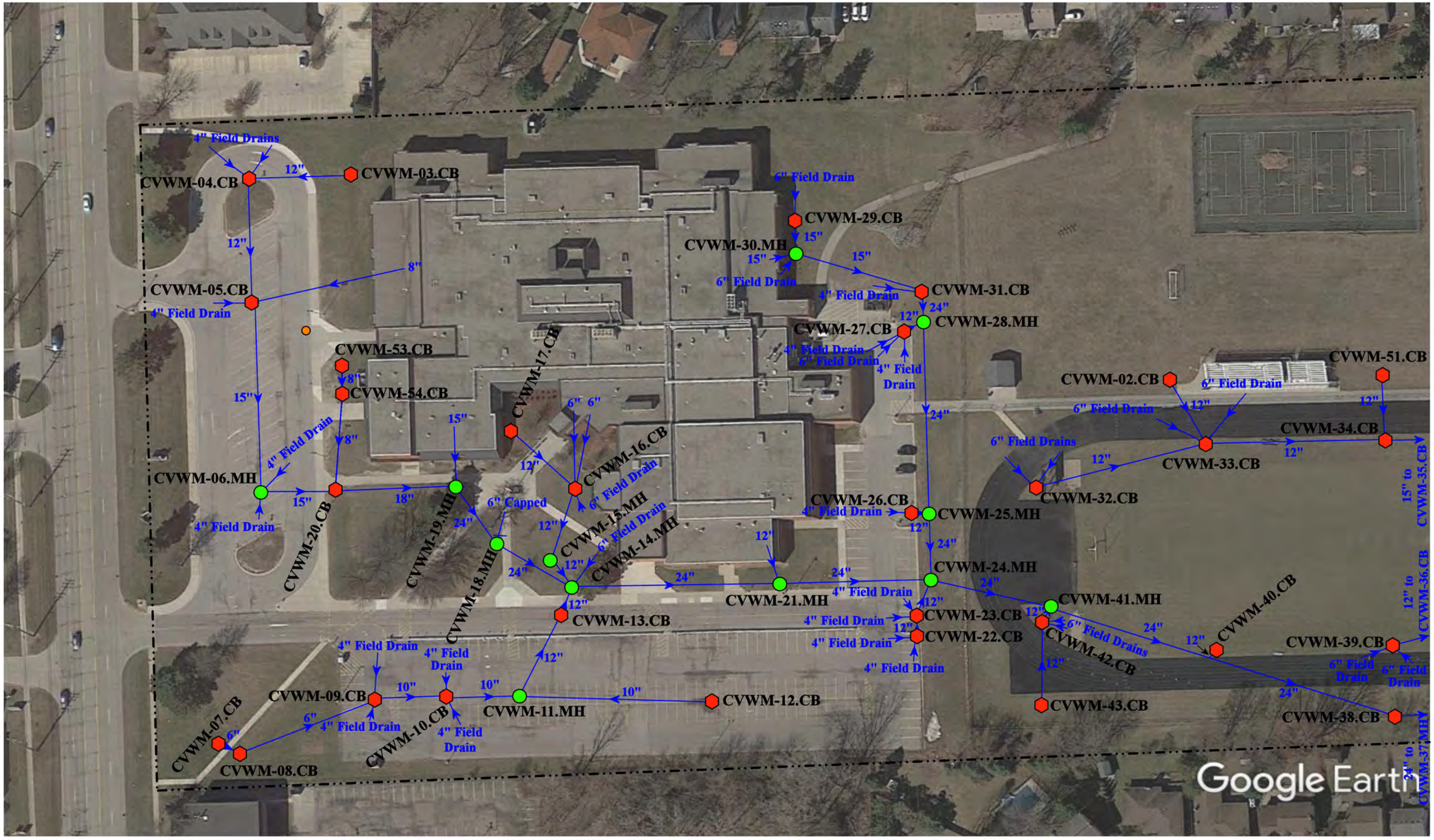
18500 24 Mile Rd, Macomb Twp, MI 48042

Sequoyah Elementary School

Chippewa Valley Schools

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

Revision Date :	11/25/2024
Drawn by:	WM
Reviewed:	AH
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39490 Garfield, Clinton Twp., Michigan 48038

= 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

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
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39490 Garfield, Clinton Twp., MI 48038

= Catch Basin
= Manhole
= French Drain
= Offsite MS4
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= Property Lines
= Buried Structure
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= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

Wyandot Middle School

Chippewa Valley Schools

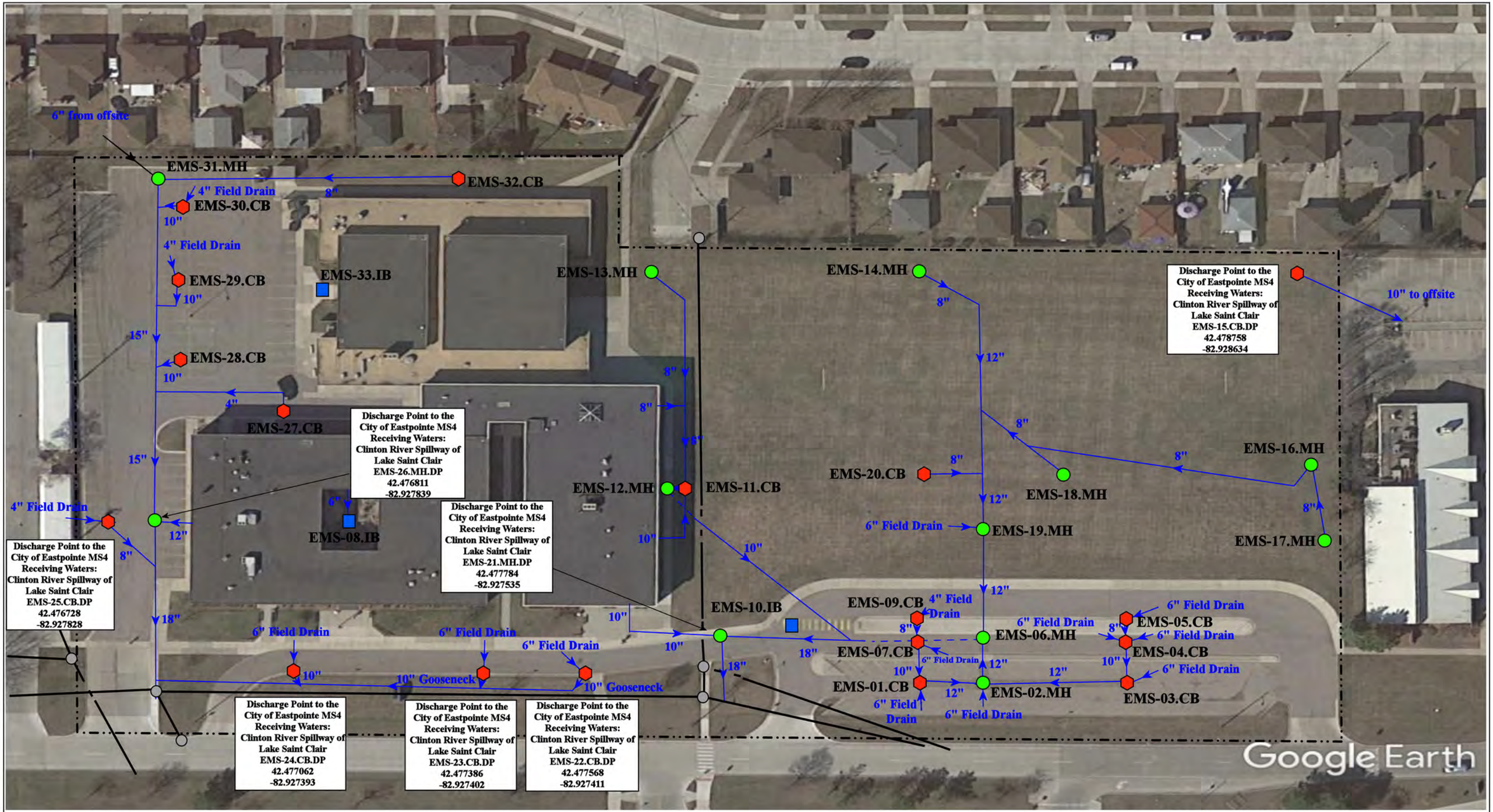
37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

Revision Date :	12/12/2024
Drawn by:	KD
Reviewed:	BK
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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

Date Updated: April 1, 2025



24701 Kelly Road, Eastpointe, MI 48021

= 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

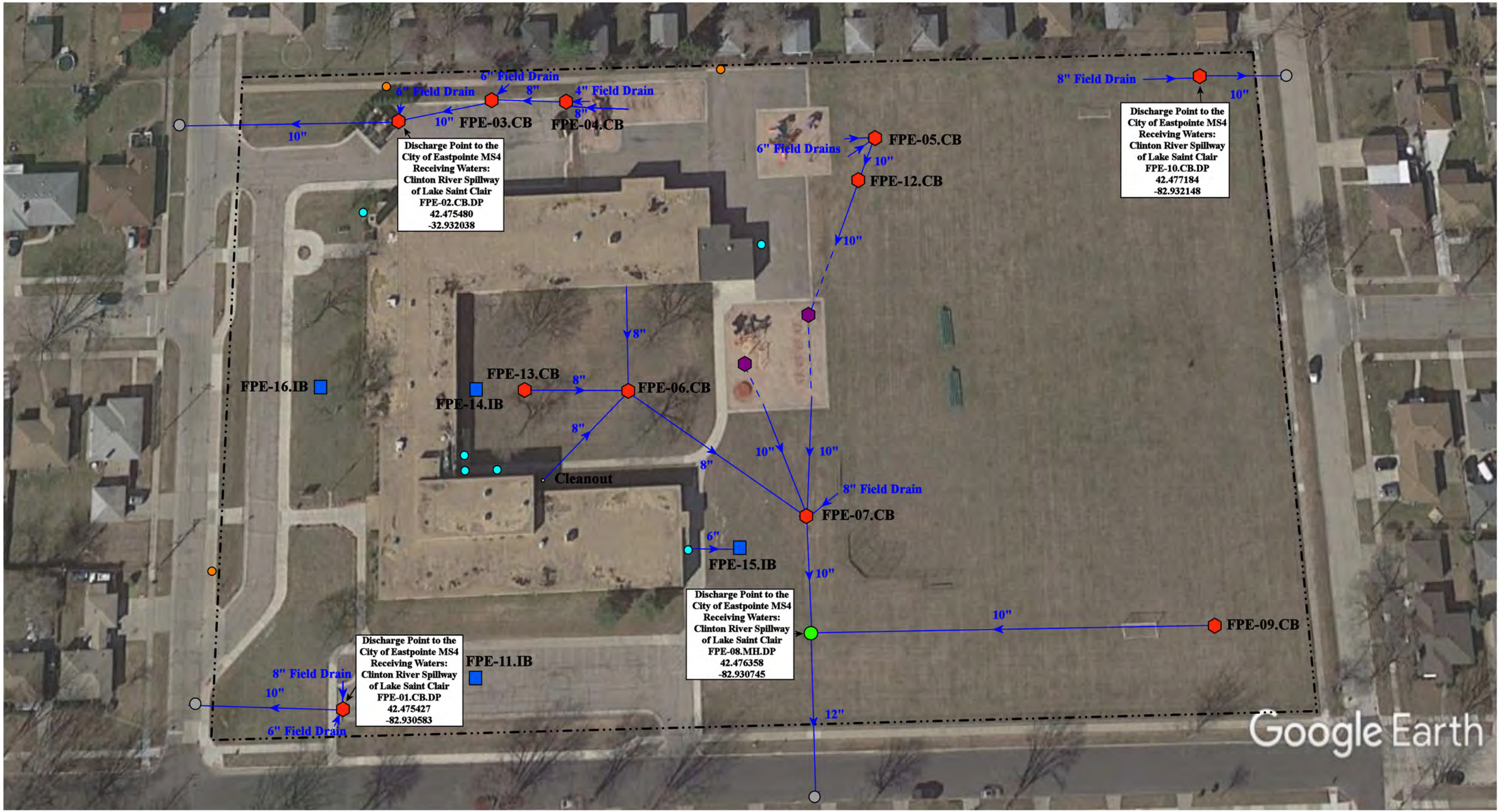
North

Eastpointe Middle School

Eastpointe Community Schools

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

Revision Date :	07/15/2025
Drawn by:	JPL
Reviewed:	EL
Page #:	1 of 1
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= Catch Basin
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= Underground Detention System

North

18361 Forest Avenue, Eastpointe, MI 48021

Forest Park Elementary School

Eastpointe Community Schools

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

Revision Date :	07/16/2025
Drawn by:	SP
Reviewed:	WM
Page #:	1 of 1
Scale:	Not to Scale

Receiving Waters Table
Permit Cycle 2025-2030

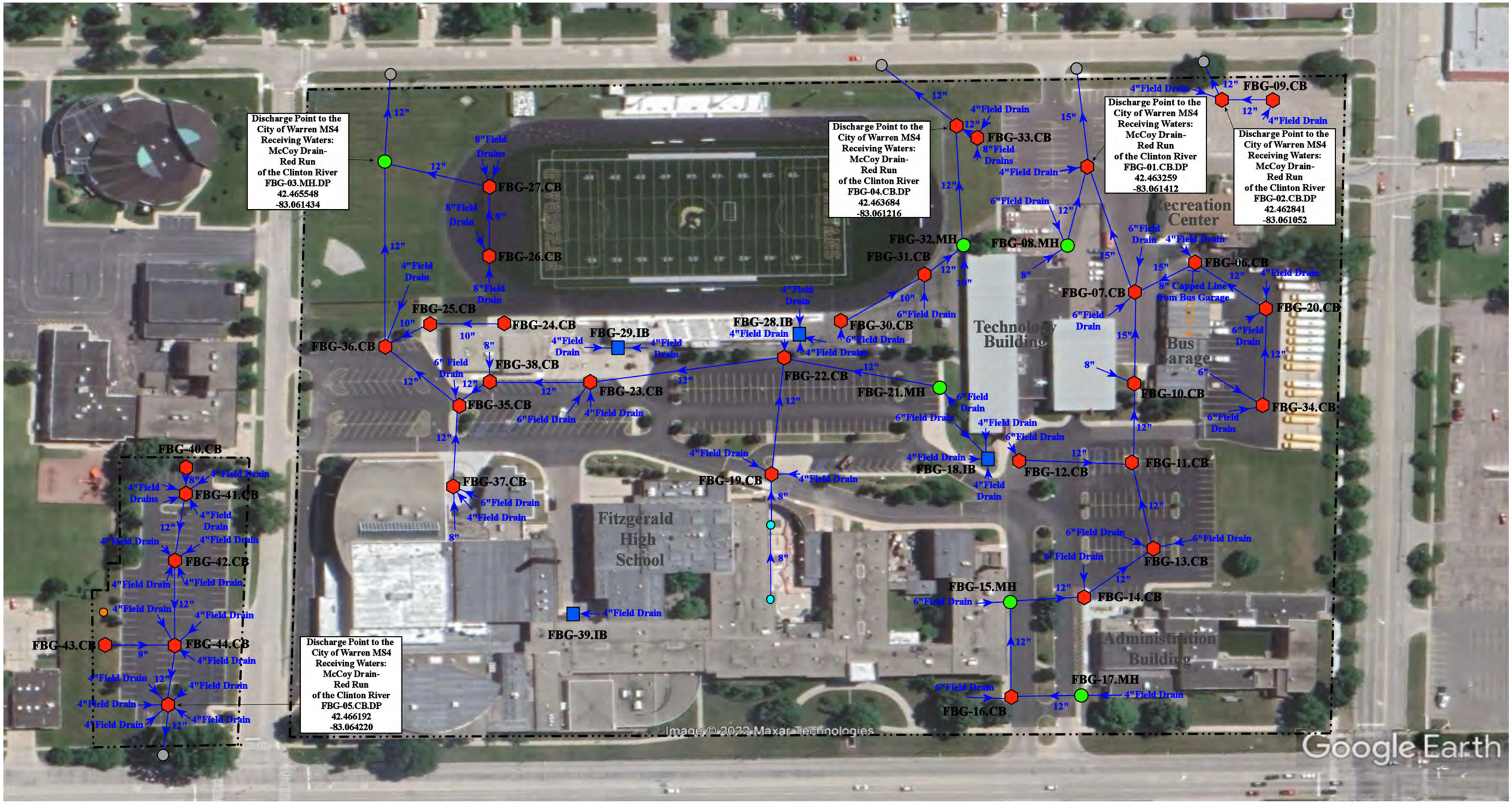
Fitzgerald Public Schools							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Administration Building, Bus Garage, Fitzgerald High School, Fitzgerald Recreation 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

Date Updated: April 1, 2025

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**
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

Date Updated: April 1, 2025



23020, 23200 Ryan Rd and 4217, 4355 Nine Mile Rd, Warren, MI 48091

= 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

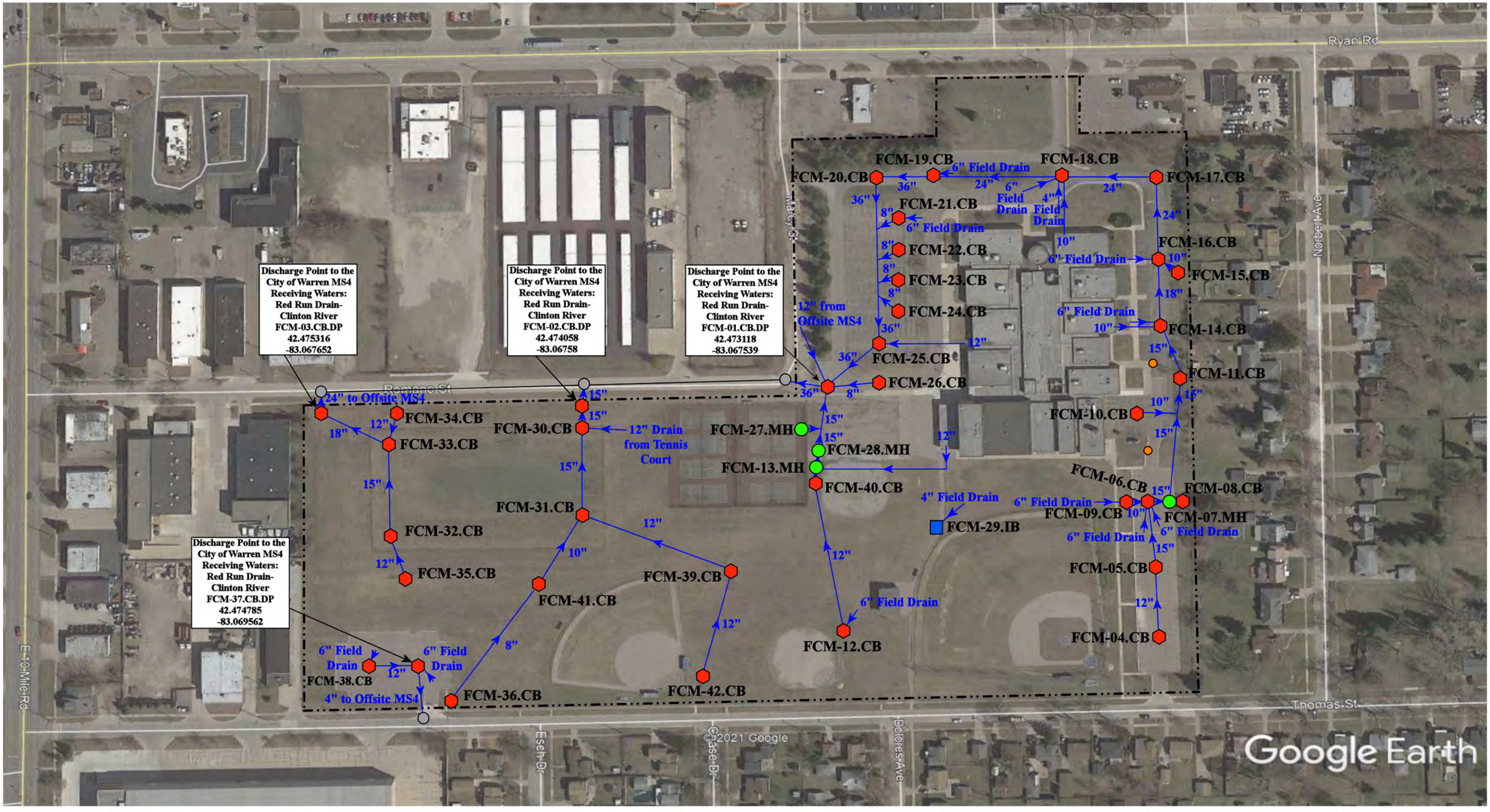
North

Administration Building, Bus Garage, Fitzgerald High School & Recreation Center Complex

Fitzgerald Public Schools

orchard, ceh, and williams environmental group
25510 W 11 Mile Rd Suite 300
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305

Revision Date :	07/31/2025
Drawn by:	CJ
Reviewed:	KS
Page #:	1 of 1
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= Swale/Stormwater Conveyance Channel
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North

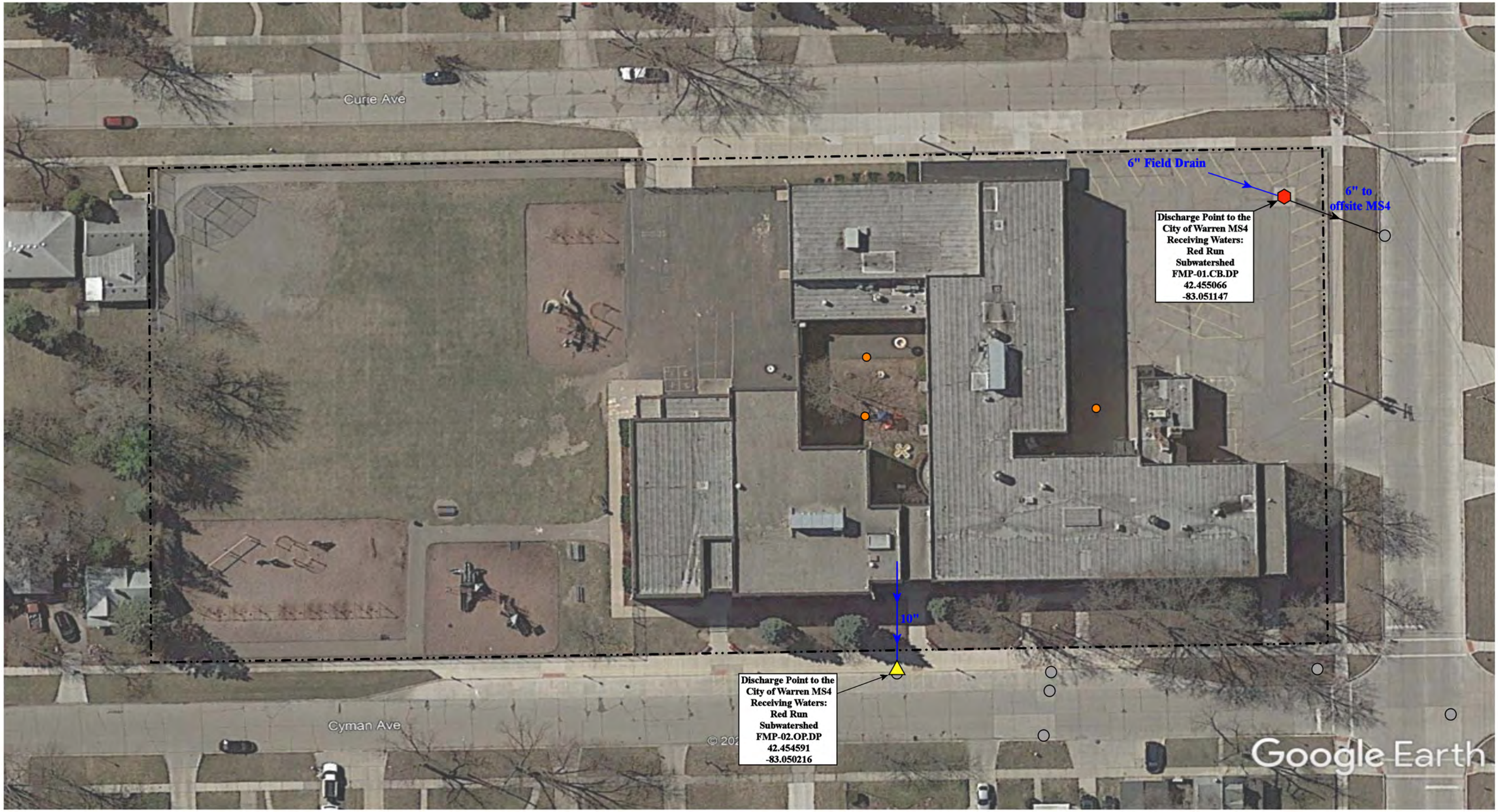
2433 Ryan Rd., Warren, MI 48091

Chatterton Middle School

Fitzgerald Public Schools

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

Revision Date :	11/22/2024
Drawn by:	MRW
Reviewed:	VV
Page #:	1 of 1
Scale:	Not to Scale



= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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= Stabilized Outlet
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= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

5356 Toepfer Rd., Warren, MI 48091

Mound Park Elementary School

Fitzgerald Public Schools

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

Date:	10/10/2024
Drawn by:	MRW
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale



21555 Warner Road, Warren MI, 48091

= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Stabilized Outlet
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= Pond/Basin
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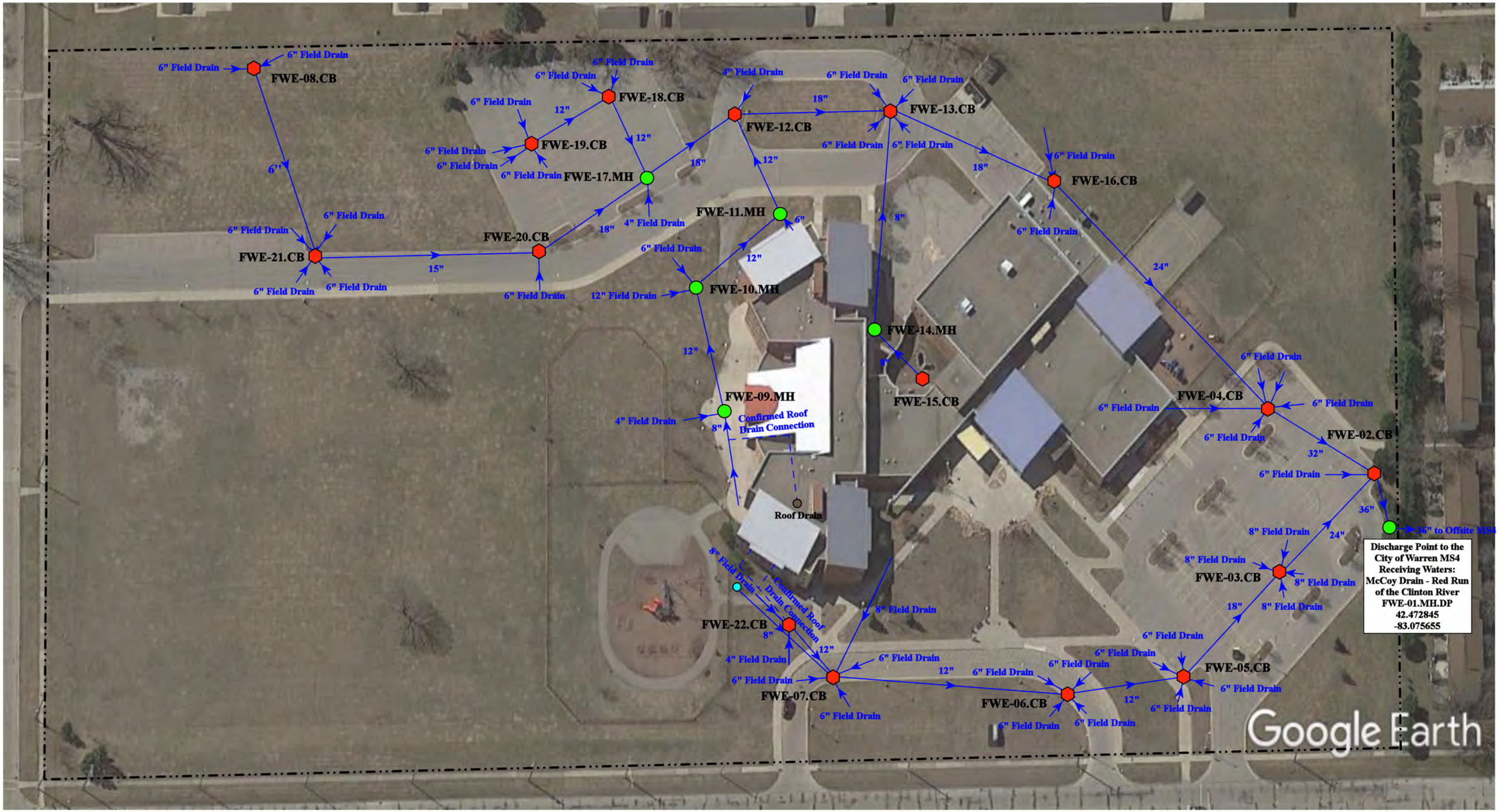
North

Schofield Early Childhood Center

Fitzgerald Public Schools

environmental group
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
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24077 Warner Avenue, Warren, MI 48091

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

North

Westview Elementary School

Fitzgerald Public Schools

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

Date:	09/17/2024
Drawn by:	WM
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 (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

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

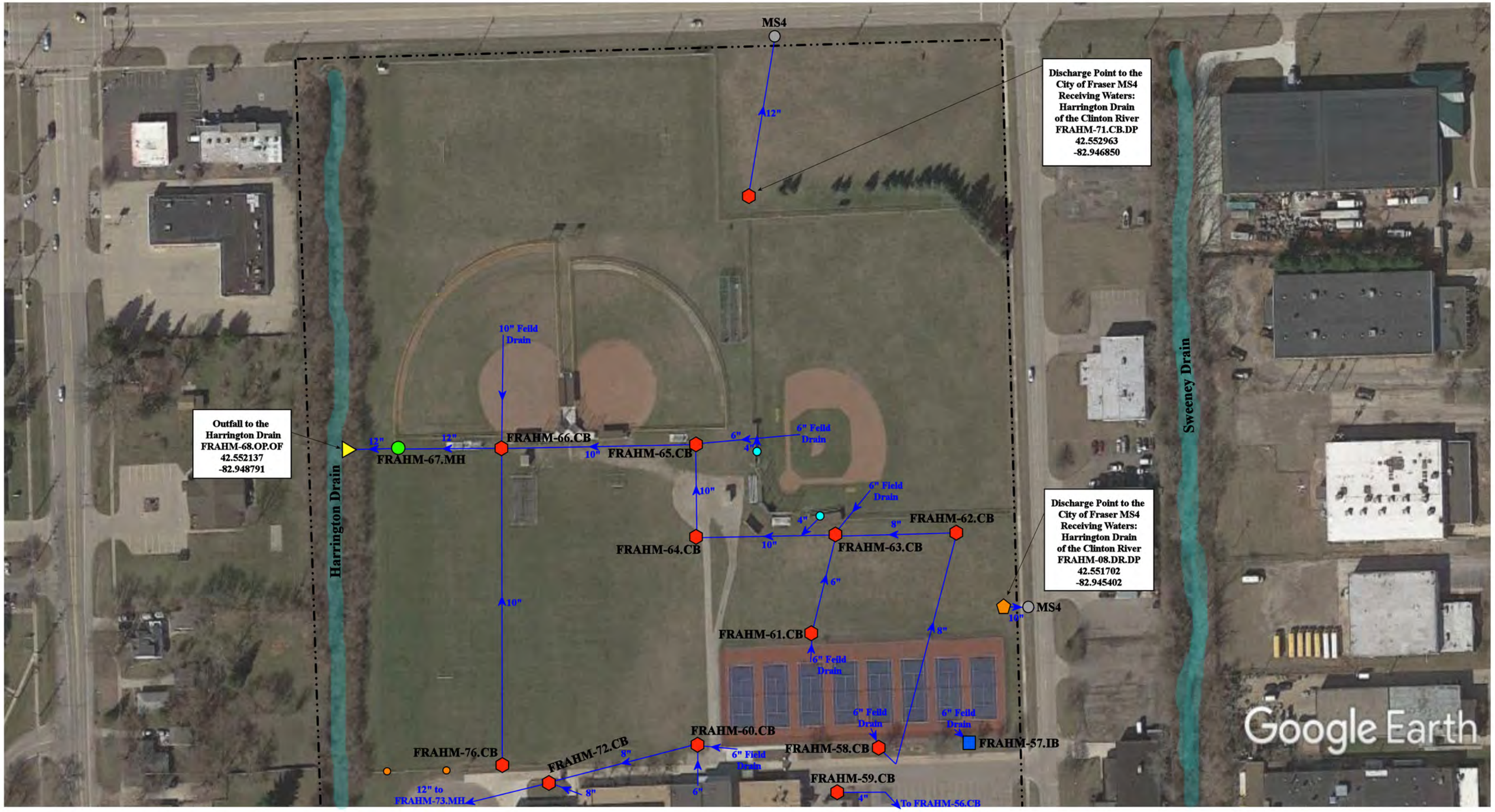
Fraser Public Schools							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Dooley Center	FRDC-01.CB.DP	Point of Discharge	42.522198	-82.955143	City of Roseville 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

Date Updated: April 1, 2025

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**
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

Date Updated: April 1, 2025



- = 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

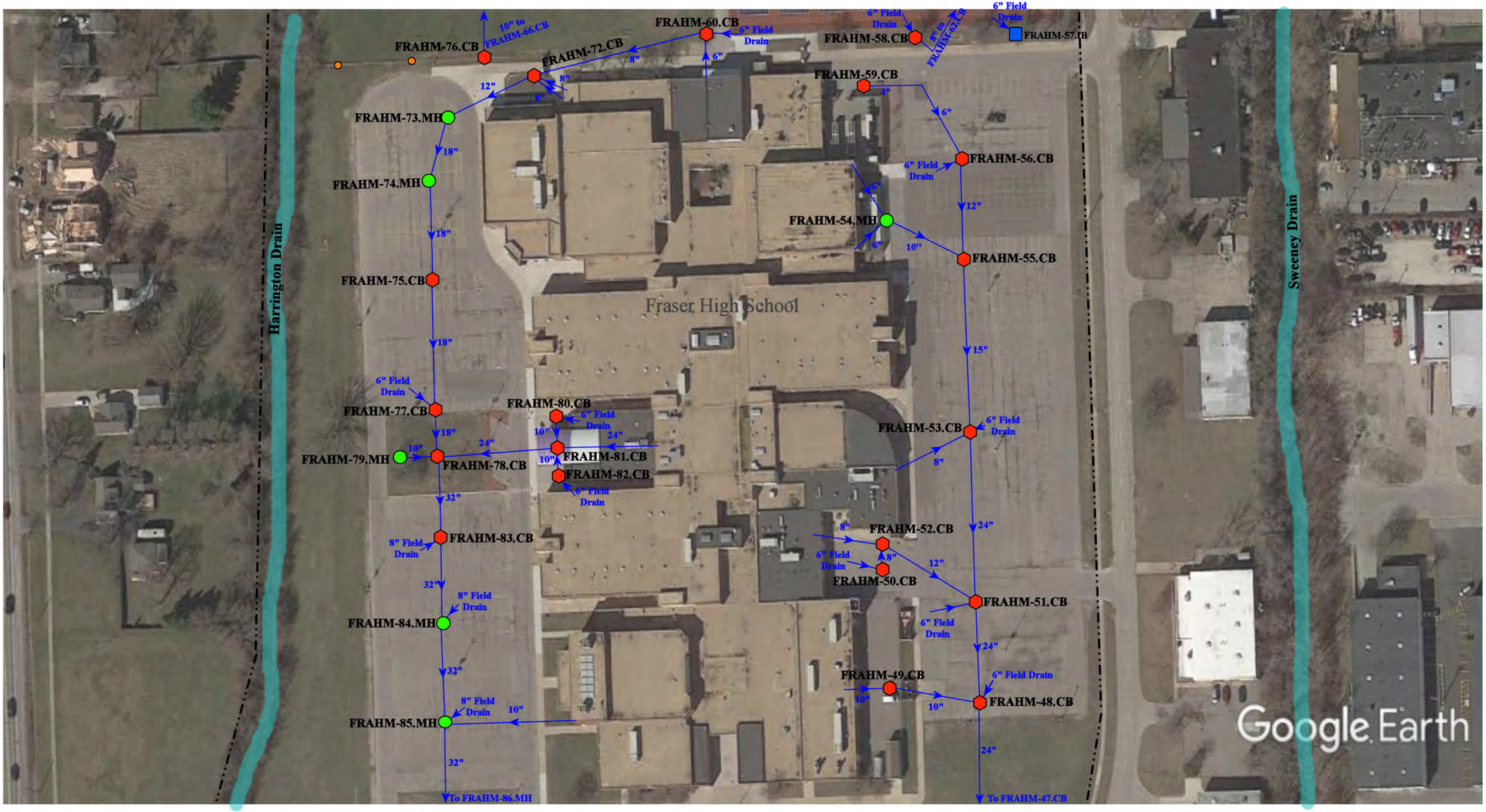
33466, 33500, 34270 Garfield Road and 33499 Klein Road Fraser, MI 48026

Administration-Fraser High School-
Richards Middle School-Maintence Complex

Fraser Public Schools

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

Revision Date :	09/04/2024
Drawn by:	EMB
Reviewed:	EG
Page #:	1 of 4
Scale:	Not to Scale



33466, 33500, 34270 Garfield Road and 33499 Klein Road Fraser, MI 48026

= 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

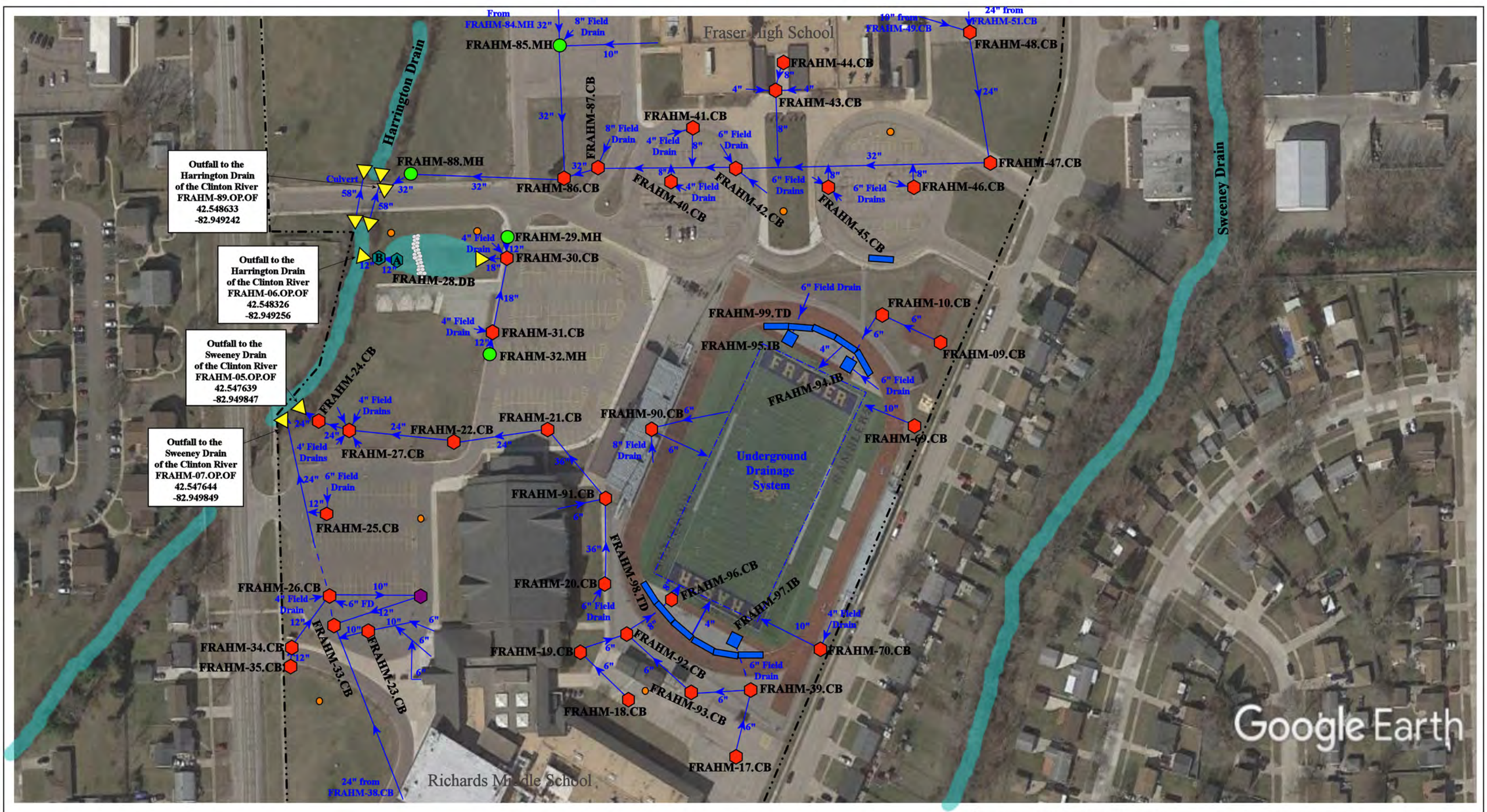
North

Administration-Fraser High School-
Richards Middle School-Maintence Complex

Fraser Public Schools

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

Revision Date :	09/04/2024
Drawn by:	EMB
Reviewed:	EG
Page #:	2 of 4
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33466, 33500, 34270 Garfield Road and 33499 Klein Road Fraser, MI 48026

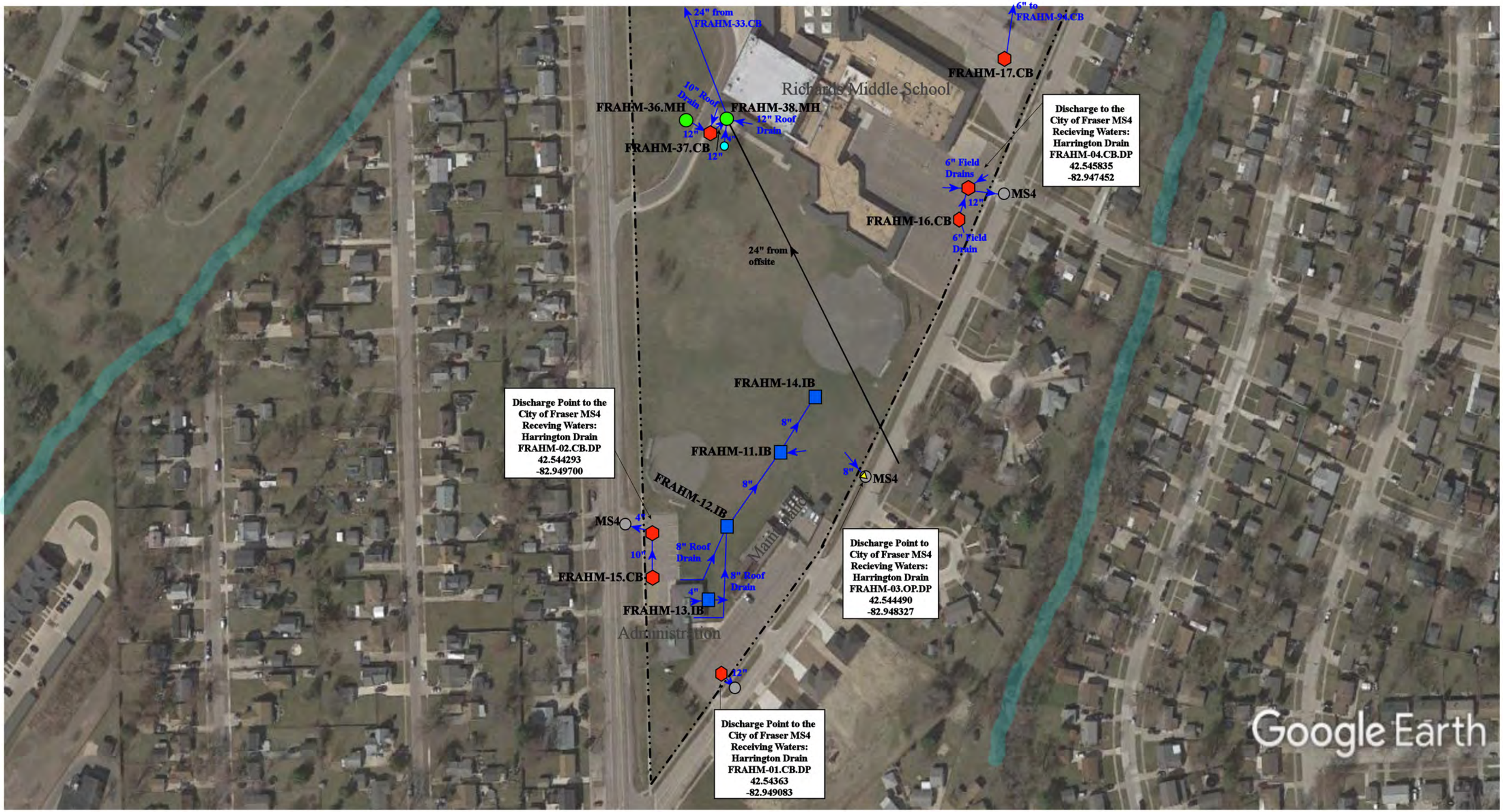
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= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater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

North

Administration-Fraser High School-
Richards Middle School-Maintence Complex
Fraser Public Schools

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

Revision Date :	09/04/2024
Drawn by:	EMB
Reviewed:	EG
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33466, 33500, 34270 Garfield Road and 33499 Klein Road Fraser, MI 48026

- = 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

Administration-Fraser High School-
Richards Middle School-Maintence Complex
Fraser Public Schools

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

Revision Date :	09/04/2024
Drawn by:	EMB
Reviewed:	EG
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= 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
= Underground Detention System

North

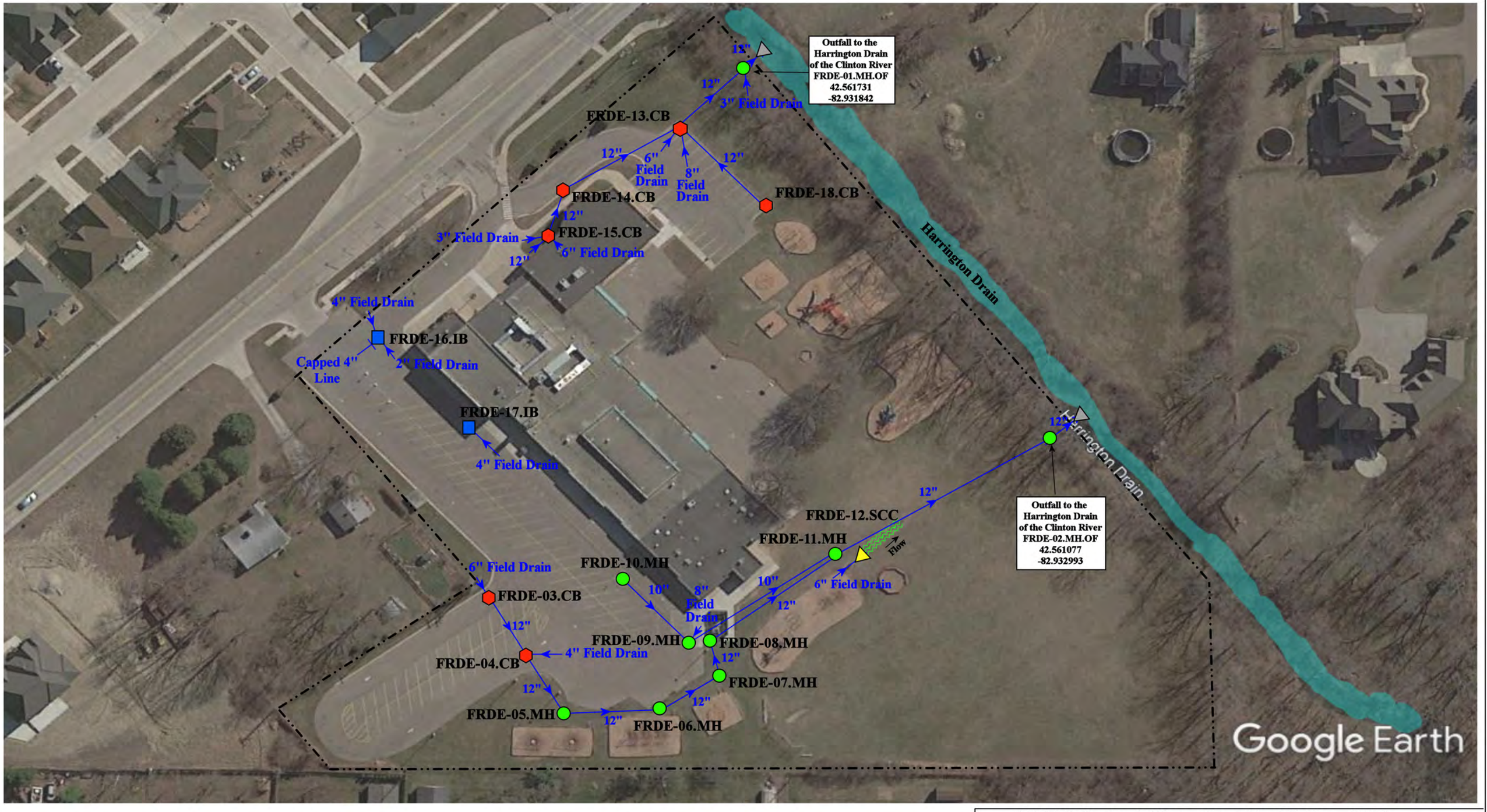
16465 Masonic Blvd, Fraser, MI 48026

Bus Garage

Fraser Public School

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

Revision Date :	05/17/2022
Drawn by:	EG
Reviewed:	VV
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36155 Kelly Road, Clinton Township, Michigan 48035

= 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
= Underground Detention System

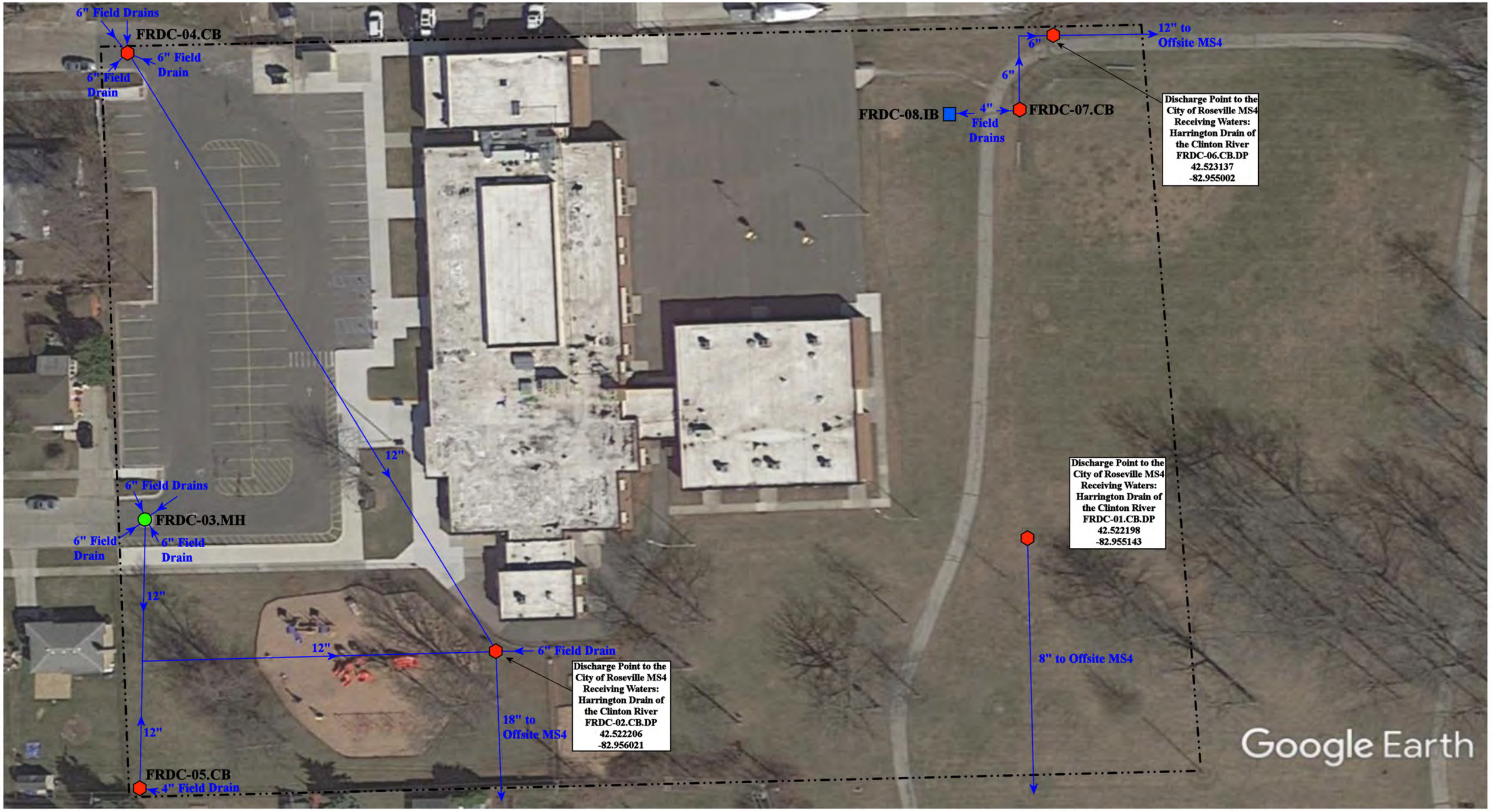
North

Disney Elementary School

Fraser Public Schools

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

Revision Date :	10/19/2022
Drawn by:	WM
Reviewed:	EL
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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
= Underground Detention System

North

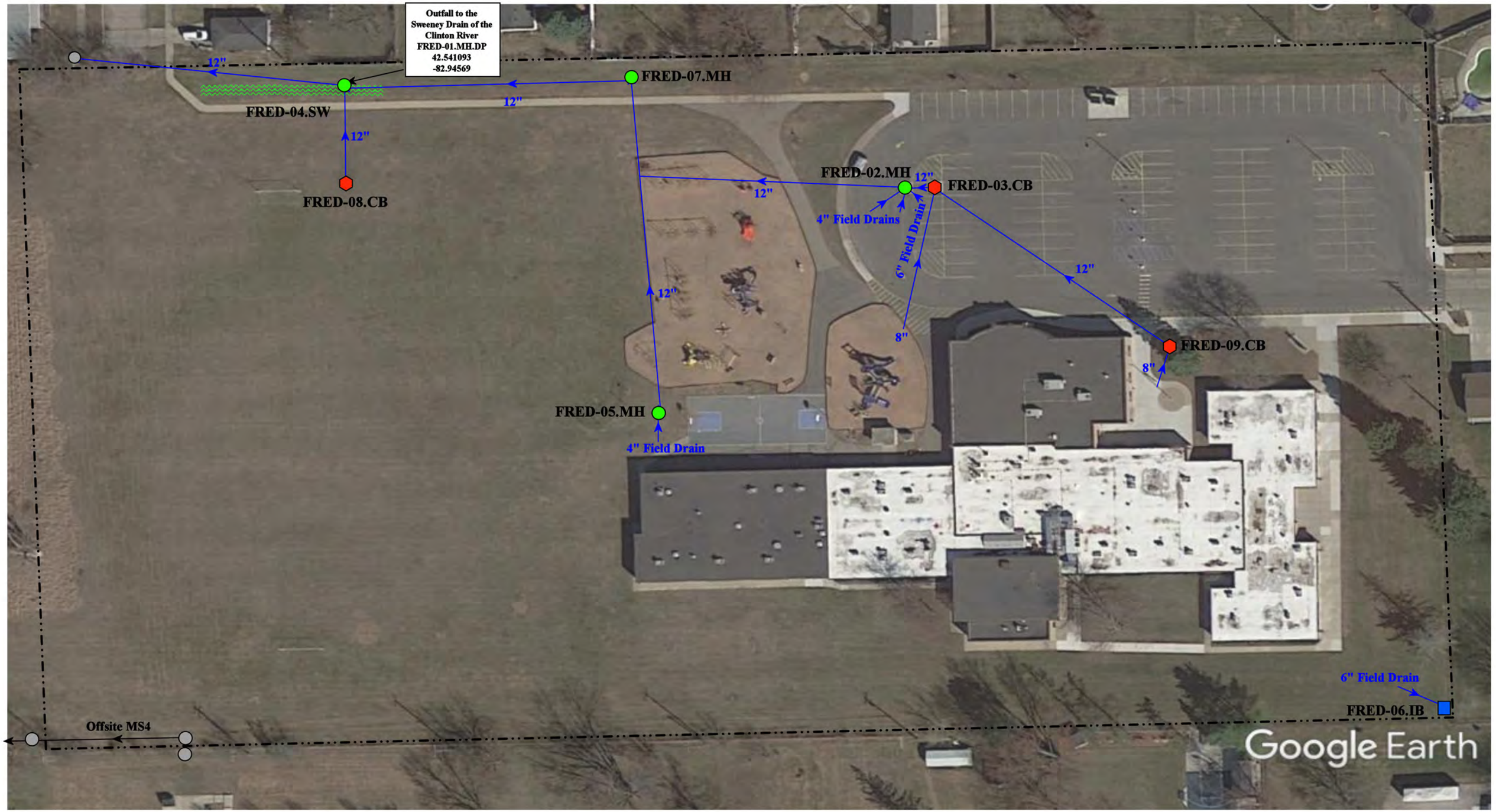
16170 Canberra Street, Roseville, Michigan 48066

Dooley Center

Fraser Public Schools

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

Revision Date :	08/02/2023
Drawn by:	EG
Reviewed:	KD
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= 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	= Underground Detention System
= Sanitary	= Property Lines		

North

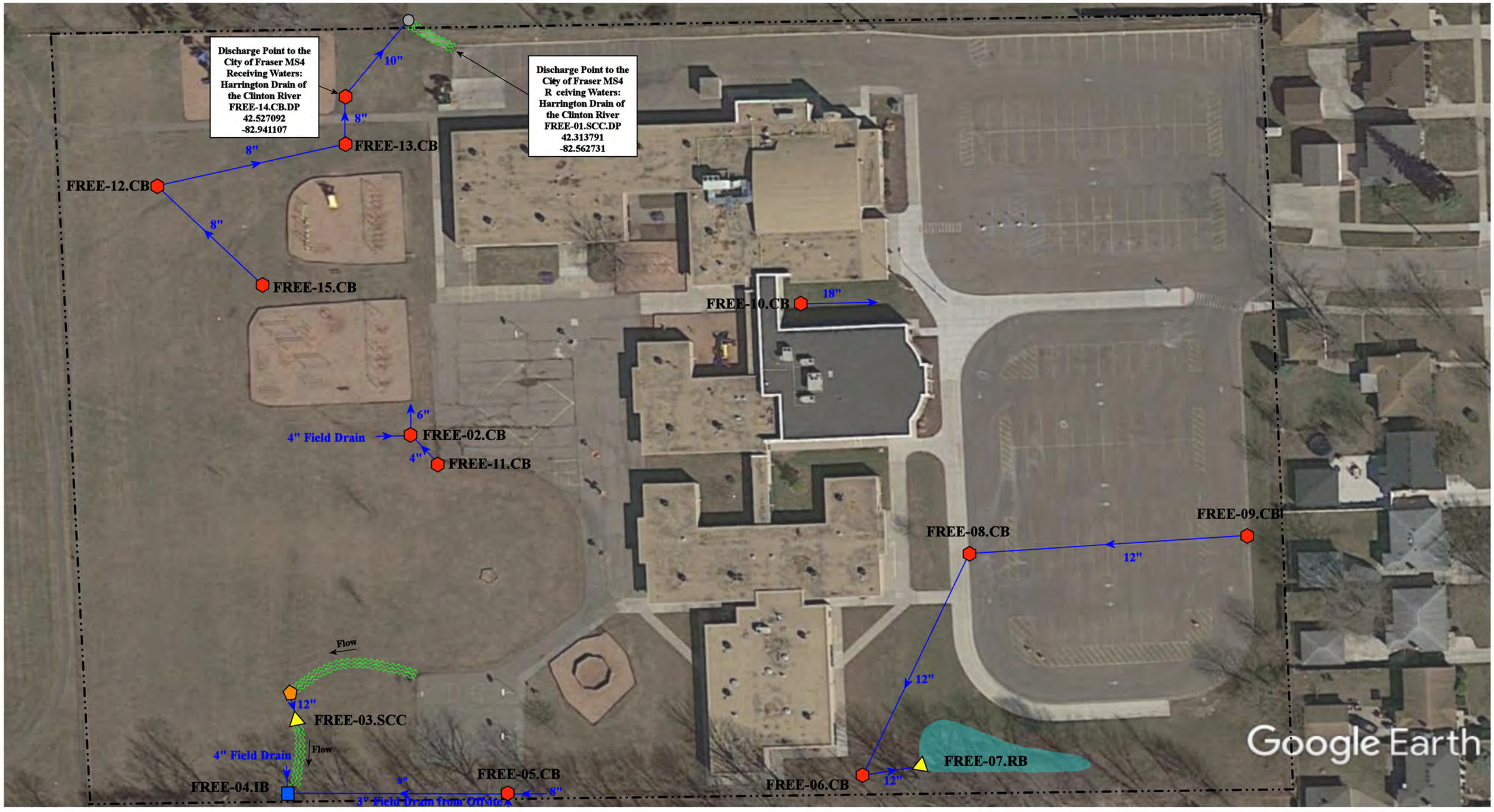
17470 Sewell Avenue, Fraser, Michigan 49649

Thomas Edison Elementary School

Fraser Public Schools

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

Revision Date :	10/19/2022
Drawn by:	WM
Reviewed:	VH
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= 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

31275 Eveningside Dr, Fraser, Michigan 48026

Eisenhower Elementary School

Fraser Public Schools

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

Revision Date :	11/16/2023
Drawn by:	EG
Reviewed:	KD
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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

32151 Danna Street, Fraser, MI 48026

Emerson Elementary School

Fraser Public Schools

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

Revision Date :	03/4/2024
Drawn by:	EG
Reviewed:	KD
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= 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

North

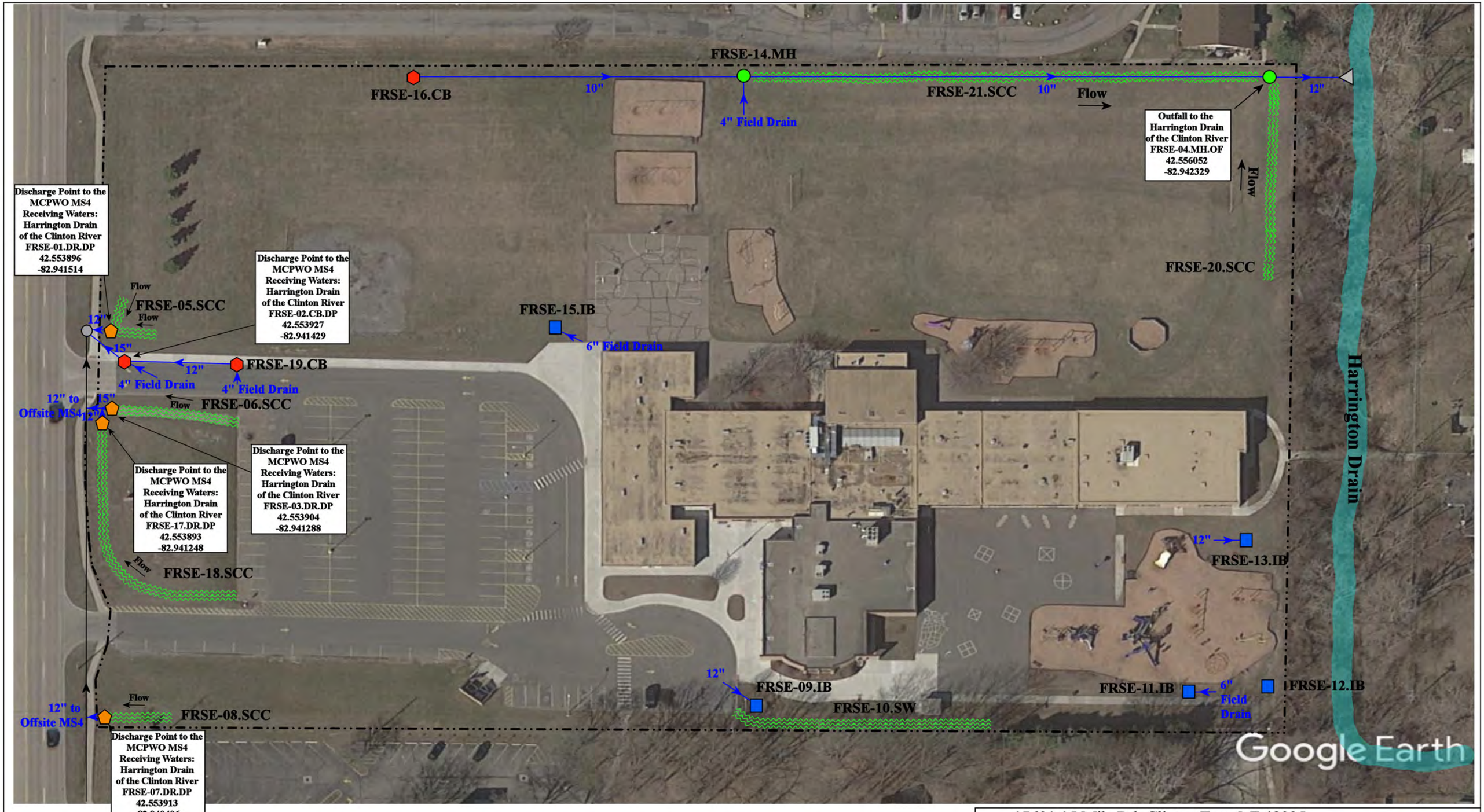
30601 Calahan Road, Roseville, MI 48066

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
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= 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

17601 15 Mile Rd, Clinton Twp, MI 48035

Salk Elementary School

Fraser Public Schools

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

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 (Latitude/Longitude)**		**Receiving Regulated MS4 or 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 - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVAS-06.CB.DP	Point of Discharge	42.490117	-82.893976	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVAS-15.MH.DP	Point of Discharge	42.490060	-82.892572	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
Greenwood Elementary School	LVGE-01.CB.DP	Point of Discharge	42.497639	-82.911953	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVGE-02.CB.DP	Point of Discharge	42.498477	-82.912049	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVGE-06.CB.DP	Point of Discharge	42.497811	-82.911332	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVGE-09.CB.DP	Point of Discharge	42.498134	-82.911162	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVGE-11.CB.DP	Point of Discharge	42.498397	-82.911145	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVGE-12.CB.DP	Point of Discharge	42.498957	-82.910972	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVGE-14.MH.DP	Point of Discharge	42.497585	-82.912158	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

Lakeview 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**
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

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

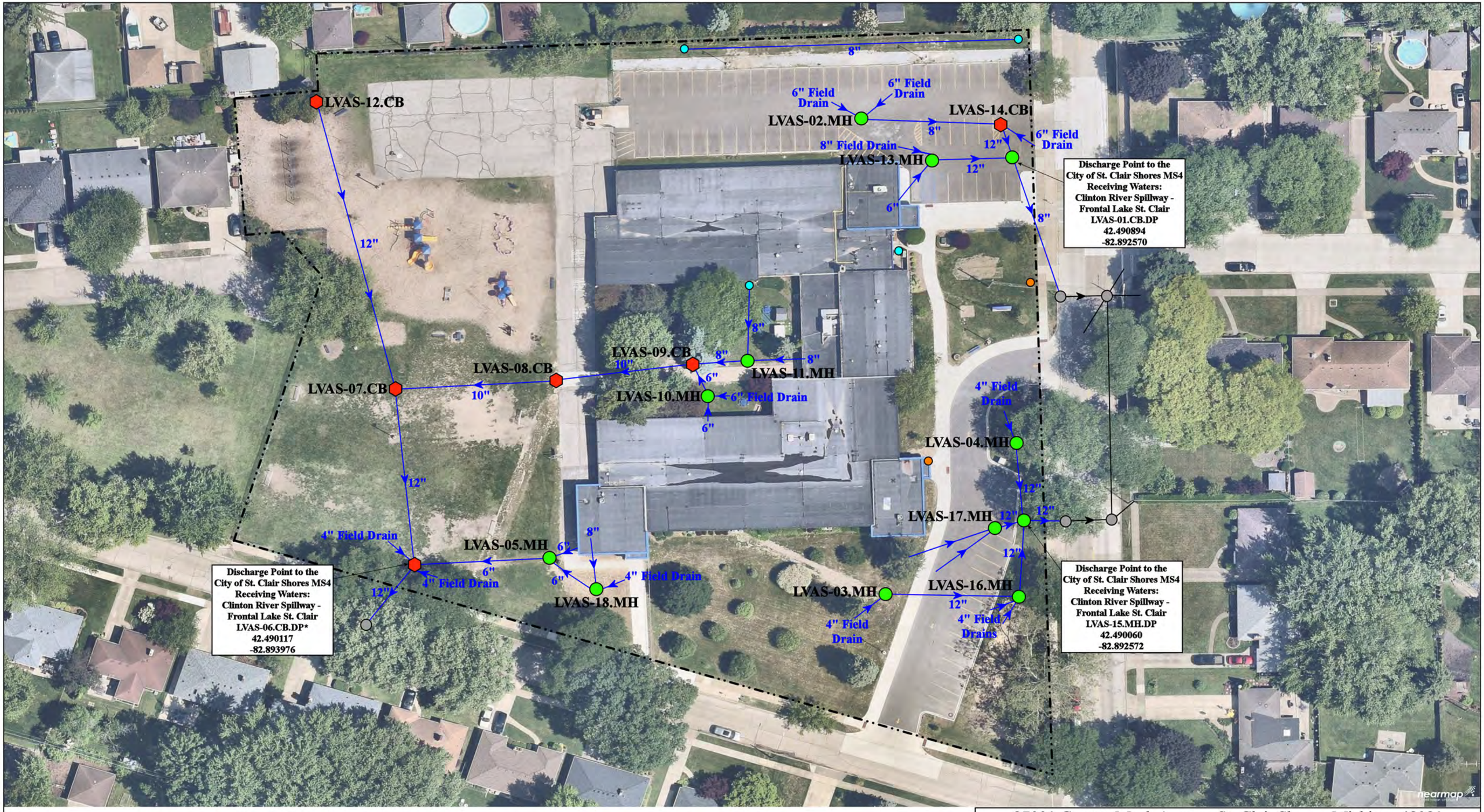
Lakeview Public Schools							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Jefferson Middle School [Continued]	LVJS-17.HDS.DP	Point of Discharge	42.49873	-82.908037	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, Administration and Wheat Early Childhood Development 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

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

Lakeview 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**
Lakeview High School, Administration and Wheat Early Childhood Development Center Complex **[Continued]**	LVHS-42.CB.DP	Point of Discharge	42.494987	-82.905273	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVHS-44.CB.DP	Point of Discharge	42.494734	-82.906508	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVHS-48.MH.DP	Point of Discharge	42.494534	-82.905271	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVHS-63.HS.DP	Point of Discharge	42.494205	-82.908095	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVHS-65.HS.DP	Point of Discharge	42.494175	-82.909271	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
Princeton Elementary School	LVPS-04.MH.DP	Point of Discharge	42.483219	-82.911759	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed
	LVPS-12.CB.DP	Point of Discharge	42.481717	-82.912282	City of St. Clair Shores MS4	Clinton River Spillway - Frontal Lake Saint Clair	Lake St. Clair Watershed

Date Updated: April 1, 2025



= 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

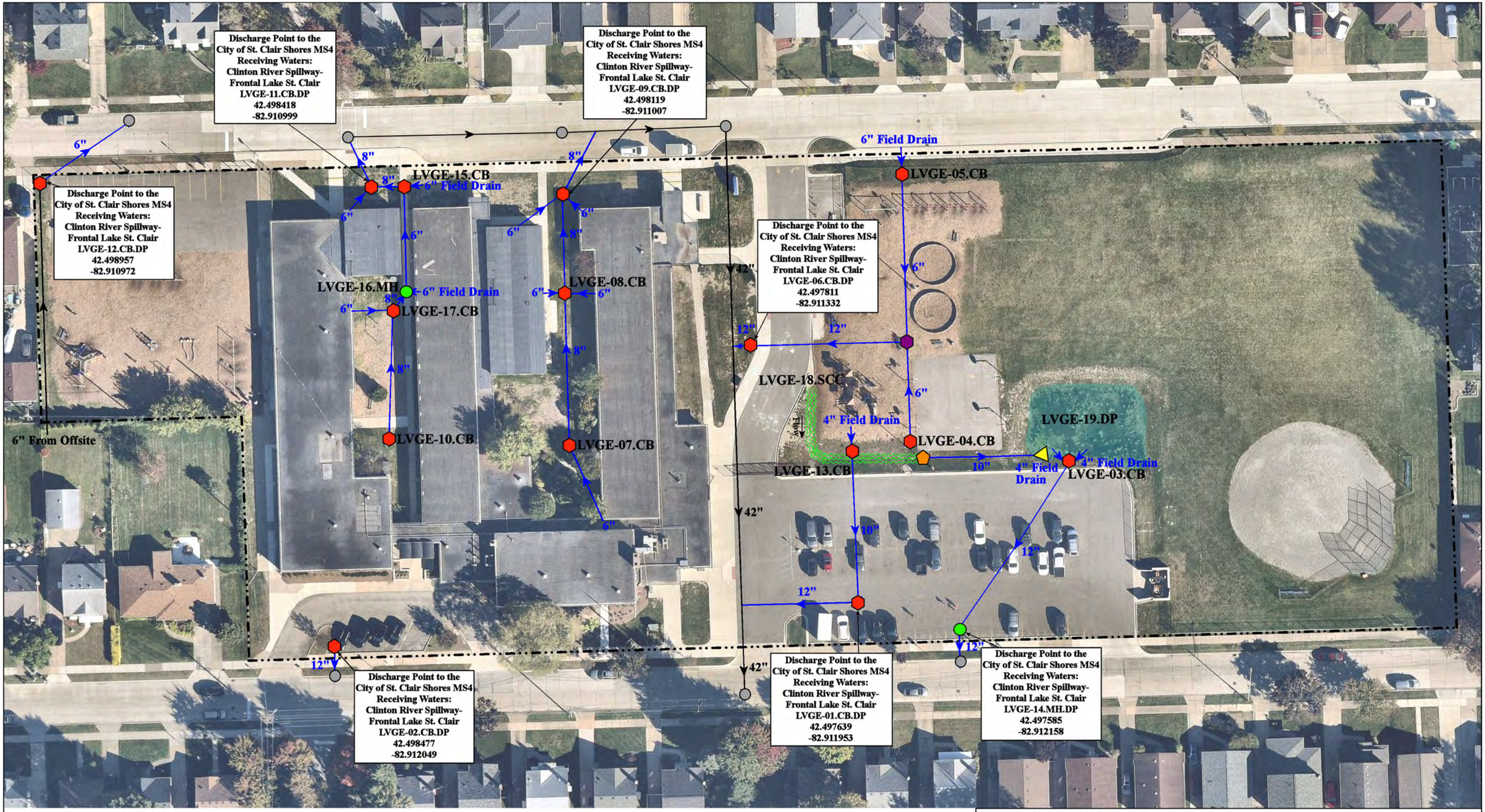
27001 Greater Mack Avenue, St. Clair Shores, Michigan 48081

Ardmore Elementary School

Lakeview Public Schools

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

Revision Date :	06/25/2025
Drawn by:	APH
Reviewed:	BJK
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

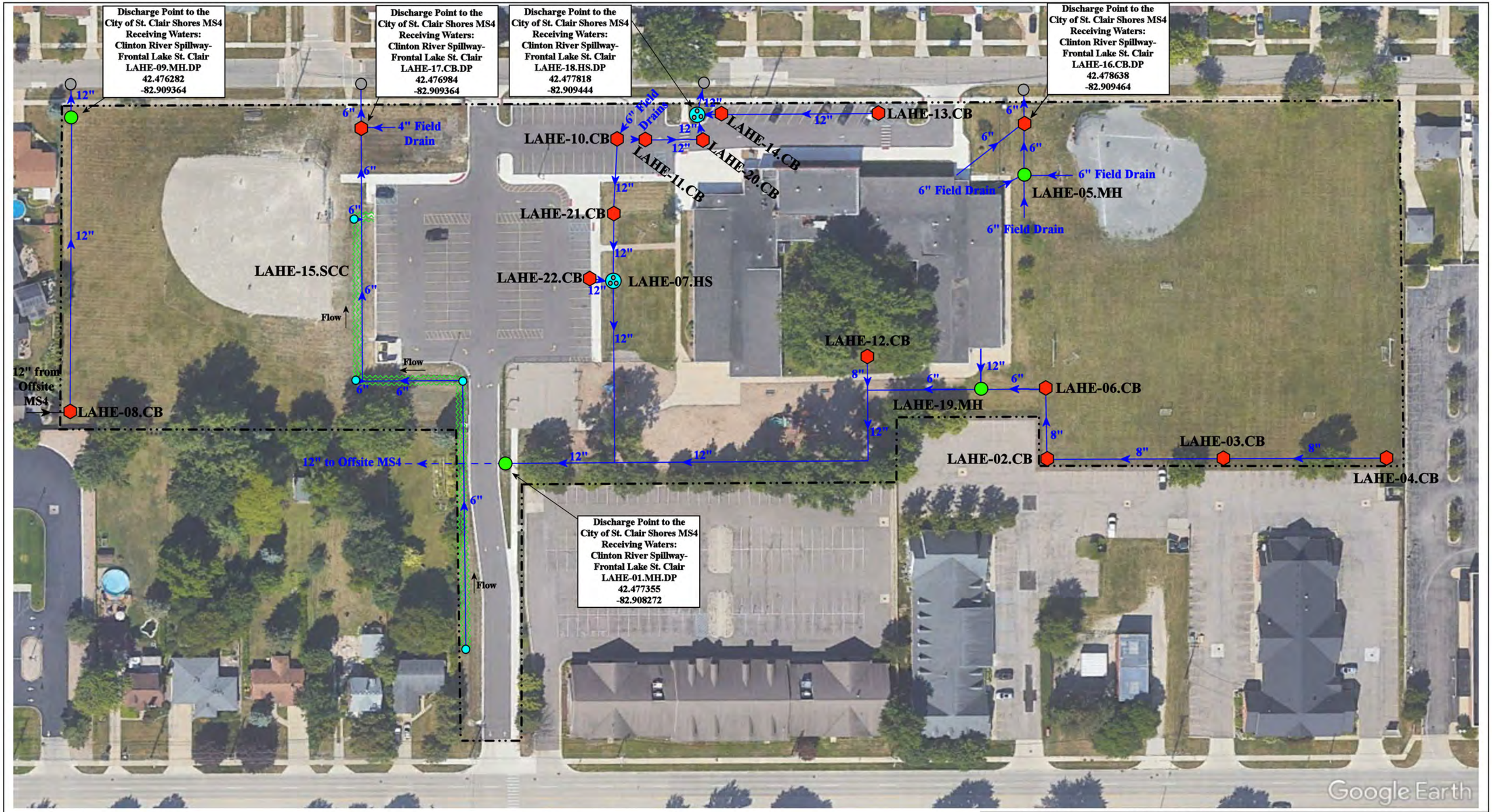
27900 Joan St., Saint Clair Shores, MI 48081

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
= 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

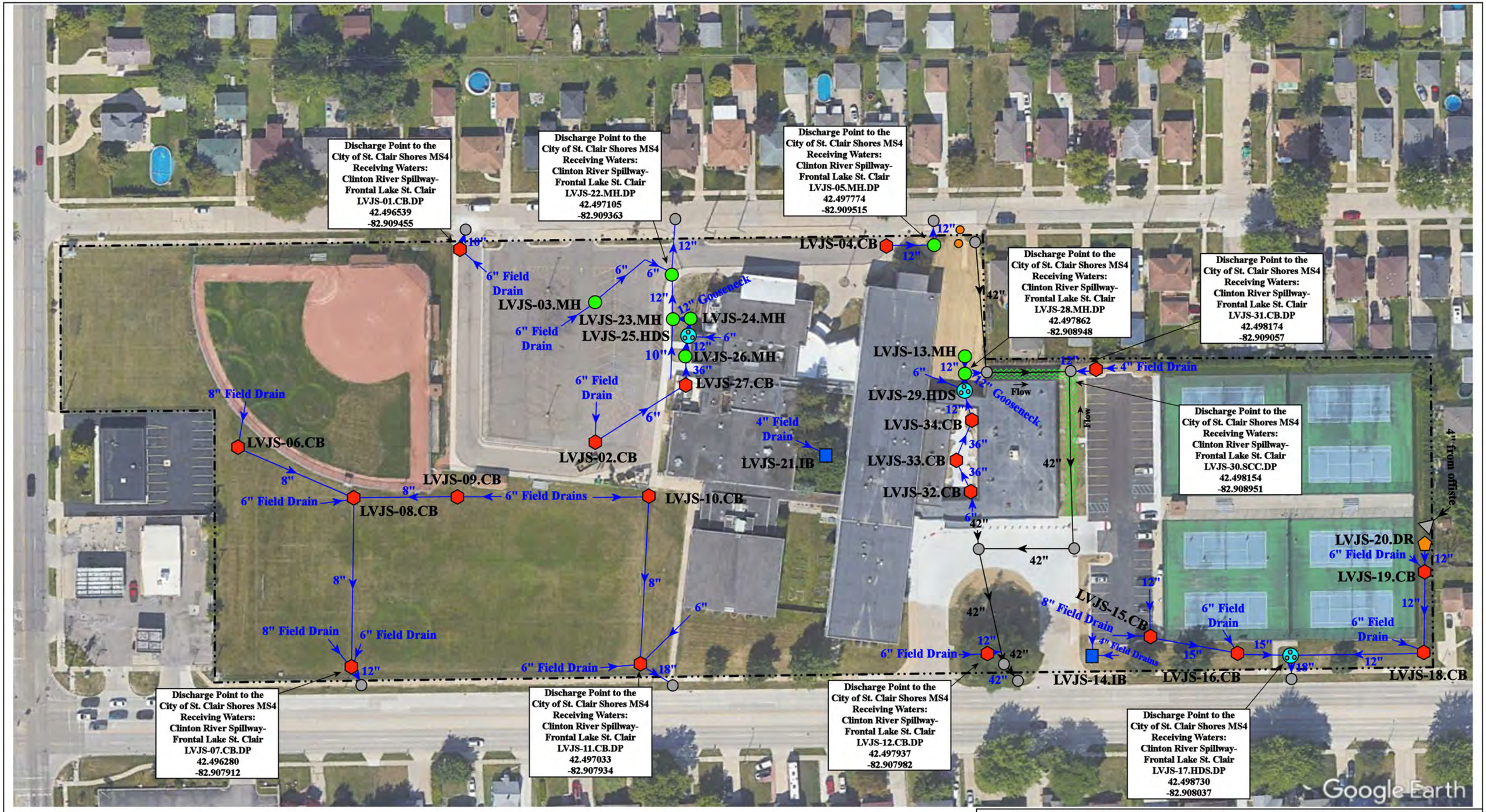
24800 Harmon Street, St. Clair Shores, Michigan 48080

Harmon Elementary School

Lakeview Public Schools

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

Revision Date :	11/26/2024
Drawn by:	KD
Reviewed:	EG
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

27900 Rockwood Street, St. Clair Shores, Michigan 48081

Jefferson Middle School

Lakeview Public Schools

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

Revision Date :	06/23/2024
Drawn by:	KD
Reviewed:	EG
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= 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

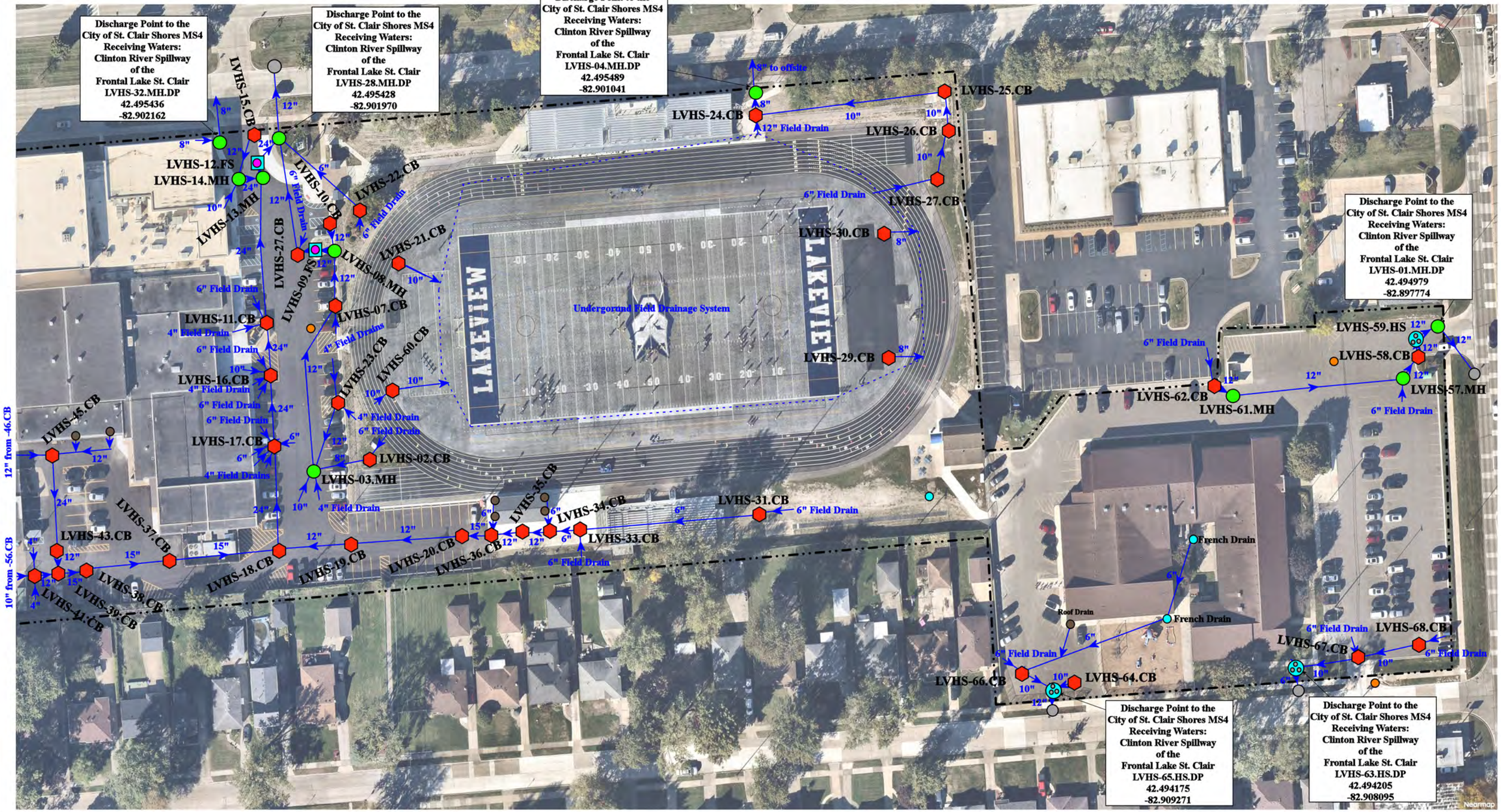
21100 East 11 Mile Rd./27575 Harper Ave., St Clair Shores, MI 48081

Lakeview High School/Administration & Wheat Early Childhood Development Center Complex

Lakeview Public Schools

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

Revision Date :	11/20/2024
Drawn by:	JLP
Reviewed:	BJK
Page #:	1 of 2
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
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= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

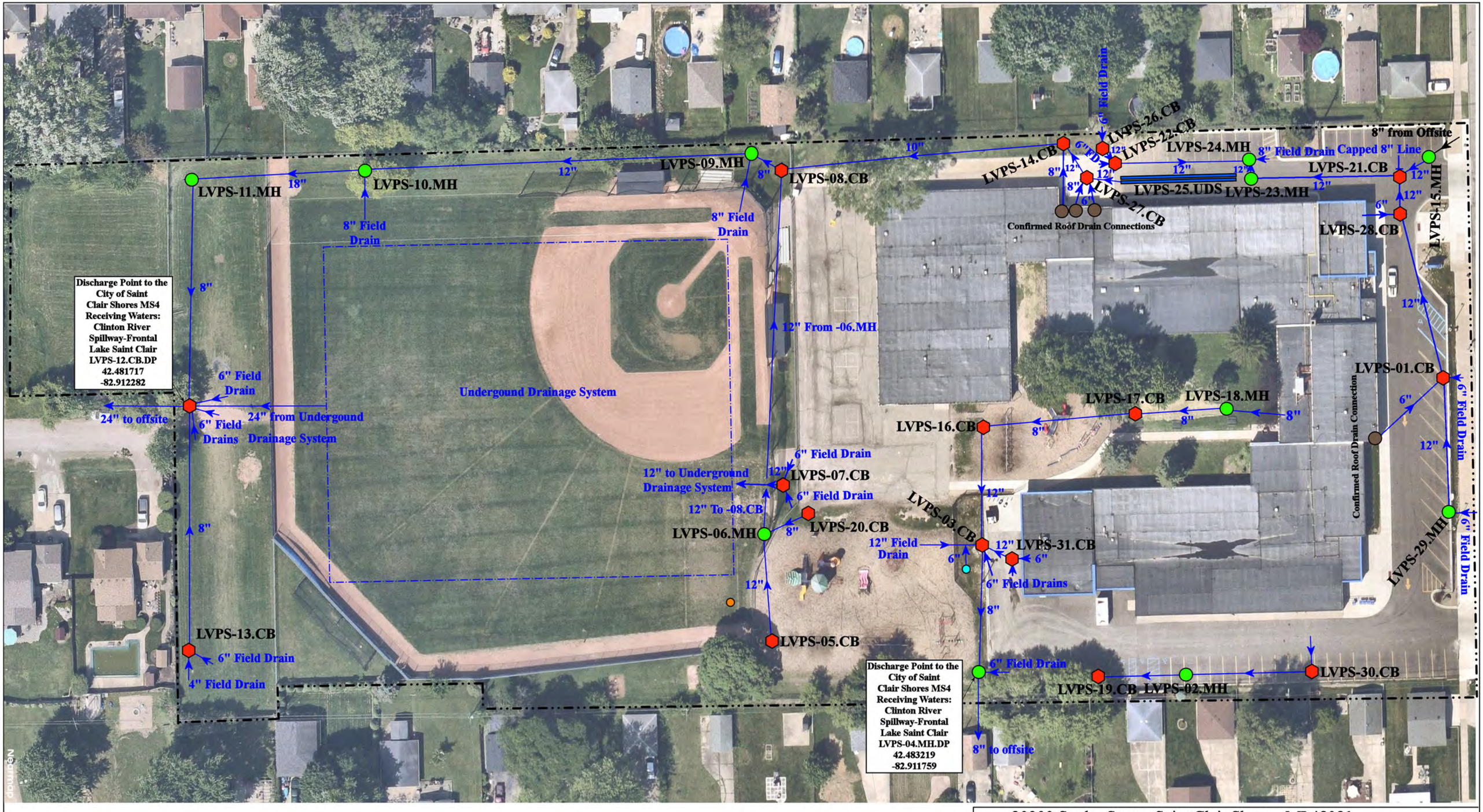
21100 East 11 Mile Rd./27575 Harper Ave., St Clair Shores, MI 48081

Lakeview High School/Administration & Wheat Early Childhood Development Center Complex

Lakeview Public Schools

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

Revision Date :	11/25/2024
Drawn by:	JLP
Reviewed:	BJK
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20300 Statler Street, Saint Clair Shores, MI 48081

= 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

Princeton Elementary School

Lakeview Public Schools

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

Revision Date :	10/01/2024
Drawn by:	CCD
Reviewed:	BK
Page #:	1 of 1
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

Date Updated: April 1, 2025

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 Central, L'Anse Creuse Child Care Center (Graham Elementary School), and L'Anse Creuse Middle School Central Complex **[Continued]**	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

Date Updated: April 1, 2025

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

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

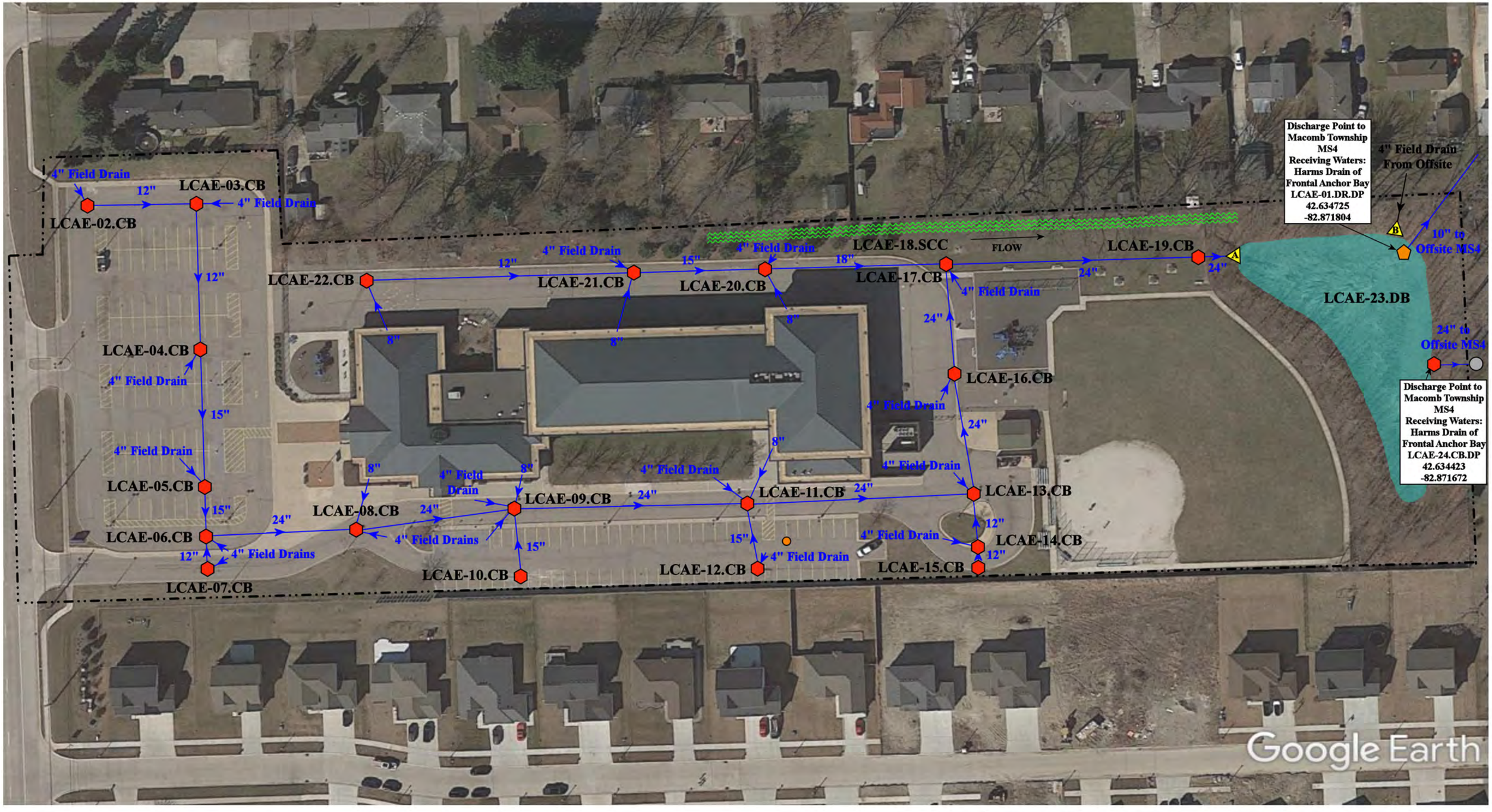
L'Anse Creuse Public Schools							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
South River Elementary School	LCSR-01.MH.DP	Point of Discharge	42.590324	-82.831789	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

Date Updated: April 1, 2025

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**
Wheeler Community Center-Administration Office, Transportation & Maintenance Center, Frederick Pankow Center, Pellerin Center & Riverside Academy Complex	LCAO-01.MH.OF	Outfall	42.621287	-82.857496	Surface Waters of the State	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed
	LCAO-02.CB.OF	Outfall	42.621210	-82.858509	Surface Waters of the State	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed
	LCAO-03.CB.OF	Outfall	42.621204	-82.859492	Surface Waters of the State	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed
	LCAO-04.MH.DP	Point of Discharge	42.621489	-82.863299	Clinton Township MS4	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed
	LCAO-49.CB.OF	Outfall	42.621454	-82.862982	Surface Waters of the State	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed
	LCAO-51.CB.OF	Outfall	42.621322	-82.862981	Surface Waters of the State	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed
	LCAO-67.CB.OF	Outfall	42.621416	-82.861800	Surface Waters of the State	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed
	LCAO-68.MH.OF	Outfall	42.621382	-82.860590	Surface Waters of the State	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed
	LCAO-71.CB.DP	Point of Discharge	42.621608	-82.863352	Clinton Township MS4	Harms Drain - Frontal Anchor Bay	Anchor Bay Watershed

Date Updated: April 1, 2025



= 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

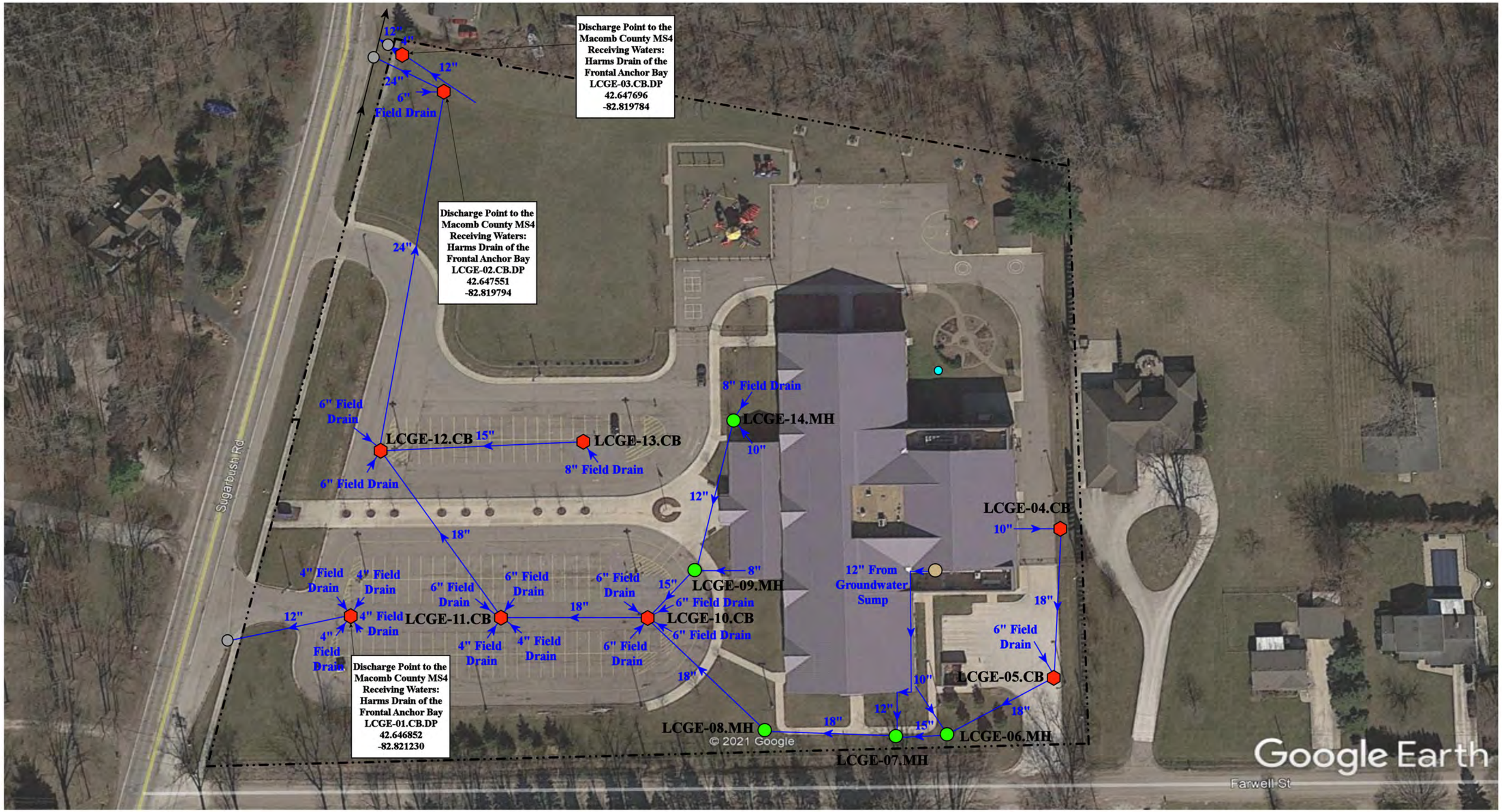
45690 North Ave, Macomb, MI 48042

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
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= 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
= Groundwater Sump

North

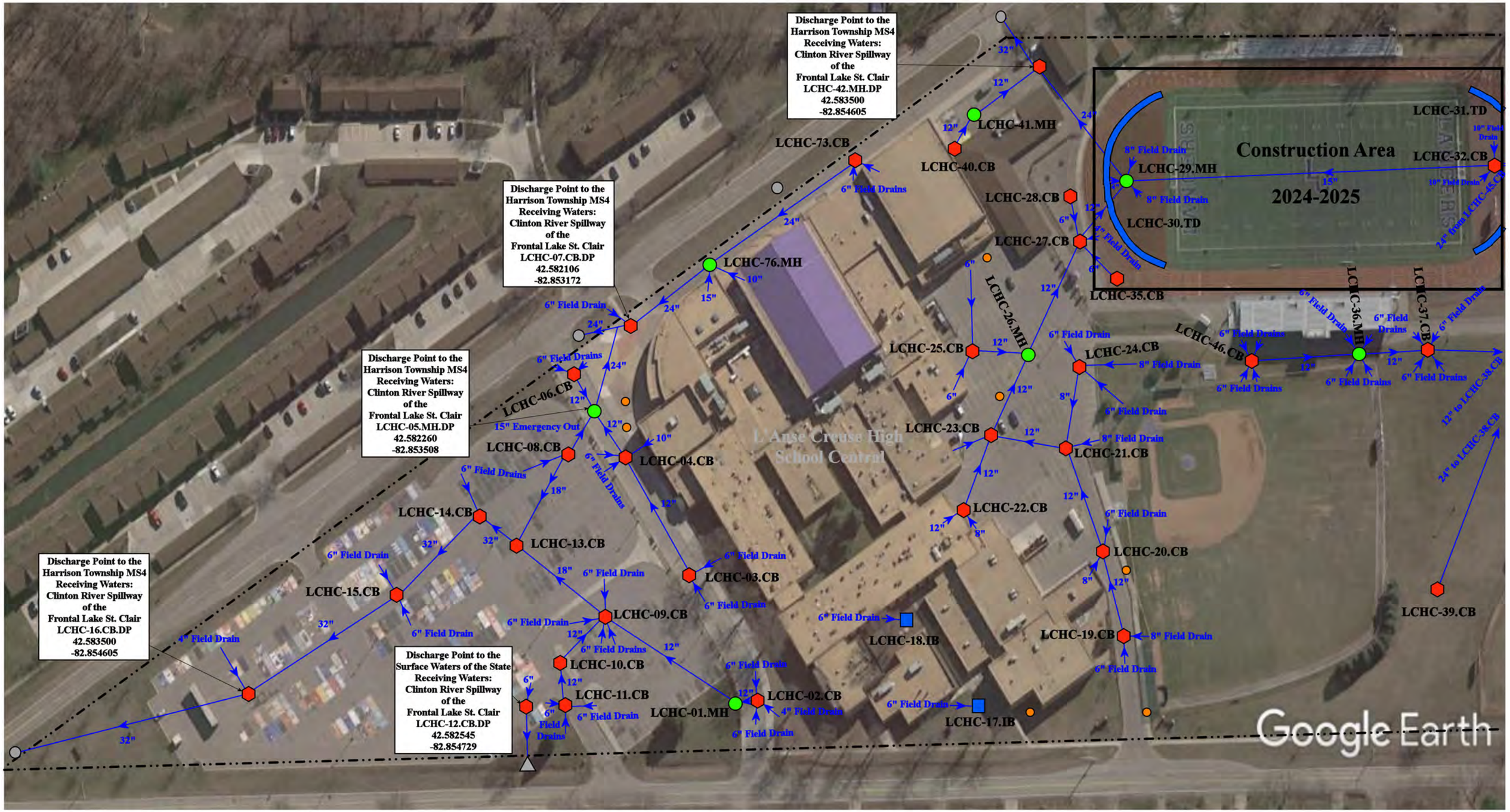
47260 Sugarbush Rd, Chesterfield, MI 48047

Green Elementary School

L'Anse Creuse Public Schools

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

Revision Date :	11/20/2023
Drawn by:	MRW
Reviewed:	LK
Page #:	1 of 1
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
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= Buried Structure
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= Pond/Basin
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= Underground Detention System

North

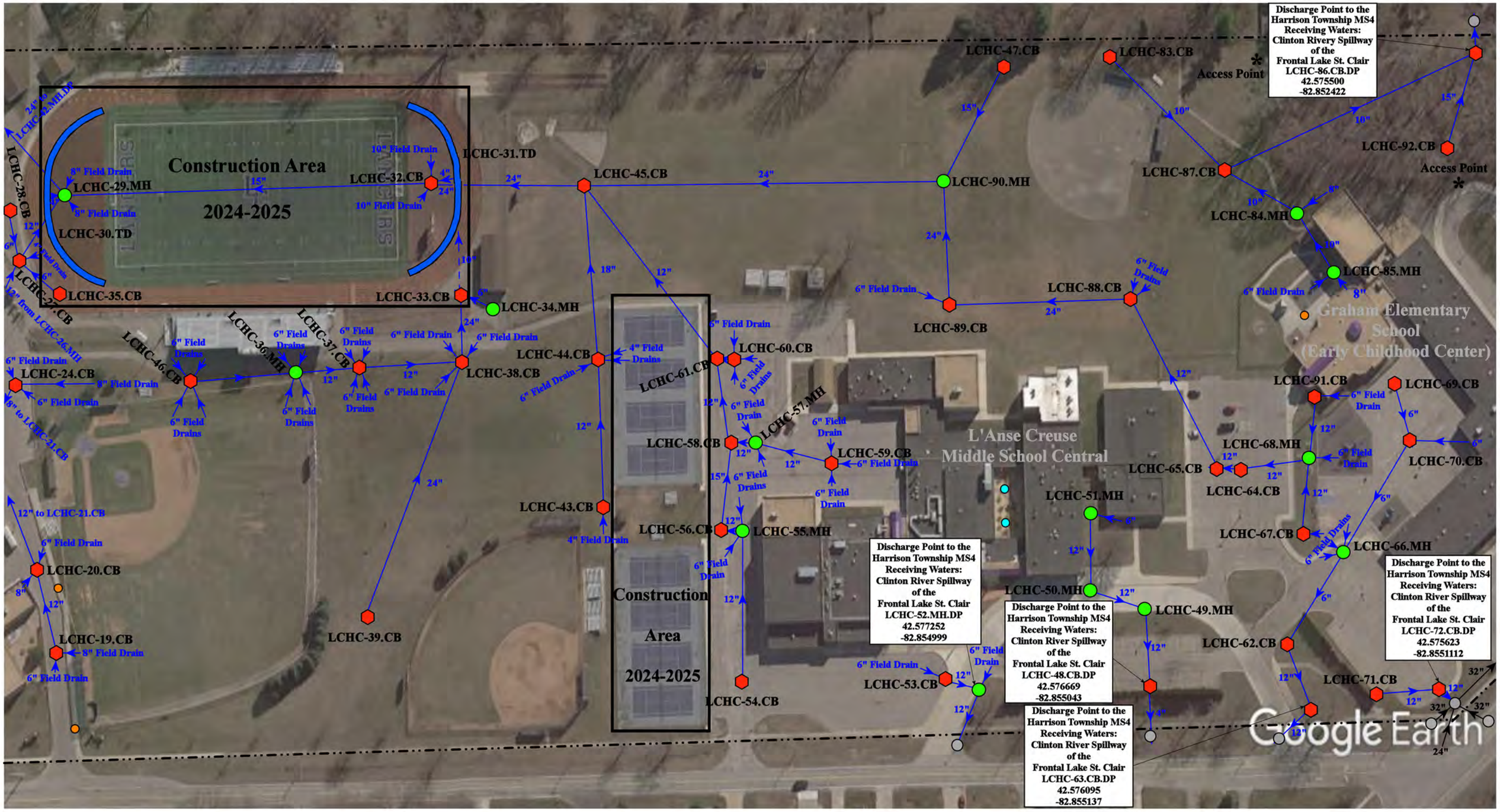
38495 L'Anse Creuse St., 38000 Reimold St., 25555 Crocker Blvd., Harrison Township, MI 48045

L'Anse Creuse High School Central-L'Anse Creuse Middle School Central-Graham Elementary School (ECC) Complex

L'Anse Creuse Public Schools

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

Revision Date :	07/16/2024
Drawn by:	JLP
Reviewed:	CD
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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= Swale/Stormwater Conveyance Channel
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North

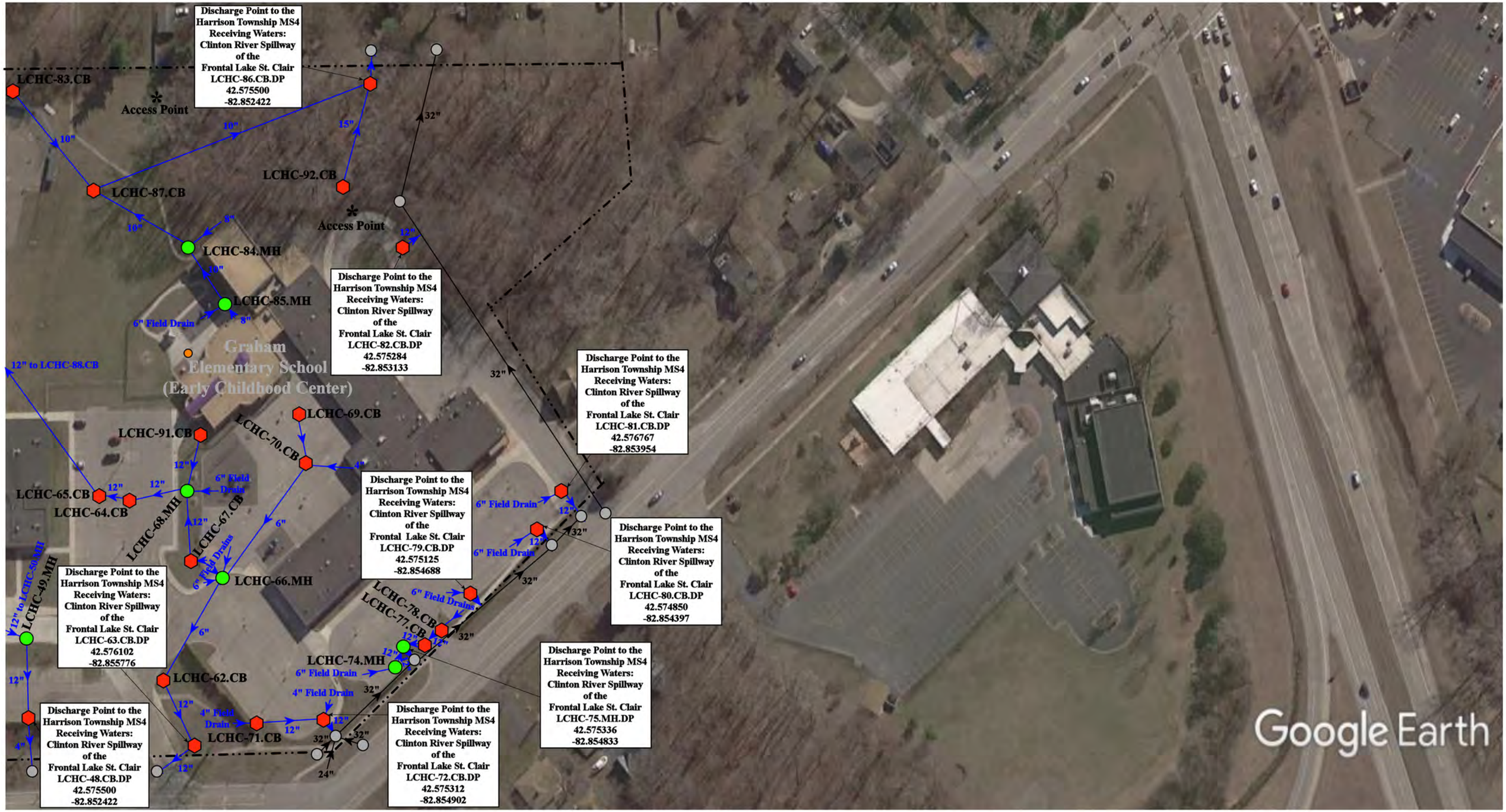
38495 L'Anse Creuse St., 38000 Reimold St., 25555 Crocker Blvd., Harrison Township, MI 48045

L'Anse Creuse High School Central-L'Anse Creuse Middle School Central-Graham Elementary School (ECC) Complex

L'Anse Creuse Public Schools

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

Revision Date :	07/16/2024
Drawn by:	JLP
Reviewed:	CD
Page #:	2 of 3
Scale:	Not to Scale



38495 L'Anse Creuse St., 38000 Reimold St., 25555 Crocker Blvd., Harrison Township, MI 48045

= Catch Basin
= Manhole
= French Drain
= Offsite MS4
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= Infiltration Basin
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= Swale/Stormwater Conveyance Channel
= Underground Detention System

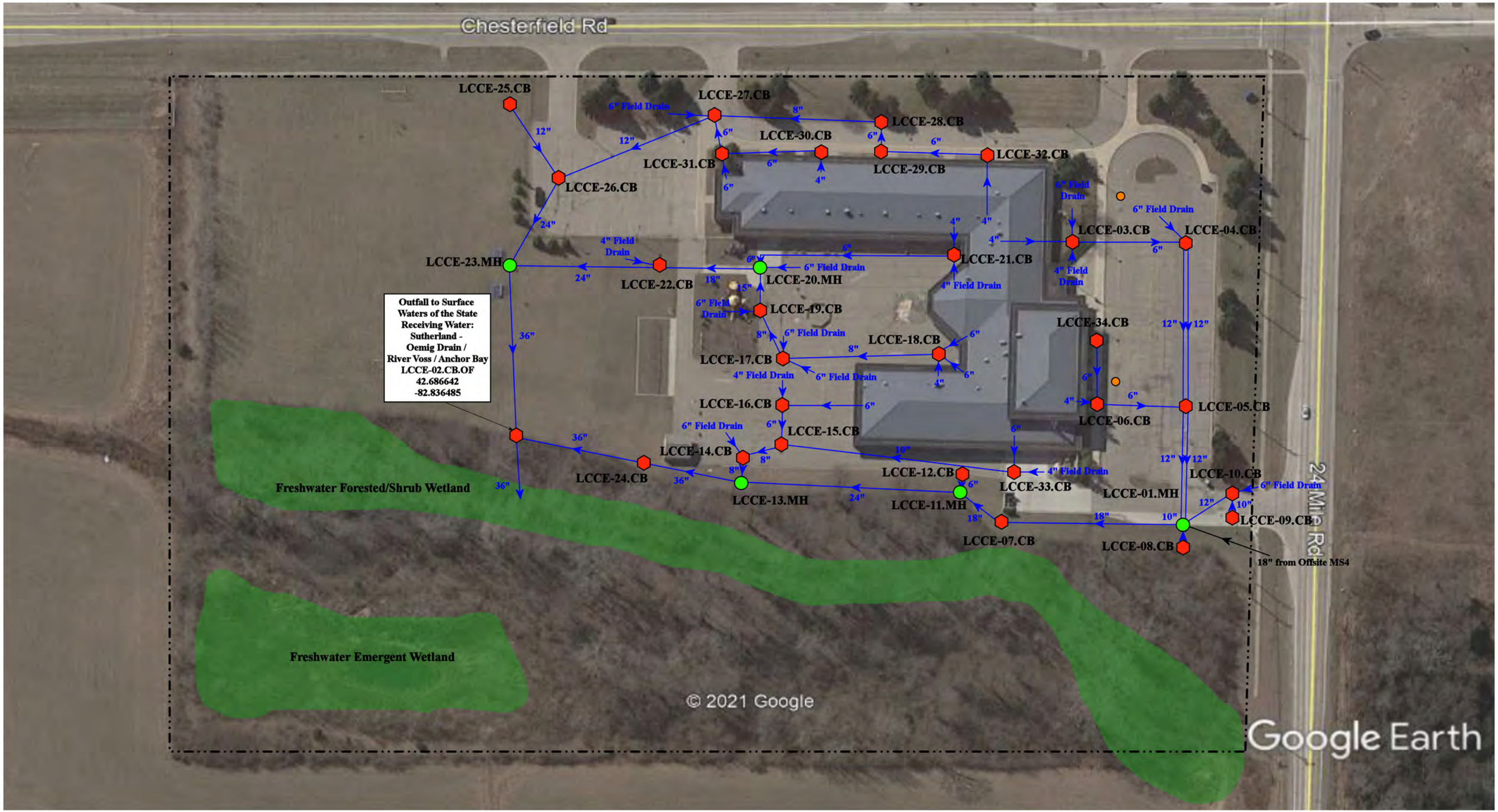
North

L'Anse Creuse High School Central-L'Anse Creuse Middle School Central-Graham Elementary School (ECC) Complex

L'Anse Creuse Public Schools

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

Revision Date :	07/16/2024
Drawn by:	JLP
Reviewed:	CD
Page #:	3 of 3
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

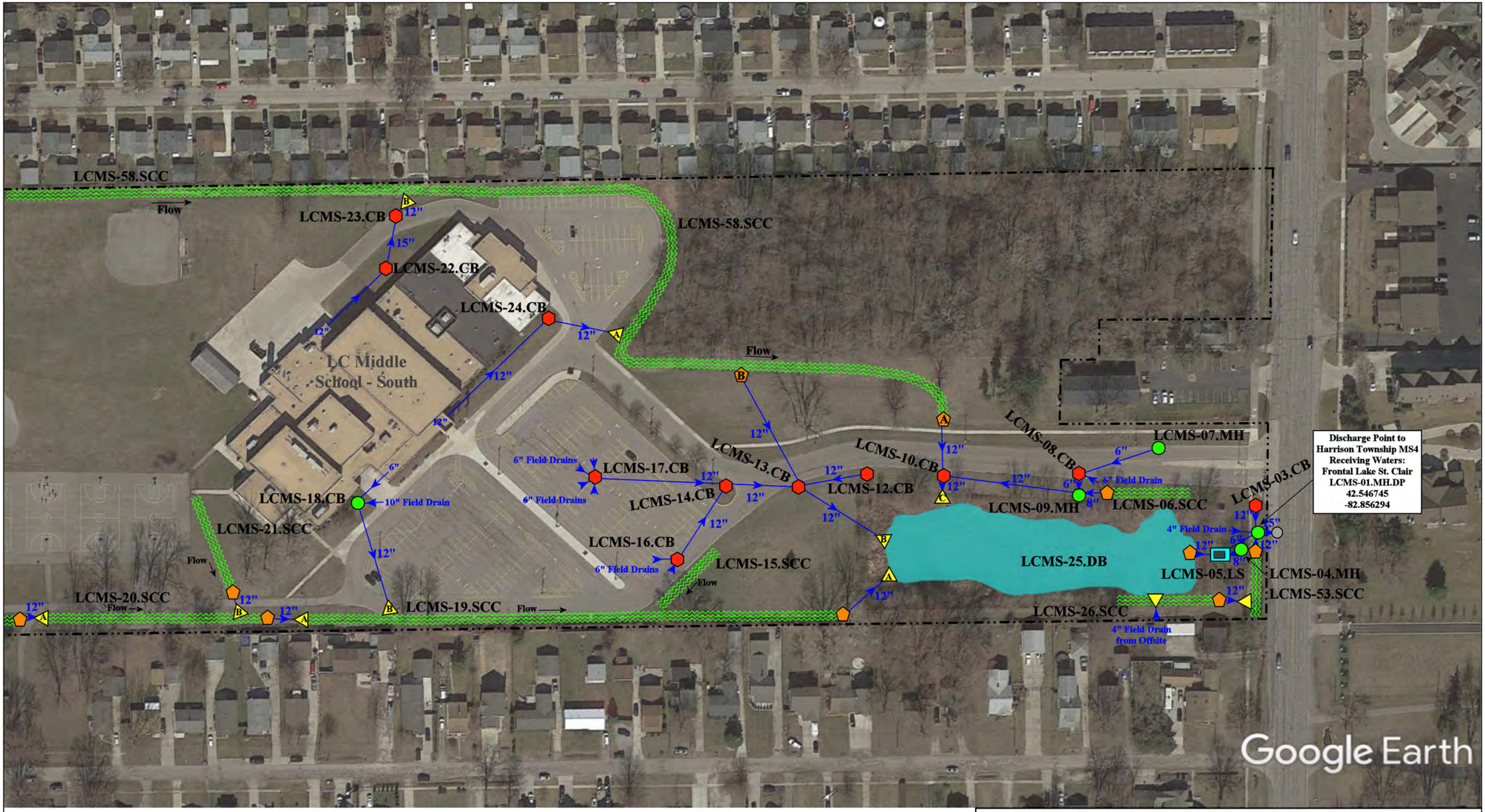
27100 24 Mile Rd, Chesterfield, MI 48051

Joseph M. Carkenord Elementary School

L'Anse Creuse Public Schools

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

Revision Date :	09/19/2023
Drawn by:	MRW
Reviewed:	KD
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
= Lift Station

North

34641 Jefferson Ave./34700 Union Lake Rd., Harrison, MI 48045

L'Anse Creuse Middle School South - Donald J. Yacks Elementary School Complex

L'Anse Creuse Public Schools

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

Revision Date :	02/9/2024
Drawn by:	CJ
Reviewed:	LK
Page #:	1 of 2
Scale:	Not to Scale



= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
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North

34641 Jefferson Ave./34700 Union Lake Rd., Harrison, MI 48045

L'Anse Creuse Middle School South - Donald J. Yacks Elementary School Complex

L'Anse Creuse Public Schools

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

Revision Date :	02/9/2024
Drawn by:	CJ
Reviewed:	LK
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Construction Area 2 in 2025.
Will be mapped upon completion

LCHN-44.CB

12" to LCHN-45.CB

12"

LCHN-43.CB

12"

LCHN-42.CB

LCHN-30.MH

6"

LCHN-29.MH

8"

LCHN-28.CB

12"

12" to LCHN-27.MH

Google Earth

= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

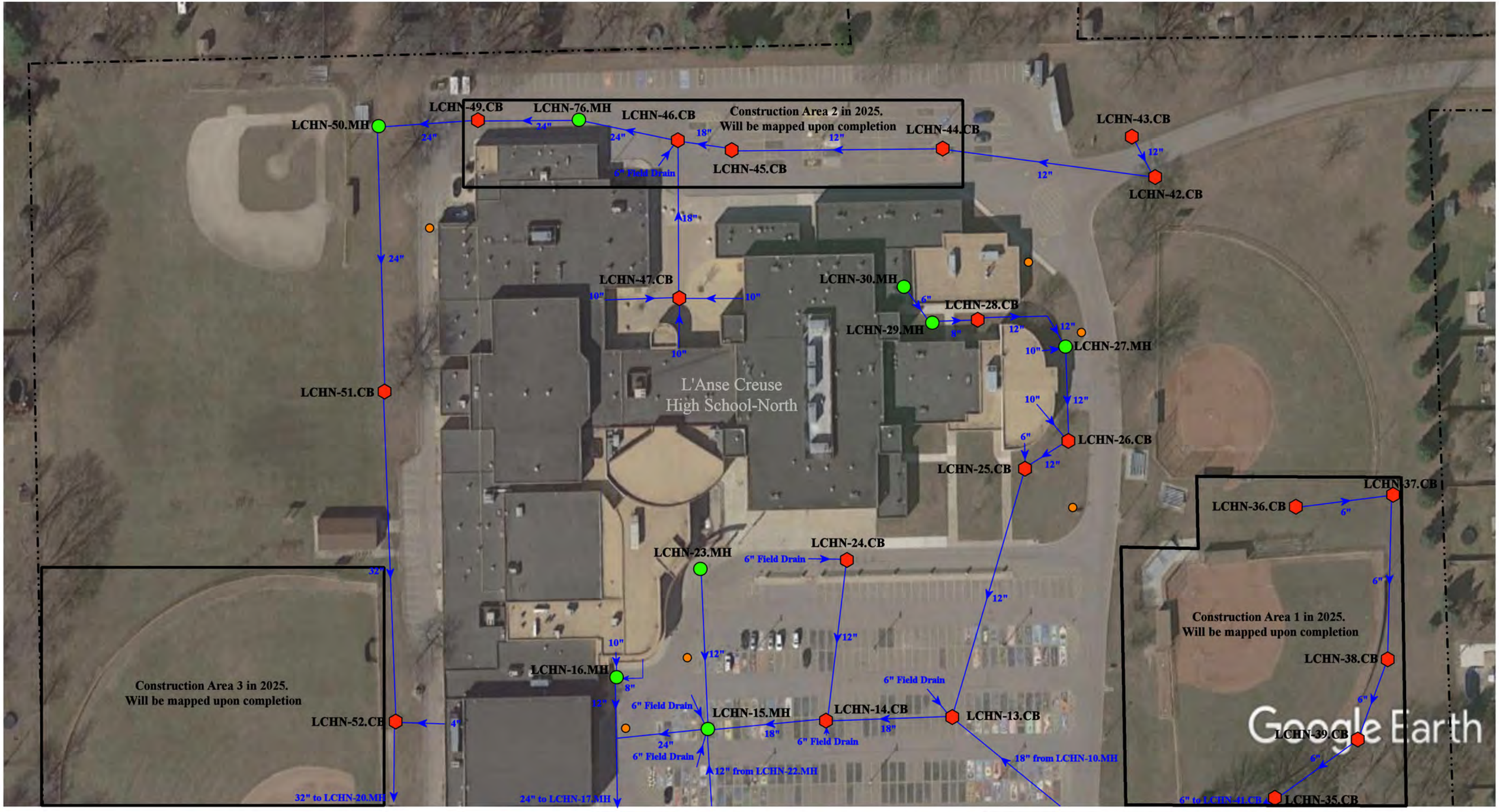
23700 21 Mile Road, Macomb, MI 48042; 46201 Fairchild, Macomb, MI 48042

L'Anse Creuse High School-North and L'Anse Creuse Middle School-North Complex

L'Anse Creuse Public Schools

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

Revision Date :	08/26/2025
Drawn by:	WM
Reviewed:	EL
Page #:	1 of 4
Scale:	Not to Scale



= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
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= Underground Detention System

North

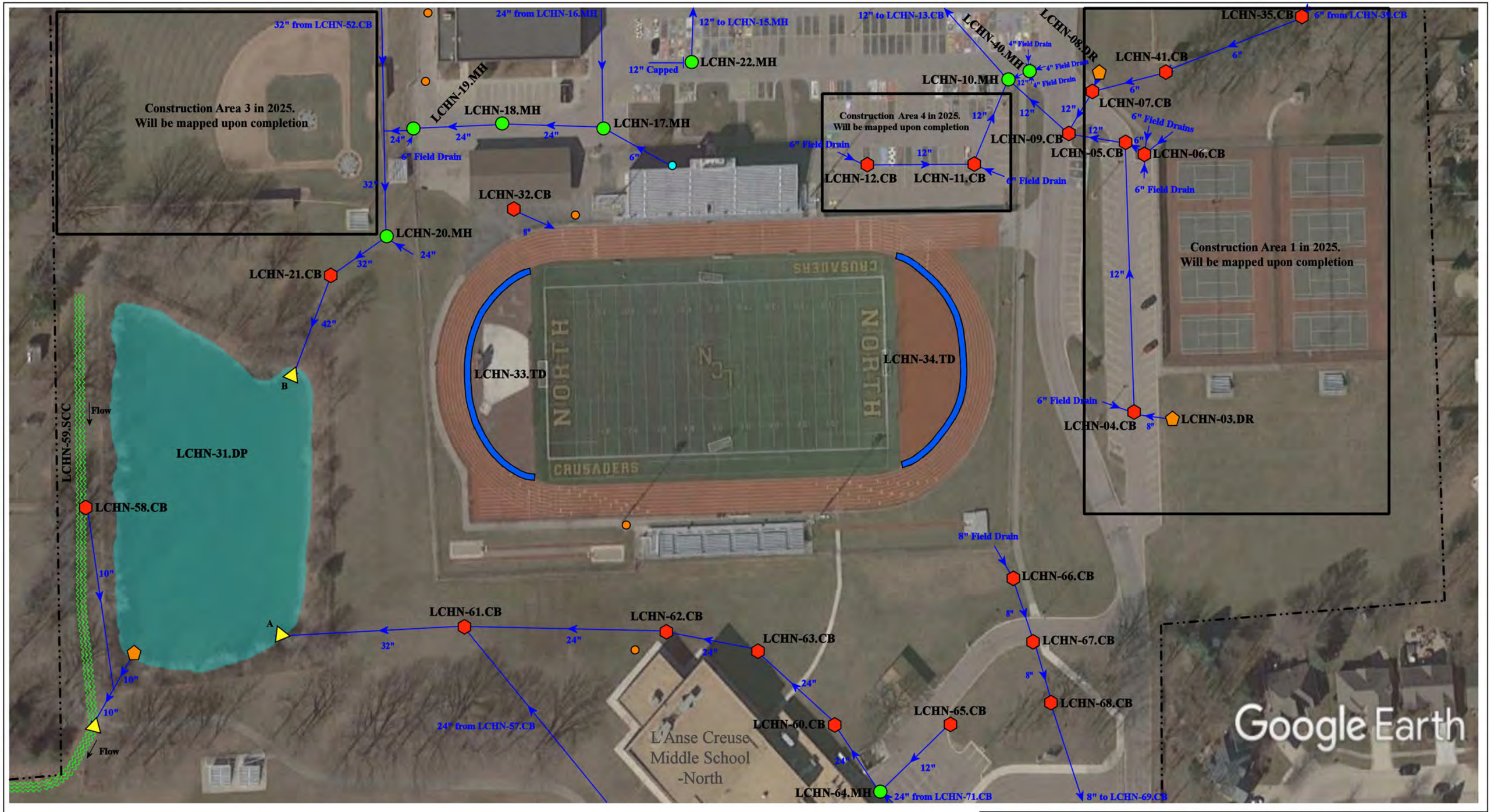
23700 21 Mile Road, Macomb, MI 48042; 46201 Fairchild, Macomb, MI 48042

L'Anse Creuse High School-North and L'Anse Creuse Middle School-North Complex

L'Anse Creuse Public Schools

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

Revision Date :	08/26/2025
Drawn by:	WM
Reviewed:	EL
Page #:	2 of 4
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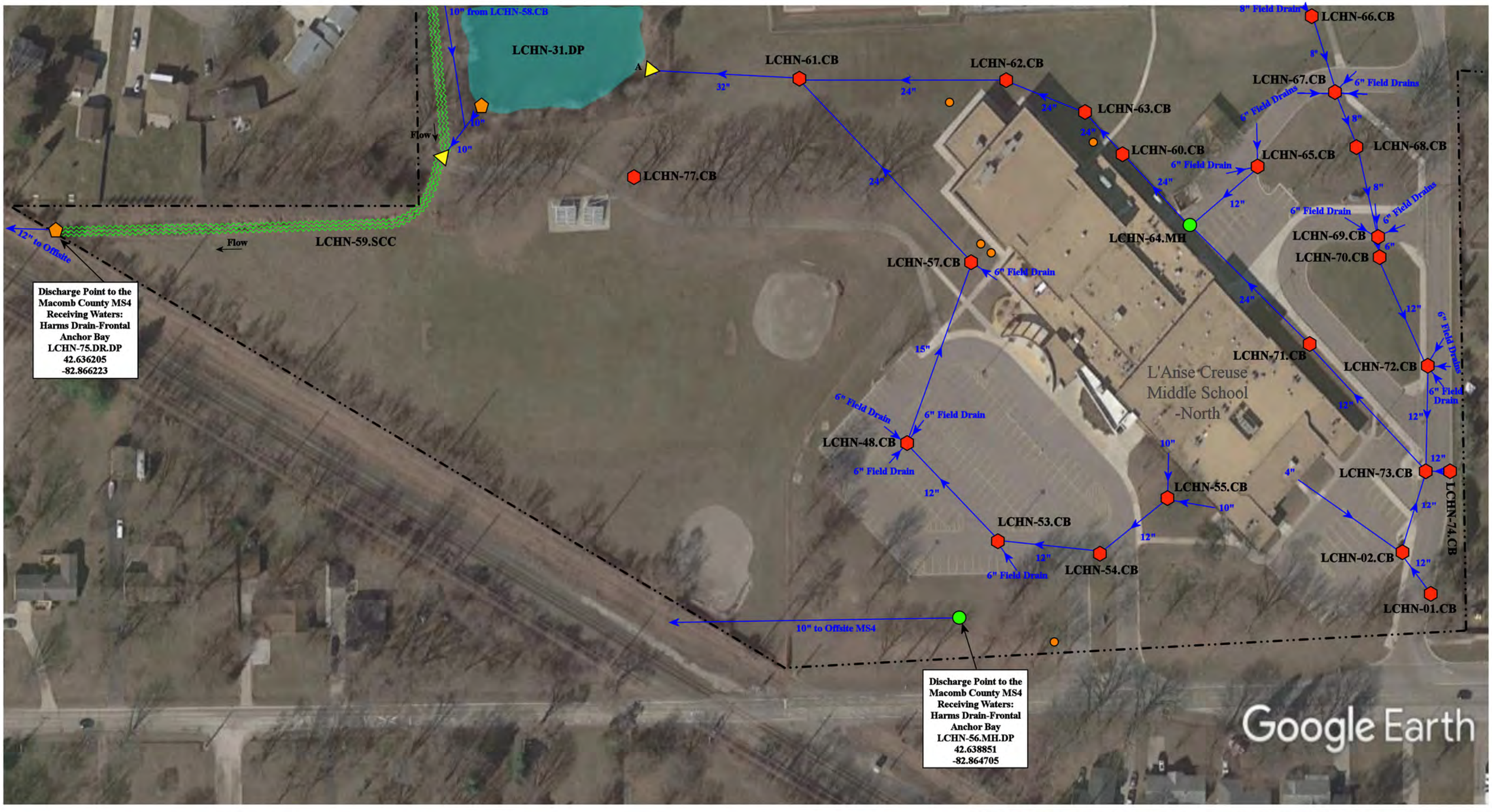
23700 21 Mile Road, Macomb, MI 48042; 46201 Fairchild, Macomb, MI 48042

L'Anse Creuse High School-North and L'Anse Creuse Middle School-North Complex

L'Anse Creuse Public Schools

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

Revision Date :	08/26/2025
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North

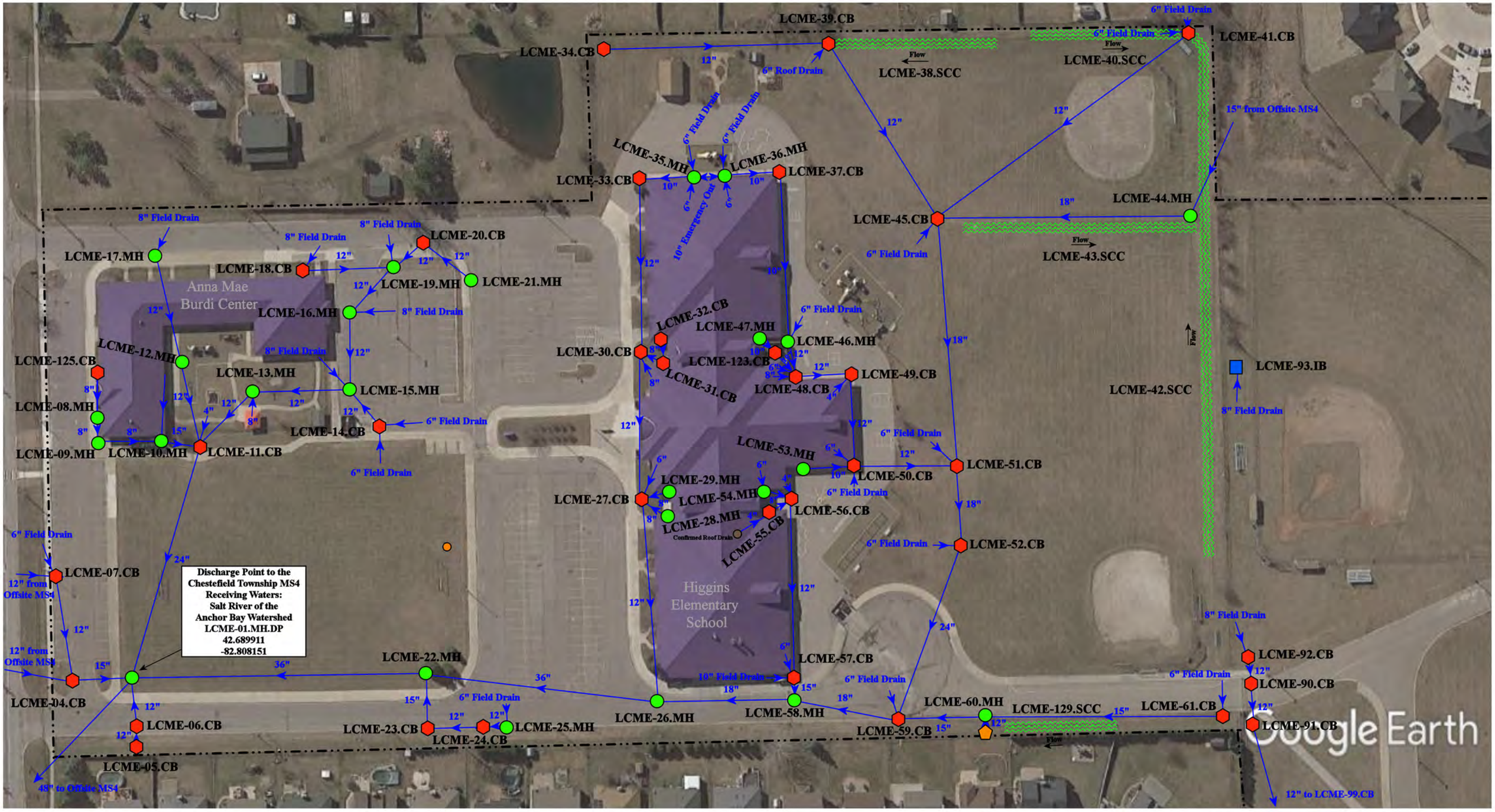
23700 21 Mile Road, Macomb, MI 48042; 46201 Fairchild, Macomb, MI 48042

L'Anse Creuse High School-North and L'Anse Creuse Middle School-North Complex

L'Anse Creuse Public Schools

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

Revision Date :	08/26/2025
Drawn by:	WM
Reviewed:	EL
Page #:	4 of 4
Scale:	Not to Scale



29851 24 Mile Road, 30300 Hickey Road, Chesterfield Township, MI 48051

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

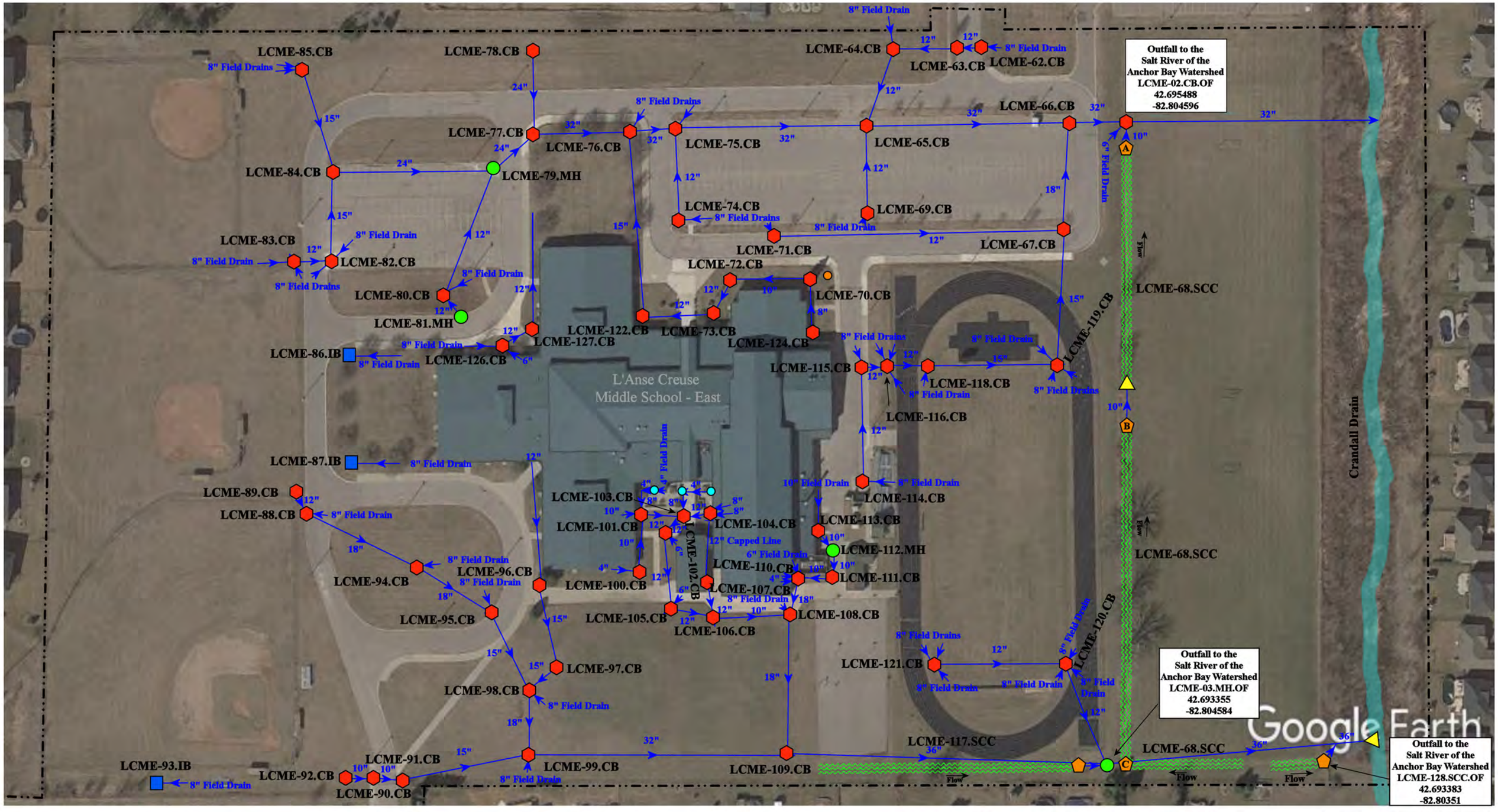
North

L'Anse Creuse Middle School-East, Higgins Elementary School, and Anna Mae Burdi Center Complex

L'Anse Creuse Public Schools

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

Revision Date :	11/27/2024
Drawn by:	JLP
Reviewed:	BJK
Page #:	1 of 2
Scale:	Not to Scale



= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
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= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

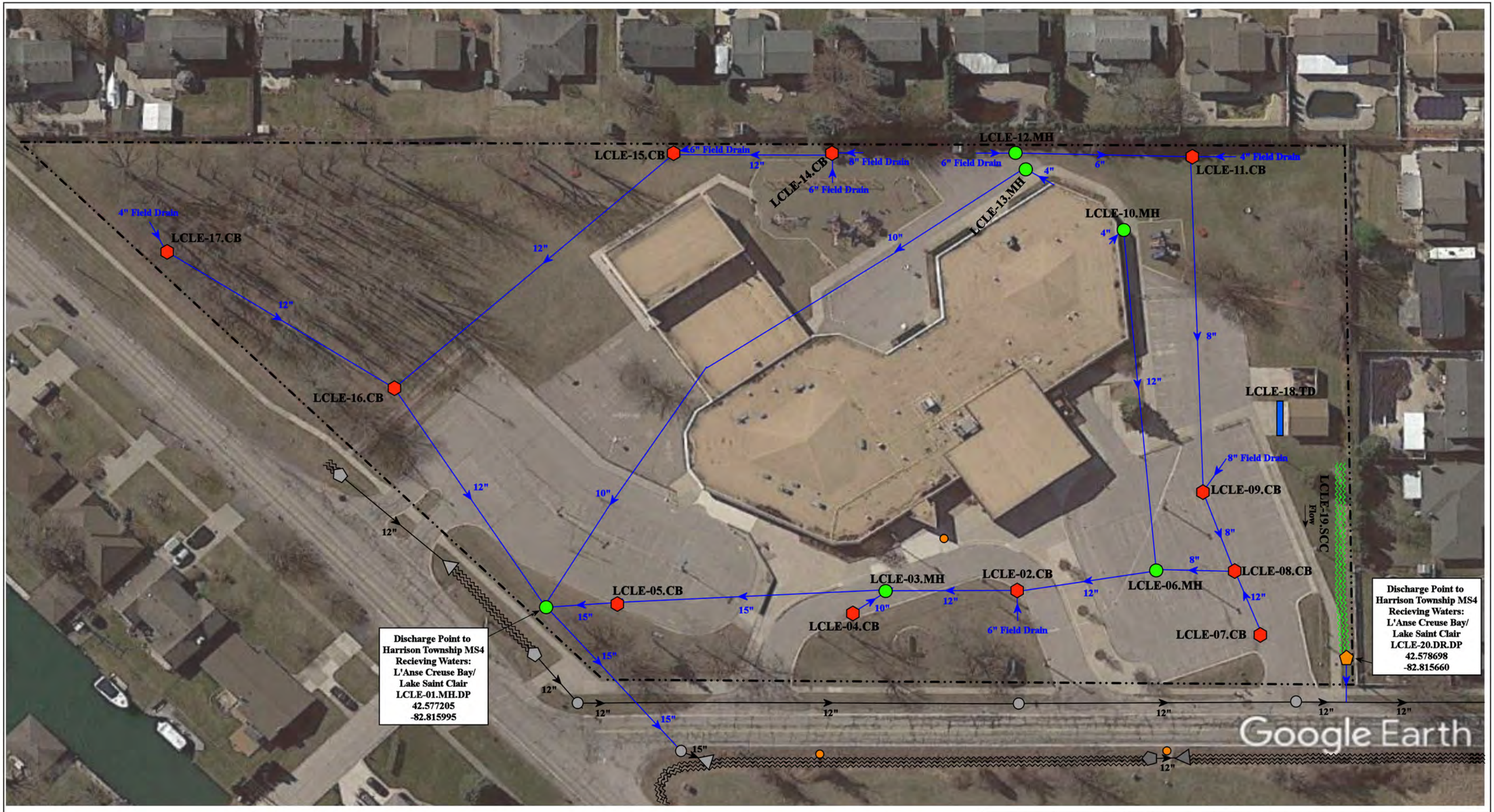
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L'Anse Creuse Middle School-East, Higgins Elementary School, and Anna Mae Burdi Center Complex

L'Anse Creuse Public Schools

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

Revision Date :	11/27/2024
Drawn by:	JLP
Reviewed:	BJK
Page #:	2 of 2
Scale:	Not to Scale



= Catch Basin
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= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

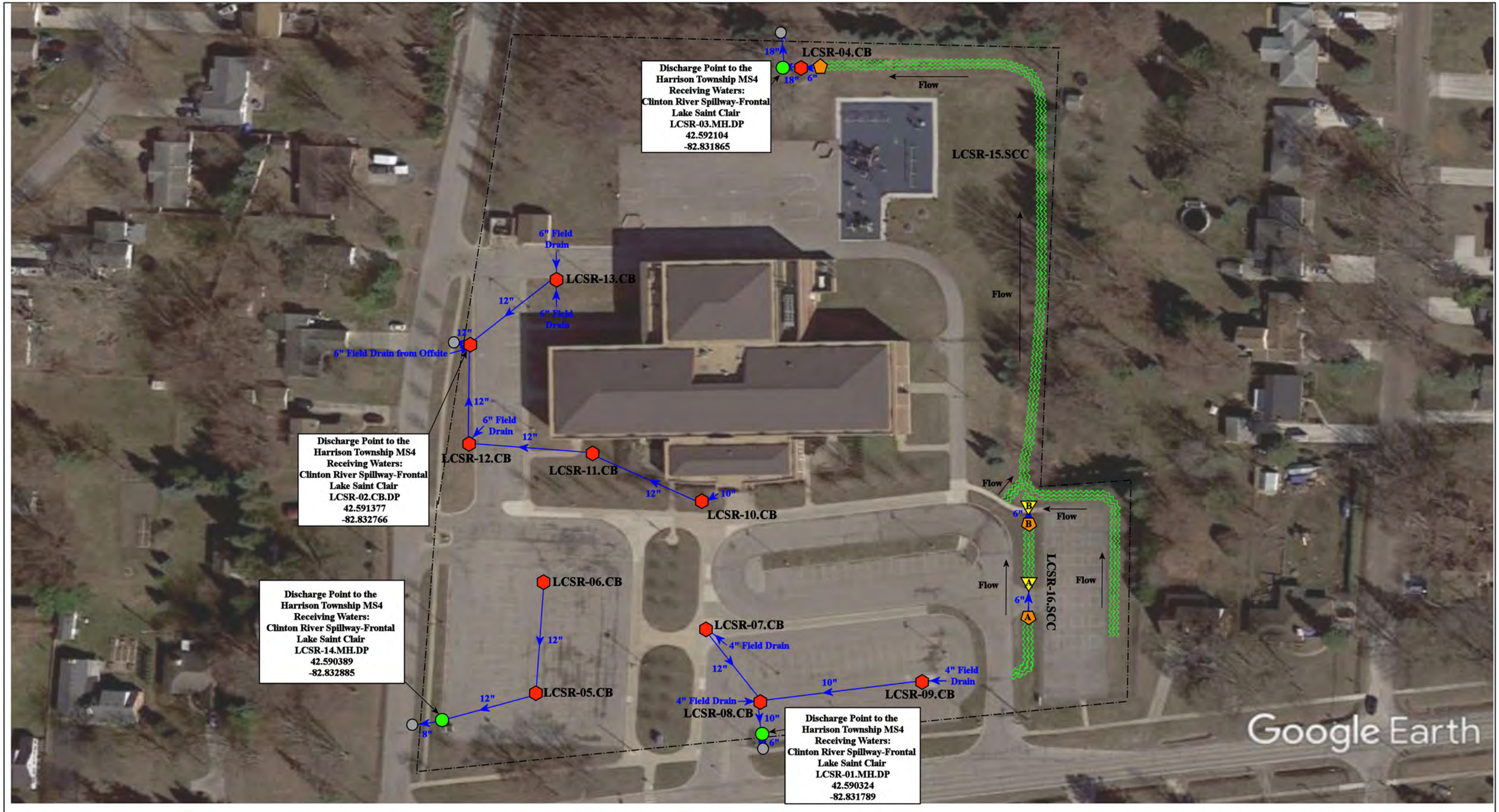
38495 Prentiss St, Harrison Twp, MI, 48045

Lobbestael Elementary School

L'Anse Creuse Public Schools

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

Revision Date :	5/13/24
Drawn by:	MW
Reviewed:	CJ
Page #:	1 of 1
Scale:	Not to Scale



27733 S River Road, Harrison Township, MI 48045

= 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

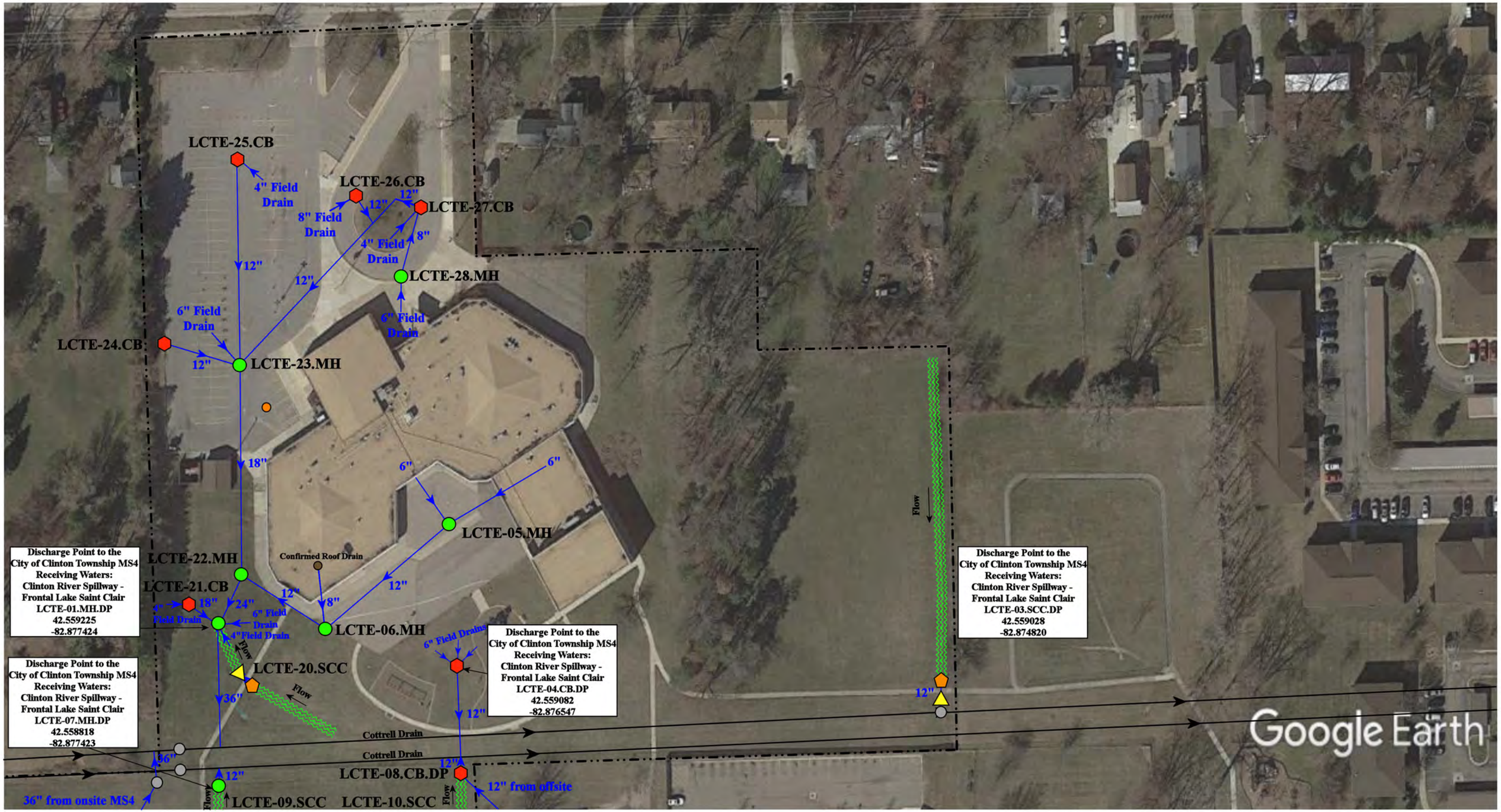
North

South River Elementary School

L'Anse Creuse Public Schools

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

Revision Date :	03/10/2025
Drawn by:	WM
Reviewed:	KS
Page #:	1 of 1
Scale:	Not to Scale



23450 Glenwood Avenue, Clinton, MI 48035

= 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

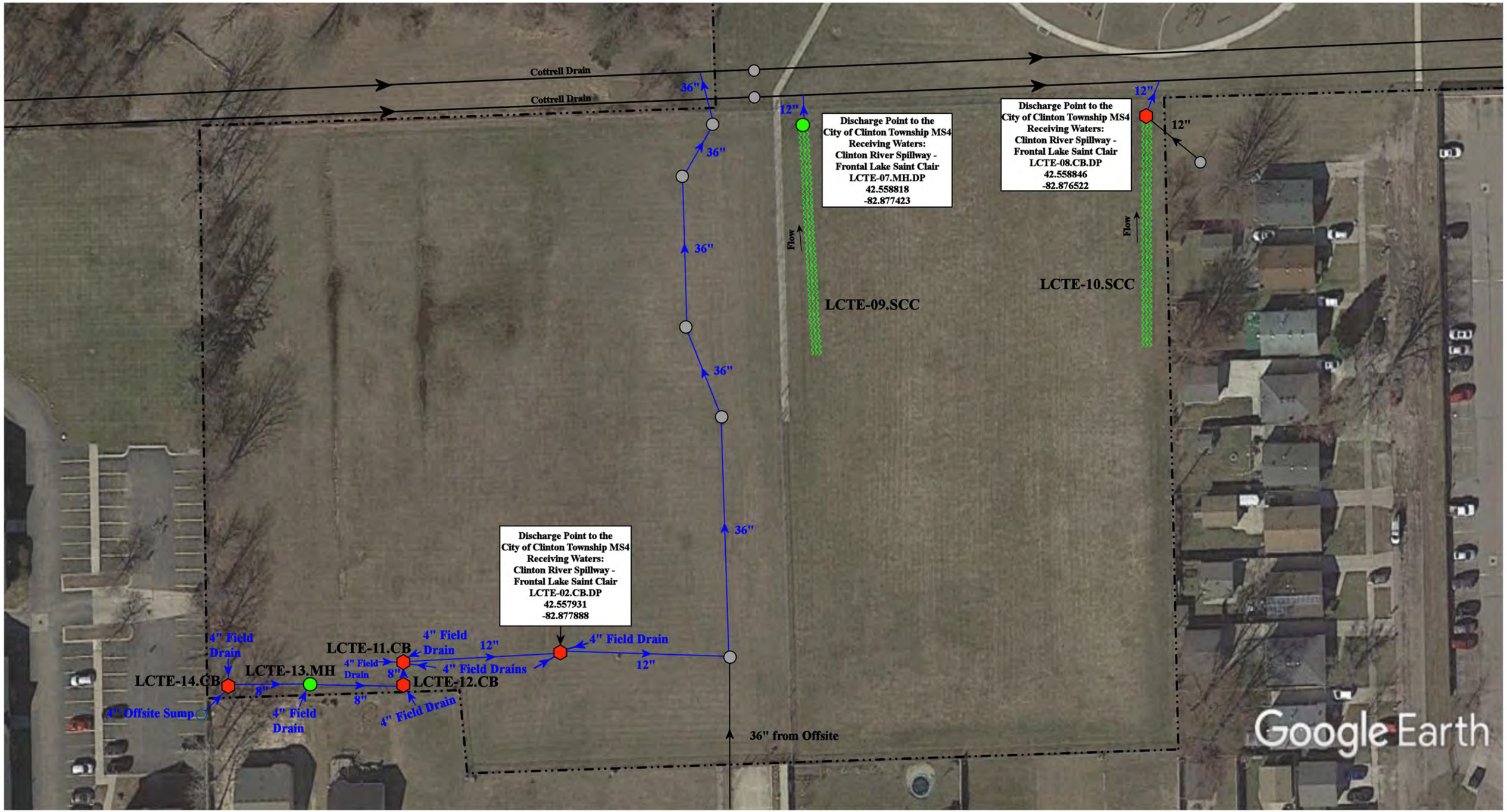
North

Tenniswood Elementary School

L'Anse Creuse Public Schools

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

Revision Date :	04/25/2025
Drawn by:	JLP
Reviewed:	BJK
Page #:	1 of 2
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

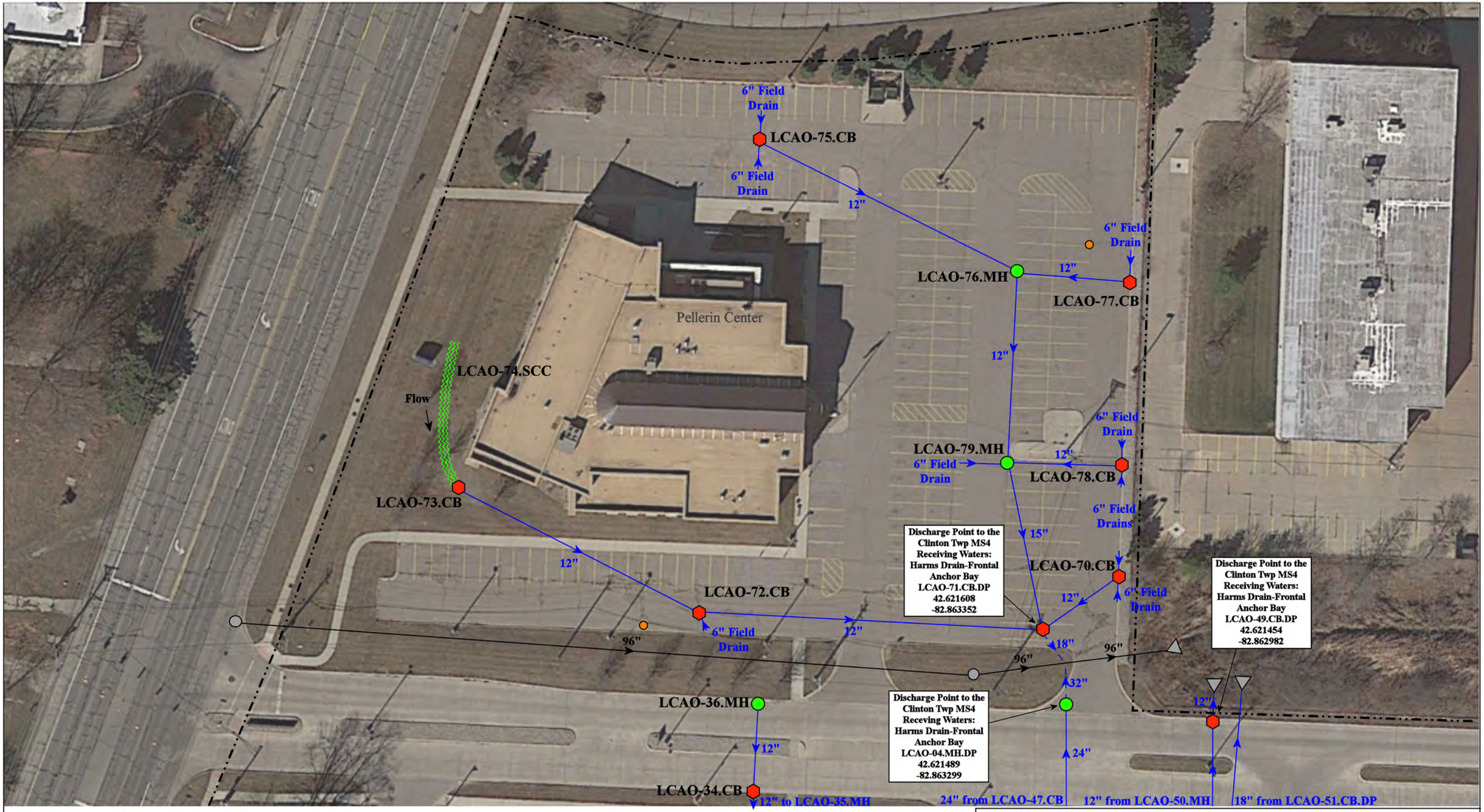
23450 Glenwood Avenue, Clinton, MI 48035

Tenniswood Elementary School

L'Anse Creuse Public Schools

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

Revision Date :	04/25/2025
Drawn by:	JLP
Reviewed:	BJK
Page #:	2 of 2
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24076/24400/24600/24001 Frederick Pankow Blvd., Clinton Twp., MI 48036

= 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

Wheeler Community Center-Administration Office-Transportation & Maintenance-Frederick Pankow Center-Pellerin Center-Complex

L'anse Creuse Public Schools

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

Revision Date :	05/20/2024
Drawn by:	EG
Reviewed:	LK
Page #:	1 of 5
Scale:	Not to Scale



= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
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= Underground Detention System

North

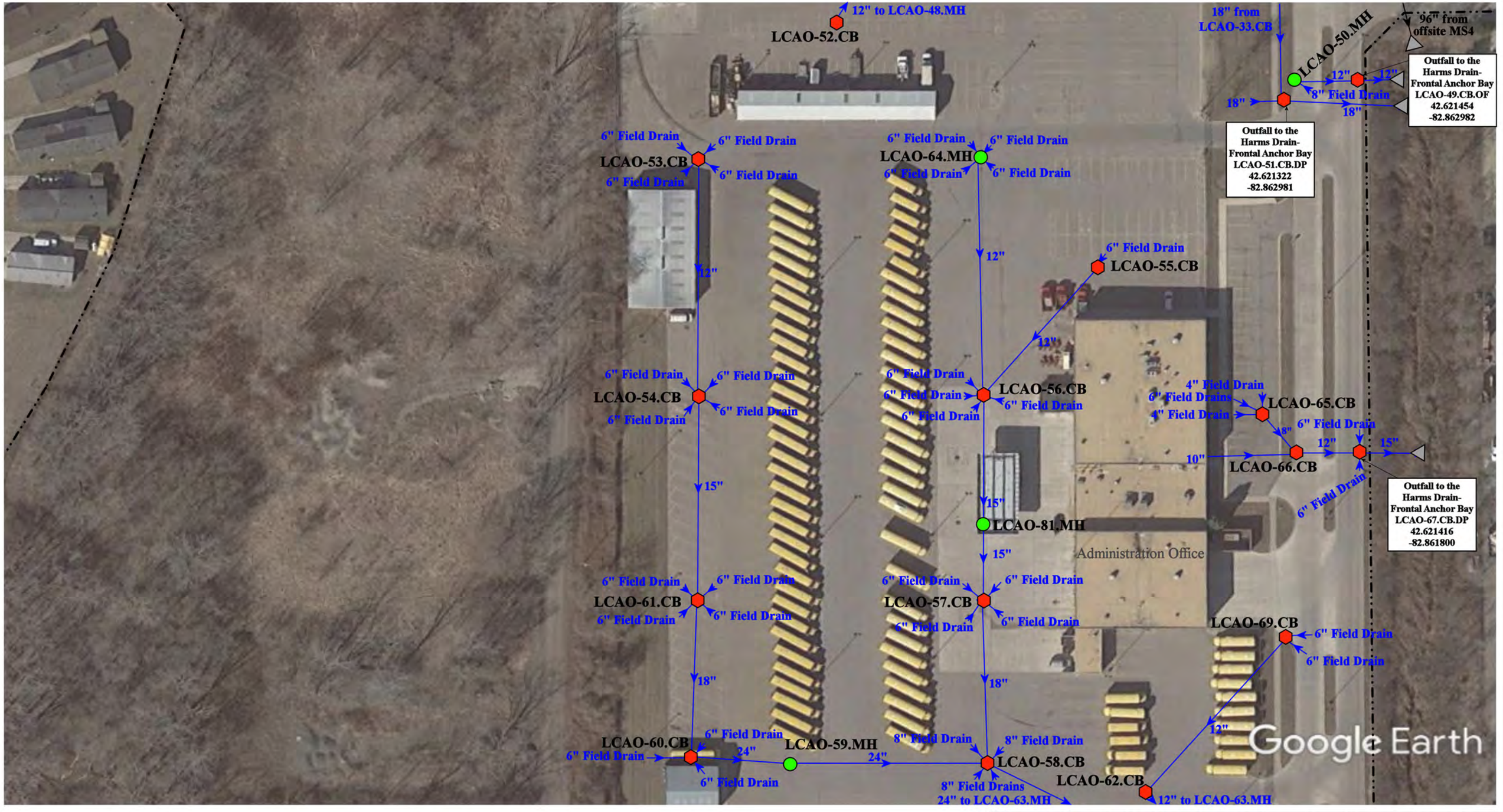
24076/24400/24600/24001 Frederick Pankow Blvd., Clinton Twp., MI 48036

Wheeler Community Center-Administration Office-Transportation & Maintenance-Frederick Pankow Center-Pellerin Center-Complex

L'anse Creuse Public Schools

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

Revision Date :	05/20/2024
Drawn by:	EG
Reviewed:	LK
Page #:	2 of 5
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
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North

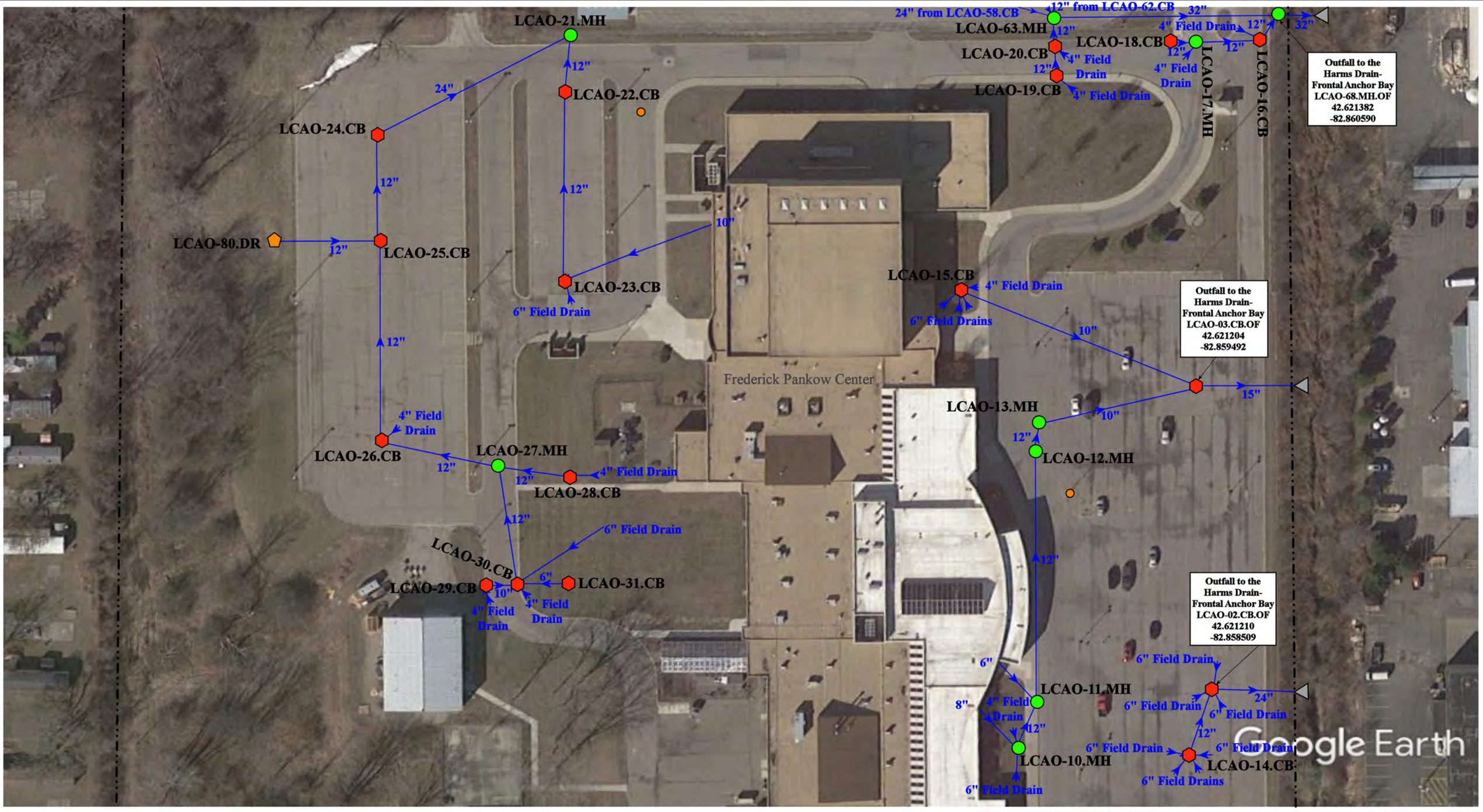
24076/24400/24600/24001 Frederick Pankow Blvd., Clinton Twp., MI 48036

Wheeler Community Center-Administration Office-Transportation & Maintenance-Frederick Pankow Center-Pellerin Center-Complex

L'anse Creuse Public Schools

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

Revision Date :	05/20/2024
Drawn by:	EG
Reviewed:	LK
Page #:	3 of 5
Scale:	Not to Scale



= Catch Basin
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North

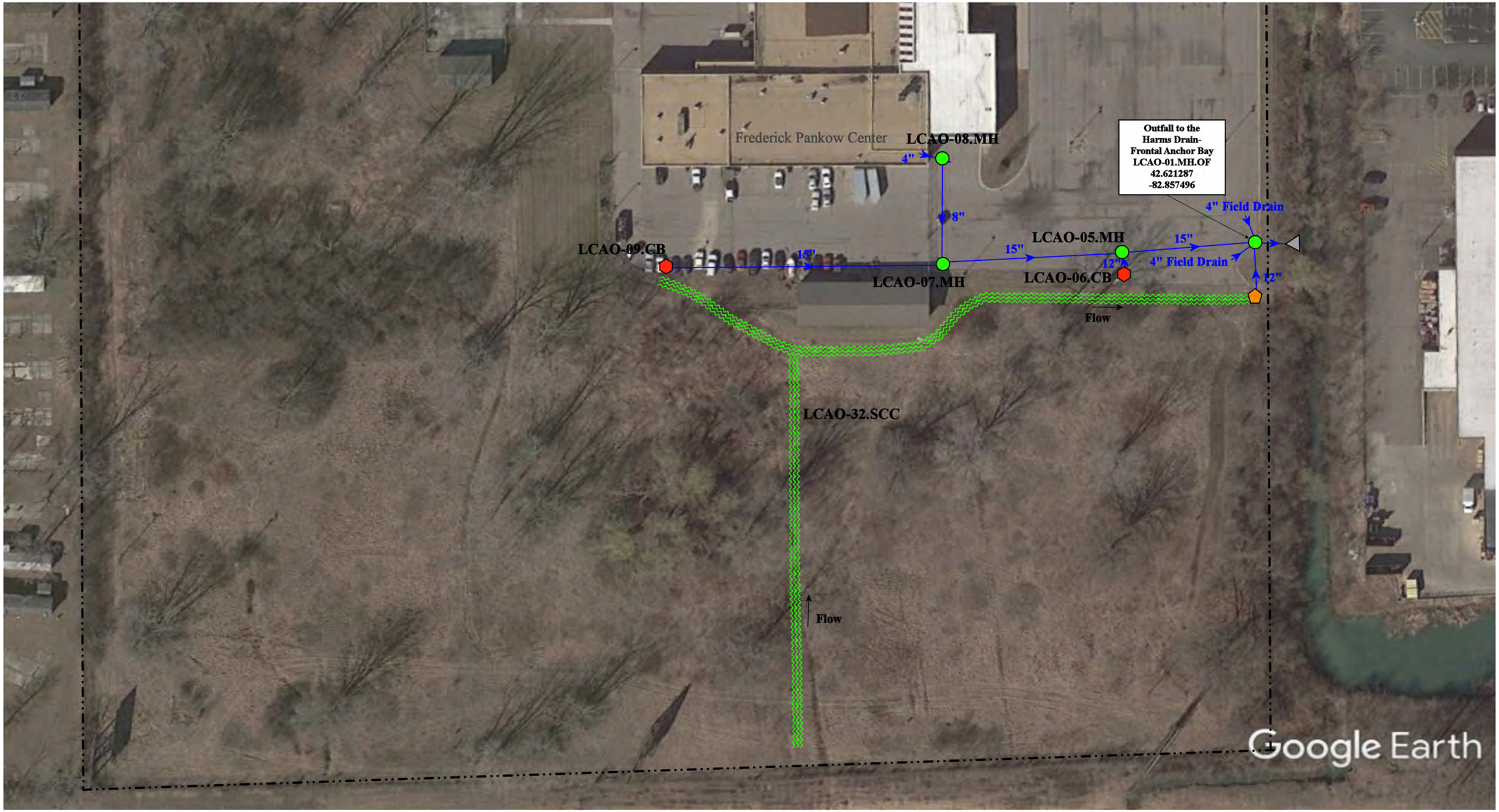
24076/24400/24600/24001 Frederick Pankow Blvd., Clinton Twp., MI 48036

Wheeler Community Center-Administration Office-Transportation & Maintenance-Frederick Pankow Center-Pellerin Center-Complex

L'anse Creuse Public Schools

37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
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Revision Date :	05/20/2024
Drawn by:	EG
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Page #:	4 of 5
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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
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Revision Date :	05/20/2024
Drawn by:	EG
Reviewed:	LK
Page #:	5 of 5
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**
James Rodgers Elementary School and Lake Shore Administration Building Complex	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
John F. Kennedy Middle School/ SCS Adult & Community Education	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

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

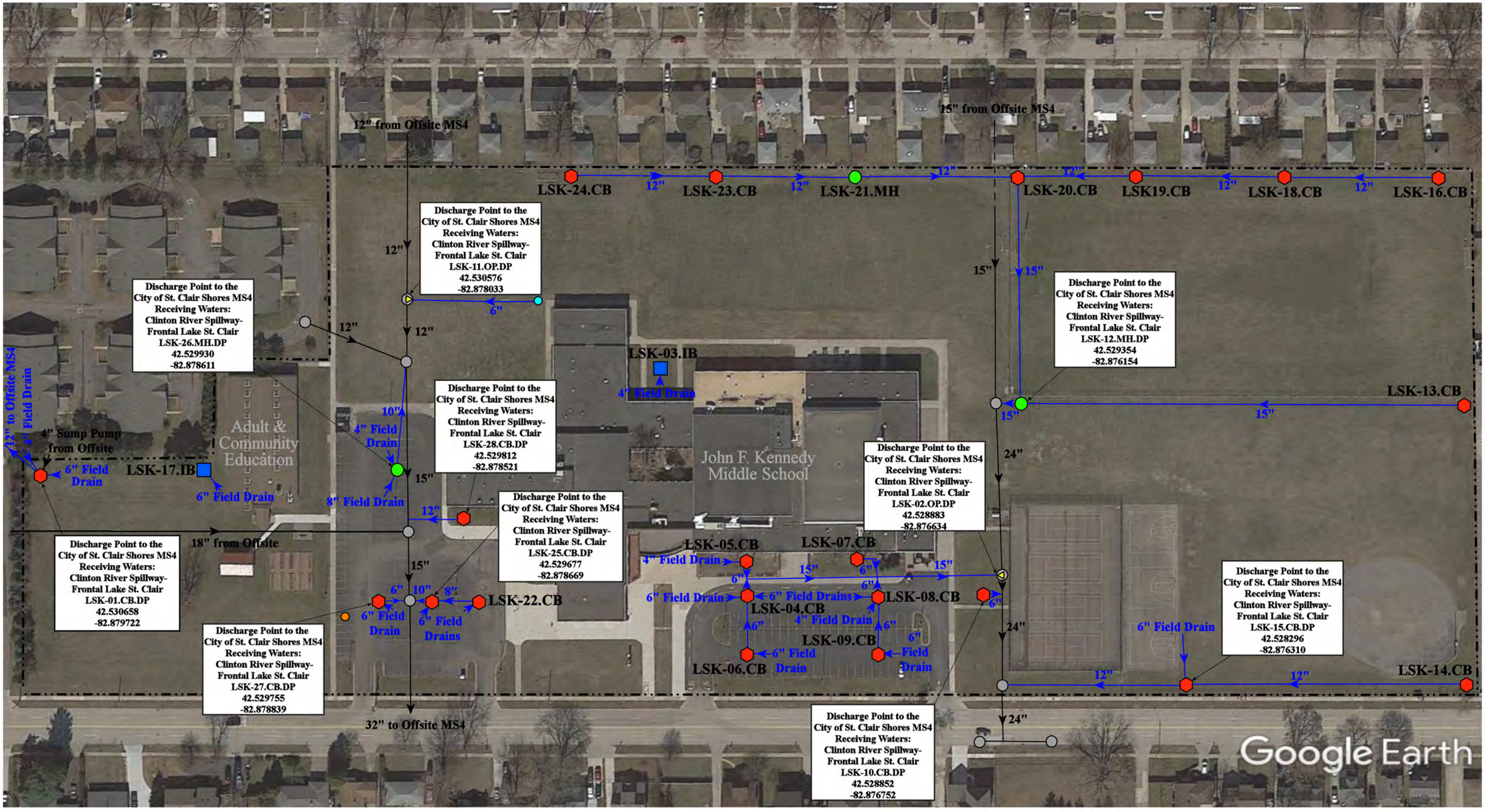
Lake Shore Public Schools							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Lake Shore High School and Lake Shore Maintenance Facility Complex	LSH-01.CB.DP	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

Date Updated: April 1, 2025

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

Date Updated: April 1, 2025



= 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

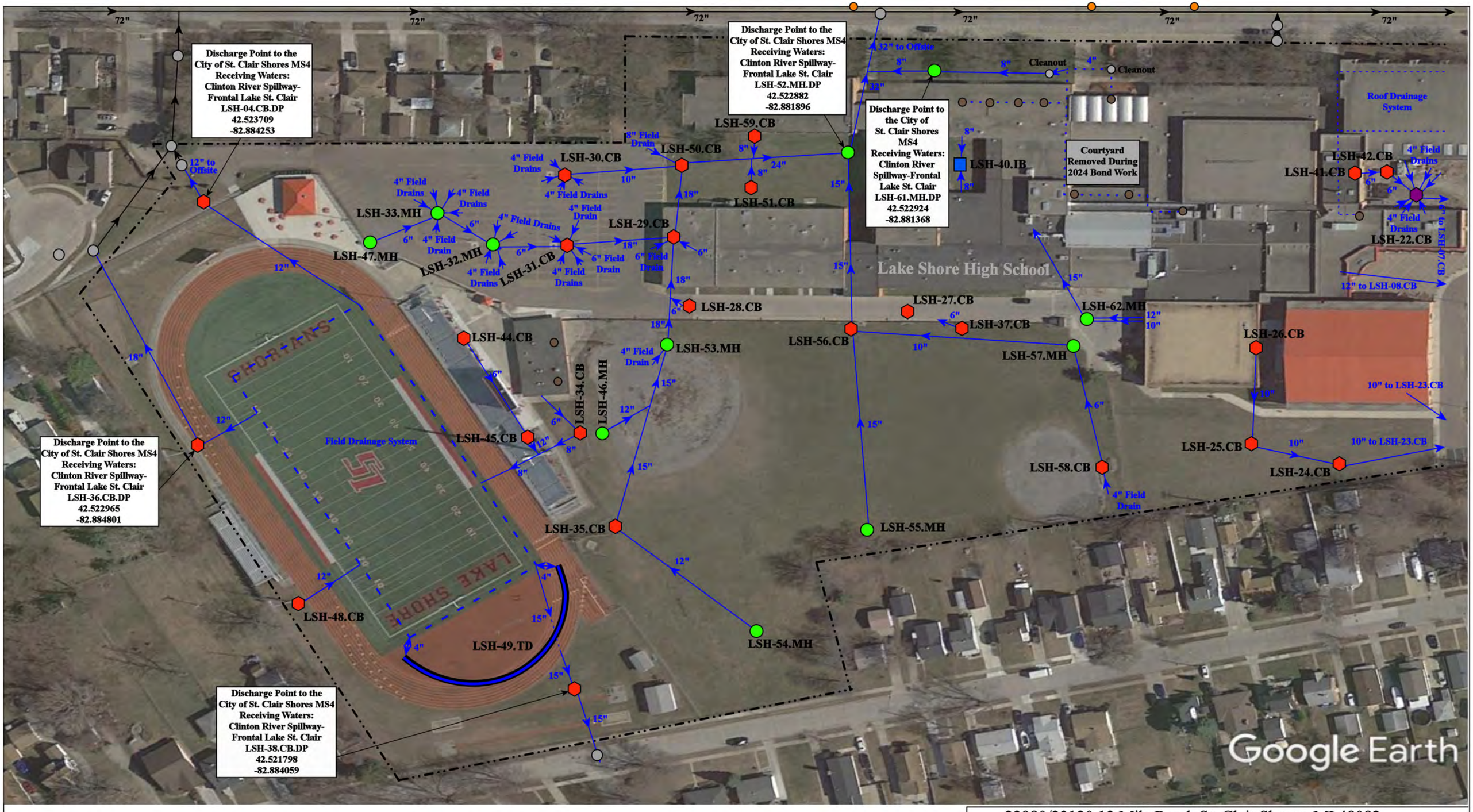
23101/23055 Masonic Blvd., St. Clair Shores, MI 48082

John F. Kennedy Middle School/SCS
Adult & Community Education Complex

Lake Shore Public Schools

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

Revision Date:	08/19/2024
Drawn by:	CJ
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale



22980/23120 13 Mile Road, St. Clair Shores, MI 48082

= 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
= Underground Detention System

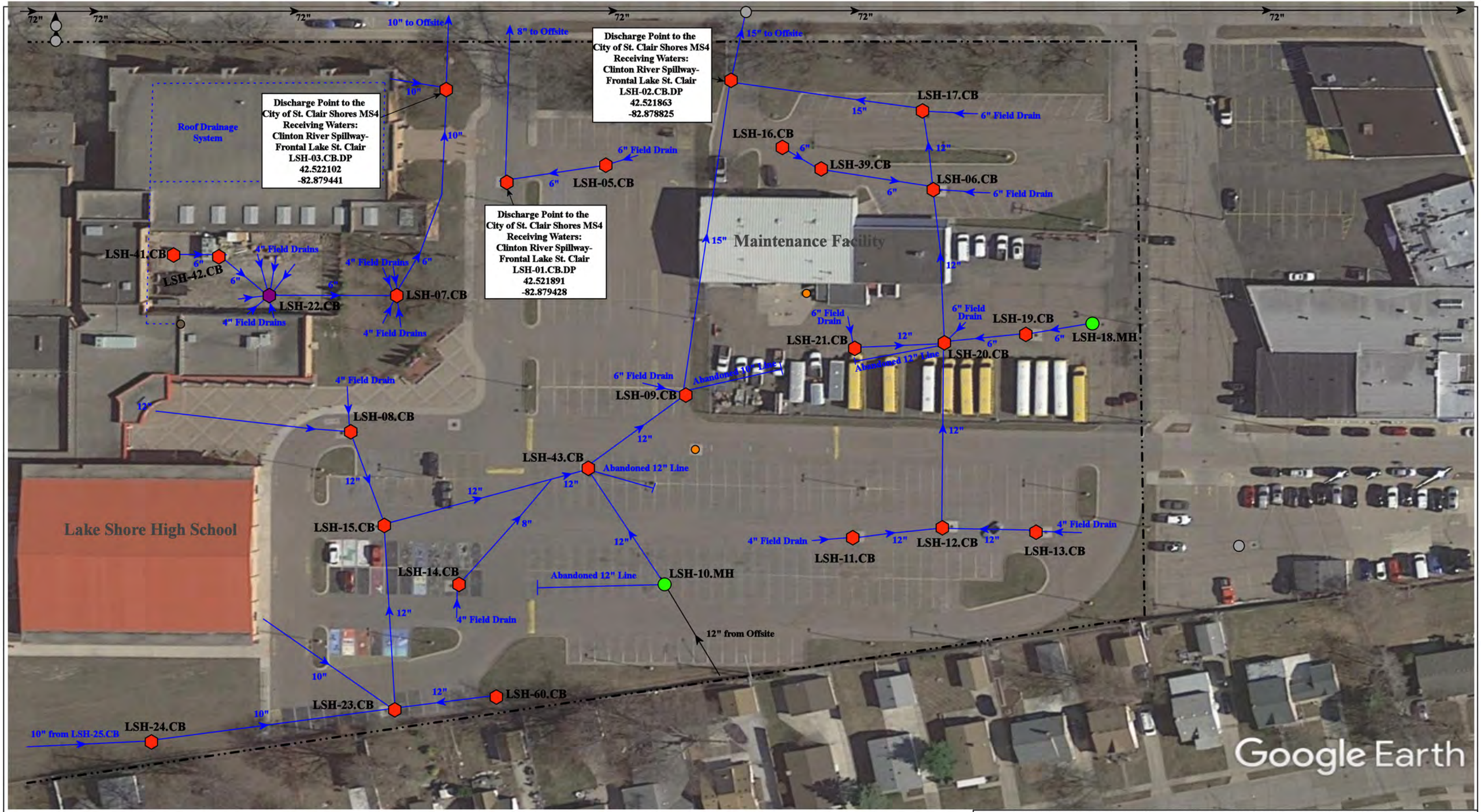
North

Lake Shore High School/ Maintenance Facility COMPLEX

Lake Shore Public Schools

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

Revision Date :	07/09/2025
Drawn by:	CJ
Reviewed:	LK
Page #:	1 of 2
Scale:	Not to Scale



22980/23120 13 Mile Road, St. Clair Shores, MI 48082

= 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 Drains
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

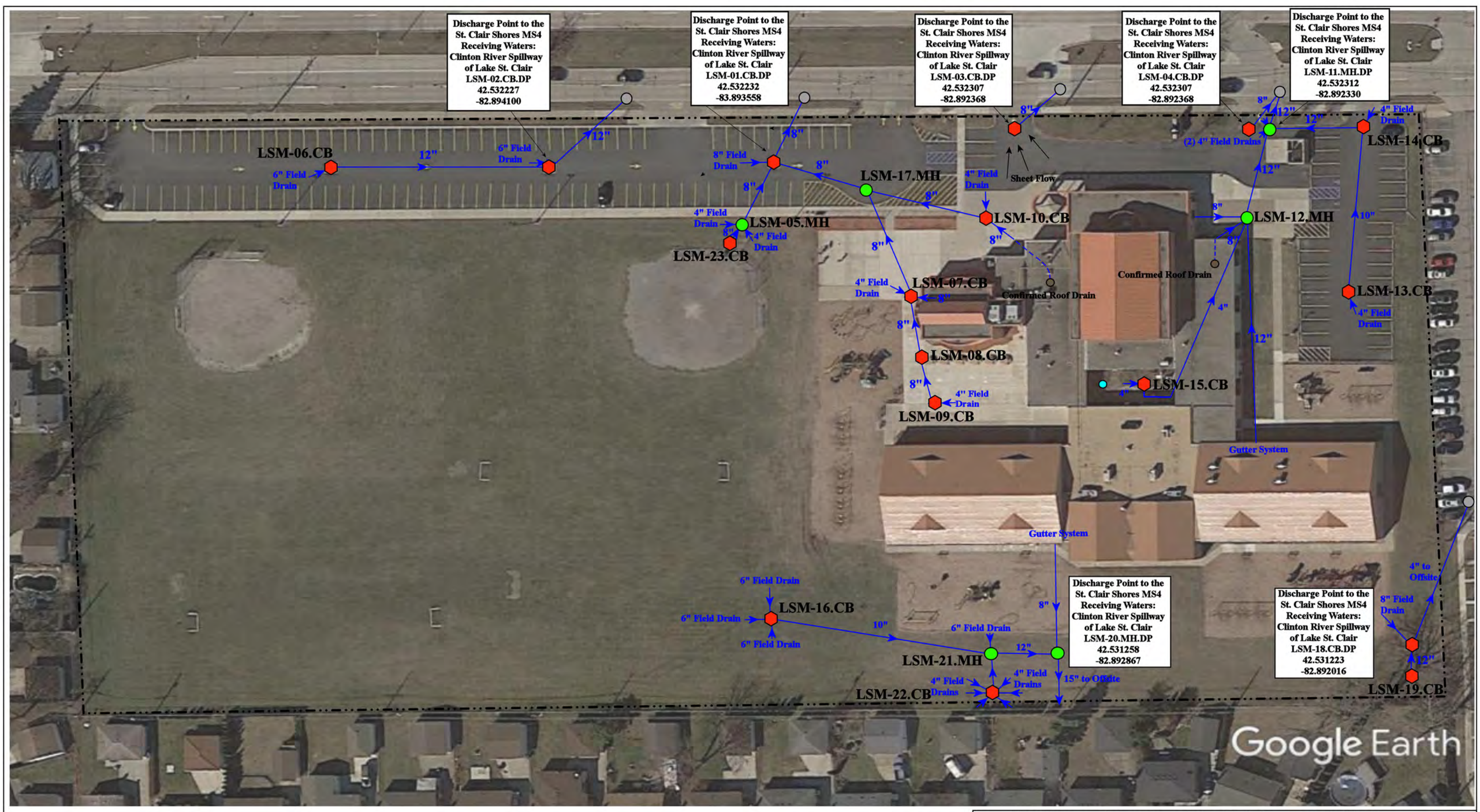
North

Lake Shore High School/ Maintenance Facility COMPLEX

Lake Shore Public Schools

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

Revision Date :	07/13/2025
Drawn by:	CJ
Reviewed:	LK
Page #:	2 of 2
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= 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

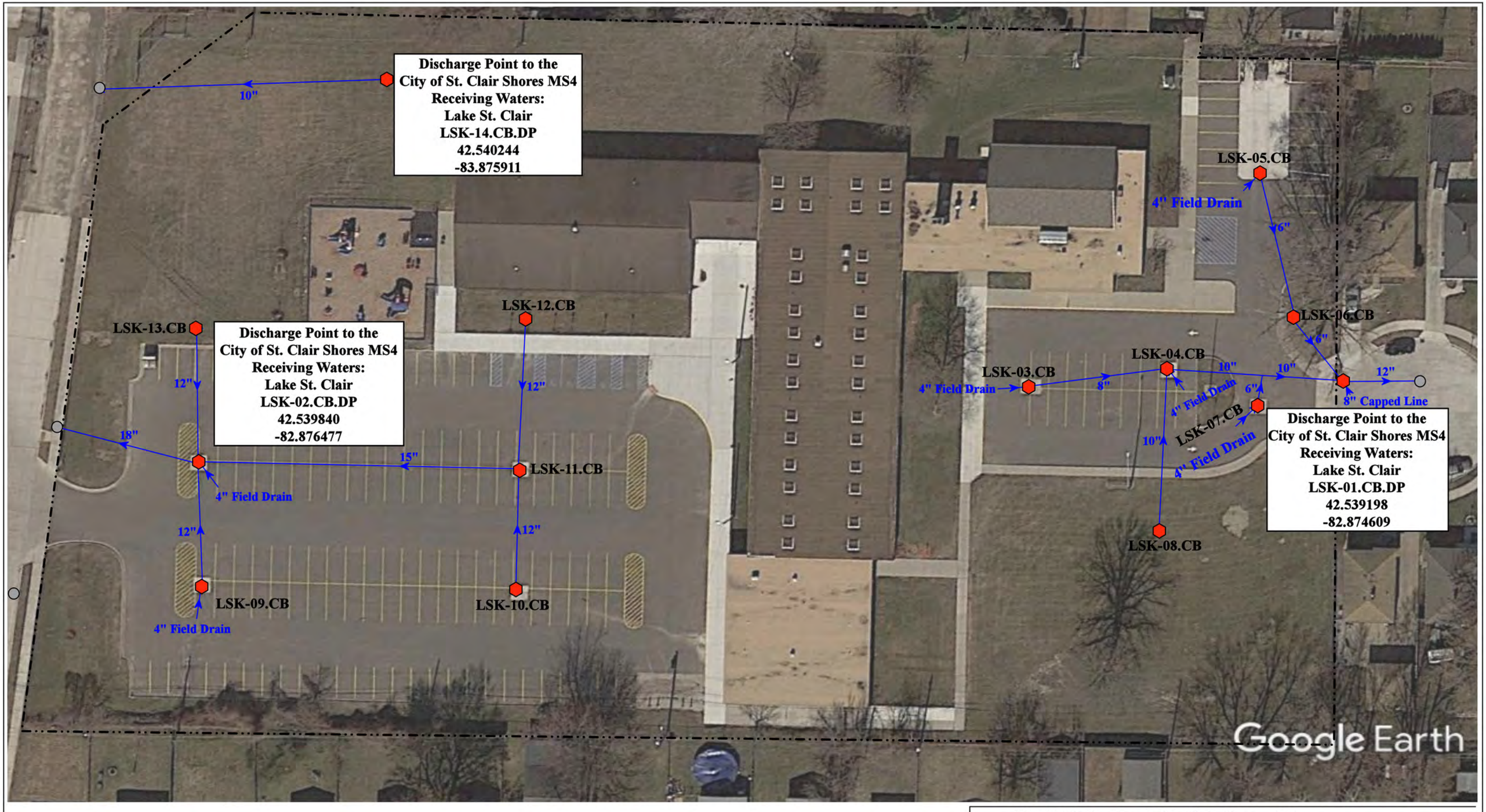
22100 Masonic Boulevard, St. Clair Shores, MI 48082

Masonic Heights Elementary School

Lake Shore Public Schools

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

Revision Date :	05/23/2025
Drawn by:	EDG
Reviewed:	KS
Page #:	1 of 1
Scale:	Not to Scale



23340 Elmira Street, St. Clair Shores, MI

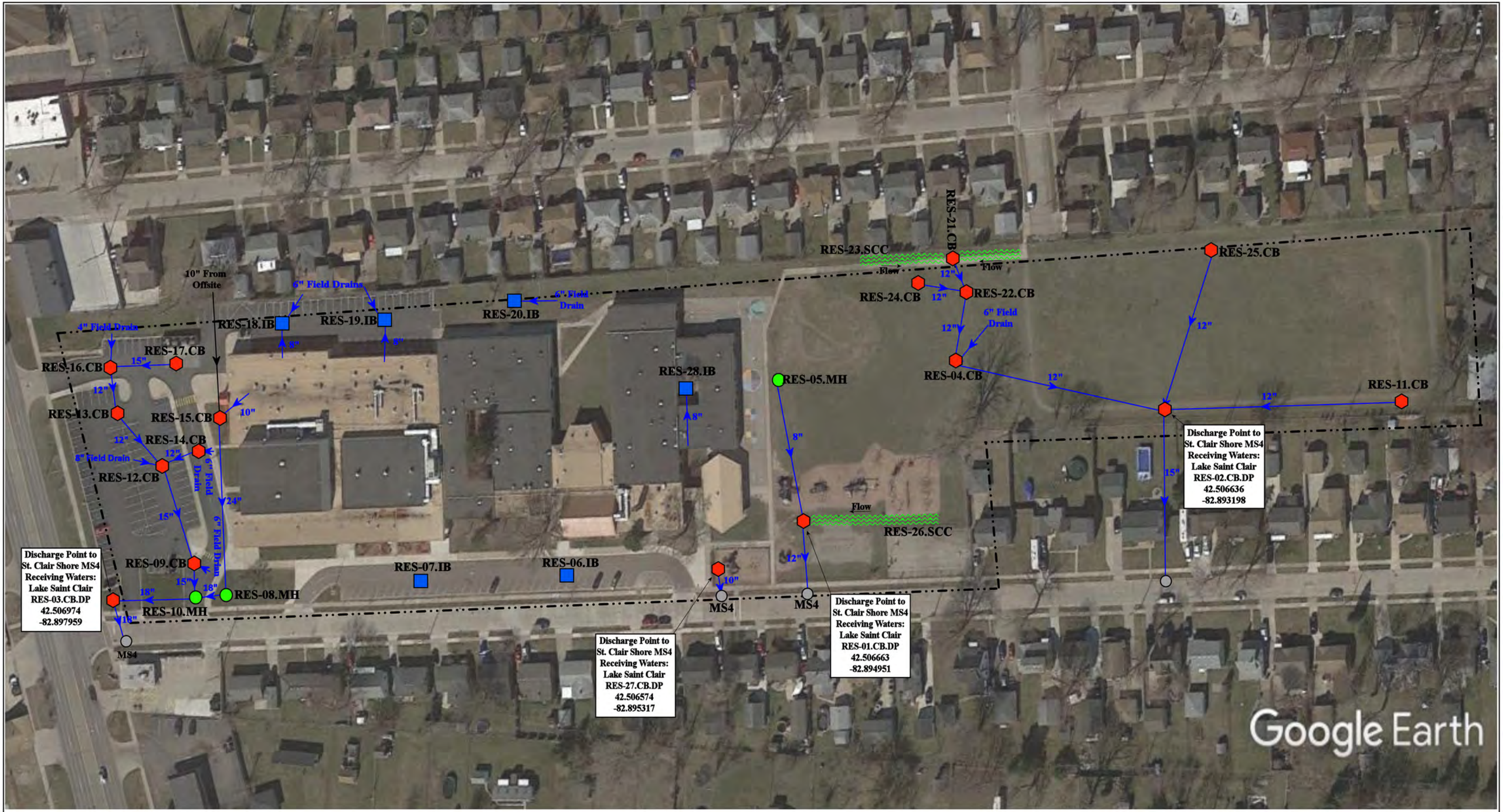
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= French Drain
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= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator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

North

North Lake High School / SCS
Adult & Community Education (#2)
Lake Shore Public Schools

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

Revision Date :	3/19/2024
Drawn by:	WM
Reviewed:	GP
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Scale:	Not to Scale



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

= 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
= Underground Detention System

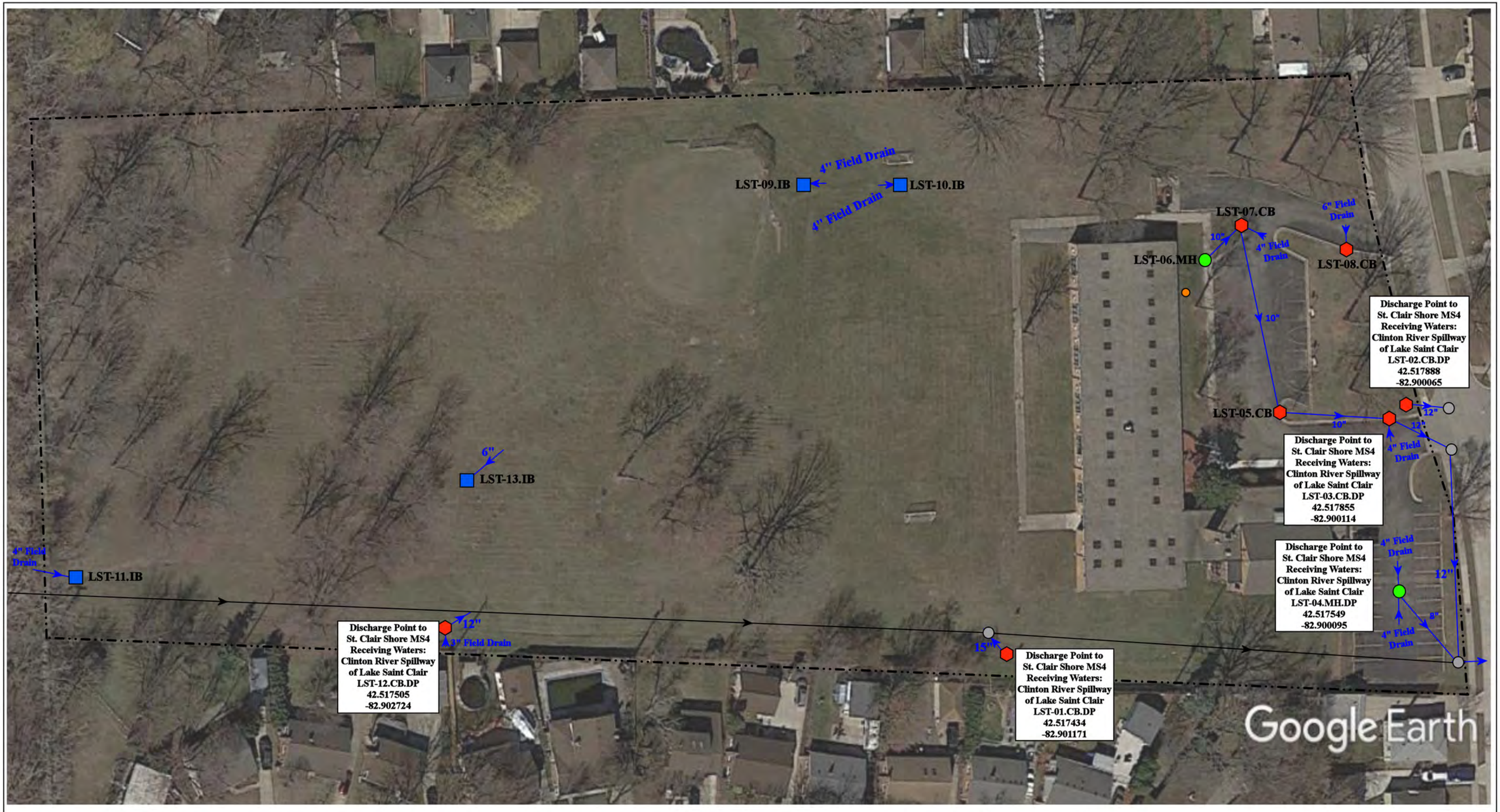
North

James Rodgers Elementary School - Lake Shore Adminstration Building COMPLEX

Lake Shore Public Schools

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

Date:	10/4/2022
Drawn by:	WM
Reviewed:	EG
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= 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

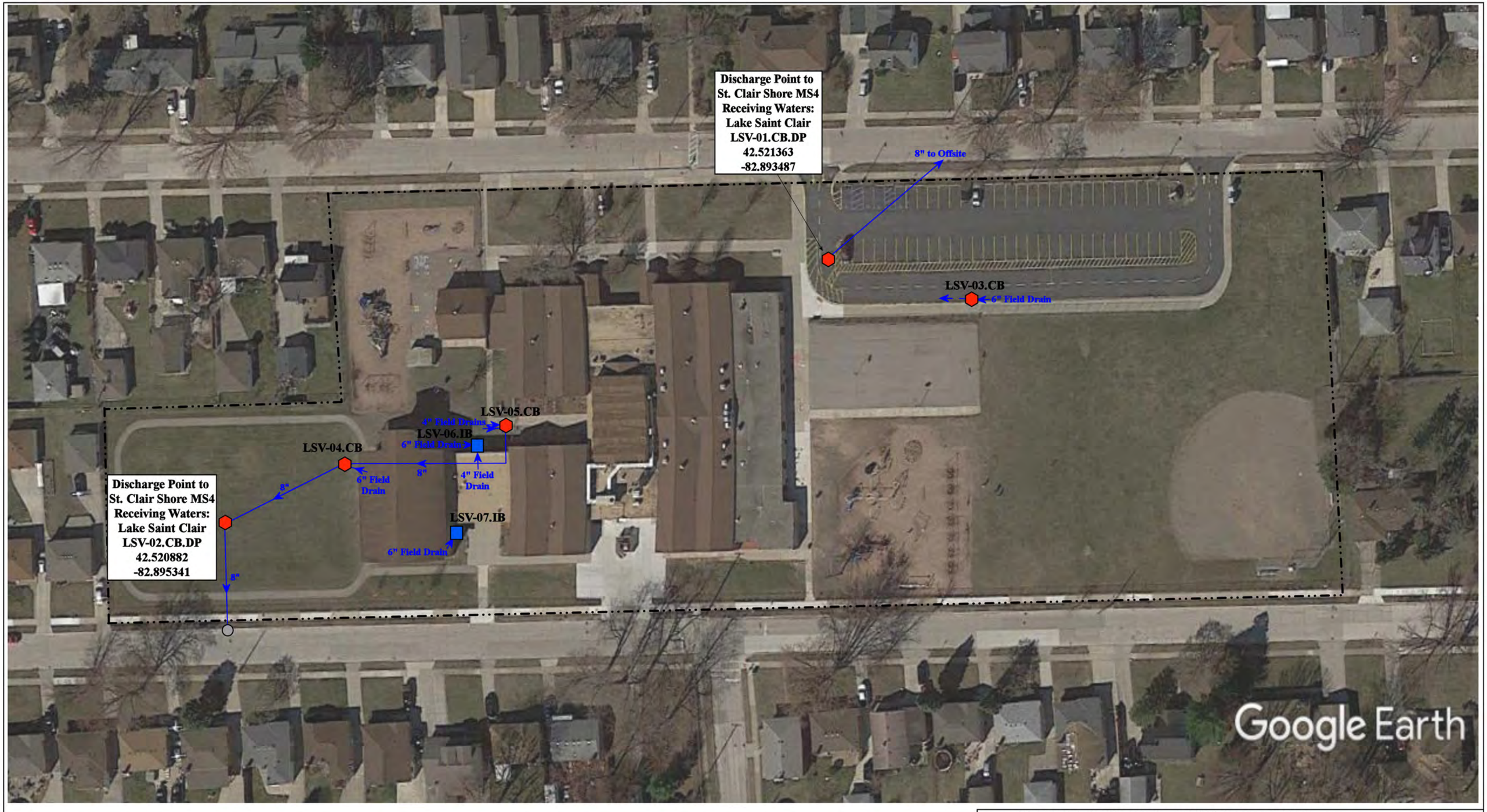
30401 Taylor St, St. Clair Shores, MI 48082

Taylor International School & Dormitory

Lake Shore Public Shores

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

Revision Date :	03/19/2024
Drawn by:	JK
Reviewed:	EG
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= 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
= Underground Detention System

North

22020 Violet St., Saint Clair Shores, 48082

Violet Elementary School

Lake Shore Public Schools

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

Revision Date :	05/12/2023
Drawn by:	JK
Reviewed:	CD
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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

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

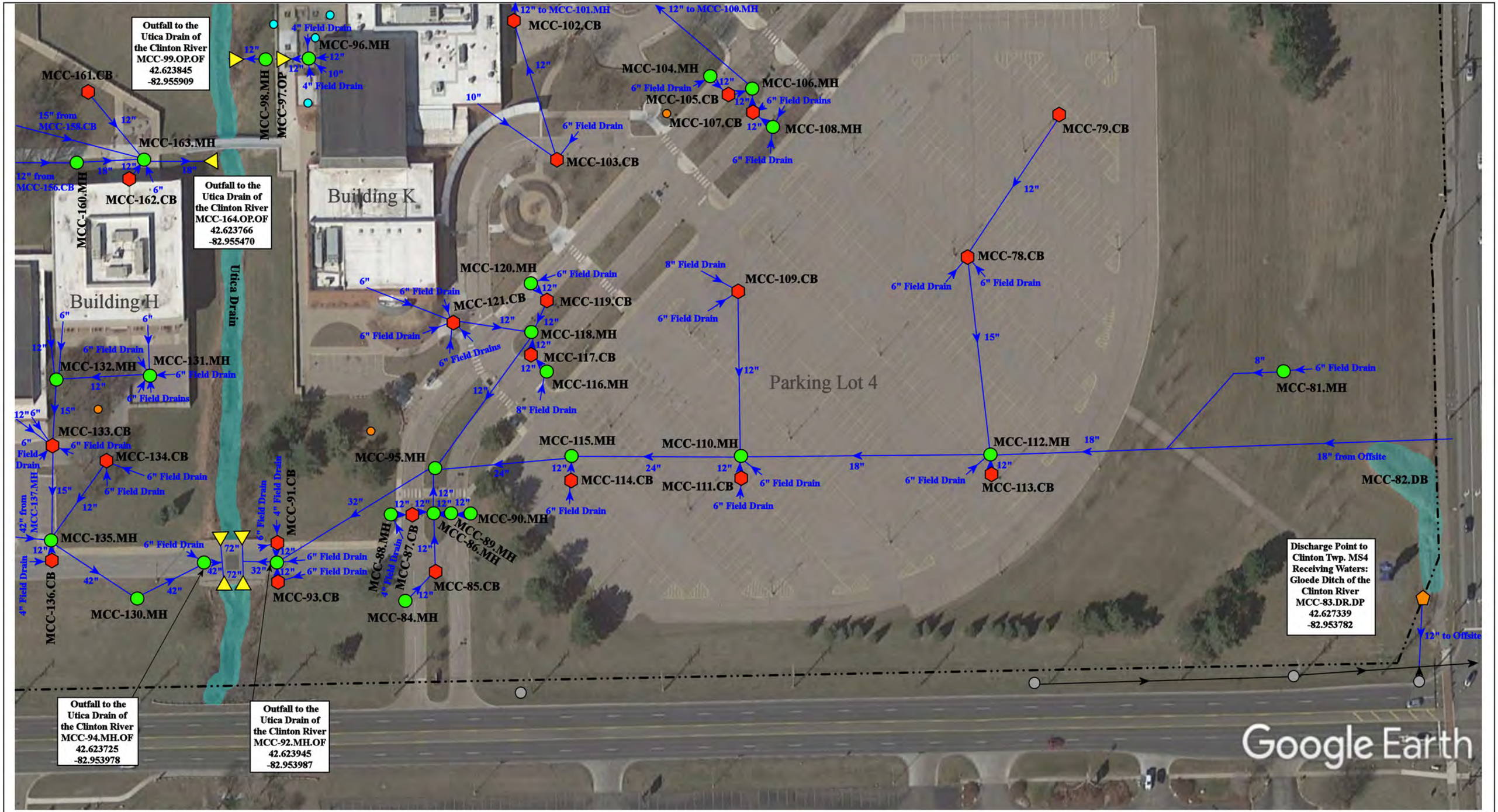
Macomb Community College							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
MaCC Center Campus [Continued]	MCC-241.OP.OF	Outfall	42.624227	-82.960724	Surface 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

Date Updated: April 1, 2025

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

Date Updated: April 1, 2025



= 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

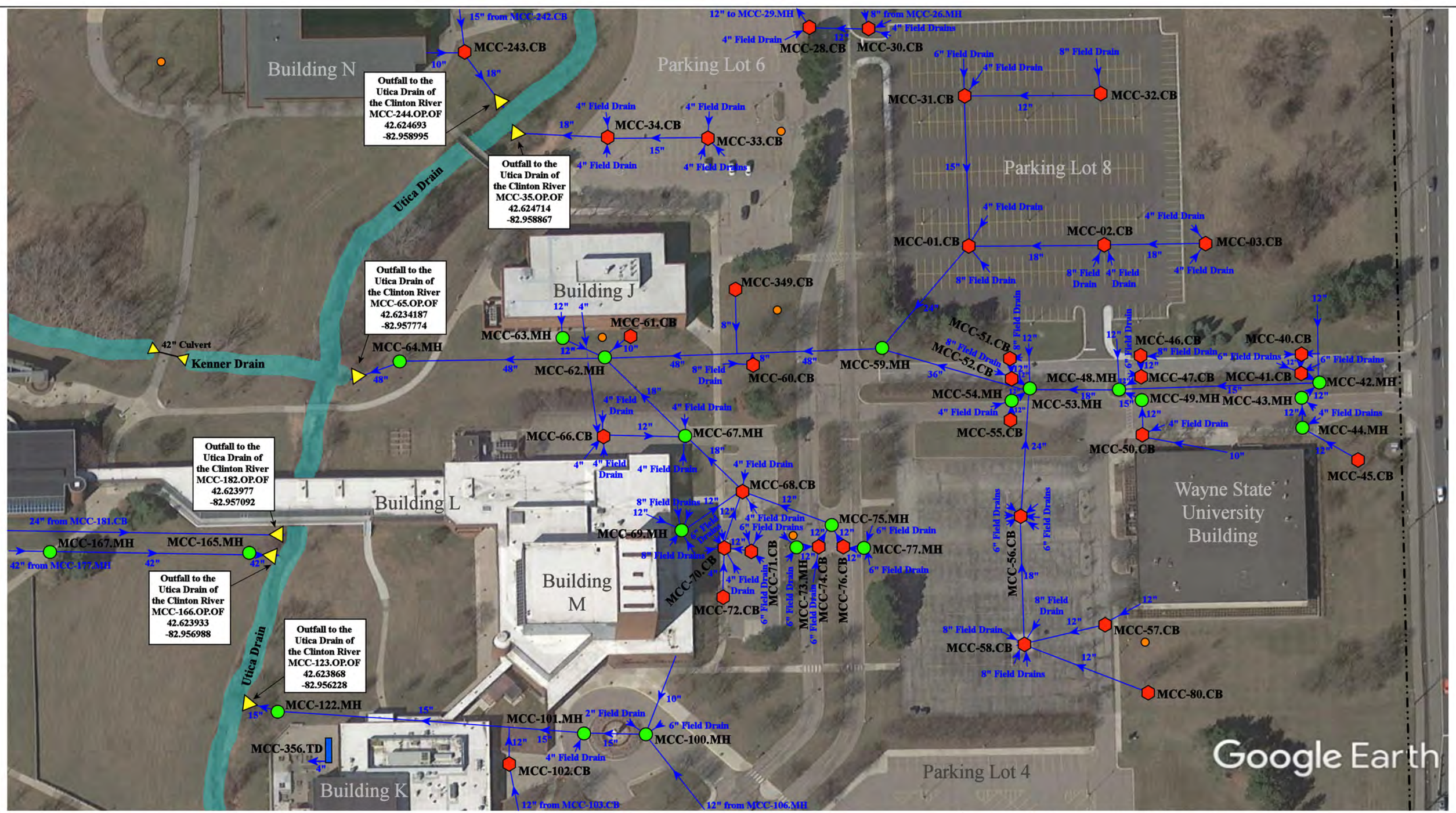
44575 Garfield Road, Clinton Township, Michigan 48038

Center Campus

Macomb Community College

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

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



= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
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= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

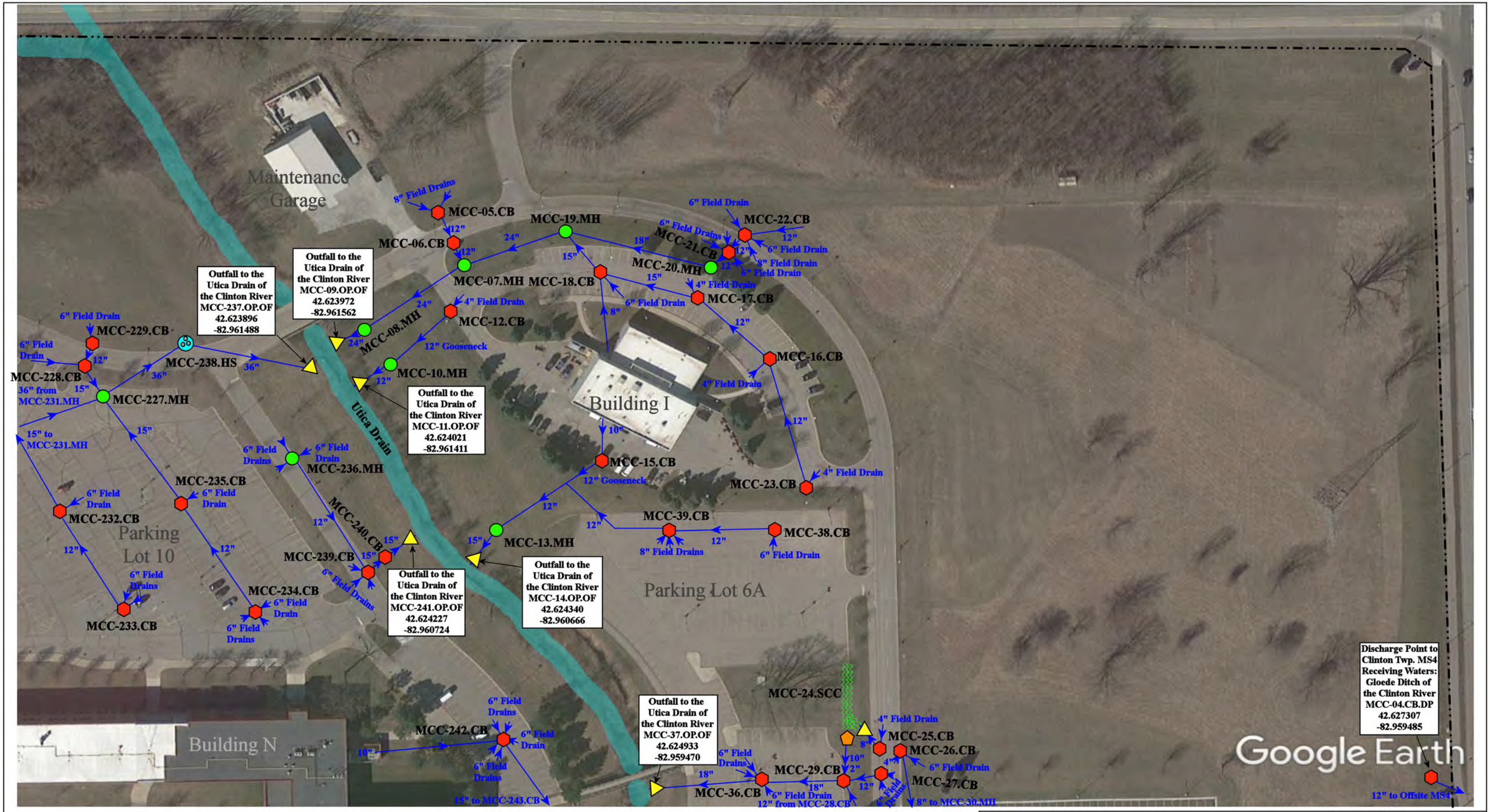
44575 Garfield Road, Clinton Township, Michigan 48083

Center Campus

Macomb Community College

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

Revision Date :	05/16/2025
Drawn by:	CJ
Reviewed:	KS
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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= Swale/Stormwater Conveyance Channel
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North

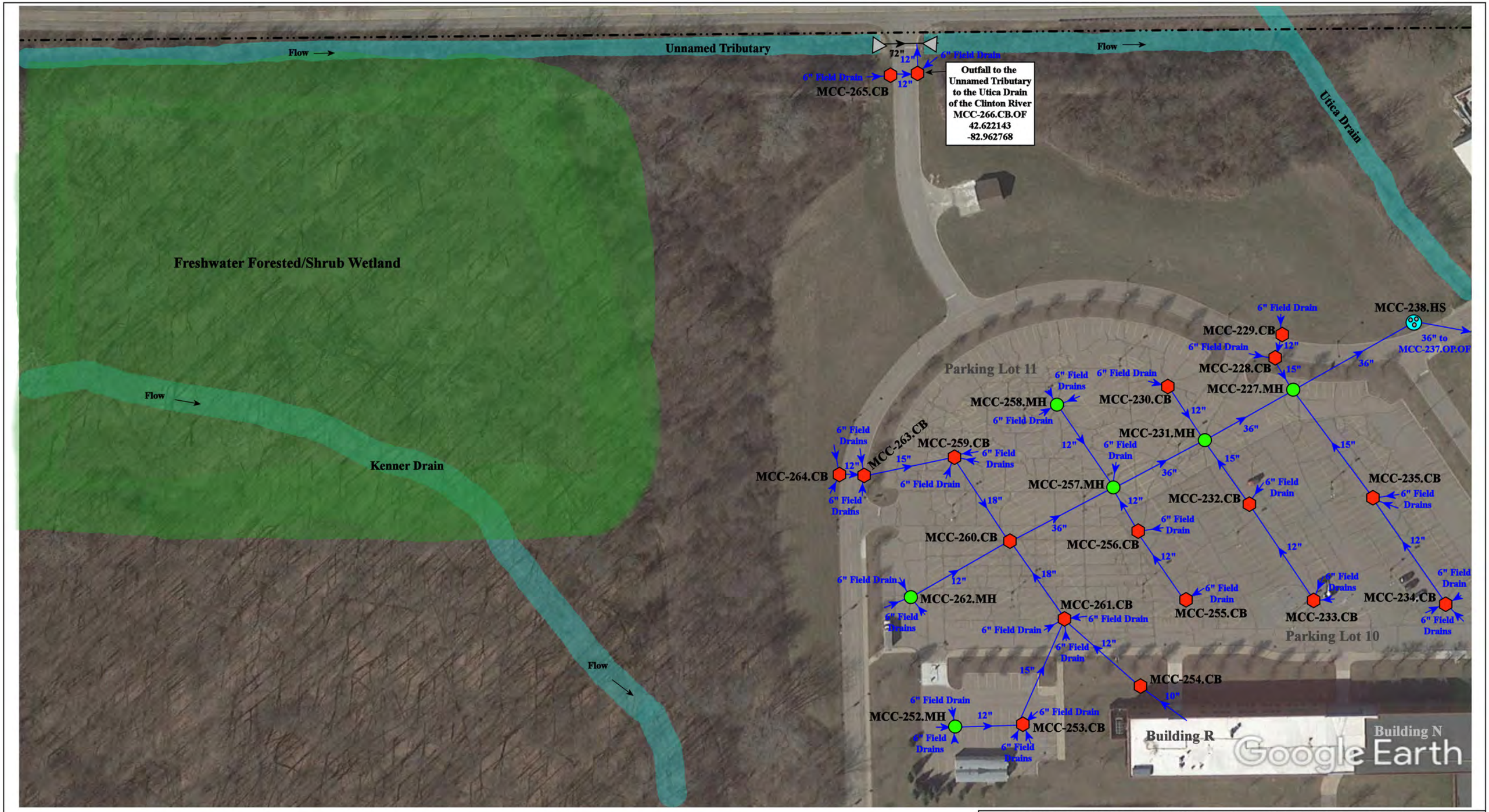
44575 Garfield Road, Clinton Township, Michigan 48038

Center Campus

Macomb Community College

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

Revision Date :	05/16/2025
Drawn by:	CJ
Reviewed:	KS
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Scale:	Not to Scale



= Catch Basin
= Manhole
= French Drain
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= Infiltration Basin
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= Property Lines
= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

44575 Garfield Road, Clinton Township, Michigan 48038

Center Campus

Macomb Community College

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

Revision Date :	05/16/2025
Drawn by:	CJ
Reviewed:	KS
Page #:	4 of 9
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= 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

44575 Garfield Road, Clinton Township, Michigan 48038

Center Campus

Macomb Community College

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

Revision Date :	05/16/2025
Drawn by:	CJ
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Discharge Point to the Clinton Twp. MS4 Receiving Waters: Gloede Ditch of the Clinton River MCC-319.CB.DP 42.616862 -82.959172

Discharge Point to the Clinton Twp. MS4 Receving Waters: Gloede Ditch of the Clinton River MCC-316.DR.DP 42.616922 -82.959081

Discharge Point to the Clinton Twp. MS4 Receving Waters: Gloede Ditch of the Clinton River MCC-308.CB.DP 42.616641 -82.957502

Outfall to the Unnamed Tributary of the Clinton River MCC-325.OP.OF 42.618175 -82.958957

Outfall to the Unnamed Tributary of the Clinton River MCC-338.OP.OF 42.619380 -82.958895

Unnamed Tributary

Building UC 4

Building UC 3

Building UC 2

Building UC 1

Parking Lot 5B

MCC-324.CB

12" from MCC-318.MH

MCC-326.SW

MCC-317.CB

MCC-315.CB

MCC-313.CB

MCC-312.CB

MCC-314.CB

MCC-311.CB

MCC-309.MH

MCC-310.CB

MCC-307.CB

MCC-306.CB

MCC-303.CB

MCC-297.CB

MCC-305.MH

MCC-304.MH

MCC-298.MH

MCC-296.MH

MCC-289.MH

MCC-299.CB

MCC-295.CB

MCC-290.CB

MCC-300.CB

MCC-294.MH

MCC-291.CB

MCC-301.CB

MCC-302.CB

MCC-292.CB

MCC-293.CB

MCC-335.MH

MCC-334.IB

MCC-333.IB

MCC-332.IB

MCC-331.IB

MCC-330.IB

MCC-328.IB

MCC-329.IB

MCC-327.CB

MCC-337.CB

MCC-336.MH

MCC-353.CB

MCC-352.CB

MCC-351.CB

MCC-350.CB

MCC-339.MH

MCC-284.CB

MCC-285.CB

MCC-286.MH

MCC-287.CB

MCC-288.CB

MCC-283.MH

MCC-282.MH

MCC-281.MH

MCC-354.MH

MCC-278.MH

MCC-279.CB

MCC-280.MH

MCC-355.MH

MCC-276.MH

MCC-277.MH

42" to MCC-217.MH

MCC-269.CB

MCC-270.CB

MCC-271.CB

MCC-268.CB

MCC-267.CB

MCC-272.CB

MCC-213.CB

MCC-214.CB

MCC-215.CB

MCC-273.MH

MCC-274.CB

12" from MCC-275.MH

MCC-184.MH

MCC-185.CB

MCC-186.MH

MCC-187.MH

18" to MCC-188.CB

12" from MCC-211.CB

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

North

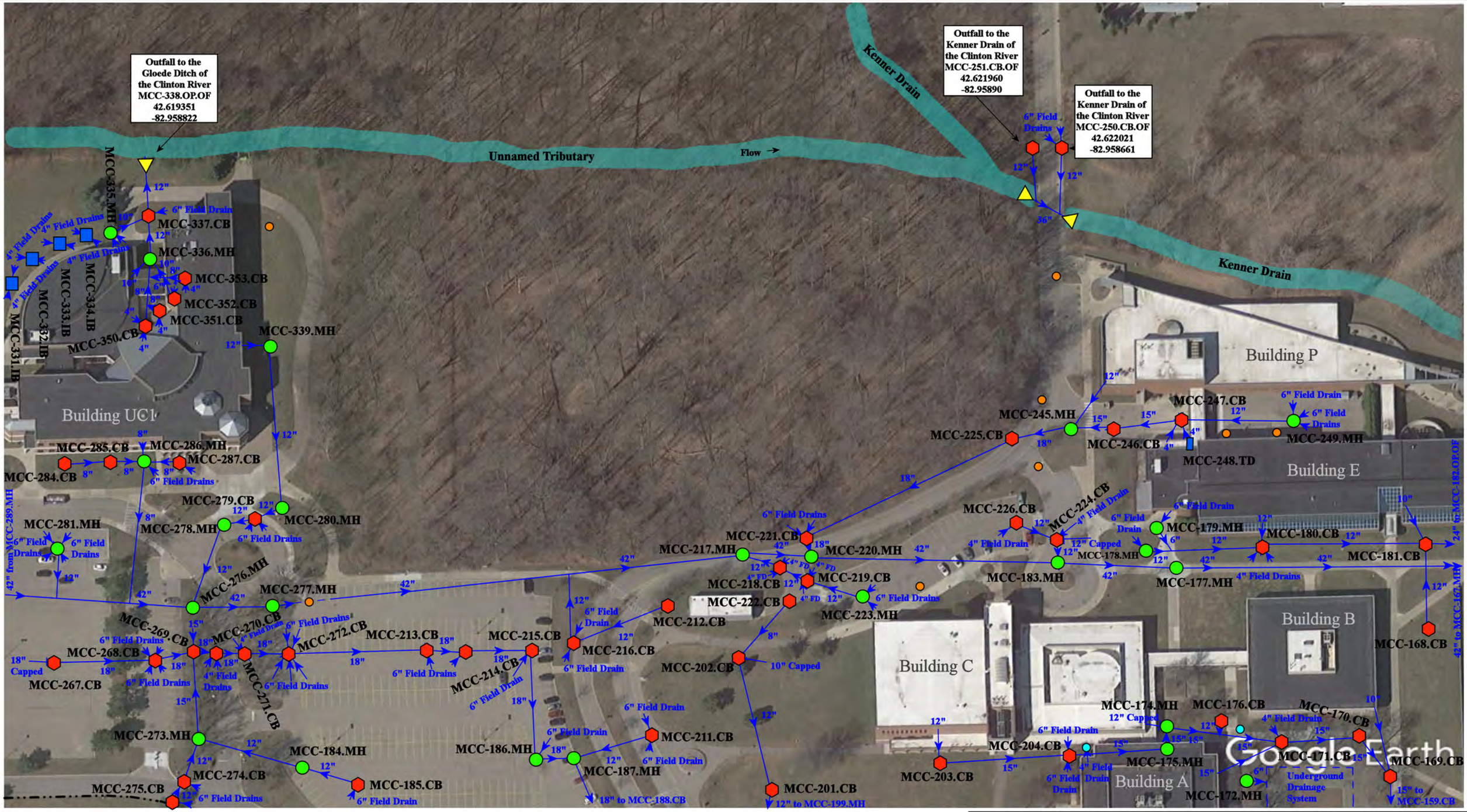
44575 Garfield Road, Clinton Township, Michigan 48083

Center Campus

Macomb Community College

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

Revision Date :	05/16/2025
Drawn by:	CJ
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= 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

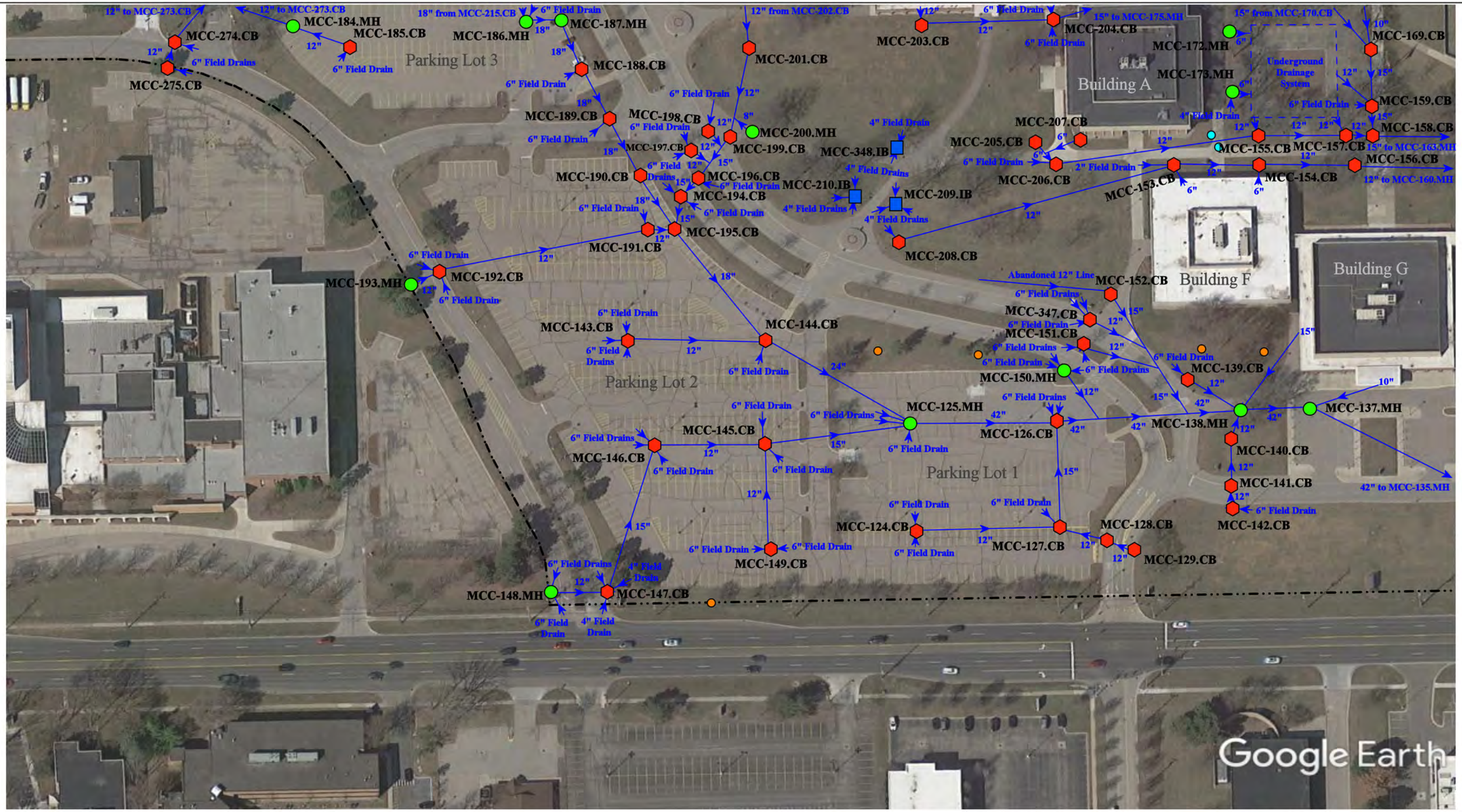
44575 Garfield Road, Clinton Township, Michigan 48038

Center Campus

Macomb Community College

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

Revision Date :	05/16/2025
Drawn by:	CJ
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= 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

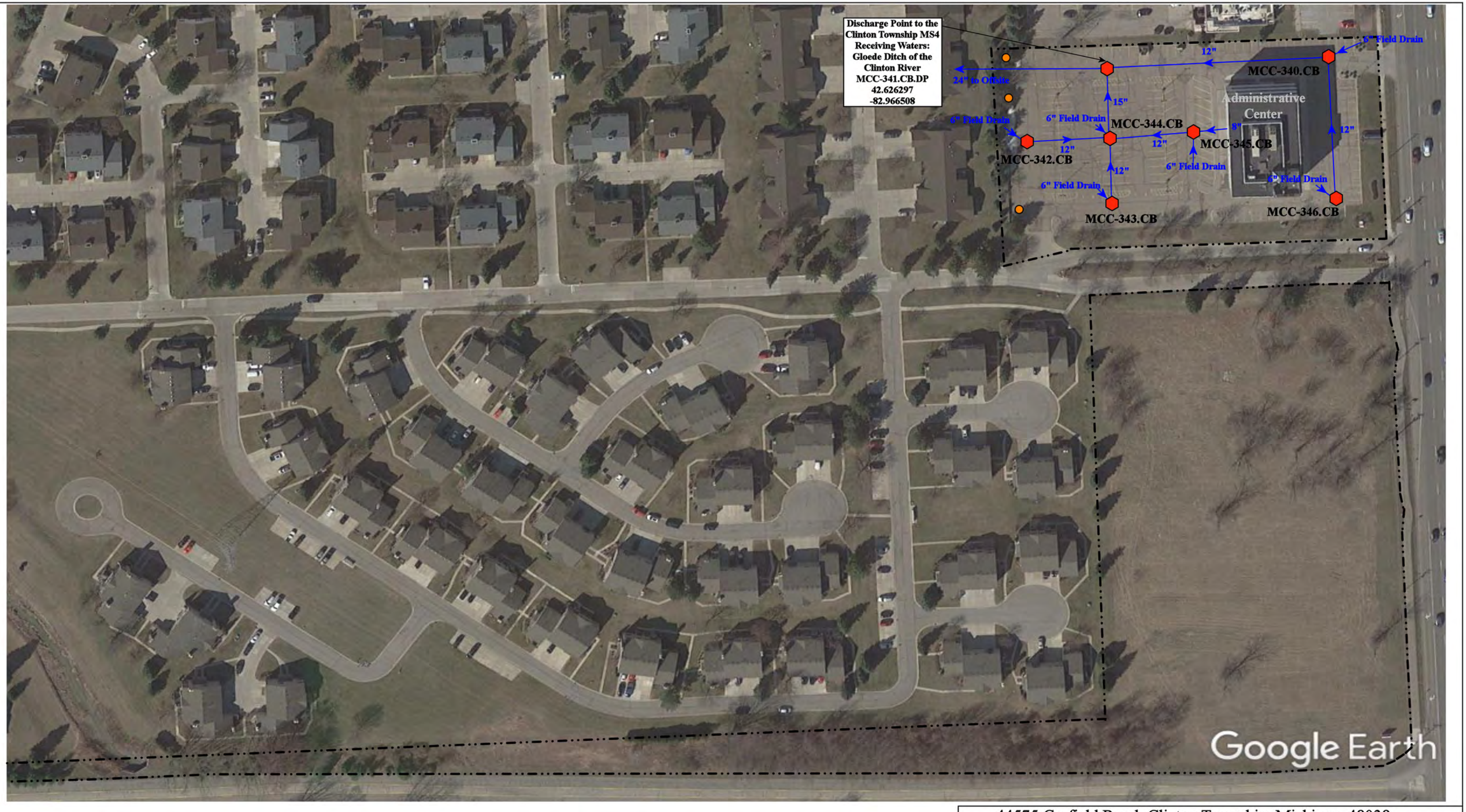
44575 Garfield Road, Clinton Township, Michigan 48038

Center Campus

Macomb Community College

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

Revision Date :	05/16/2025
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= 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

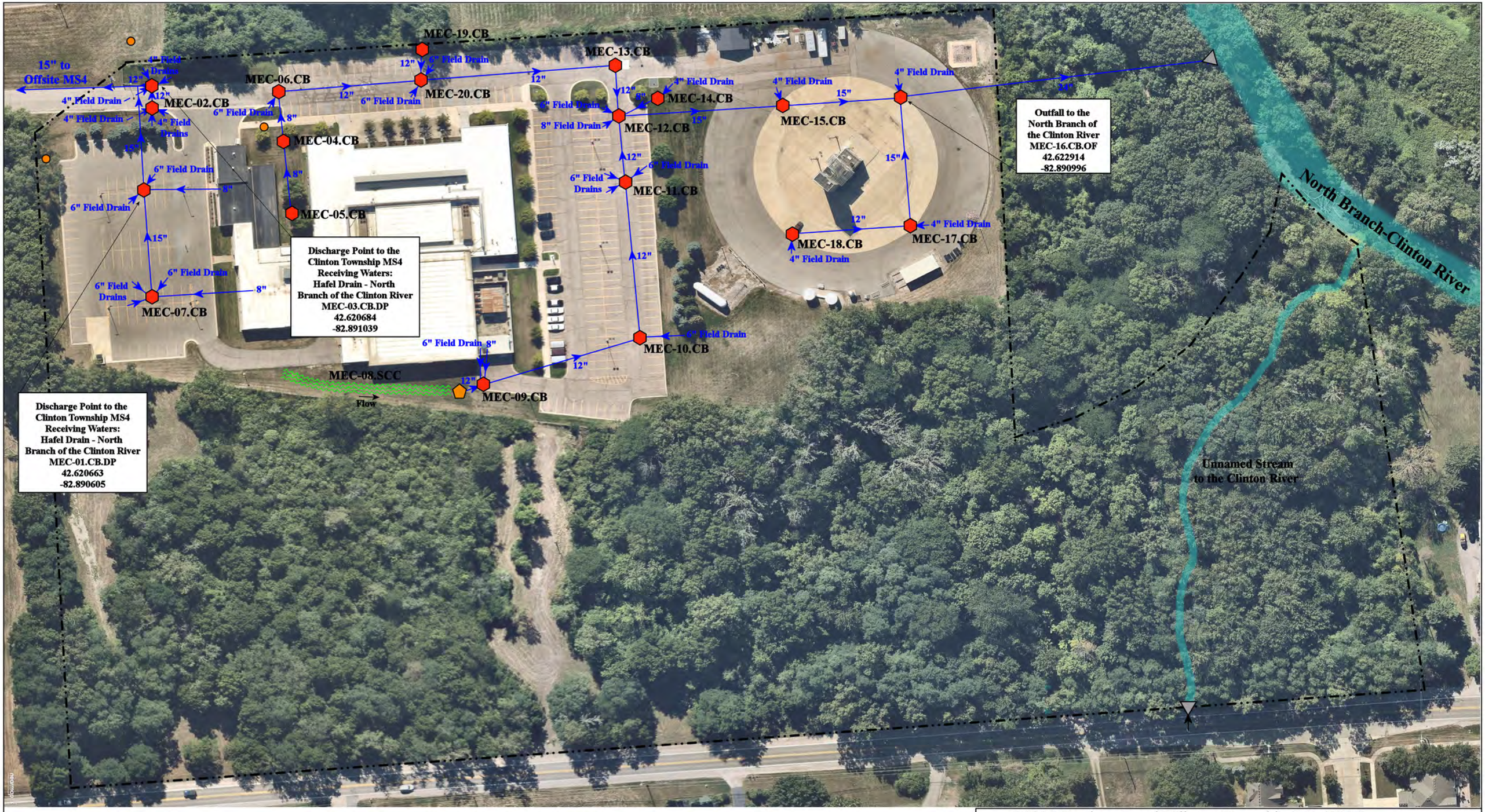
44575 Garfield Road, Clinton Township, Michigan, 48038

Center Campus

Macomb Community College

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

Revision Date :	05/16/2025
Drawn by:	CJ
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= 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
= Underground Detention System

North

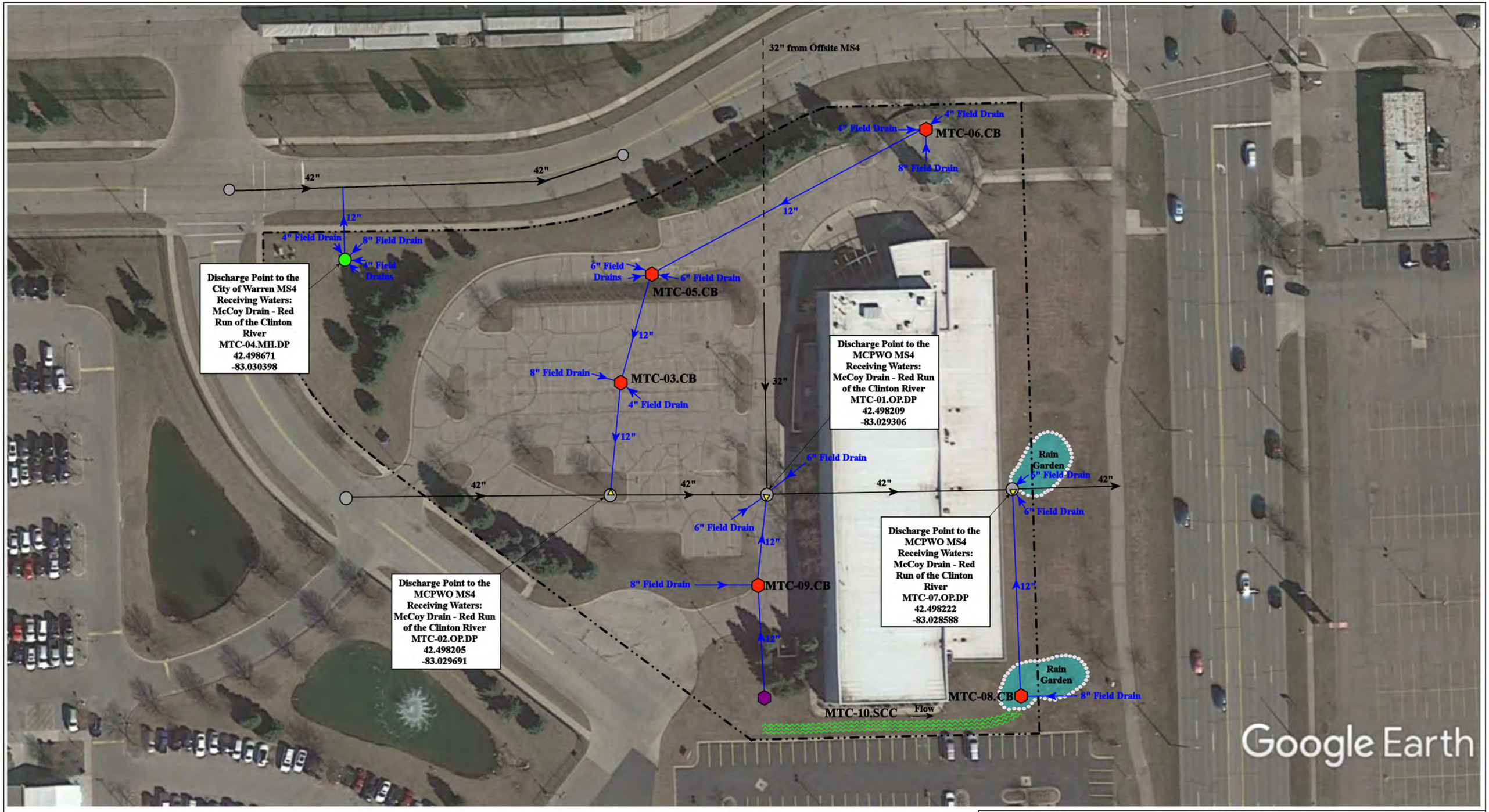
21901 Dunham Road, Clinton Township, MI 48036

East Campus

Macomb Community College

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

Revision Date :	09/19/2022
Drawn by:	EMB
Reviewed:	KD
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= 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

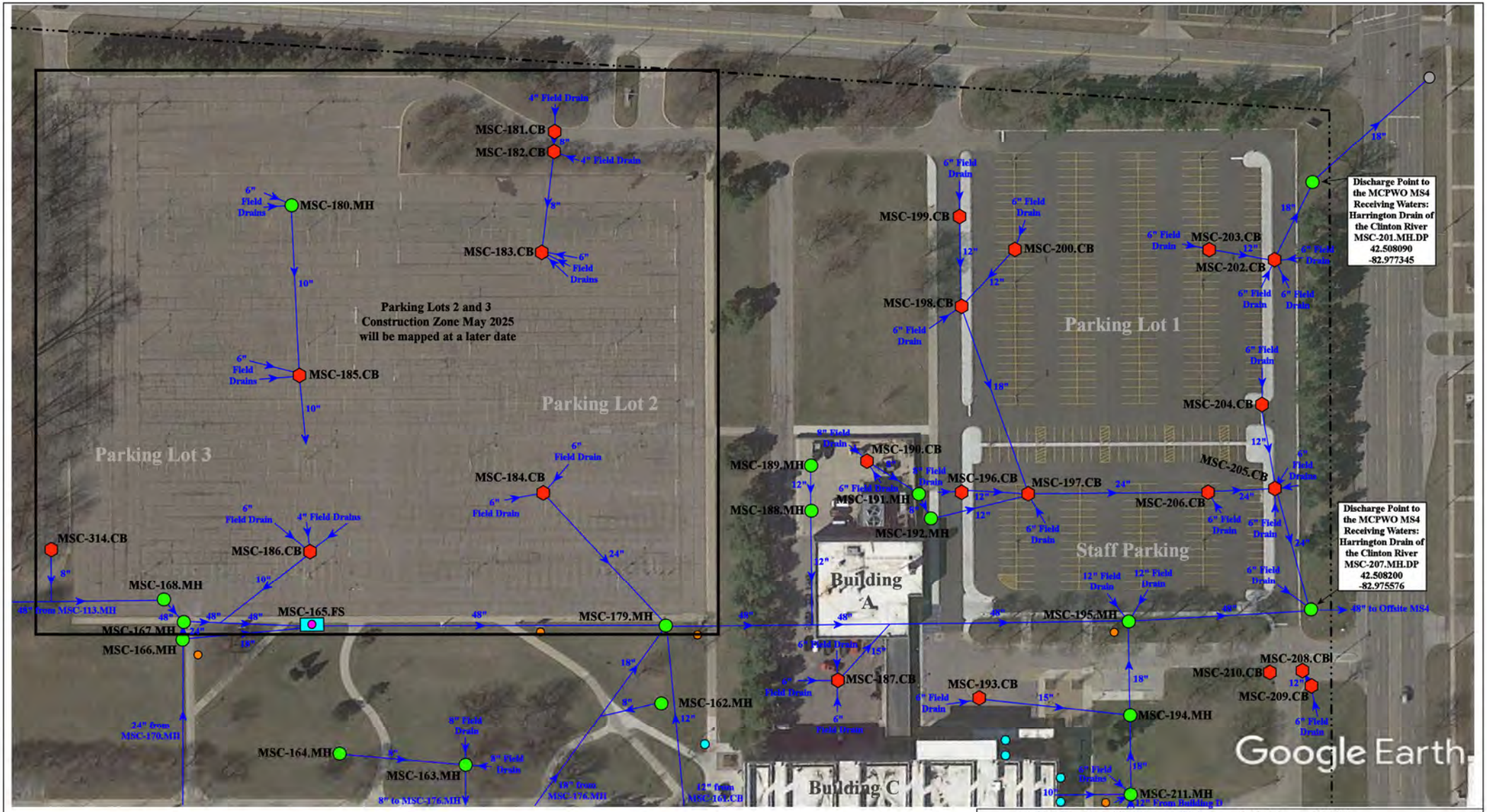
7900 Tank Avenue, Warren, Michigan 48092

M-TEC Campus

Macomb Community College

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

Revision Date :	07/31/2024
Drawn by:	EMB
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= 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

14500 E. 12 Mile Road, Warren, Michigan 48088

South Campus

Macomb Community College

environmental group
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
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= 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

North

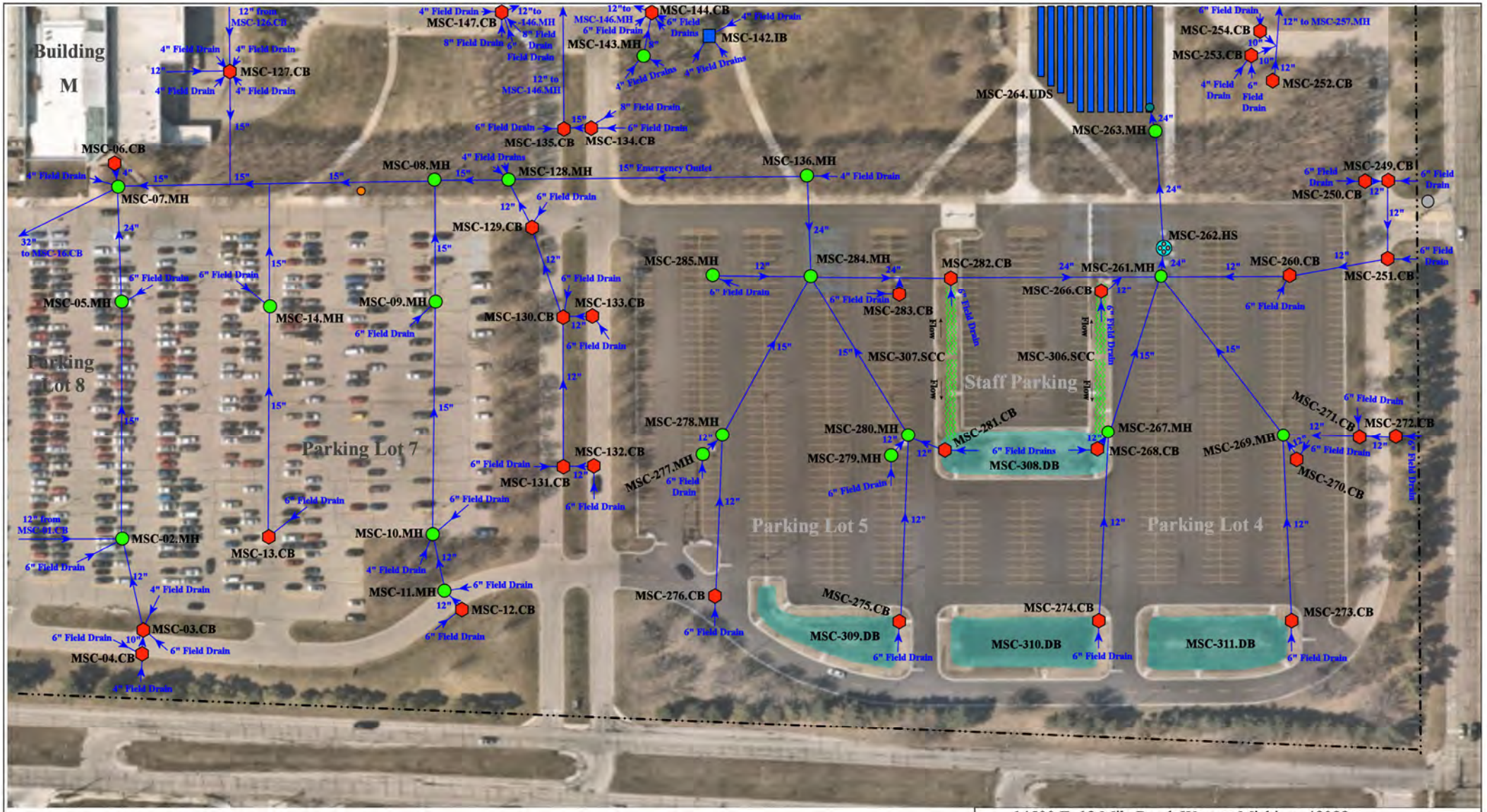
14500 E. 12 Mile Road, Warren, Michigan 48088

South Campus

Macomb Community College

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

Revision Date :	07/09/2025
Drawn by:	KD
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14500 E. 12 Mile Road, Warren, Michigan 48088

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

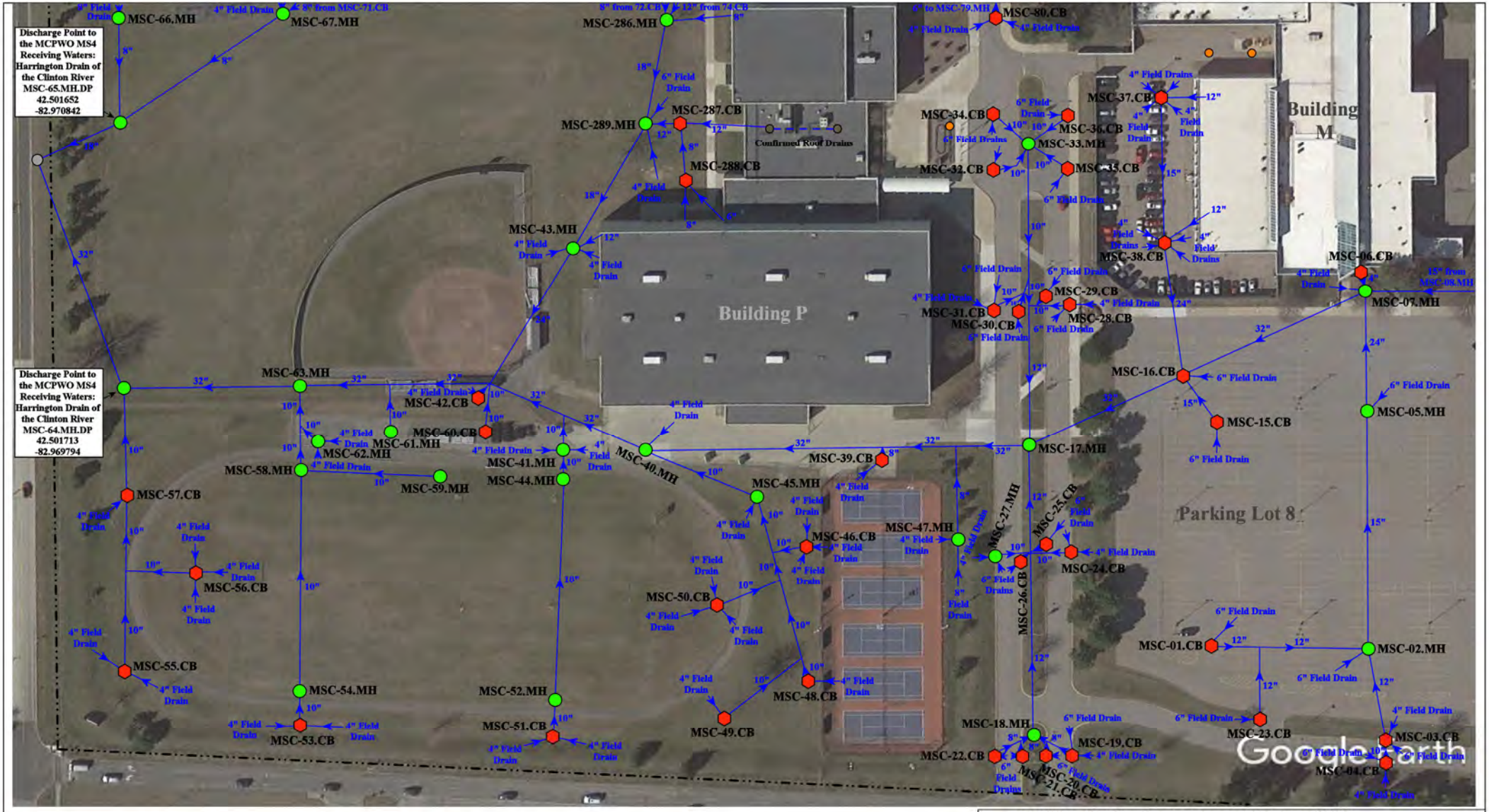
North

South Campus

Macomb Community College

environmental group
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
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= Catch Basin
= Manhole
= French Drain
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North

14500 E. 12 Mile Road, Warren, Michigan 48088

South Campus

Macomb Community College

environmental group
25510 W 11 Mile Rd
Southfield, MI 48034
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North

14500 E. 12 Mile Road, Warren, Michigan 48088

South Campus

Macomb Community College

environmental group
25510 W 11 Mile Rd
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Phone: 248-426-0165
Fax: 248-427-0305

Revision Date :	07/09/2025
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14500 E. 12 Mile Road, Warren, Michigan 48088

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- = Manhole
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North

South Campus

Macomb Community College

environmental group
25510 W 11 Mile Rd
Southfield, MI 48034
Phone: 248-426-0165
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Revision Date :	07/09/2025
Drawn by:	KD
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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

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

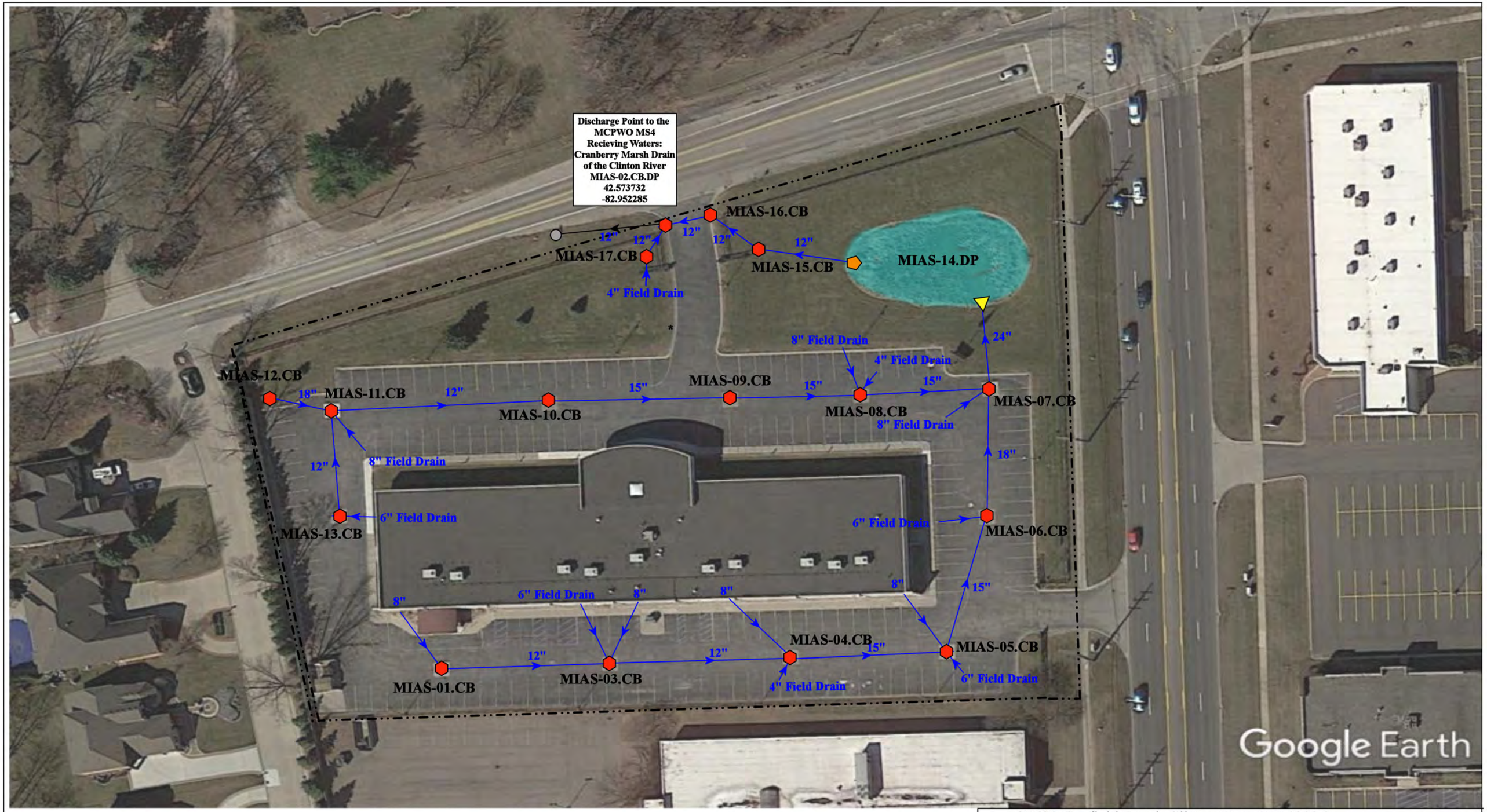
Macomb Intermediate School District							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Keith Bovenschen School	MIKB-01.OP.DP	Point of Discharge	42.486503	-82.996769	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

Date Updated: April 1, 2025

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**
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 (Former Fillmore Elementary Property)	Property Under Construction in 2025. Outfall and Point of Discharge Data Not Yet Available						

Date Updated: April 1, 2025



37623 Garfield Road, Clinton Twp, MI 48036

= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
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= Pond/Basin
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= Underground Detention System

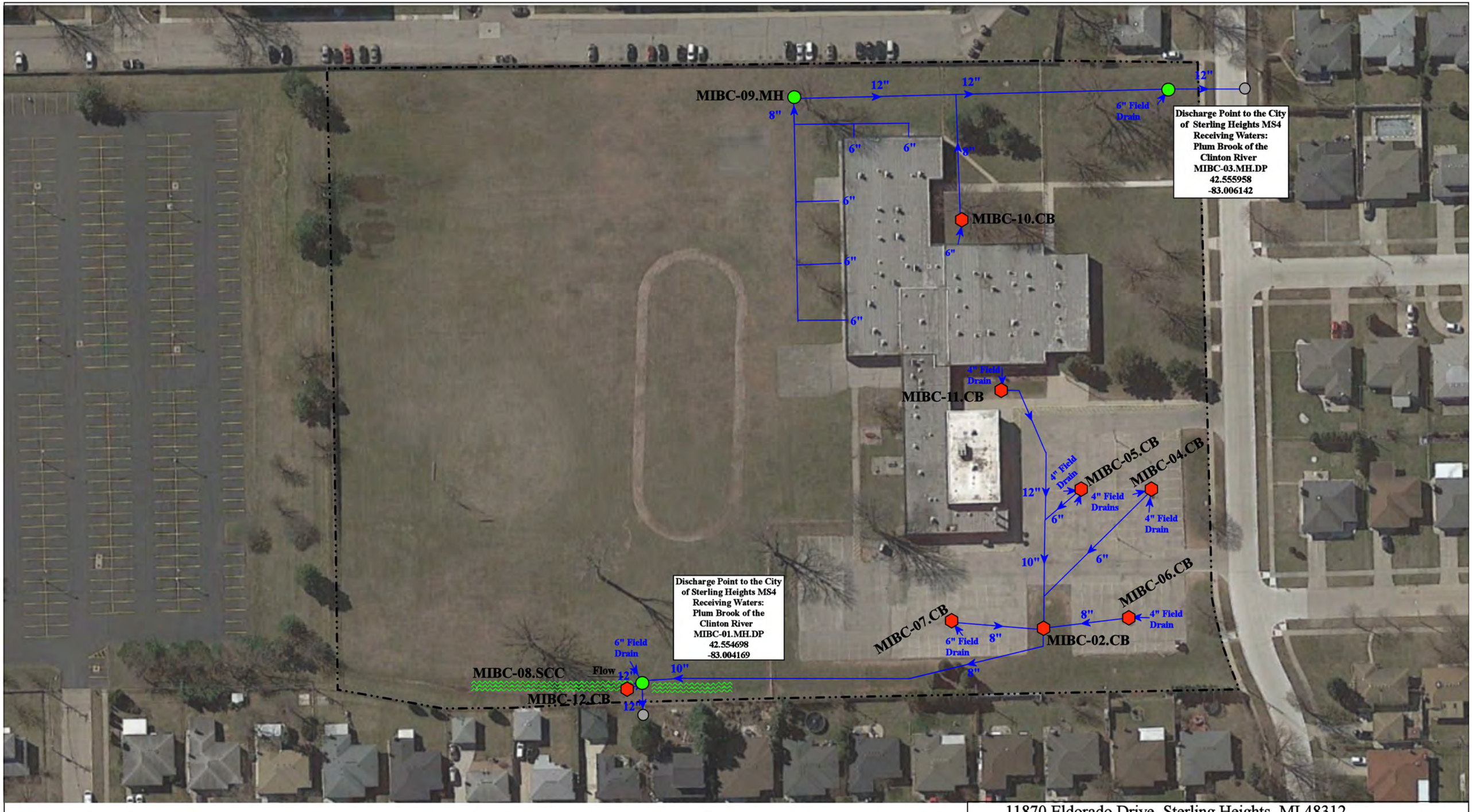
North

Auxiliary Services Center

Macomb Intermediate School District

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

Revision Date :	11/21/24
Drawn by:	WM
Reviewed:	KD
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11870 Eldorado Drive, Sterling Heights, MI 48312

= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
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= Underground Detention System

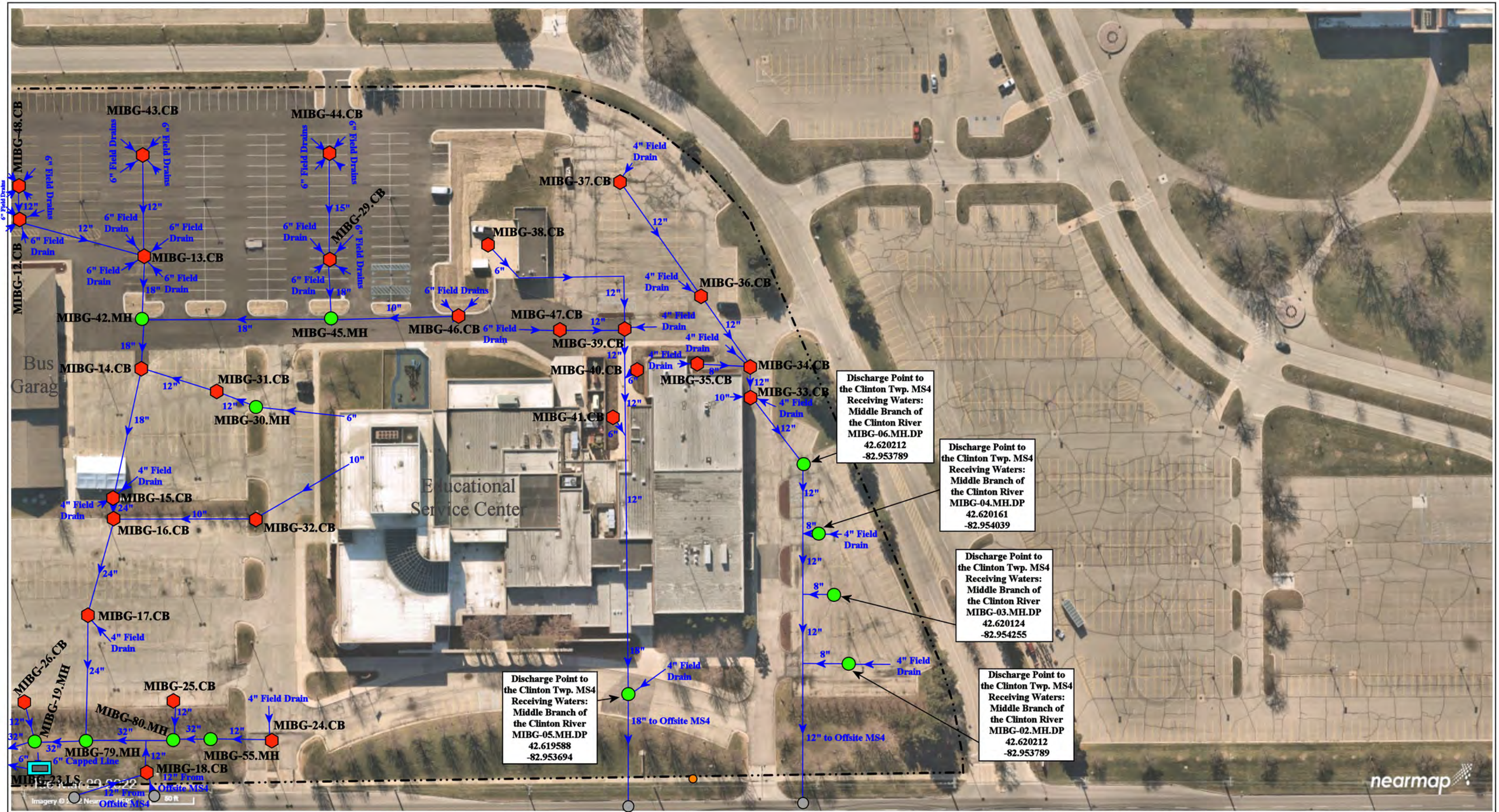
North

Bozymowski Center for Education

Macomb Intermediate School District

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

Revision Date :	07/05/2024
Drawn by:	RG
Reviewed:	WM
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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
= Lift Station
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

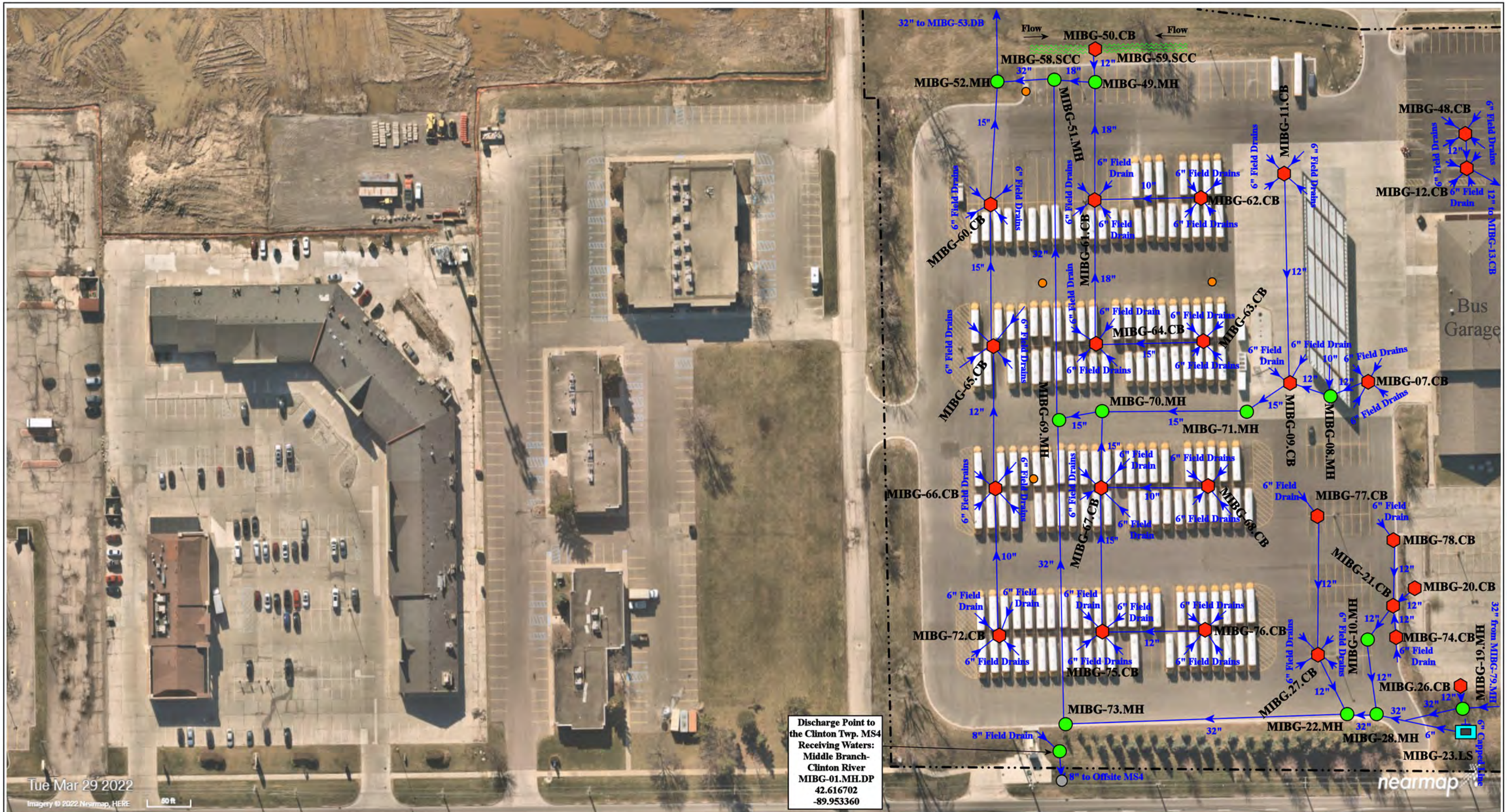
44001 & 43923 Garfield Rd, Clinton Twp, MI 48038

Educational Service Center - Bus Garage Complex

Macomb Intermediate School District

environmental group
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



44001 & 43923 Garfield Rd, Clinton Twp, MI 48038

= 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
= Lift Station

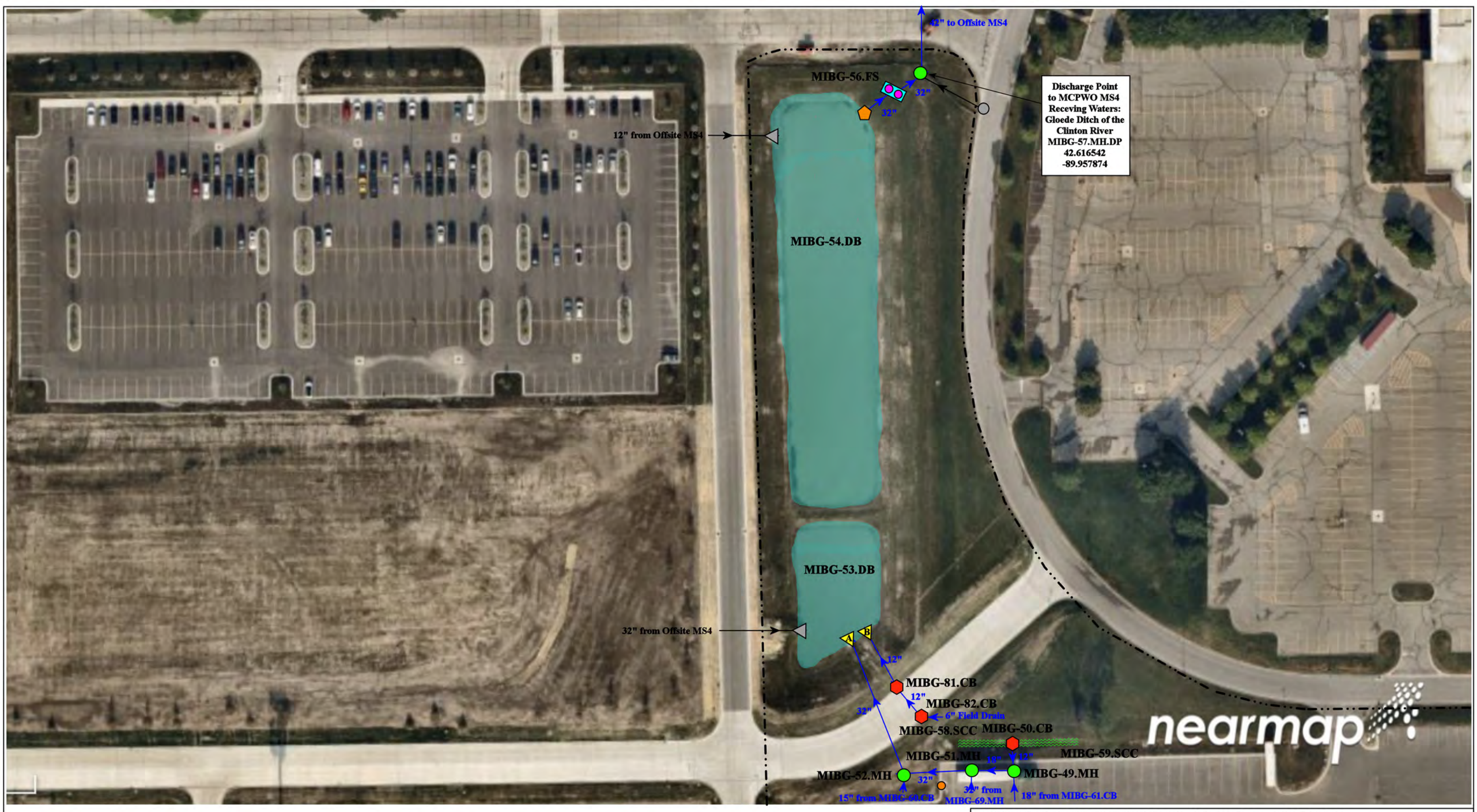
North

Educational Service Center - Bus Garage Complex

Macomb Intermediate School District

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

Date:	07/21/2025
Drawn by:	LEK
Reviewed:	KD
Page #:	2 of 3
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

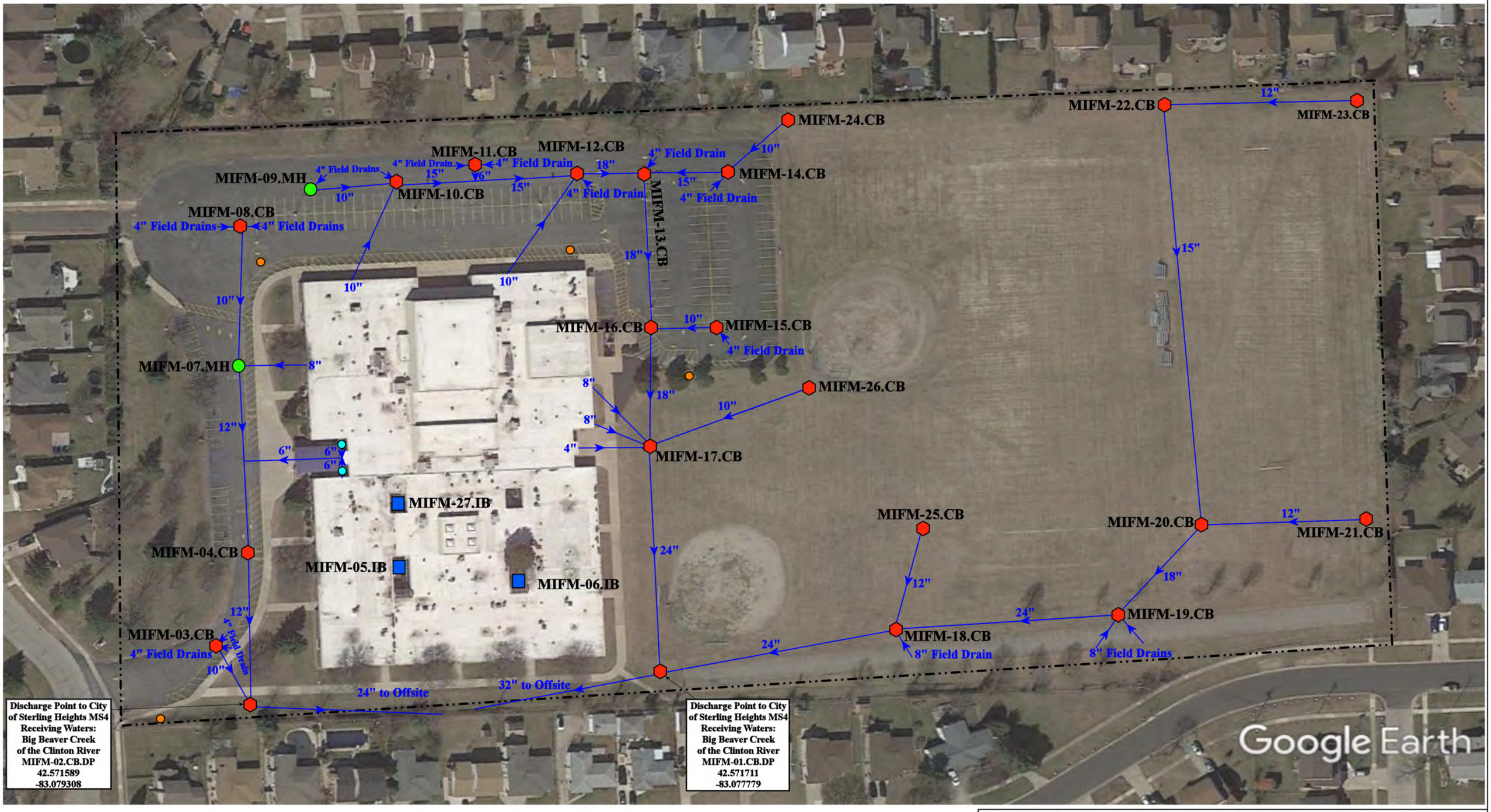
44001 & 43923 Garfield Rd, Clinton Twp, MI 48038

Educational Service Center - Bus Garage Complex

Macomb Intermediate School District

mdn environmental group
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
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= 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

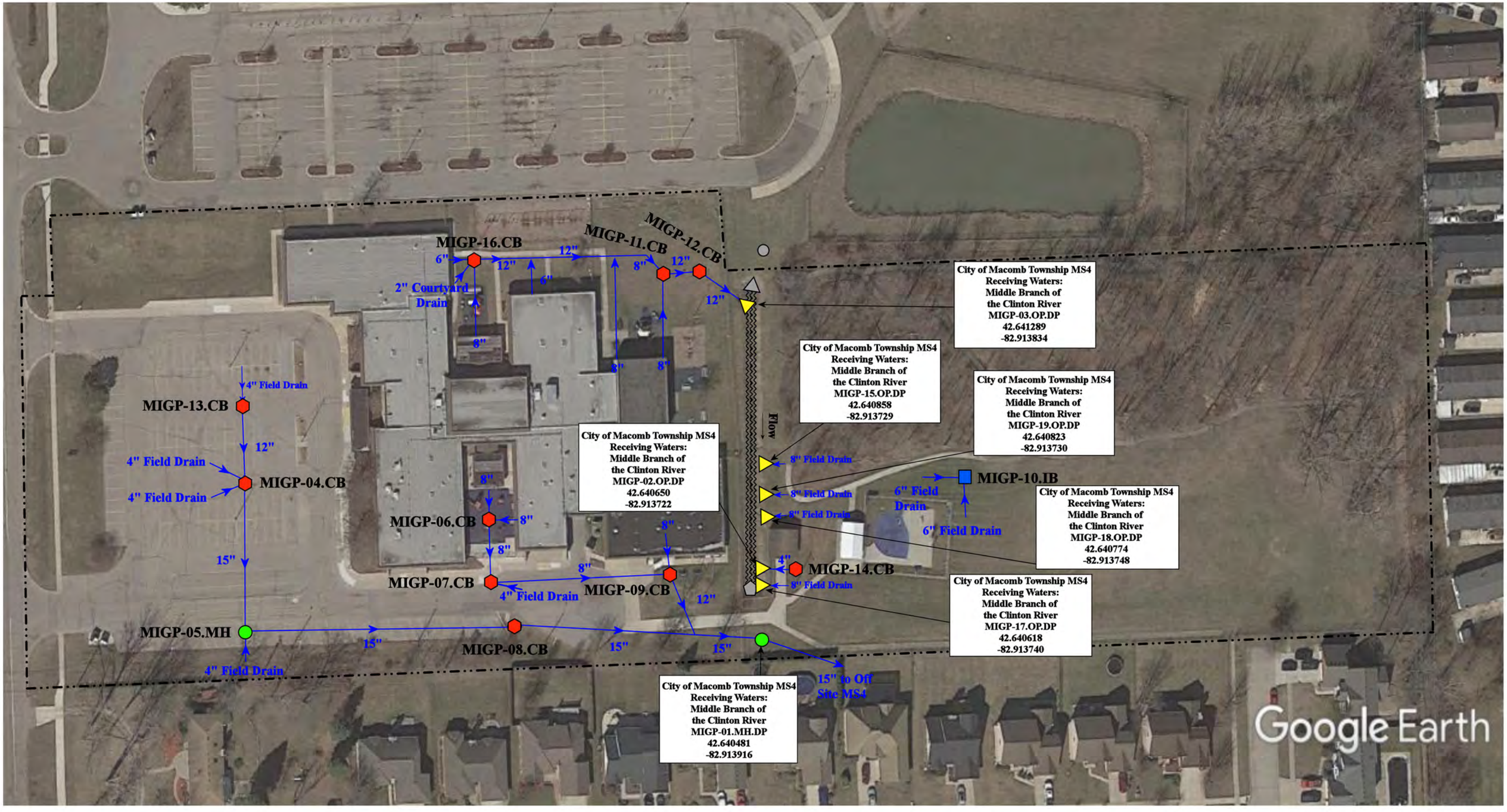
2899 Fox Hill Drive, Sterling Heights, Michigan

Flynn Educational Center

Macomb Intermediate School District

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

Revision Date :	05/09/2024
Drawn by:	EG
Reviewed:	LK
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46650 Heydenreich Road, Macomb, Michigan 48044

= 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
= Nicol Drain - Offsite MS4 Stormwater Conveyance Channel
= Underground Detention System

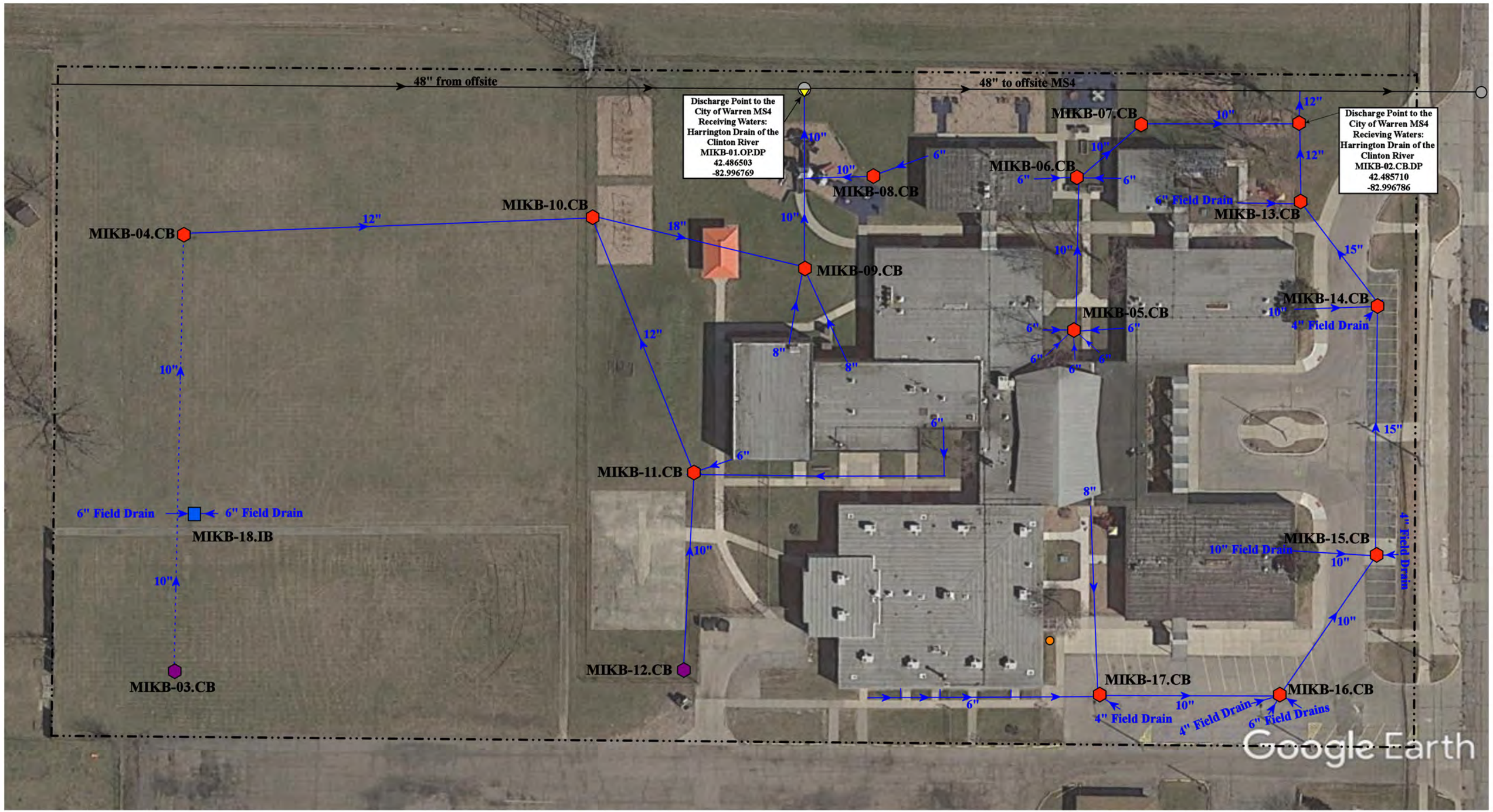
North

Glen H. Peters School

Macomb Intermediate School District

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

Revision Date :	08/19/2024
Drawn by:	WM
Reviewed:	KD
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12345 Frazho Road, Warren, MI 48089

- = 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

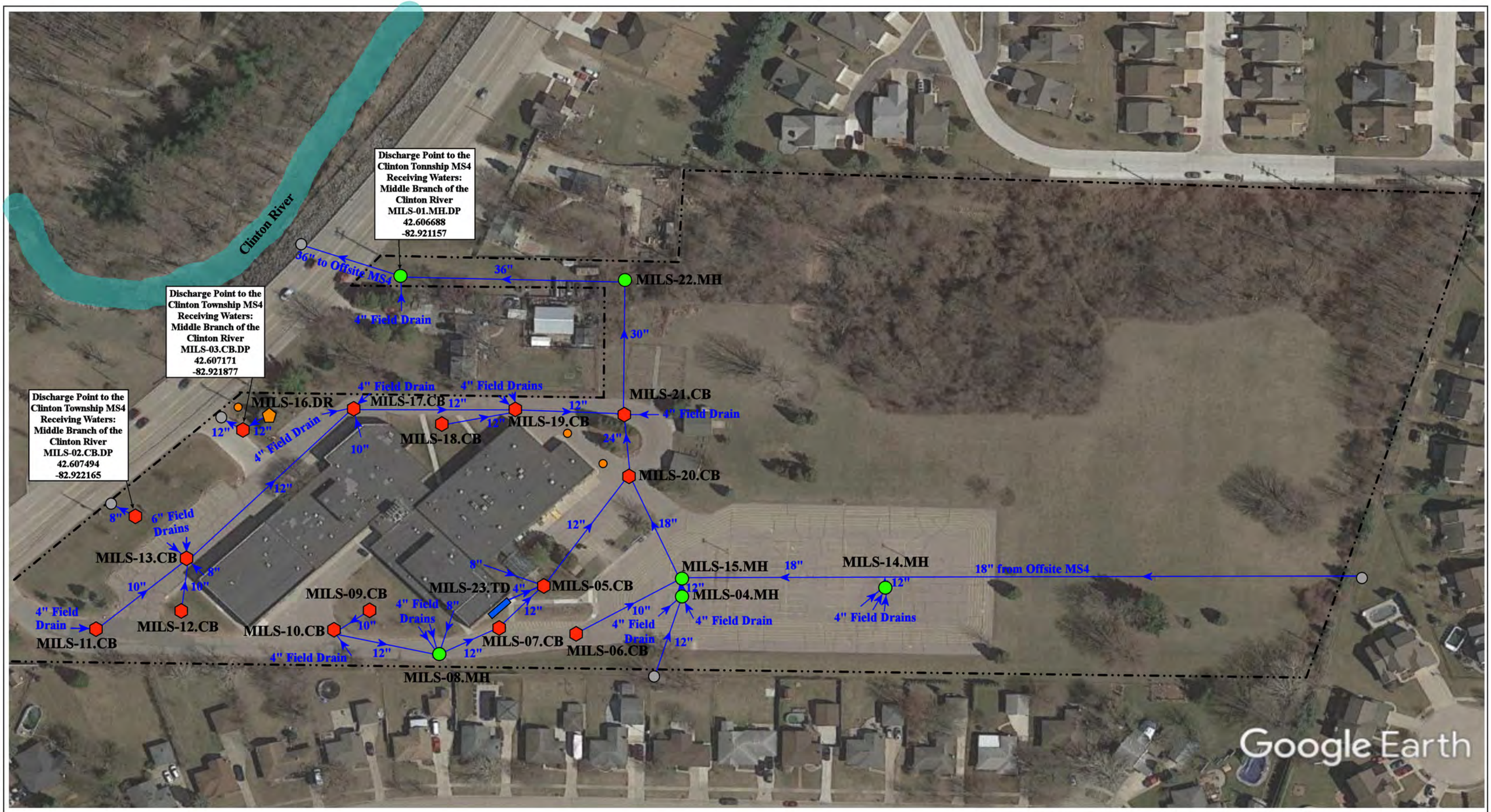
North

Keith Bovenschen School

Macomb Intermediate School District

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

Revision Date :	08/09/2024
Drawn by:	EG
Reviewed:	CD
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
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= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

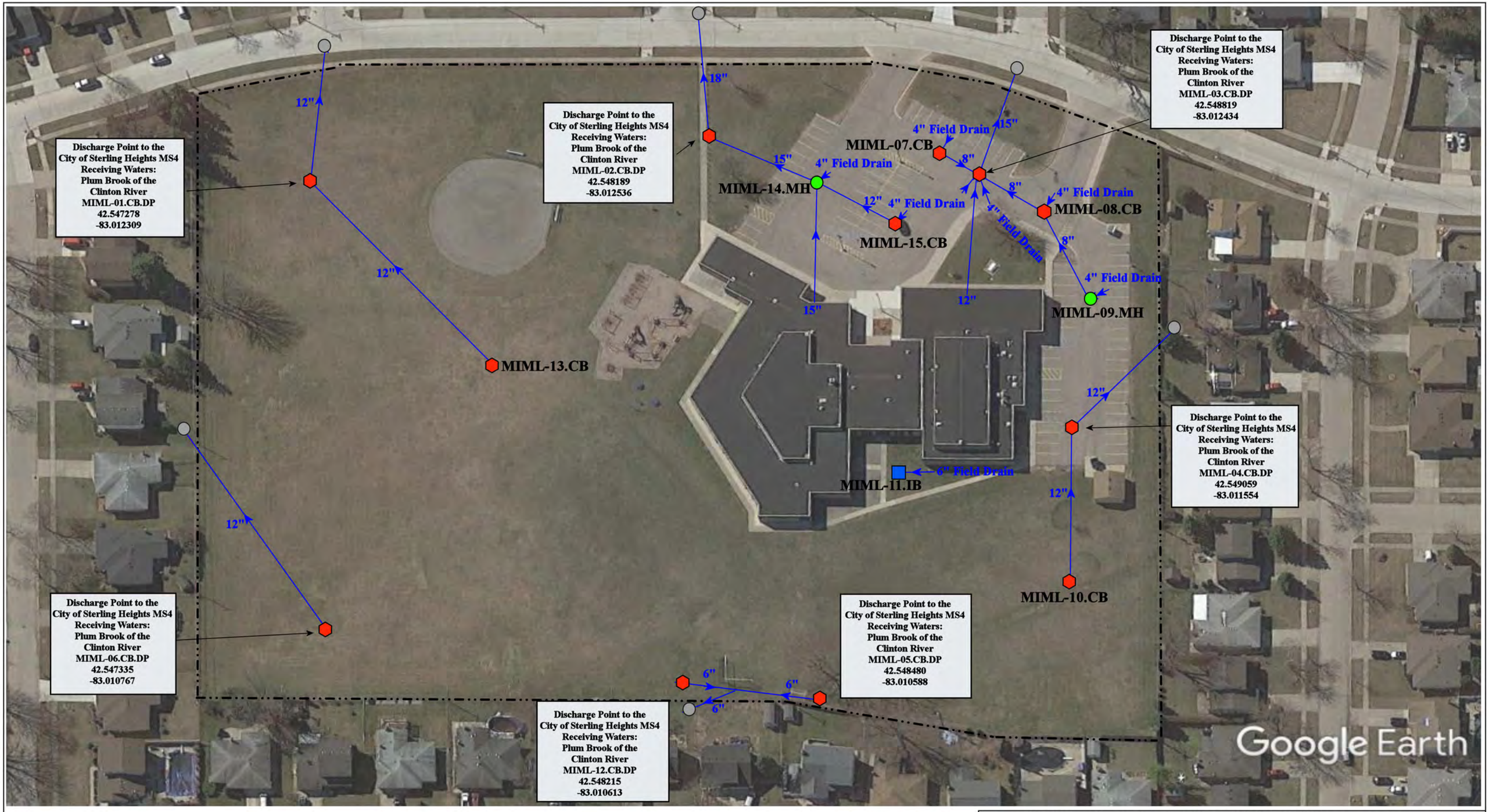
19600 Cass Avenue, Clinton Township, MI 48038

Lutz School for Work Experience

Macomb Intermediate School District

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

Revision Date :	07/05/2024
Drawn by:	WM
Reviewed:	LK
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= Catch Basin
= Manhole
= Basin Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
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= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

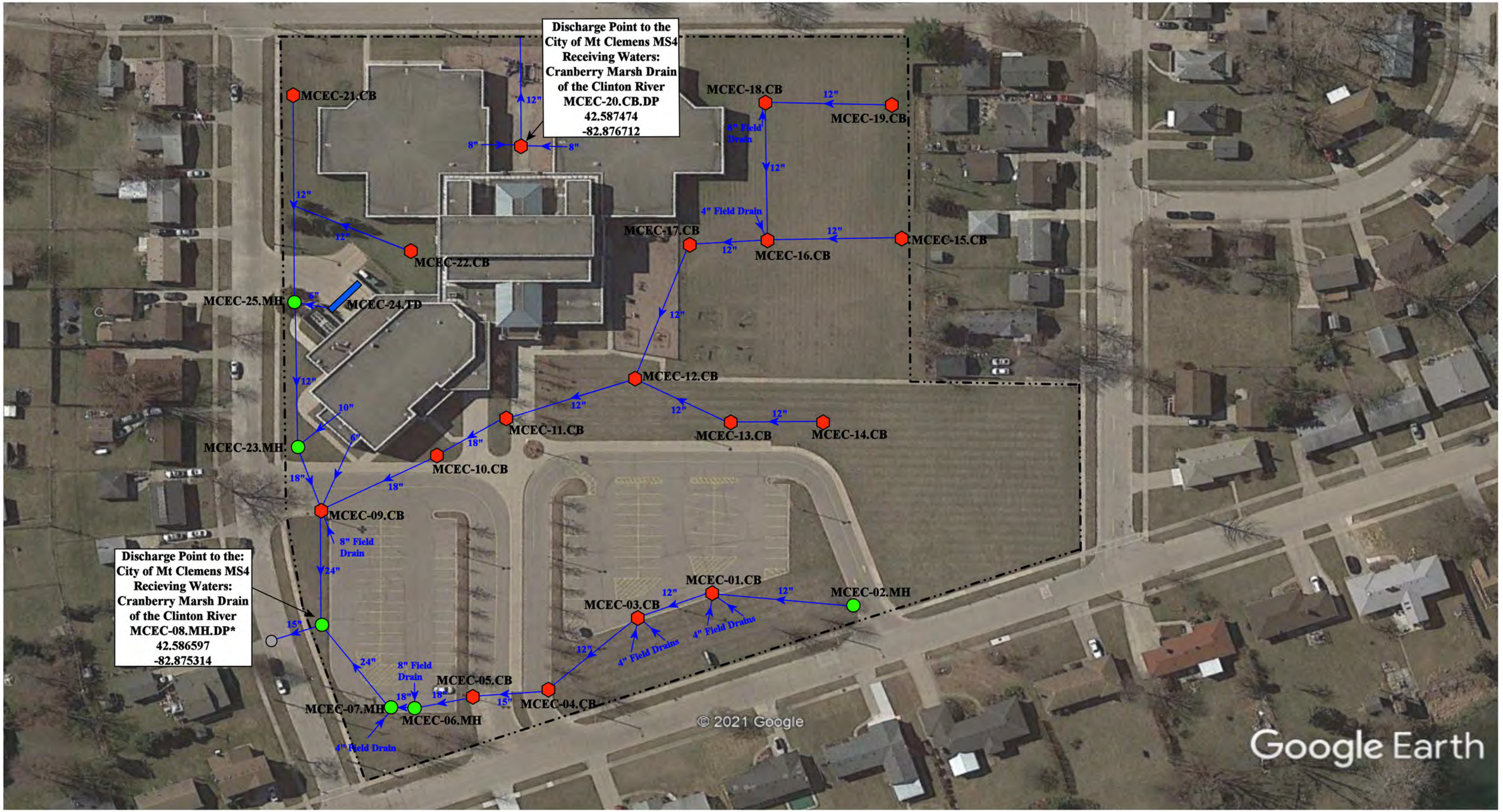
34600 Dryden Drive, Sterling Heights, Michigan

Maple Lane Elementary School

Macomb Intermediate School District

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

Revision Date :	08/07/2023
Drawn by:	EDG
Reviewed:	CD
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400 Clinton River Drive, Mount Clemens, Michigan 48043

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

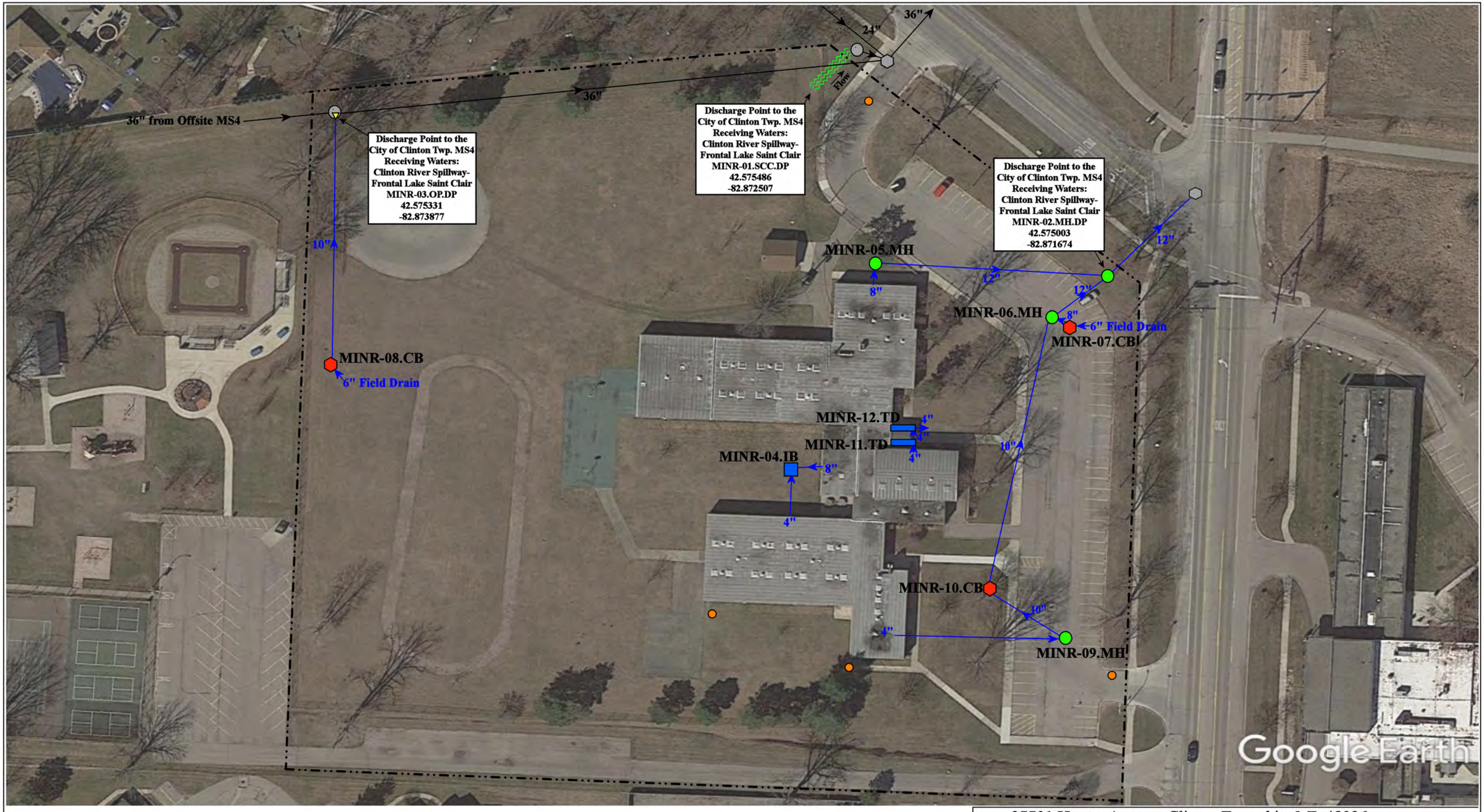
North

ML King Jr. Academy

Macomb Intermediate School District

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

Revision Date :	02/28/2025
Drawn by:	EB
Reviewed:	CJ
Page #:	1 of 1
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37701 Harper Avenue, Clinton Township, MI, 48036

= 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

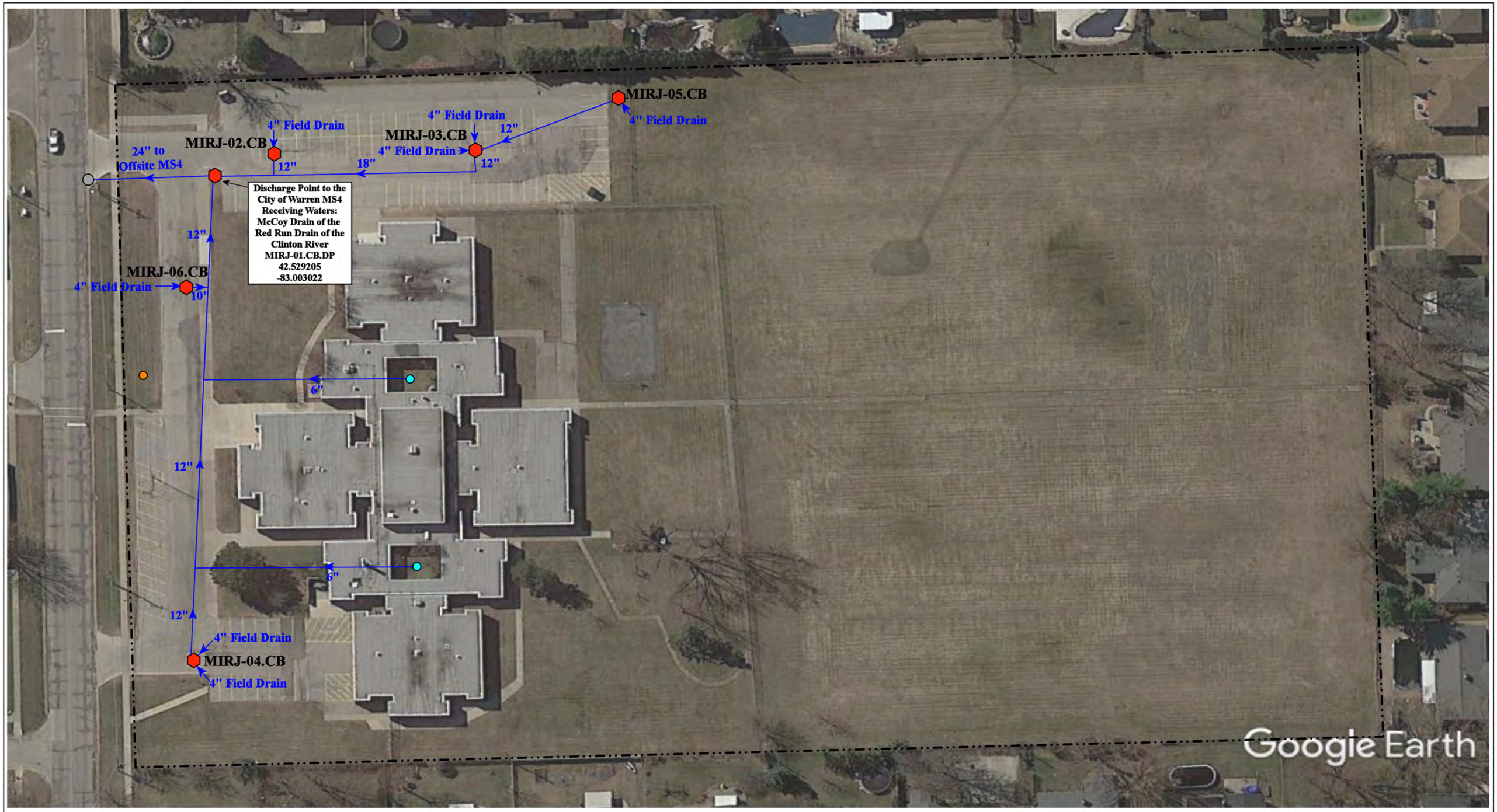
North

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
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12225 Masonic, Warren, Michigan 48903

- = 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

Rockwell Middle School

Macomb Intermediate School District

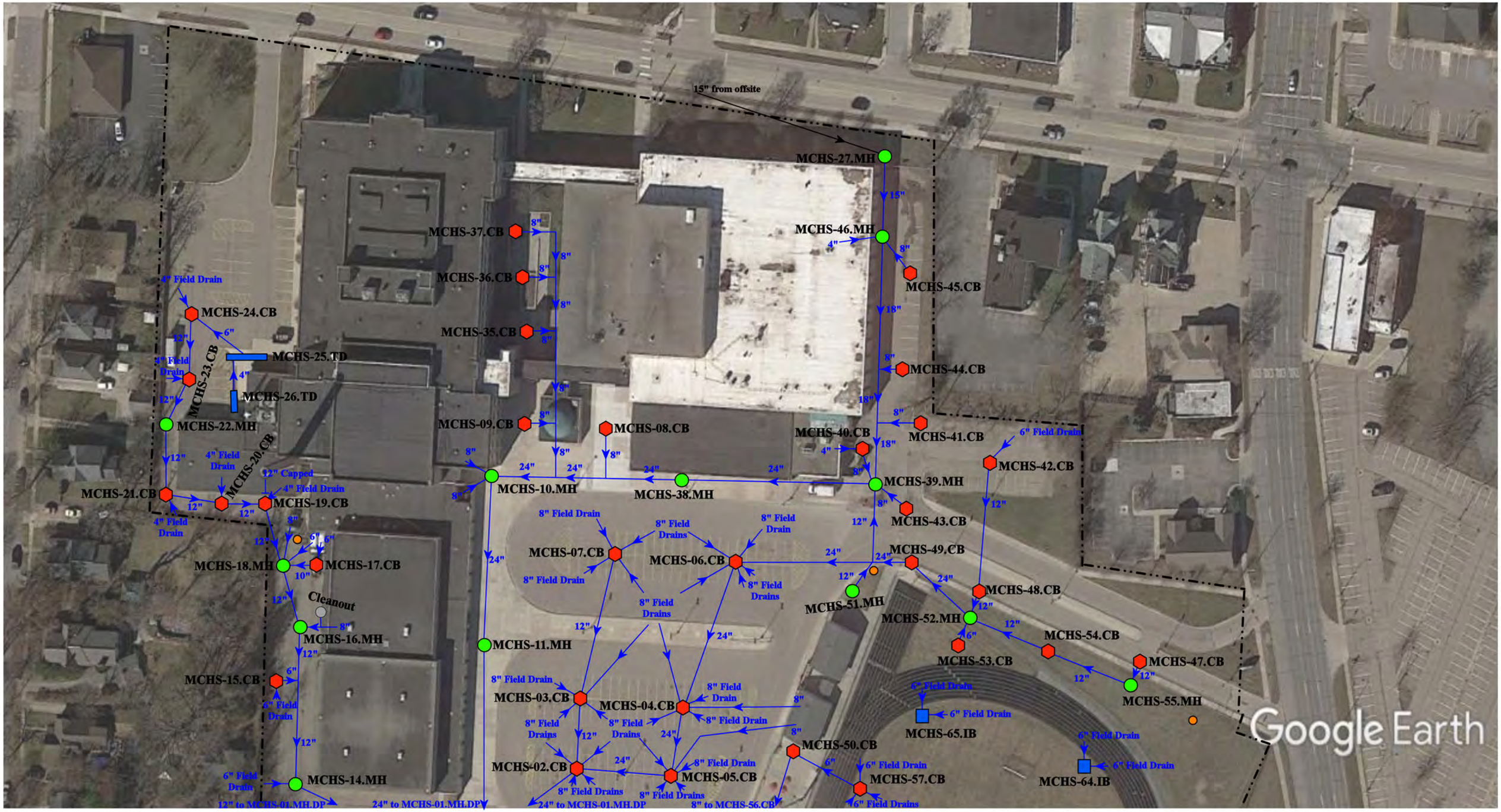
environmental group
37720 Interchange Drive
Farmington Hills, MI 48335
Phone: 248-426-0165
Fax: 248-427-0305

Revision Date :	05/09/2024
Drawn by:	EG
Reviewed:	KD
Page #:	1 of 1
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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	MCHS-01.MH.DP	Point of Discharge	42.595540	-82.883773	City of Mount Clemens MS4	Cranberry Marsh Drain-Clinton River	Clinton River Watershed
	MCHS-28.CB.DP	Point of Discharge	42.595225	-82.884511	City of Mount Clemens MS4	Cranberry Marsh Drain-Clinton River	Clinton River Watershed
	MCHS-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

Date Updated: April 1, 2025



= 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

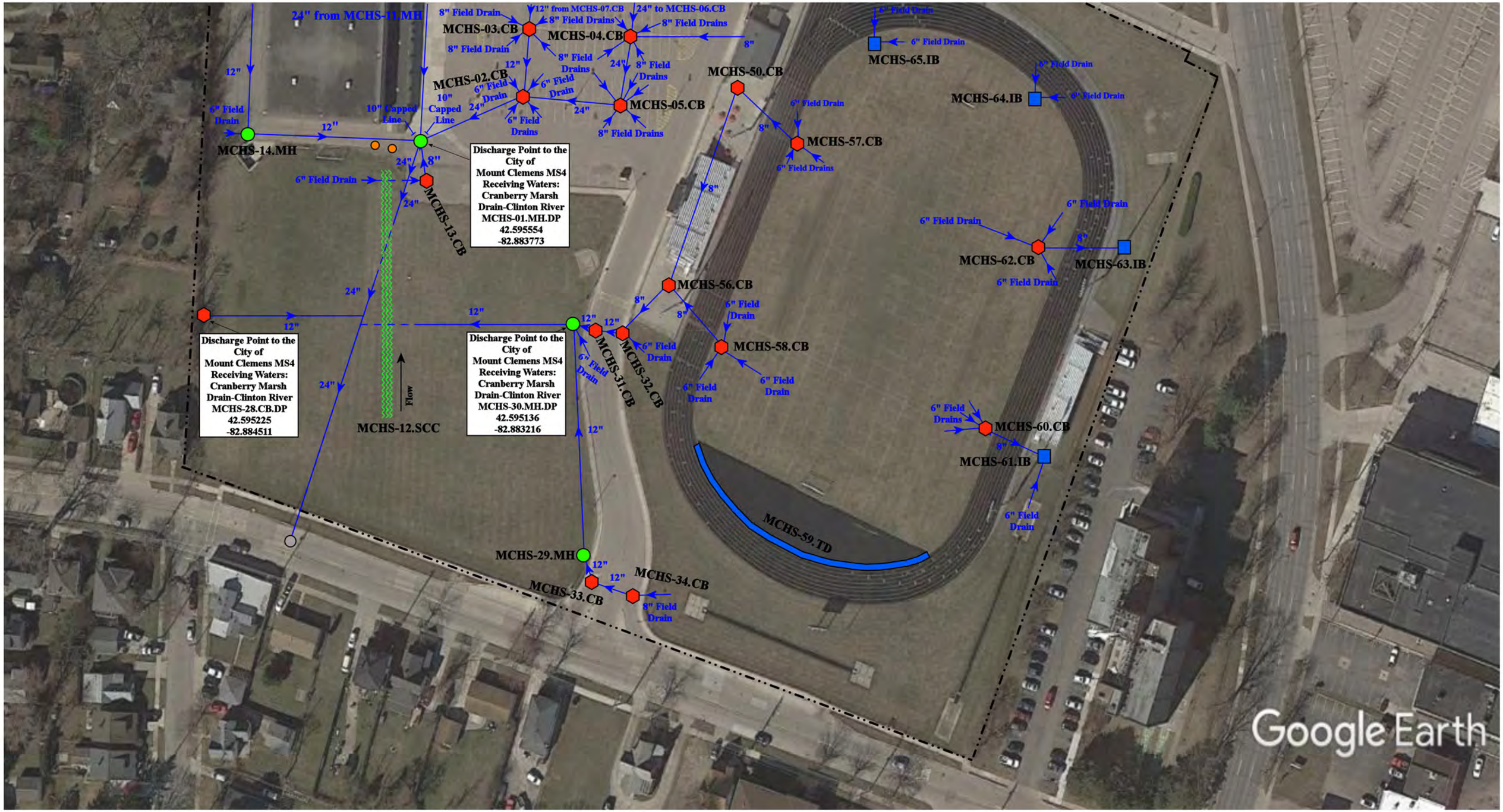
155 Cass Avenue, Mount Clemens, MI 48043/ 167 Cass Avenue, Mount Clemens, MI 48043

Mount Clemens High School - Mount Clemens Middle School Complex

Mount Clemens Community Schools

environmental group
25510 W. 11 Mile Road, Suite 300
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305

Revision Date :	07/19/2025
Drawn by:	MRW
Reviewed:	EG
Page #:	1 of 2
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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= Drainage Receptor
= Trench Drain
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= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

155 Cass Avenue, Mount Clemens, MI 48043/ 167 Cass Avenue, Mount Clemens, MI 48043

Mount Clemens High School - Mount Clemens Middle School Complex

Mount Clemens Community Schools

environmental group
25510 W. 11 Mile Road, Suite 300
Southfield, MI 48034
Phone: 248-426-0165
Fax: 248-427-0305

Revision Date :	07/19/2025
Drawn by:	MRW
Reviewed:	EG
Page #:	2 of 2
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= Catch Basin
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= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

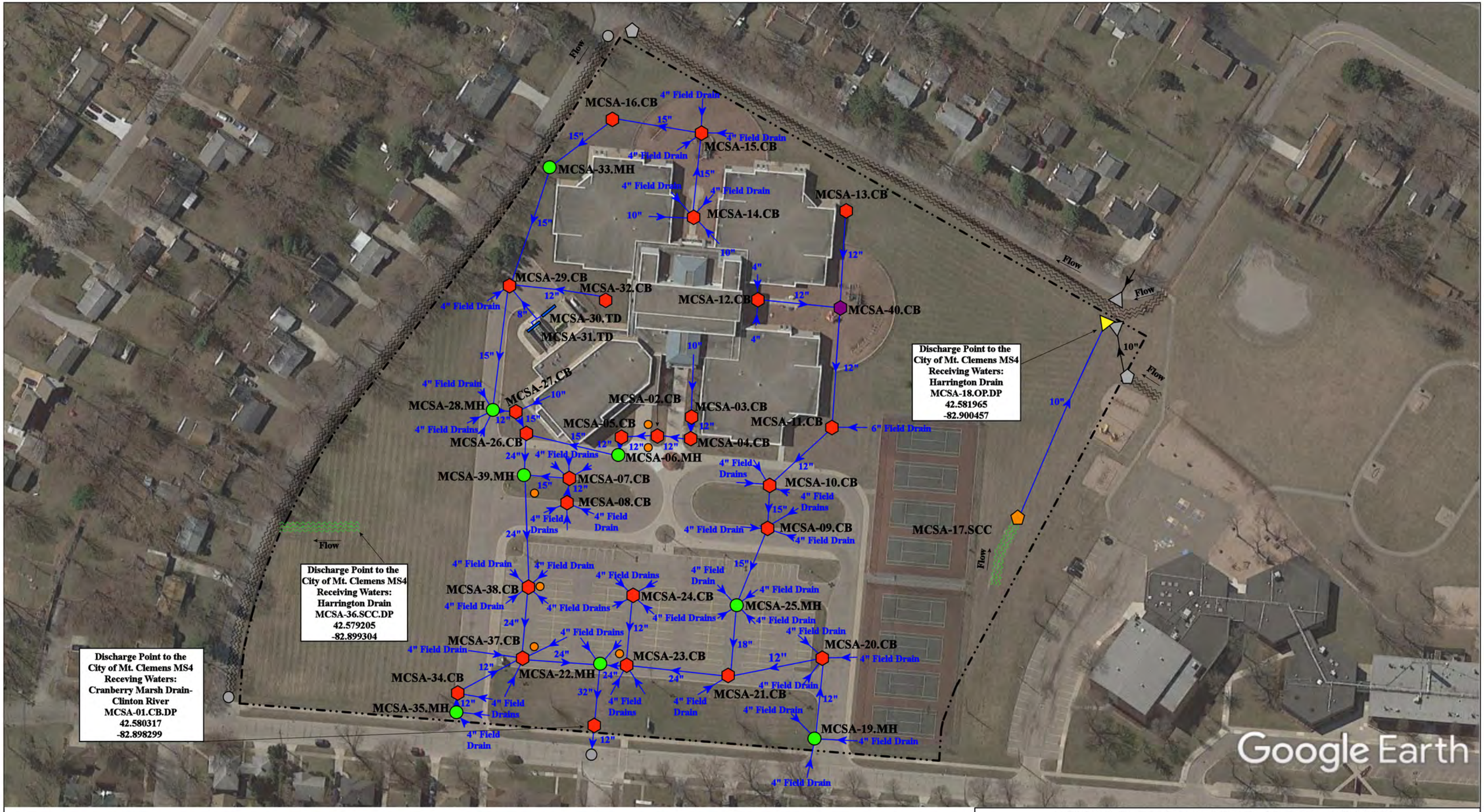
196 N. Rose Street, Mount Clemens, Michigan, 48043

Morning Star Early Learning Center
(Formerly Washington Elementary School)

Mount Clemens Community Schools

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

Revision Date :	11/27/2024
Drawn by:	WM
Reviewed:	EG
Page #:	1 of 1
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= Catch Basin
= Manhole
= Basin Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
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= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

1500 Mulberry Street, Mount Clemens, MI 48083

Seminole Academy

Mount Clemens Community Schools

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

Revision Date :	8/11/2022
Drawn by:	SF
Reviewed:	BJK
Page #:	1 of 1
Scale:	Not to Scale

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

Date Updated: April 1, 2025



= 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

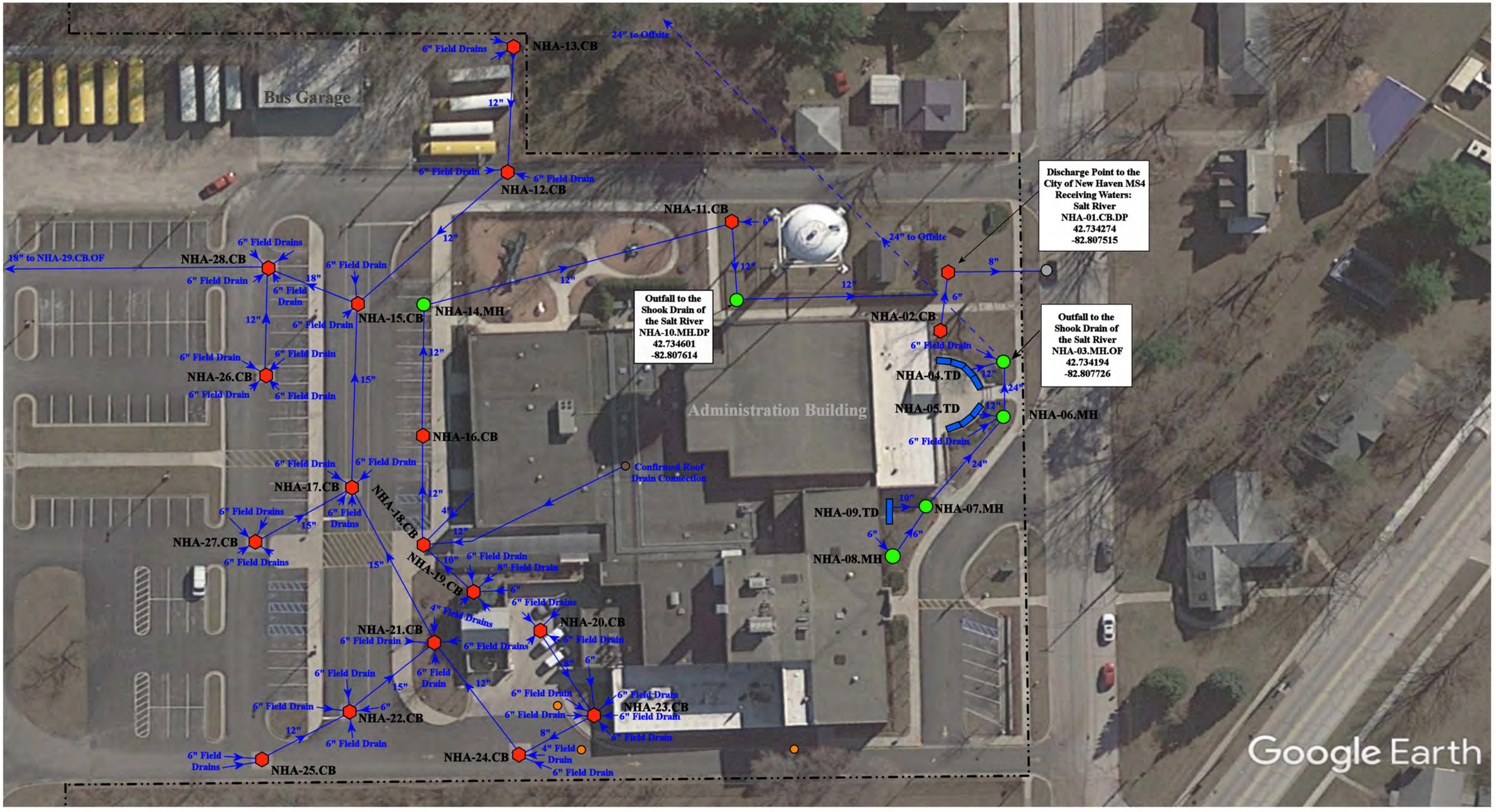
30375 Clark St, New Haven, MI 48048

Adminstration Building/Bus Garage

New Haven Community Schools

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

Revision Date :	05/30/2025
Drawn by:	CJ
Reviewed:	WM
Page #:	1 of 2
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Roof Drain
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

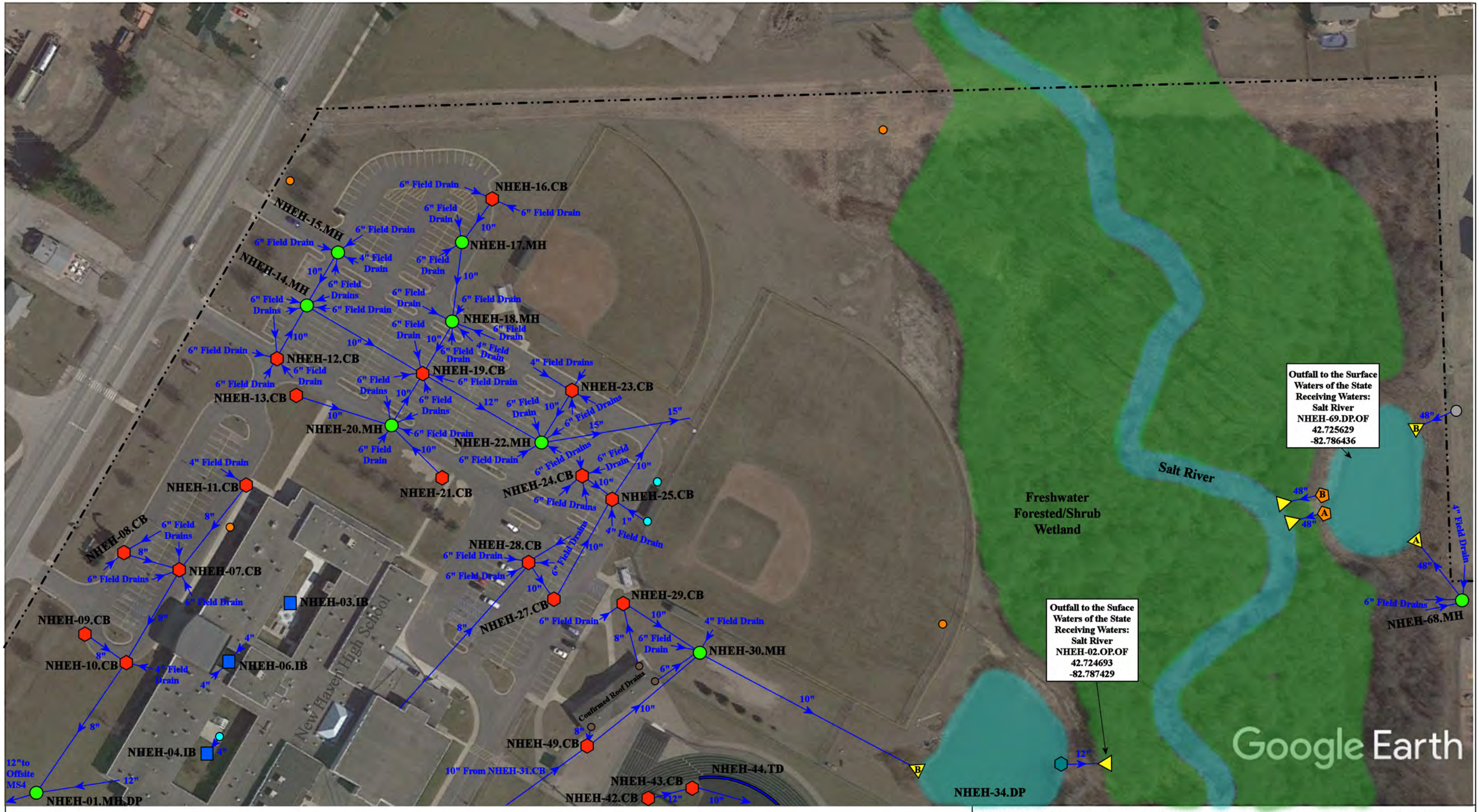
30375 Clark St, New Haven, MI 48048

Adminstration Building/Bus Garage

New Haven Community Schools

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

Revision Date :	05/21/2025
Drawn by:	CJ
Reviewed:	WM
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= 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
= Confirmed Roof Drain

North

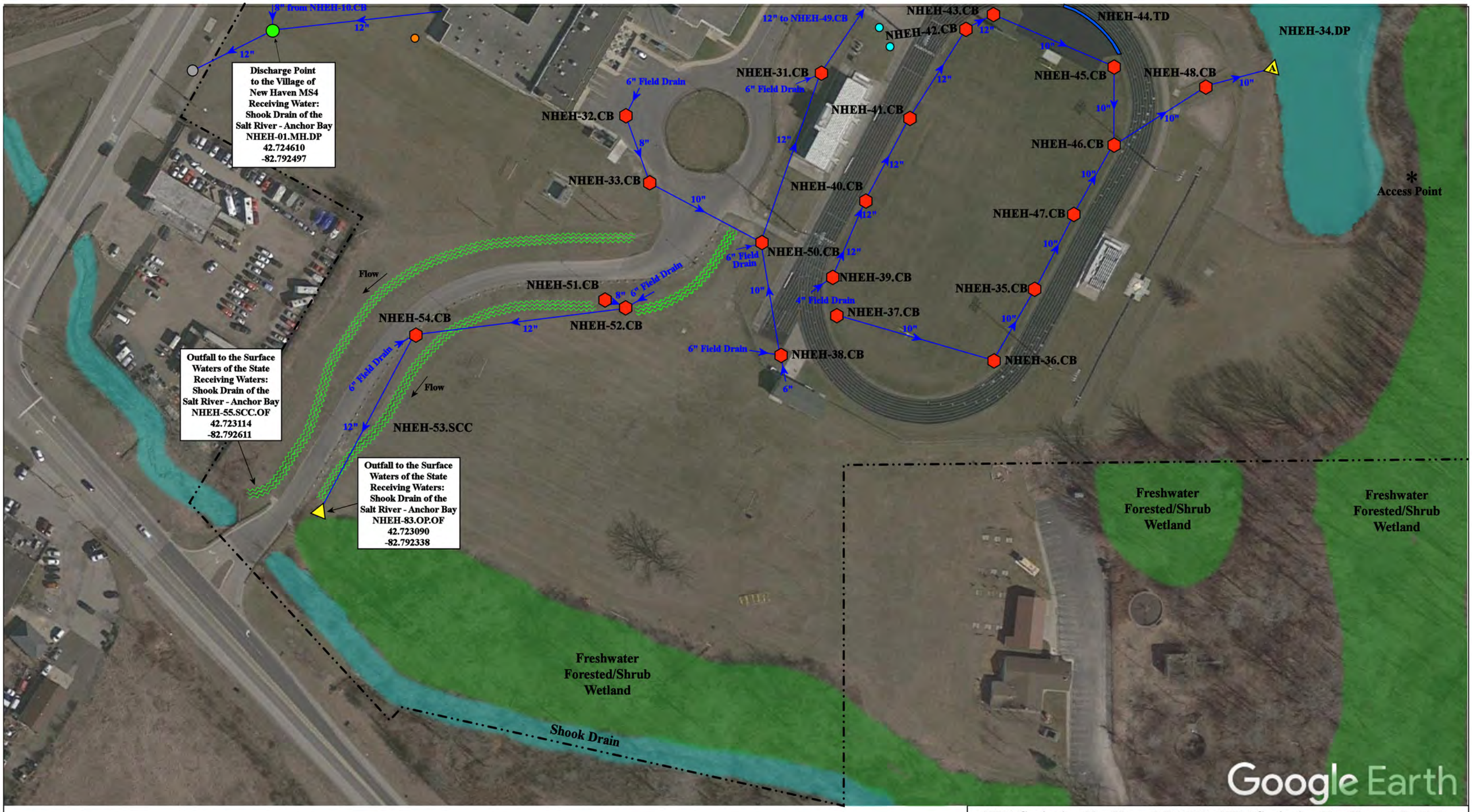
57701 Gratiot Ave, New Haven, MI 48048 , 57700 Gratiot Ave, New Haven, MI 48048

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
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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= Trench Drain
= Property Lines
= Buried Structure
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= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

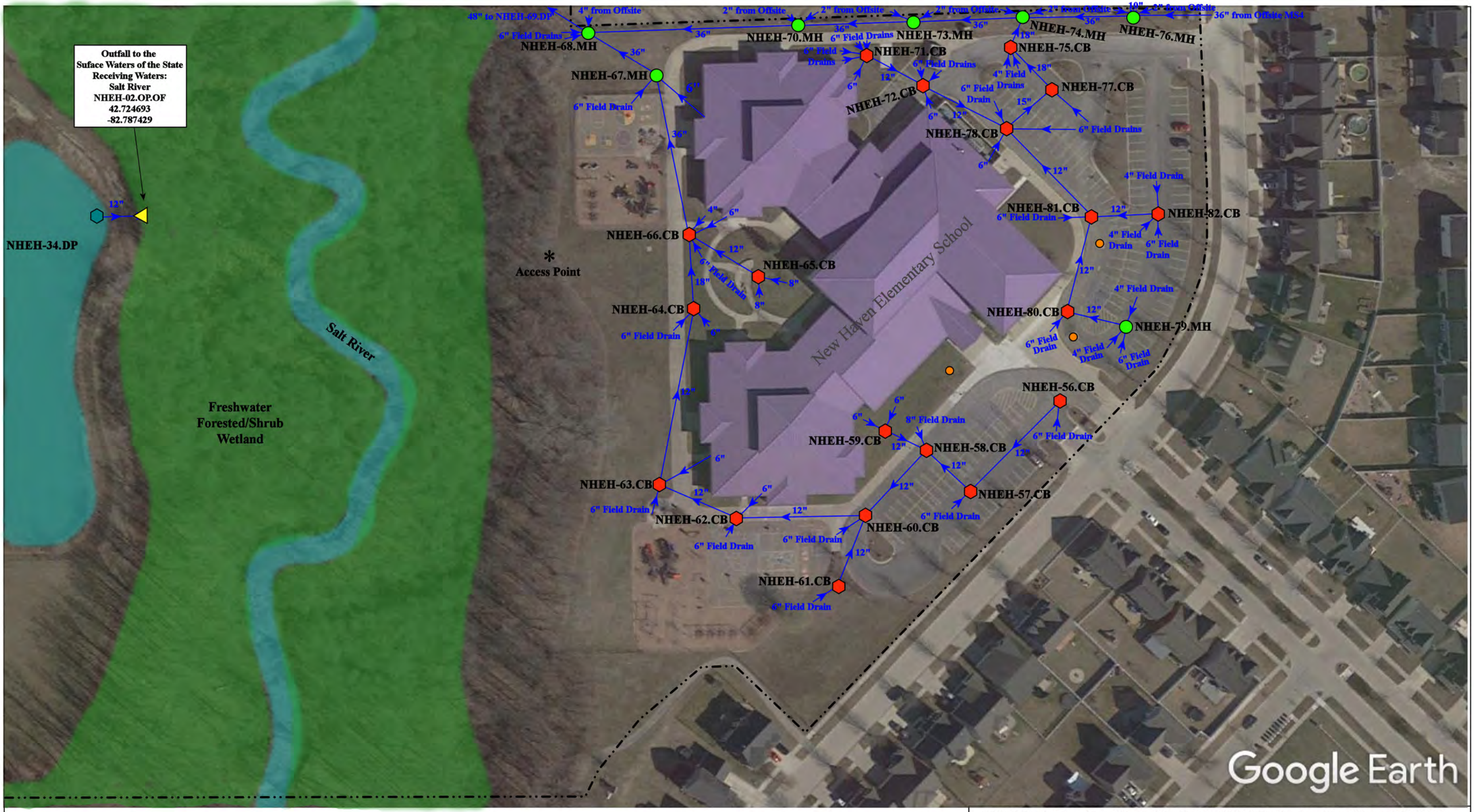
57701 Gratiot Ave, New Haven, MI 48048 , 57700 Gratiot Ave, New Haven, MI 48048

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
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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= Drainage Receptor
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= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

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

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 #:	3 of 3
Scale:	Not to Scale

Receiving Waters Table
Permit Cycle 2025-2030

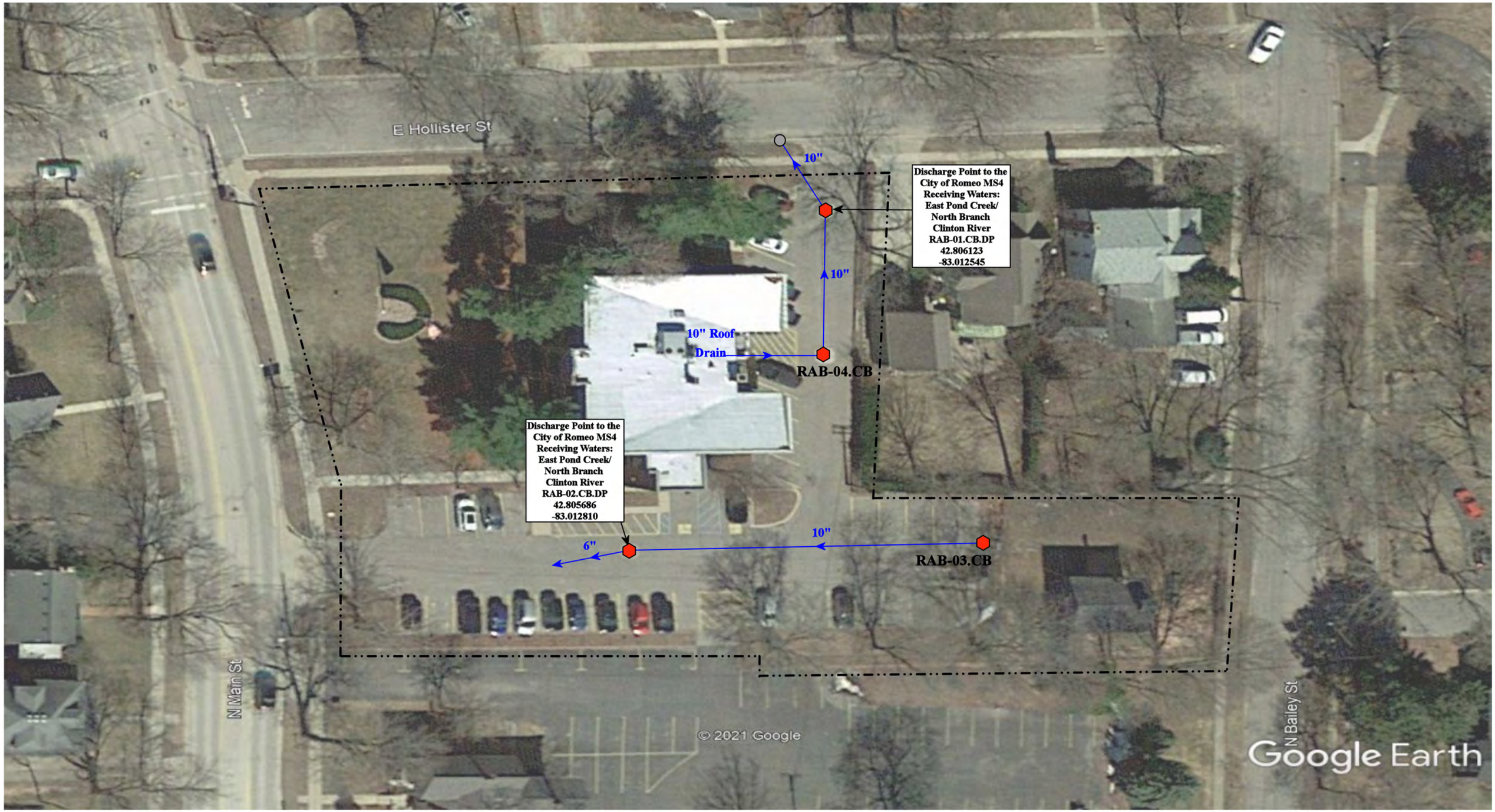
Romeo Community Schools							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Administration Building	RAB-01.CB.DP	Point of Discharge	42.806123	-83.012545	City 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

Date Updated: April 2, 2025

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

Date Updated: April 2, 2025



316 N. Main St., Romeo, MI 48065

= Catch Basin

= City of Romeo MS4

= Property Lines

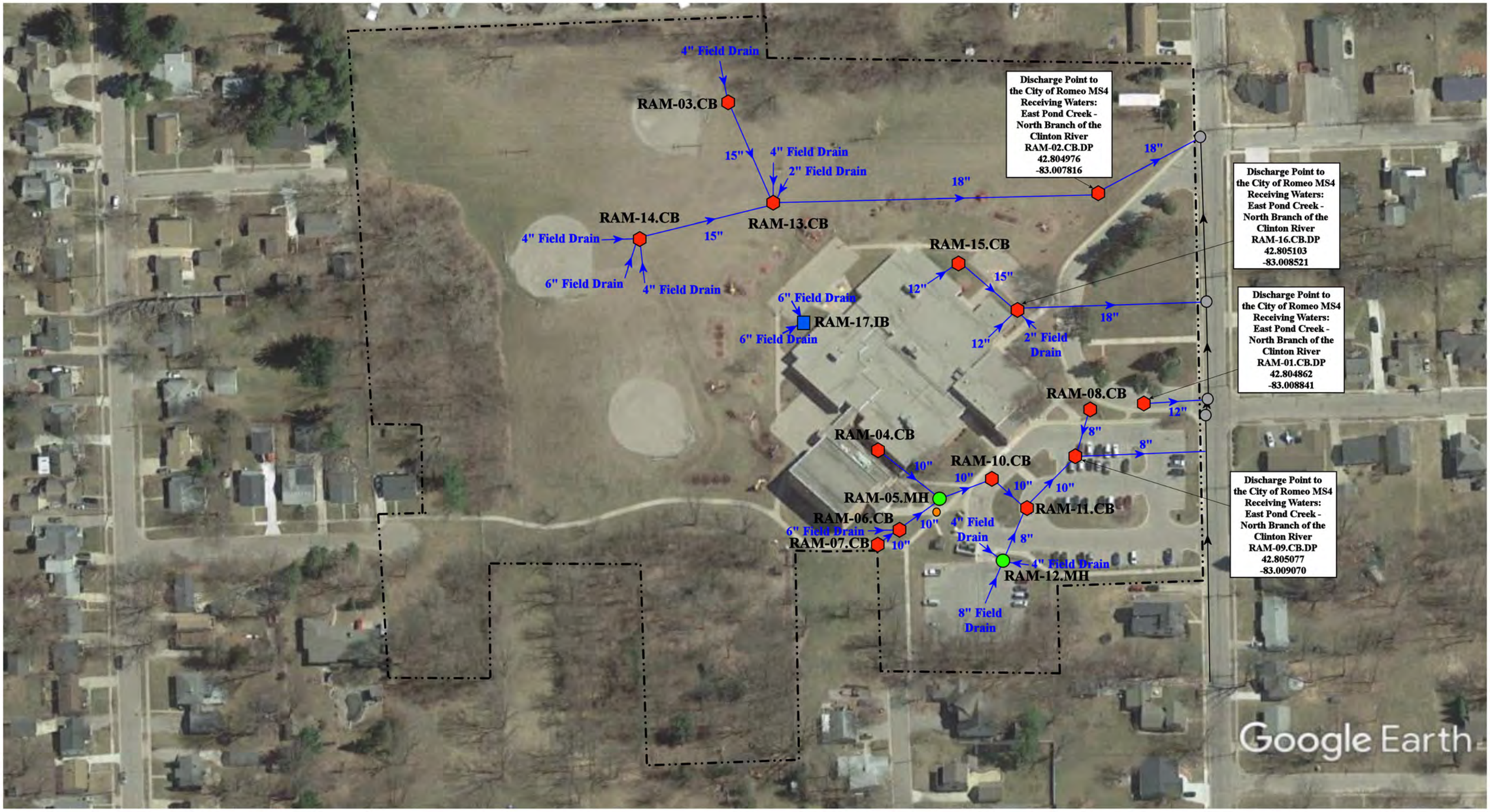
North

Administration Building

Romeo Community Schools

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

Revision Date :	06/03/2021
Drawn by:	MRW
Reviewed:	LK
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

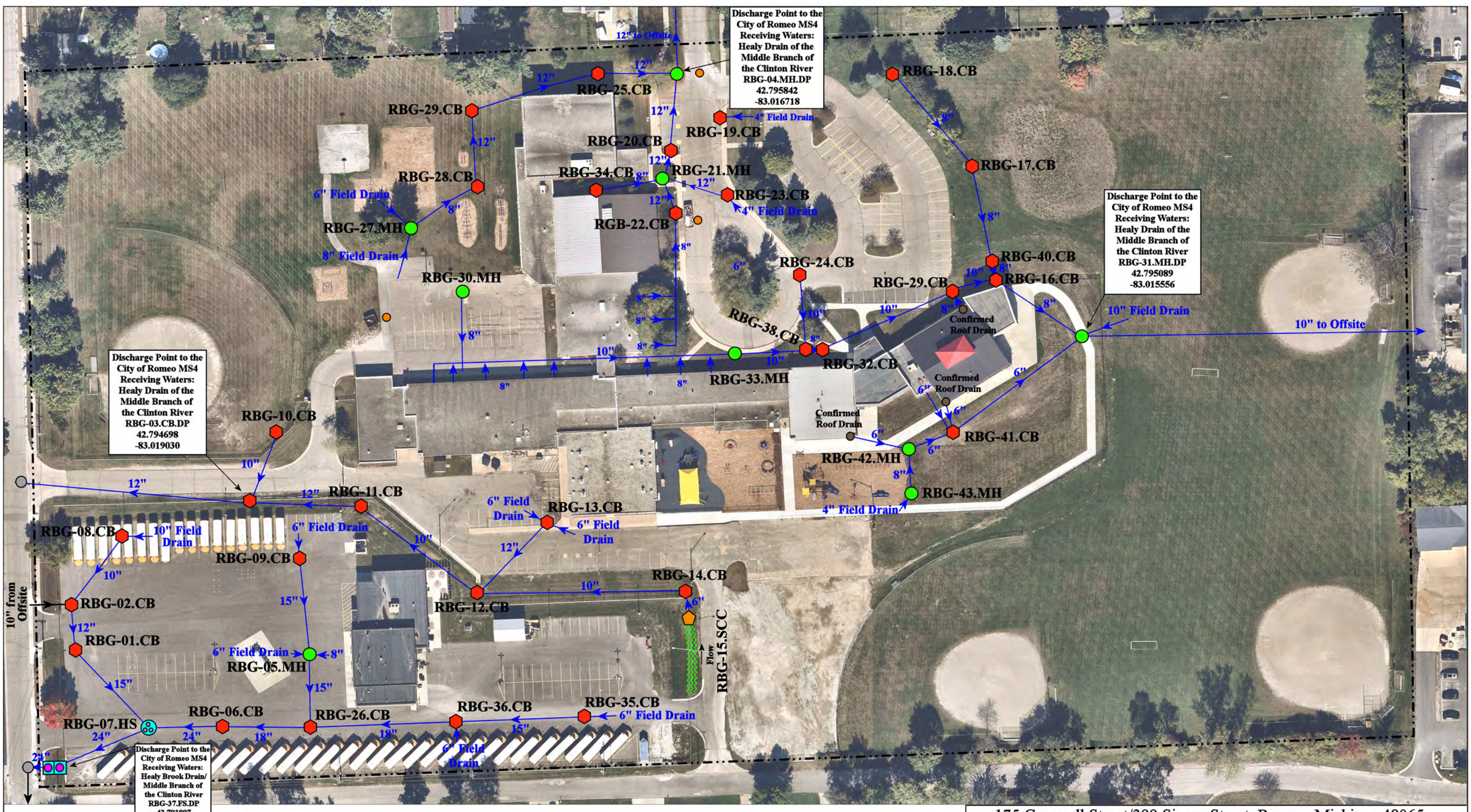
209 Dickenson St, Romeo, MI 48065

Amanda Moore Elementary School

Romeo Community Schools

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

Revision Date :	09/16/2024
Drawn by:	WM
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale



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

= 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

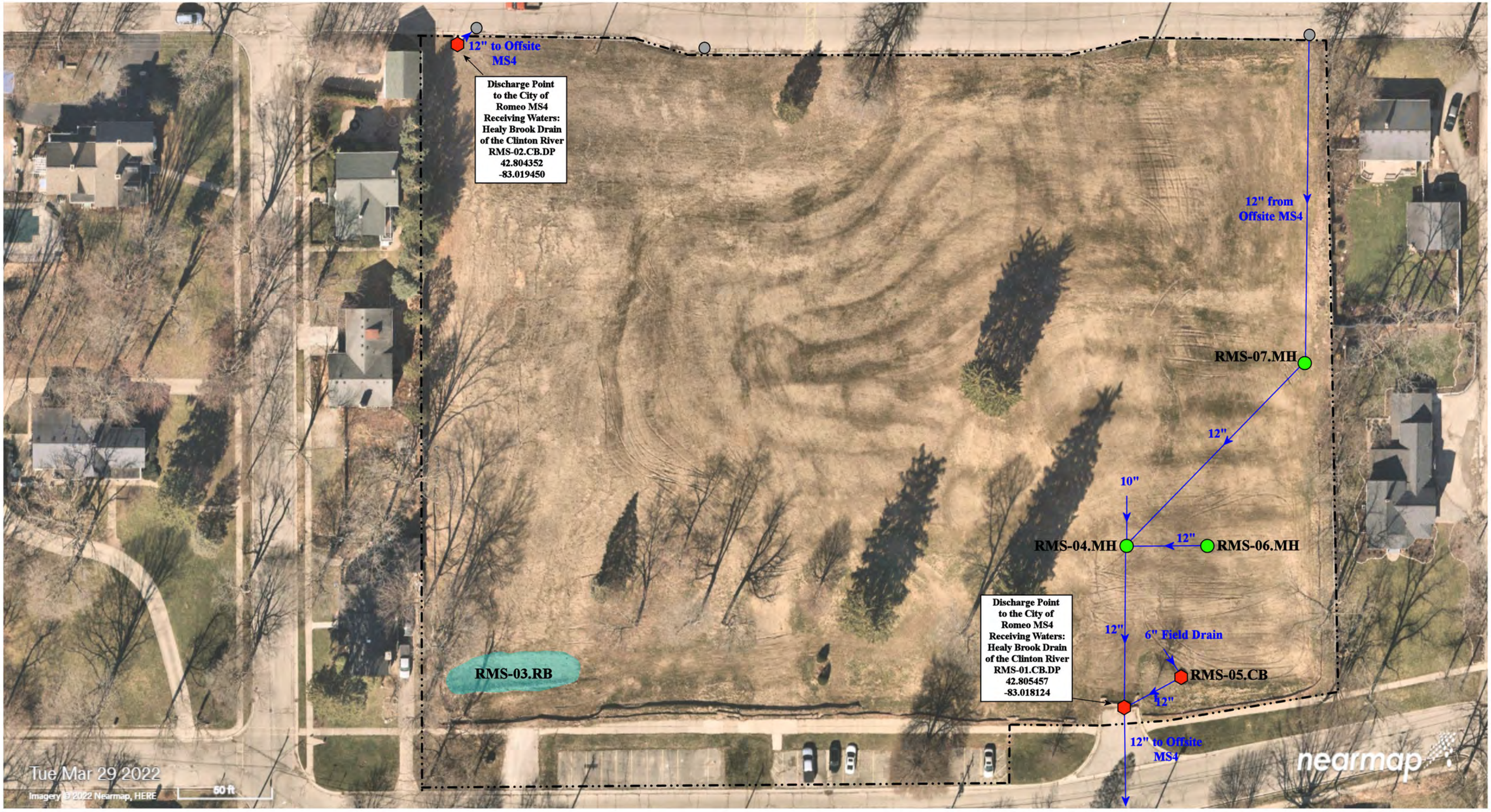
North

Croswell Early Childhood Center & Transportation Complex

Romeo Community Schools

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

Revision Date :	02/04/2025
Drawn by:	EDG
Reviewed:	KD
Page #:	1 of 1
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= 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
= Underground Detention System

North

297 Prospect Street, Romeo, Michigan 48065

Former Romeo Middle School

Romeo Community Schools

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

Revision Date :	05/12/2022
Drawn by:	KD
Reviewed:	EG
Page #:	1 of 1
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69875 Dequindre Rd, Leonard, MI, 48367

= 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

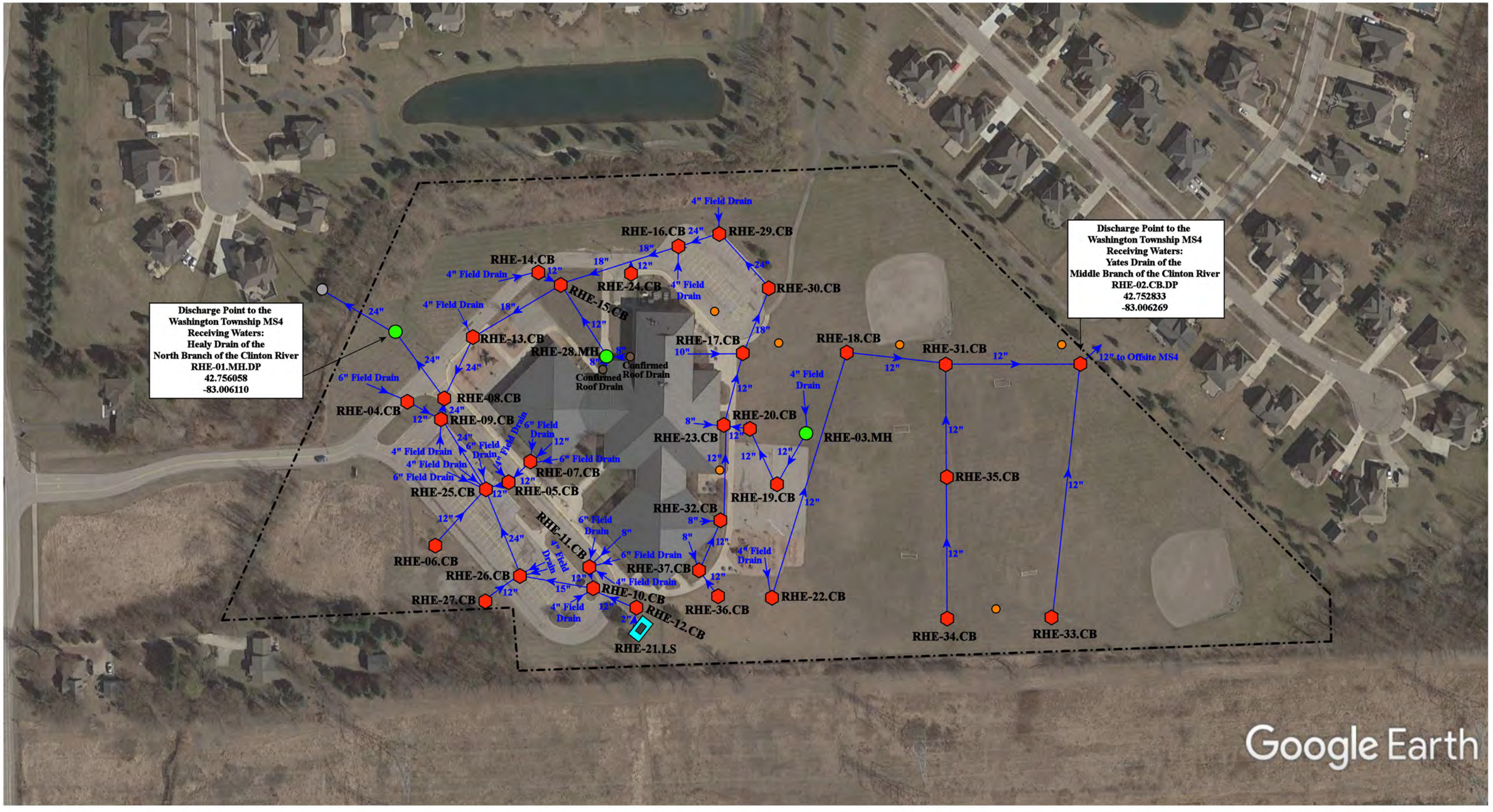
North

Hamilton-Parsons Elementary School

Romeo Community Schools

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

Revision Date :	09/27/2024
Drawn by:	MRW
Reviewed:	CD
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
= Lift Station

North

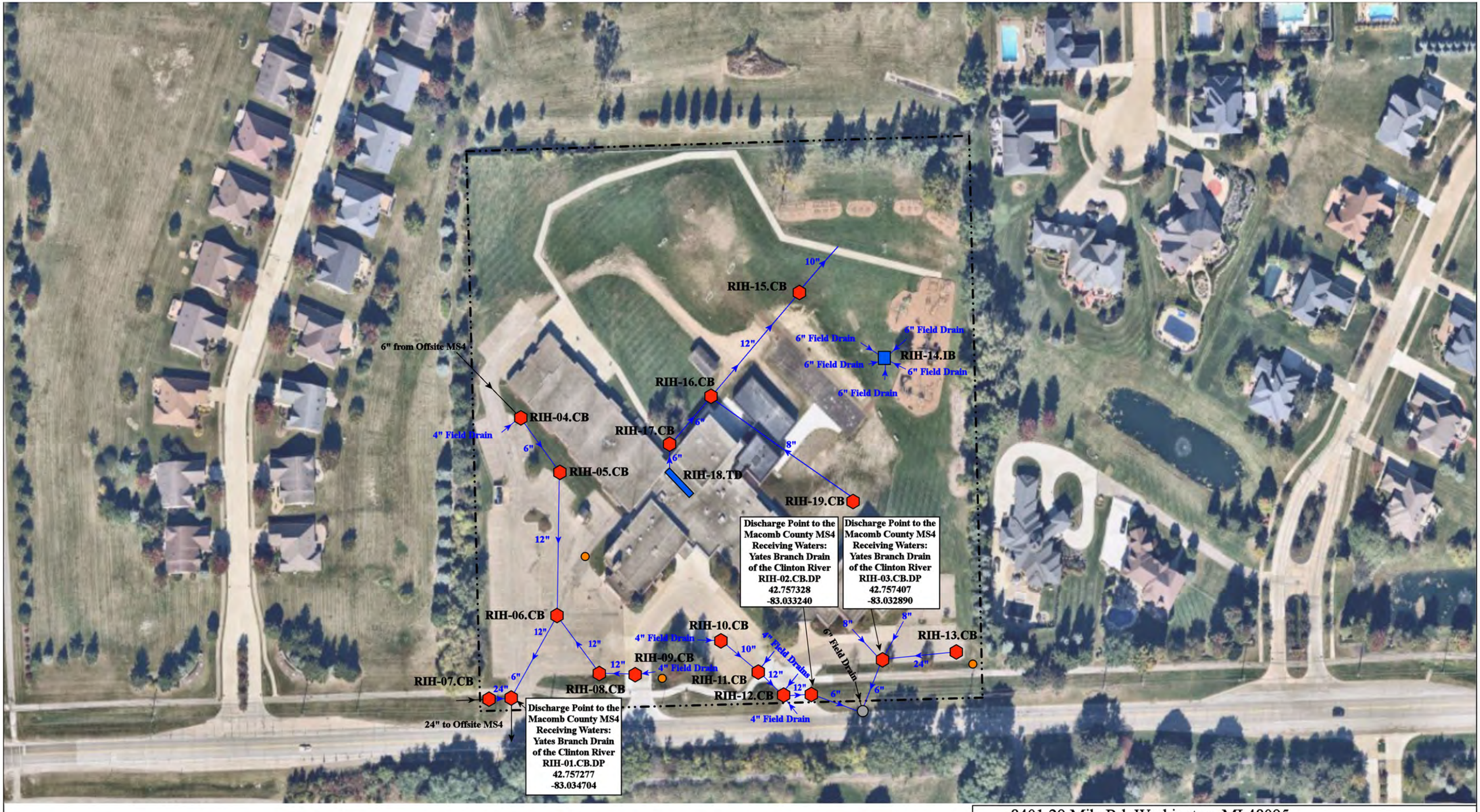
12700 E. 29 Mile Road, Washington, MI 48094

Hevel Elementary School

Romeo Community School

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

Revision Date :	11/07/2024
Drawn by:	JLP
Reviewed:	EG
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= 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

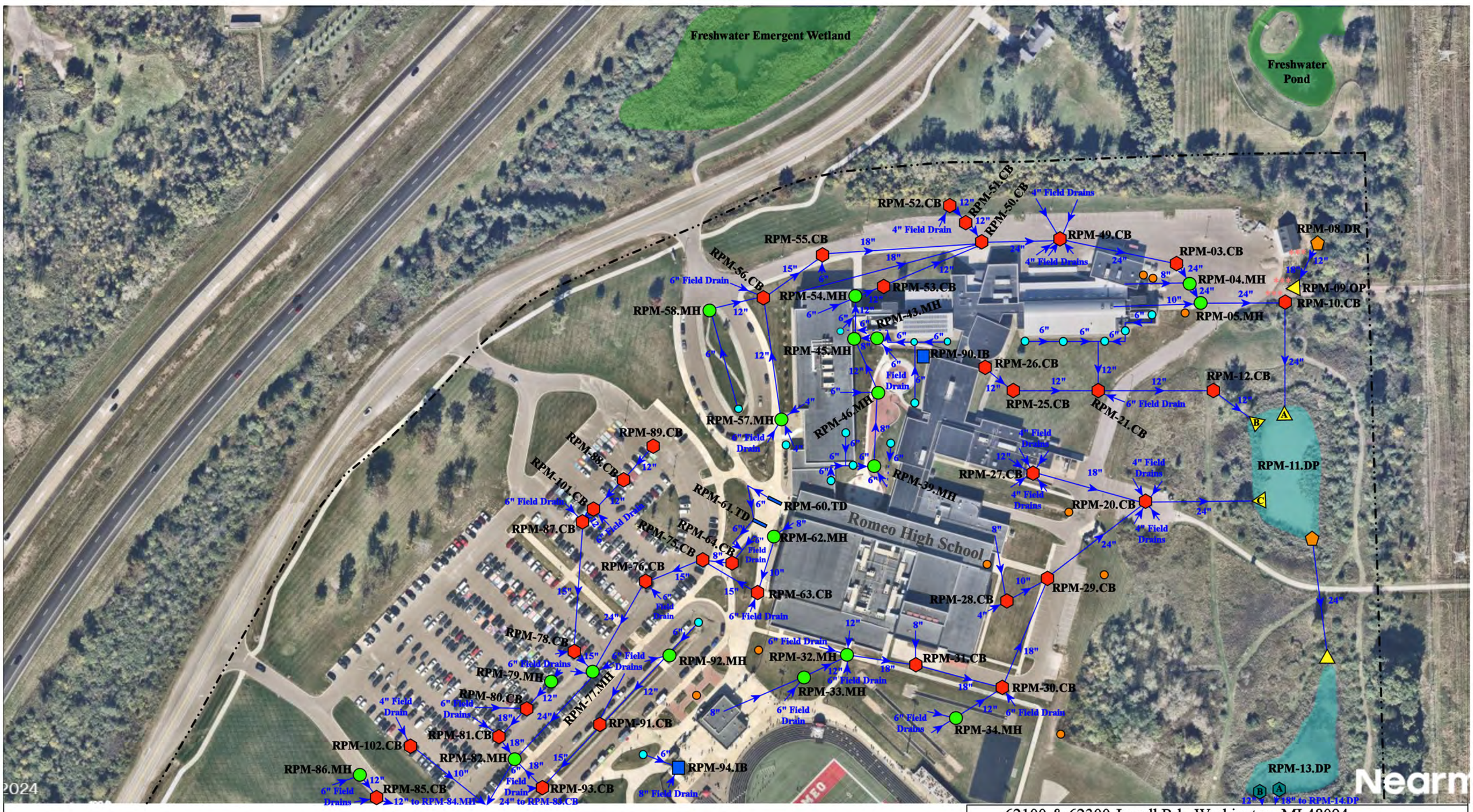
8401 29 Mile Rd, Washington, MI 48095

Indian Hills Elementary School

Romeo Community Schools

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

Revision Date :	03/25/2025
Drawn by:	JLP
Reviewed:	BK
Page #:	1 of 1
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= 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

North

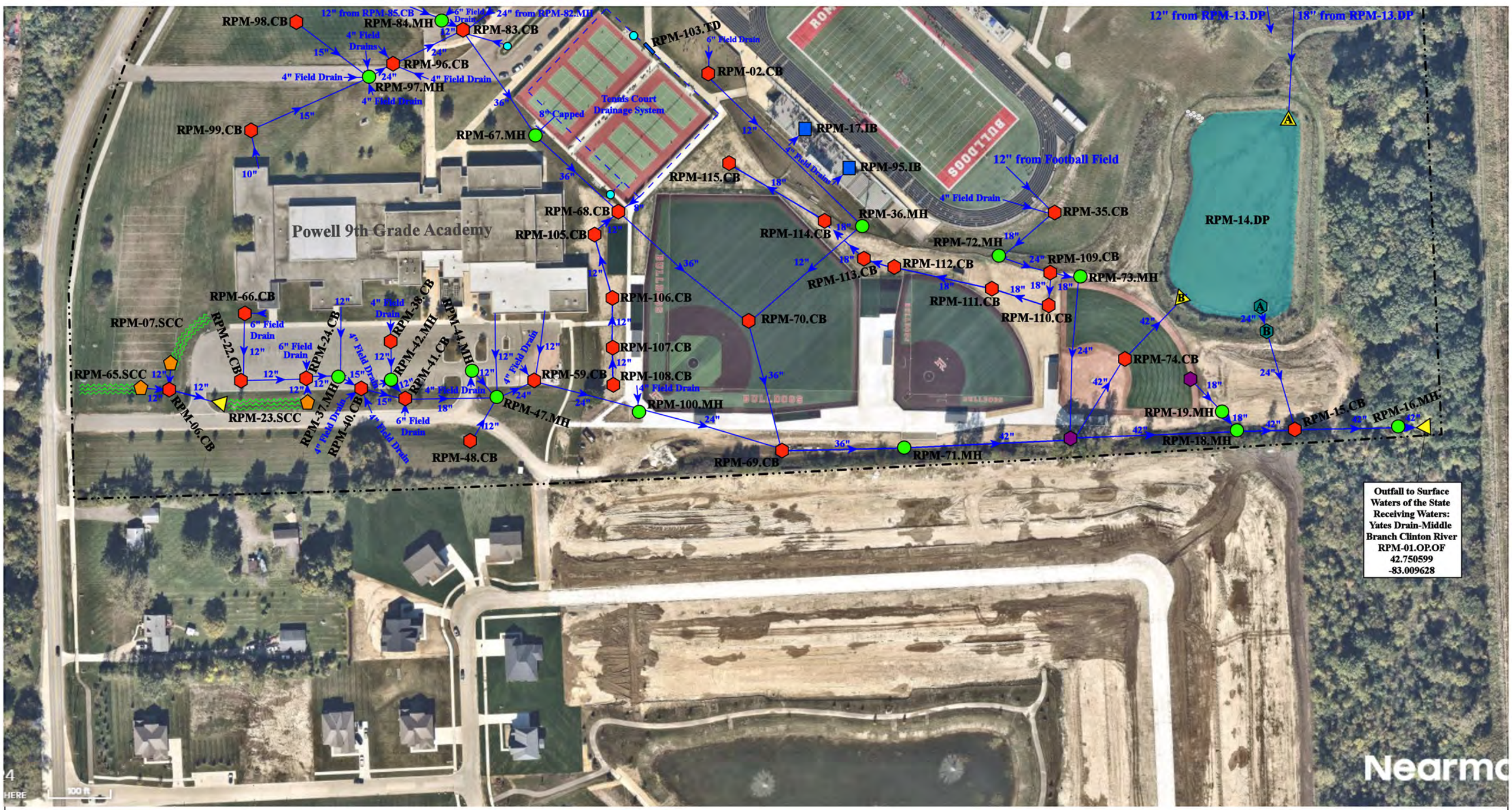
62100 & 62300 Jewell Rd., Washington, MI 48094

Powell 9th Grade Academy - Romeo High School Complex

Romeo Community Schools

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

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



62100 & 62300 Jewell Rd., Washington, MI 48094

= 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

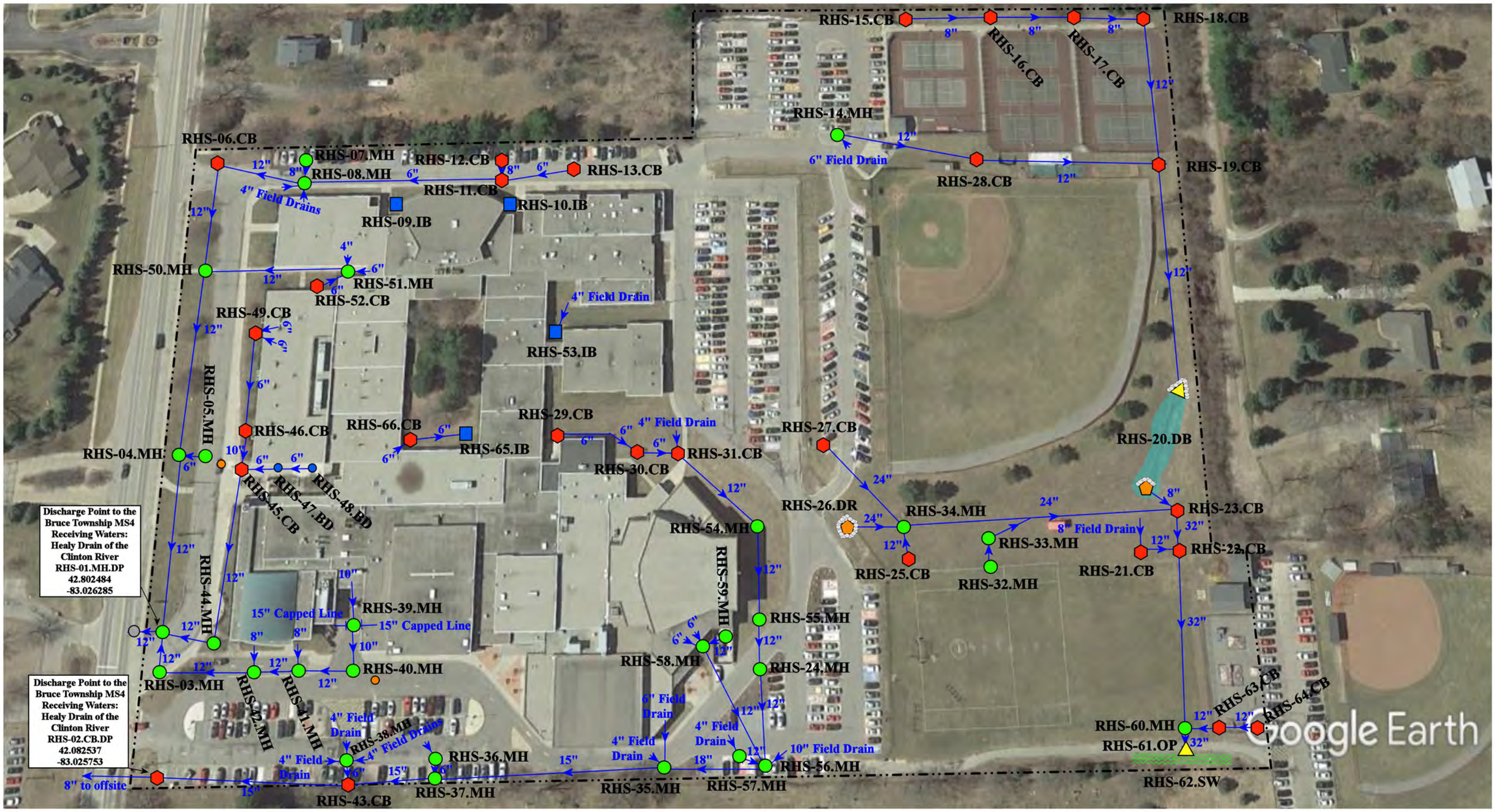
North

Powell 9th Grade Academy - Romeo High School Complex

Romeo Community Schools

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

Revision Date :	3/27/2025
Drawn by:	LK
Reviewed:	KS
Page #:	2 of 2
Scale:	Not to Scale



11091 W. 32 Mile Road, Bruce Township, MI 48065

= 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
= Underground Detention System

North

Romeo Middle School

Romeo Community Schools

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

Revision Date :	08/10/2023
Drawn by:	CJ
Reviewed:	KD
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
= Underground Detention System

North

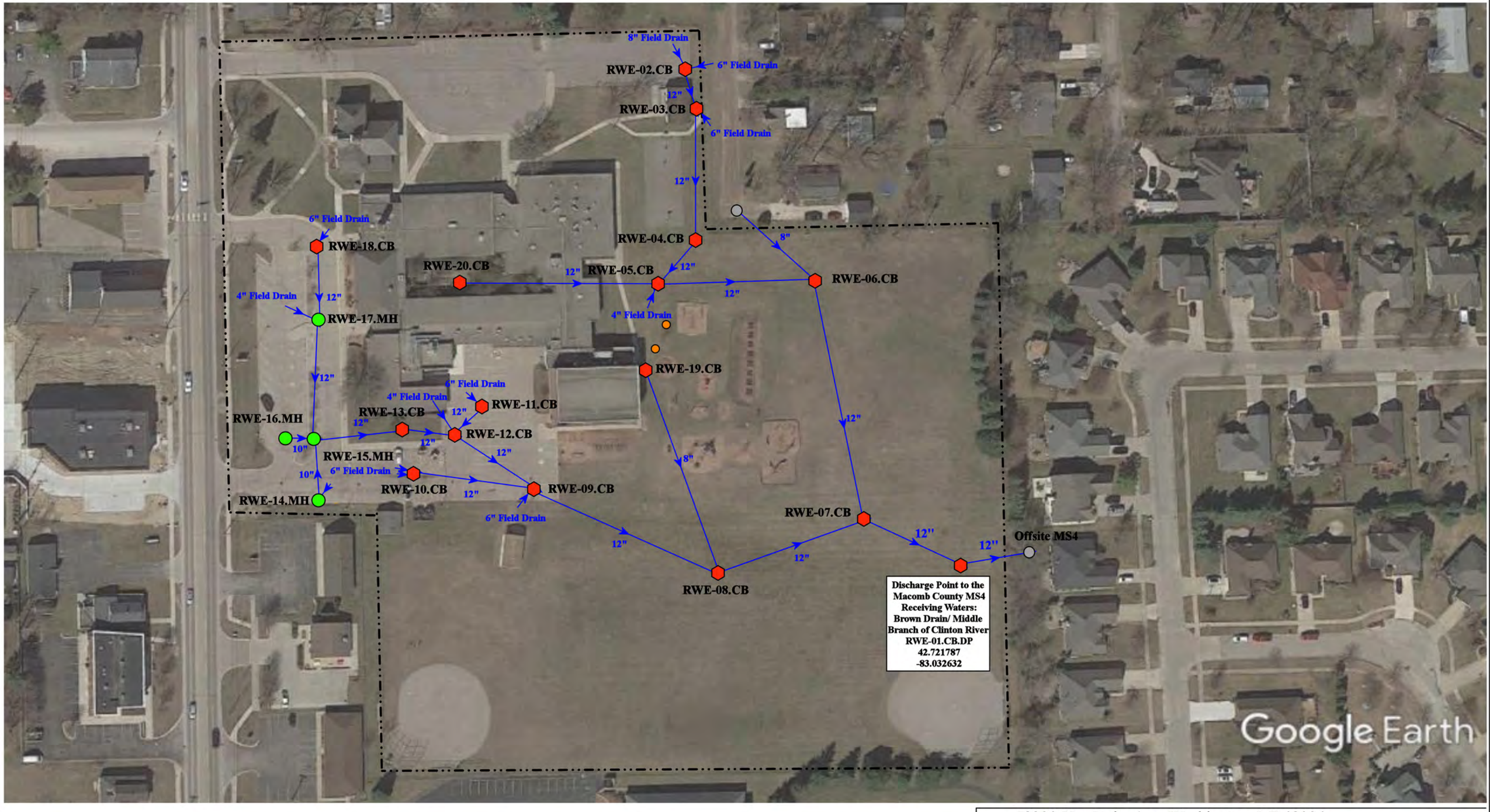
12485 28 Mile Road, Washington, MI 48094

Romeo Warehouse Facility

Romeo Community Schools

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

Revision Date :	06/20/2022
Drawn by:	JLP
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale



58230 Van Dyke Ave, Washington, MI 48094

= 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
= Underground Detention System

North

Washington Elementary School

Romeo Community Schools

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

Date:	3/9/23
Drawn by:	WM
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale

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

Date Updated: April 1, 2025

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

Date Updated: April 1, 2025

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**
Roseville High School [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

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

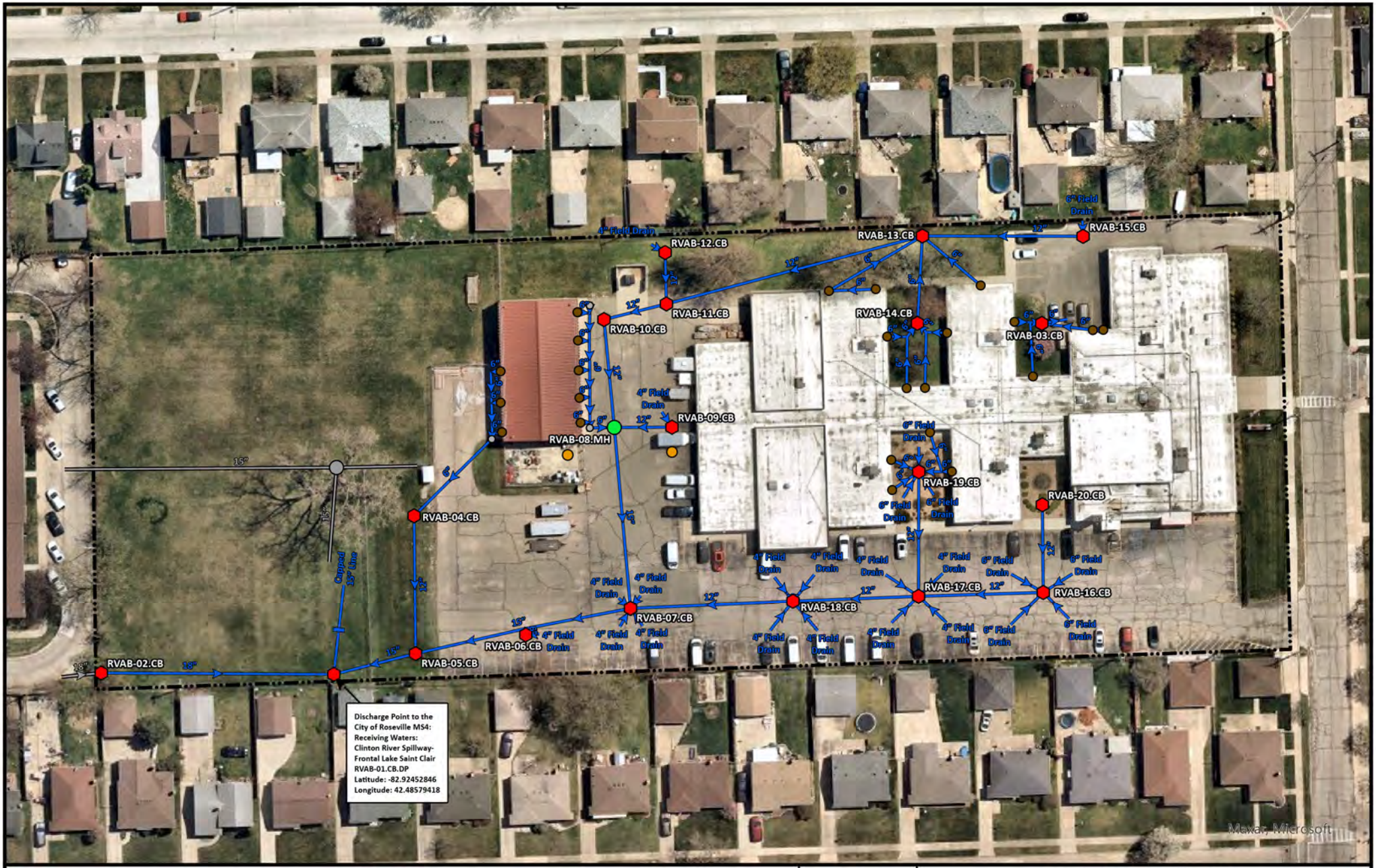
Roseville Community Schools							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Roseville Middle School, Bus Garage, and Steenland Elementary School Complex **[Continued]**	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

Date Updated: April 1, 2025

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**
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

Date Updated: April 1, 2025



Map Key

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

N

18975 Church Street, Roseville, MI 48066

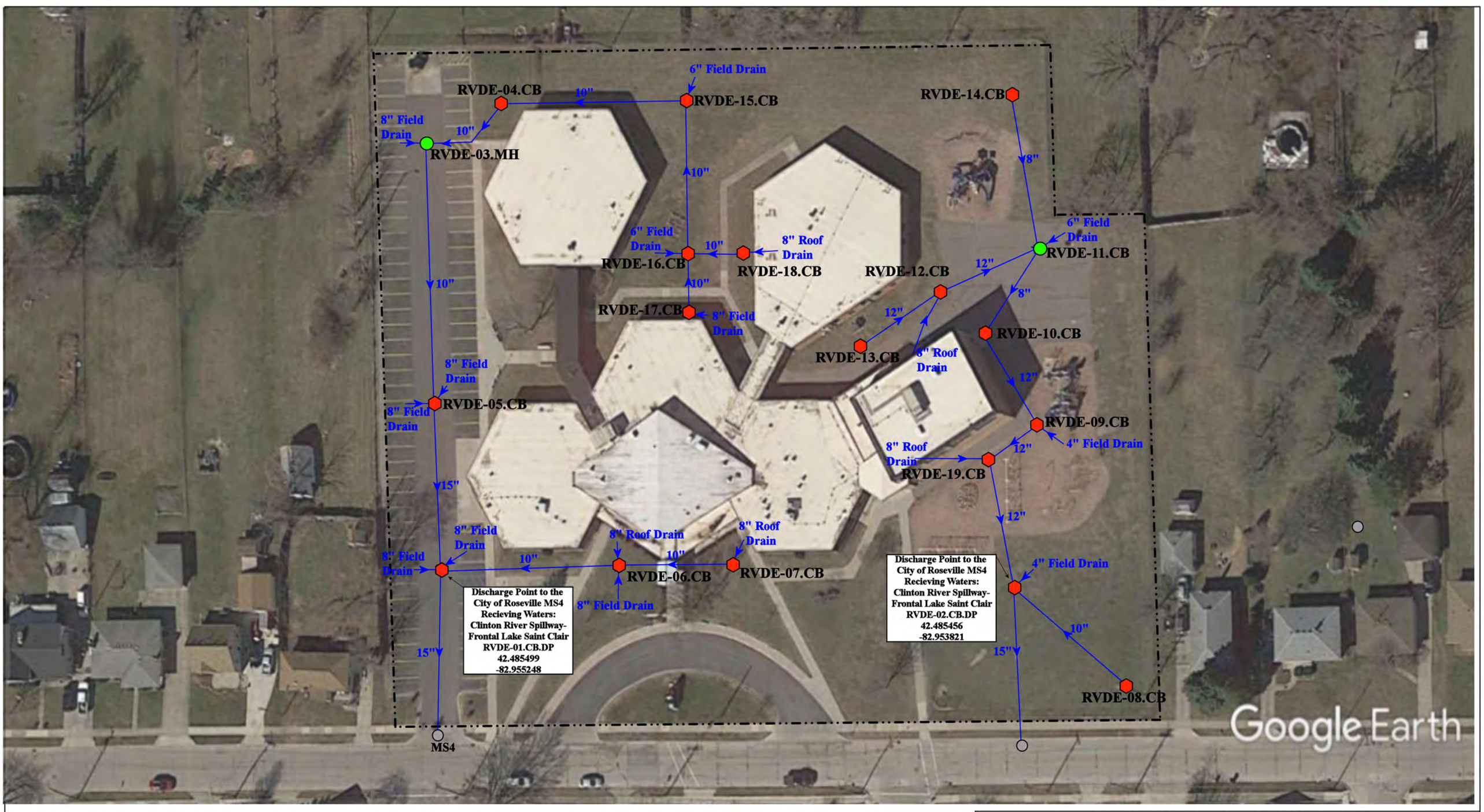
Roseville Administration/ Maintenance Facility Complex

Roseville Community Schools

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

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

0 40 80 Feet



= Catch Basin

= Manhole

= Off-site MS4

= Property Boundary

North

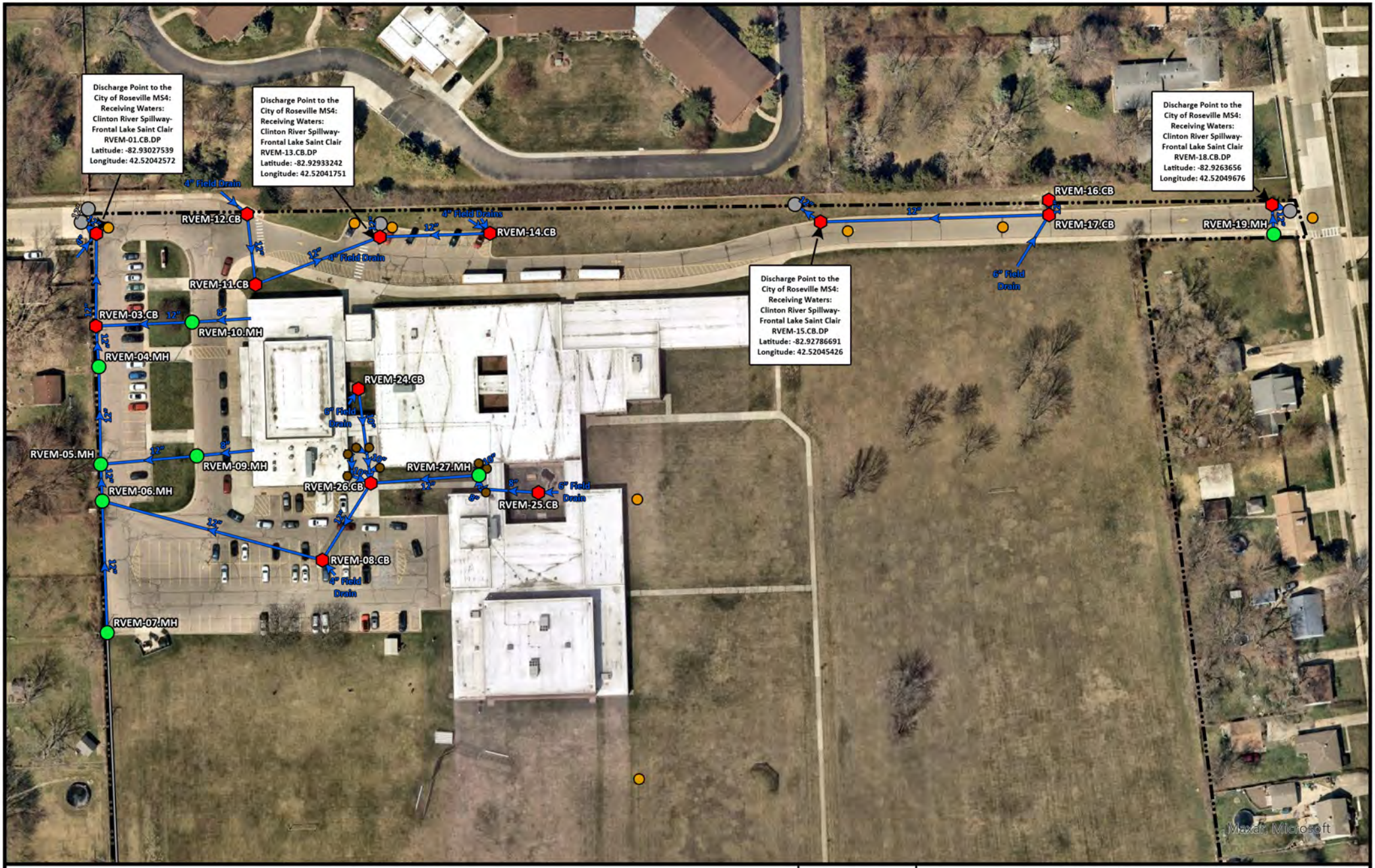
16225 Dort St, Roseville, MI 48066

Dort Elementary School

Roseville Community Schools

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

Revision Date :	2/8/2022
Drawn by:	CJ
Reviewed:	EMB
Page #:	1 of 1
Scale:	Not to Scale



Map Key

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

N

18700 Frank, Roseville, MI 48066

Eastland Middle School

Roseville Community Schools

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

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

0 50 100 Feet



Map Key

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

N

18700 Frank, Roseville, MI 48066

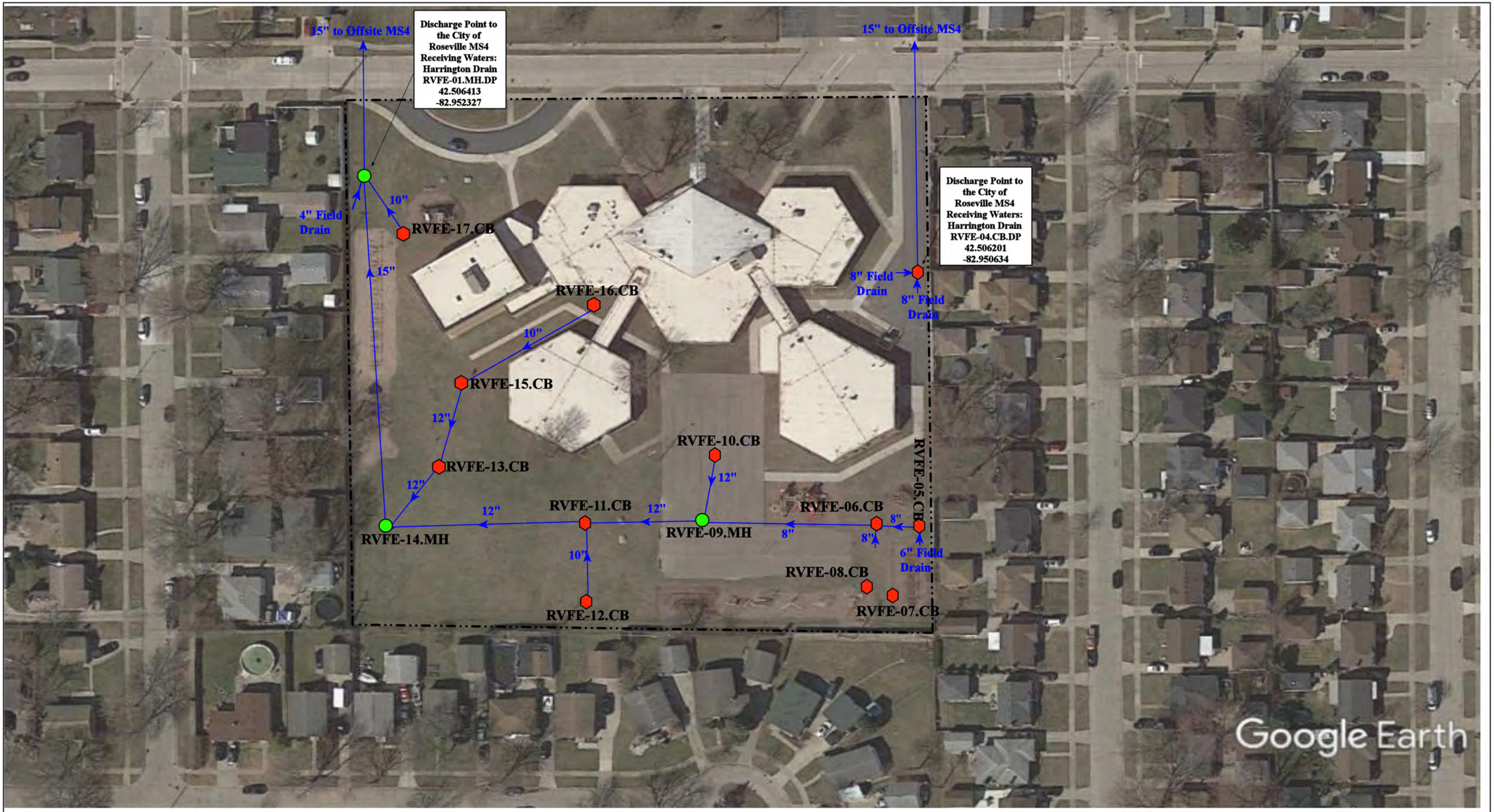
Eastland Middle School

Roseville Community Schools

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

0 50 100 Feet

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



16850 Wellington Avenue, Roseville, MI, 48066

- = 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

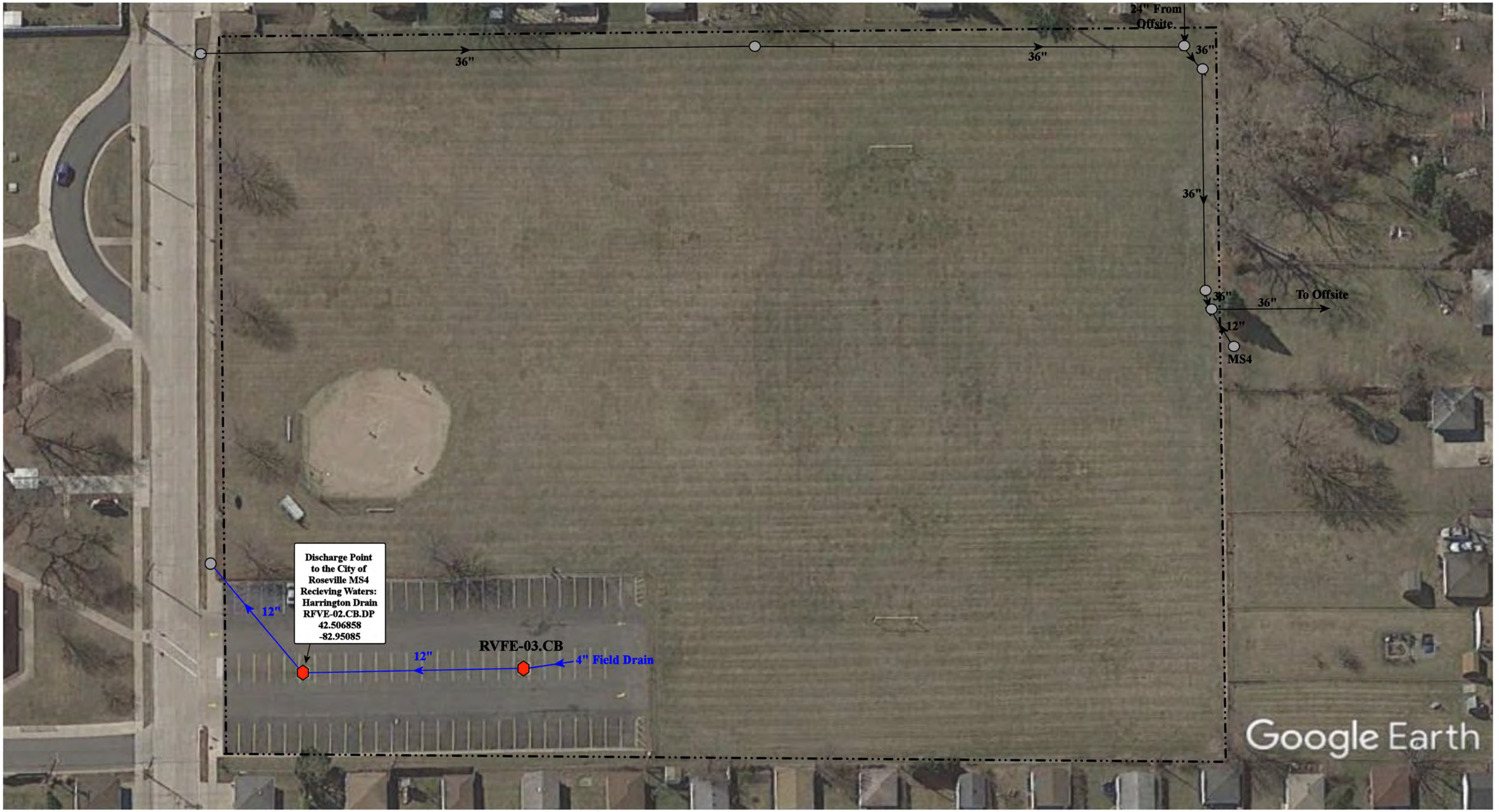
North

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
= 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

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 #:	2 of 2
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

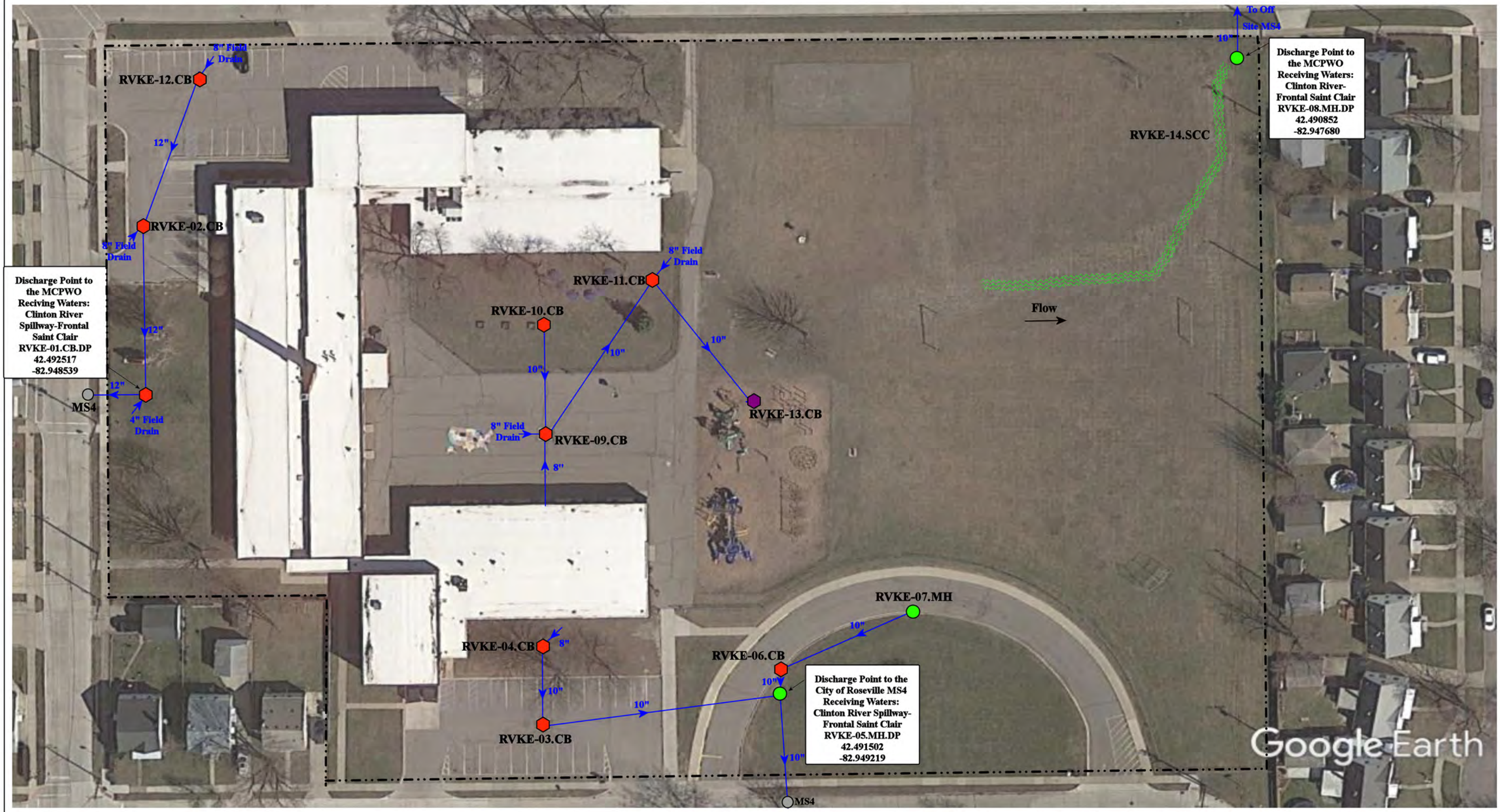
16221 Frazho Road, Roseville, MI 48066

Frazho Road Vacant Lot

Roseville Community Schools

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

Revision Date :	9/27/2024
Drawn by:	WM
Reviewed:	CD
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
= Underground Detention System

North

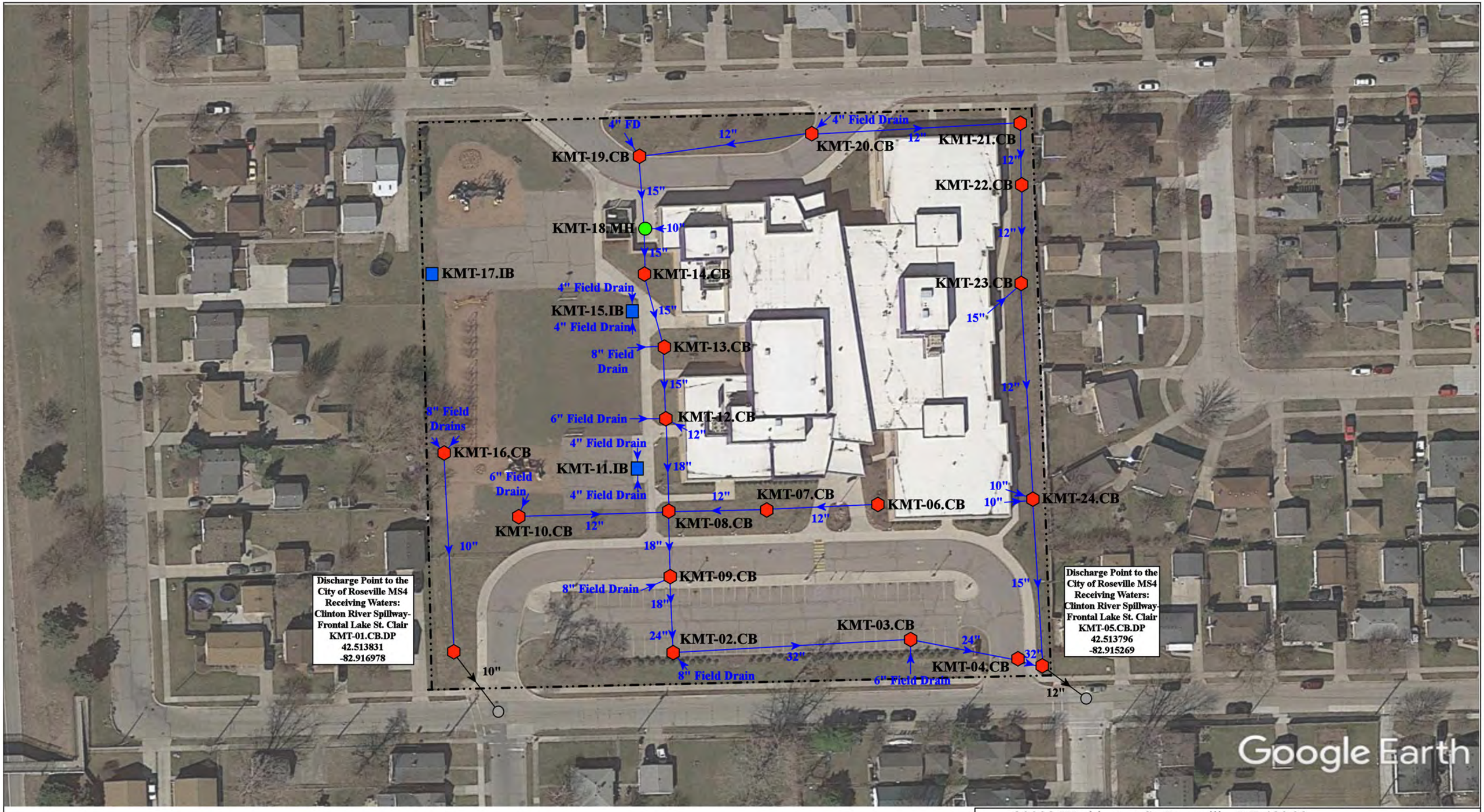
16700 Wildwood Street, Roseville, Michigan 48066

Kaiser Elementary School

Roseville Community Schools

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

Revision Date:	3/9/23
Drawn by:	EMB
Reviewed:	LK
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

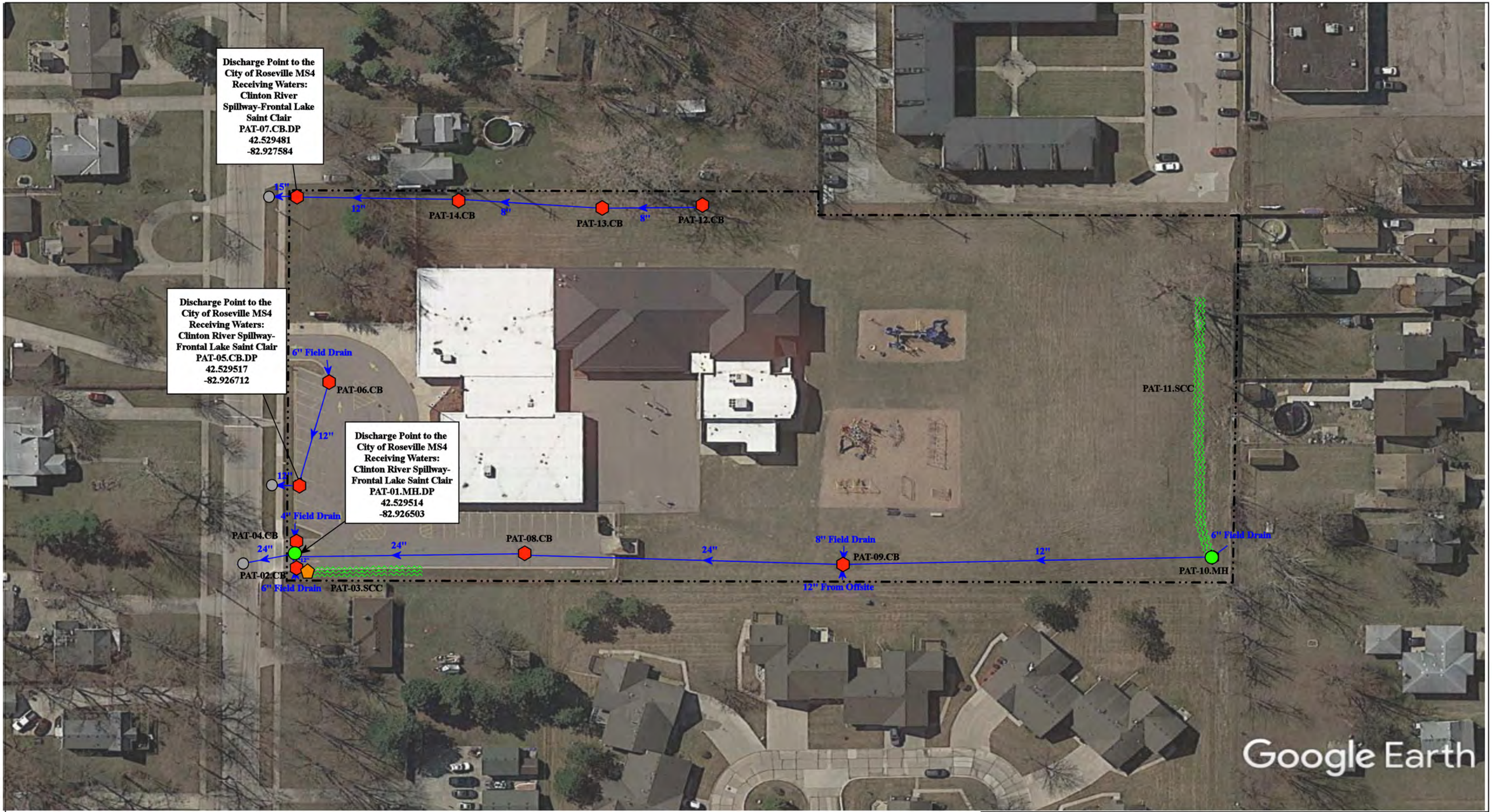
20033 Washington St, Roseville, MI 48066

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
= 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

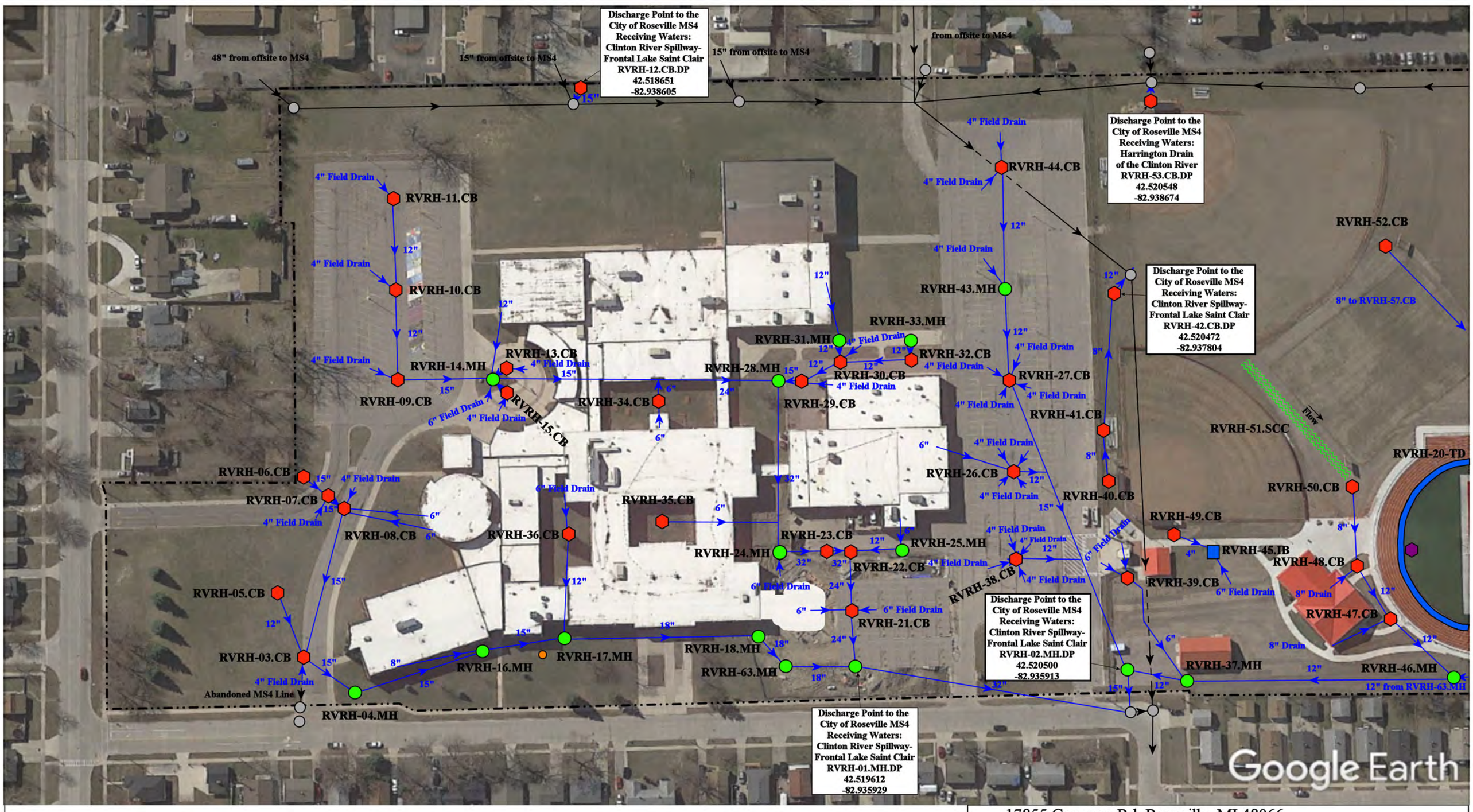
18851 McKinnon St, Roseville, MI 48066

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



= 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

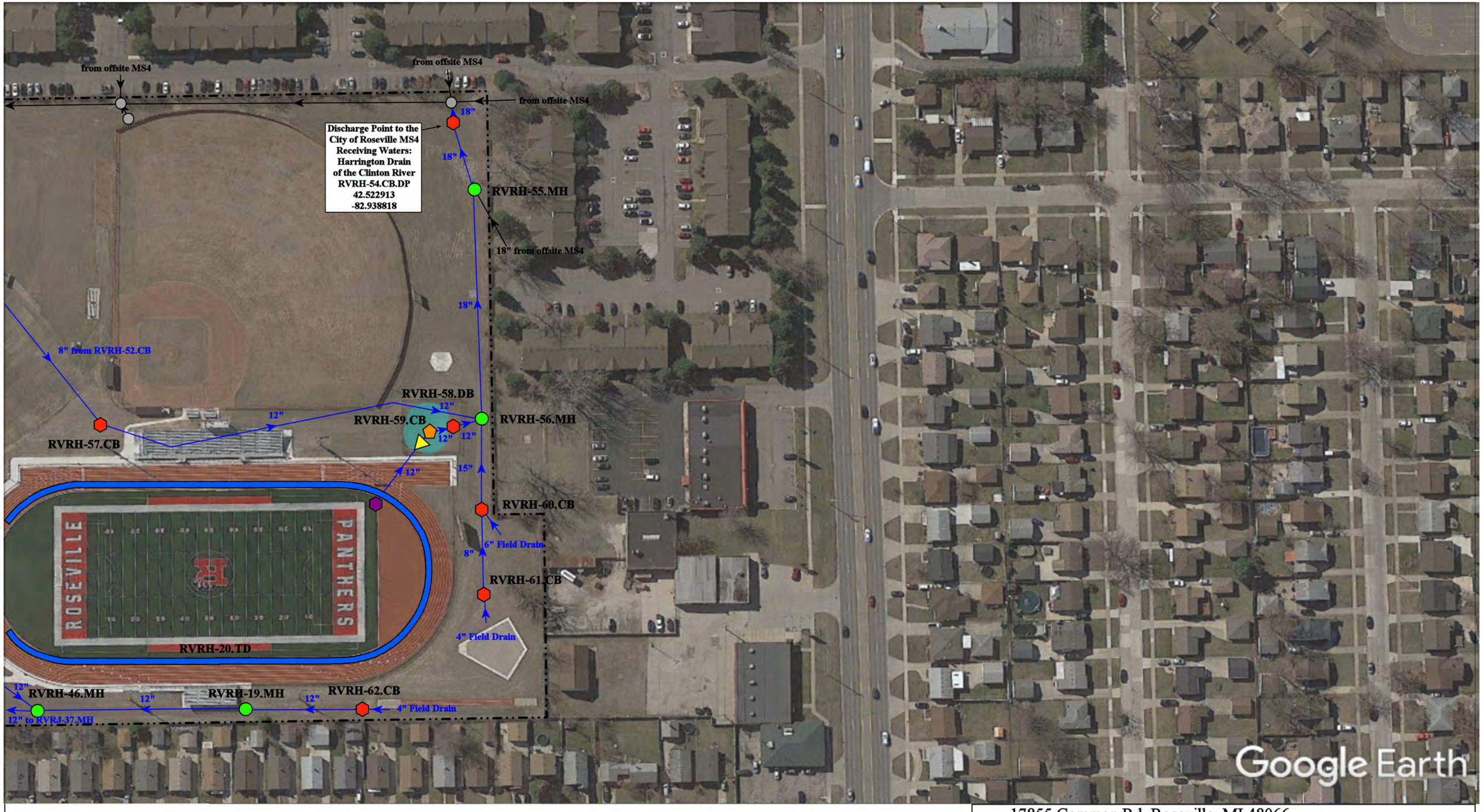
17855 Common Rd, Roseville, MI 48066

Roseville High School

Roseville Community Schools

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

Revision Date :	07/24/2025
Drawn by:	WM
Reviewed:	EG
Page #:	1 of 2
Scale:	Not to Scale



17855 Common Rd, Roseville, MI 48066

= 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

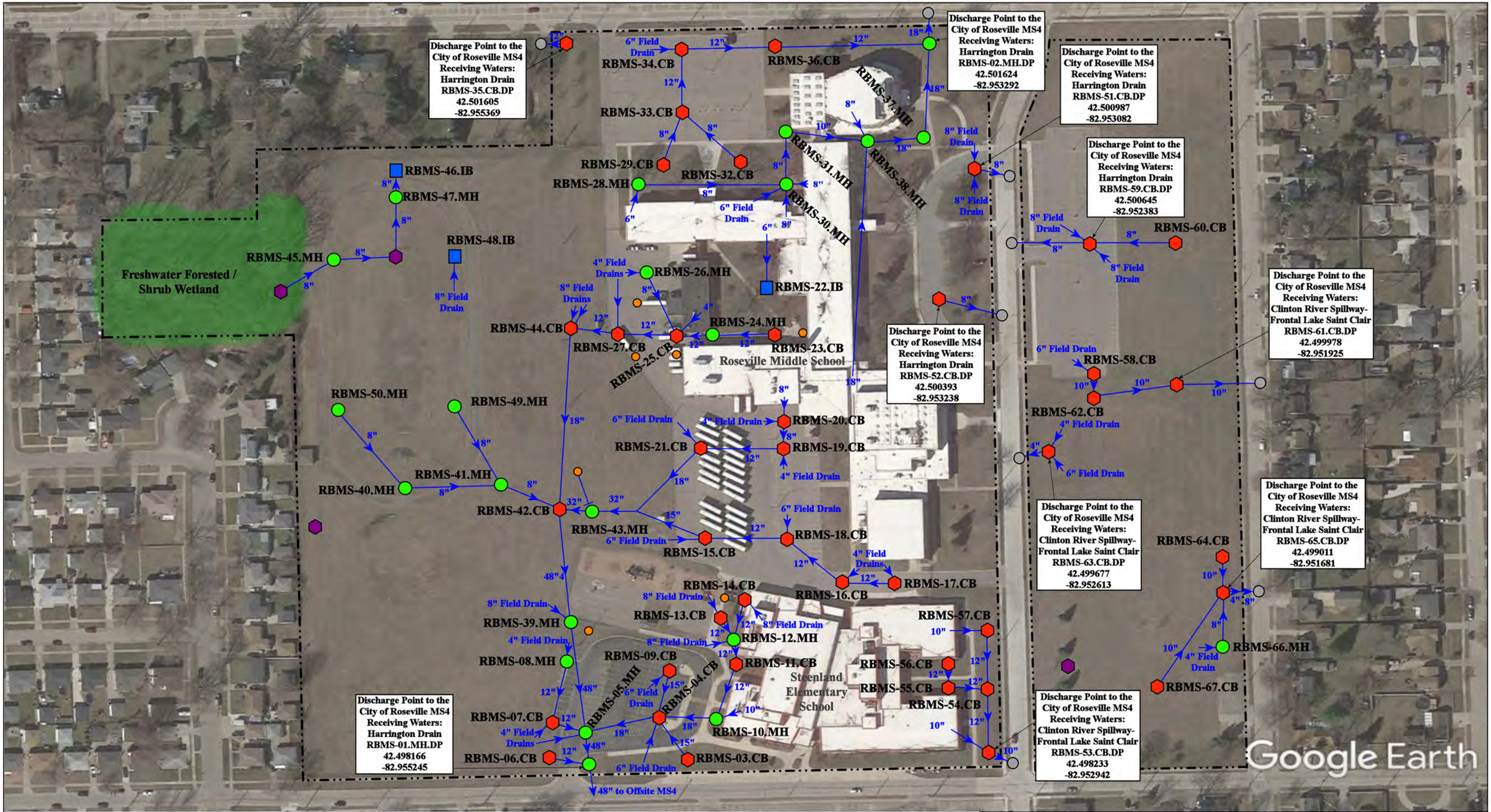
North

Roseville High School

Roseville Community Schools

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

Revision Date :	07/24/2025
Drawn by:	WM
Reviewed:	EG
Page #:	2 of 2
Scale:	Not to Scale



(Roseville MS) 16250 Martin Road | (Steenland ES) 16335 Chestnut, Roseville, MI 48066

= 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

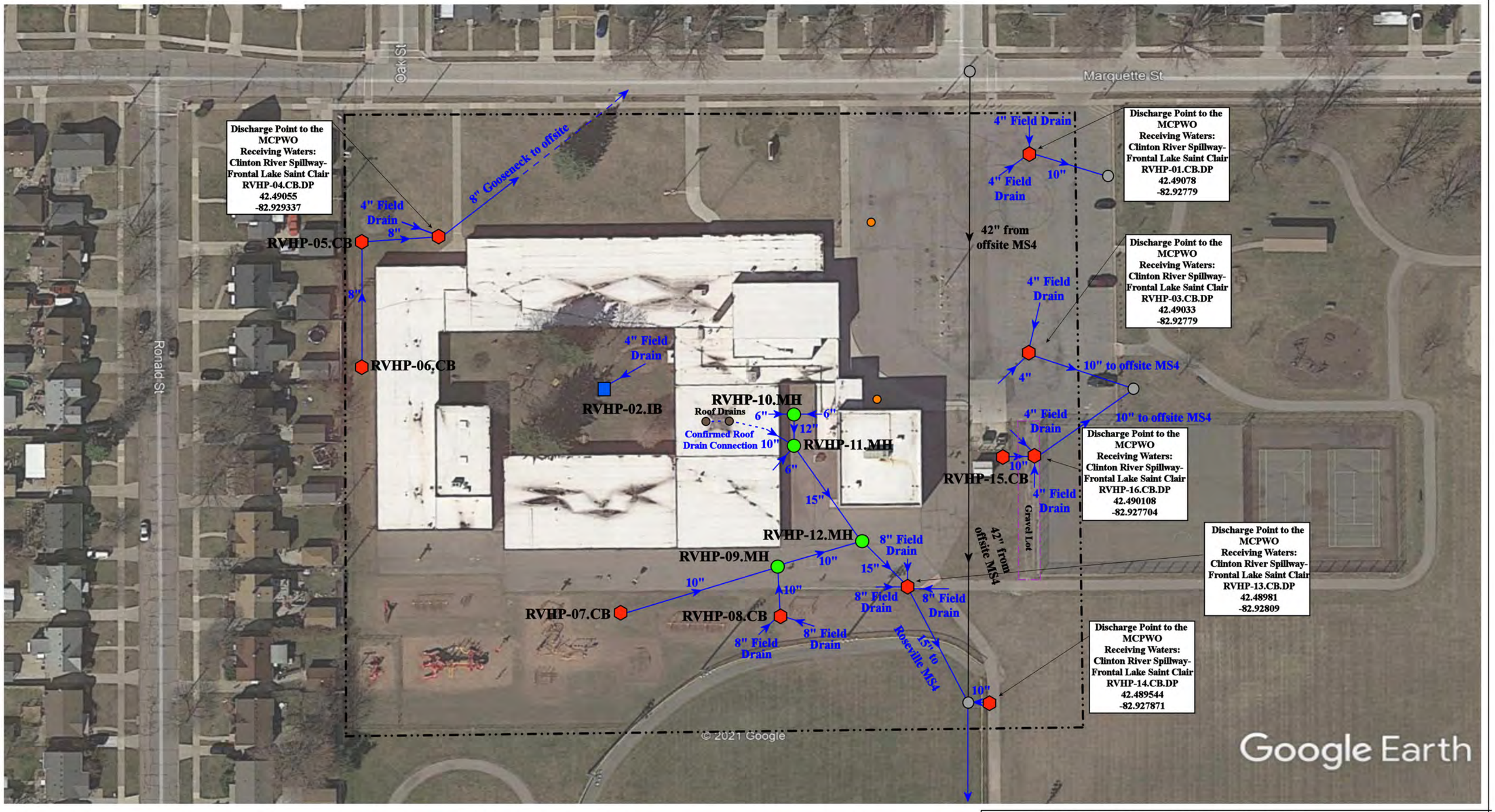
North

Roseville Middle School - Bus Garage - Steenland Elementary School Complex

Roseville Community School District

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

Revision Date :	08/16/2024
Drawn by:	MRW
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale



18530 Marquette St., Roseville, MI 48066

= 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

Green Elementary School
(Former Huron Park Elementary School)
Roseville Community Schools

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

Revision Date :	09/07/2023
Drawn by:	EMB
Reviewed:	MRW
Page #:	1 of 1
Scale:	Not to Scale



29725 John J. St, Roseville, MI 48066

= Property Lines

= Catch Basin

=Manhole

= Offsite MS4

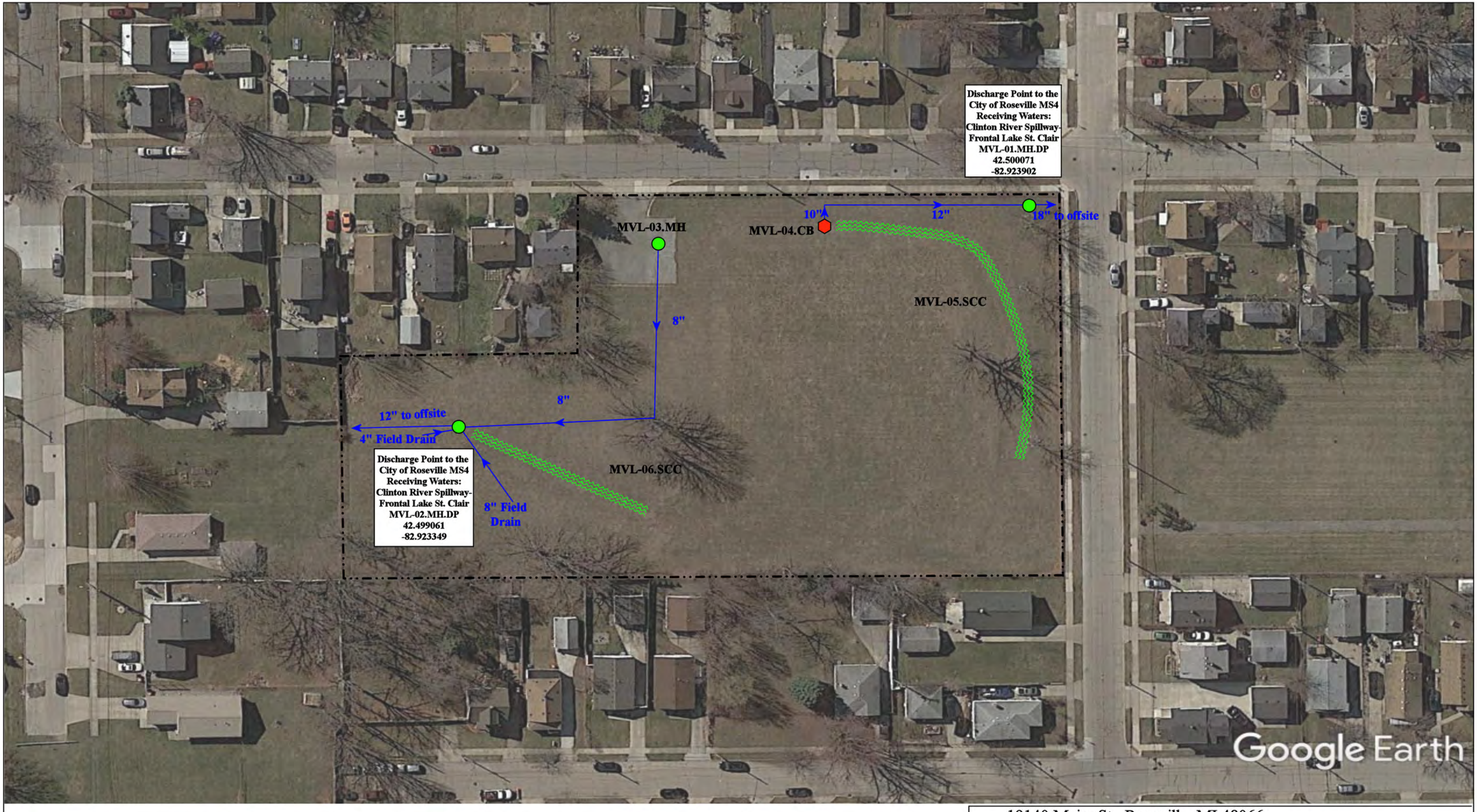
North

John J. Street Vacant Lot

Roseville Community Schools

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

Revision Date :	05/05/2021
Drawn by:	JLP
Reviewed:	EDG
Page #:	1 of 1
Scale:	Not to Scale



19140 Meier St., Roseville, MI 48066

- = 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
- = Underground Detention System

North

Meier Street Vacant Lot

Roseville Community Schools

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

Revision Date:	08/07/2023
Drawn by:	BK
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale



= Catch Basin

= Infiltration Basin

= City of Roseville MS4

= Property Lines

= Abandon Structure

North

18800 Melvin St, Roseville, MI 48066

Melvin Street Vacant Lot

Roseville Community Schools

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

Revision Date :	5/21/21
Drawn by:	MRW
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale

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

Date Updated: April 1, 2025

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

Date Updated: April 1, 2025

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

Date Updated: April 1, 2025

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

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

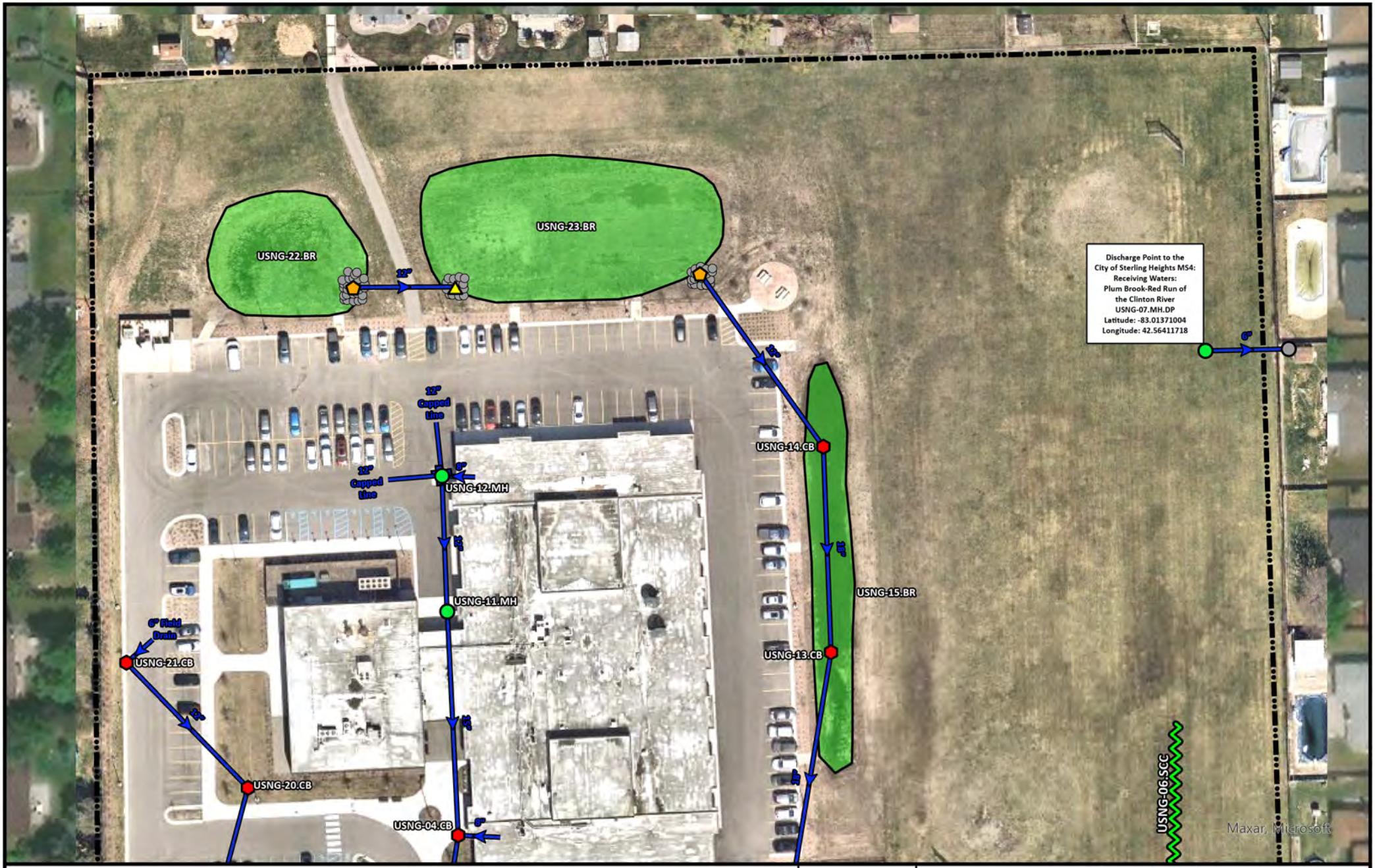
Utica Community Schools							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Messmore Education Center	USMS-01.MH.DP	Point of Discharge	42.576418	-83.020403	City 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

Date Updated: April 1, 2025

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						

Date Updated: April 1, 2025



Map Key

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

N

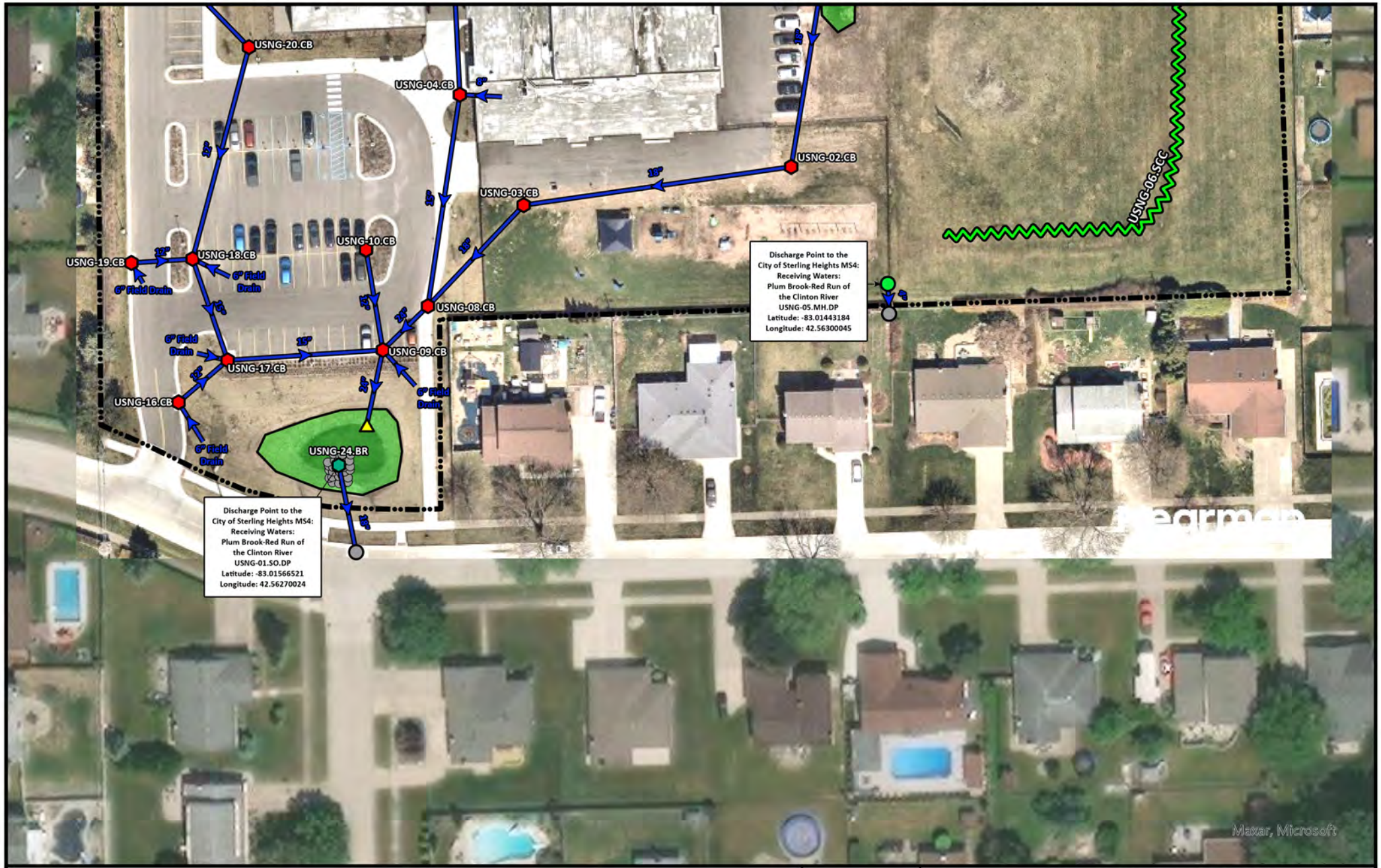
11303 Greendale Dr, Sterling Heights, MI 48312

Administrative Services Center

Utica Community Schools

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

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



Map Key

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

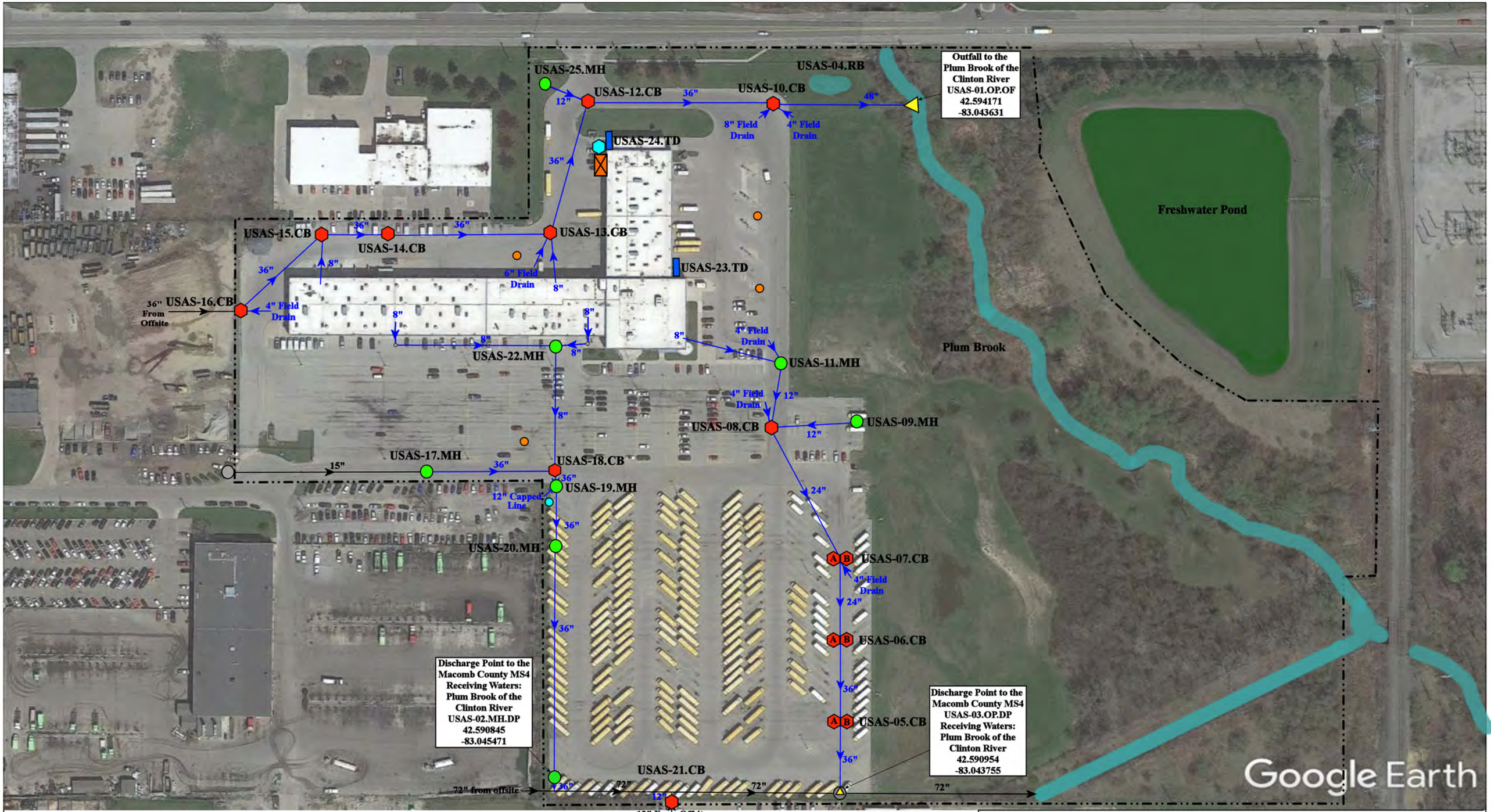
11303 Greendale Dr, Sterling Heights, MI 48312

Administrative Services Center

Utica Community Schools

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

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



6600 18 Mile Road, Sterling Heights, MI, 48314

= 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
= Filling Station Reservoir
= Oil Water Separator
= Cleanout

North

Auxiliary Services Facility

Utica Community Schools

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

Revision Date :	07/19/2024
Drawn by:	WM
Reviewed:	CJ
Page #:	1 of 1
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USBT-02.CB
12"
USBT-14.CB
12"
4" Field Drain
4" Field Drain
USBT-34.CB
24"
18"
USBT-01.CB
6" Field Drain
6" Field Drain
USBT-16.CB
6" Field Drain
USBT-13.CB
12"
24"
4" Field Drain
USBT-23.CB
4" Field Drain
12"
USBT-35.CB
8"
6" Field Drain
12"
USBT-11.CB
12"
USBT-12.CB
6" Field Drain
24"
6" Field Drain
12"
USBT-30.CB
15"
USBT-31.CB
USBT-15.CB
32"
6" Field Drain
6" Field Drain
USBT-18.IB
6" Field Drains
USBT-17.CB
12"
USBT-10.CB
USBT-39.IB
6" Field Drain
32"
USBT-33.CB
6"
USBT-19.IB
6" Field Drain
32"
USBT-29.CB
USBT-20.IB
USBT-21.IB
USBT-22.IB
6" Field Drains
USBT-09.CB
6" Field Drain
6" Field Drain
12"
6" Field Drain
15"
Discharge Point to the City of Utica MS4 Receiving Waters: Middle Branch of the Clinton River USBT-37.CB.DP 42.702842 -83.000304
Discharge Point to the City of Utica MS4 Receiving Waters: Middle Branch of the Clinton River USBT-32.FS.DP 42.7021062 -83.998971
USBT-27.CB
18"
USBT-28.CB
10"
USBT-08.CB
USBT-06.CB
USBT-40.CB
12"
6" Field Drain
42"
6" Field Drains
6" Field Drain
USBT-41.CB
4" Field Drain
USBT-36.CB
12"
42"
USBT-05.CB
12"
6" Field Drain
USBT-04.CB
USBT-03.CB
USBT-24.CB
12"
USBT-25.MH
12"
12"
32"
USBT-26.CB
32"
USBT-42.CB
36"
42"
42"
42"
USBT-38.CB
USBT-07.CB
Nearmap

= 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

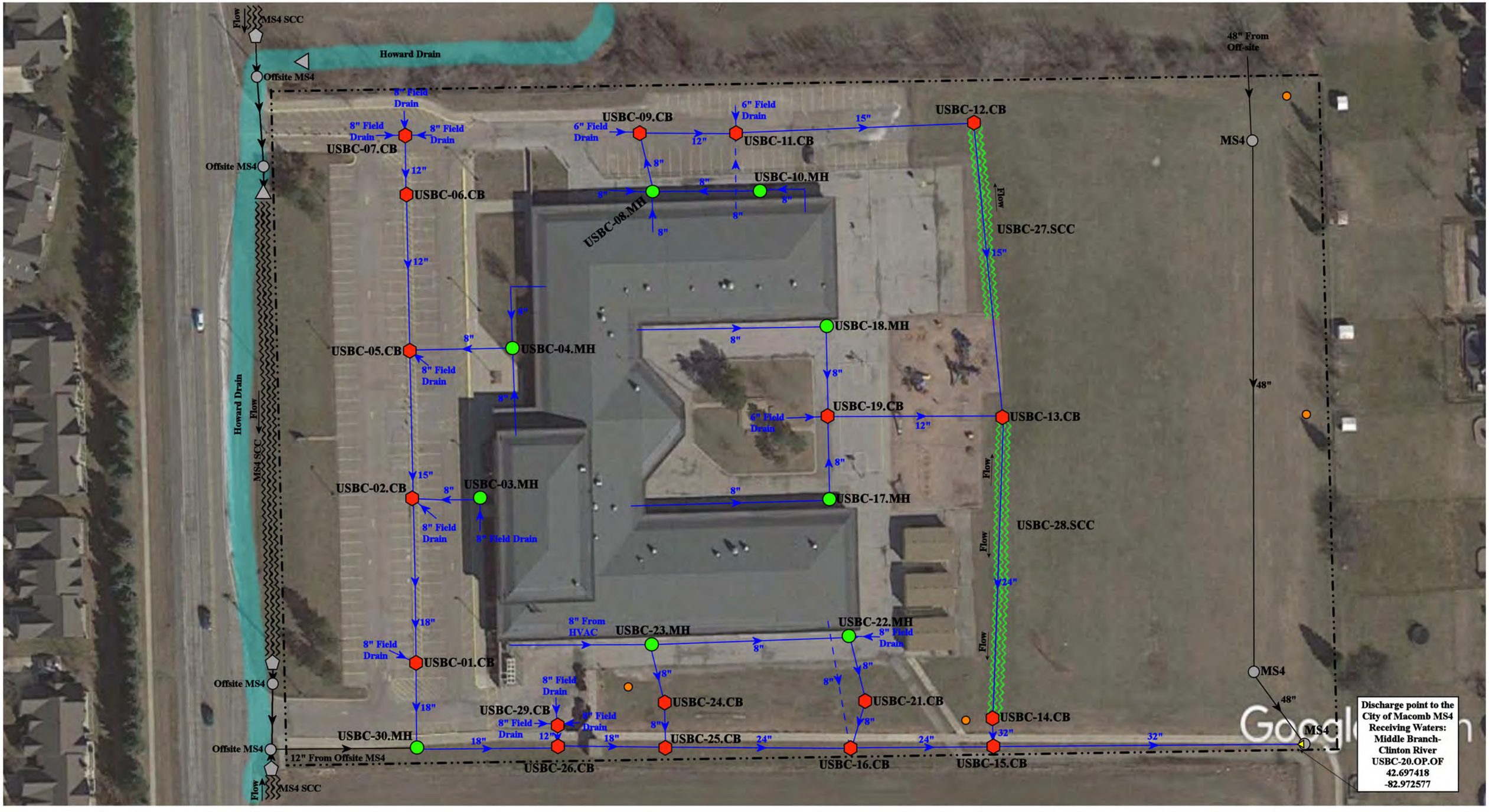
55885 Schoenherr Road, Shelby Township, MI 48315

Beacon Tree Elementary School

Utica Community Schools

mdn environmental group
Phone: 248-426-0165
Fax: 248-427-0305

Revision Date :	3/17/2025
Drawn by:	AQ
Reviewed:	WM
Page #:	1 of 1
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= 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

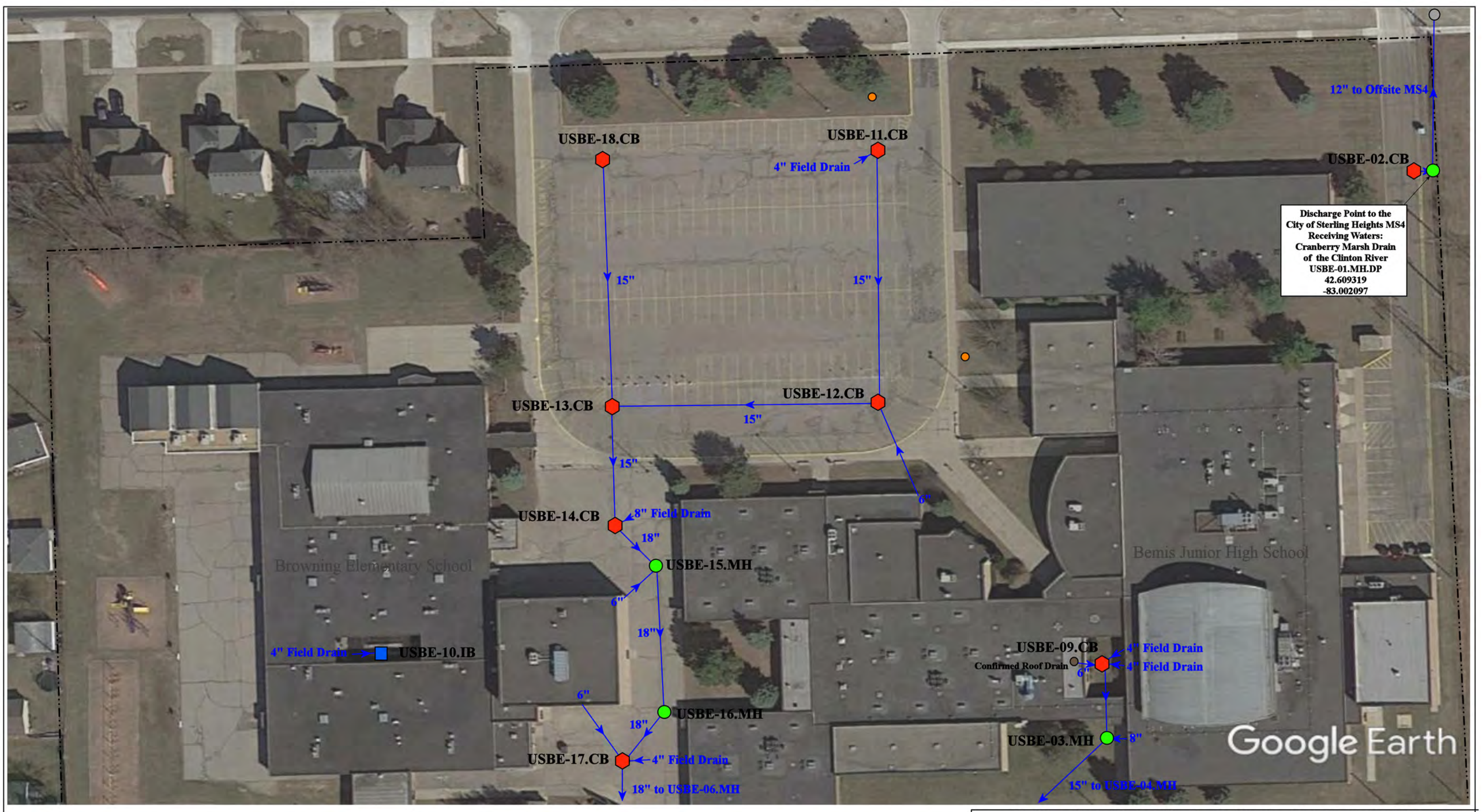
54600 Hayes Road, Macomb, MI 48042

Beck Centennial Elementary School

Utica Community Schools

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

Revision Date :	10/07/2024
Drawn by:	EMB
Reviewed:	MRW
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= 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

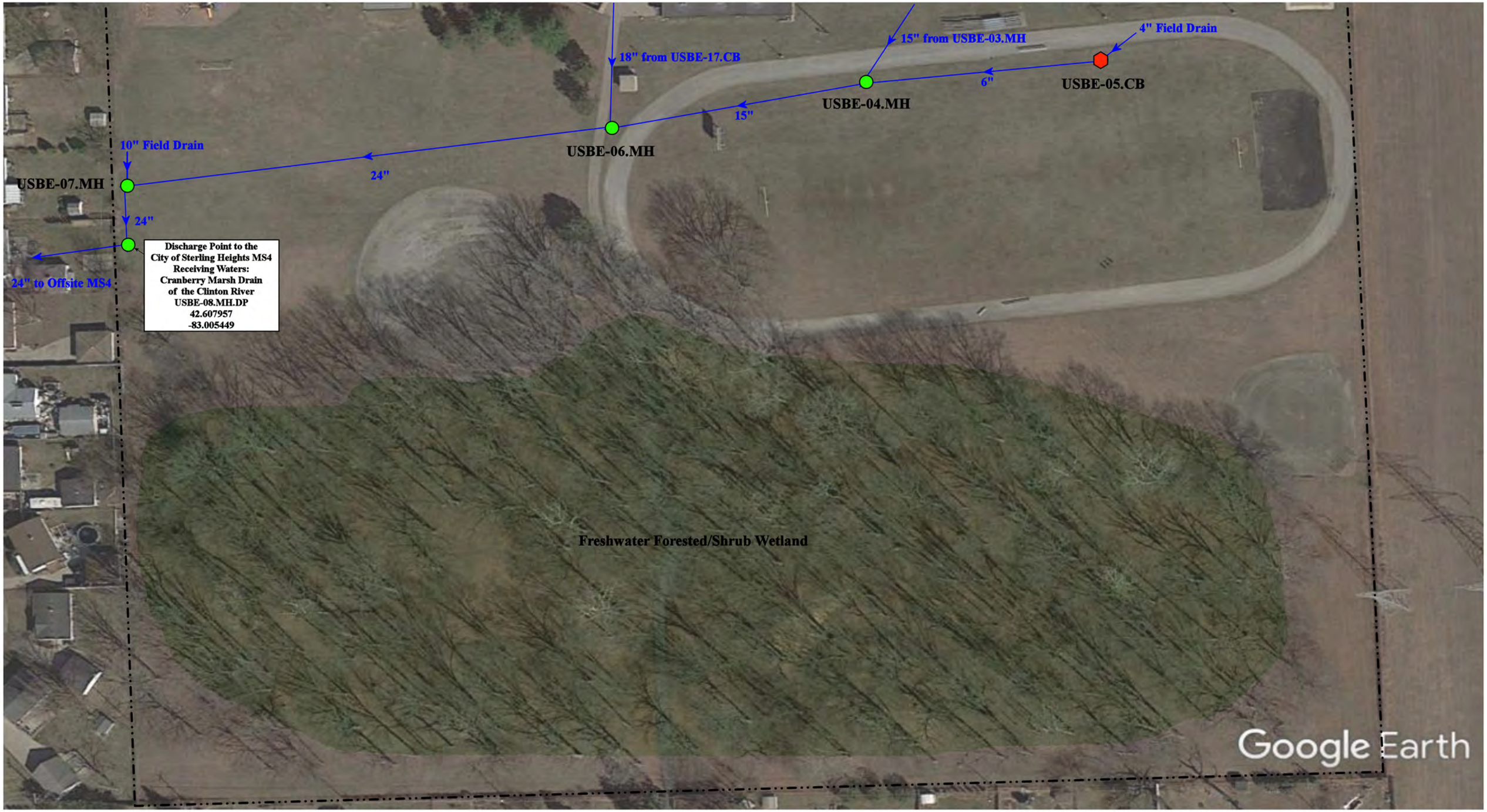
12400 and 12500 19 Mile Road, Sterling Heights, MI 48313

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
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= 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

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

Bemis Jr. High School &
Browning Elementary School Complex

Utica Community Schools

mdn environmental group
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 #:	2 of 2
Scale:	Not to Scale

USBU-13.CB
8"
USBU-12.CB
12"
6" Field Drain
6" Field Drain
USBU-11.CB
6" Field Drain
USBU-05.RB
Flow
USBU-14.SCC
*
12"
USBU-21.CB
12" from USBU-20.CB
24" to Offsite MS4
6" Field Drain
USBU-04.CB
6" Field Drain
6" Field Drain
12"
12"
6" Field Drain
6" Field Drain
USBU-03.CB
6" Field Drain
USBU-10.MH
24"
USBU-16.MH
12"
Discharge Point to MCPWO Receiving Waters: Plum Brook Drain USBU-01.CB.DP 42.597117 -83.070367
Discharge Point to MCPWO Receiving Waters: Plum Brook Drain USBU-02.MH.DP 42.596847 -83.070656
USBU-15.CB
24"
12"
8" Roof Drain
12"
12"
24" to Offsite MS4
24"
USBU-07.MH
24"
USBU-08.MH
24"
12" Roof Drain
USBU-09.MH
8" Roof Drain
USBU-17.CB
8"
4" Field Drain
6" Field Drain
USBU-06.MH
12" Capped Roof Drain
12" Roof Drain
10" Roof Drain
12"
12"
USBU-18.CB
12"
12"
USBU-19.CB
Discharge Point to MCPWO Receiving Waters: Plum Brook Drain USBU-26.CB.DP 42.59625 -83.070128
Discharge Point to MCPWO Receiving Waters: Plum Brook Drain USBU-25.MH.DP 42.596269 -83.069717
6" Roof Drain
USBU-24.CB
USBU-22.CB
12" from USBU-23.CB
8" to Offsite MS4
8"
8"
6"
4" Field Drain
6" Field Drain
Google Earth

41460 Ryan Rd, Sterling Heights, MI 48314

= Property Boundaries
= Catch Basin
= Manhole
= Drainage Receptor
= Stormwater Conveyance Channel
= Retention Basin
* = Pond Access Point
= Offsite MS4

North

Burr Elementary School

Utica Community Schools

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

Revision Date :	09/08/2020
Drawn by:	CD
Reviewed:	KD
Page #:	1 of 2
Scale:	Not to Scale



= Property Boundaries

= Retention Basin

= Catch Basin

* = Pond Entrance

North

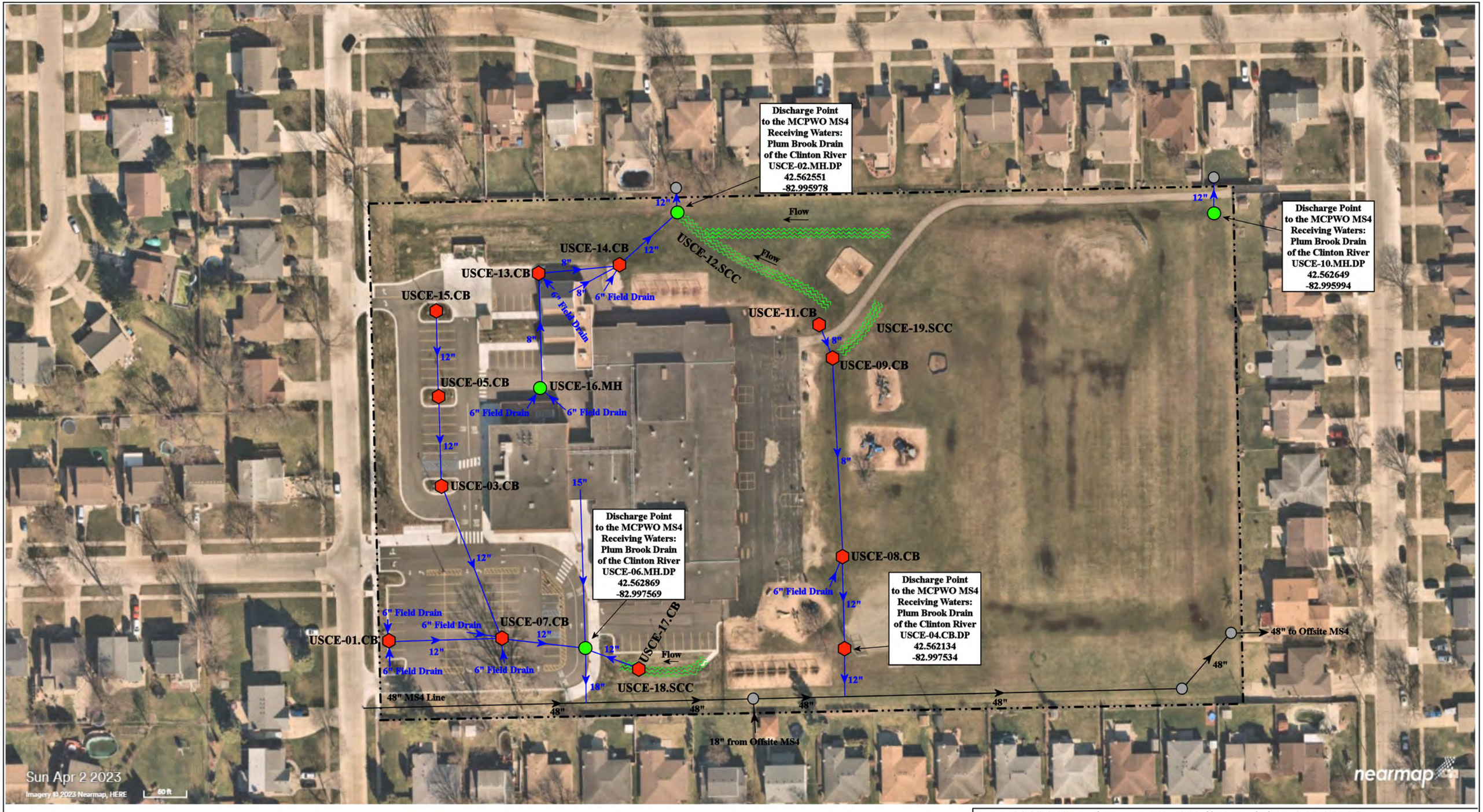
41460 Ryan Rd, Sterling Heights, MI 48314

Burr Elementary School

Utica Community Schools

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

Revision Date :	09/08/2020
Drawn by:	CD
Reviewed:	KD
Page #:	2 of 2
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12900 Grand Haven Dr. Sterling Heights, MI 48312

= 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

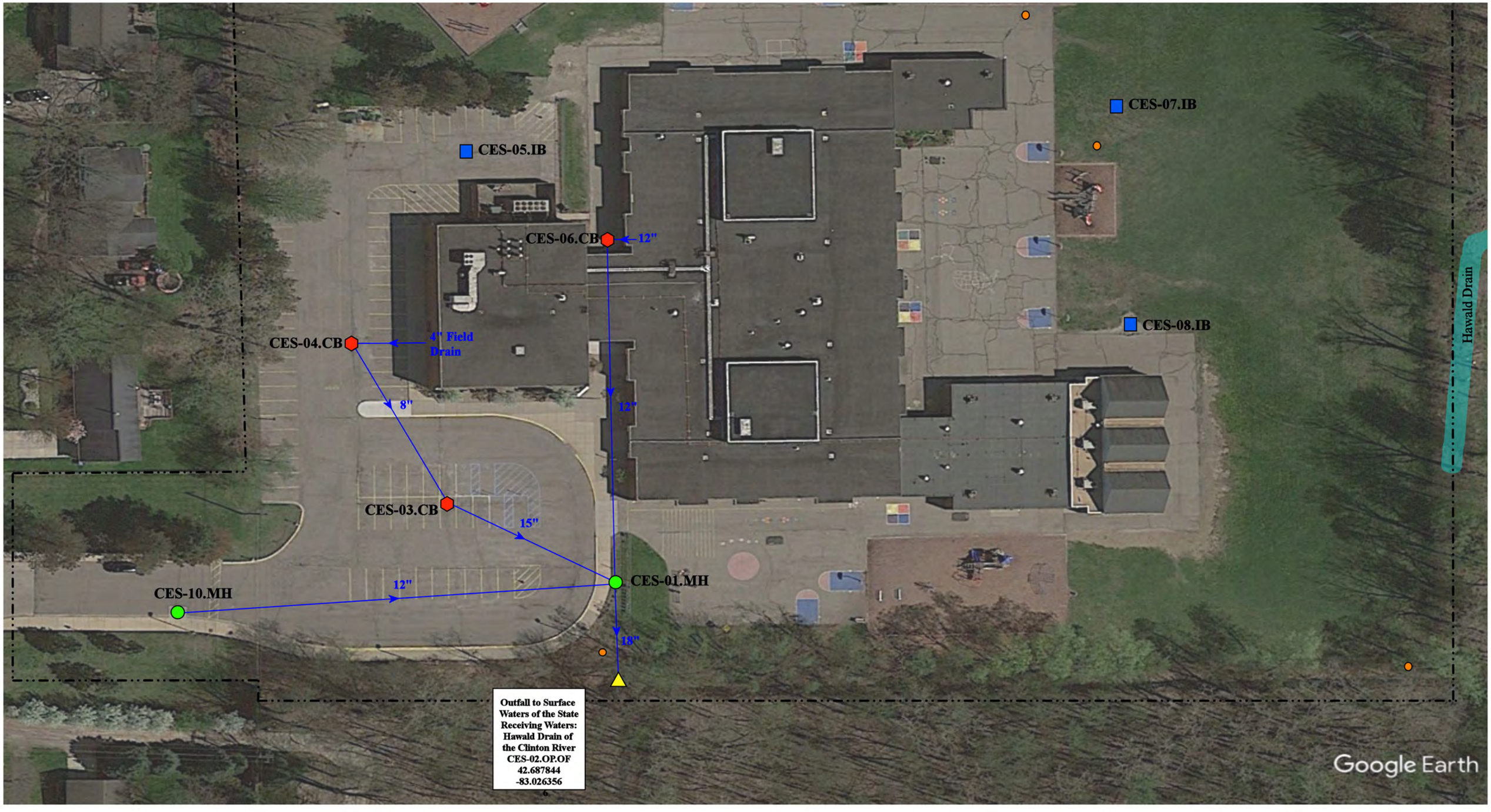
North

Collins Elementary School

Utica Community Schools

environmental group
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
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= 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
= Underground Detention System

North

53550 Wolf Dr, Shelby Township, MI 48316

Crissman Elementary School

Utica Community Schools

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

Revision Date :	12/14/2022
Drawn by:	EMB
Reviewed:	MRW
Page #:	1 of 2
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53550 Wolf Dr, Shelby Township, MI 48316

- = 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
- = Underground Detention System

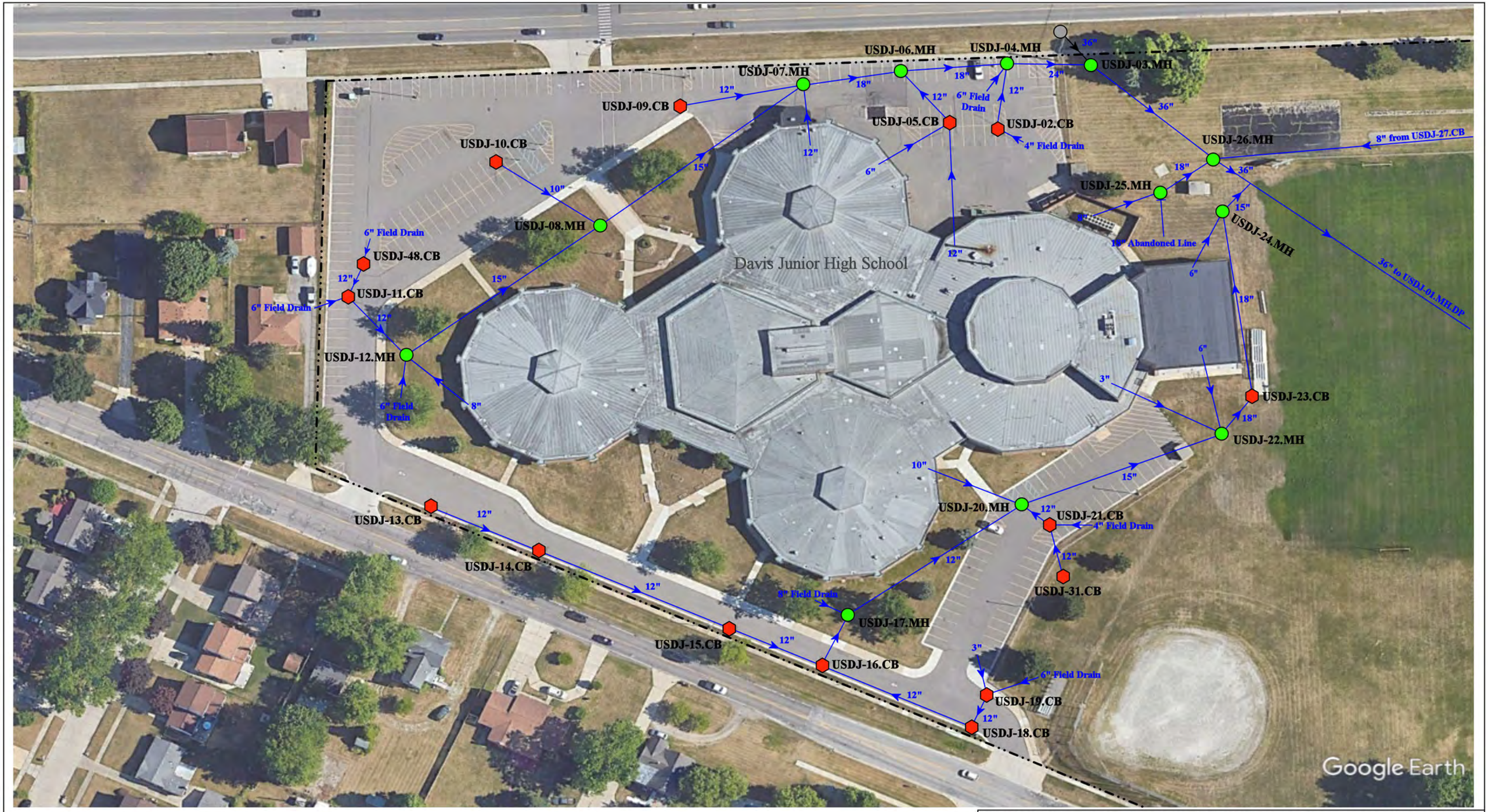
North

Crissman Elementary School

Utica Community Schools

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

Revision Date :	12/14/2022
Drawn by:	EMB
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
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= Trench Drain
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= Buried Structure
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= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

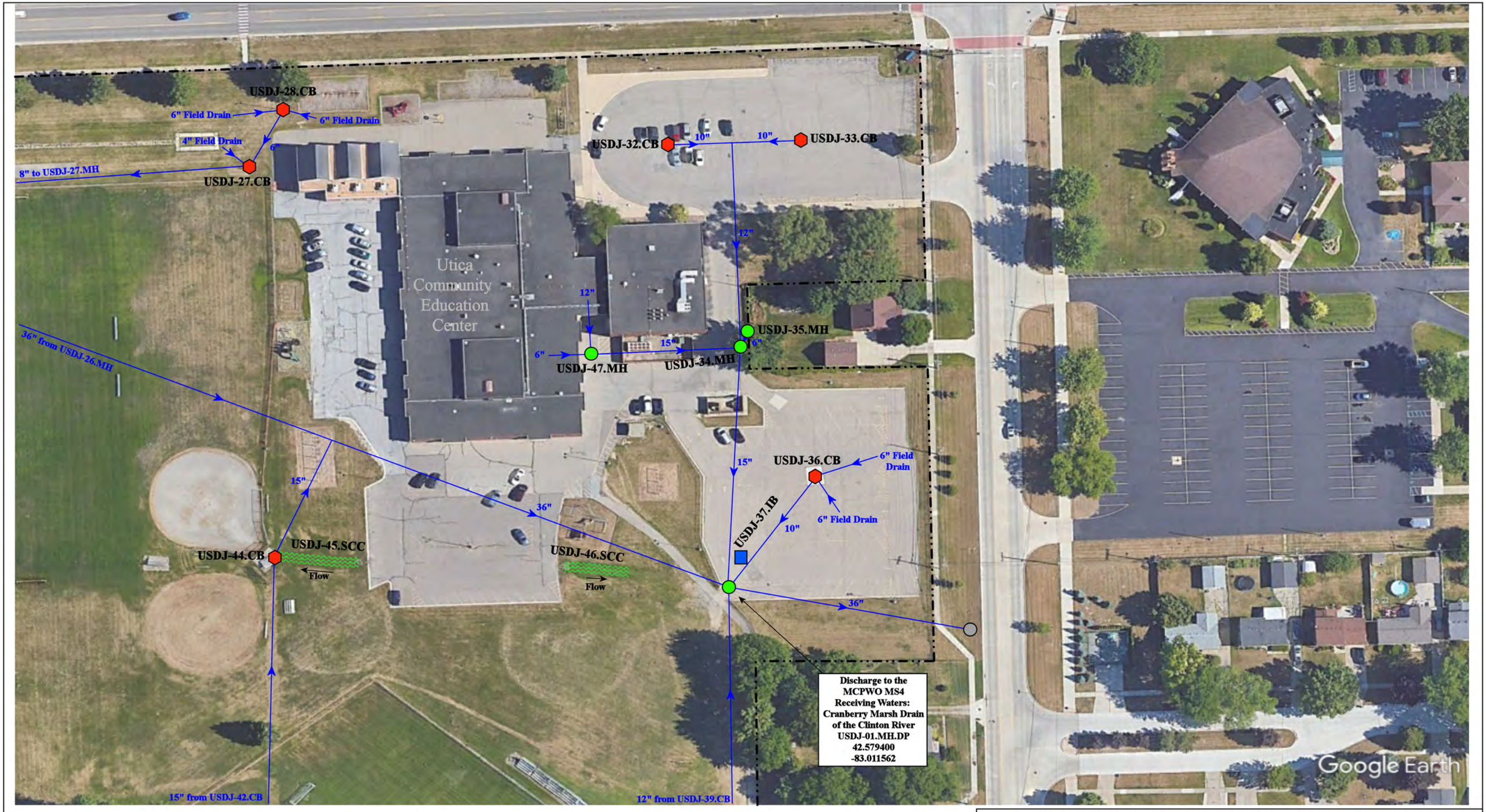
11311 Plumbrook Road; 38901 Dodge Park Road, Sterling Heights, Michigan 48312

Davis Jr. High School and Utica Community Education Center Complex

Utica Community Schools

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

Revision Date :	12/03/2024
Drawn by:	KD
Reviewed:	CJ
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Stabilized Outlet
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= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

11311 Plumbrook Road; 38901 Dodge Park Road, Sterling Heights, Michigan 48312

Davis Jr. High School and Utica Community Education Center Complex

Utica Community Schools

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

Revision Date :	12/03/2024
Drawn by:	KD
Reviewed:	CJ
Page #:	2 of 3
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11311 Plumbrook Road; 38901 Dodge Park Road, Sterling Heights, Michigan 48312

- = 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

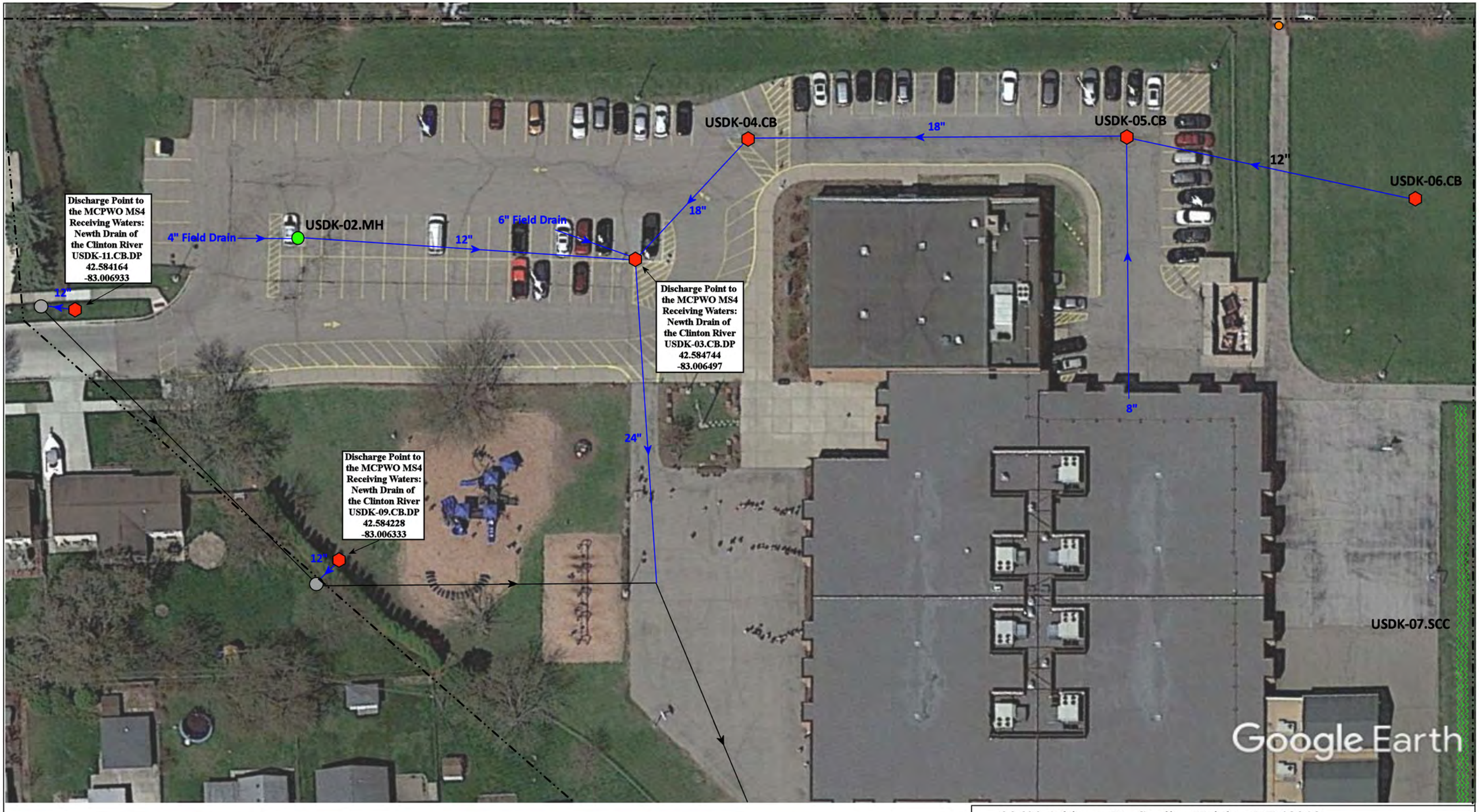
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Davis Jr. High School and Utica Community Education Center Complex

Utica Community Schools

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

Revision Date :	12/03/2024
Drawn by:	KD
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= 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
= Underground Detention System

North

39600 Atkinson Dr, Sterling Heights, MI 48313

De Keyser Elementary School

Utica Community Schools

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

Revision Date :	08/22/2022
Drawn by:	KD
Reviewed:	LE
Page #:	1 of 2
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= 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
= Underground Detention System

North

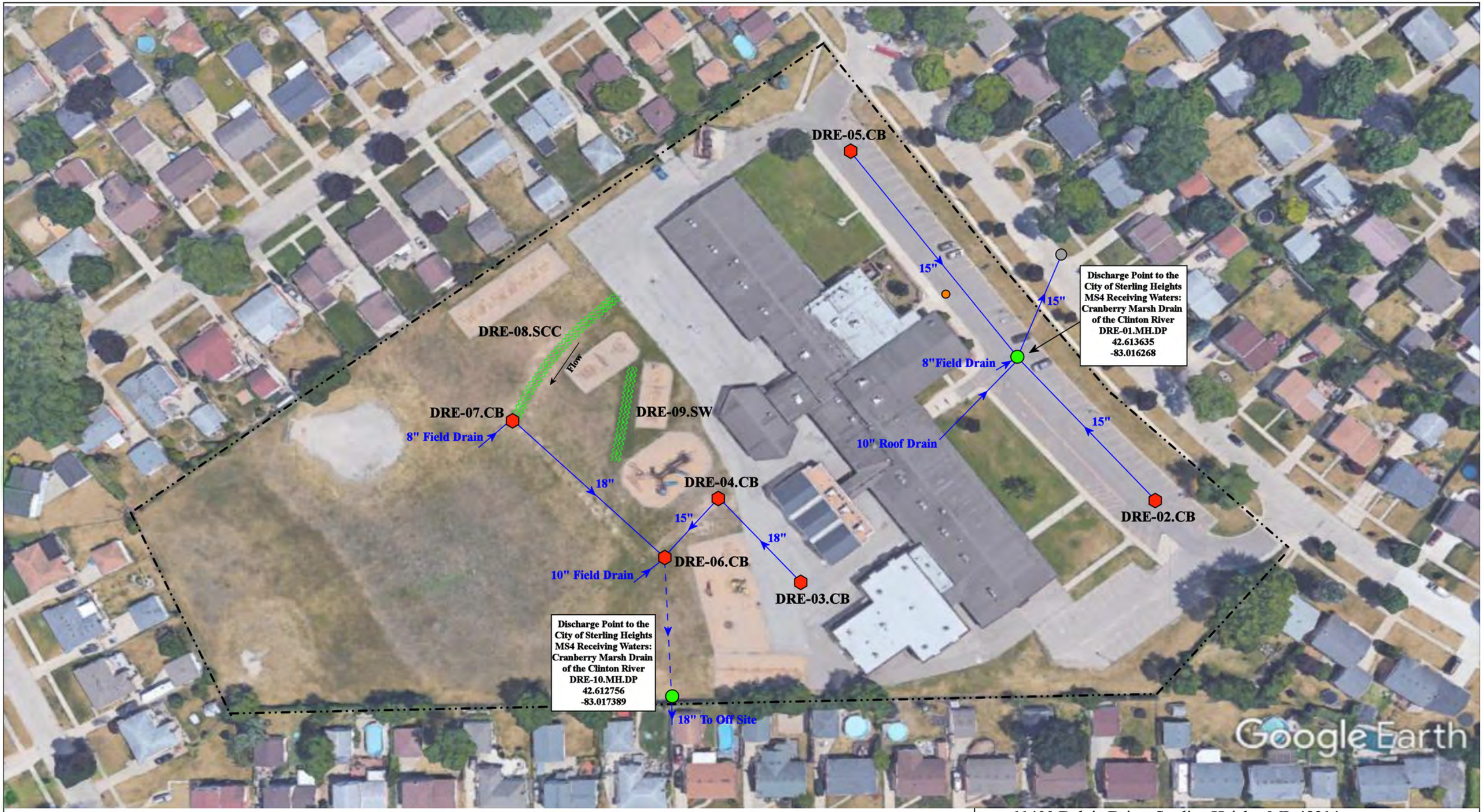
39600 Atkinson Dr, Sterling Heights, MI 48313

De Keyser Elementary School

Utica Community Schools

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

Revision Date :	08/22/2022
Drawn by:	KD
Reviewed:	LE
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= Catch Basin
= Manhole
= Basin Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Stabilized Outlet
= Lift Station
= Buried Structure
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Stormwater Conveyance Channel
= UDS/URS
= Property Lines

North

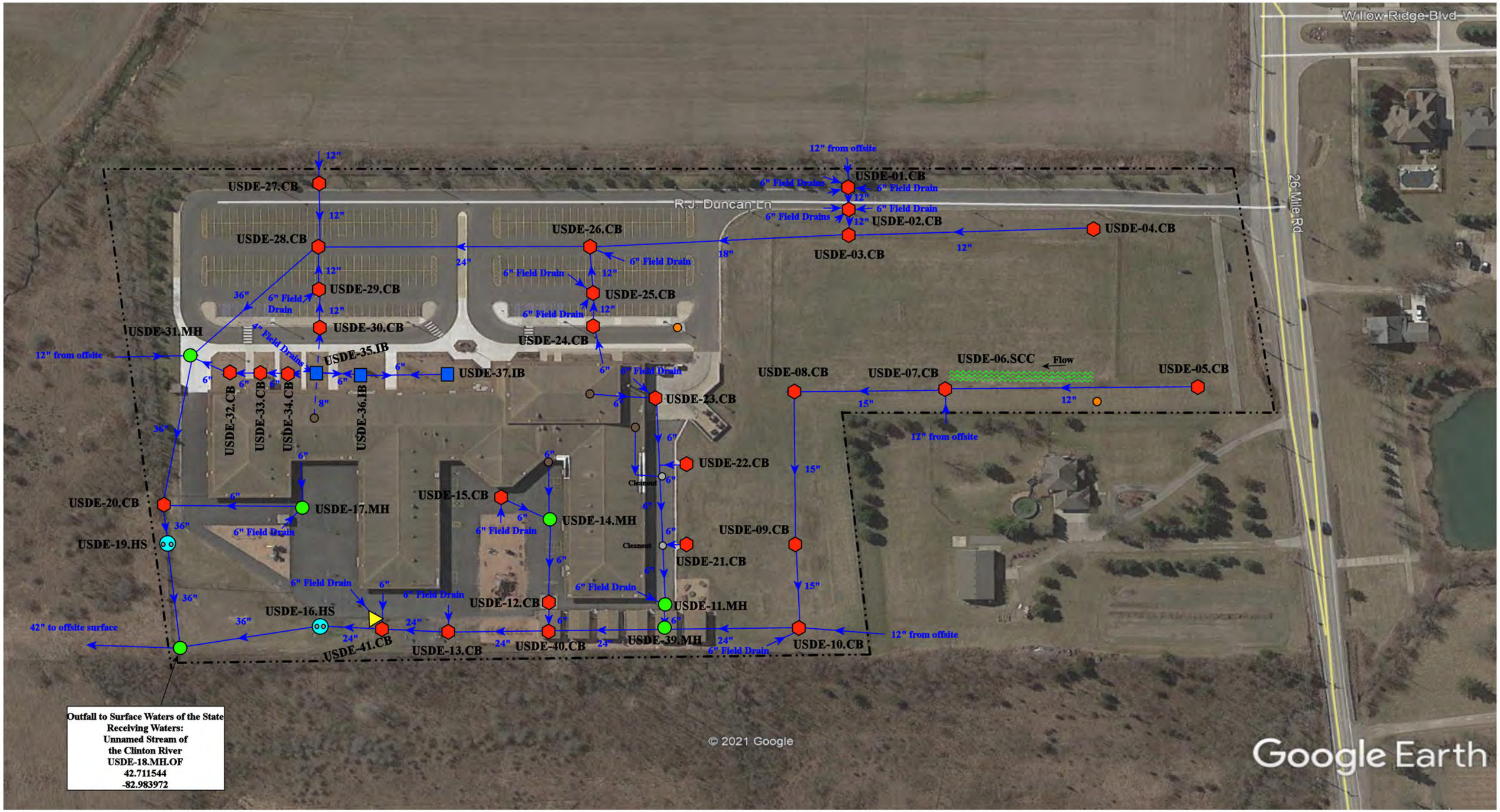
11400 Delvin Drive, Sterling Heights MI, 48314

Dresden Elementary School

Utica Community Schools

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

Revision Date :	01/07/2022
Drawn by:	VV
Reviewed:	CJ
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Roof Drain
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

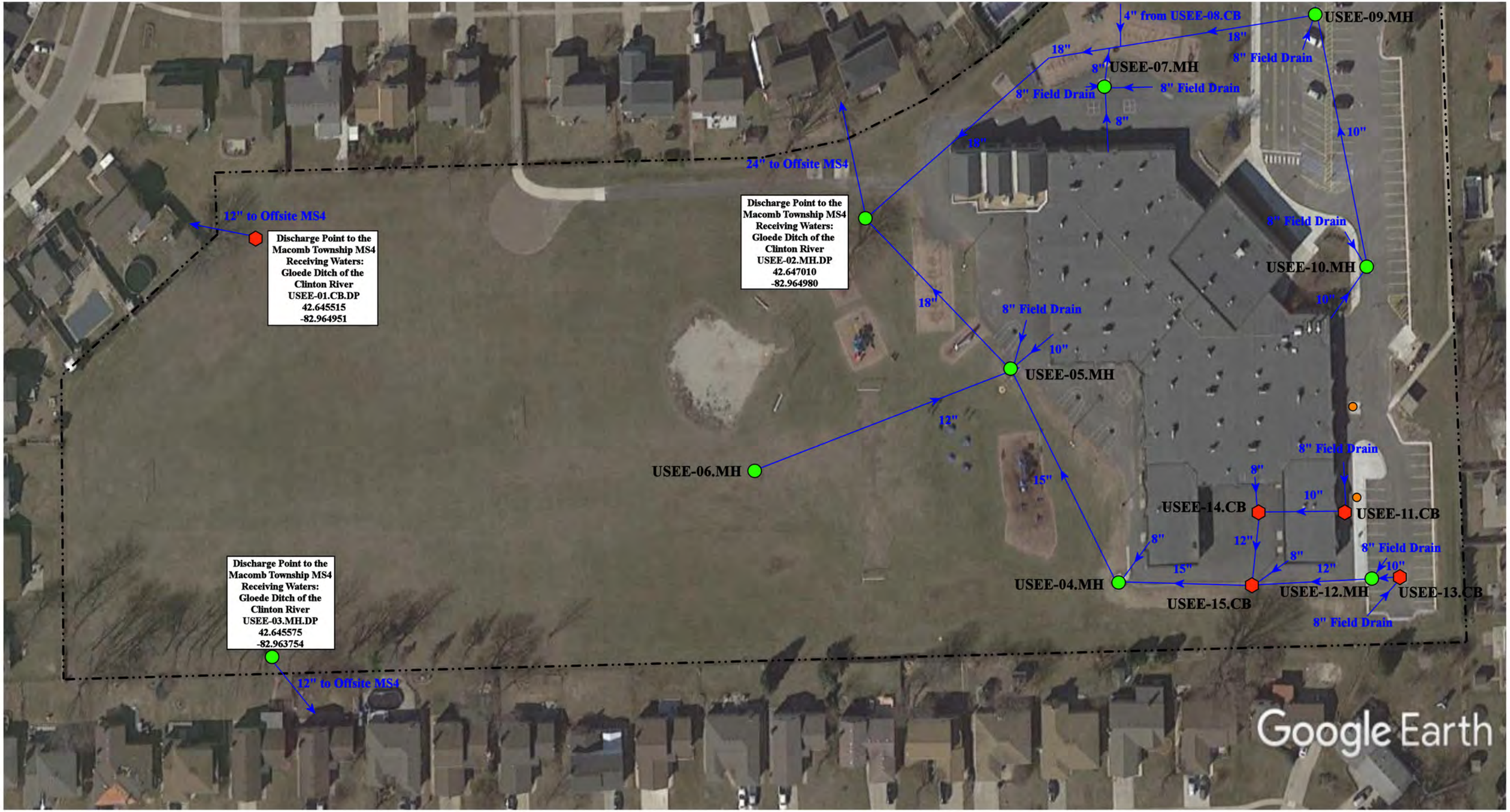
14500 26 Mile Rd, Shelby Township, MI 48315

Duncan Elementary School/
Utica Community Schools Child Care Center

Utica Community Schools

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

Revision Date :	05/16/2025
Drawn by:	JLP
Reviewed:	EDG
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= Catch Basin
= Manhole
= Basin Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
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= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

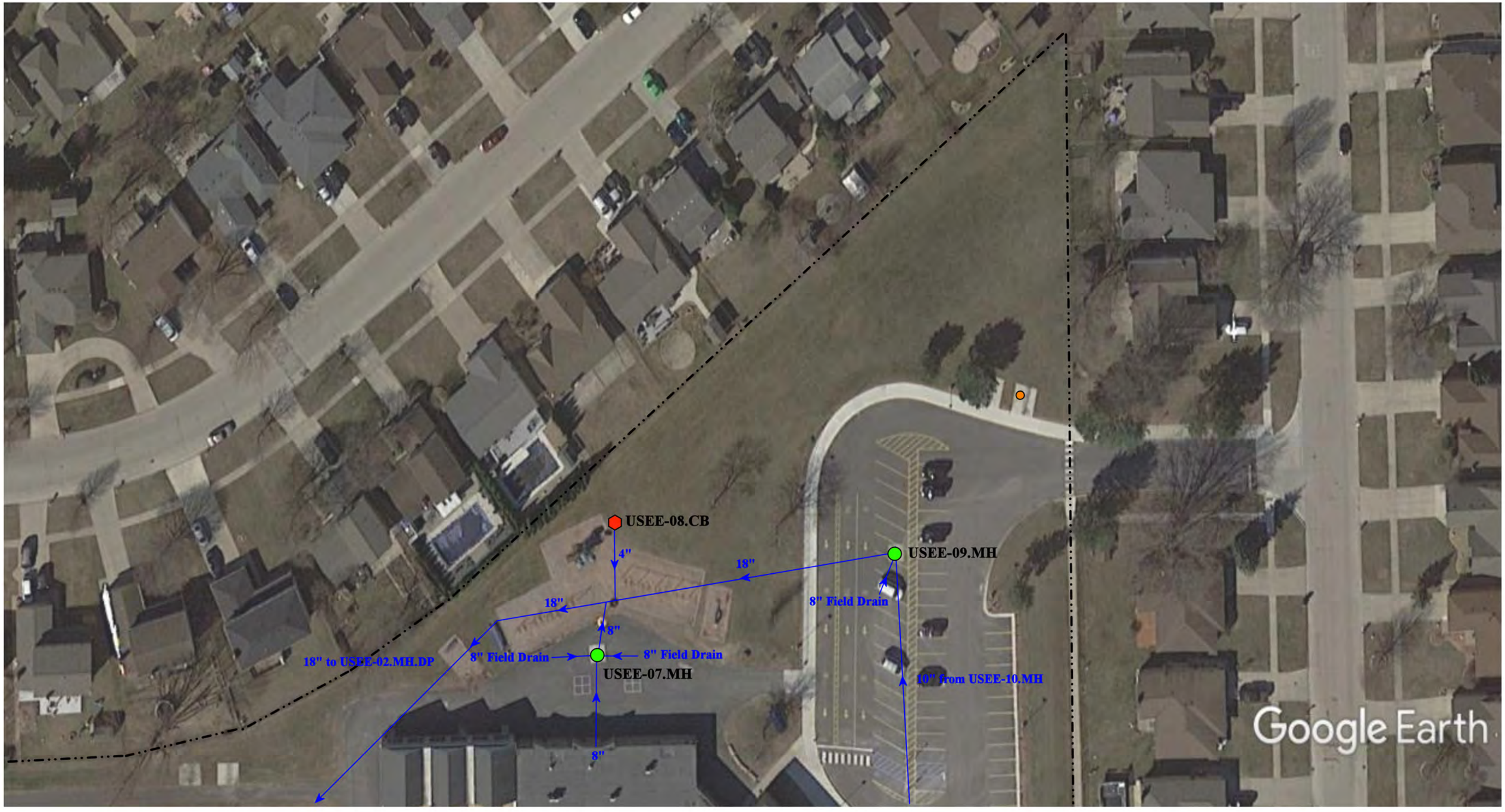
15970 Haverhill Drive, Macomb, MI 48044

Ebeling Elementary School

Utica Community Schools

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

Revision Date :	01/26/2023
Drawn by:	JLP
Reviewed:	EDG
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= Catch Basin
= Manhole
= Basin Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Stabilized Outlet
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= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

15970 Haverhill Drive, Macomb, MI 48044

Ebeling Elementary School

Utica Community Schools

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

Revision Date:	01/26/2023
Drawn by:	JLP
Reviewed:	EDG
Page #:	2 of 2
Scale:	Not to Scale



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

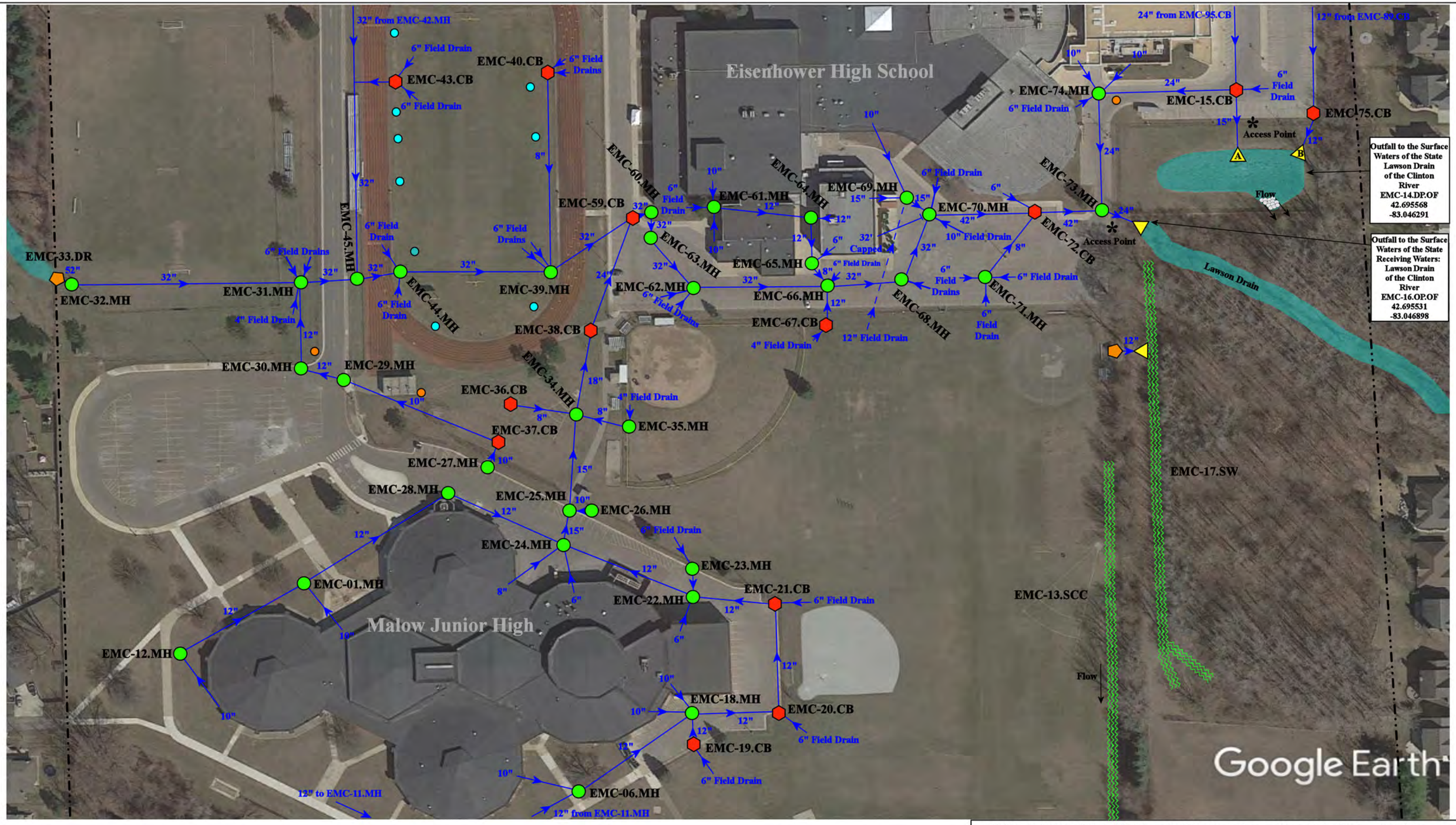
- = Catch Basin
- = Manhole
- = French Drain
- = Offsite MS4
- = Sanitary
- = Infiltration Basin
- = Open Pipe Outlet
- = Drainage Receptor
- = Trench Drain
- = Property Lines
- = Buried Structure
- = Stabilized Outlet
- = Flow Splitter
- = Hydrodynamic Separator
- = Pond/Basin
- = Swale/Stormwater Conveyance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

North

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
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= 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
= Rip Rap

North

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

North

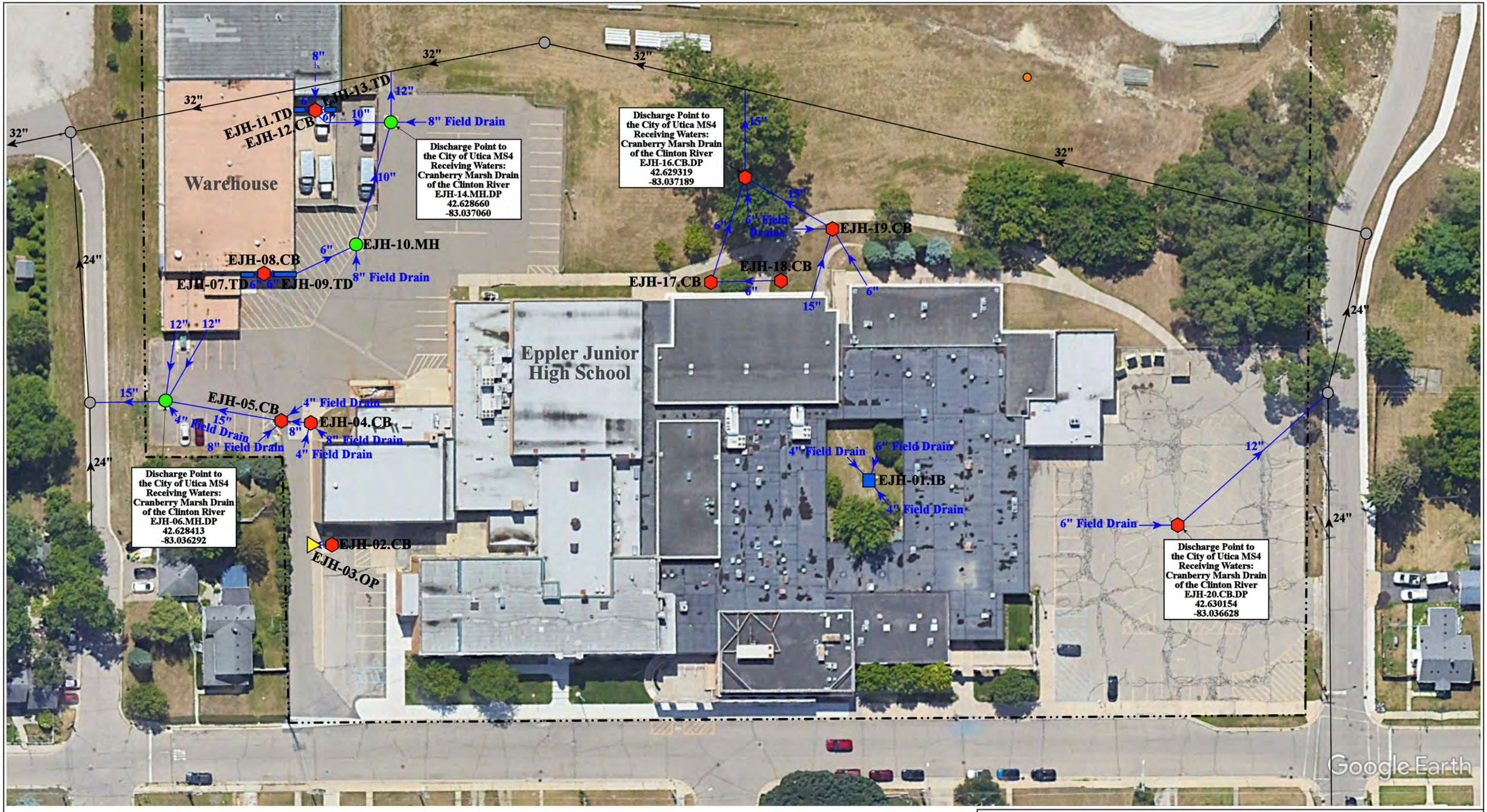
6400 & 6500 25 Mile Road, Shelby Township, Michigan 48316

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
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

45461 Brownell St, Utica, MI 48317

Eppler Junior High School & Warehouse Complex

Utica Community Schools

environmental group
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
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45461 Brownell St, Utica, MI 48317

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

North

Eppler Junior High School & Warehouse Complex

Utica Community Schools

environmental group
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
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= Offsite MS4
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= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

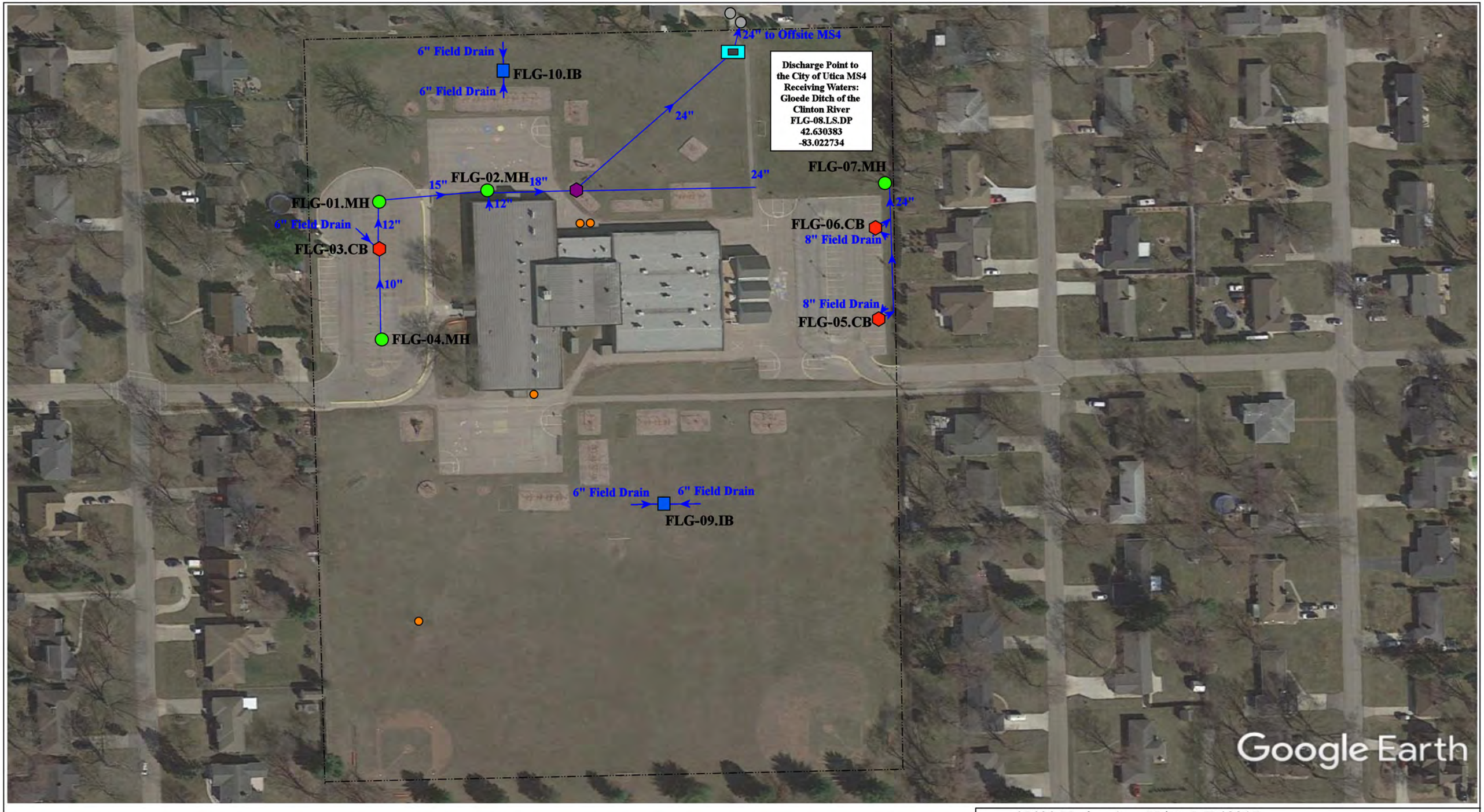
45461 Brownell St, Utica, MI 48317

Eppler Junior High School & Warehouse Complex

Utica Community Schools

environmental group
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
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= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
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= Stabilized Outlet
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= Underground Detention System

North

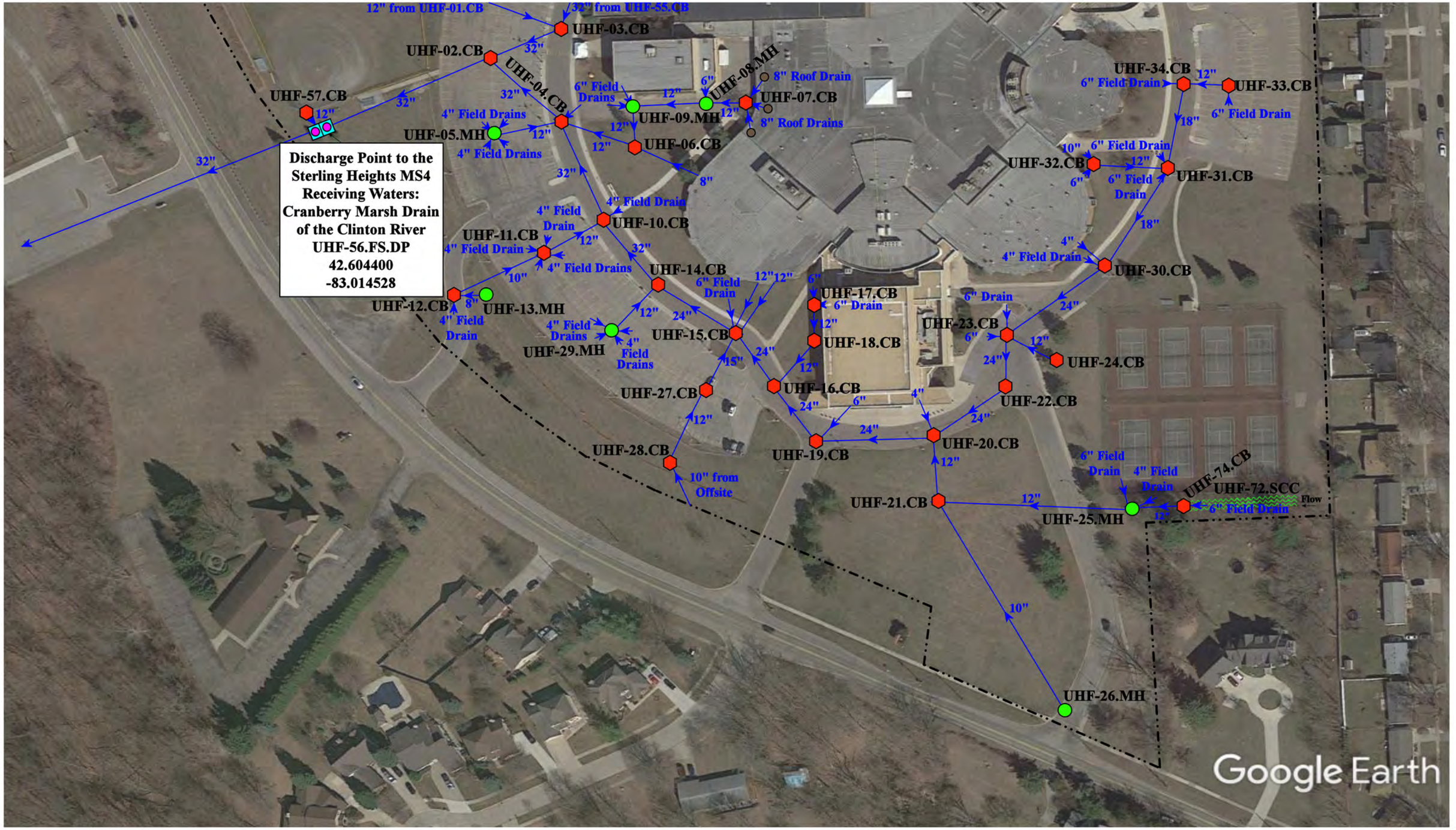
45400 Vanker Ave, Utica, MI 48317

Flickinger Elementary School

Utica Community Schools

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

Revision Date :	09/06/2024
Drawn by:	CJ
Reviewed:	EG
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= Catch Basin	= Infiltration Basin	= Buried Structure	= Pond/Basin
= Manhole	= Open Pipe Outlet	= Stabilized Outlet	= Stormwater Conveyance Channel
= French Drain	= Drainage Receptor	= Flow Splitter	= Underground Detention System
= Offsite MS4	= Trench Drain	= Hydrodynamic Separator	
= Sanitary	= Property Lines		

North

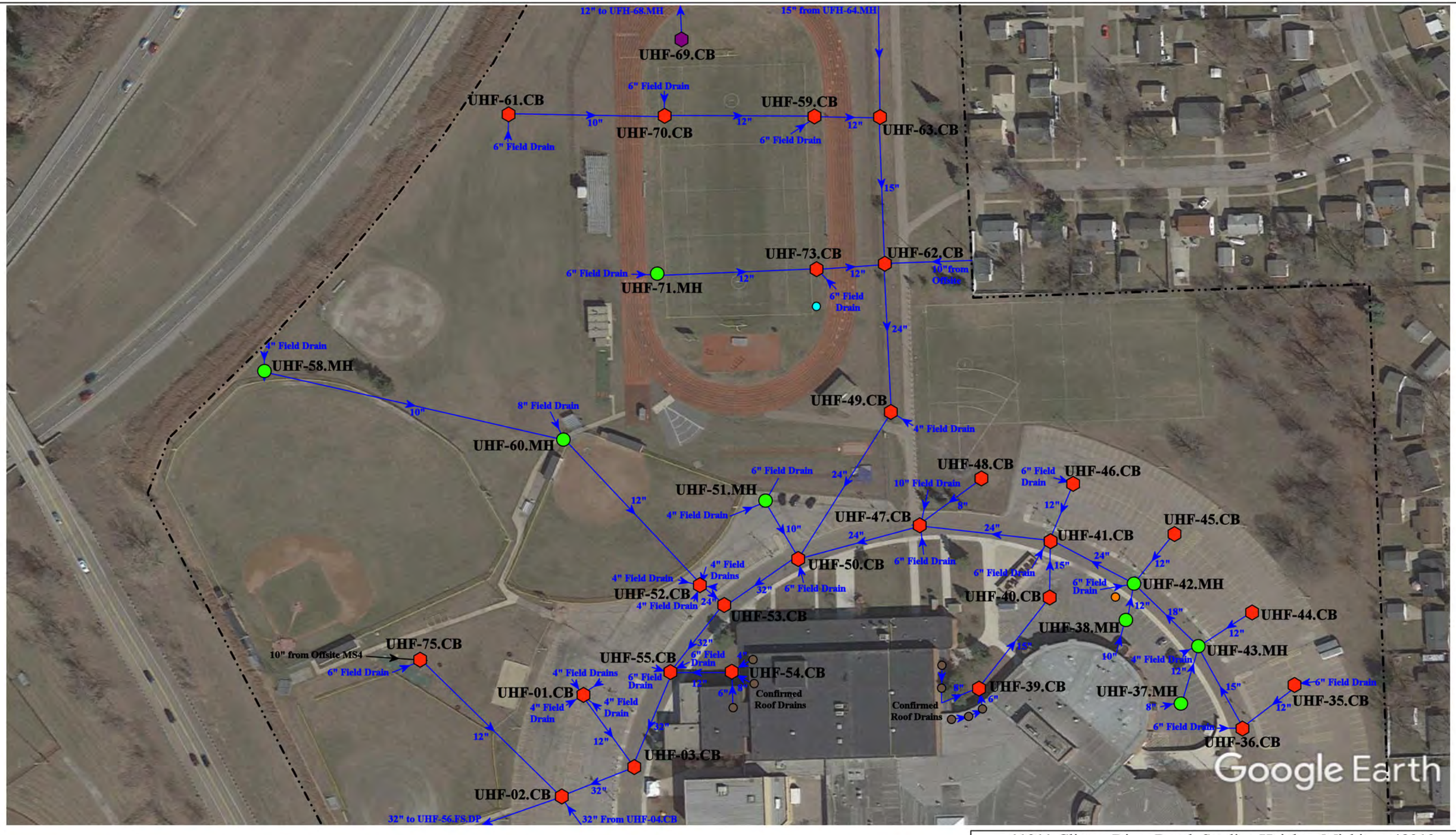
11911 Clinton River Road, Sterling Heights, Michigan 48313

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
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= 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
= Stormwater Conveyance Channel
= Underground Detention System

North

11911 Clinton River Road, Sterling Heights, Michigan 48313

Henry Ford II High School

Utica Community Schools

environmental group
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
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11911 Clinton River Road, Sterling Heights, Michigan 48313

= 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
= Stormwater Conveyance Channel
= Underground Detention System

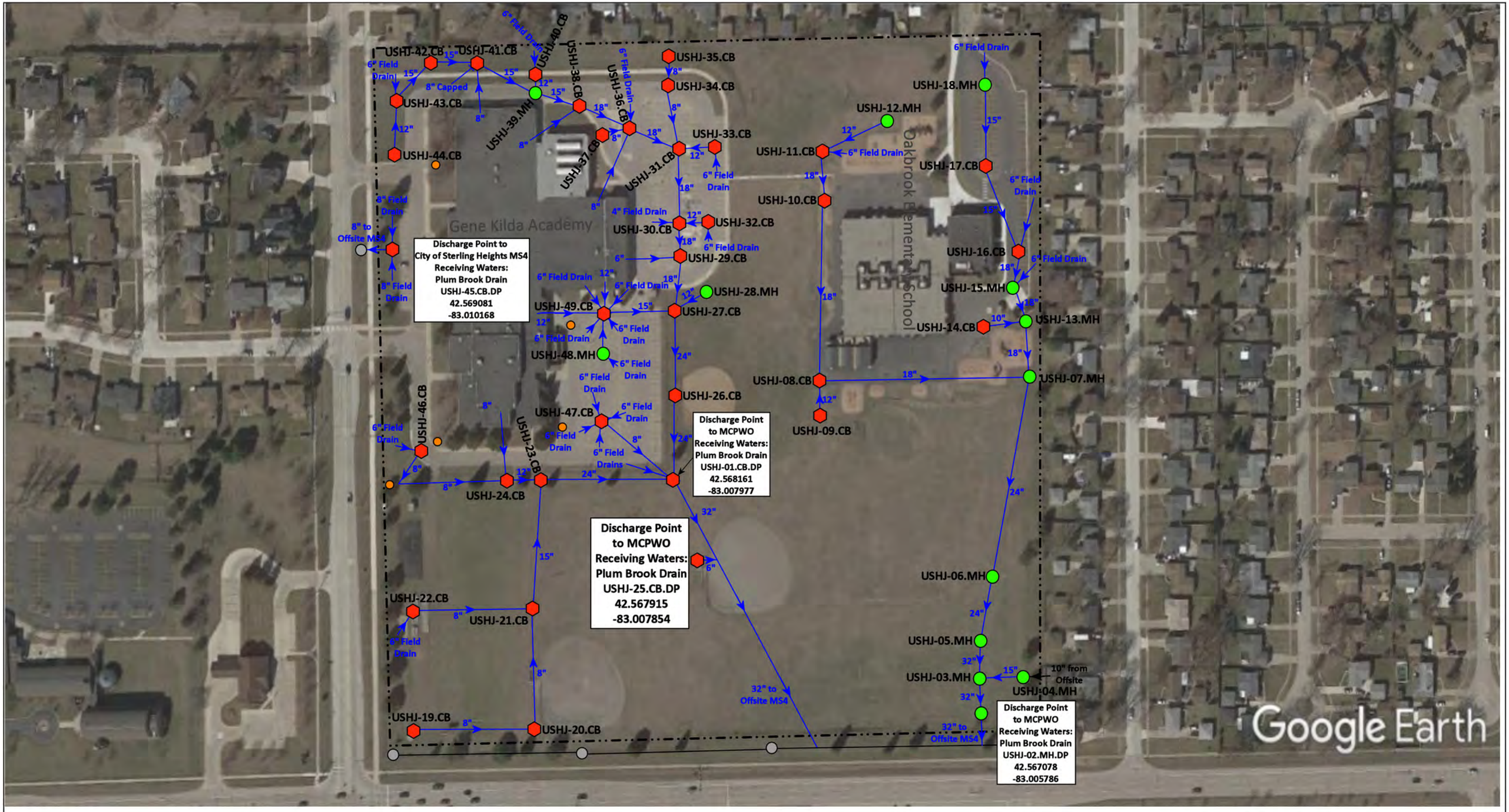
North

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



37400 Dodge Park Road, 12060 Greenway Drive Sterling Heights, Michigan 48312

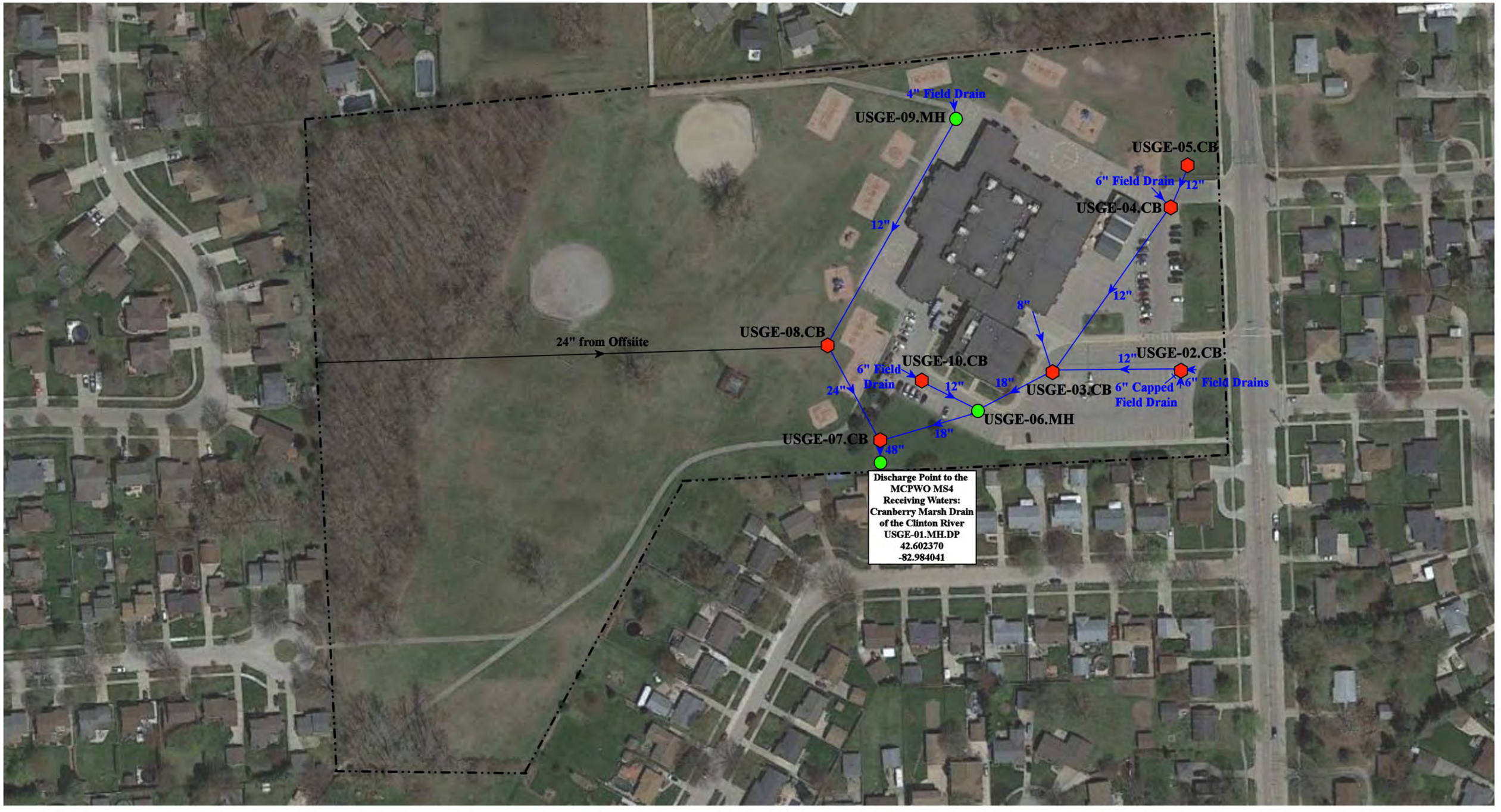
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= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground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

North

Gene L. Kilda Academy of International Studies/
Oakbrook Elementary School Complex
Utica Community Schools

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

Revision Date :	11/12/2024
Drawn by:	JK
Reviewed:	KD
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
= Underground Detention System

North

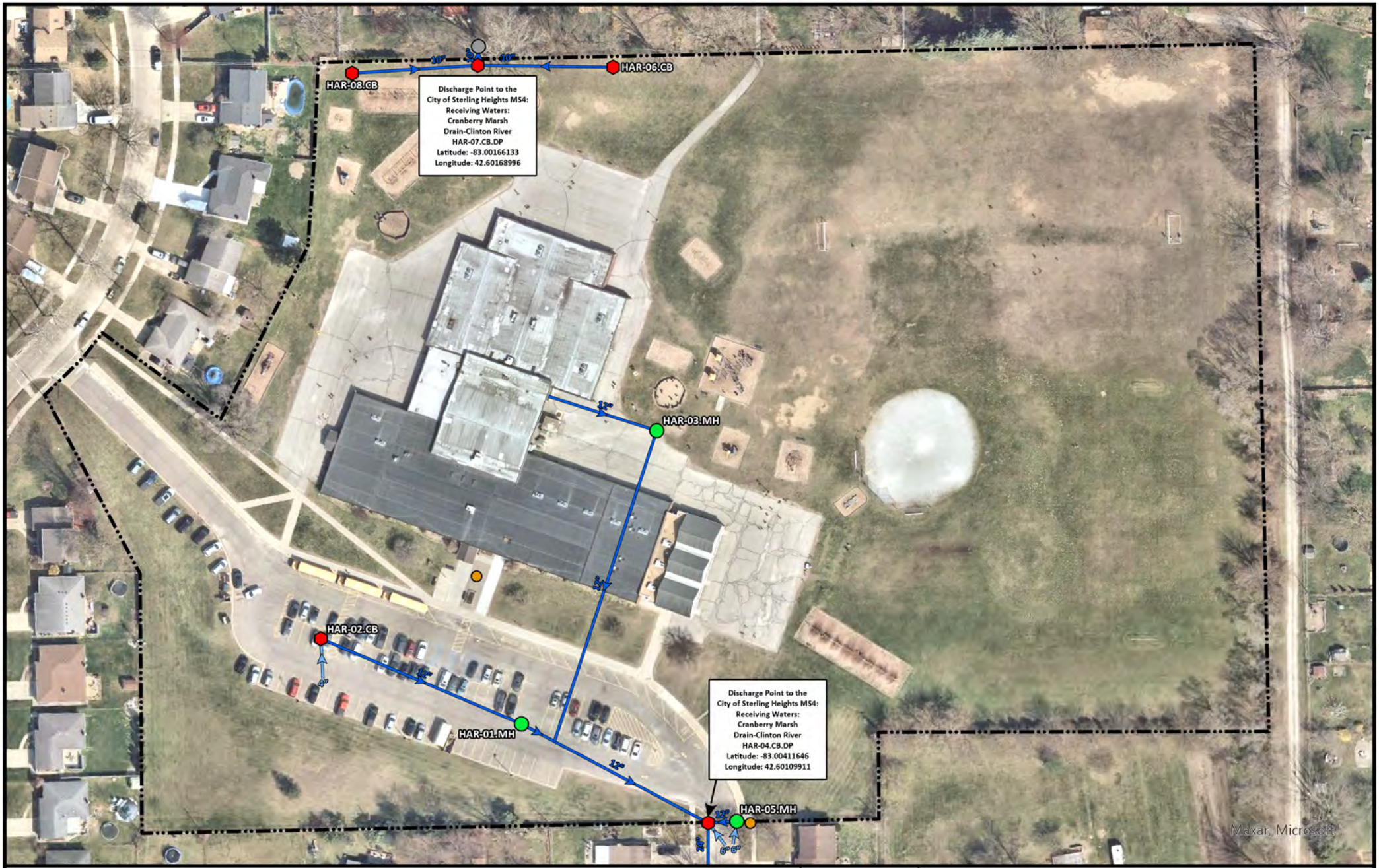
41875 Saal Rd, Sterling Heights, MI 48313

Graebner Elementary School

Utica Community Schools

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

Revision Date:	08/30/2022
Drawn by:	EDG
Reviewed:	KD
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Scale:	Not to Scale



Map Key

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

N

41700 Montroy Dr, Sterling Heights, MI 48313

Harvey Elementary School

Utica Community Schools

Revision Date:	09/05/2025
Drawn By:	WM
Reviewed By:	AH
Page #:	1 of 1

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

0 50 100 Feet



Map Key

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

N

41855 Schoenherr, Sterling Heights, MI 48313

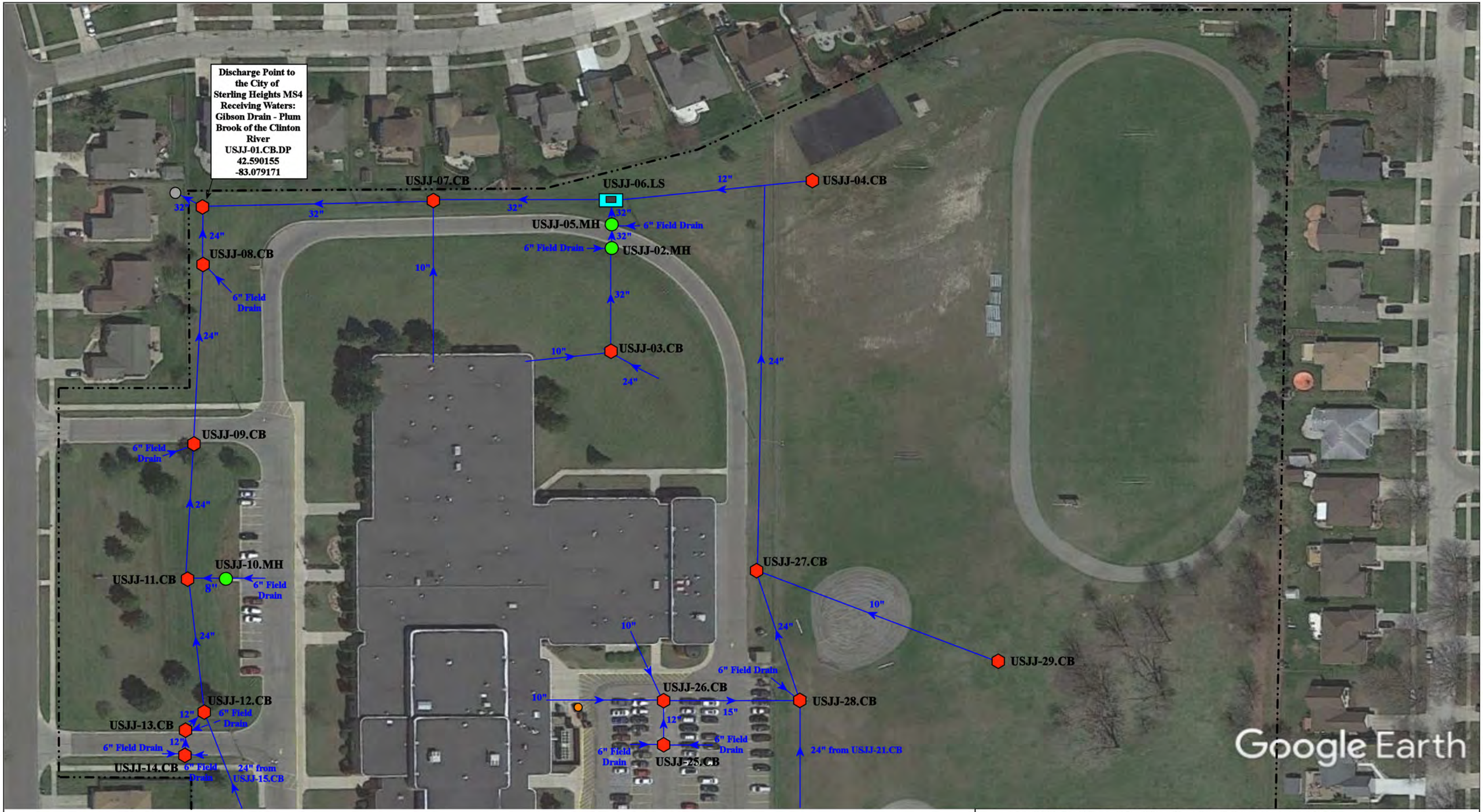
Havel Elementary School

Utica Community Schools

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

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

0 70 140 Feet



= 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
= Lift Station

North

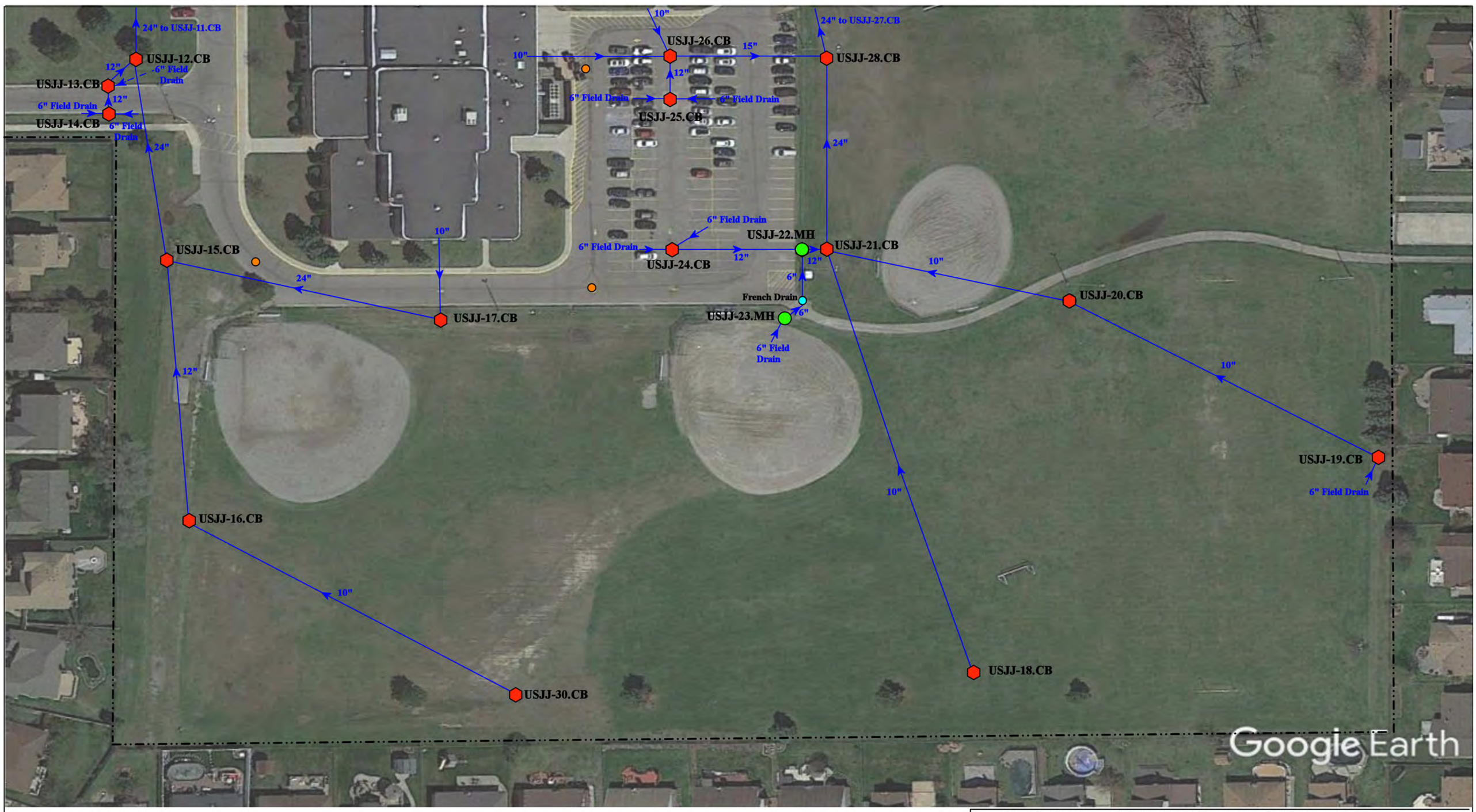
40400 Gulliver Dr, Sterling Heights, MI 48310

Jeannette Junior High School

Utica Community Schools

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

Revision Date :	12/26/2023
Drawn by:	MRW
Reviewed:	LK
Page #:	1 of 2
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
= Lift Station

North

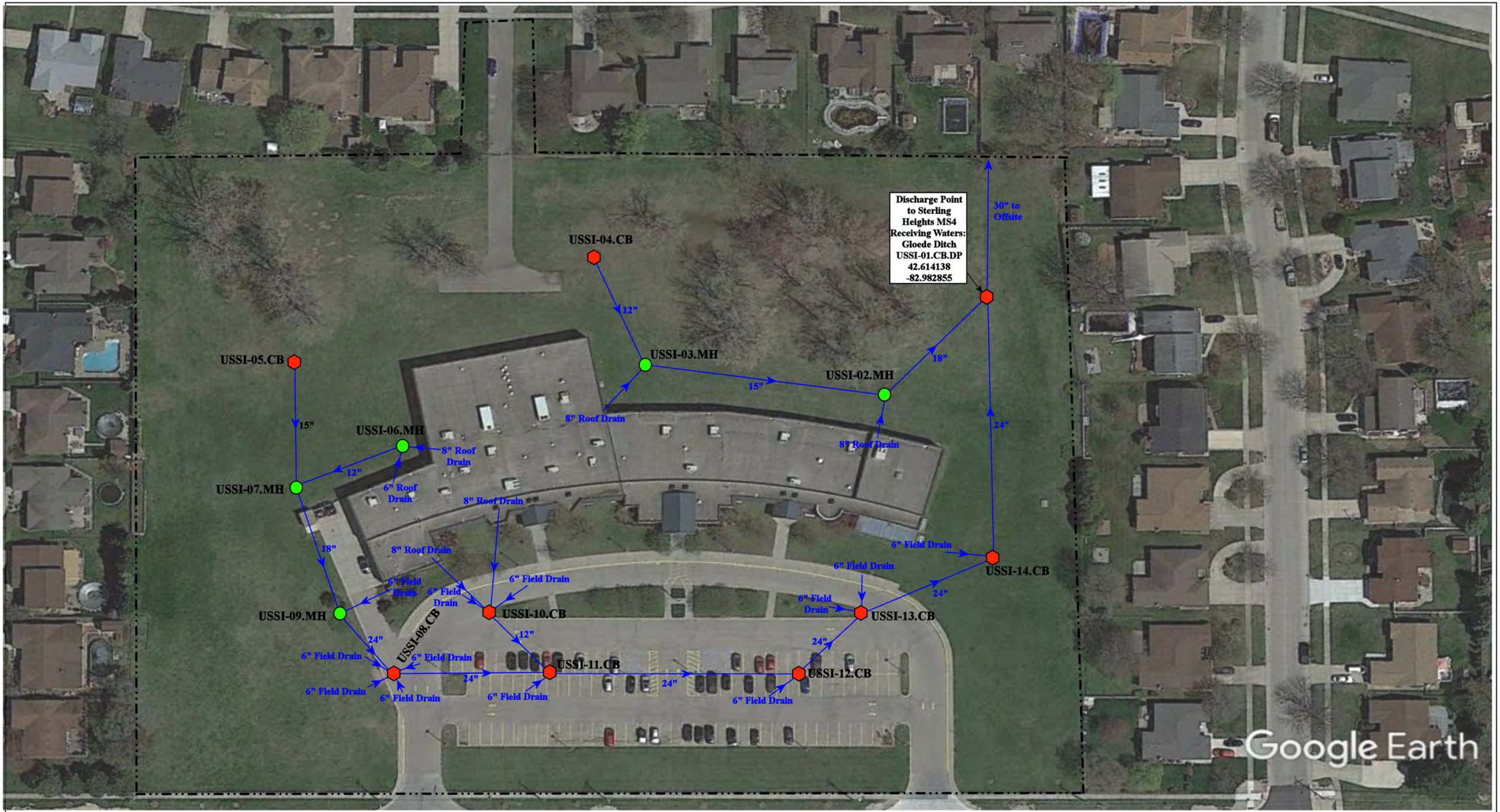
40400 Gulliver Dr, Sterling Heights, MI 48310

Jeannette Junior High School

Utica Community Schools

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

Revision Date :	12/26/2023
Drawn by:	MRW
Reviewed:	LK
Page #:	2 of 2
Scale:	Not to Scale



= Property Lines

= Manhole

= Catch Basin

North

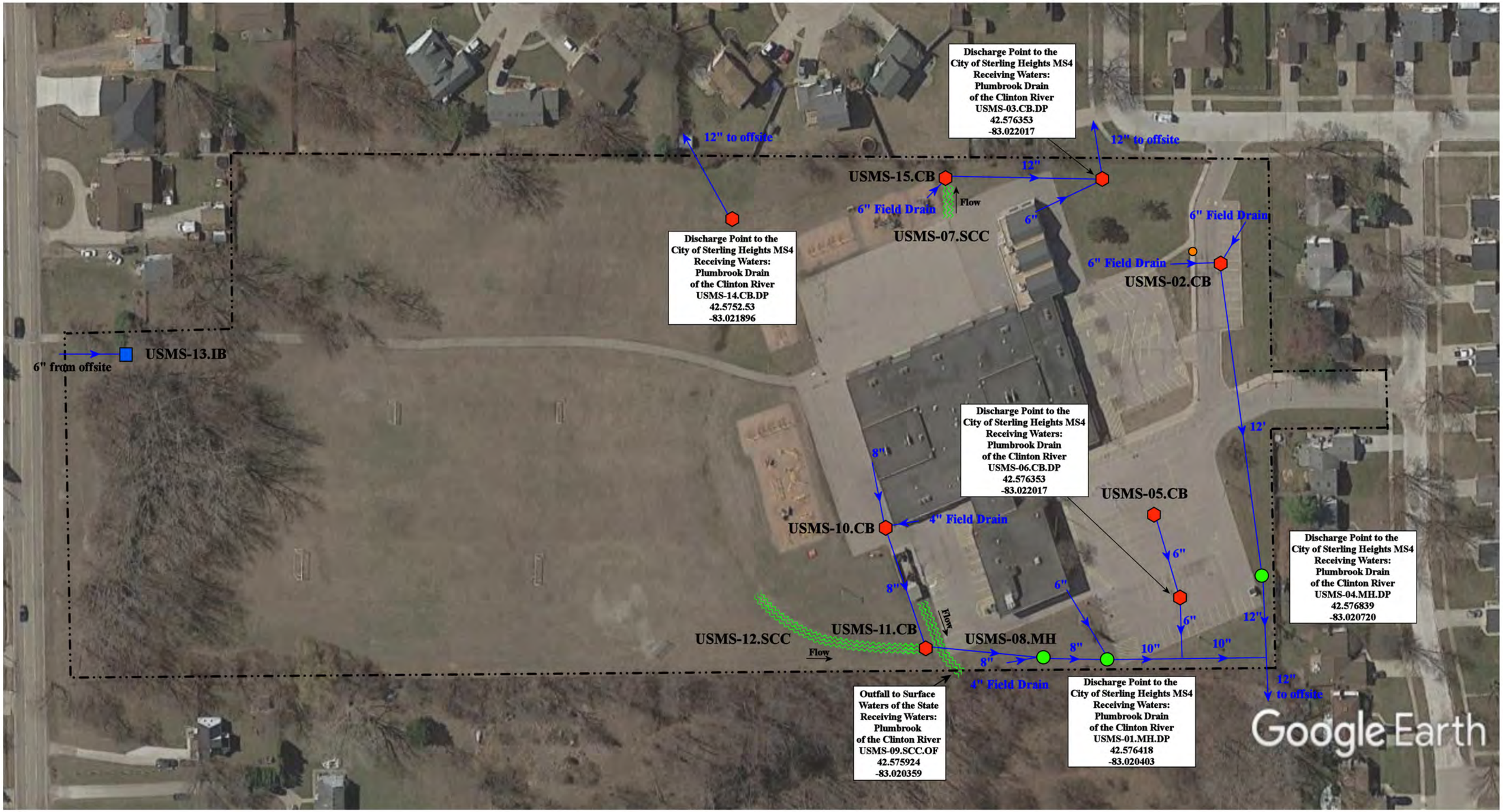
14201 Canal Rd, Sterling Heights, MI 48313

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
= 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

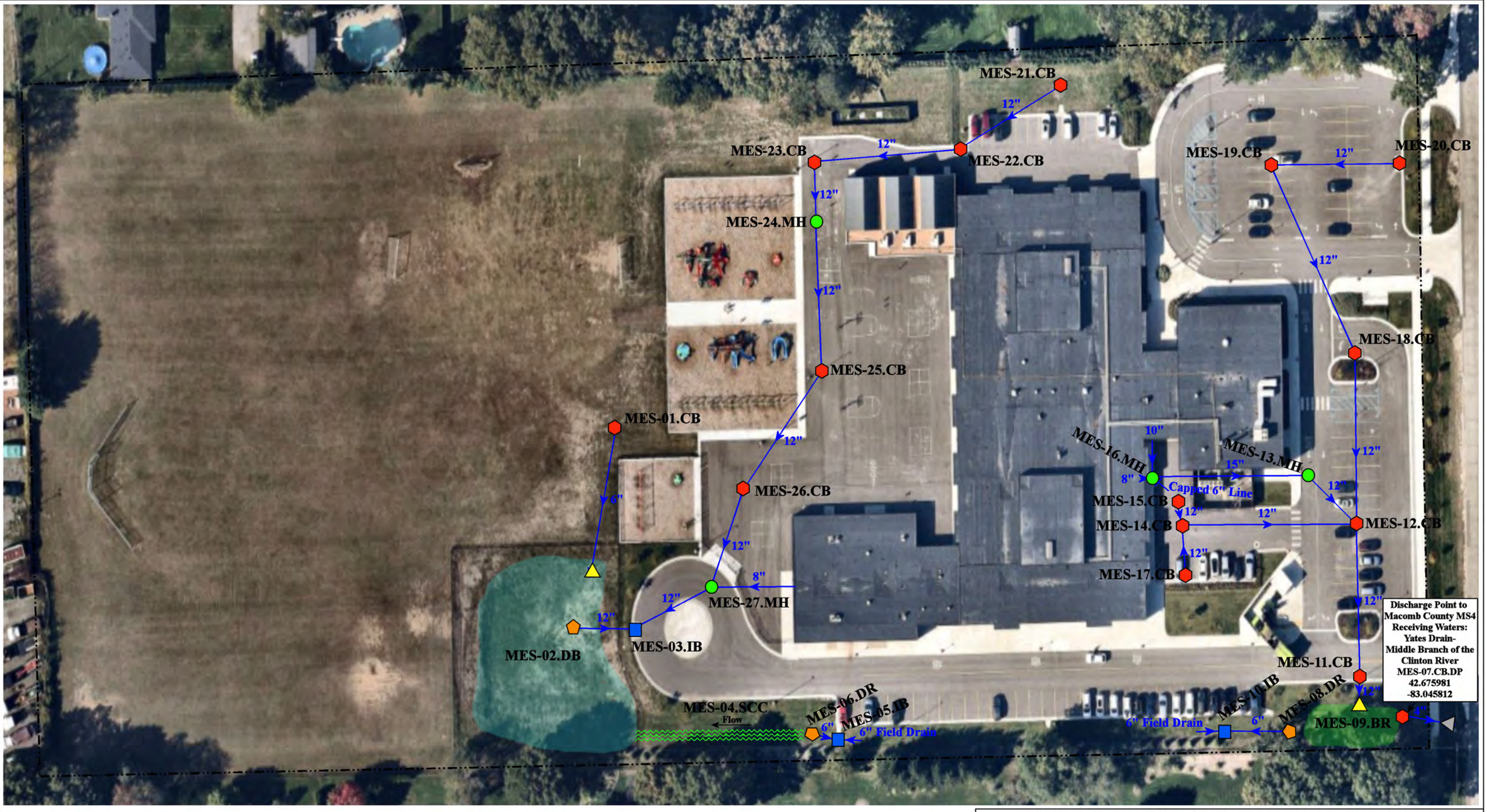
8742 Dill Dr, Sterling Heights, MI 48312

Messmore Elementary School

Utica Community Schools

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

Revision Date :	11/27/2024
Drawn by:	RG
Reviewed:	WM
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

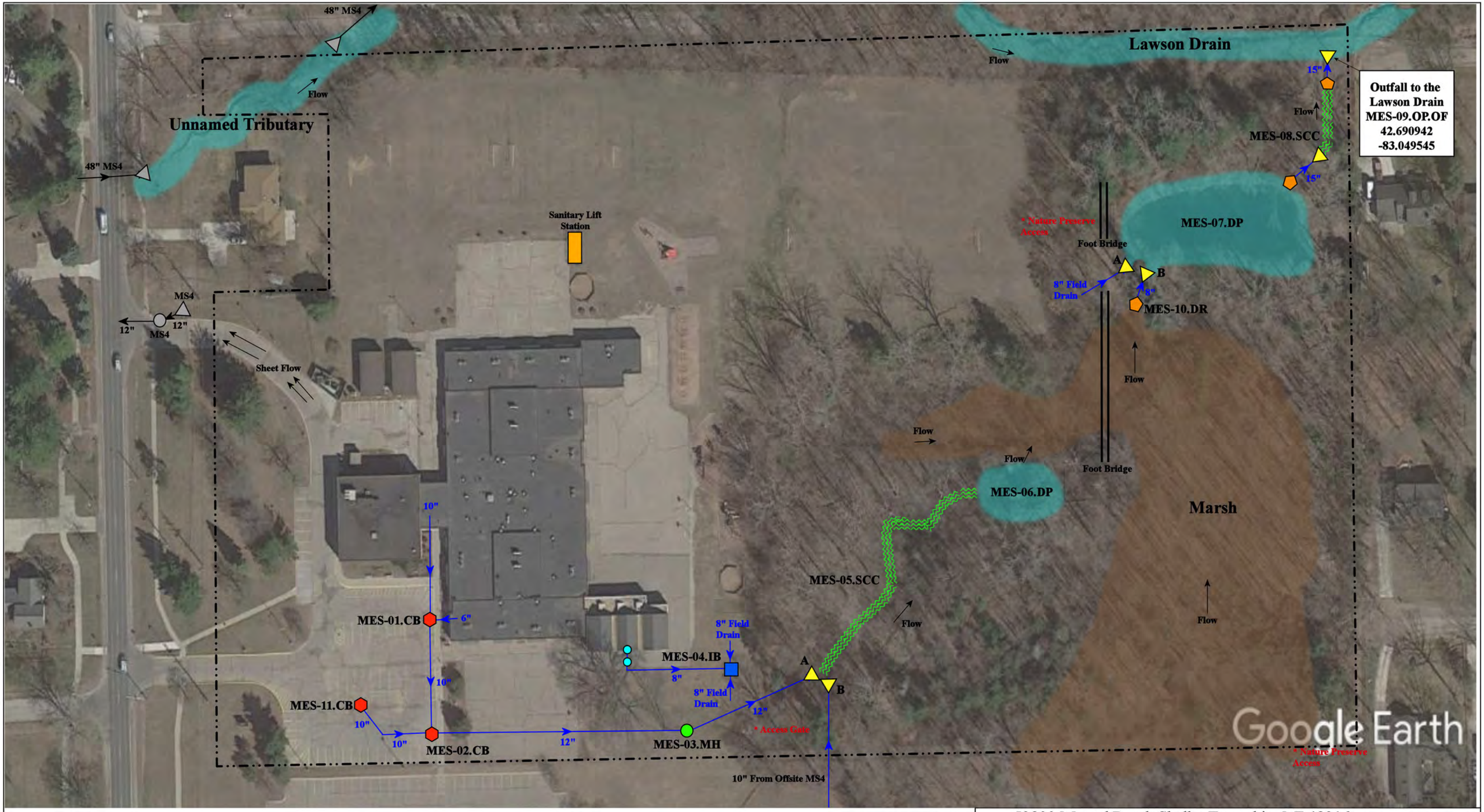
6700 Montgomery Drive, Shelby Township, Michigan 48316

Monfort Elementary School

Utica Community Schools

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

Revision Date :	12/17/2024
Drawn by:	ADH
Reviewed:	EDG
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
= Clean Out
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

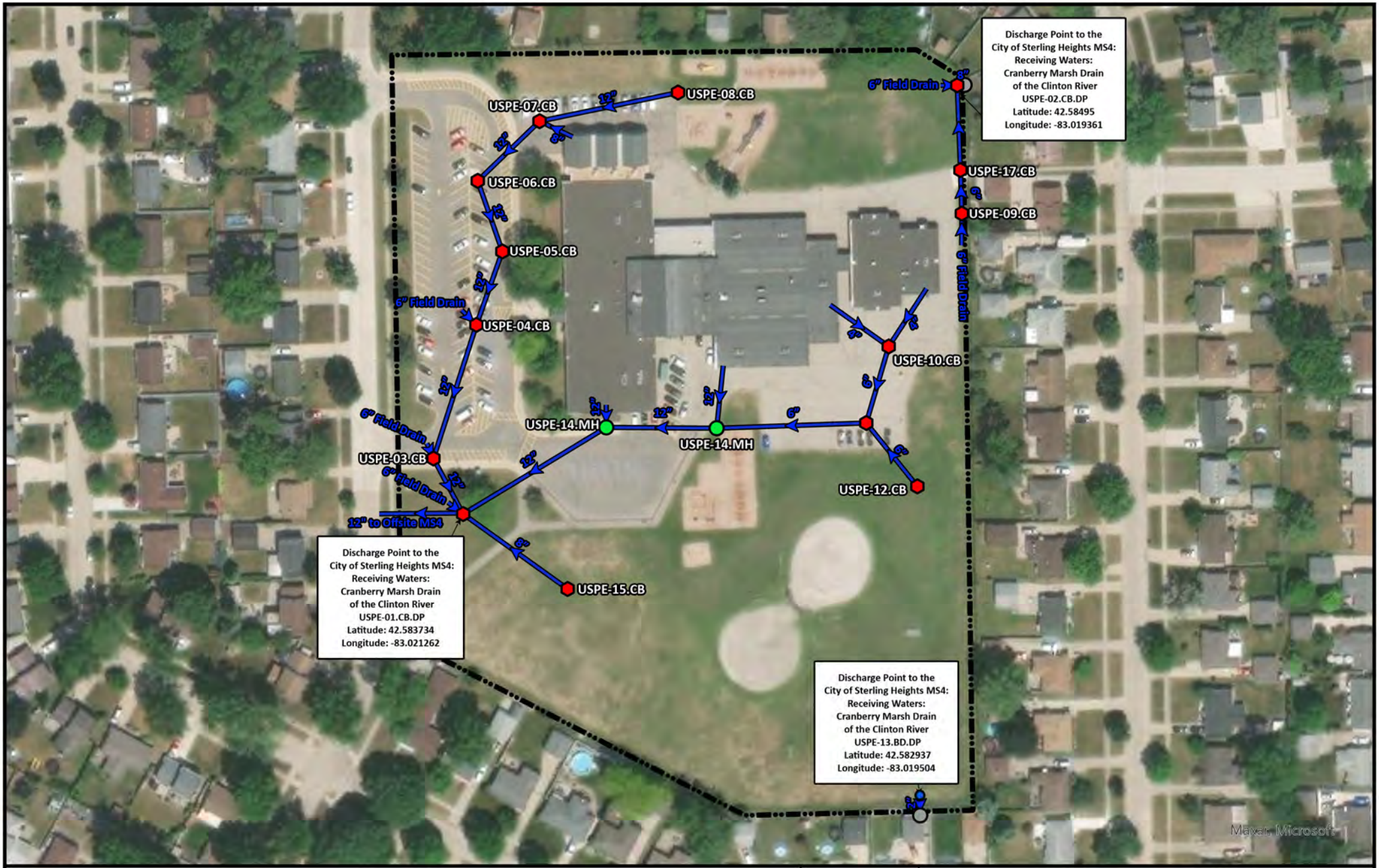
53800 Mound Road, Shelby Township, MI 48316

Morgan Elementary School

Utica Community Schools

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

Revision Date :	04/20/2022
Drawn by:	EMB
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale



Map Key

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

N

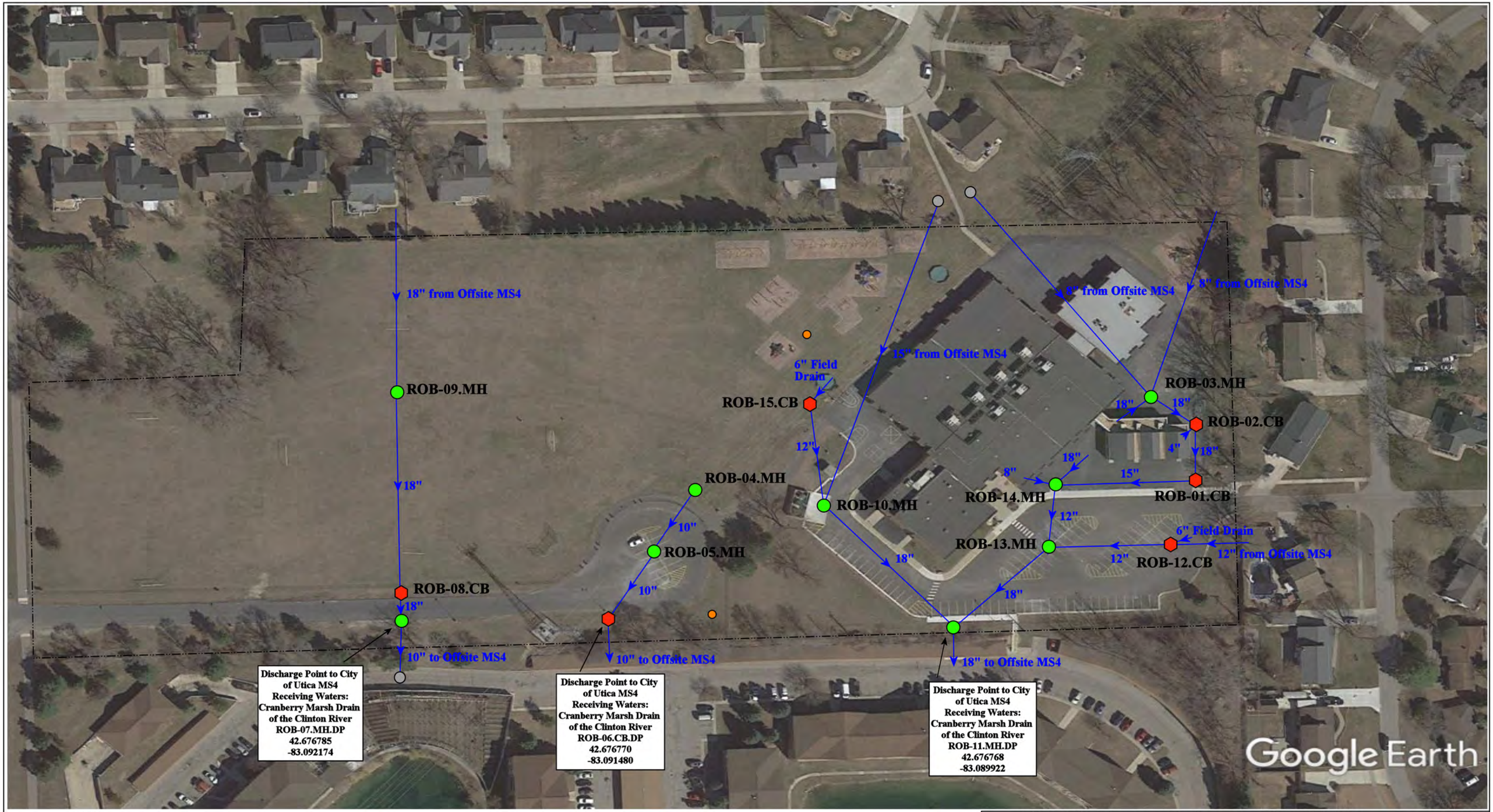
39660 Spalding Dr, Sterling Heights, MI 48313

Plumbrook Elementary School

Utica Community Schools

Revision Date:	07/21/2025
Drawn By:	LEK
Reviewed By:	LEK
Page #:	1 of 1
Scale:	Not to Scale

environmental group
25510 W 11 Mile Road
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

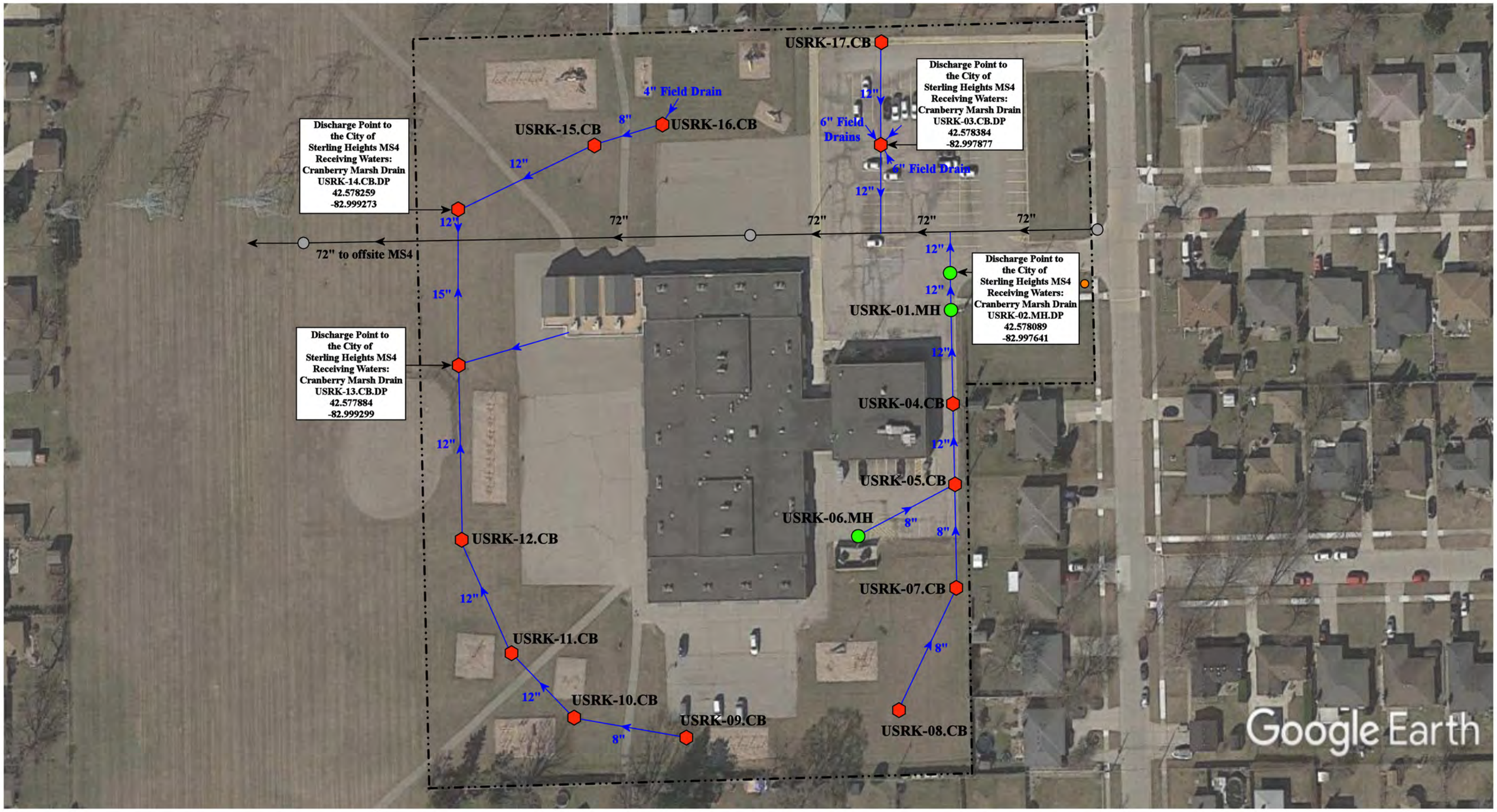
2400 Belle View Dr., Shelby Township, MI 48316

Roberts Elementary School

Utica Community Schools

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

Revision Date :	01/31/2025
Drawn by:	CJ
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale



38397 Gladstone Dr, Sterling Heights, MI 48312

= 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

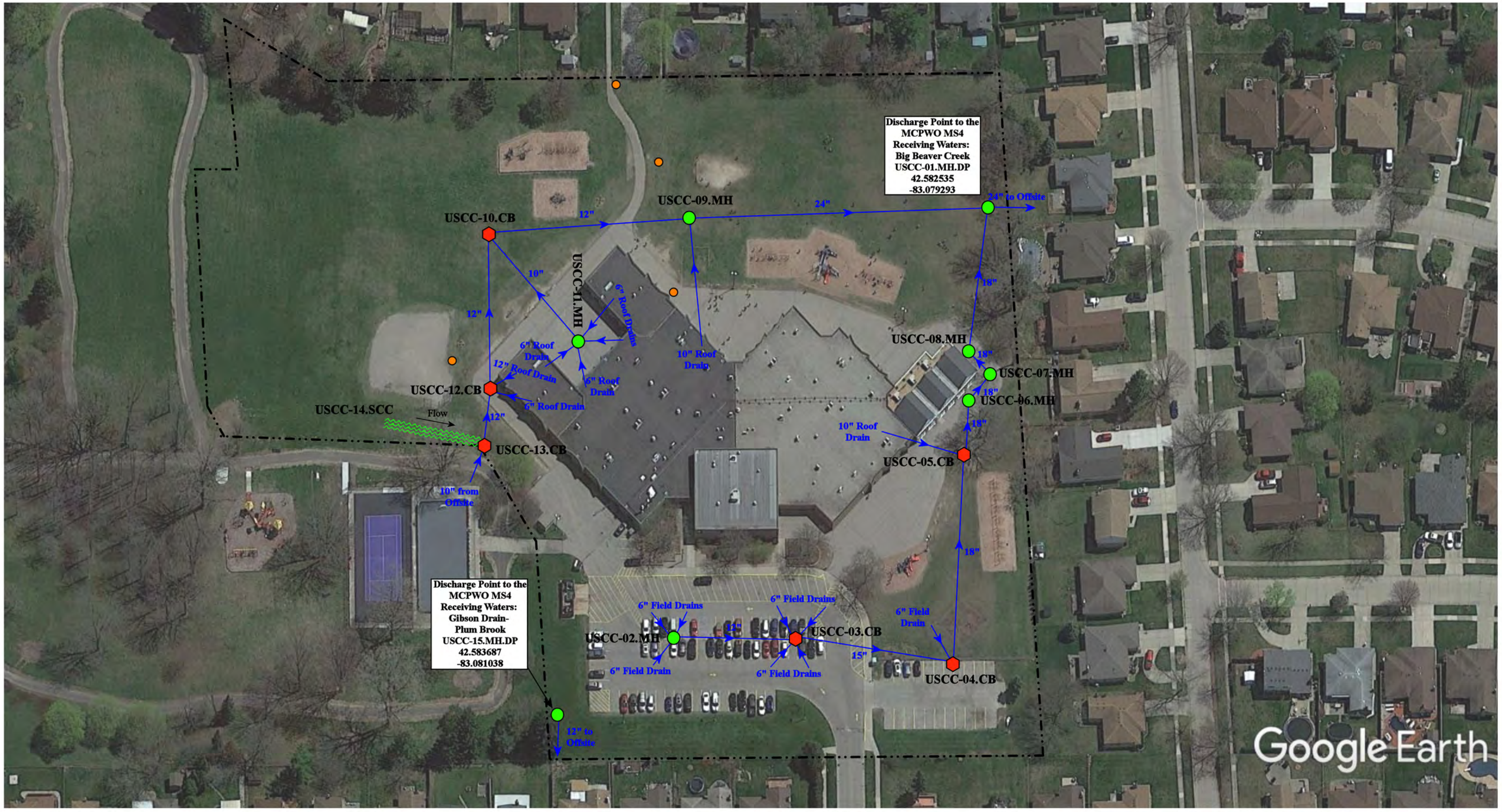
North

Rose Kidd Elementary School

Utica Community Schools

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

Revision Date :	02/03/2025
Drawn by:	MRW
Reviewed:	KS
Page #:	1 of 1
Scale:	Not to Scale



= Property Lines
= Catch Basin
= Manhole
= Stormwater Conveyance Channel
= Sanitary

North

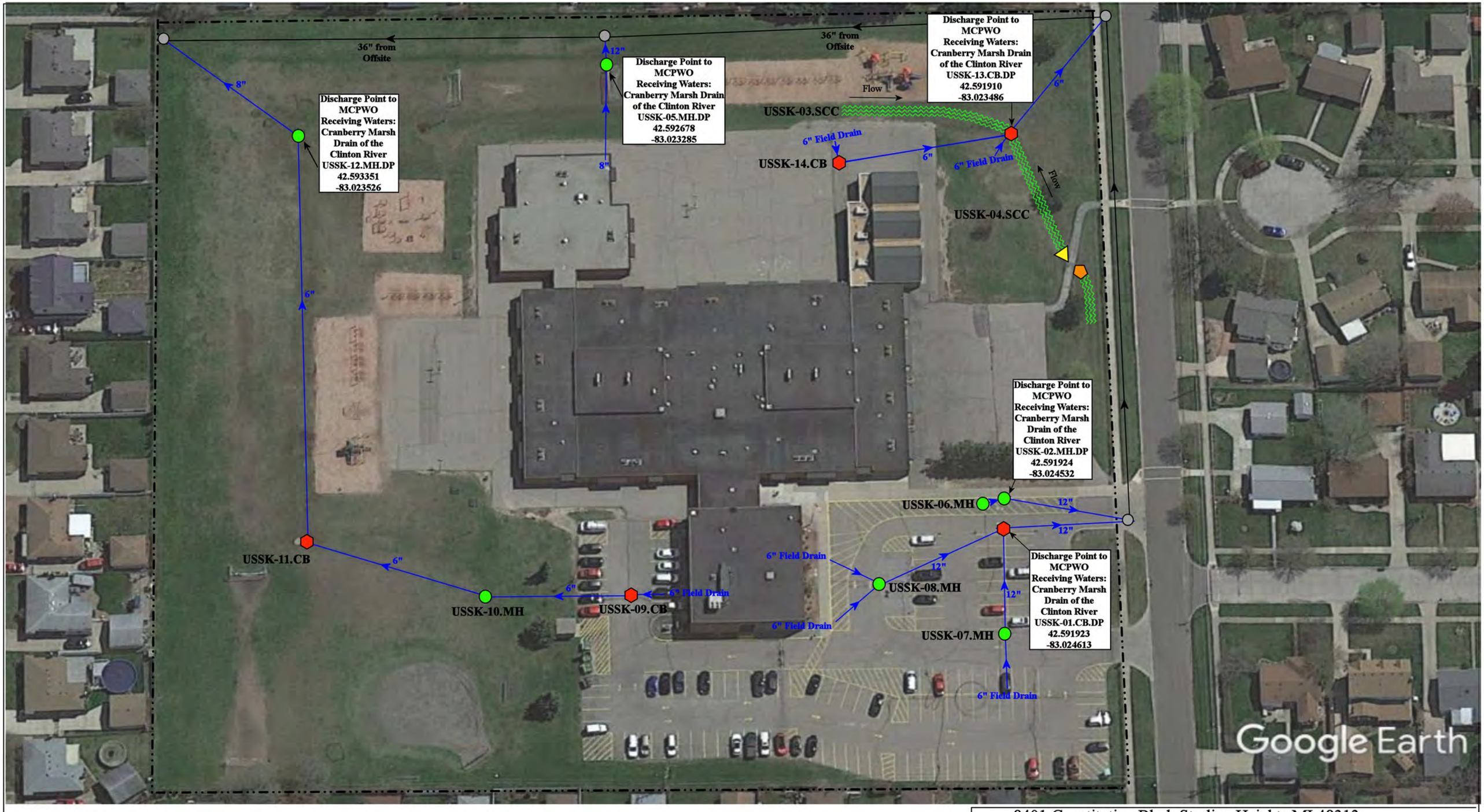
2900 Holly Drive, Sterling Heights, Michigan 48310

Schuchard Elementary School

Utica Community Schools

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

Revision Date :	09/28/2020
Drawn by:	JK
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale



8401 Constitution Blvd, Sterling Heights MI 48313

- = 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

Schwarzkoff Elementary School

Utica Community Schools

mdh environmental group
Phone: 248-426-0165
Fax: 248-427-0305

Revision Date :	02/3/2025
Drawn by:	JK
Reviewed:	KS
Page #:	1 of 1
Scale:	Not to Scale

Discharge to the Shelby Township MS4 Receiving Waters: Gloede Ditch
SHLB-24.DR.DP
42.673940
-83.025082

SHLB-17.CB
SHLB-16.CB
SHLB-15.CB
12" to Offsite
10"
10"
12"
SHLB-13.DP
6" Field Drain
SHLB-02.CB
12"
SHLB-03.CB
12"
SHLB-04.CB
12"
SHLB-05.CB
6" Field Drain
6" Field Drain
6" Field Drain
12"
12"
12"
SHLB-07.MH
SHLB-06.CB
12"
12"
12"
SHLB-08.CB
SHLB-09.CB
12"
12"
SHLB-14.MH
12"
8"
SHLB-10.MH
12"
12"
SHLB-23.MH
SHLB-11.OPO
Flow
Flow
SHLB-01.CB
4" Field Drain
12"
SHLB-18.CB
SHLB-19.CB
15"
15"
15"
SHLB-12.SCC
6"
8"
4" Field Drain
SHLB-20.CB
12"
SHLB-21.CB
12"
SHLB-22.CB
12"



Boiler Room Groundwater Sump from Artesian Well. Tap Confirmed to SHLB-09.CB.

Google Earth

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

North

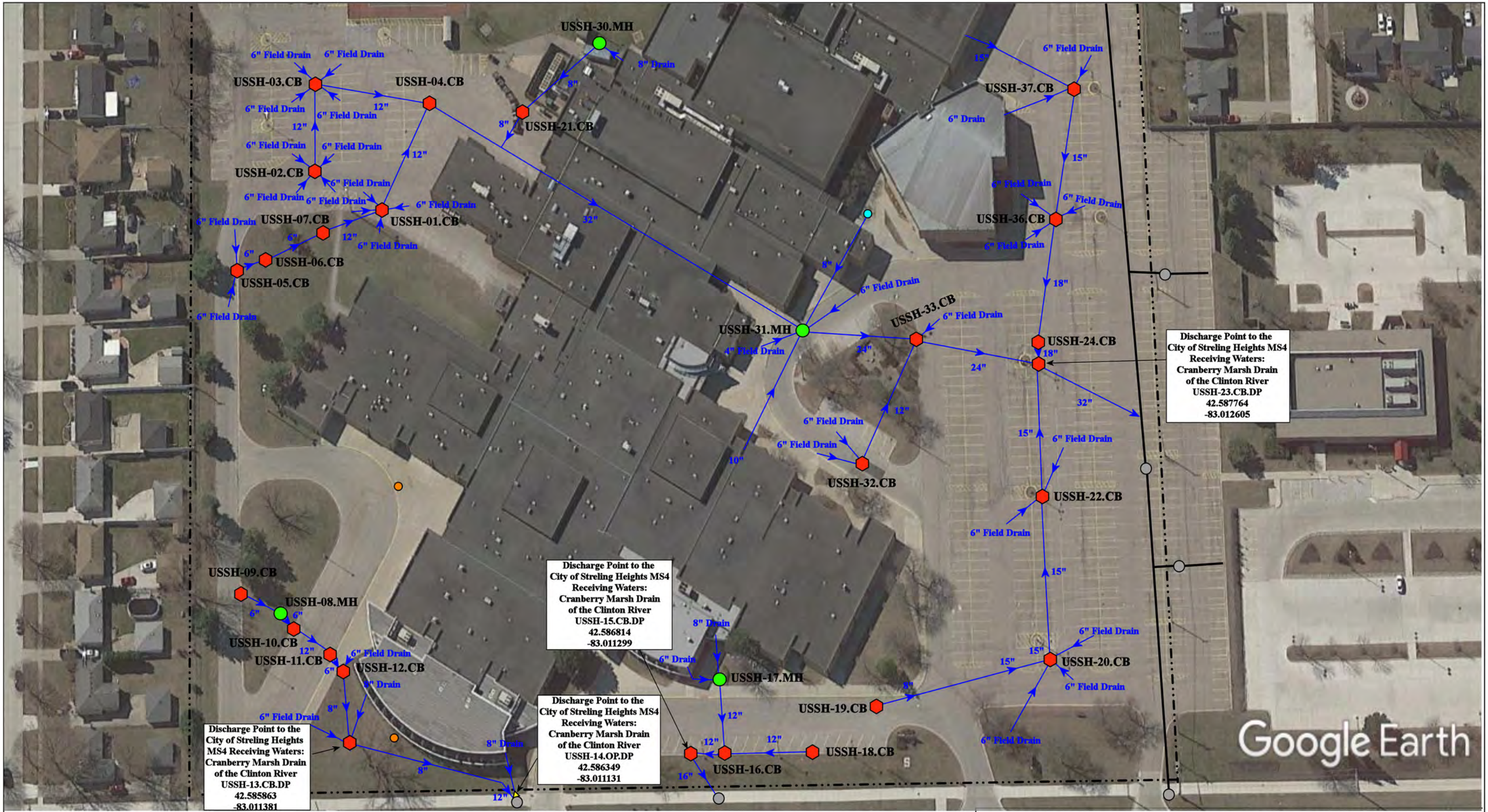
51700 Van Dyke Avenue, Shelby Township, Michigan 48316

Shelby Jr. High School

Utica Community Schools

mdn environmental group
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



39701 Dodge Park Road, Sterling Heights MI 48313

= 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

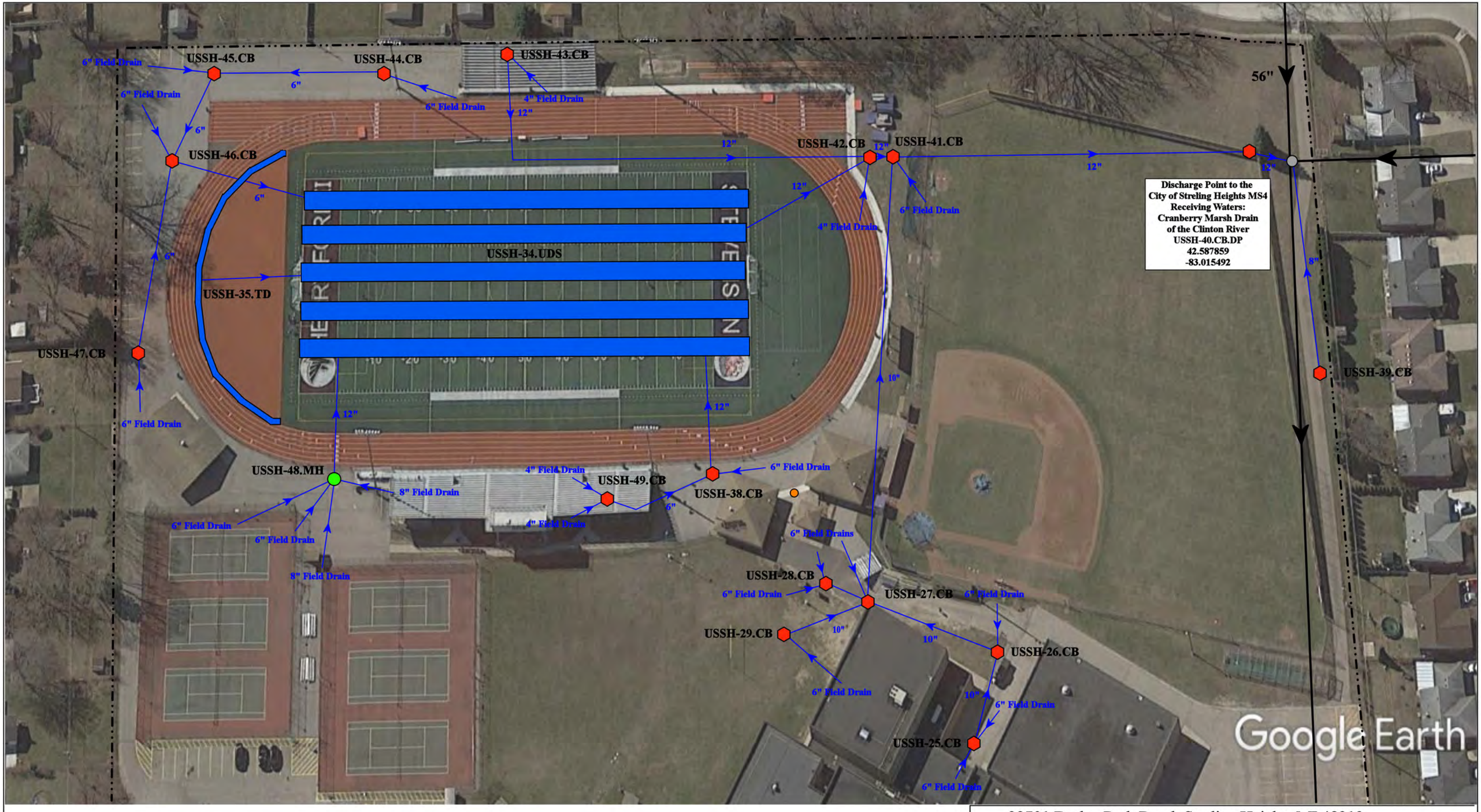
North

Stevenson High School

Utica Community Schools

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

Revision Date :	09/24/2024
Drawn by:	JLP
Reviewed:	BK
Page #:	1 of 2
Scale:	Not to Scale



39701 Dodge Park Road, Sterling Heights MI 48313

= 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
= Interior Sump to Storm (Illicit)
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

Stevenson High School

Utica Community Schools

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

Revision Date :	09/24/2024
Drawn by:	JLP
Reviewed:	BK
Page #:	2 of 2
Scale:	Not to Scale



Map Key

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

N

53200 Shelby Road, Shelby Township, MI 48316

Switzer Elementary School

Utica Community Schools

Revision Date:	09/05/2025
Drawn By:	ADH
Reviewed By:	SB
Page #:	1 of 2

0 45 90 Feet

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



Map Key

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

N

53200 Shelby Road, Shelby Township, MI 48316

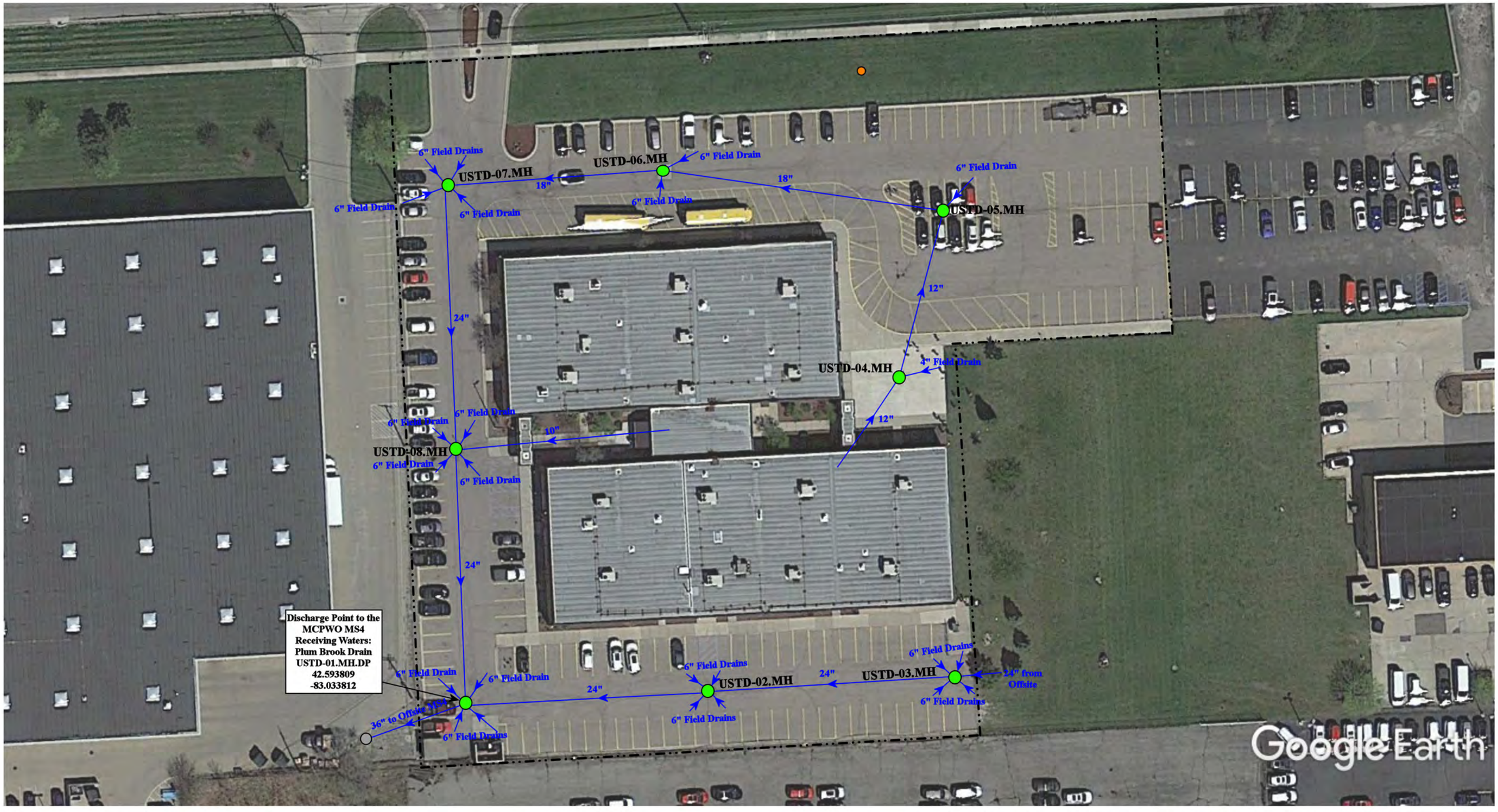
Switzer Elementary School

Utica Community Schools

Revision Date:	09/05/2025
Drawn By:	ADH
Reviewed By:	SB
Page #:	2 of 2

0 45 90 Feet

environmental group
25510 W 11 Mile Road
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

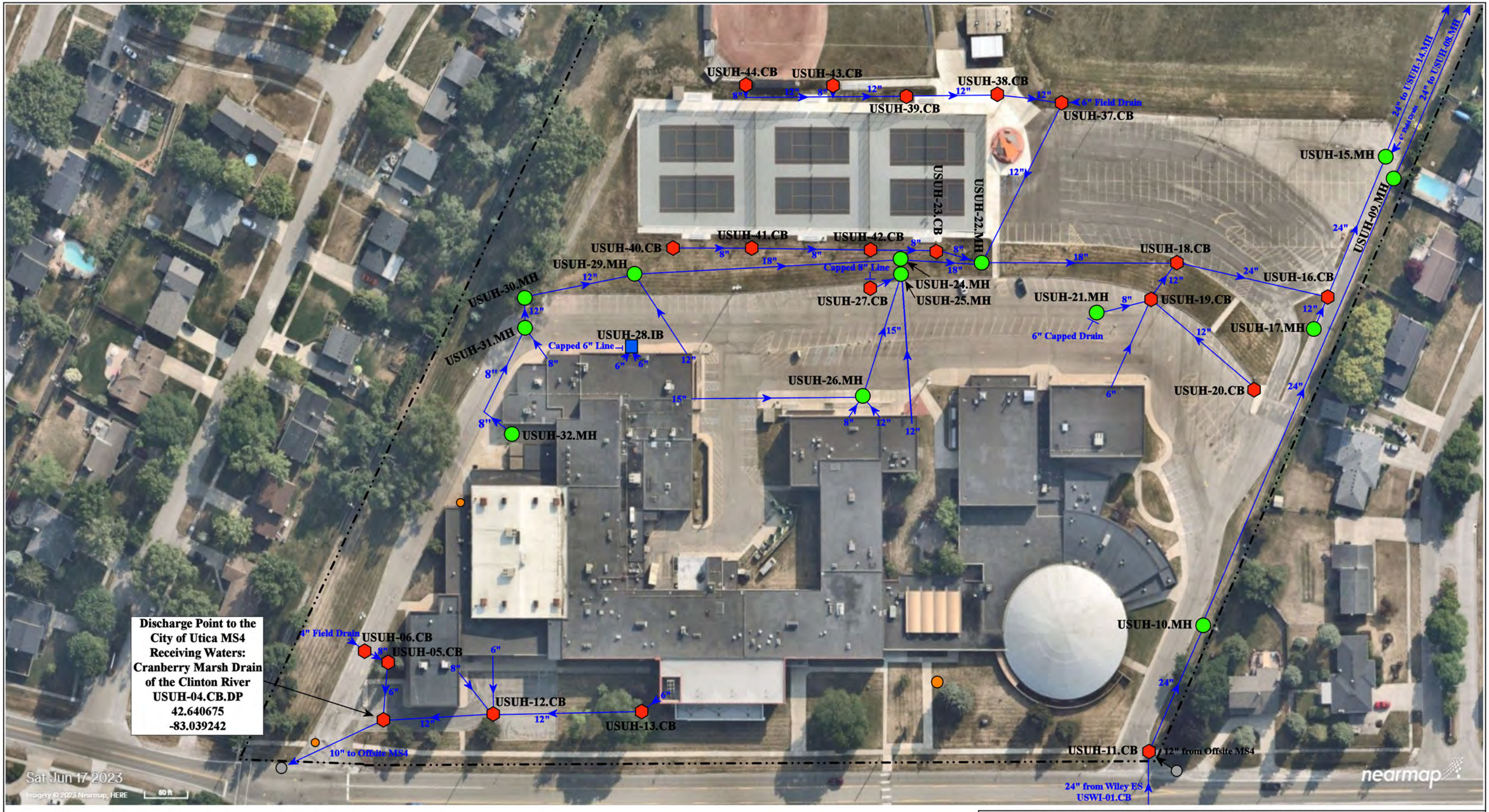
7600 18 Mile Road, Sterling Heights, Michigan 48314

Utica Alternative Learning Center

Utica Community Schools

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

Revision Date :	09/01/2023
Drawn by:	JK
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale



47255 Shelby Road, Utica, Michigan 48317

= 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

Utica High School

Utica Community Schools

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

Revision Date :	9/12/2024
Drawn by:	EDG
Reviewed:	KD
Page #:	1 of 2
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

47255 Shelby Road, Utica, Michigan 48317

Utica High School

Utica Community Schools

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

Revision Date :	9/12/2024
Drawn by:	EDG
Reviewed:	KD
Page #:	2 of 2
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

5415 W. Utica Road, Shelby Township, Michigan 48317

West Utica Elementary School

Uitca Community Schools

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

Revision Date :	01/29/2025
Drawn by:	CH
Reviewed:	EL
Page #:	1 of 2
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

5415 W. Utica Road, Shelby Township, Michigan 48317

West Utica Elementary School

Uitca Community Schools

environmental group
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



= Property Boundary
= Catch Basin
= Manhole
= Sanitary Sewer
= Offsite MS4

North

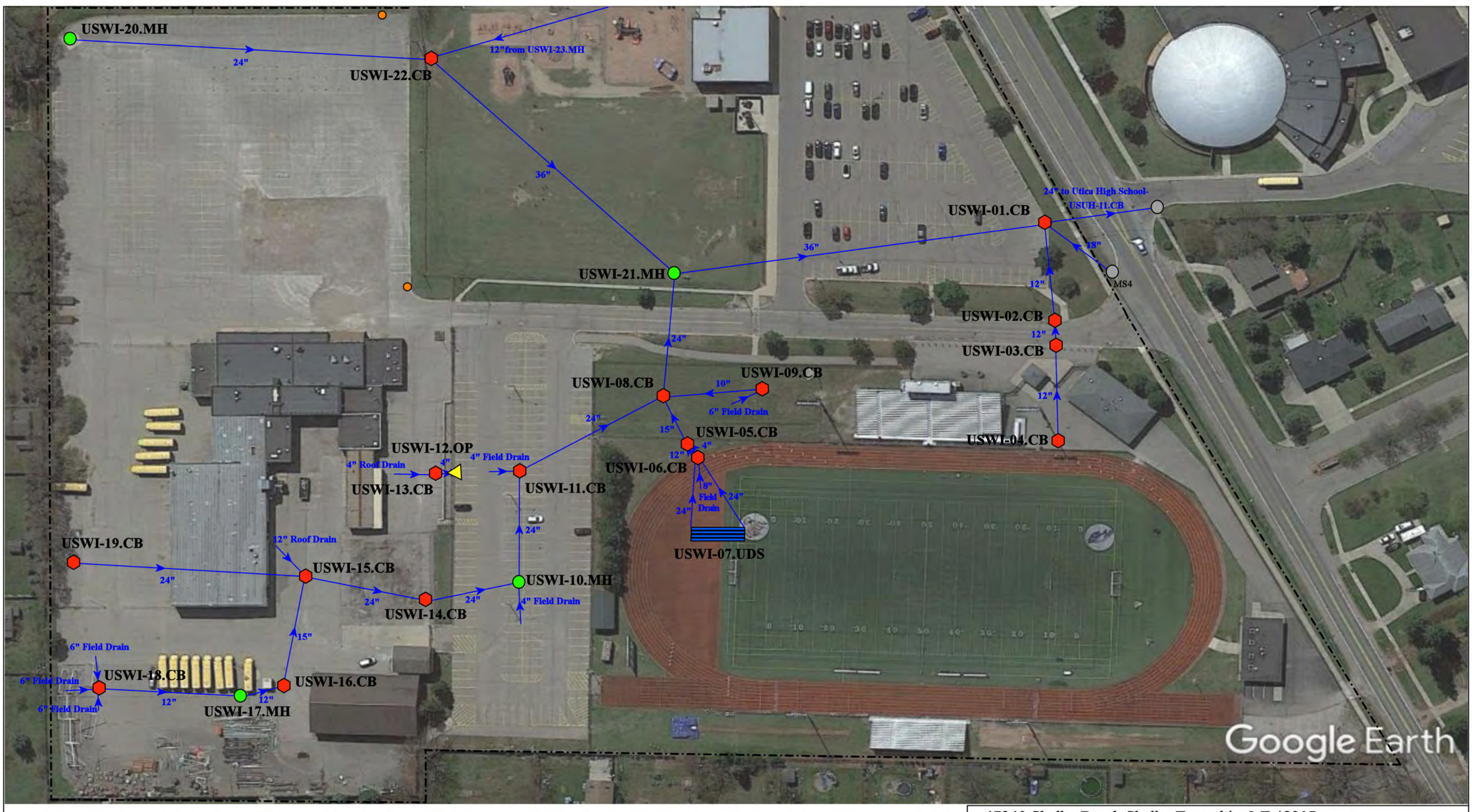
47240 Shelby Road, Shelby Township, MI 48317

Wiley Elementary/Transportation, Maintenance, and Grounds

Utica Community Schools

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

Revision Date :	6/1/2020
Drawn by:	CD
Reviewed:	KD
Page #:	1 of 2
Scale:	Not to Scale



= Property Boundary

= Catch Basin

= Manhole

= Open Pipe Outlet

= Sanitary Sewer

= Underground Detention System

= Offsite Basin

North

47240 Shelby Road, Shelby Township, MI 48317

Wiley Elementary/Transportation, Maintenance, and Grounds

Utica Community Schools

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

Revision Date :	6/1/2020
Drawn by:	CD
Reviewed:	KD
Page #:	2 of 2
Scale:	Not to Scale

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

Date Updated: April 1, 2025

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**
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

Date Updated: April 1, 2025



= 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
= Underground Detention System

North

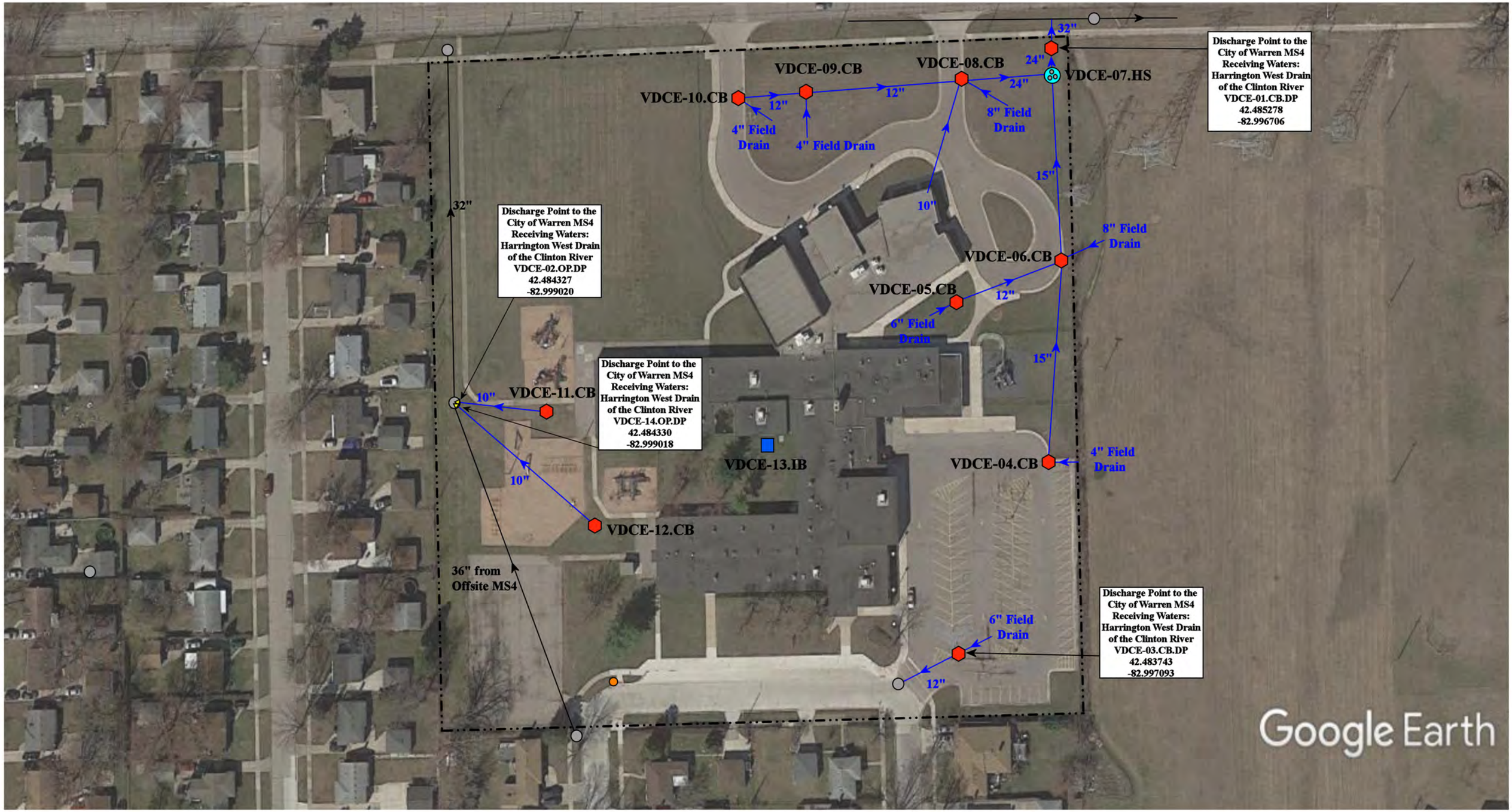
23500 Mac Arthur Blvd, Warren, MI 48089

Administration Building

Van Dyke Public Schools

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

Revision Date :	10/4/2022
Drawn by:	WM
Reviewed:	EG
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
= Underground Detention System

North

12355 Mruk Avenue, Warren, MI 48089

Carlson Elementary School

Van Dyke Public Schools

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

Revision Date :	10/21/2022
Drawn by:	MRW
Reviewed:	LK
Page #:	1 of 1
Scale:	Not to Scale



= Property Lines

= Offsite MS4

= Catch Basin

= Manhole

North

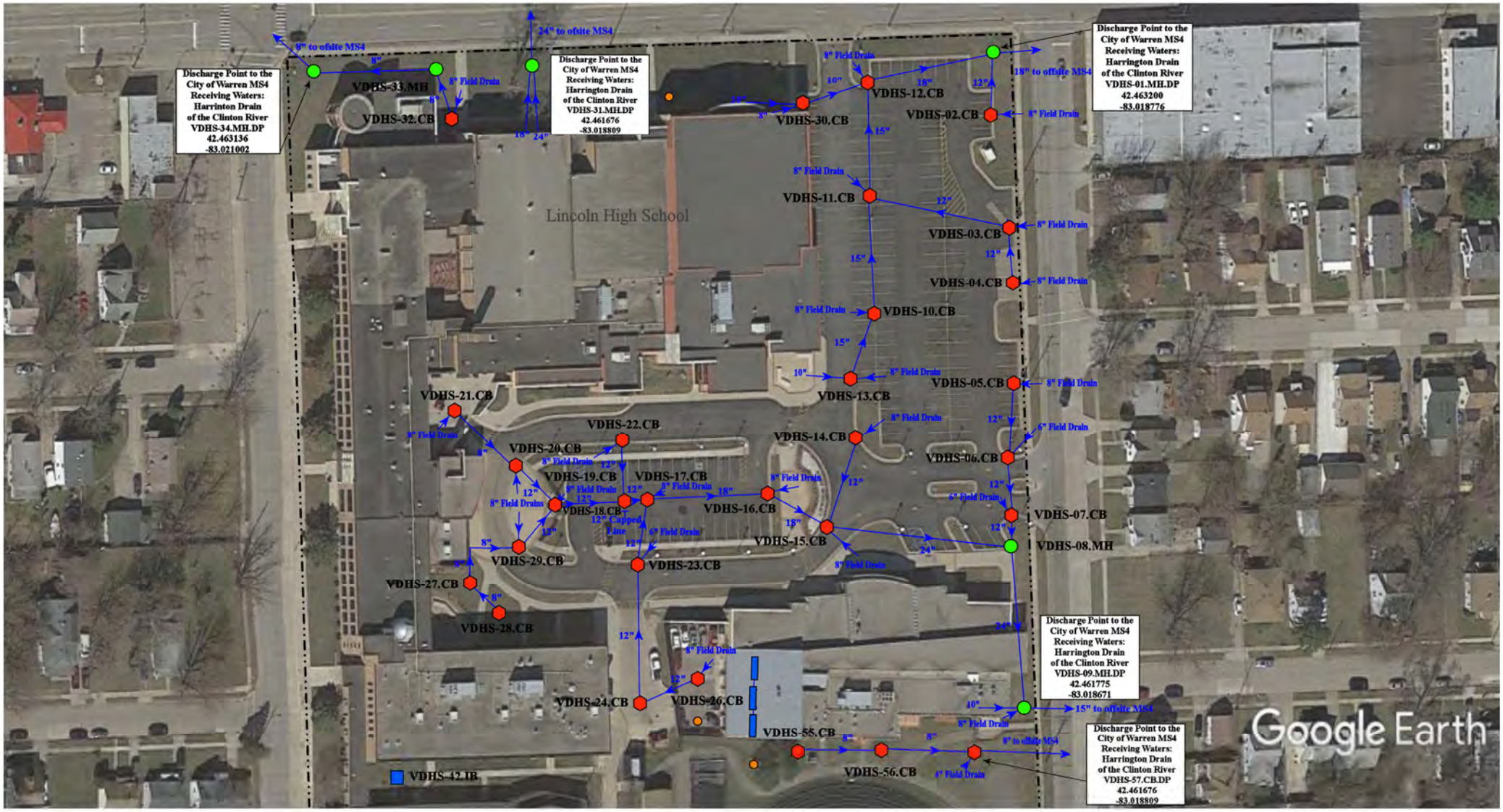
11333 Kaltz Avenue, Warren, MI 48089

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



22100, 22500, 22900 Federal Avenue, Warren, MI 48089

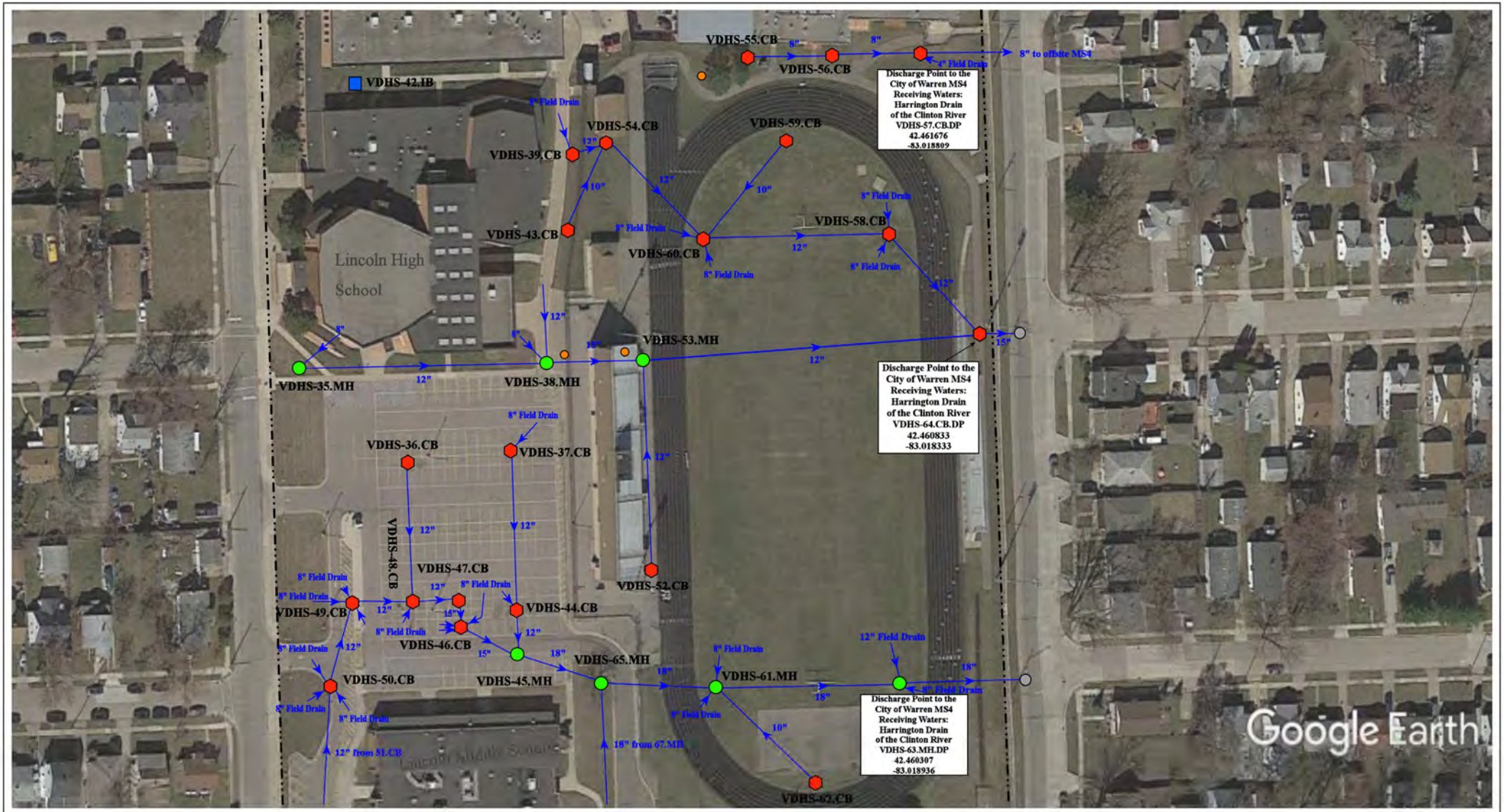
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= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance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

North

Lincoln Elementary School-Lincoln Middle School-Lincoln High School Complex
Van Dyke Public Schools

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

Revision Date :	07/11/2025
Drawn by:	JLP
Reviewed:	BK
Page #:	1 of 4
Scale:	Not to Scale



22100, 22500, 22900 Federal Avenue, Warren, MI 48089

= 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

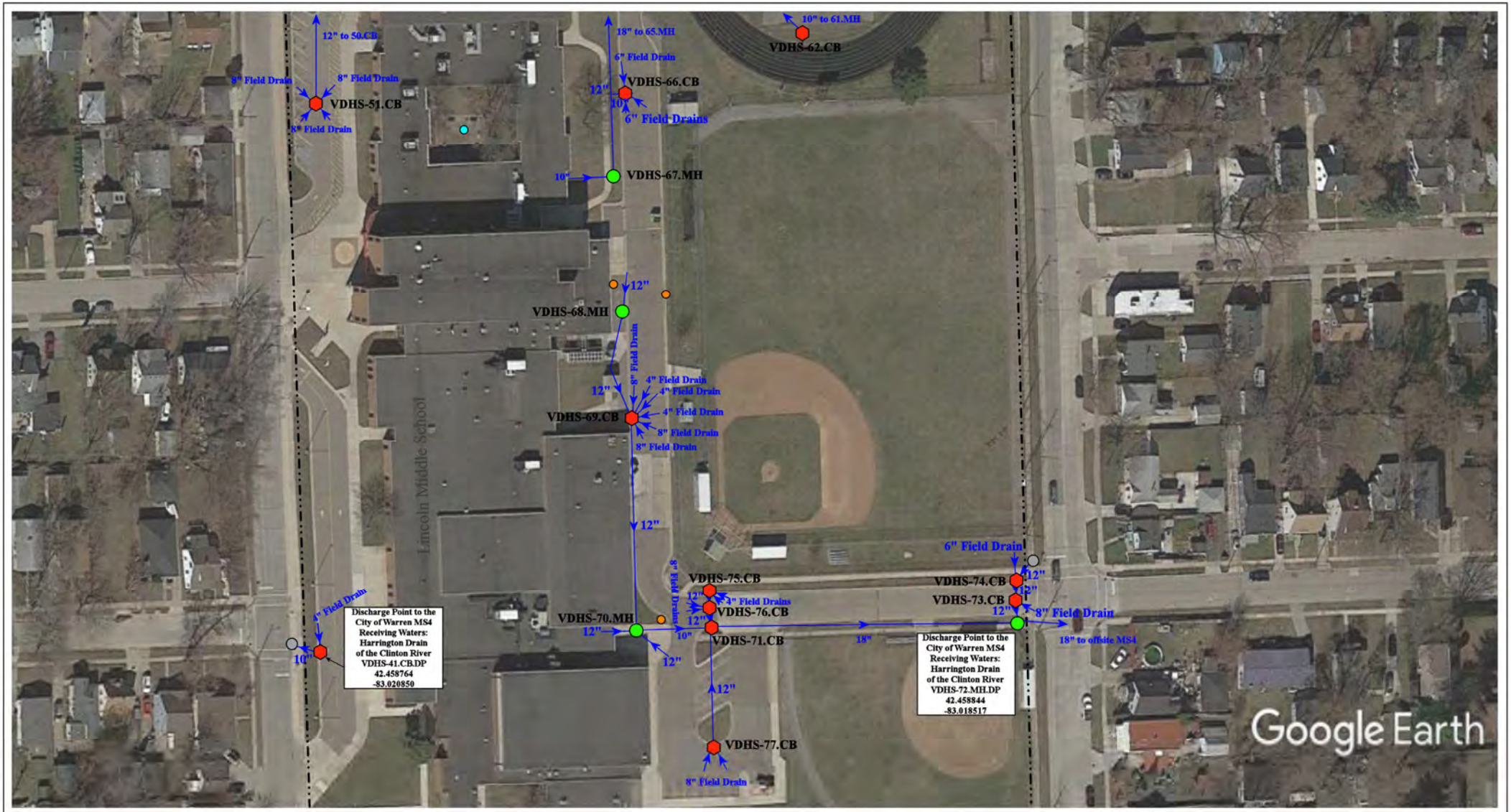
North

Lincoln Elementary School-Lincoln Middle School-Lincoln High School Complex

Van Dyke Public Schools

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

Revision Date :	07/11/2025
Drawn by:	JLP
Reviewed:	BK
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= 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

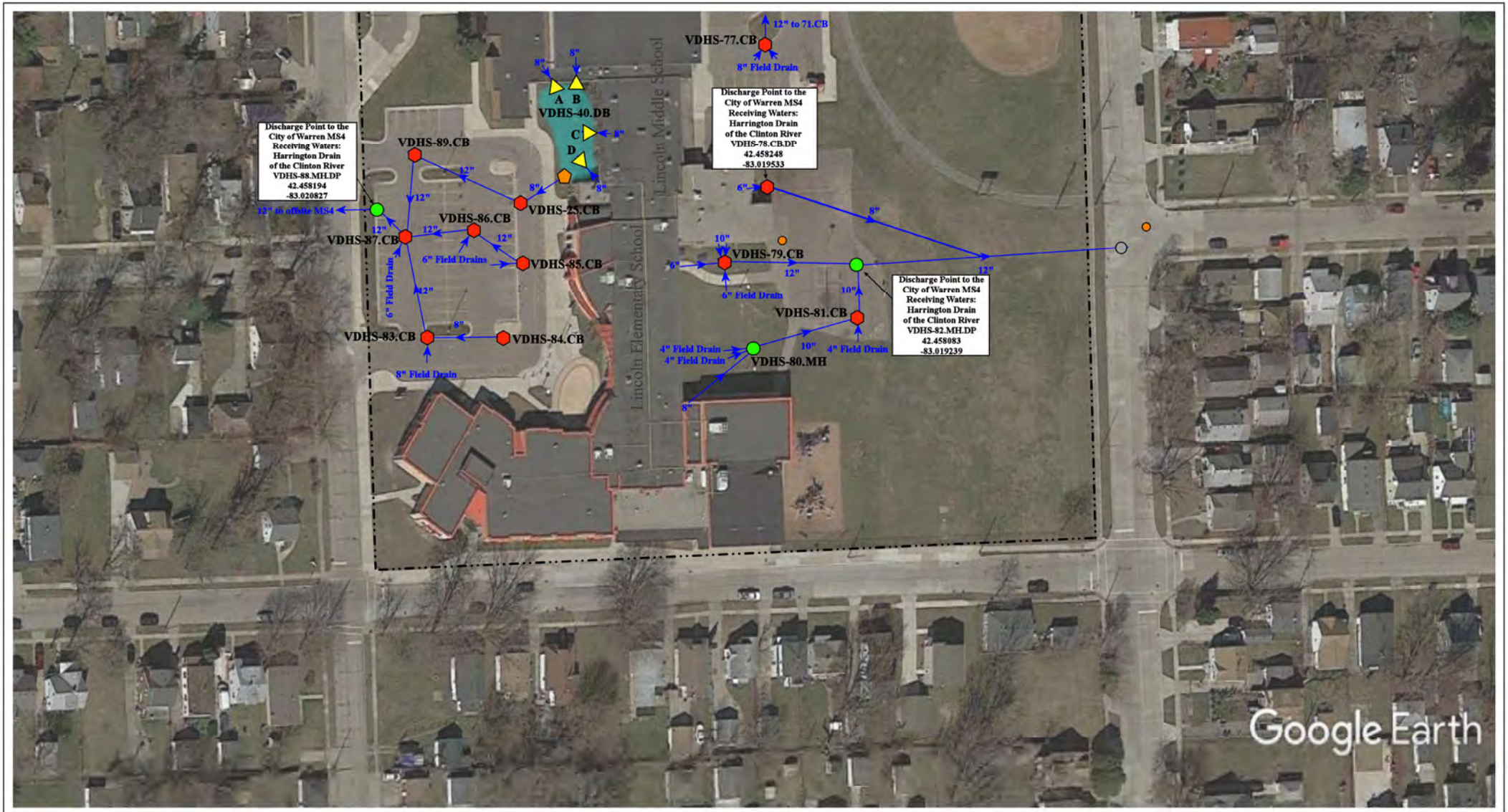
22100, 22500, 22900 Federal Avenue, Warren, MI 48089

Lincoln Elementary School-Lincoln Middle School-Lincoln High School Complex

Van Dyke Public Schools

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

Revision Date :	07/11/2025
Drawn by:	JLP
Reviewed:	BK
Page #:	3 of 4
Scale:	Not to Scale



22100, 22500, 22900 Federal Avenue, Warren, MI 48089

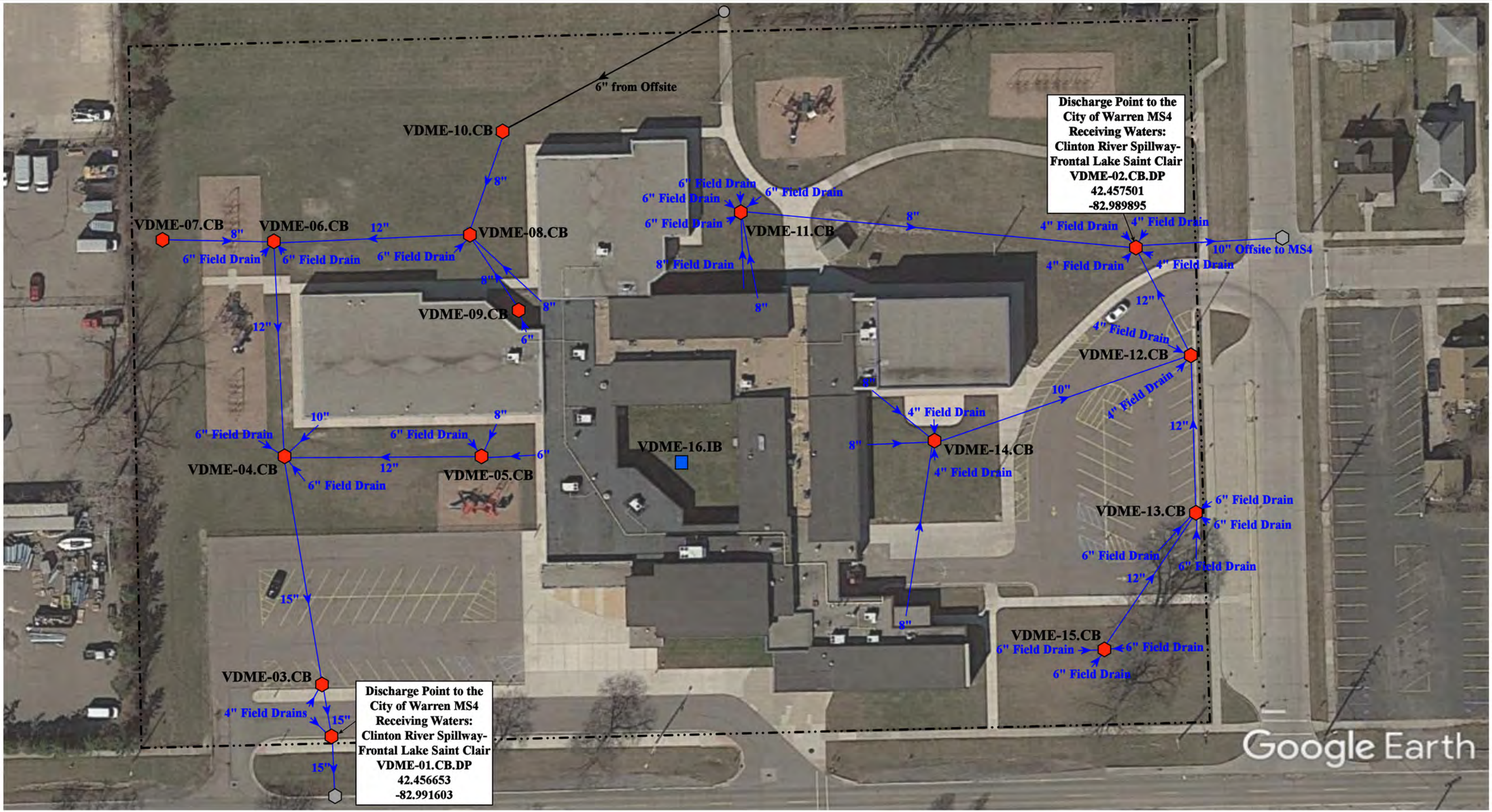
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= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater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

North

Lincoln Elementary School-Lincoln Middle School-Lincoln High School Complex
Van Dyke Public Schools

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

Revision Date :	07/11/2025
Drawn by:	JLP
Reviewed:	BK
Page #:	4 of 4
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= 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

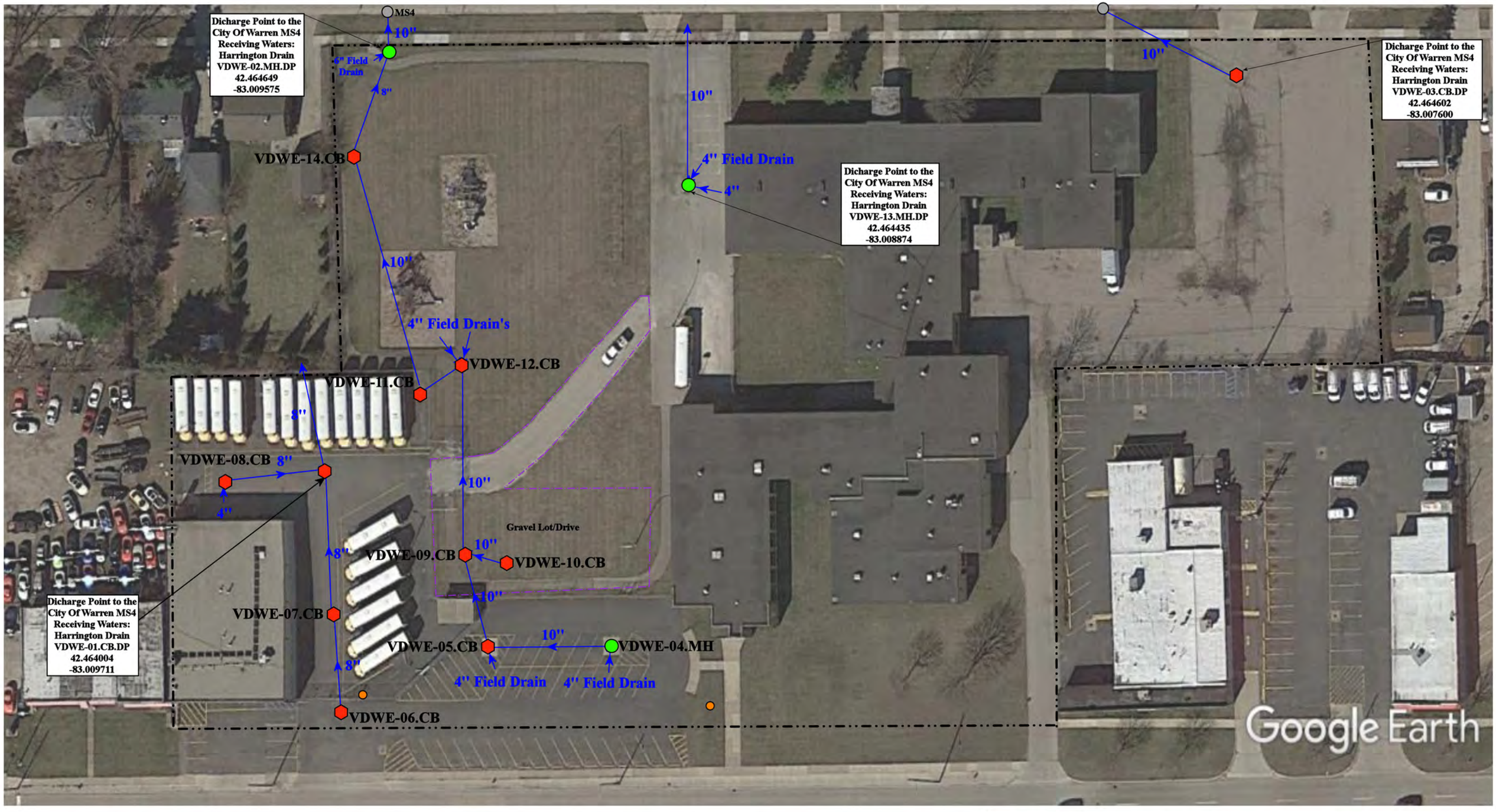
13173 Toepfer Road, Warren, MI 48089

McKinley Elementary School

Van Dyke Public Schools

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

Revision Date :	07/05/2024
Drawn by:	EG
Reviewed:	LK
Page #:	1 of 1
Scale:	Not to Scale



11387 E. Nine Mile Rd./ 11400 Continental Ave., Warren, MI 48089

= 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
= Gravel Lot
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

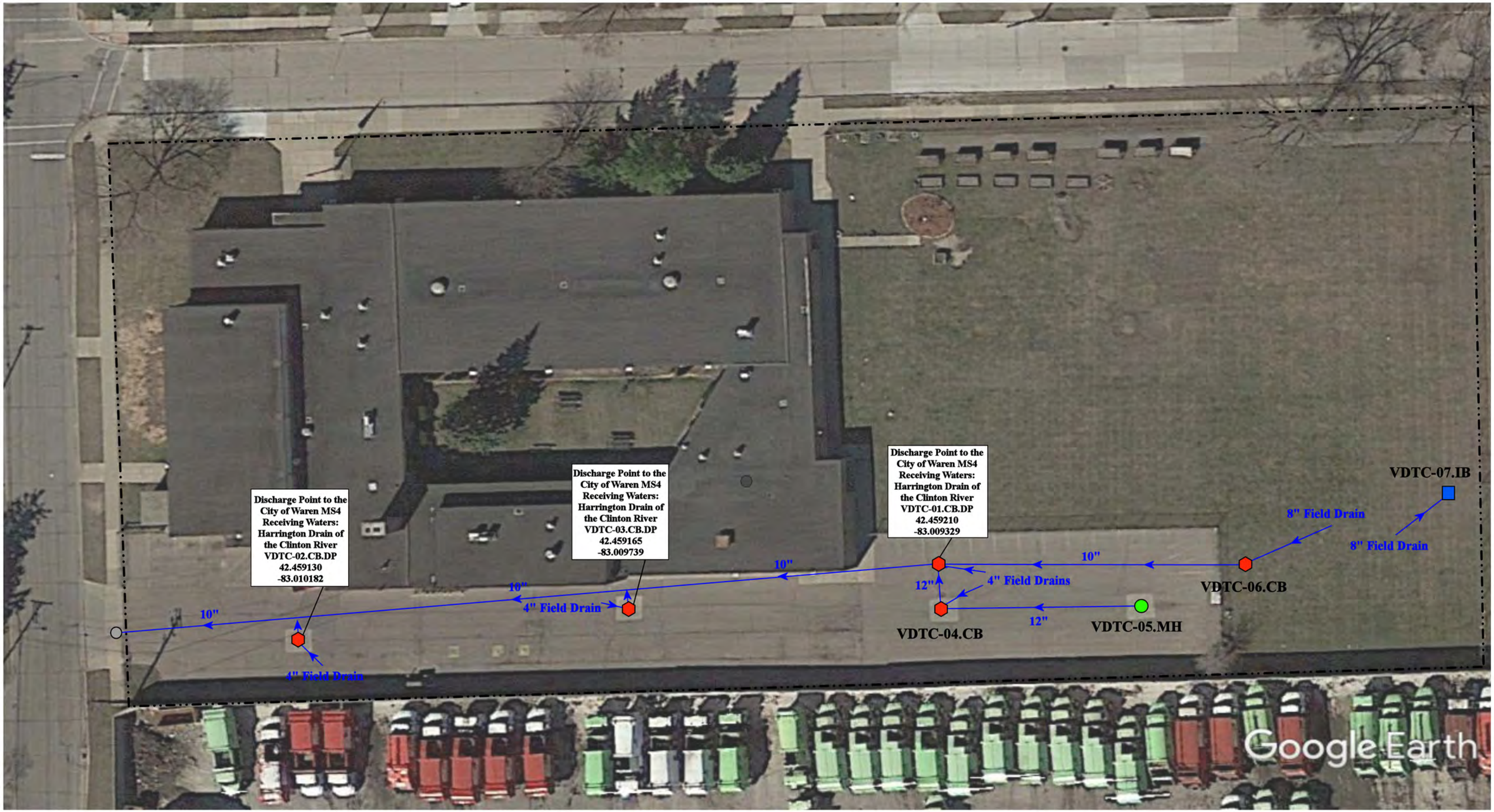
North

Service Building/ Washington Elementary School COMPLEX

Van Dyke Public Schools

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

Revision Date :	06/15/2022
Drawn by:	WM
Reviewed:	LEK
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

11370 Hupp Ave., Warren, Michigan 48089

Thompson Community Center

Van Dyke Public Schools

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

Revision Date :	11/26/2024
Drawn by:	CJ
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale

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

Date Updated: April 1, 2025

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**
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

Date Updated: April 1, 2025

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**
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

Date Updated: April 1, 2025

Receiving Waters Table
Permit Cycle 2025-2030

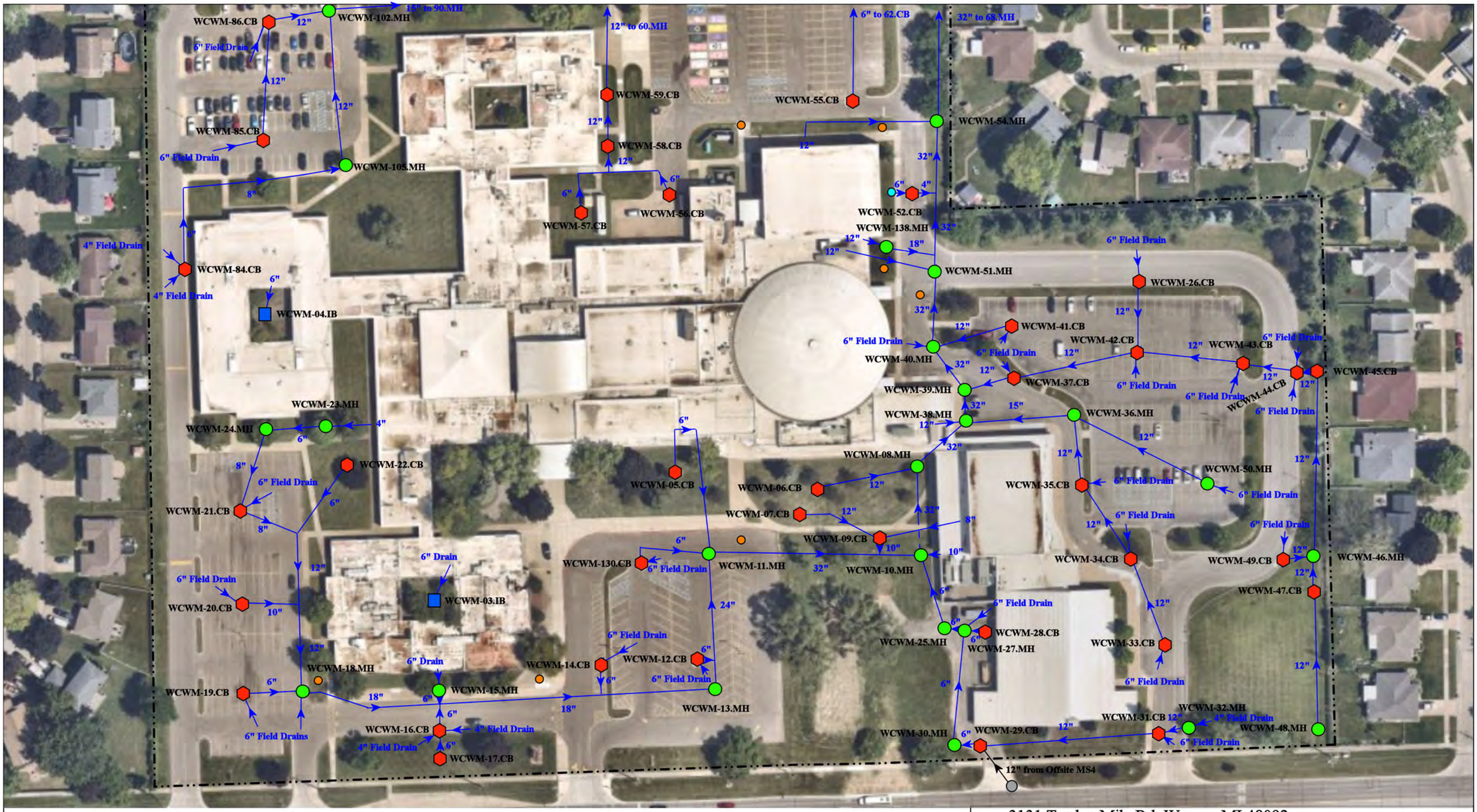
Warren Consolidated Schools							
Facility	**Structure ID**	**Outfall or Point of Discharge**	**GPS Coordinates (Latitude/Longitude)**		**Receiving Regulated MS4 or Waters of the State**	**Receiving Waters**	**Watershed**
Sterling Heights High School / School of Performing Arts	WCSH-03.CB.DP	Point of 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

Date Updated: April 1, 2025

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**
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

Date Updated: April 1, 2025



3131 Twelve Mile Rd, Warren, MI 48092

= 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

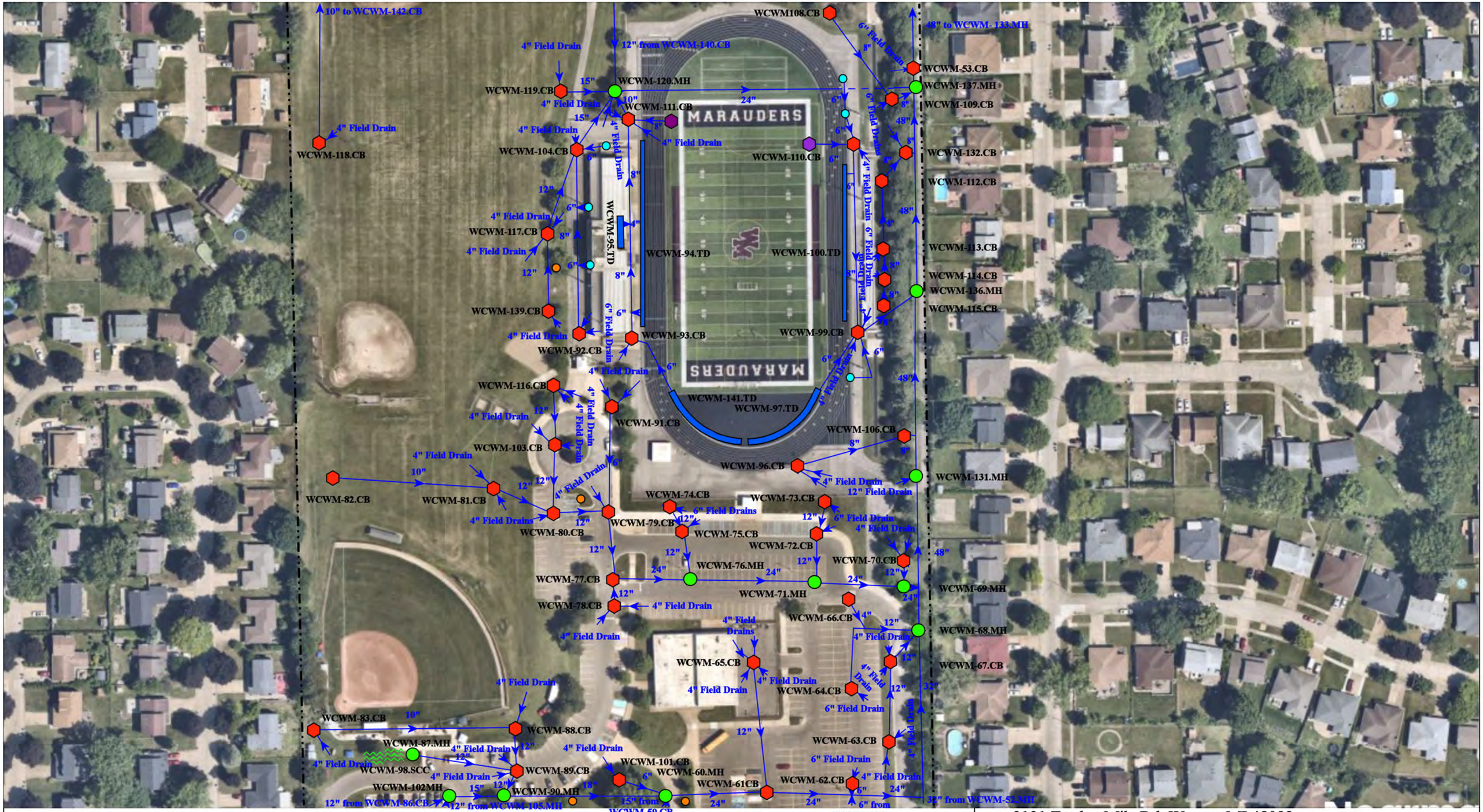
North

Warren Mott High School

Warren Consolidated Schools

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

Revision Date :	08/01/2025
Drawn by:	WM
Reviewed:	EG
Page #:	1 of 3
Scale:	Not to Scale



3131 Twelve Mile Rd, Warren, MI 48092

= 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

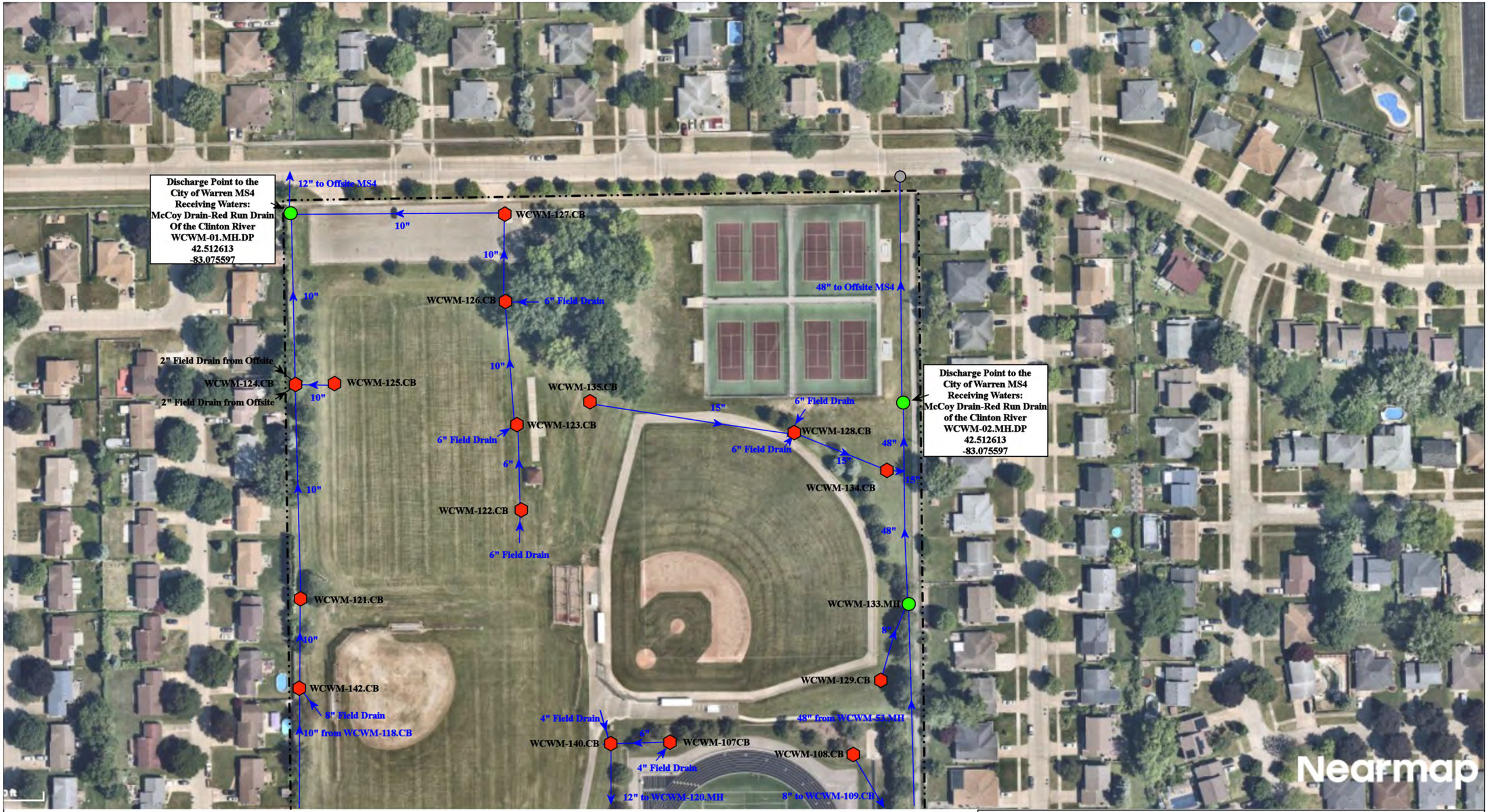
North

Warren Mott High School

Warren Consolidated Schools

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

Revision Date :	08/01/2025
Drawn by:	WM
Reviewed:	EG
Page #:	2 of 3
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

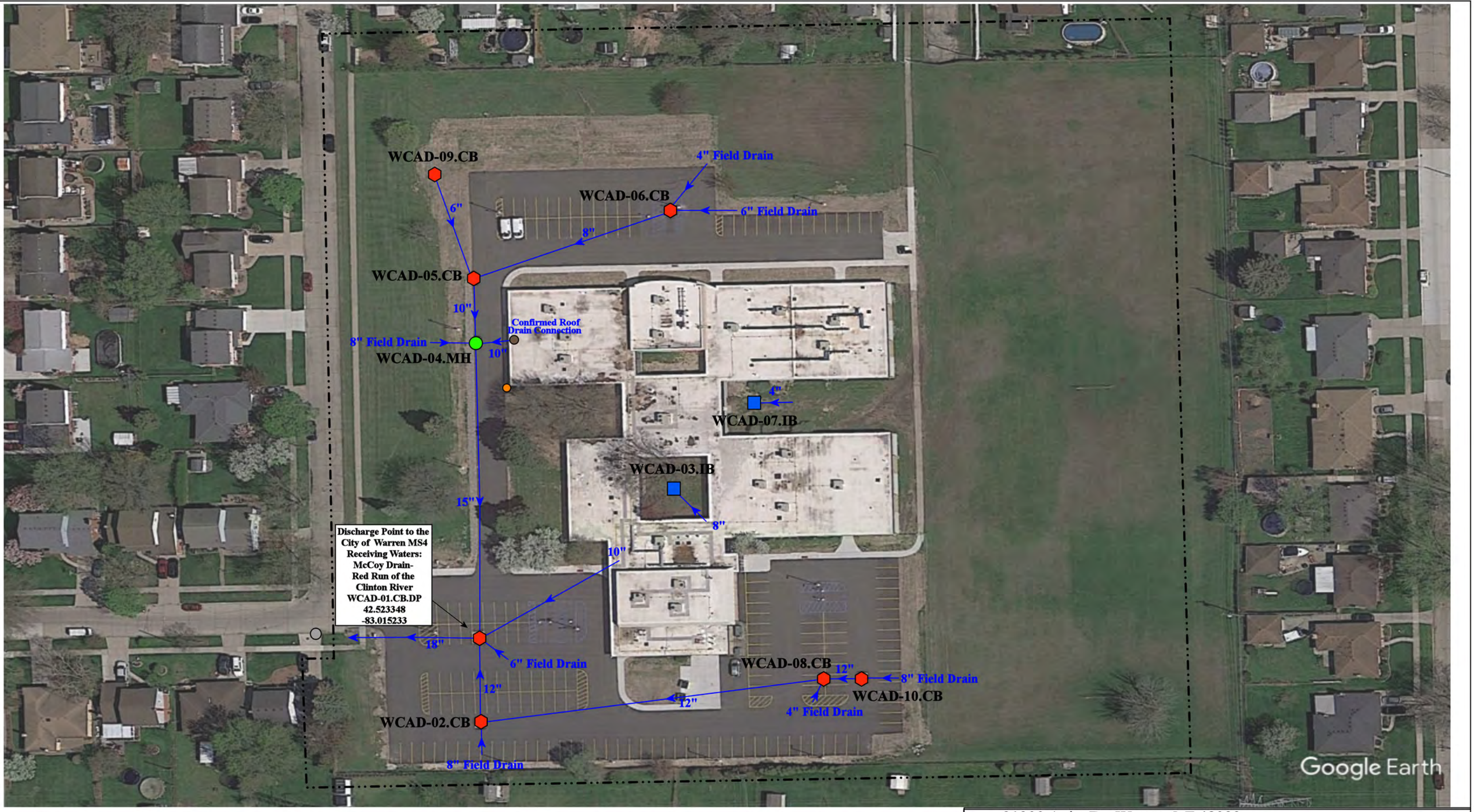
3131 Twelve Mile Rd, Warren, MI 48092

Warren Mott High School

Warren Consolidated Schools

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

Revision Date :	08/01/2025
Drawn by:	WM
Reviewed:	EG
Page #:	3 of 3
Scale:	Not to Scale



31300 Anita Dr, Warren, MI 48093

= 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
= Underground Detention System

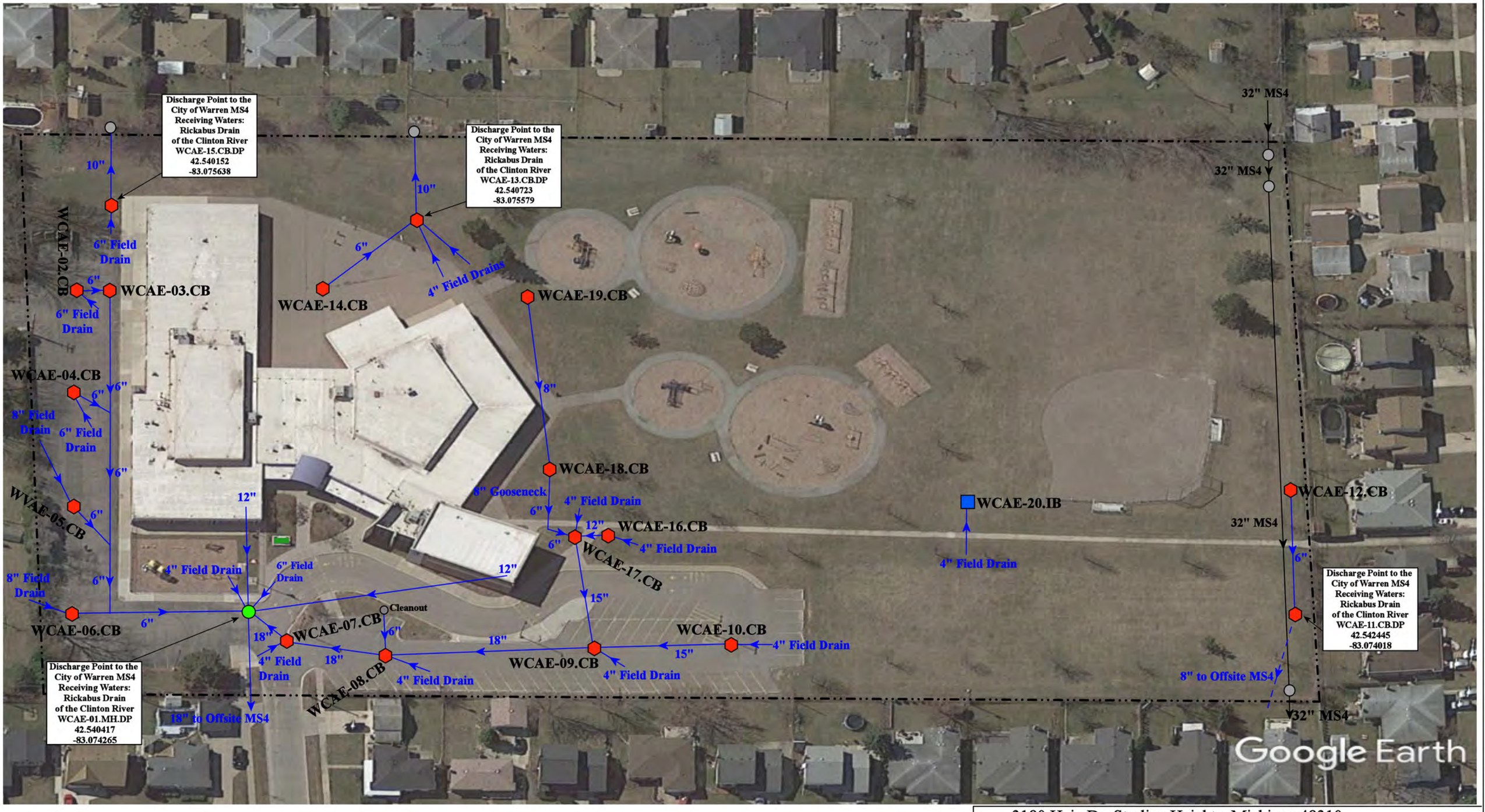
North

Administration Building

Warren Consolidated Schools

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

Revision Date :	09/29/2023
Drawn by:	MRW
Reviewed:	BK
Page #:	1 of 1
Scale:	Not to Scale



3180 Hein Dr, Sterling Heights, Michigan 48310

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

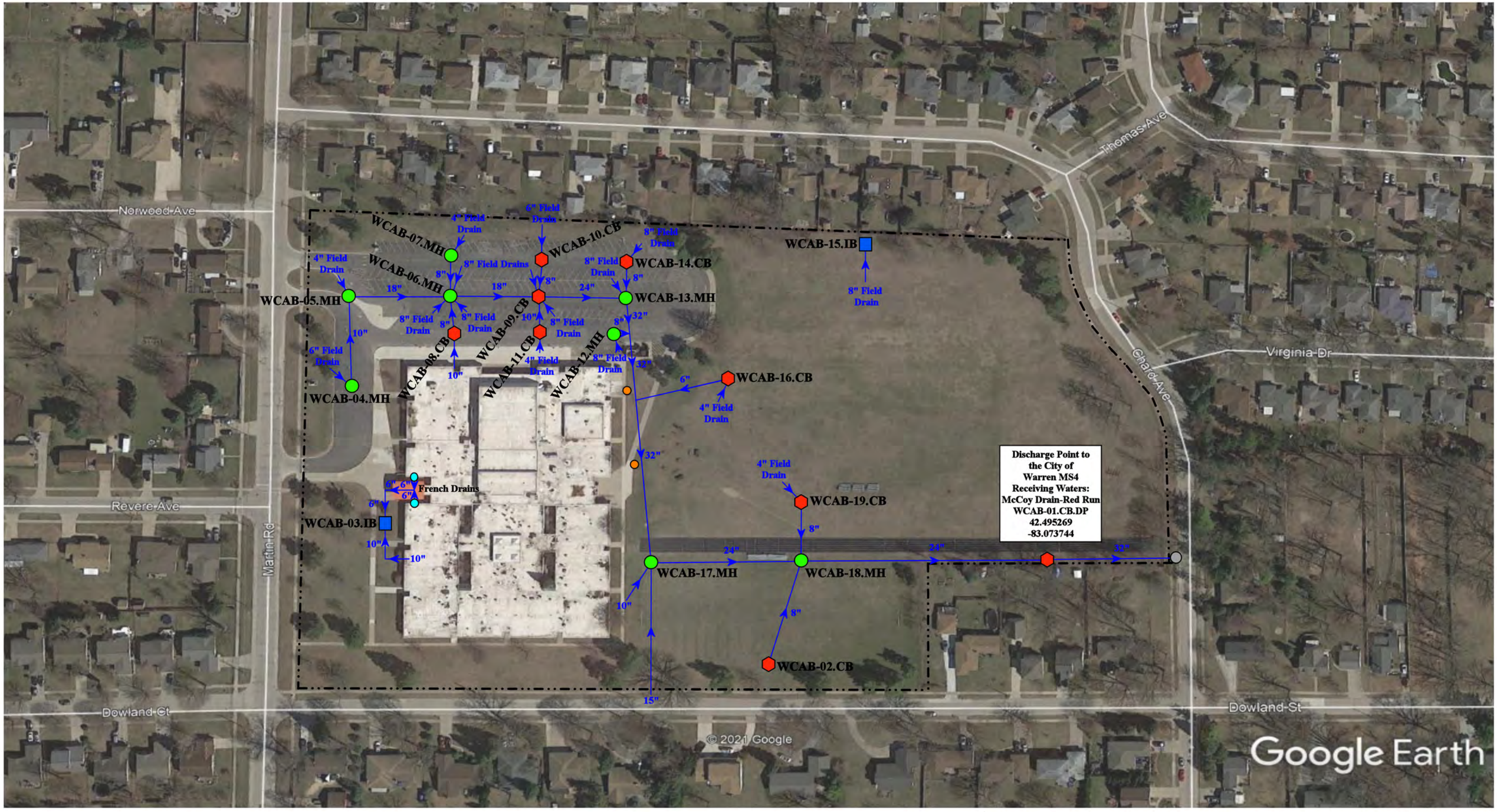
North

Angus Elementary School

Warren Consolidated Schools

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

Revision Date :	09/24/2024
Drawn by:	KD
Reviewed:	LK
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

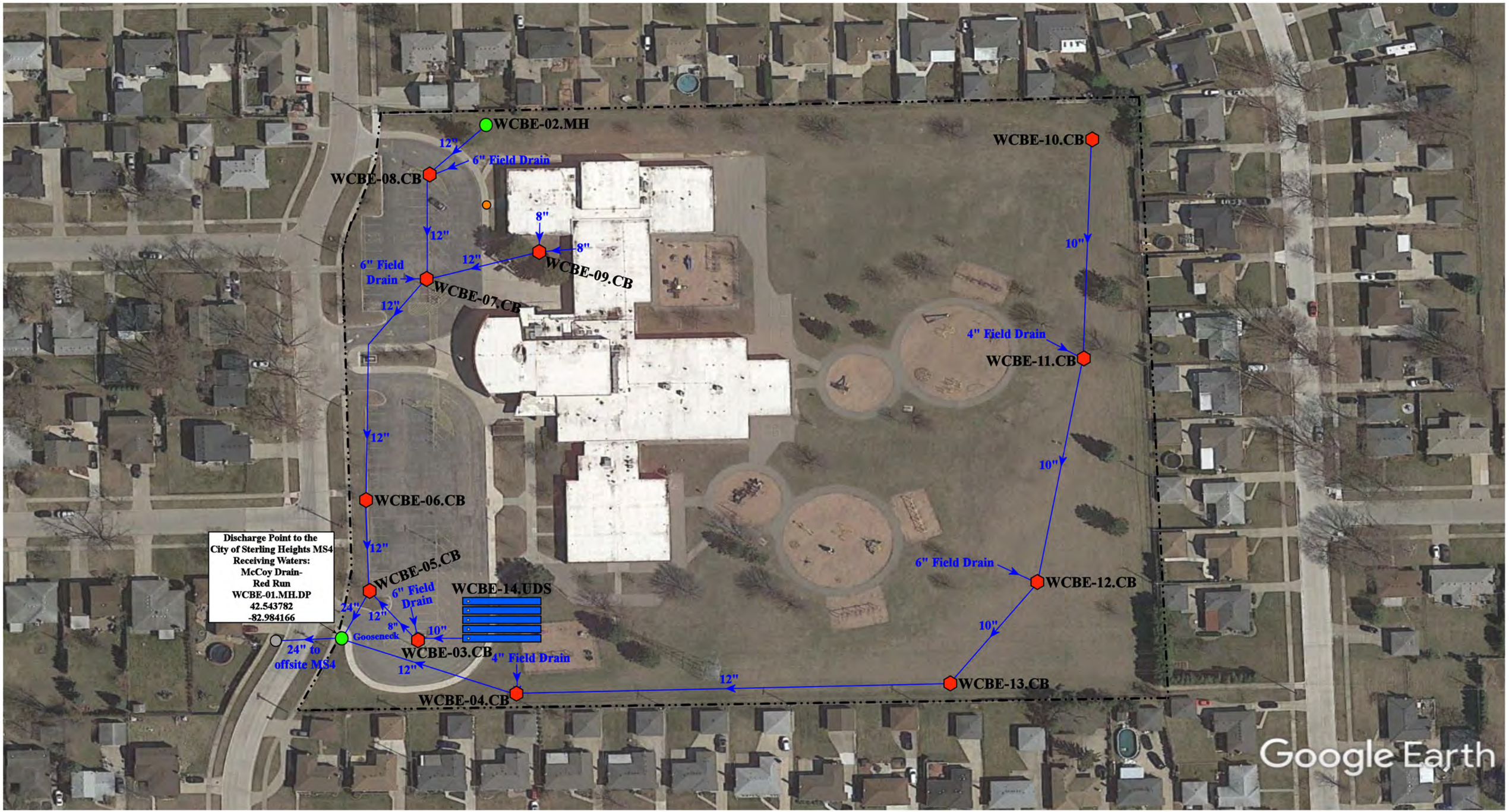
3200 Martin Rd, Warren, MI 48092

Agnes E. Beer Middle School

Warren Consolidated Schools

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

Revision Date :	10/06/2023
Drawn by:	VTV
Reviewed:	LEK
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

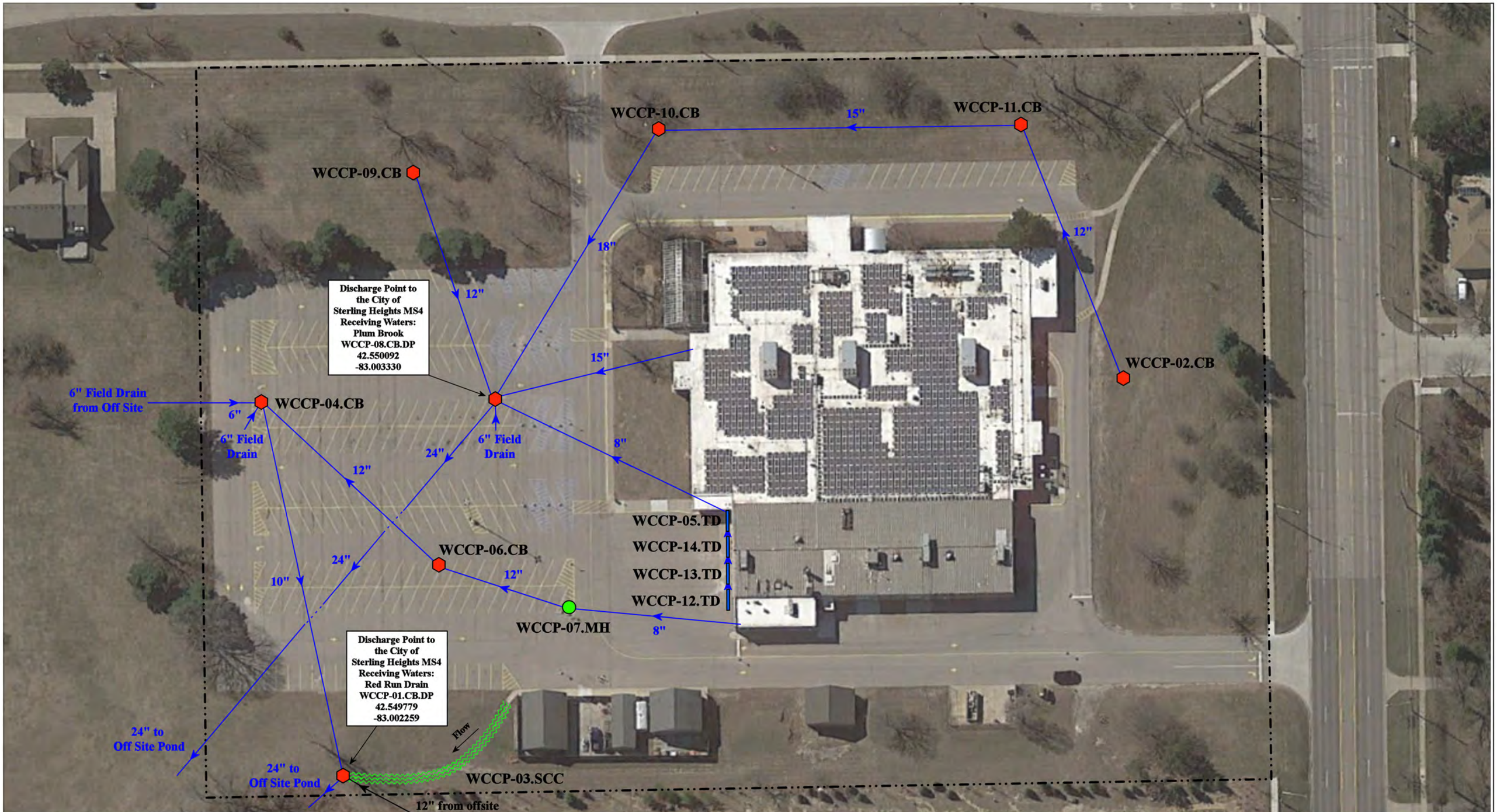
14100 Hertiage Road, Sterling Heights, MI 48312

Black Elementary School

Warren Consolidated Schools

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

Date:	8/16/2024
Drawn by:	WM
Reviewed:	AH
Page #:	1 of 1
Scale:	Not to Scale



12200 15 Mile Rd. Sterling Heights, MI 48312

= 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

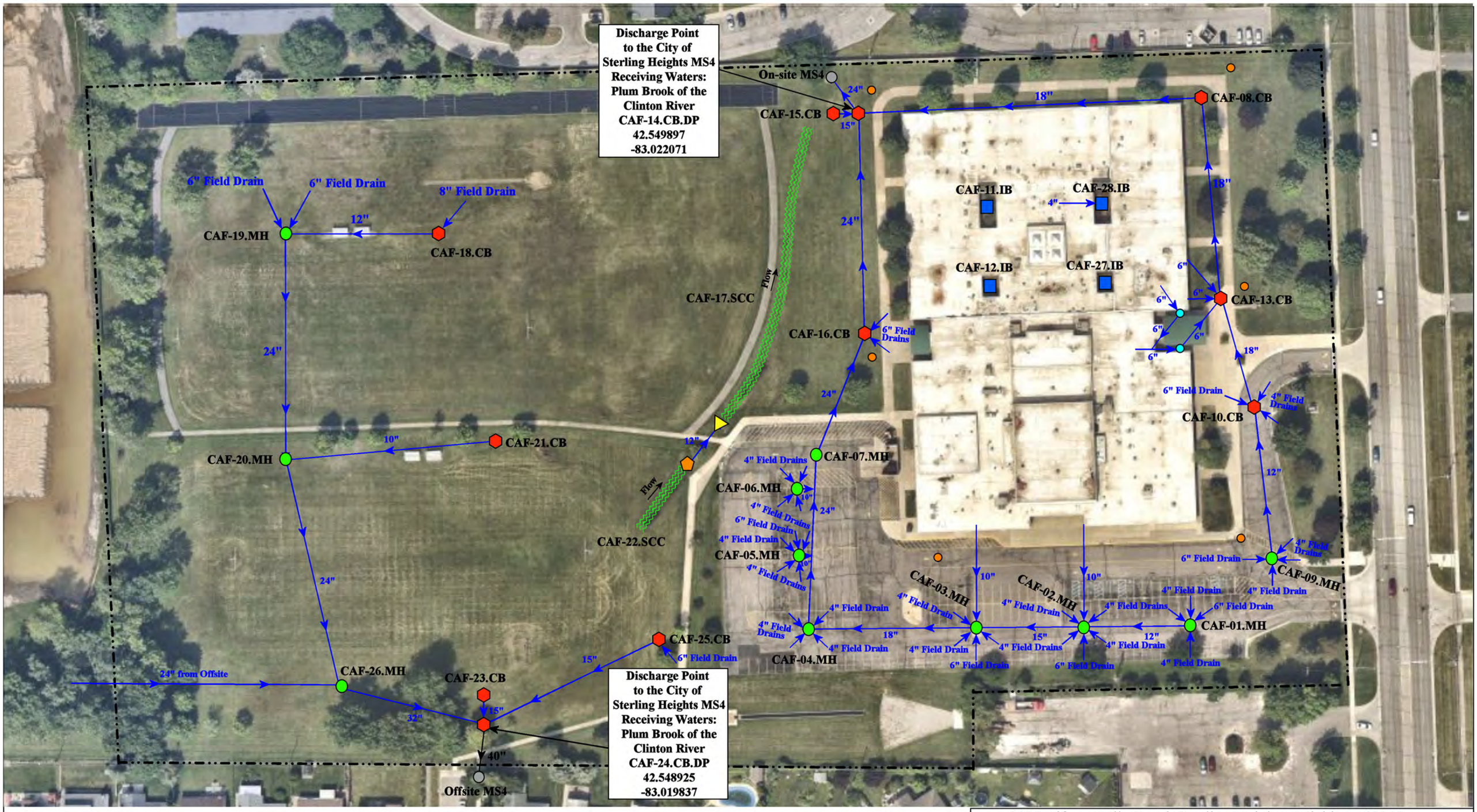
North

Career Prep Center

Warren Consolidated Schools

environmental group
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



= 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

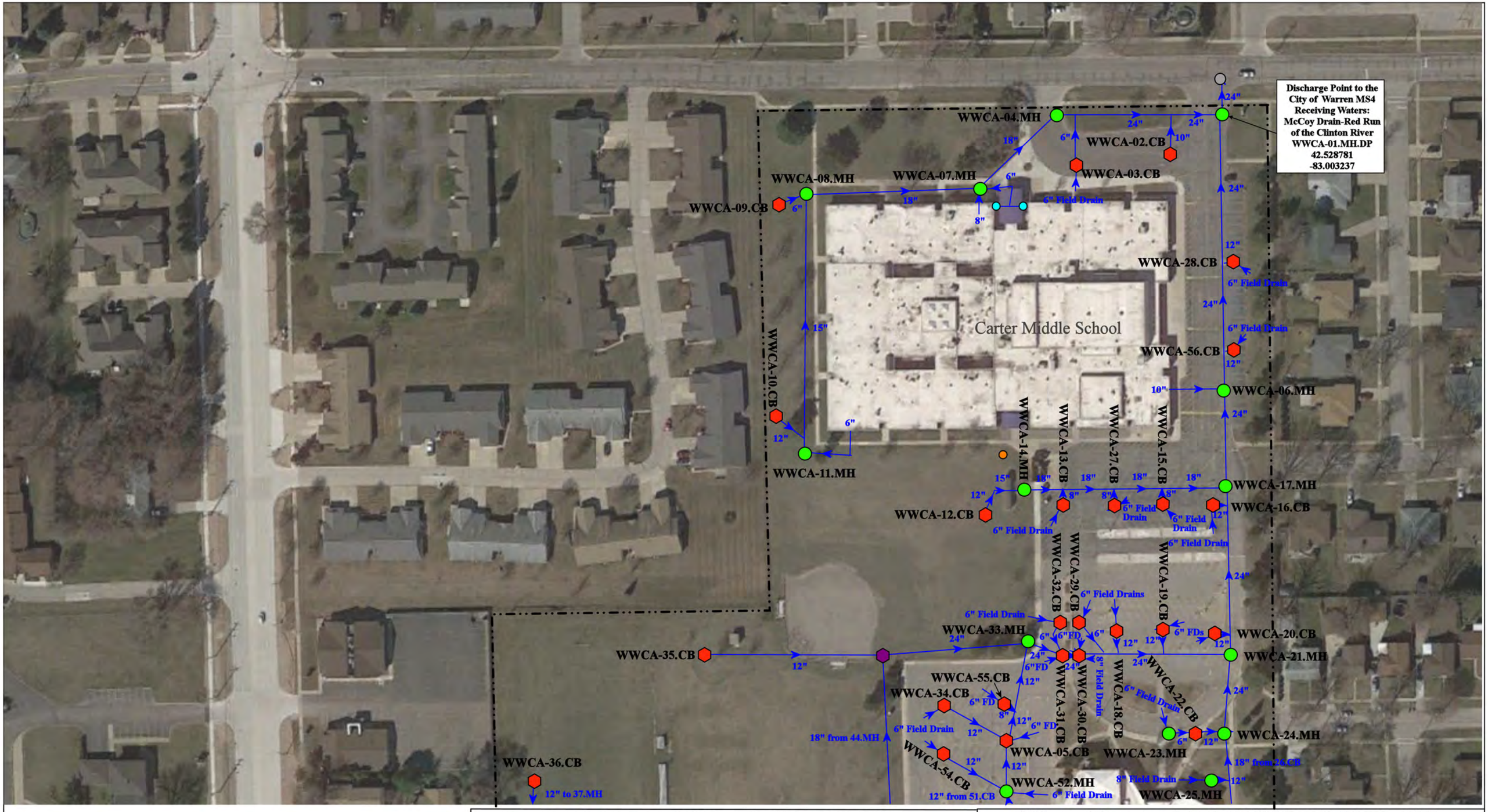
8900 Fifteen Mile Road, Sterling Heights, Michigan 48312

Carleton Middle School

Warren Consolidated Schools

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

Revision Date :	9/25/2024
Drawn by:	ALM
Reviewed:	GLP
Page #:	1 of 1
Scale:	Not to Scale



Carter Middle School: 12000 Masonic, Warren, MI 48093

Wilkerson Elementary School: 12100 Masonic, Warren, 48093

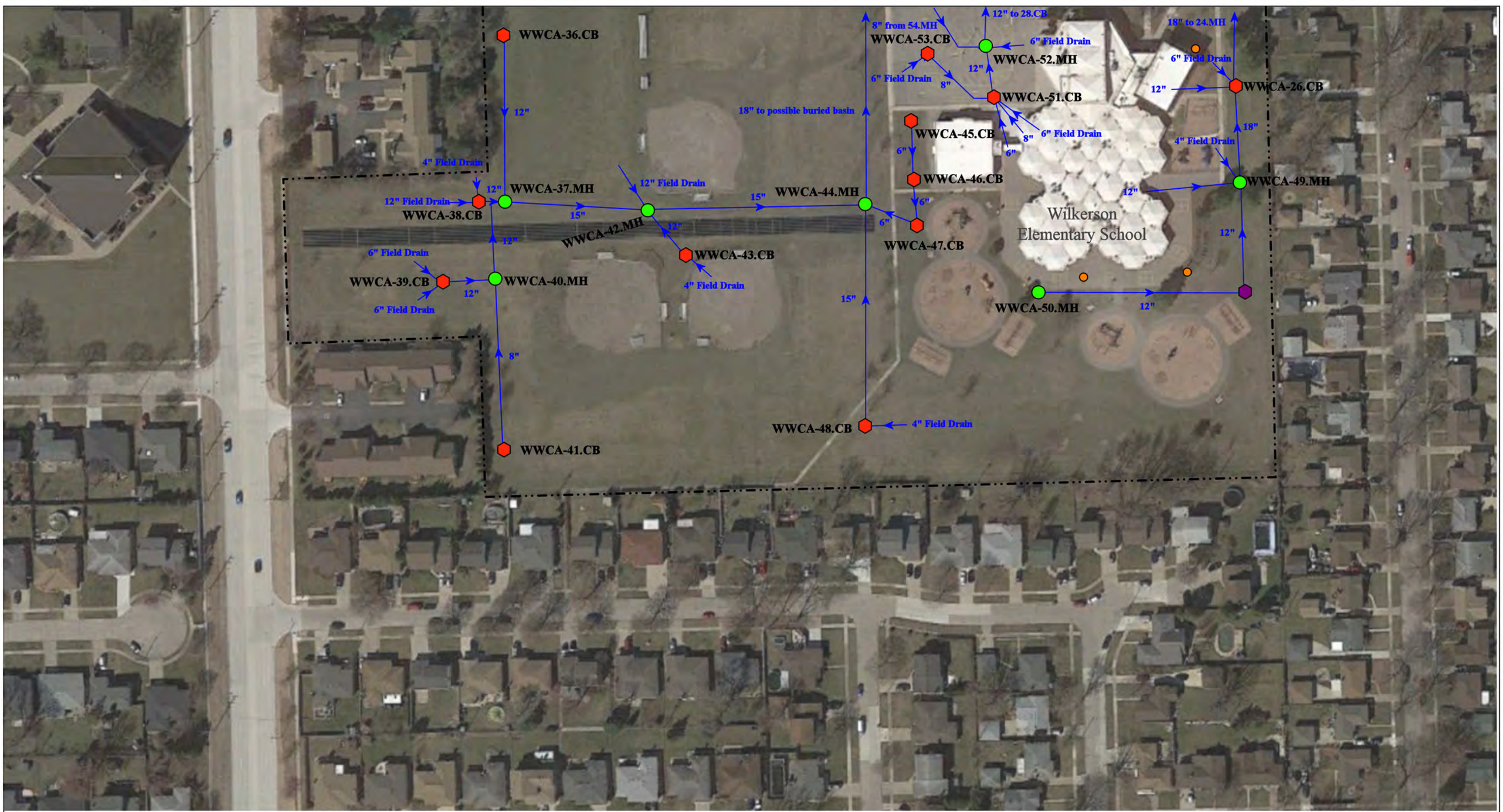
= Catch Basin
= Manhole
= French Drain
= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
= Property Lines
= Buried Structure
= Stabilized Outlet
= Flow Splitter
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground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

North

Carter Middle School-Wilkerson Elementary School Complex
Warren Consolidated Schools

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

Revision Date :	08/22/2024
Drawn by:	JLP
Reviewed:	LK
Page #:	1 of 2
Scale:	Not to Scale



Carter Middle School: 12000 Masonic, Warren, MI 48093

Wilkerson Elementary School: 12100 Masonic, Warren, 48093

- = 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

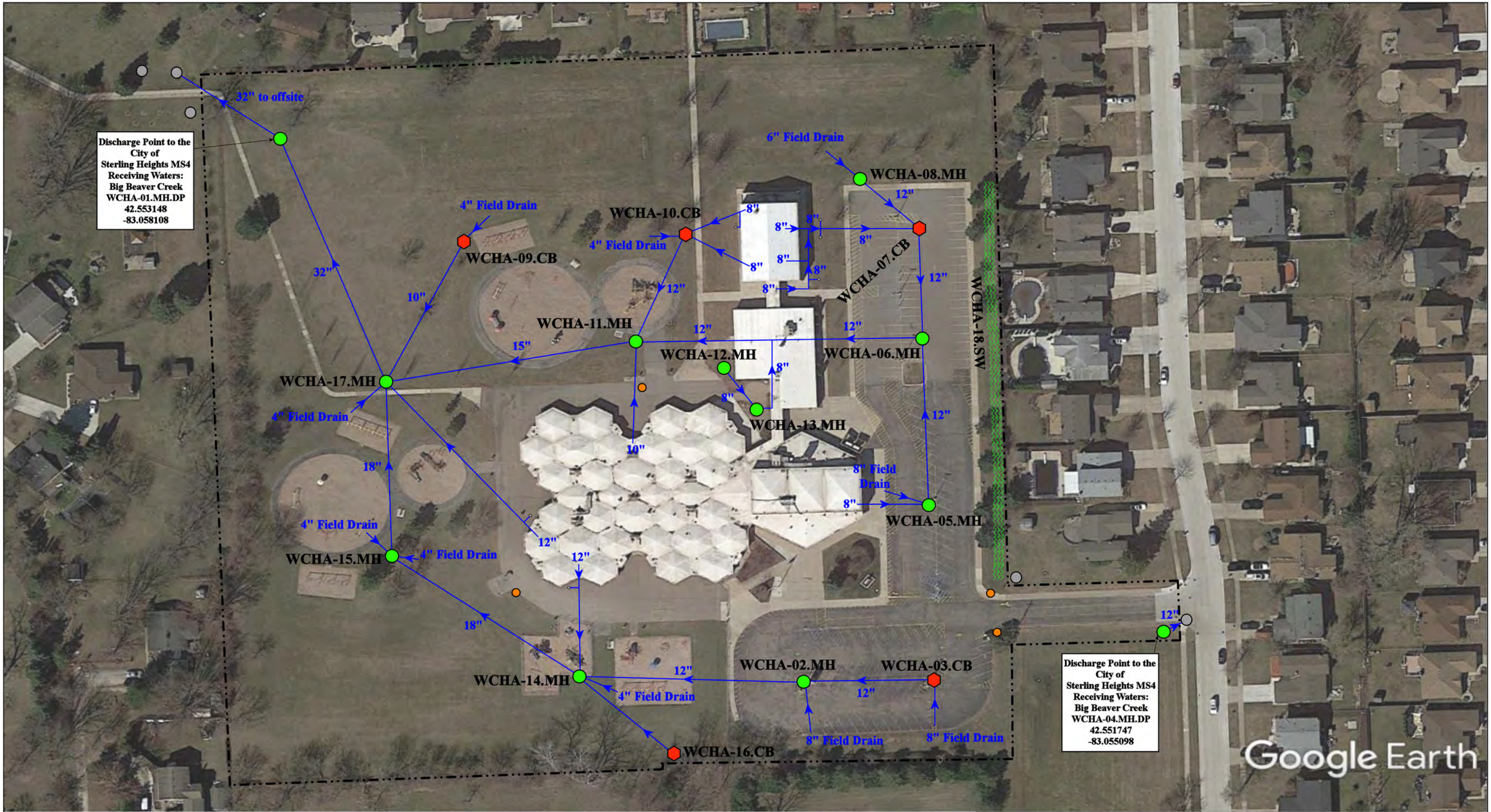
North

Carter Middle School-Wilkerson Elementary School Complex

Warren Consolidated Schools

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

Revision Date :	08/16/2024
Drawn by:	JLP
Reviewed:	LK
Page #:	2 of 2
Scale:	Not to Scale



35201 Davison St, Sterling Heights, MI 48310

= 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

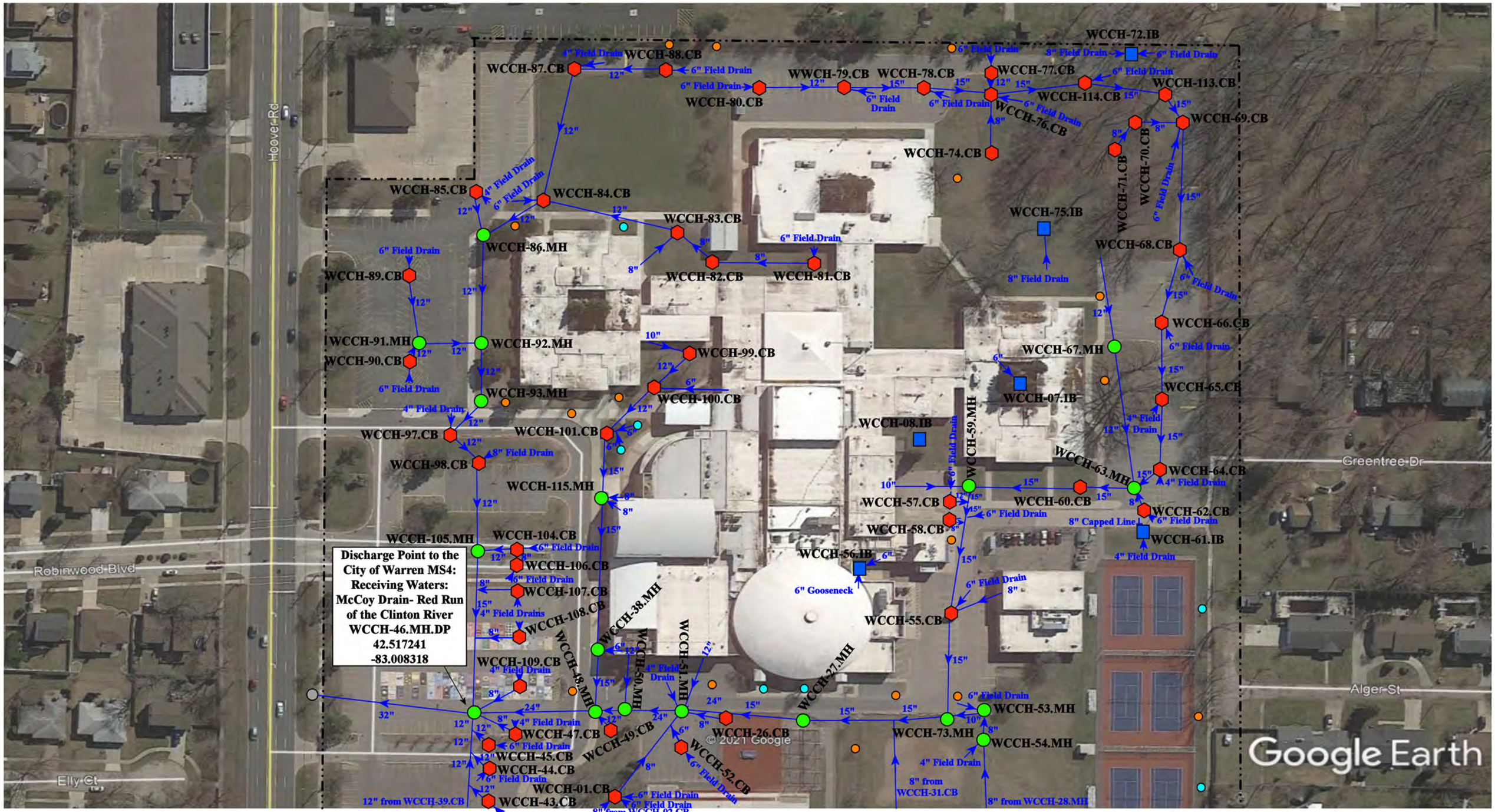
North

Community High School / Hatherly Educational Center

Warren Consolidated Schools

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

Revision Date :	08/16/2024
Drawn by:	WM
Reviewed:	AH
Page #:	1 of 1
Scale:	Not to Scale



30333 Hoover Rd, Warren, MI 48093

= 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

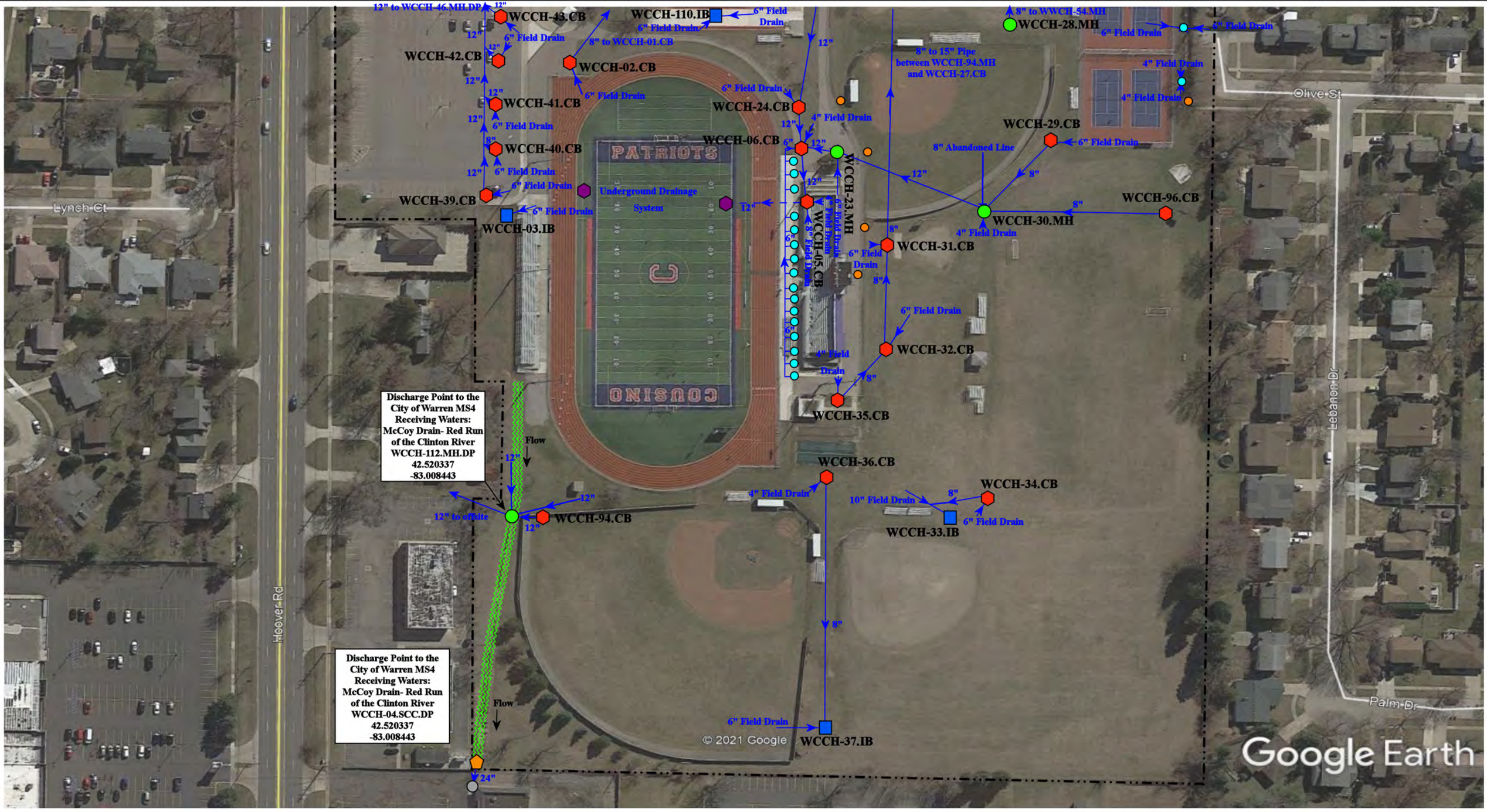
North

Cousino High School

Warren Consolidated Schools

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

Revision Date :	07/21/2025
Drawn by:	EDG
Reviewed:	KR
Page #:	1 of 2
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

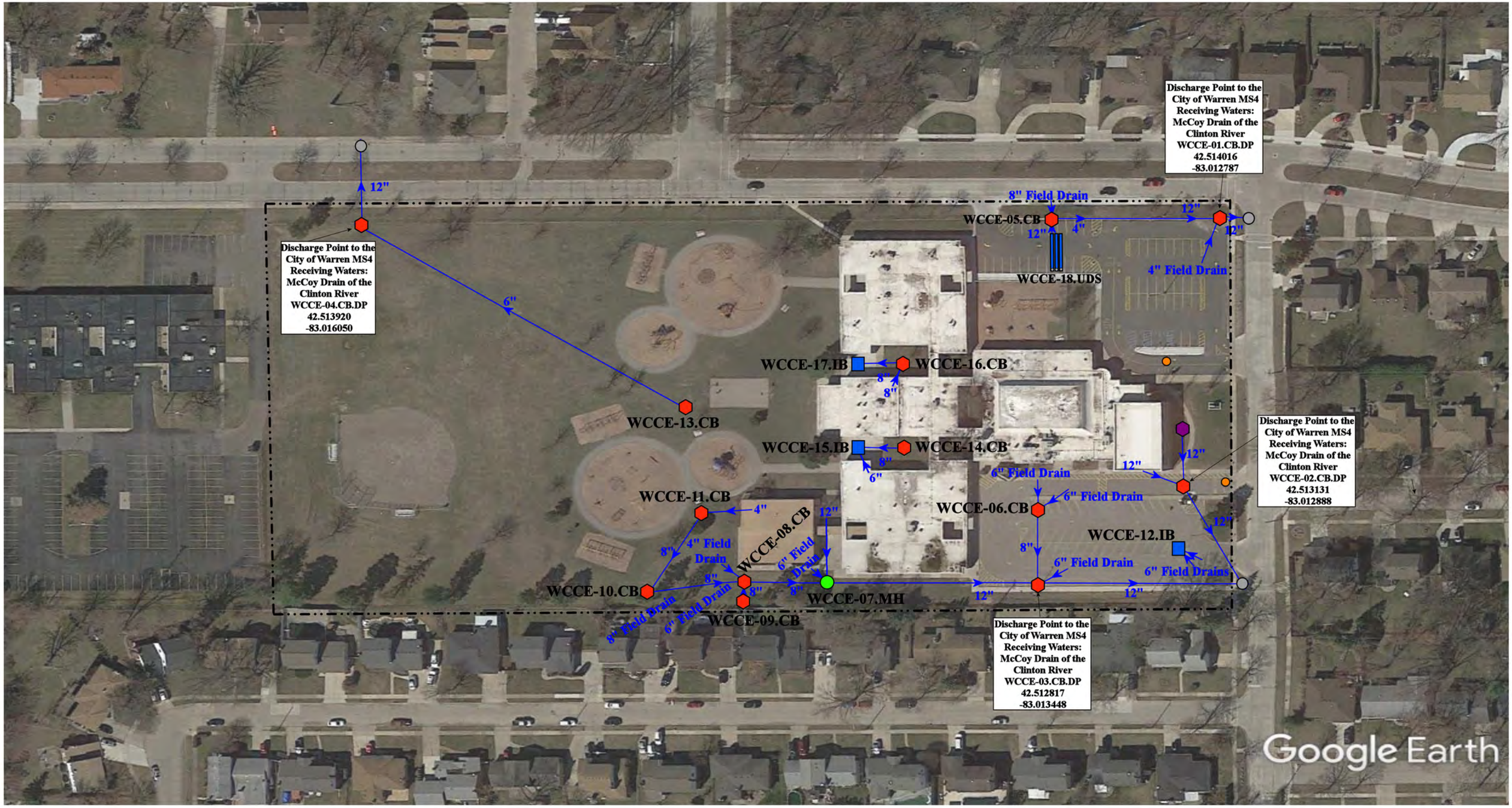
30333 Hoover Rd, Warren, MI 48093

Cousino High School

Warren Consolidated Schools

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

Revision Date :	07/21/2025
Drawn by:	EDG
Reviewed:	KR
Page #:	2 of 2
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
= Underground Detention System w/Cleanout

North

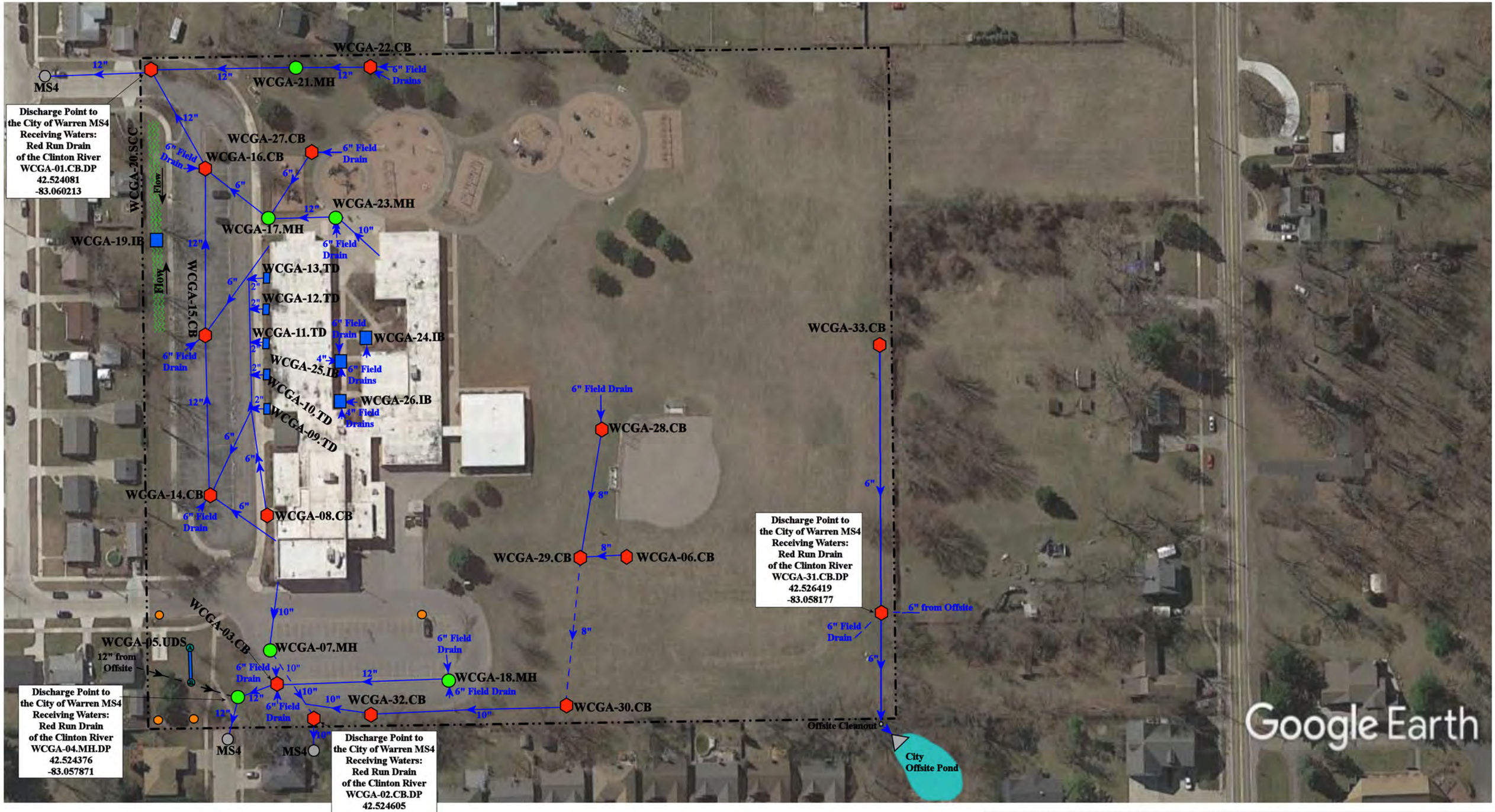
29797 Gilber Drive, Warren, Michigan 48093

Cromie Elementary School

Warren Consolidated Schools

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

Revision Date :	10/9/2023
Drawn by:	JLP
Reviewed:	LK
Page #:	1 of 1
Scale:	Not to Scale



4655 Holmes Drive, Warren, MI 48092

= 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

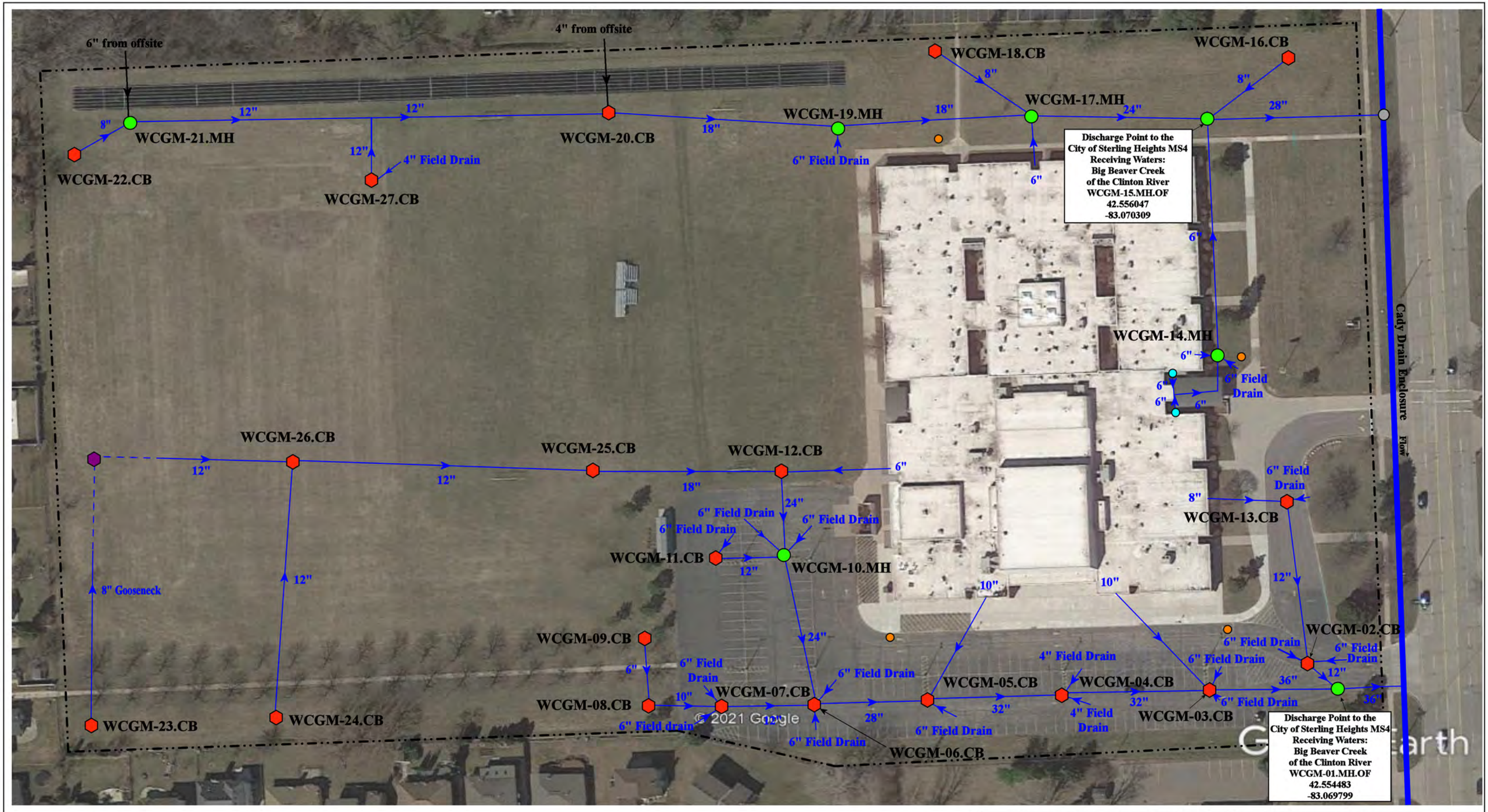
North

Green Acres Elementary School

Warren Consolidated School

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

Revision Date :	06/17/2024
Drawn by:	EMB
Reviewed:	EG
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 Stream

North

35701 Ryan Road, Sterling Heights, Michigan 48310

Grissom Middle School

Warren Consolidated Schools

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

Revision Date :	11/08/2024
Drawn by:	JLP
Reviewed:	CD
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

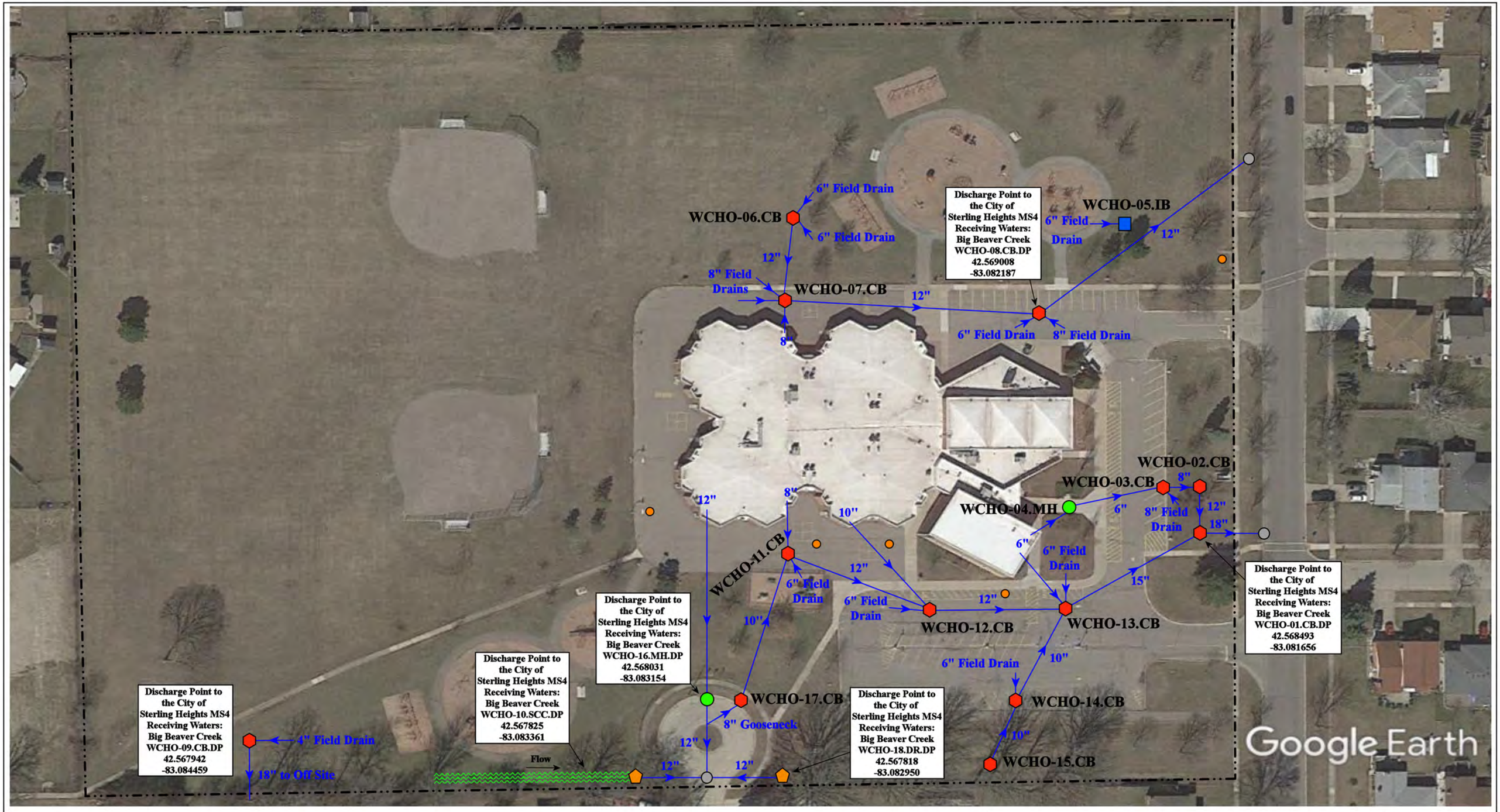
4900 Southlawn Drive, Sterling Heights, Michigan 48310

Harwood Elementary School

Warren Consolidated Schools

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

Revision Date :	09/24/2024
Drawn by:	VV
Reviewed:	CJ
Page #:	1 of 1
Scale:	Not to Scale



37566 Calka Drive, Sterling Heights, Michigan 48310

= 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

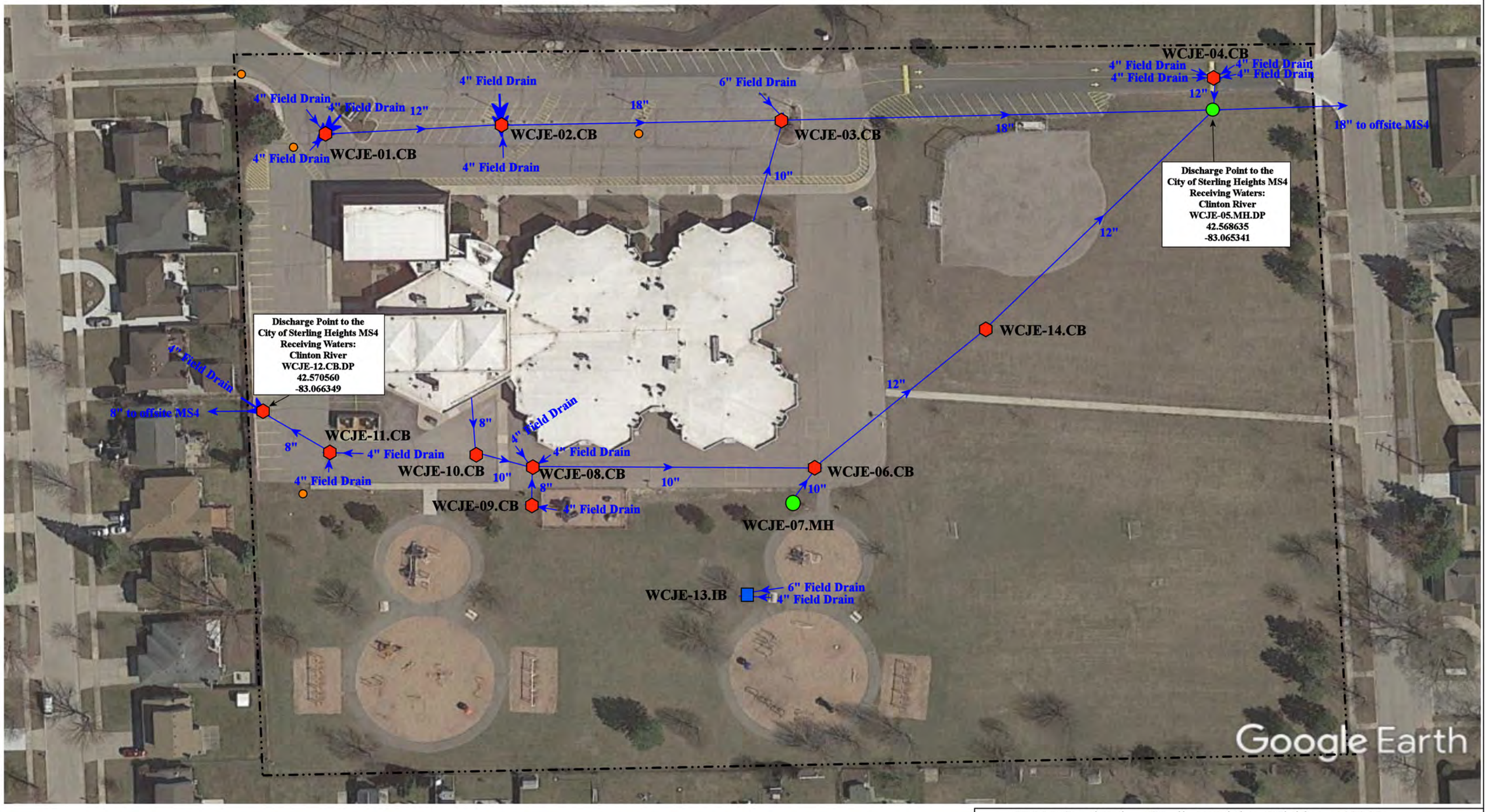
North

Holden Elementary School

Warren Consolidated Schools

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

Revision Date :	10/19/2023
Drawn by:	VTV
Reviewed:	KD
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
= Underground Detention System

North

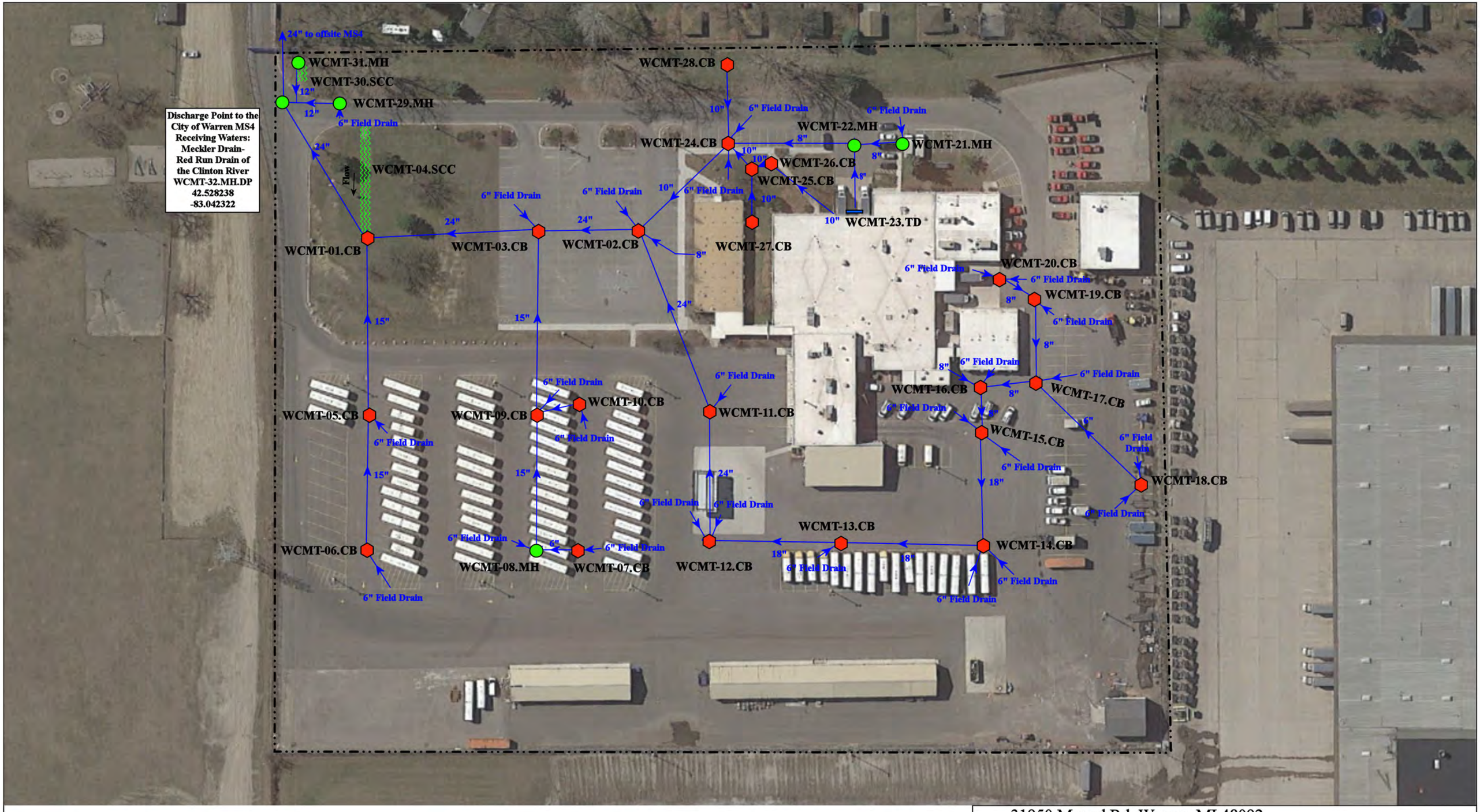
37555 Carol Drive, Sterling Heights, Michigan, 48310

Jefferson Elementary School

Warren Consolidated Schools

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

Revision Date :	05/19/2022
Drawn by:	WM
Reviewed:	MW
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	
= Sanitary	= Property Lines		

North

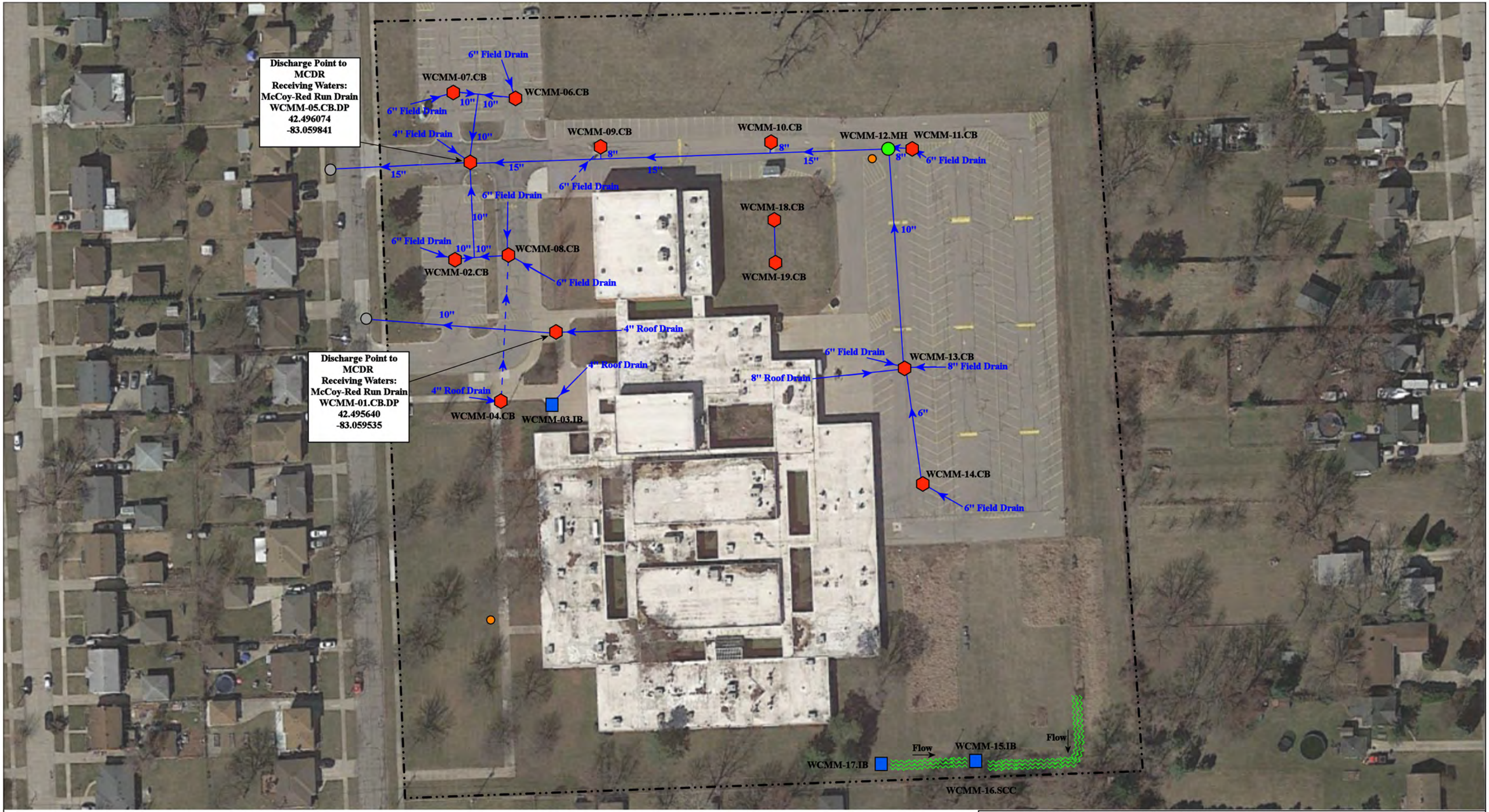
31950 Mound Rd, Warren, MI 48092

Maintenance & Transportation Center

Warren Consolidated Schools

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

Revision Date :	08/05/2025
Drawn by:	CJ
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale



= Property Lines
= Catch Basin
= Manhole
= Infiltration Basin
= Stormwater Conveyance Channel
= Sanitary
= Offsite MS4

North

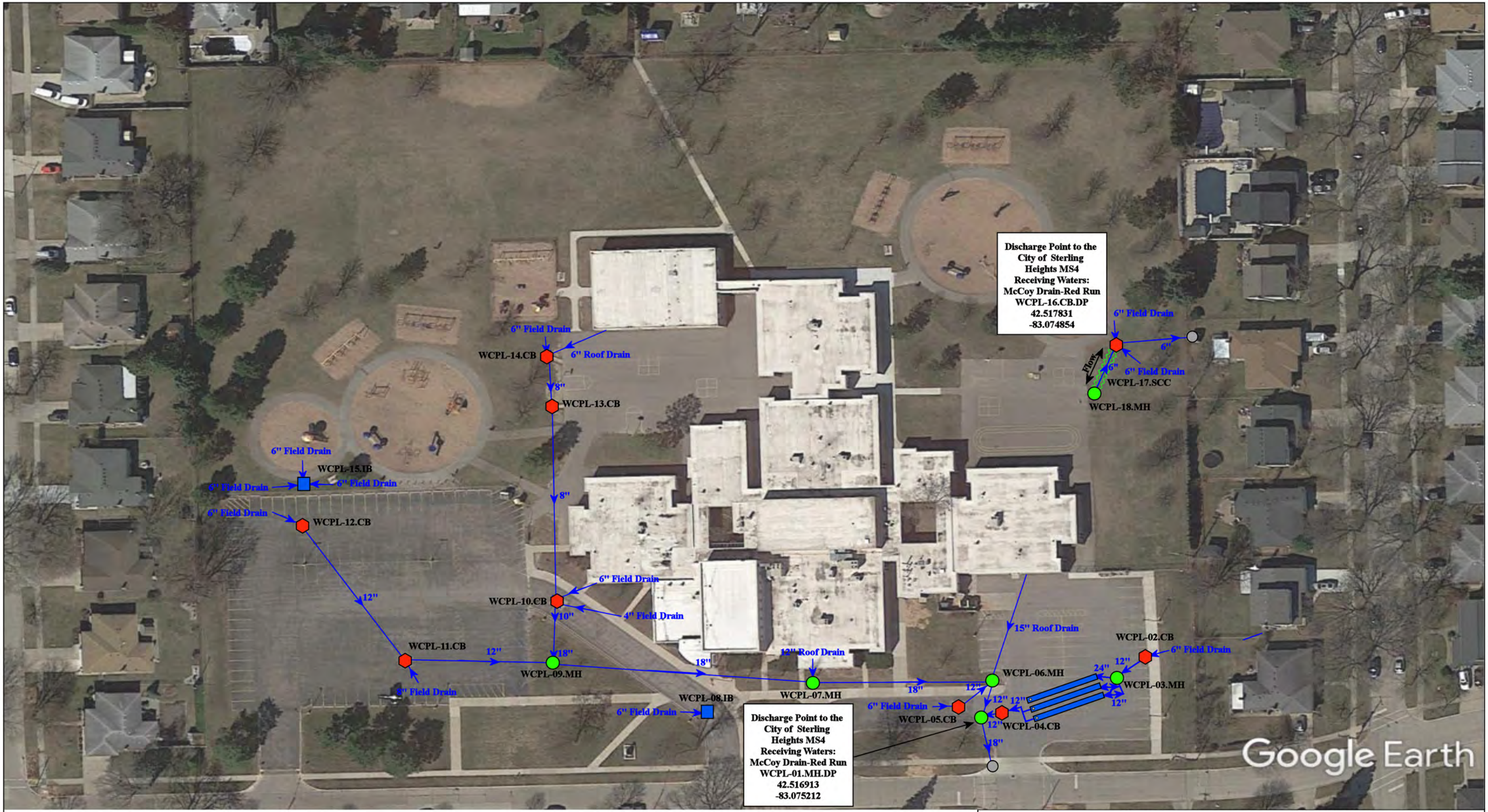
27500 Cosgrove Drive, Warren, MI 48092

Macomb Mathematics Science Technology Center

Warren Consolidated Schools

environmental group
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



2825 Girard Dr, Warren, MI 48092

= 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
= Underground Detention System

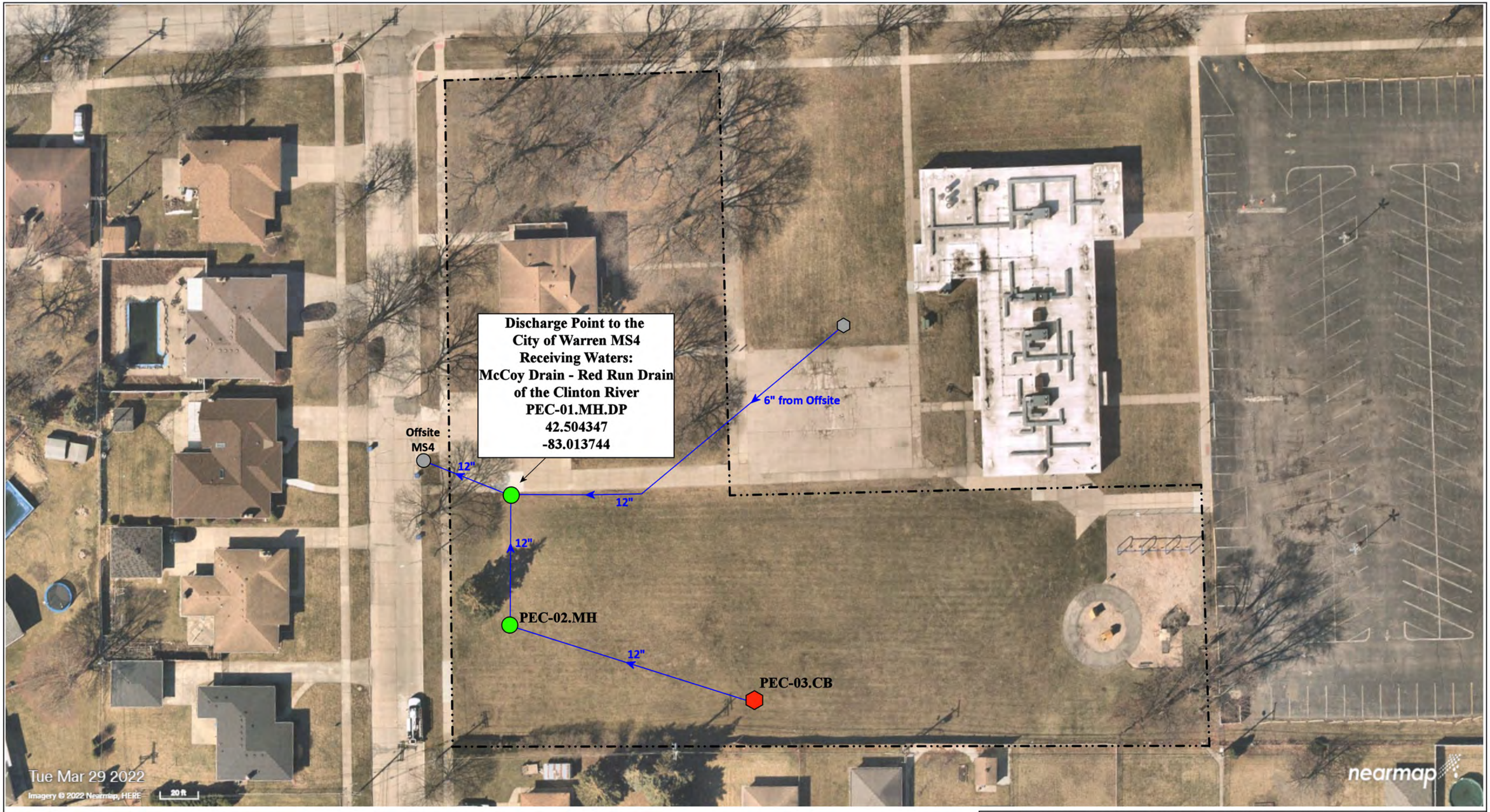
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Pearl Lean Elementary School

Warren Consolidated Schools

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

Revision Date :	10/18/2024
Drawn by:	WM
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale



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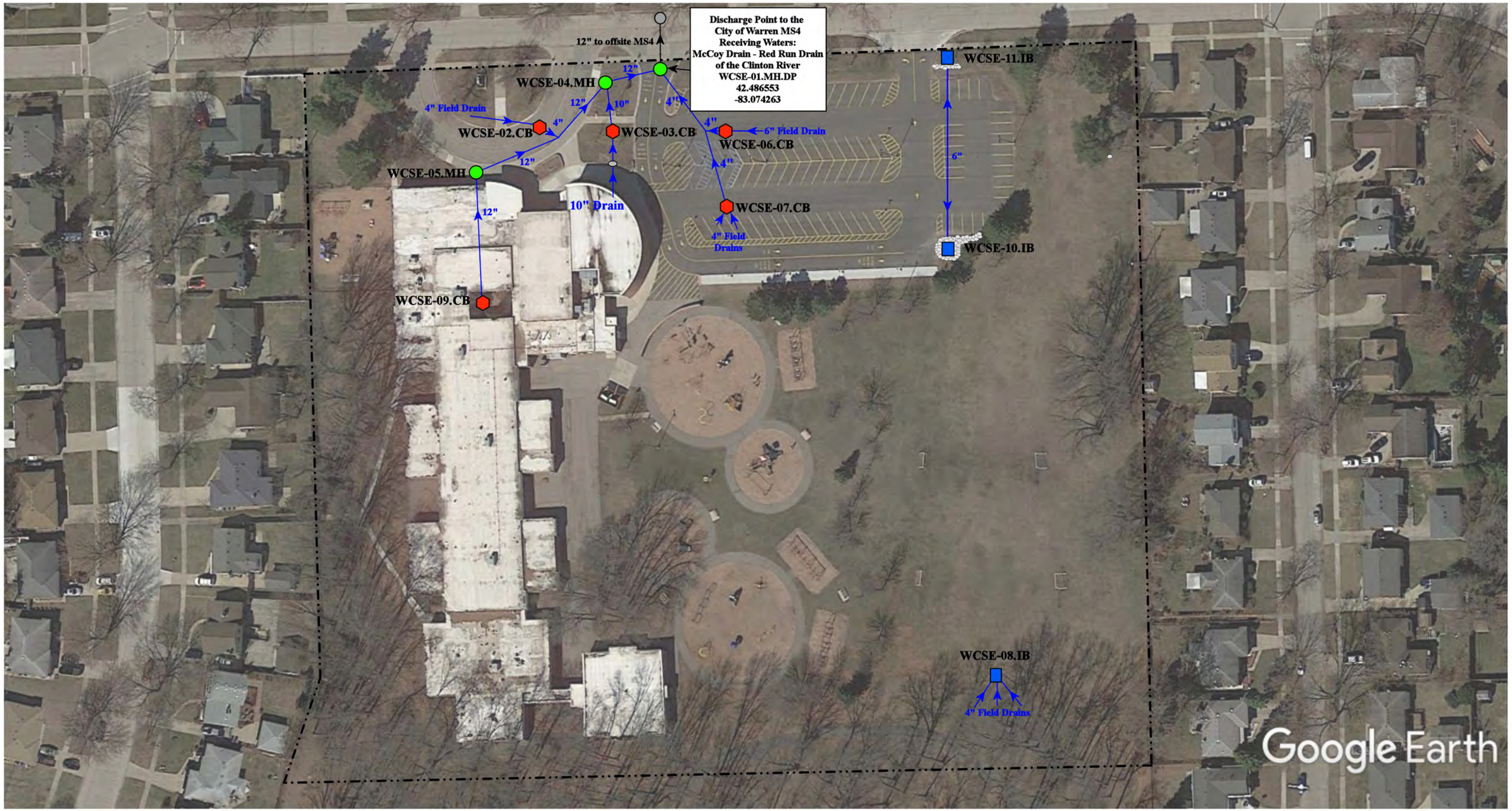
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Pfromm Educational Center

Warren Consolidated Schools

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

Revision Date :	08.05.2022
Drawn by:	EDG
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale



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- = Open Pipe Outlet
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- = Buried Structure
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- = Pond/Basin
- = Swale/Stormwater Conveyance Channel
- = Underground Detention System

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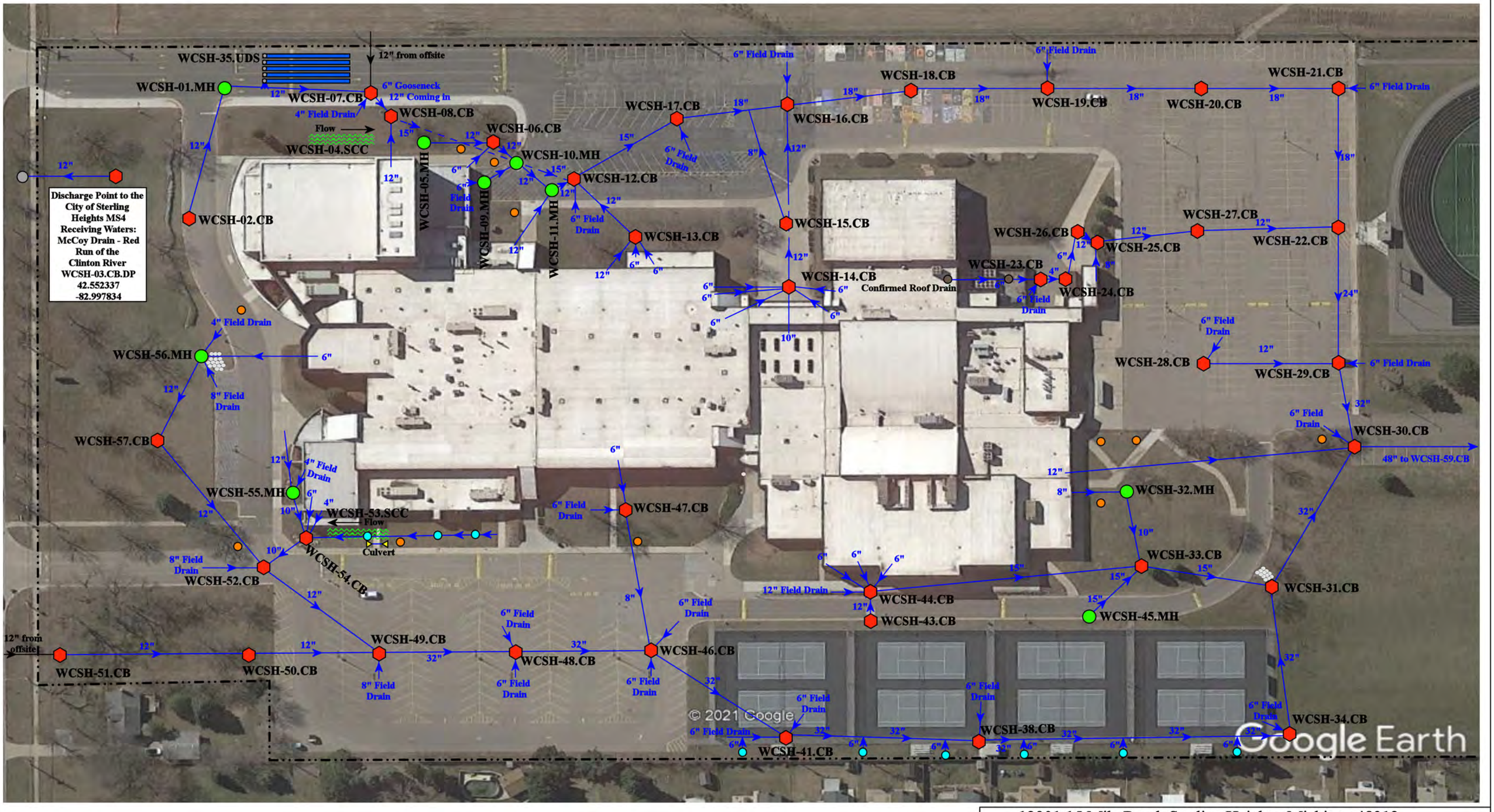
3100 Donna Ave, Warren, MI 48091

Siersma Elementary School

Warren Consolidated Schools

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

Revision Date :	10/16/2024
Drawn by:	CJ
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale



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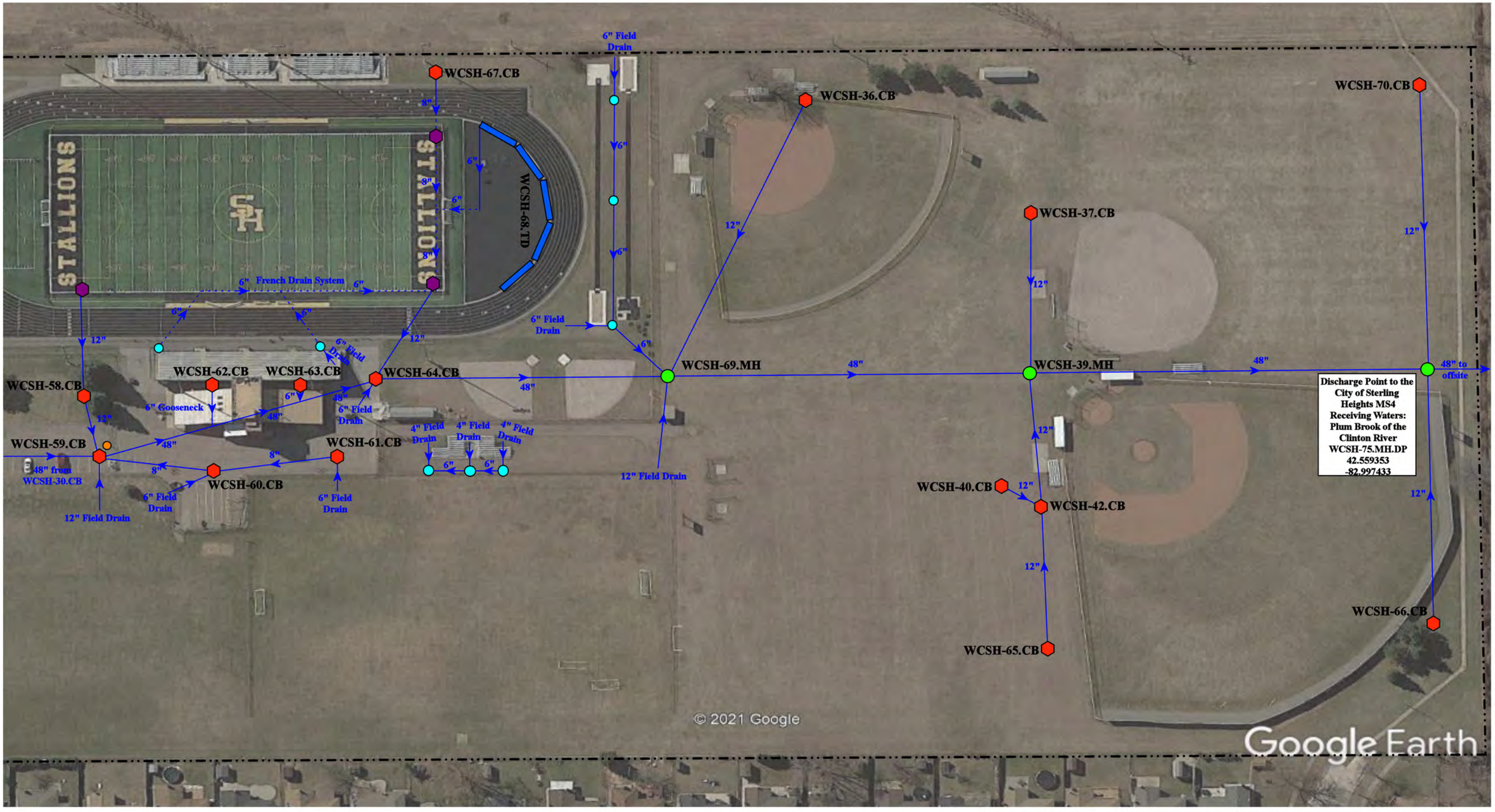
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12901 15 Mile Road, Sterling Heights, Michigan 48312

Sterling Heights High School and
WCS Performing Arts Center
Warren Consolidated Schools

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

Revision Date:	02/12/2025
Drawn by:	MRW
Reviewed:	EG
Page #:	1 of 2
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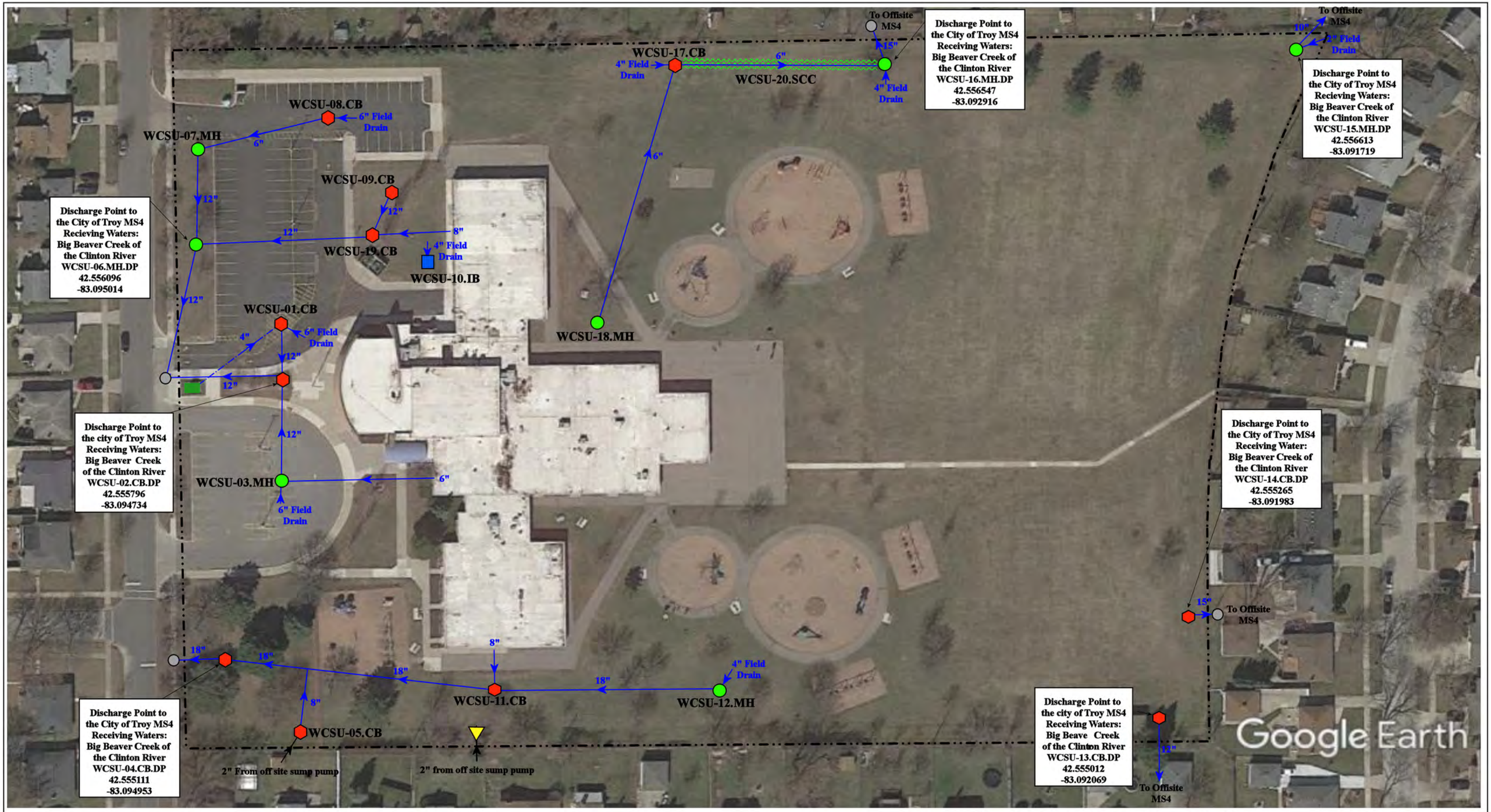
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Sterling Heights High School and
WCS Performing Arts Center

Warren Consolidated Schools

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

Revision Date :	02/12/2025
Drawn by:	MRW
Reviewed:	EG
Page #:	2 of 2
Scale:	Not to Scale



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= Underground Detention System

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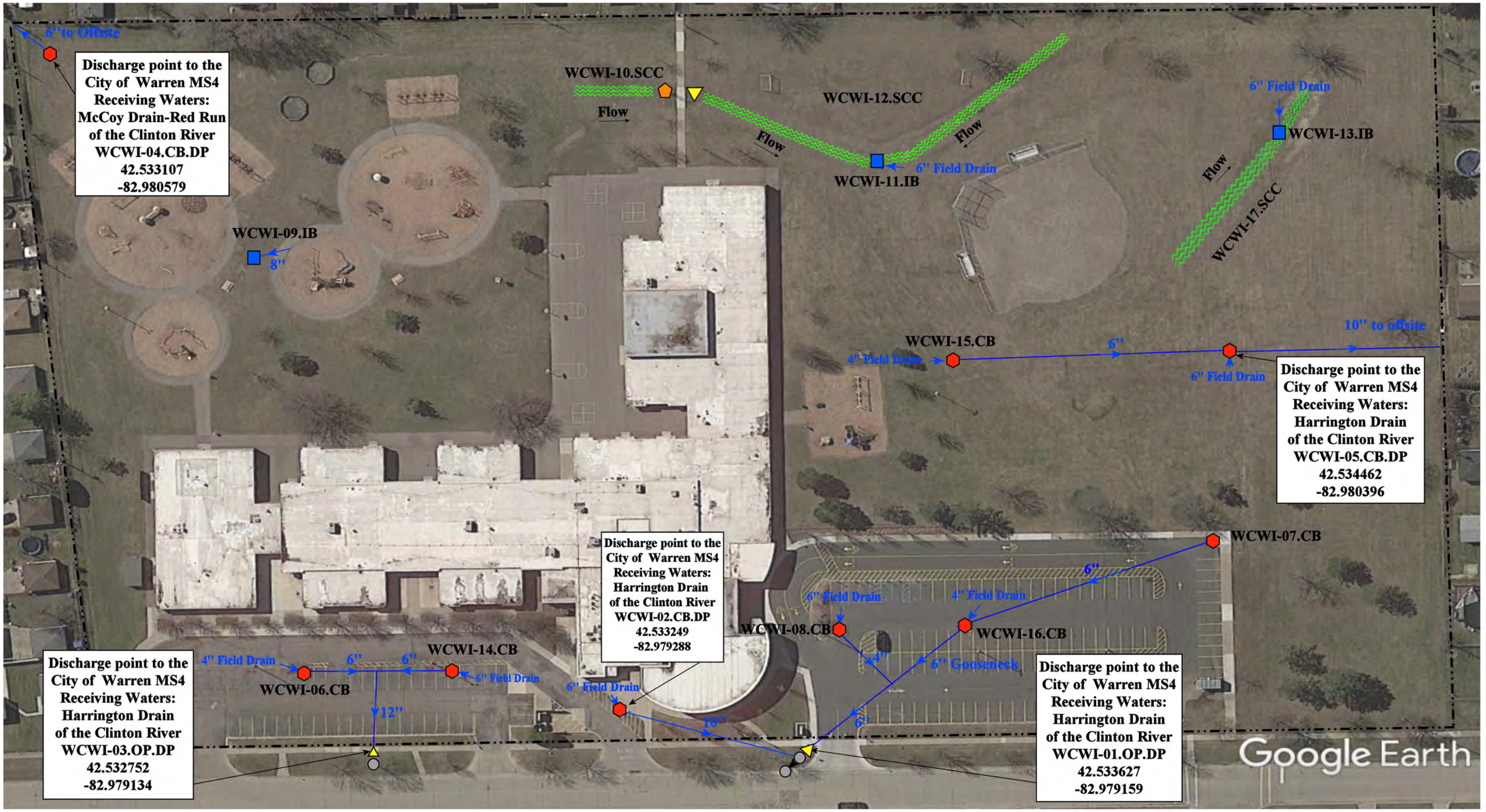
2200 Castleton Dr, Troy, MI 48083

Susick Elementary School

Warren Consolidated Schools

mch environmental group
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



32343 Bunert Road, Warren, MI 48088

= Catch Basin
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= Offsite MS4
= Sanitary
= Infiltration Basin
= Open Pipe Outlet
= Drainage Receptor
= Trench Drain
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= Buried Structure
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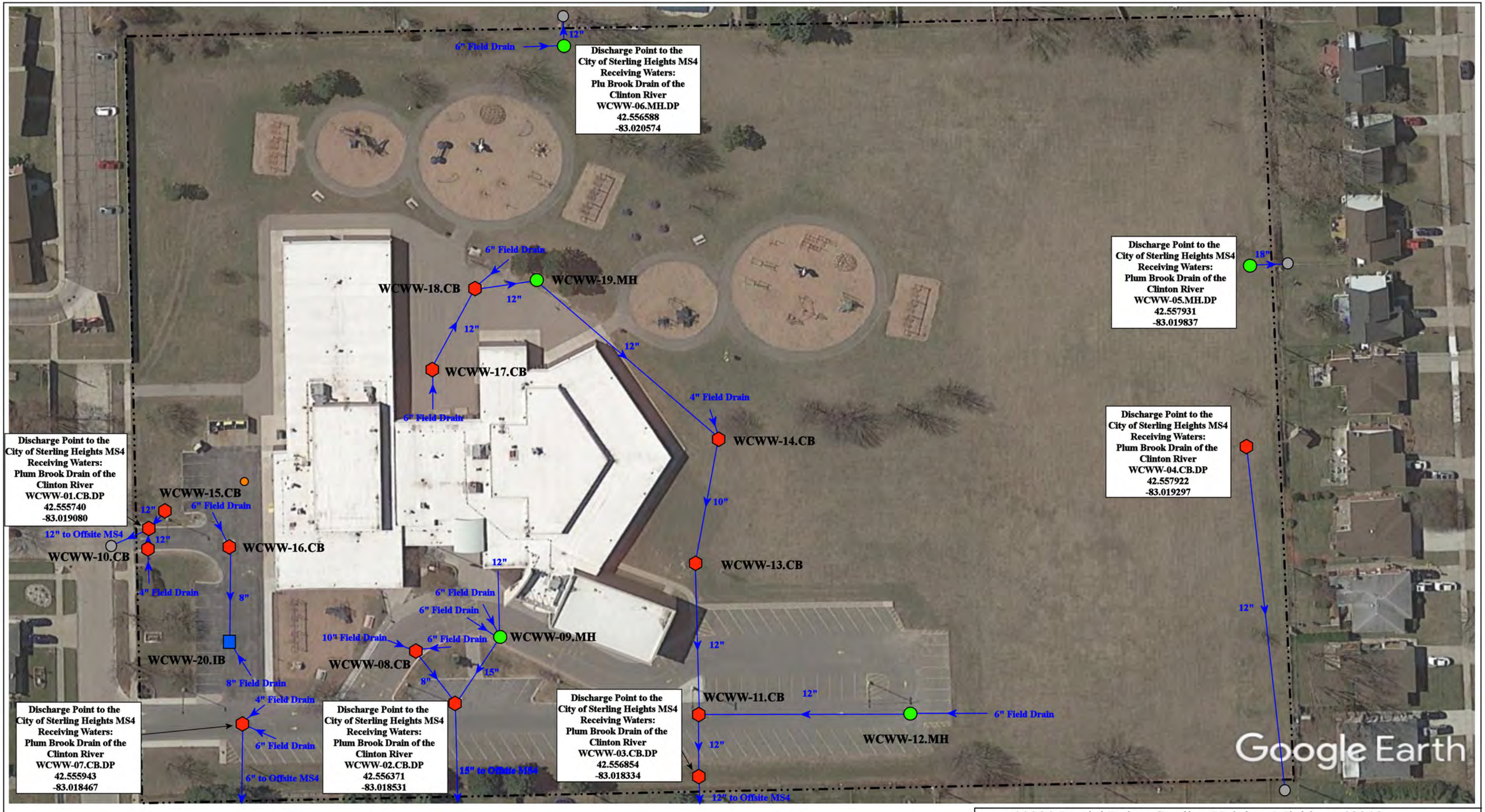
North

Wilde Elementary School

Warren Consolidated Schools

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

Revision Date :	01/15/2025
Drawn by:	WM
Reviewed:	KS
Page #:	1 of 1
Scale:	Not to Scale



11001 Daniel Drive, Sterling Heights, Michigan 48312

= 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
= Underground Detention System

North

Willow Woods Elementary School

Warren Consolidated Schools

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

Revision Date :	1/25/2023
Drawn by:	JLP
Reviewed:	CD
Page #:	1 of 1
Scale:	Not to Scale

Receiving Waters Table
Permit Cycle 2025-2030

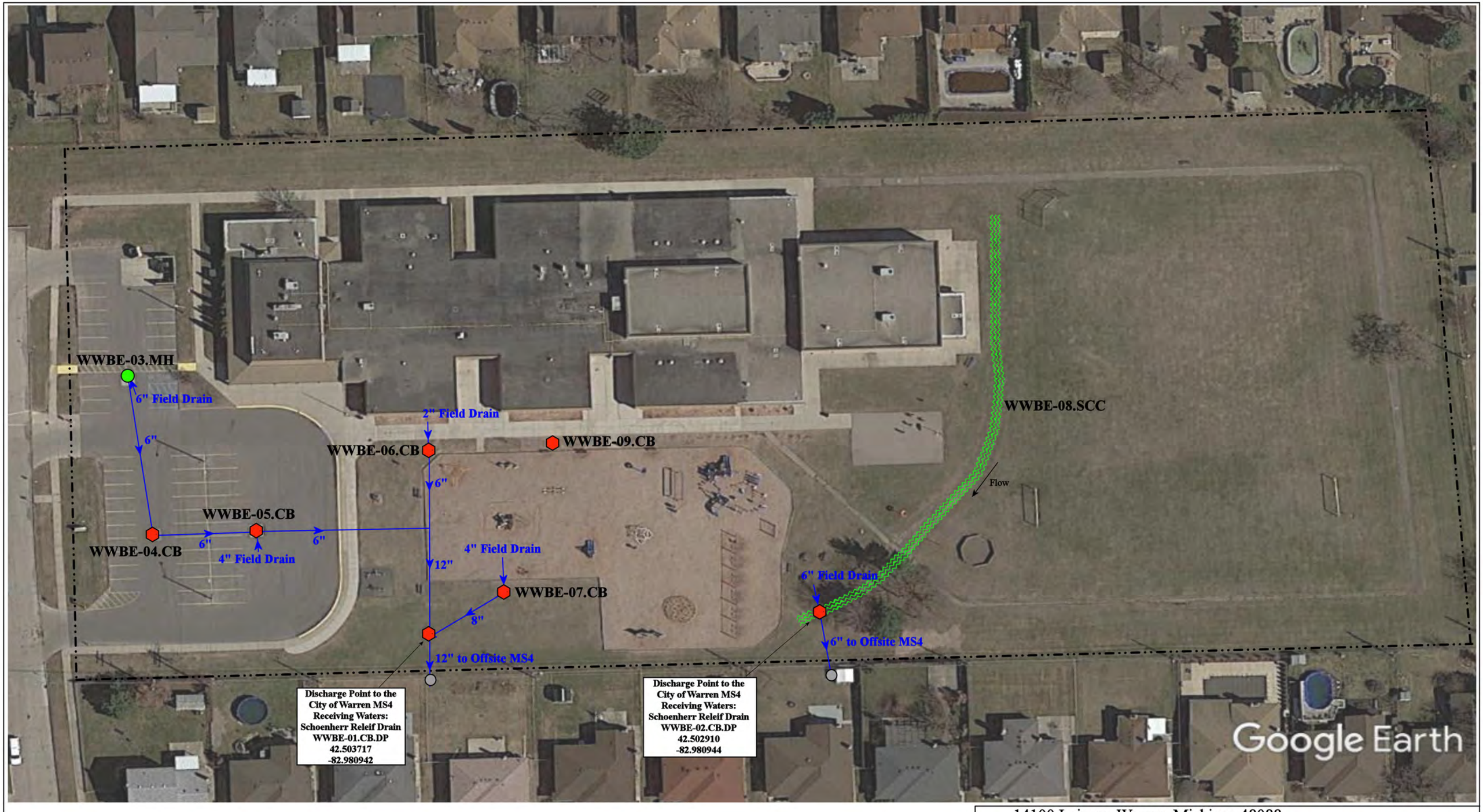
Warren Woods Public Schools							
FACILITY	**OUTFALL / DISCHARGE POINT**	**Outfall or Point of Discharge**	**GPS COORDINATES (Latitude/Longitude)**		**POINT OF DISCHARGE / OUTFALL**	**RECEIVING WATERS**	**WATERSHED**
Briarwood Elementary School	WWBE-01.CB.DP	Point of Discharge	42.503717	-82.980942	City 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

Date Updated: April 1, 2025

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

Date Updated: April 1, 2025



14100 Leisure, 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
= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

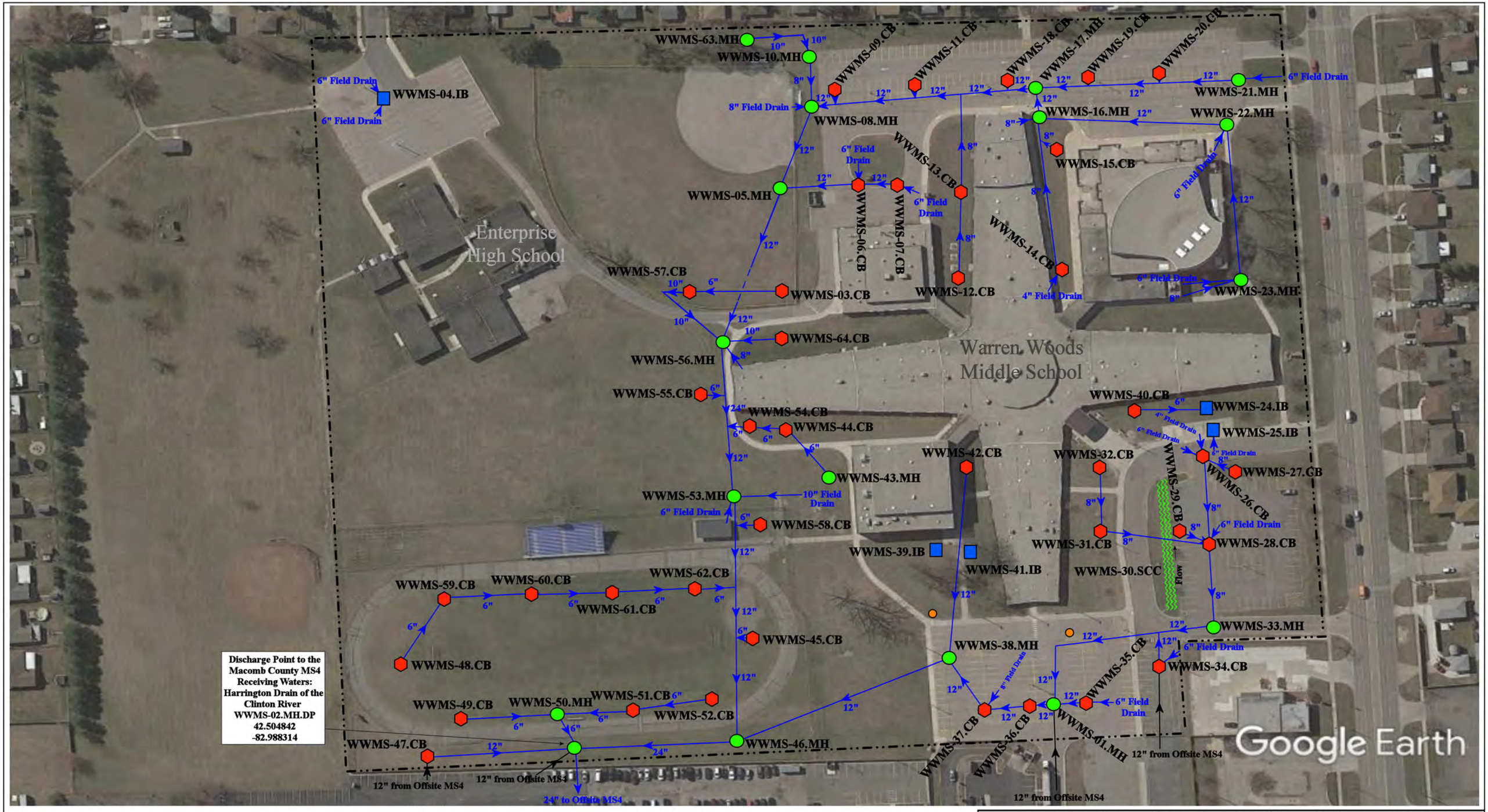
North

Briarwood Elementary School

Warren Woods Public Schools

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

Revision Date :	07/01/2024
Drawn by:	EDG
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale



= Catch Basin
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= Underground Detention System

North

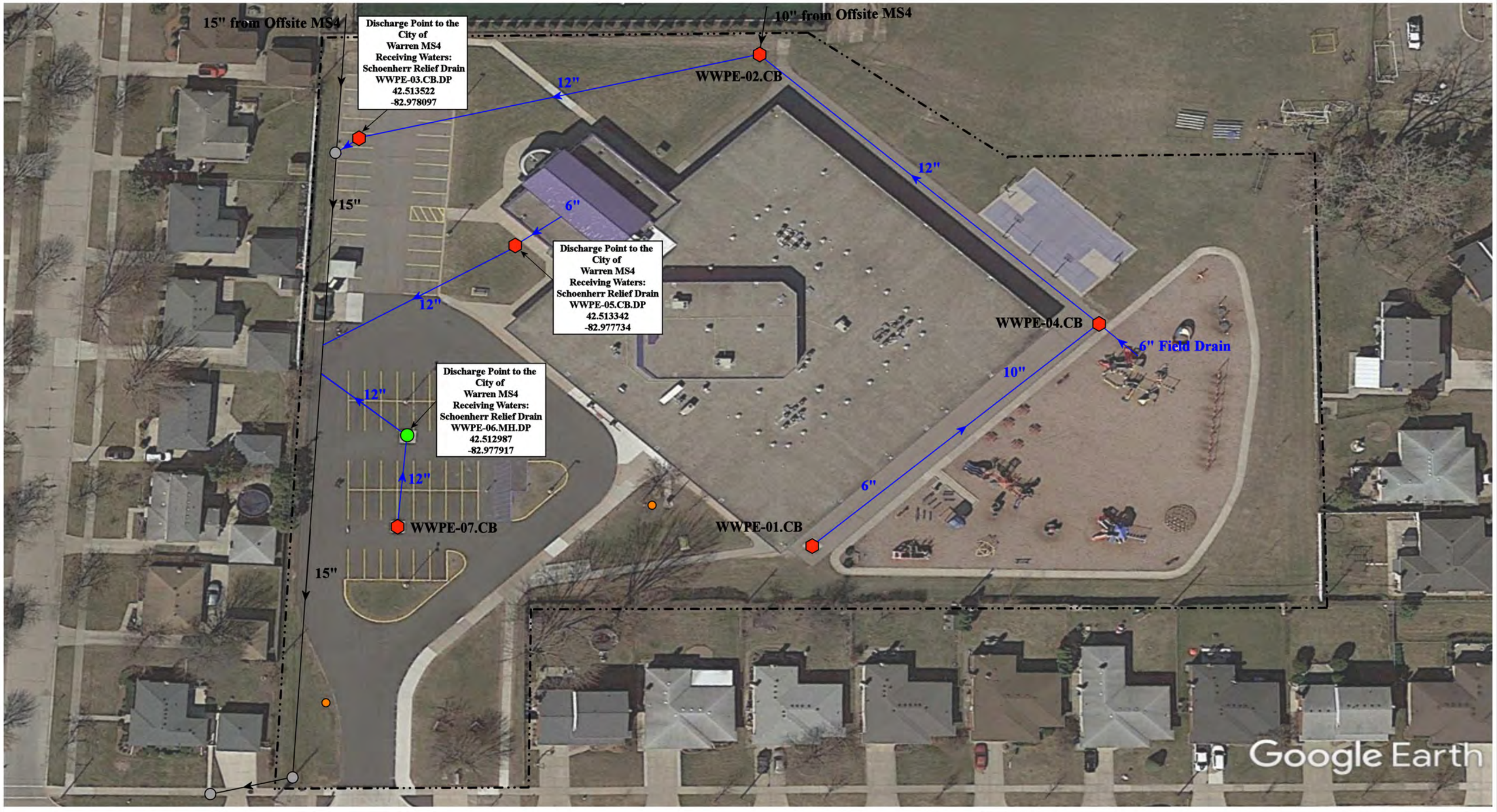
28600 Suburban & 13400 East 12 Mile Road, Warren, MI 48088

Enterprise High School and Warren Woods Middle School Complex

Warren Woods Public Schools

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

Revision Date :	08/20/2024
Drawn by:	WM
Reviewed:	EG
Page #:	1 of 1
Scale:	Not to Scale



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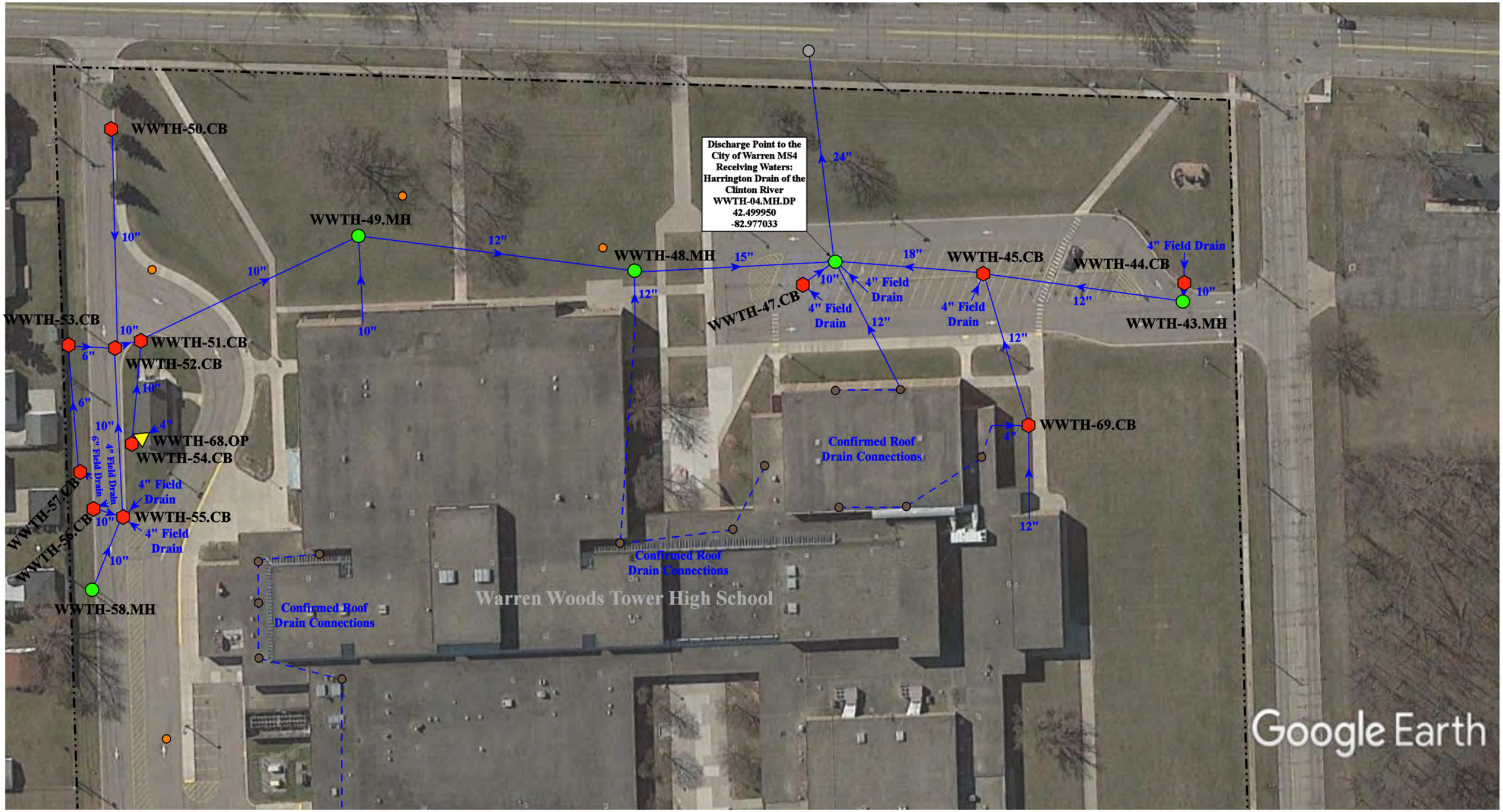
14411 Bade Drive, Warren, Michigan 48088

Pinewood Elementary School

Warren Woods Public Schools

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

Revision Date :	08/29/2023
Drawn by:	MRW
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale



= Catch Basin
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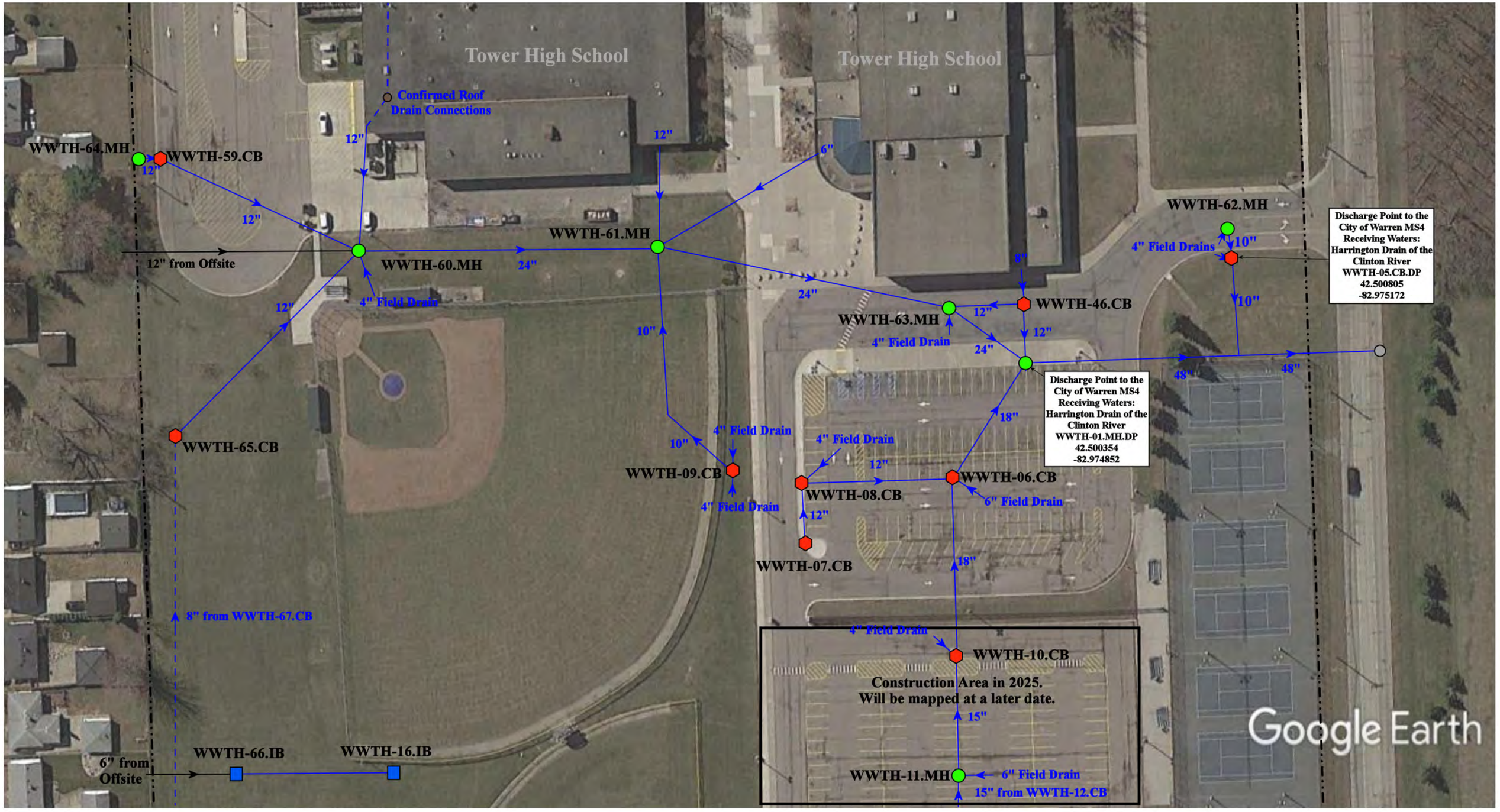
27900 Bunert Road, Warren, MI 48088

Warren Woods Tower High School and Maintenance Garage Complex

Warren Woods Public Schools

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

Revision Date :	07/24/2025
Drawn by:	JLP
Reviewed:	KR
Page #:	1 of 4
Scale:	Not to Scale



= Catch Basin
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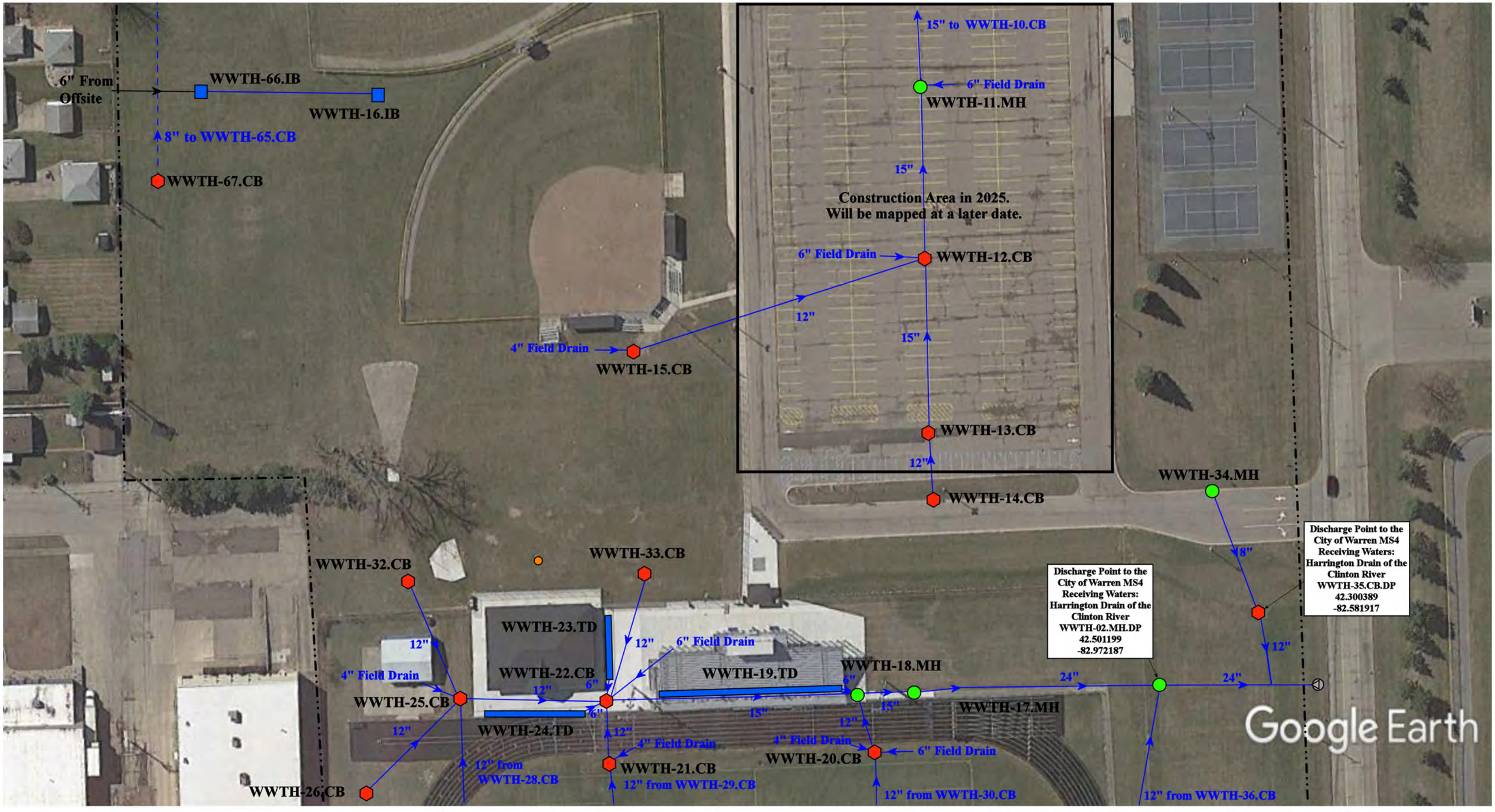
27900 Bunert Road, Warren, MI 48088

Warren Woods Tower High School and Maintenance Garage Complex

Warren Woods Public Schools

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

Revision Date :	07/24/2025
Drawn by:	JLP
Reviewed:	KR
Page #:	2 of 4
Scale:	Not to Scale



= Catch Basin
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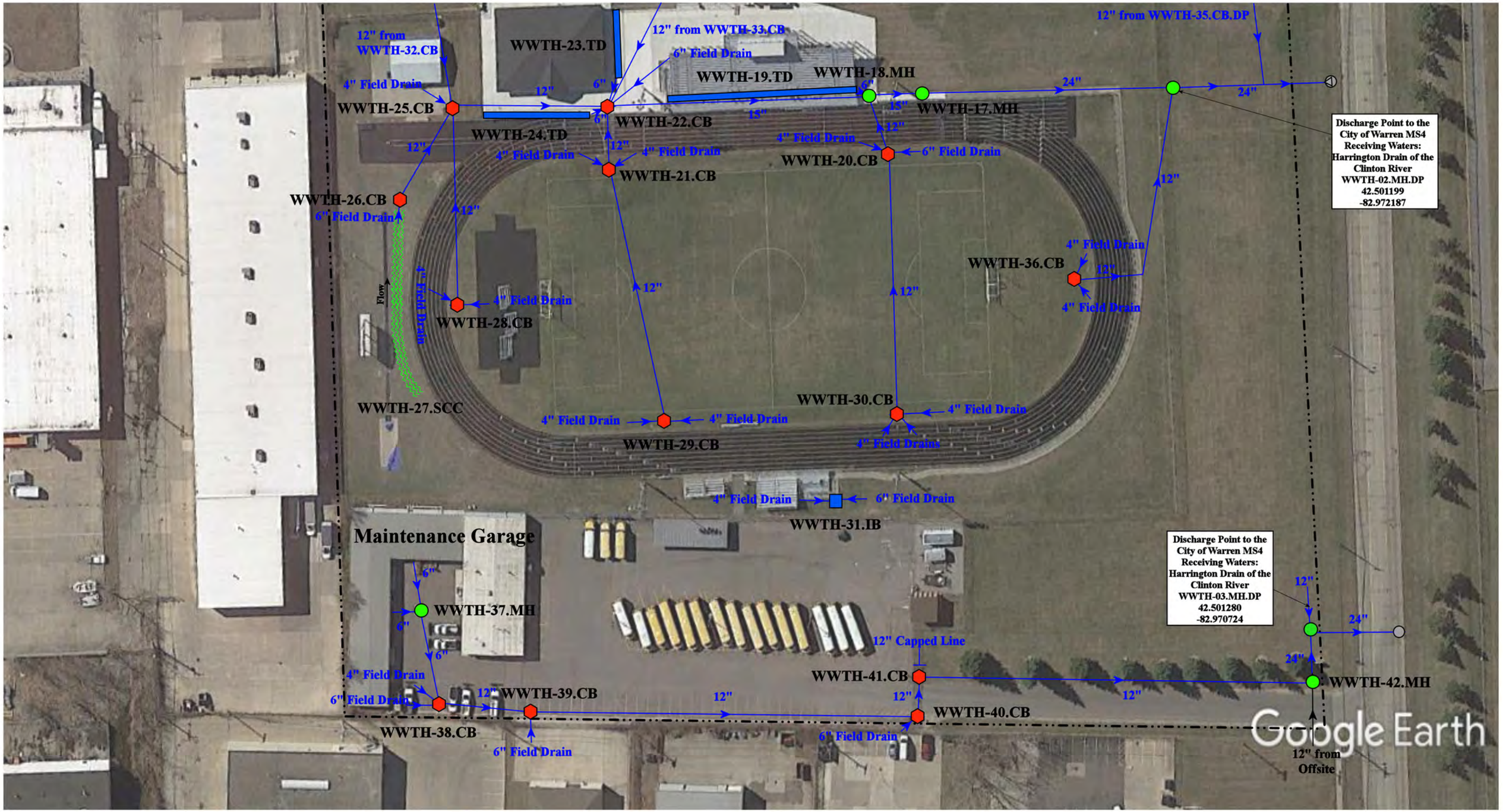
27900 Bunert Road, Warren, MI 48088

Warren Woods Tower High School and Maintenance Garage Complex

Warren Woods Public Schools

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

Revision Date :	07/23/2025
Drawn by:	JLP
Reviewed:	KR
Page #:	3 of 4
Scale:	Not to Scale



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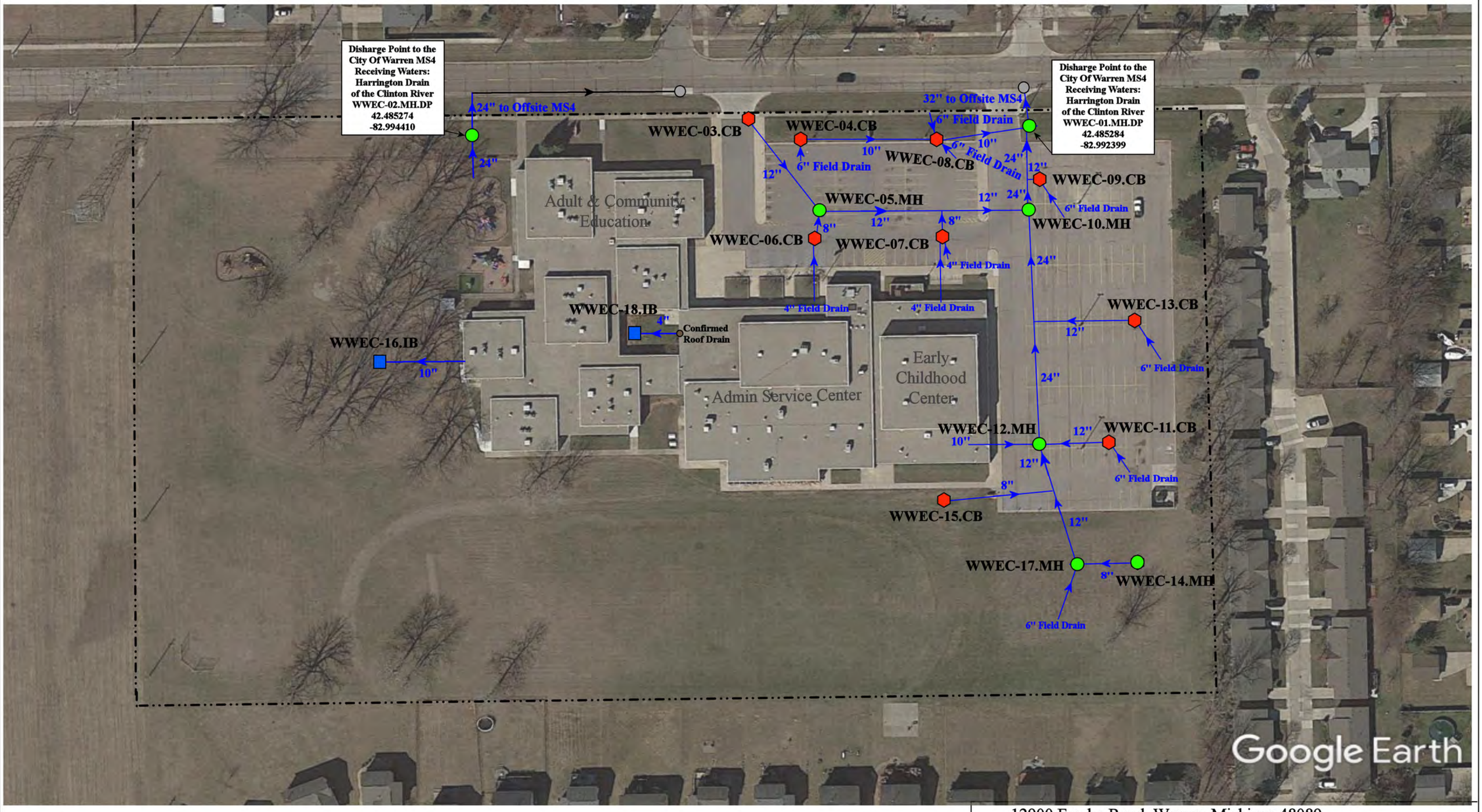
27900 Bunert Road, Warren, MI 48088

Warren Woods Tower High School and Maintenance Garage Complex

Warren Woods Public Schools

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

Revision Date :	07/24/2025
Drawn by:	JLP
Reviewed:	KR
Page #:	4 of 4
Scale:	Not to Scale



12900 Frazho Road, Warren, Michigan 48089

= Catch Basin
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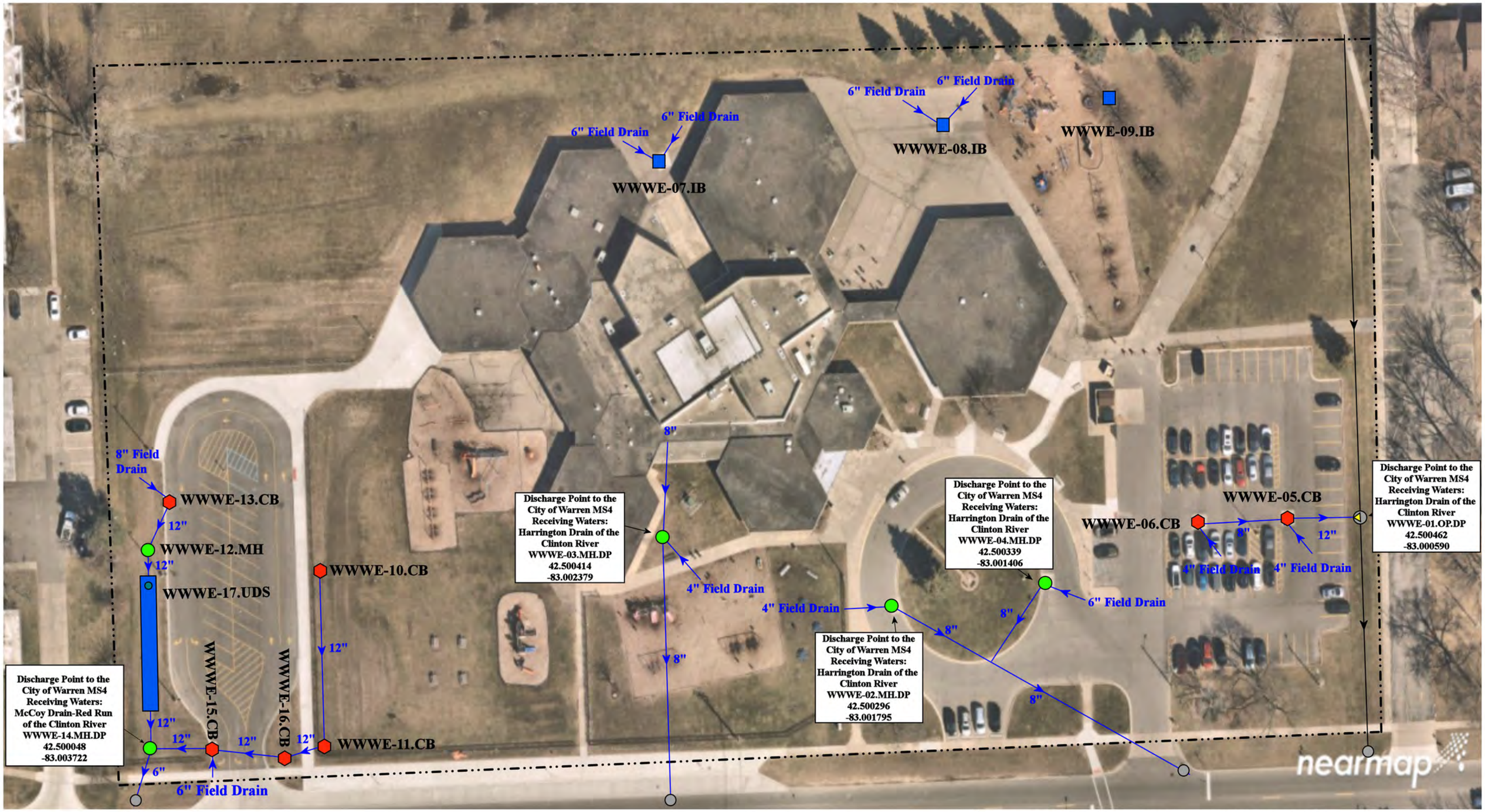
North

Warren Woods Early Childhood Center-Adult & Community Education Center-Administrative Service Center Complex

Warren Woods Public Schools

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

Revision Date :	06/25/2024
Drawn by:	WM
Reviewed:	KD
Page #:	1 of 1
Scale:	Not to Scale



= Catch Basin
= Manhole
= Basin Drain
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= Hydrodynamic Separator
= Pond/Basin
= Swale/Stormwater Conveyance Channel
= Underground Detention System

North

11999 Martin Road, Warren, Michigan 48093

Westwood Elementary School

Warren Woods Public Schools

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

Revision Date :	08/29/2023
Drawn by:	JLP
Reviewed:	LK
Page #:	1 of 1
Scale:	Not to Scale

Appendix B

Enforcement Policies and Tracking Forms

Development Date: April 1, 2025
Revision Date: September 11, 2025

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 though 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 though 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 though 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

MJ_DMS 35715349v3

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 though 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 though 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 though 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

WH EREAS 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 though 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 though 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 though 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

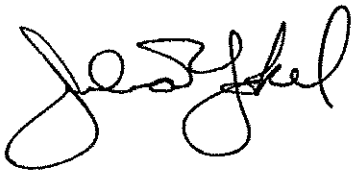
WHEREAS Fitzgerald Public Schools agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to stormwater runoff, and

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 though 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.

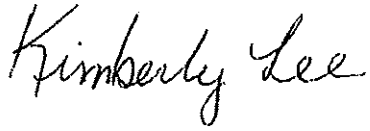
Duly passed and approved by the Fitzgerald Public Schools Board of Education, Macomb, Michigan this 9tth day of January 2023..

Approved:



President

Attest:



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 though 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 though 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 though 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 though 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 though 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 though 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 though 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 though 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 though 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 though 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:

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 though 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 though 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:

Earl Rickman President

Attest:

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 though 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 though 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

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 though 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.

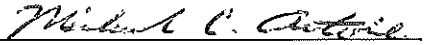
Duly passed and approved by the Romeo Community Schools Board of Education, Macomb County, Michigan this 9th day of January, 2023.

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 though 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 though 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:

Theresa Genest
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 though 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.

Mary Thomas
Dr. Mary Thomas, President Board of Education
Kelli Rankin
Kelli Rankin, Secretary Board of Education
Robert S Monroe
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 though 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 though 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 Kedjor
President

Attest:

Secretary

VI.9.

RESOLUTION

SUPPORT OF STORMWATER MANAGEMENT PLAN

Approved 7-0

Moved by Mr. Ozurk, 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 John

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.

environmental group

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

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 though 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 though 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:

Susan G. Trombley
President

Attest:

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 though 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 though 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)
- ❑ Citizen Complaint
- ❑ Other _____
- ❑ Facility Staff

II. SOURCE

1. Describe location of source of discharge (company name, address, cross streets, physical features, etc.)

_____

_____

2. Describe the Source:

- ❑ Residential
- ❑ Construction Site
- ❑ Other _____
- ❑ Transportation Facility
- ❑ Custodial

3. Facility of the Source:_____

_____

III. TYPE

1. Describe the type of material discharged:

- ❑ Sanitary Leak/Spill
- ❑ Dumpster Discharge
- ❑ Unhardened Cement Discharge
- ❑ Vehicle Repair
- ❑ Grey Water Discharge
- ❑ Cooling Water Discharge
- ❑ Other _____
- ❑ Paint Discharge
- ❑ Cleaning Discharge
- ❑ Paint Discharge
- ❑ Vehicle Washing
- ❑ Landscape Material Dumping
- ❑ Allowable Discharge

Provide Additional Information:_____

_____

2. Other Sources:

- ❑ Illicit Connection
- ❑ Construction Site
- ❑ Other _____

IV. FOLLOW-UP AND ENFOREMENT ACTIVITIES

1. Describe Corrective Actions:_____

_____

2. Describe Enforcement Action:

- ❑ None/Incident Resolved
- ❑ Administrative Action
- ❑ Verbal Notice
- ❑ 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



onewater

mionewater.com

IF YOU SEE POLLUTION, REPORT IT

KEEP OUR WATER CLEAN

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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

onewater

mionewater.com

ONLY RAIN DOWN THE STORM DRAIN

KEEP OUR WATER CLEAN

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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.

Ours to Protect



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.

Ours to Protect

1. Help keep pollution out of storm drains
2. Fertilize sparingly and caringly
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.

Remember, it's not just toxic to you

Our Water. Our Future.

Ours to Protect



Carefully store and dispose of household cleaners, chemicals, and oil

Did you know that many **household products are dangerous to our pets, kids, and the environment?**
These materials get into our lakes and rivers if washed or dumped into a storm drain or roadside ditch.

What can you do? Simple.

Proper disposal is key. Take household cleaners, pesticides, gasoline, antifreeze, used oil, and other dangerous products to your **community's household hazardous waste collection day.** Contact your community for more information on these events.

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 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.

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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.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.

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)

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Southeast Michigan Council of Governments



Keeping it Clean

Municipal operations for clean water

Dumpsters and loading docks



Keep dumpster lids closed and inspect for leaks.
Never place hazardous wastes in a dumpster or trash bin.
Do not hose 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 street 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 damp mop 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., salt, soil) to prevent polluted stormwater runoff.
Inspect storage areas regularly for spills and leaks. Keep containers and other storage devices in good condition without leaky seams 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, damp cloth, or absorbent materials.

SEMCOG

Funding provided, in part, by the Rouge River National Wet Weather Demonstration Project grant #XP993743-06, and SEMCOG, 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

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Southeast Michigan Council of Governments

Appendix D

Inspection Field Worksheets

Routine Storm Sewer System Inspection Table

Building:			**Client:**	
Inspectors:			**Start Date:**	
			Inspection Type:	

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

environmental group

Routine Storm Sewer System Inspection Table

Building:	"School/Location"		**Client:**	"School District"	
Inspectors:	"Inspectors Name"		**Start Date:**	"Start Date"	"End 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)

environmental group

Pond Inspection Form

Building:		**Client:**	
Inspectors:			
Date of Inspection:			

Structure Information:

Structure ID:		Number of Inlet(s) (OP):	
Pond Type:		Number of Outlet(s) (DR):	
Age of Pond:		Number of Stabilized Outlets (SO):	

Inlet(s)/Outlet(s) (OP/DR) Observations:

Are there any structural issues with the inlet(s)/outlet(s) (OP/DR)?		Structural Comments:	
Is there excess sediment buildup at the inlet(s)/outlet(s) (OP/DR)?		Are the inlet(s)/outlet(s) (OP/DR) below the water level?	

Are the inlet(s)/outlet(s) (OP/DR) accessible or overgrown with vegetation?

Pond Structure Observations:

Is there grass along the sides of the pond cut between 4" and 9"?		Is there excess vegetation along the sides of the pond (not grass)?	
Are there signs of erosion along the side slopes, berms and/or emergency spillway?		Is there evidence of animal burrows around the sidewalls of the pond?	

Pond Vegetation Observations:

How much emergent vegetation is present in the pond bottom?		Vegetation Comments:	
Is emergent vegetation made up of native or invasive species?		Is there decomposing vegetation or organic matter decaying on the pond bottom?	

General Pond Observations:

Is the pond free of trash/other debris?		Types of trash/debris present:	

General Comments:

Arch Environmental Group
25510 W 11 Mile Rd,
Southfield, MI 48034

Phone: (248) 426-0135
Fax: (248) 426-0136
www.archenvgroup.com

Pond Inpsection 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 no 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, Signficant, 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)/outle
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 unkept? 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

Standing Water:	
Color:	
Odor:	
Suds:	
Staining:	
Oil Sheen:	
Sewage:	
Bacterial Sheen:	
Floatables:	
Slimes:	
Abnormal Growth:	

Flow Characteristics

Flow Observed:	
Source of Flow:	
Velocity of Flow:	
Color of Flow:	
Flow Odor	

Maintenance

Cleaning:	
Blockages	
Structural Issues	
Structural Trend	
Stenciling:	

Additional Comments:

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 Conducted:		Turbidity:		NTU		
		Conductivity:		uohm/cm		
Outfall Characterization:						
Sample sent to Lab:		**Equipment Calibration:**				
		Date:	Cal. By:			

Arch Environmental Group
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Southfield, MI 48034

Phone: (248) 426-0135
Fax: (248) 426-0136
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TMDL Screening Inspection Log

Building:		**Client:**	
Inspectors:		**Date**	
		Inspection Type:	

Structure Information:

ID Number:		Structure Type		Lat:		Long:	
Type:		Location:					
Outfall Dimensions							

Observations:

Standing Water Characteristics

Standing Water:	
Color:	
Odor:	
Suds:	
Staining:	
Oil Sheen:	
Sewage:	
Bacterial Sheen:	
Algae:	
Slimes:	
Abnormal Growth:	

Flow Characteristics

Flow Observed:	
Source of Flow:	
Velocity of Flow:	
Color of Flow:	
Flow Odor	

Additional Comments:

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:						

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Appendix E

Property Structural Controls Inventory, Inspection, & Maintenance Schedule

Development Date: April 1, 2025
Revision Date: September 11, 2025

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

Revision Date: February 20, 2025

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

Revision Date: March 19, 2025

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

Revision Date: February 21, 2025

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

Revision Date: March 19, 2025

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

Revision Date: February 21, 2025

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

Revision Date: February 21, 2025

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

Revision Date: February 21, 2025

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.

Revision Date: February 21, 2025

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

Revision Date: 12/10/2024

Clintondale Community Schools – McGlinnen 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
McGlinnen 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.

Revision Date: 12/10/2024

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

Revision Date: 12/11/2024

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

Revision Date: 12/11/2024

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

Revision Date: December 8, 2024

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

Revision Date: December 8, 2024

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** **8**640 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.

Revision Date: December 8, 2024

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

Revision Date: December 8, 2024

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

Revision Date: December 8, 2024

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

Revision Date: December 8, 2024

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

Revision Date: March 17, 2025

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

Revision Date: 02/17/2025

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

Revision Date: 02/17/2025

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.

Revision Date: 02/17/2025

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

Revision Date: 02/17/2025

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

Revision Date: 02/17/2025

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

Revision Date: 02/17/2025

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

Revision Date: 02/17/2025

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

Revision Date: 02/17/2025

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

Revision Date: 02/17/2025

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

Revision Date: 02/18/2025

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

Revision Date: 02/18/2025

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

Revision Date: 02/18/2025

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

Revision Date: 02/18/2025

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

Revision Date: 02/18/2025

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

Revision Date: 02/18/2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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 **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.	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.
		Infiltration Basin	4	Inspect Annually, Maintain as Needed

Revision Date: March 24, 2025

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

Revision Date: December 12, 2024

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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.

Revision Date: March 24, 2025

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 **Fraser High School** 34270 Garfield Road Fraser, MI 48026 **Richards Middle School** 33500 Garfield Road Fraser, MI 48026 **Maintenance Facility** 33499 Klein Road Fraser, MI 48026 The Maintenance Facility has a separate inventory. Please see the Maintenance Facility Structural Control Inventory, Inspection, & Maintenance Schedule for reference.	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.
		Open Pipe Outlet	11	Inspect Annually, Maintain as Needed
		Drainage Receptor	1	Inspect Annually, Maintain as Needed
		Infiltration Basin	8	Inspect Annually, Maintain as Needed
		Trench Drain	3	Inspect Annually, Maintain as Needed
		Detention Basin	1	Inspect Annually, Maintain as Needed
		Stabilized Outlet	2	Inspect Annually, Maintain as Needed

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: December 5, 2024

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

Revision Date: March 24, 2025

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

Revision Date: December 5, 2024

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.

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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
Lakeview High School Automotive Shop 21100 E. Eleven Mile Road, St. Clair Shores, MI 48081 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.	High	AST	1	Inspect as part of the SWPPP 6 Month Comprehensive Inspection

Revision Date: February 7, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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.

Revision Date: March 24, 2025

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.

Revision Date: 06/7/2024

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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.

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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.

Revision Date: March 24, 2025

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.

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: March 24, 2025

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

Revision Date: 3/24/2025

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

Revision Date: 3/24/2025

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 Twonship, 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

Revision Date: 3/24/2025

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

Revision Date: 3/24/2025

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

Revision Date: 3/24/2025

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

Revision Date: 3/24/2025

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

Revision Date: 3/24/2025

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

Revision Date: 3/24/2025

Macomb Intermediate School District - MISD Educational Service Center/Bus Garage Comple
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

Revision Date: 3/24/2025

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

Revision Date: 3/24/2025

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

Revision Date: 3/24/2025

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 **Mount Clemens Middle School** 167 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.
		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

Revision Date: January 28, 2025

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

Revision Date: January 28, 2025

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.

Revision Date: January 28, 2025

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

Revision Date: January 2nd , 2025

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

Revision Date: January 2nd , 2025

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

Revision Date: January 2nd, 2025

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.

Revision Date: 02/21/2025

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

Revision Date: 02/21/2025

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.

Revision Date: 02/21/2025

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

Revision Date: 02/21/2025

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

Revision Date: 02/21/2025

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

Revision Date: 02/21/2025

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

Revision Date: 04/01/2025

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

Revision Date: 04/01/2025

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

Revision Date: 04/01/2025

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

Revision Date: 02/21/2025

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

Revision Date: 04/01/2025

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.

Revision Date: 02/21/2025

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

Revision Date: 1/2/2025

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

Revision Date: 1/2/2025

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.

Revision Date: 1/2/2025

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

Revision Date: 1/2/2025

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.

Revision Date: 1/2/2025

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

Revision Date: 1/2/2025

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

Revision Date: 1/2/2025

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

Revision Date: 1/2/2025

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

Revision Date: 1/2/2024

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

Revision Date: 1/2/2025

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

Revision Date: 1/2/2025

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

Revision Date: 1/2/2025

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

Revision Date: 1/2/2025

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.

Revision Date: 1/2/2025

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

Revision Date: 1/2/2025

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

Revision Date: 1/2/2025

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

Revision Date: 02/27/2025

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.

Revision Date: 02/28/2025

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

Revision Date: 03/02/2025

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

Revision Date: 03/02/2025

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 *55885 Schoenherr, Shelby Township, MI, 48315*	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

Revision Date: 03/27/2025

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

Revision Date: 02/27/2025

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

Revision Date: 03/02/2025

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

Revision Date: 02/27/2025

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

Revision Date: 02/27/2025

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

Revision Date: 04/1/2025

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

Revision Date: 03/02/2025

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

Revision Date: 04/01/2025

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

Revision Date: 02/27/2025

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

Revision Date: 02/27/2027

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.

Revision Date: 02/27/2025

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

Revision Date: 03/02/2025

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

Revision Date: 03/02/2025

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

Revision Date: 03/02/2025

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

Revision Date: 02/28/2025

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.

Revision Date: 03/02/2025

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.

Revision Date: 02/28/2025

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.

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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.

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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

Revision Date: December 17, 2024

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

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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.

Revision Date: 02/28/2025

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.

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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

Revision Date: 02/28/2025

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

Revision Date: 04/01/2025

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.

Revision Date: December 5, 2024

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

Revision Date: December 5, 2024

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.

Revision Date: December 5, 2024

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 **Lincoln Middle School Complex** 22500 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.
		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

Revision Date: December 5, 2024

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

Revision Date: December 5, 2024

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

Revision Date: December 5, 2024

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

Revision Date: December 5, 2024

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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.

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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.

Revision Date: February 19, 2025

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.

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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.

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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.

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: February 19, 2025

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

Revision Date: 12/04/2024

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

Revision Date: 12/04/2024

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

Revision Date: 12/04/2024

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.

Revision Date: 12/04/2024

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

Revision Date: 12/04/2024

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

Revision Date: 12/04/2024

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

Revision Date: 12/04/2024

Appendix F

Contractor Oversight & Employee Training Documentation

Development Date: April 1, 2025
Revision Date: September 11, 2025

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

IDEP/PPGH STORMWATER TRAINING RECORD

Client	Location	Date

Illicit Discharge Elimination Program (IDEP): Training on techniques for identifying illicit discharges and connections, Training on procedures for reporting, responding to, and eliminating an illicit discharge or connection and the proper enforcement response.
Pollution Prevention & Good Housekeeping: Training on BMPs that are important such as good housekeeping, spill response, materials storage and handling, landscape maintenance, street maintenance, fleet maintenance, and garages.

Employee Name	Employee Signature	Job Title/Department

Instructor Name	Instructor Signature

Arch Environmental Group, Inc.
248-426-0165

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)**
McGlinnen 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

Clintondale Community Schools TMDL Exempted Outfall/Point of Discharge Table			
Facility	**Outfall or Point of Discharge**	**Exemption Determination**	**Exemption Description**
Clintondale High School / Clintondale 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 Clintondale 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 Clintondale 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 Clintondale 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 Clintondale 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 Clintondale 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 Clintondale 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 Dooly 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	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.

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	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.
L'Anse Creuse Middle School East, Francis A. Higgins Elementary School, and Anna Mae Burdi Center Complex	LCME-128.SCC.OF	Drainage Area Limitation	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.

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	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.

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)	USNG-01.SO.DP	Plum Brook Drain	Red Run Drain and Bear Creek	E.coli
Beacon Tree Elementary School	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			