

NOTICE OF MEETINGS
DRAINAGE BOARD FOR THE FOLLOWING DRAINS:

1. Bloomfield Village CSO Drain
2. Clinton River Water Resource Recovery Facility
3. Evergreen-Farmington Sanitary Drain
4. City of Pontiac Wastewater Treatment Facility
5. Northwest Oakland Sanitary Drain
6. Augusta Drain
7. Joseph Jones Drain
8. Joslyn Drain
9. Brotherton Drain
10. Hampton Drain
11. Jensen Drain
12. Caddell Drain
13. Hamilton Relief Drain
14. Luz Relief Drains
15. Mainland Drain
16. George W. Kuhn Drain

NOTICE IS HEREBY GIVEN THAT MEETINGS OF THE DRAINAGE BOARD FOR THE ABOVE-MENTIONED DRAINS WILL COMMENCE IN THE OAKLAND COUNTY PUBLIC WORKS BUILDING, ONE PUBLIC WORKS DRIVE, WATERFORD, MICHIGAN, AND VIA **MICROSOFT TEAMS** AT 2 P.M., ON **TUESDAY, NOVEMBER 18, 2025**, TO CONDUCT NECESSARY AND APPROPRIATE BUSINESS OF THE DRAINAGE BOARDS. THOSE WHO WISH TO PARTICIPATE REMOTELY MAY FOLLOW THE INSTRUCTIONS ATTACHED TO THIS NOTICE. ALL BOARD MEMBERS WILL BE PARTICIPATING IN-PERSON.

DURING THE MEETING, THERE WILL BE AN AGENDA ITEM FOR PUBLIC COMMENT, DURING WHICH THE PUBLIC MAY PROVIDE INPUT OR ASK QUESTIONS OF THE BOARD. IN THE EVENT A MEMBER OF THE PUBLIC WOULD LIKE TO SUBMIT THEIR INPUT OR QUESTIONS TO BE READ AT THE MEETING BY THE BOARD CHAIRPERSON, PLEASE PROVIDE THE INPUT OR QUESTIONS IN WRITING TO MEL TODD AT TODDM@OAKGOV.COM. PERSONS WITH DISABILITIES WHO NEED ASSISTANCE PARTICIPATING IN THE MEETING SHOULD CONTACT MEL TODD AT TODDM@OAKGOV.COM.

JIM NASH
Oakland County Water Resources Commissioner
Telephone: 248-858-0958

Posted by: November 12, 2025

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Meeting ID: 268 056 353 723

Passcode: Ef6wb2ep

Dial in by phone

[+1 248-333-6396](tel:+12483336396),[447596550#](tel:+1447596550) United States, Pontiac

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Phone conference ID: 447 596 550#

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Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday, November 18, 2025

1. Bloomfield Village CSO

AGENDA

DRAINAGE BOARD FOR THE BLOOMFIELD VILLAGE CSO DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present Change Order No. 2 for Pipeline Management for the 2025 Bloomfield Village CSO Sewer Cleaning and Inspection Project for a net decrease in the amount of \$1.00
5. Present Construction Estimate No. 2 for Pipeline Management for construction of the 2025 Bloomfield Village CSO Sewer Cleaning and Inspection in the amount of \$8,500.00 with a reserve payment to the contractor in the amount of \$6,858.30
6. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$144,730.00
7. Other business
8. Approve pro rata payment to Drainage Board members
9. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE BLOOMFIELD VILLAGE CSO DRAIN**

October 28, 2025

A meeting of the Drainage Board for the Bloomfield Village CSO Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held September 23, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

A request for reimbursement of the Evergreen Farmington Fund in the amount of \$141,841.02 was presented. It was moved by Markham, supported by Woodward, to approve the reimbursement of the Evergreen Farmington Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

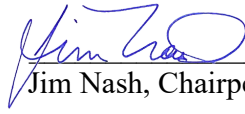
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$50,853.97 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

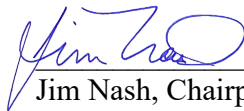
A handwritten signature in blue ink, appearing to read "Jim Nash", is positioned above a horizontal line. The signature is stylized and cursive.

Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Bloomfield Village CSO Drain, Oakland County, Michigan, held on the 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for Bloomfield Village CSO Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

CHANGE ORDER

CHANGE ORDER NO. 2

**Jim Nash, Oakland County Water Resources Commissioner
 Bloomfield Village CSO Drain
 For the 2025 Bloomfield Village CSO Sewer Cleaning and Inspection Project
 Bloomfield Township, MI
 Oakland County, Michigan**

Authorization for Extras To & Changes In Contract

Department No. : 601010
 Fund No. : 82730
 Project No. : PRJ-17872

Account No. : 73073
 Program No. : 149127
 Project Activity : FAC

Contractor :
 Pipeline Management Company, LLC
 2673 E. Maple Rd.
 Milford, MI 48381

Contract No. : 11627
 Date of Contract: May 14, 2025
 Completion Date: October 21, 2025

Auth No.	Location-Description-Reason	Unit Used	Authorized Quantity	Final Qty	Unit Price	Amount Increase	Amount Decrease	
	LOCATION: Bloomfield Village CSO Drainage District			-				
	<u>DESCRIPTION</u>							
A	CHANGE - DELETE							
A-1	Locate and Expose Manhole, As Required (Bid Item #13)	EA	1	0	\$1.00	---	(\$1.00)	
	REASON: Balancing of Authorized Bid Quantity and As-Built Quantity Constructed							
						Subtotal	\$0.00	(\$1.00)
						Net Decrease	(\$1.00)	---

**JIM NASH
 OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

CHANGE ORDER NO. 2

**Jim Nash, Oakland County Water Resources Commissioner
Bloomfield Village CSO Drain
For the 2025 Bloomfield Village CSO Sewer Cleaning and Inspection Project
Bloomfield Township, MI
Oakland County, Michigan**

Prepared by: _____ Date: _____
George P. Nichols, P.E., Assistant Chief Engineer

Recommended by: _____ Date: _____
Christopher N. Ross, P.E., Hubbell, Roth & Clark

Approved by: _____ Date: _____
Evangelos Bantios. P.E., Chief Engineer

The Contractor agrees to do the work described above and agrees to accept payment in full on the basis indicated.

Accepted by: _____ Date: _____
Name/Title
Pipeline Management Company, LLC

Approved by: _____ Date: _____
Gary Nigro, P.E. Manager

The Contractor is hereby authorized and instructed to do the work described above in accordance with the terms of the Contract.

This Change Order was approved by the Drainage Board on: _____

**Jim Nash, Oakland County Water Resources Commissioner
 Bloomfield Village CSO Drain
 For Construction of the 2025 Bloomfield Village CSO Sewer Cleaning and Inspection
 Bloomfield Township, MI
 Oakland County, Michigan**

Construction Estimate No. 2

July 19, 2025 to November 7, 2025

Department No. : 6010101
 Fund No. : 82730
 Project No. : PRJ-17872

Account No. : 73073
 Program No. : 149127
 Activity : FAC
 Contract No. : 11627

Contractor :
 Pipeline Management Company
 2673 E. Maple Road
 Milford, MI 48381

Date of Contract : May 14, 2025
 Completion Date : October 21, 2025

Original Contract Amount:		\$124,716.00
Previous Change Order Numbers One (1):		\$12,450.00
Change Orders This Estimate Numbers: Two (2)		(\$1.00)
Total Net Change Orders:		\$12,449.00
<u>Adjusted Contract Amount:</u>		<u>\$137,165.00</u>
Subtotal To Date: (Sheet 2 of 2 Column 7)		\$137,165.00
Less Deductions to Date: (Sheet 2 of 2 Column 7)		\$0.00
Gross Estimate: (Work in Place)	100.00%	\$137,165.00
Less Amount Reserved:		\$0.00
Total Amount Allowed To Date:		\$137,165.00
Less Previous Estimates:		\$121,806.70
Net Payment Request To Be Paid To Contractor:		\$8,500.00
Reserve Payment to Contractor		\$6,858.30
<u>Balance of Contract To Date</u>	<u>\$0.00</u>	<u>Accounting Auditor:</u>
Less Previous Transfers To Reserve:		\$6,858.30
<u>Amount of Current Transfer:</u>		<u>(\$6,858.30)</u>

Prepared by: _____
 George P. Nichols, P.E. - Assistant Chief Engineer (WRC)

Date: _____

Recommended by: _____
 Christopher N Ross, P.E. - Consulting Engineer (HRC)

Date: _____

Approved by: _____
 Evangelos Bantios, P.E. - Chief Engineer (WRC)

Date: _____

Approved by: _____
 Gary Nigro, P.E. - Manager (WRC)

Date: _____

JIM NASH Approved by Board on: _____
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: **BLOOMFIELD VILLAGE CSO DRAIN**
 DATE: Tuesday, November 18, 2025
 SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17812	ADS	Invoice No. 35801-0925-L; Products and Services	\$26,230.00			
				Project Total:	\$26,230.00	
17894	SAK	Invoice No. 26790; Performance Bonds, Pipe Prep & Liner	\$118,500.00			
				Total:	\$118,500.00	
				Grand Total:	\$144,730.00	

**2. Clinton River Water
Resource Recovery Facility**

4. AGENDA

DRAINAGE BOARD FOR THE CLINTON RIVER WATER RESOURCE RECOVERY FACILITY

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present Memorandum from Razik Alsaigh, P.E., Civil Engineer III, dated November 18, 2025, requesting the Board authorize the Chairperson to execute a contract with Trojan Development in the amount of \$395,535.00
5. Present Change Order No. 5 for Clark Construction Company for the construction of the Optimization Phase II Project for a net increase in the amount of \$11,833.00
6. Present Change Order No. 14 for Clark Construction Company for construction of the Optimization Phase I Project for a net decrease in the amount of \$8,000.00
7. Present Construction Estimate No. 10 for Clark Construction Company for construction of the Optimization Phase II Project in the amount of \$689,783.40 with a transfer to the Oakland County Treasurer in the amount of \$76,642.60
8. Present Construction Estimate No. 16 for Clark Construction Company for construction of the Optimization Phase I Project in the amount of \$1,426,344.54
9. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$192,924.35
10. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$241,921.43
11. Other business
12. Approve pro rata payment to Drainage Board members
13. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE CLINTON RIVER WATER RESOURCE RECOVERY FACILITY**

October 28, 2025

A meeting of the Drainage Board for the Clinton River Water Resource Recovery Facility was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held September 23, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

A Memorandum from Mary Koeger, P.E., MBA, Wastewater Treatment Plant Engineer, dated October 28, 2025, requesting the Board authorize staff to take necessary steps to purchase a biodrying building from Clear Heights Construction at a cost of \$1,150,000.00 and authorize purchasing a composting aerator from Brown Bear Corp at a cost of \$500,000.00. Additional requests asking the Board to authorize the purchase of landscaping services from existing vendors at a not-to-exceed price of \$50,000.00 and authorize including contingency costs of \$100,000.00 were presented. It was moved by Markham, supported by Woodward, to approve the purchase of the biodrying building from Clear Heights Construction, purchase a composting aerator from Brown Bear Corp, purchase landscaping services from existing vendors and include contingency costs of \$100,000.00 as presented.

ADOPTED: Yeas - 3
Nays - 0

A Memorandum from Razik Alsaigh, P.E., Civil Engineer III, dated October 28, 2025, requesting the Board authorize staff to negotiate an as-needed contract with Total Energy Systems, LLC, and authorize the Chairperson to execute the contract was presented. It was moved by Markham, supported by Woodward, to approve contract negotiations with Total Energy Systems, LLC and authorize the Chairperson to execute the contract as presented.

ADOPTED: Yeas - 3
Nays - 0

Change Order No. 4 for Clark Construction Company for the construction of the Optimization Phase II Project for a net increase in the amount of \$38,850.00 was presented. It was moved by Markham, supported by Woodward, to approve Change Order No. 4 as presented.

ADOPTED: Yeas - 3
Nays - 0

Change Order No. 13 for Clark Construction Company for construction of the Optimization Phase I Project for a net increase in the amount of \$3,891.00 was presented. It was moved by Markham, supported by Woodward, to approve Change Order No. 13 as presented.

ADOPTED: Yeas - 3
Nays - 0

Construction Estimate No. 9 for Clark Construction Company for construction of the Optimization Phase II Project in the amount of \$719,793.90 with a transfer to the Oakland County Treasurer in the amount of \$79,977.10 was presented. It was moved by Markham, supported by Woodward, to approve Construction Estimate No. 9 as presented.

ADOPTED: Yeas - 3
Nays - 0

Construction Estimate No. 15 for Clark Construction Company for construction of the Optimization Phase I Project in the amount of \$1,254,233.39 with a transfer to the Oakland County Treasurer in the amount of \$3,369.15 was presented. It was moved by Markham, supported by Woodward, to approve Construction Estimate No. 15 as presented.

ADOPTED: Yeas - 3
Nays - 0

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$295,870.02 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$219,847.98 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

A motion was made by Markham, supported by Woodward, to enter closed session at 4:26 p.m. to consider material exempt from discussion or disclosure by state or federal statute, per Section 8(h) of the Open Meetings Act to discuss a confidential memorandum from Fahey Schultz Burzych and Rhodes.

ADOPTED: Woodward Yea
Markham Yea
Nash Yea

Nays - 0

Chairperson Nash declared the closed session ended at 4:37 p.m.

It was moved by Markham, supported by Woodward, to proceed as directed in closed session.

ADOPTED: Yeas - 3
Nays - 0

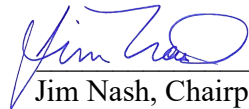
The 2026 Meeting Dates and Deadlines was presented for consideration. It was moved by Markham, supported by Woodward, to approve the 2026 Meeting Dates and Deadlines as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

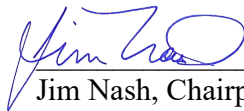


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Clinton River Water Resource Recovery Facility, Oakland County, Michigan, held on the 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Clinton River Water Resource Recovery Facility.



Jim Nash, Chairperson

Dated: October 28, 2025

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER**

MEMORANDUM

**TO: Jim Nash, Chairperson
Clinton River Water Resource Recovery Facility Drain Board**

FROM: Razik Alsaigh, P.E., Civil Engineer III

**SUBJECT: Water Metering Stations Improvements Project
Recommendation for Award of Construction Contract**

DATE: November 18, 2025

Three Bids for the CRWRRF Water Metering Stations Improvements Project were received on October 30, 2025. They are summarized in the attached bid tabulation prepared by Hubbell, Roth & Clark, Inc. (HRC). The low bid of \$395,535 was submitted by Trojan Development Company, Inc.

On November 5, 2025, a pre-award meeting with Trojan Development Company, Inc was conducted. HRC has reviewed the submittals. Based upon its review and the pre-award meeting, HRC has provided the attached letter recommending that a construction contract in the amount of \$395,535 be awarded to Trojan Development Company. In light of this recommendation and Trojan Development Company's record of satisfactory performance, I concur with the recommendation.

This project will be funded by the drainage district capital improvement funds. In order to begin construction of the project as soon as practicable, staff is requesting that the Drainage Board authorize the Chairperson to execute the contract with Trojan Development Company.

Requested Action: Authorize the Chairperson to execute a contract with Trojan Development Company, Inc., in the amount of \$395,535.



November 5, 2025

Oakland County Water Resources Commissioner's Office
One Public Works Drive, Building 95 West
Waterford, MI 48328-1907

Attn: Razik Alsaigh, P.E., Operations Engineer, Clinton River Water Resource Recovery Facility

Re: CRWRRF Water Metering Stations Improvements
Bid Results & Recommendation of Award

HRC Job No. 20240220

Dear Mr. Alsaigh:

Hubbell, Roth & Clark, Inc (HRC) has reviewed the bids received on Thursday, October 30, 2025 for the subject project. There were a total of three (3) bids received, publicly opened and read with the lowest bid submitted by Trojan Development Company of Oxford, Michigan with a bid of \$395,535.00. A copy of the Bid Tab is enclosed for your reference and distribution.

Trojan Development Company has satisfied the requirements of the specifications and has submitted all the necessary information for the bid proposal to be considered complete. Our office has reviewed all the information submitted and finds no issue with the documents provided.

Our office held a Pre-Award meeting with your office as well as Trojan Development Company. At the meeting, they indicated they are able to complete the project in accordance with the bid documents, schedule, and for the amount bid. On the basis of the above, we recommend award of the CRWRRF Water Metering Stations Improvements construction contract to Trojan Development Company at a total amount of \$395,535.00, subject to the Contractor supplying the requisite bonds and insurance certificates. The project is anticipated to begin no later than December 1, 2025 and be substantially complete by March 31, 2026.

If you have any questions or require any additional information, please contact the undersigned.

Very truly yours,

HUBBELL, ROTH & CLARK, INC.



John Nagle, P.E.
Manager

Attachment

pc: OCWRC; A. Ploof, Zach Earp
HRC; D. Mitchell, B. Shepler, File

Trojan Development Co., Inc.
 P.O. Box 534
 Oxford, MI 48371
 Phone: (248) 628-6200

Bidigare Contractors, Inc.
 939 S. Mill Street
 Plymouth, MI 48170
 Phone: (248) 735-1113

D'Angelo Brothers, Inc.
 30836 8 Mile Road
 Farmington Hills, MI 48336
 Phone: (248) 519-1942

Item	Quantity	Unit	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1. Mobilization, Max 5%	1	Lsum	\$17,500.00	\$17,500.00	\$25,000.00	\$25,000.00	\$22,222.00	\$22,222.00
2. Color Audio-Video Route Survey	1	Lsum	\$2,520.00	\$2,520.00	\$1,650.00	\$1,650.00	\$3,500.00	\$3,500.00
3. Tree, Rem, 37 inch and larger, Special	1	Ea	\$2,370.00	\$2,370.00	\$5,150.00	\$5,150.00	\$5,000.00	\$5,000.00
4. Gate Valve and Box, Rem	3	Ea	\$95.00	\$285.00	\$682.00	\$2,046.00	\$500.00	\$1,500.00
5. Fire Hydrant Assembly, Rem	1	Ea	\$450.00	\$450.00	\$499.00	\$499.00	\$500.00	\$500.00
6. Water Main, DIWM Cl 54, 6 Inch, OC	102	Lft	\$245.00	\$24,990.00	\$508.00	\$51,816.00	\$250.00	\$25,500.00
7. Gate Valve and Well, 6 Inch	4	Ea	\$2,200.00	\$8,800.00	\$9,000.00	\$36,000.00	\$12,000.00	\$48,000.00
8. Fire Hydrant Assembly, Complete	1	Ea	\$7,700.00	\$7,700.00	\$10,490.00	\$10,490.00	\$12,000.00	\$12,000.00
9. Water Main Connection, 6 inch to Existing 6 inch	4	Ea	\$2,100.00	\$8,400.00	\$3,700.00	\$14,800.00	\$4,800.00	\$19,200.00
10. Water Service, Type K Copper, 1 inch	68	Lft	\$40.00	\$2,720.00	\$38.00	\$2,584.00	\$100.00	\$6,800.00
11. Water Service Connection, 1 inch	1	Ea	\$850.00	\$850.00	\$2,550.00	\$2,550.00	\$2,000.00	\$2,000.00
12. Water Service Curb Stop and Stop Box, 1 inch	1	Ea	\$850.00	\$850.00	\$506.00	\$506.00	\$1,500.00	\$1,500.00
13. Metering and Backflow Preventor Facility, Complete (Including All Internals), Opdyke WWTP	1	Lsum	\$94,800.00	\$94,800.00	\$79,570.00	\$79,570.00	\$132,000.00	\$132,000.00
14. Metering and Backflow Preventor Facility, Complete (Including All Internals), MLK WWTP	1	Lsum	\$94,800.00	\$94,800.00	\$79,570.00	\$79,570.00	\$132,000.00	\$132,000.00
15. Electrical Site Work, Opdyke WWTP	1	Lsum	\$22,250.00	\$22,250.00	\$27,710.00	\$27,710.00	\$28,435.00	\$28,435.00
16. Electrical Site Work, MLK WWTP	1	Lsum	\$25,000.00	\$25,000.00	\$27,750.00	\$27,750.00	\$28,435.00	\$28,435.00
17. Structural Site Work, Opdyke WWTP	1	Lsum	\$31,900.00	\$31,900.00	\$48,500.00	\$48,500.00	\$60,000.00	\$60,000.00
18. Structural Site Work, MLK WWTP	1	Lsum	\$31,900.00	\$31,900.00	\$137,590.00	\$137,590.00	\$60,000.00	\$60,000.00
19. Trench Undercut and Backfill	50	Cyd	\$83.00	\$4,150.00	\$1.00	\$50.00	\$20.00	\$1,000.00
20. Aggregate Surface Cse, 8 inch	50	Ton	\$52.00	\$2,600.00	\$45.00	\$2,250.00	\$50.00	\$2,500.00
21. Turf Restoration	550	Syd	\$10.00	\$5,500.00	\$32.00	\$17,600.00	\$12.00	\$6,600.00
22. Property Protection Fence	100	Lft	\$7.00	\$700.00	\$6.00	\$600.00	\$1.00	\$100.00
23. Soil Erosion and Sedimentation Control	1	Lsum	\$4,500.00	\$4,500.00	\$1,030.00	\$1,030.00	\$2,500.00	\$2,500.00
TOTAL BID AMOUNT				\$395,535.00		\$575,311.00		\$601,292.00

ENGINEER: John Nagle, P.E.
 Hubbell, Roth & Clark, Inc.
 555 Hulet Drive
 Bloomfield Hills, MI 48303

CHANGE ORDER NO. 5

**Jim Nash, Oakland County Water Resources Commissioner
 Clinton River Water Resource Recovery Facility Drainage District
 For Construction of the CRWRRF Optimization Phase II Project
 City Of Pontiac
 Oakland County, Michigan**

Authorization for Extras To & Changes In Contract

Department No. : 6010101
 Fund No. : FND84686
 Project No. : PRJ-17720

Account No. : 731472
 Program No. : PRG149015
 Project Activity : FAC
 Contract PO : PO 00076494

Contractor :
 Clark Construction Company
 2660 Superior Court
 Auburn Hills, MI 48326

Contract No. : 11282
 Date of Contract: 10/28/24
 Completion Date: 1/26/28

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
5-1	<p>LOCATION: Clinton River Water Resource Recovery Facility - 1) New Screening Electrical Building 2) Yard piping next Auburn Final Clarifier #3.</p> <p>DESCRIPTION (Extra/Add): Do not install CAT6 Ethernet cable in 3/4" conduit from each drum screen control panel to PLC-RAS. In lieu of the CAT6 cable and 3/4" conduit, provide an additional 8#14 conductors, as described in Field Order #7 dated September 22, 2025.</p>	LS	-1.0	\$2,256.00	---	\$2,256.00

**JIM NASH
 OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

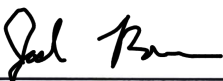
Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
5-1	<p>REASON: CAT6 ethernet cable is not needed for these connections, rather only the electrical wiring as indicated.</p>					
5-2	<p>DESCRIPTION (Extra/Add): Provide and Install 12" V405 valve with valve box at the transition between the 12" and 18" RAS discharge line, as described in Work Directive #5 dated September 19, 2025.</p>	LS	1.0	\$14,089.00	\$14,089.00	---
5-2	<p>REASON: An additional valve is needed on the 12" RAS pipe from RAS PS-4 for isolation of flow during construction.</p>					
Totals					\$14,089.00	\$2,256.00
Net Increase					\$11,833.00	---

CHANGE ORDER NO. 5

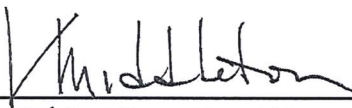
Jim Nash, Oakland County Water Resources Commissioner
Clinton River Water Resource Recovery Facility Drainage District
For Construction of the CRWRRF Optimization Phase II Project
City Of Pontiac
Oakland County, Michigan

Prepared by:  Date: 11/02/2025
Razik Alsaigh, P.E. - WRC Project Engineer

Recommended by:  Date: 11/7/2025
Allen Gelderloos, P.E. Consulting Engineer (Jacobs)

Approved by:  Date: 11/14/2025
Joel Brown, P.E. Chief Engineer

The Contractor agrees to do the work described above and agrees to accept payment in full on the basis indicated.

Accepted by:  Date: November 7, 2025
Colt Odeh - Project Executive / Karen M. Middleton - Sr. PM
Clark Construction Company

Approved by:  Date: November 14, 2025
Steve Korth, P.E.
Chief Manager

The Contractor is hereby authorized and instructed to do the work described above in accordance with the terms of the Contract.

This Change Order was approved by the Drainage Board on:

CHANGE ORDER NO. 14

**Jim Nash, Oakland County Water Resources Commissioner
 Clinton River Water Resource Recovery Facility Drainage District
 For Construction of the CRWRRF Optimization Phase I Project
 City Of Pontiac
 Oakland County, Michigan**

Authorization for Extras To & Changes In Contract

Department No. : 6010101
 Fund No. : FND84686
 Project No. : PRJ-17461

Account No. : 731472
 Program No. : PRG149015
 Project Activity : FAC
 Contract PO : PO 00043820

Contractor :
 Clark Construction Company
 2660 Superior Court
 Auburn Hills, MI 48326

Contract No. : 10566
 Date of Contract: 10/24/23
 Completion Date: 1/30/27

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
14-1	<p>LOCATION:</p> <p>Clinton River Water Resource Recovery Facility - 1) New Main Electrical Building.</p> <p>DESCRIPTION (Extra/Add): Returned and restocked for credit flow meters and sensors specified with co-generation equipment from 2G as described in attached Clark Construction email dated September 9, 2025.</p>	LS	-1.0	\$8,000	---	\$8,000

**JIM NASH
 OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
14-1	REASON: After review of the cogeneration equipment and submittal from 2G, the specified flow meters and sensors no longer required for the cogeneration equipment installation.					
				Totals	\$0	\$8,000
				Net		
				Decrease	---	\$8,000

CHANGE ORDER NO. 14

Jim Nash, Oakland County Water Resources Commissioner
Clinton River Water Resource Recovery Facility Drainage District
For Construction of the CRWRRF Optimization Phase I Project
City Of Pontiac
Oakland County, Michigan

Prepared by: 
Razik Alsaigh, P.E. - WRC Project Engineer

Date: 11/07/2025

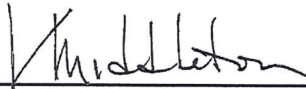
Recommended by: 
Allen Gelderloos, P.E. Consulting Engineer (Jacobs)

Date: 11/7/2025

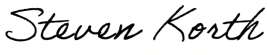
Approved by: 
Joel Brown, P.E. Chief Engineer

Date: 11/14/2025

The Contractor agrees to do the work described above and agrees to accept payment in full on the basis indicated.

Accepted by: 
Karen M. Middleton, Sr. Project Manager
Clark Construction Company

Date: November 7, 2025

Approved by: 
Steve Korth, P.E.
Chief Manager

Date: November 14, 2025

The Contractor is hereby authorized and instructed to do the work described above in accordance with the terms of the Contract.

This Change Order was approved by the Drainage Board on:

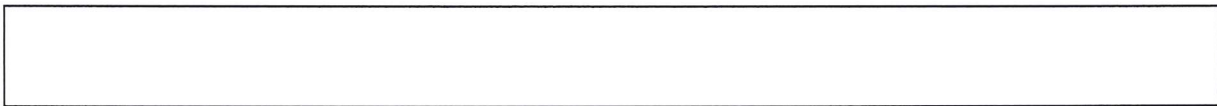
Jim Nash, Oakland County Water Resources Commissioner
Clinton River Water Resource Recovery Facility (CRWRRF) Drainage District
For Construction of the CRWRRF Optimization II
City of Pontiac
Oakland County, Michigan

Construction Estimate No. 10	Estimate Period: October 1, 2025 to October 31, 2025
	PO No. PO 00076494
Department No. : 6010101	Account No. : 731472
Fund No. : 84686	Program No. : 149015
Project No. : PRJ-17720	Activity : FAC
	Vendor No. : 40855
Contractor :	Contract No. : CON00011282
Clark Construction Company	Notice to Proceed : 10/28/2024
2660 Superior Court	Substantial Completion Date : 10/28/2027
Auburn Hills, MI 48326	Final Completion Date : 01/26/2028

<u>Original Contract Amount:</u>		\$35,893,916.00
Previous Change Order Numbers (1&2):		\$151,293.00
Change Orders This Estimate Numbers (None):		\$0.00
Total Net Change Orders:		\$151,293.00
<u>Adjusted Contract Amount:</u>		<u>\$36,045,209.00</u>
Subtotal To Date: (Sheet 2 of 2 Column 7)		\$6,012,695.00
Less Deductions to Date: (Sheet 2 of 2 Column 7)		\$0.00
Gross Estimate: (Work in Place)	16.68%	\$6,012,695.00
Less Amount Reserved: (10% of Gross Estimate)		\$601,269.50
Total Amount Allowed To Date:		\$5,411,425.50
Less Previous Estimates:		\$4,721,642.10
Net Payment Request To Be Paid To Contractor:		\$689,783.40 ✓
Reserve Payment to Contractor		\$0.00
<u>Balance of Contract To Date</u>	<u>\$30,032,514.00</u> ✓	Accounting Auditor: <i>KS</i> 11/4/25
Less Previous Transfers To Reserve:		\$524,626.90
<u>Amount of Current Transfer:</u>		<u>\$76,642.60</u> ✓

Prepared by: <u><i>Razik</i></u>	Date: <u>11/06/2025</u>
Razik Alsaigh, P.E. - Project Engineer	
Recommended by: <u><i>Allen Gelderloos</i></u>	Date: <u>11/04/2025</u>
Jacobs Consulting Inc - Consulting Engineer	
Approved by: _____	Date: _____
Joel Brown, P.E. - Chief Engineer	
Approved by: _____	Date: _____
Gary Nigro, P.E. - Manager	

Approved by Board on: _____



**Clinton River Water Resource Recovery Facility (CRWRRF) Drainage District
For Construction of the CRWRRF Optimization I
City of Pontiac
Oakland County, Michigan**

Construction Estimate No. 16

Period: October 1, 2025 to October 31, 2025

PO No. PO 00043820

Department No. : 6010101
Fund No. : 84686
Project No. : PRJ-17461

Account No. : 731472

Program No. : 149015

Activity : FAC

Vendor No. : 40855

Contract No. : CON00010566

Notice to Proceed : 11/17/2023

Substantial Completion Date : 11/16/2026

Final Completion Date : 01/30/2027

Contractor :

Clark Construction Company

2660 Superior Court

Auburn Hills, MI 48326

Original Contract Amount:

\$30,550,434.00

Previous Change Order Numbers (1 through 12):

\$549,603.00

Change Orders This Estimate Numbers (None):

\$0.00

Total Net Change Orders:

\$549,603.00

Adjusted Contract Amount:

\$31,100,037.00

Subtotal To Date: (Sheet 2 of 2 Column 7)

\$20,802,463.68

Less Deductions to Date: (Sheet 2 of 2 Column 7)

\$0.00

Gross Estimate: (Work in Place)

66.89%

\$20,802,463.68

Less Amount Reserved: (5% of Adjusted Contract Amount)

\$1,555,001.85

Total Amount Allowed To Date:

\$19,247,461.83

Less Previous Estimates:

\$17,821,117.29

Net Payment Request To Be Paid To Contractor:

\$1,426,344.54 ✓

Reserve Payment to Contractor

\$0.00

Balance of Contract To Date

\$10,297,573.32 ✓

Accounting Auditor: *KS* 11/7/2025

Less Previous Transfers To Reserve:

\$1,555,001.85

Amount of Current Transfer:

\$0.00

Prepared by:

Razik

Razik Alsaigh, P.E. - Project Engineer

Date:

11/07/2025

Recommended by:

Allen Gelderloos

Jacobs Consultants, Inc. - Consulting Engineer

Date:

11/07/2025

Approved by:

Joel Brown, P.E. - Chief Engineer

Date:

Approved by:

Gary Nigro, P.E. - Manager

Date:

Approved by Board on:

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: **CLINTON RIVER WATER RESOURCE RECOVERY FACILITY**
(Maintenance)
DATE: Tuesday, November 18, 2025
SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
13470	Cambi	Invoice No. 609810-SP-064; Parts	\$9,609.72			
				Project Total:	\$9,609.72	
17722	Fishbeck	Invoice No. 000000456394; Professional Services	\$2,108.25			
				Project Total:	\$2,108.25	
17922	Mark 1 Restoration	Invoice No. 2519-2; Repairs	\$54,975.00			
				Project Total:	\$54,975.00	
17571	Tetra Tech	Invoice No. 52506005; Professional Services	\$7,288.20			
				Project Total:	\$7,288.20	
13679	HRC	Invoice No. 0232150; Professional Services	\$1,014.73			
				Project Total:	\$1,014.73	
17549	Tetra Tech	Invoice No. 52506004; Professional Services	\$1,985.00			
				Project Total:	\$1,985.00	
N/A	Brantley Development	Invoice No. WWTPP25023; Weekly Moving	\$1,075.00			
	Brave Fire Protection	Invoice No. 22482; Fire Extinguisher and Rechargeing	\$1,122.00			
	CSM	Invoice No. 5953; Valve Replacement	\$13,883.00			
	D3W	Invoice No. 5531; Chemicals	\$5,720.00			
	DJ Conley	Invoice No. SI-56053-1; Mileage and labor	\$1,096.00			
	DJ Conley	Invoice No. SI-56208-1; Mileage and labor	\$3,209.22			
	Haviland	Invoice No. 553067; Chemicals	\$9,029.00			
	Haviland	Invoice No. 553525; Chemicals	\$3,330.00			
	Haviland	Invoice No. 553651; Chemicals	\$6,051.00			
	Haviland	Invoice No. 553846; Chemicals	\$5,956.00			
	Haviland	Invoice No. 554043; Chemicals	\$7,482.97			
	Hesco	Invoice No. 20242493-001; Battery and Wiring Assembly	\$2,484.00			
	PVS	Invoice No. 387026; Chemicals	\$3,058.44			
	PVS	Invoice No. 387758; Chemicals	\$5,661.48			
	PVS	Invoice No. 387834; Chemicals	\$3,234.00			
	PVS	Invoice No. 388263; Chemicals	\$6,009.96			
	PVS	Invoice No. 388433; Chemicals	\$3,046.56			
	Saber	Invoice No. 48612; November Cleaning	\$1,800.00			

Waste Management	Invoice No. 0040547-2336-8; Demurrage	\$5,580.00
D3W	Invoice No. 5563; Chemicals	\$5,720.00
Royal Arc	Invoice No. 202510912; Inspections	\$2,030.00
Royal Arc	Invoice No. 202510913; Inspections	\$5,335.00

Total: \$101,913.63

Pcard-17914	FedEx	Invoice No. 5-025-89858	\$3,749.47
Pcard-N/A	Alro Steel	Invoice No. FJB0903L2	\$1,146.60
	USA BlueBook	Invoice No. INV00861917	\$1,024.80
	USA BlueBook	Invoice No. INV00860343	\$1,918.03
	USA BlueBook	Invoice No. INV00848796	\$3,287.19
	Grainger	Invoice No. 9659260286	\$1,618.02
	The Macomb Group	Invoice No. 4672823	\$1,285.71

Total: \$14,029.82

Grand Total: \$192,924.35

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: **CLINTON RIVER WATER RESOURCE RECOVERY FACILITY**
(Construction)
 DATE: Tuesday, November 18, 2025
 SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17720	Nowak & Fraus Engineers	Invoice No. 128265; Professional Services	\$2,056.00			
	PMA	Invoice No. 04582.00-2.0-8; Professional Services	\$2,009.87			
	Jacobs	Invoice No. C6A21702-21; Design, Bidding & Const Admin	\$161,171.57			
				Project Total:	\$165,237.44	
17461	Jacobs	Invoice No. C6A21700-34; Tasks 1-6	\$76,683.99			
				Project Total:	\$76,683.99	
				Grand Total:	\$241,921.43	

3. Evergreen-Farmington Sanitary Drain

AGENDA

DRAINAGE BOARD FOR THE EVERGREEN-FARMINGTON SANITARY DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Communication – City of Southfield Corrective Action Plan
5. Construction Access Agreement between Great Lakes Water Authority and Evergreen-Farmington Sanitary Drain Drainage District
6. Present Memorandum from Meg Koss, Drainage District Legal Counsel, dated November 18, 2025, requesting the Board extend the current contract with Kotz Sangster Wysocki from January 31, 2026, to December 31, 2026, and authorize the Chairperson to execute any documents needed for the extension
7. Present Memorandum from Scott Schultz, P.E., Civil Engineer II, dated November 18, 2025, requesting the Board award the Contract for the Biddestone Pump Station Rehabilitation Project to L. D’Agostini & Sons in the amount of \$1,625,400.00 and authorize the Chairperson to execute the contract
8. Present Memorandum from Scott Schultz, P.E., Civil Engineer II, dated November 18, 2025, requesting the Board approve a project budget increase of \$2,083,000.00 to an overall not to exceed amount of \$2,373,000.00 for the Biddestone Pump Station Rehabilitation Project
9. Present Memorandum from Scott Schultz, P.E., Civil Engineer II, dated November 18, 2025, requesting the Board amend the existing DLZ Michigan, Inc. Engineering Work order by an amount not to exceed \$104,106.47
10. Present Memorandum from Scott Schultz, P.E., Civil Engineer II, dated November 18, 2025, requesting the Board award the Contract for the Inkster Pump Station Rehabilitation Project to J.K. of Michigan in the amount of \$757,636.98 and authorize the Chairperson to execute the Contract
11. Present Memorandum from Scott Schultz, P.E., Civil Engineer II, dated November 18, 2025, requesting the Board approve a project budget increase of \$1,047,000.00 for an overall not to exceed amount of \$1,287,000.00 for the Inkster Pump Station Rehabilitation Project
12. Present Memorandum from Scott Schultz, P.E., Civil Engineer II, dated November 18, 2025, requesting the Board to amend the existing DLZ Michigan, Inc. Engineering Work Order by an amount not to exceed \$79,506.07
13. Present Change Order No. 5 for final balancing with Midwest Power Systems for construction of the Lathrup Village Sanitary Retention Tank Improvements to extend the substantial completion date of the project by 361 days; from March 4, 2024 to February 28, 2025

14. Present the Final Construction Estimate for Midwest Power Systems for the construction of the Lathrup SRT in the amount of \$108,267.00 with a final reserve payment to the contractor in the amount of \$119,761.16
15. Present Construction Estimate No. 3 for Lawrence M. Clarke, Inc. for construction of the Walnut #2 Pump Station Rehabilitation in the amount of \$74,925.00 with a transfer to the Oakland County Treasurer in the amount of \$8,325.00
16. Present Construction Estimate No. 11 for SAK Construction for design and construction of the Southfield Sewer Lining Project in the amount of \$1,837,462.02 with a transfer to the Oakland County Treasurer in the amount of \$135,915.98
17. Present Construction Estimate No. 44 for Walsh Construction Co. for the 8 Mile Road CAP, Pump Station & SSO Chamber Improvements – Phase 1 in the amount of \$518,779.00
18. Present request for Board approval of payment of invoices from the Evergreen Farmington Sanitary Drain from the Maintenance Fund in the amount of \$218,398.16
19. Present request for Board approval of payment of invoices from the Evergreen Farmington Sanitary Drain from the Construction Fund in the amount of \$13,635.67
20. Other business
21. Approve pro rata payment to Drainage Board members
22. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE EVERGREEN-FARMINGTON SANITARY DRAIN**

October 28, 2025

A meeting of the Drainage Board for the Evergreen-Farmington Sanitary Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held September 23, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

City of Bloomfield Hills Corrective Action Plan Letter was presented. It was moved by Markham, supported by Woodward, to receive and file the letter as presented.

ADOPTED: Yeas - 3
Nays - 0

Bingham Farms Corrective Action Plan Letter was presented. It was moved by Markham, supported by Woodward, to receive and file the letter as presented.

ADOPTED: Yeas - 3
Nays - 0

Change Order No. 2 for Lawrence M. Clarke, Inc. for construction of the I-696 Pump Station Rehabilitation for a net increase in the amount of \$30,685.00 was presented. It was moved by Markham, supported by Woodward, to approve Change Order No. 2 as presented.

ADOPTED: Yeas - 3
Nays - 0

Construction Estimate No. 43 for Walsh Construction Co. for the 8 Mile Road CAP, Pump Station & SSO Chamber Improvements – Phase 1 in the amount of \$451,565.55 was

presented. It was moved by Markham, supported by Woodward, to approve Construction Estimate No. 43 as presented.

ADOPTED: Yeas - 3
Nays - 0

Construction Estimate No. 9 for Lawrence M. Clarke, Inc. for construction of the I-696 Pump Station Rehabilitation in the amount of \$28,750.00 with a reserve payment to the contractor in the amount of \$10,000.00 was presented. It was moved by Markham, supported by Woodward, to approve Construction Estimate No. 9 as presented.

ADOPTED: Yeas - 3
Nays - 0

Construction Estimate No. 2 for Lawrence M. Clarke, Inc. for construction of the Walnut #2 Pump Station Rehabilitation in the amount of \$87,750.00 with a transfer to the Oakland County Treasurer in the amount of \$9,750.00 was presented. It was moved by Markham, supported by Woodward, to approve Construction Estimate No. 2 as presented.

ADOPTED: Yeas - 3
Nays - 0

Construction Estimate No. 10 for SAK Construction for design and construction of the Southfield Sewer Lining Project in the amount of \$1,353,976.20 with a transfer to the Oakland County Treasurer in the amount of \$150,441.80 was presented. It was moved by Markham, supported by Woodward, to approve Construction Estimate No. 10 as presented.

ADOPTED: Yeas - 3
Nays - 0

Construction Estimate No. 14 for Dan's Excavating, Inc. for construction of the 8 Mile Road CAP Phase 2 in the amount of \$13,500.00 with a reserve payment to the contractor in the amount of \$518,591.12 was presented. It was moved by Markham, supported by Woodward, to approve Construction Estimate No. 14 as presented.

ADOPTED: Yeas - 3
Nays - 0

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$667,453.31 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$141,806.78 was presented. It

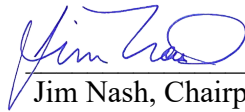
was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

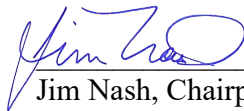


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Evergreen-Farmington Sanitary Drain, Oakland County, Michigan, held on the 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Evergreen-Farmington Sanitary Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025



City of Southfield

26000 Evergreen Rd. • P.O. Box 2055 • Southfield, MI 48037-2055 • www.cityofsouthfield.com

November 18, 2025

Mr. Jim Nash, Chairperson
Evergreen Farmington Sanitary Drain Drainage District

RE: Southfield Sewer Town Outlet Capacity Exceedance
April 2-3, 2025
Corrective Action Plan

Dear Chairperson Nash:

As you are aware, Southfield exceeded its town outlet capacity for meter district 3700 during a rain event on April 2-3, 2025. The contract capacity for that meter district is 18.26 cfs per the Chapter 20 Section 471 agreement dated September 21, 2021. Your office recorded the flow within meter district 3700 to be 21.96 cfs during the rain event and advised us of the exceedance at a meeting held on July 28, 2025.

The purpose of this letter is to provide a corrective action plan in accordance with the 471 agreement. The City of Southfield owns and maintains approximately 74 miles of sanitary sewer and 2,065 manholes within meter district 3700. The City will perform inspections of all manholes utilizing 360° manhole inspection cameras. Following that, the City will perform closed-circuit televising of all City-owned and privately owned gravity sewer pipes except for approximately 4 miles that have been inspected within the past three years.

The manhole and sewer inspections are anticipated to begin soon after January 1, 2026, and are projected to be completed by end of July 2026. The City may utilize smoke testing and flow metering after that, if necessary.

The City will review the CCTV footage and manhole inspections and identify any necessary repairs. If any identified repairs are extensive, Southfield will incorporate those repairs into the City's Capital Improvement Program.

Please accept and file this corrective action plan for your records. Should you have any questions regarding this plan, please feel free to contact me at any time.

Sincerely,

Abdul H. Siddiqui, P.E.
Director of Public Works

Mayor
Dr. Kenson J. Siver

Council President
Michael "Ari" Mandelbaum

City Clerk
Janet Jackson

City Treasurer
Irv M. Lowenberg

City Council
Nancy L.M. Banks

Daniel Brightwell

Dr. Lloyd C. Crews

Yolanda C. Haynes

Charles Hicks

Coretta Houge

**Construction Access Agreement
Between
Great Lakes Water Authority
And
Evergreen-Farmington Sanitary Drain Drainage District**

This Construction Access Agreement (“Agreement”) is made by and between the Great Lakes Water Authority (“GLWA”), a Michigan municipal authority and public body corporate organized pursuant to the provisions of Act 233, Public Acts of Michigan, 1955, as amended, with its principal place of business located at 735 Randolph, Detroit, Michigan 48226, and the Evergreen-Farmington Sanitary Drain Drainage District (“Drainage District”), a Michigan statutory corporation organized pursuant to Chapter 20 of the Michigan Drain Code, Act No. 40 of the Public Acts of Michigan of 1956, as amended (“Drain Code”), by and through its drain board. GLWA and the Drainage District may be referred to individually as a “Party” or collectively as the “Parties”.

Recitals

- A. Pursuant to a *Regional Sewage Disposal System Lease*, dated June 12, 2015, with the City of Detroit, GLWA leases, operates, and maintains certain real property depicted on the attached Exhibit A, *Description of Property*, (“Property”) on a portion of which is located an underground meter vault housing a GLWA wastewater meter commonly known and depicted as OC-S-1 (“Meter”).
- B. The Parties entered a Wastewater Disposal Services Contract (“Contract”), dated December 16, 2022, whereby the Drainage District delivers all its wastewater flow, not to exceed 227 cubic feet per second (“CFS”) (the “Maximum Allowable Flow Limit”), through the Meter to GLWA and GLWA provides for the disposal and treatment of the Drainage District’s wastewater.
- C. The Drainage District intends to deliver wastewater flow to GLWA at 227 CFS, which requires the Drainage District to make certain improvements and modifications to the Property including relocating the Meter to a site further downstream from the existing Meter, making a 21-inch diameter blind connection from a new manhole into the existing 96-inch diameter sewer (also known as the “Evergreen Farmington Relief Sewer”), and constructing a new gate to replace the existing VR-14 gate (collectively, “Improvements”).
- D. The Drainage District intends to conduct the Improvements in two phases utilizing two separate contracts, each with its own set of plans and specifications.
- E. The Drainage District has provided GLWA with two complete “issued for construction” sets of plans and specifications for each phase of the Improvements (Phase 1 plans dated August 1, 2025, Phase 1 specifications dated July 30, 2025, and Phase 2 plans and specifications dated August 8, 2025) (collectively, “Plans”), which are linked within Exhibit B, *Improvement Plans and Specifications, and Diversion Plan*.

- F. The Drainage District shall have or obtain and maintain all ownership, operation, and maintenance rights to all sewers and infrastructure at their connection point to the 96-inch diameter Evergreen-Farmington Relief Sewer prior to placing the Improvements into service.
- G. The Parties wish to enter this Agreement to control the access to and the activities upon the Property by the Drainage District, its employees, engineers, consultants, bidders, contractors, subcontractors, and agents (collectively, "Drainage District's Agents") during construction of the Improvements, to provide for the coordination of activities between the Parties that will be critical to the successful completion of the Improvements and ensure amendment of the Contract to reflect the Improvements and other changes as set forth in this Agreement.

Accordingly, for and in consideration of the mutual covenants of this Agreement, the Parties agree as follows.

Agreement

1. **Approval of Plans.** GLWA has reviewed and approved the Plans as they pertain to the Improvements. Subject to the terms and conditions of this Agreement, GLWA consents to the Drainage District, through the Drainage District's Agents, undertaking the Improvements in accordance with the Plans. GLWA's approval of the Plans is final and, except as provided in this Agreement, GLWA waives any right to require any revisions to the Plans provided, however, if material modifications to the Plans are required by EGLE, GLWA retains the right to review and approve any such modifications.
2. **Modification of Plans.** The Drainage District shall not materially modify, amend, supplement, or delete any part of the Plans pertaining directly to the Improvements or related activities at the Property nor approve or authorize work materially inconsistent with or not described in the Plans pertaining to the Property and the Drainage District's activities on or affecting the Property, without the prior written consent of GLWA. The foregoing sentence does not apply to the approval of shop drawings and non-substantive design or operational changes occurring in the normal course on projects of this type, which the Drainage District may undertake without GLWA's consent. All contractor-proposed substantive changes to the work (differing from the design) shall be subject to GLWA review and approval. The Drainage District shall advise GLWA in writing of all substantive and non-substantive changes to the Plans and provide GLWA with copies of all field drawings, submittals, and shop drawings related to such changes. The Drainage District shall provide GLWA with an electronic copy of as-built submittals and as-built record drawings. GLWA shall respond by e-mail within ten (10) calendar days of the Drainage District's requests for consent, approval, or comments (as applicable) and its consent shall not be unreasonably withheld. GLWA's failure to respond in writing by the eleventh (11th) day shall be deemed an approval or consent by GLWA.
3. **GLWA Representative.** GLWA may assign an engineer and/or field inspector who will be GLWA's representative during the Drainage District's performance of the Improvements. GLWA will not charge the Drainage District or its contractor for the cost of the GLWA engineer and/or field inspector for any activities related to the Improvements.

4. **Transfer of Ownership.** Ownership of the Improvements shall pass to GLWA together with a set of as-built plans, all submittals, operation and maintenance manuals, equipment manuals, utility transfer and any financial documentation required for GLWA to assume such ownership upon the occurrence of all of the following: (a) completion of all work contemplated by the Plans, and (b) final acceptance of such work by the Parties, and (c) compliance with any State Revolving Fund or American Rescue Plan Act regulations that may govern when ownership of the Improvements may be transferred from the Drainage District to GLWA, or at such other time or upon such other conditions as the Parties may agree.
5. **Assignment of Rights.** Coincident with the transfer to GLWA of ownership of the Improvements, the Drainage District shall transfer and assign to GLWA all rights arising under its contracts with the Drainage District's Agents and any warranties and guarantees pertaining to any equipment or modifications to the Property, except as may be necessary to protect and preserve claims the Drainage District may have against third parties. If GLWA needs to rely on such rights, guarantees, or warranties to operate, maintain, or repair any portion of the Improvements before ownership transfers, the Drainage District shall undertake all actions requested by GLWA to permit GLWA to invoke such rights, guarantees, or warranties.
6. **License to Access and Use Property.** During the performance of the Improvements, the Drainage District's license to access and use the Property shall be controlled by and limited to the terms set forth in the Plans and by the terms of this Agreement.
 - a. **Purpose.** The Property may be accessed and used by the Drainage District solely for completion of the Improvements and for incidental purposes related thereto during the period specified in paragraph 13 unless this Agreement is otherwise terminated as provided therein.
 - b. **Limitation.** No right or interest in the Property is conveyed to the Drainage District through this Agreement other than the limited right to access and use the Property for the completion of the Improvements, and such rights are expressly declared not to be property rights but are solely contractual in nature.
 - c. **License.** The license granted to the Drainage District by GLWA to access and use the Property is non-exclusive and revokable.
 - d. **Drainage District Responsibility.** The Drainage District shall be responsible for properly managing access to and use of the Property by the Drainage District and the Drainage District's Agents to minimize impacts to the public's health, safety, and welfare and interruption to travel in the public roadway, including coordination with the Michigan Department of Transportation; GLWA shall assume no liability or responsibility related thereto.

- e. **Permits.** GLWA will cooperate and assist the Drainage District with obtaining and securing all licenses, permits, certifications and governmental authorizations necessary to perform all its obligations under the Agreement.
- f. **No Warranty.** The Property is made available to the Drainage District on an “as-is” basis, with no representations or warranties, express or implied, being made by GLWA, its employees, directors, or agents.
- g. **GLWA Access.** GLWA shall always have access to and use of the Property during the conduct of the Improvements.
- h. **Access During Bidding Process.** GLWA shall allow access to the Property to the Drainage District, the Drainage District’s Agents, and the Drainage District's potential bidders at the scheduled date and time of any pre-bid meeting and on any other occasions requested by Drainage District during the bidding on any work associated with the Improvements that involves or occurs at the Property. The Drainage District's Agents and potential bidders shall adhere to all GLWA safety requirements. GLWA shall provide the Drainage District with a written copy of GLWA safety requirements. GLWA shall provide a staff member to act as a guide for pre-bid inspections and to assist the Drainage District in responding to questions from potential bidders.

7. **Representatives for Notices.**

- a. **All Notices.** The following persons are designated to receive all written notices required under this Agreement.

For the Drainage District:

Evans Bantios, P.E. - Chief Engineer, Wet Weather Operations
One Public Works Drive
Waterford, MI 48328
248-724-6617
bantiose@oakgov.com

and

Carrie Ricker Cox, P.E. – Special Projects Manager, Regional Systems
One Public Works Drive
Waterford, MI 48328
248-470-1314
coxco@oakgov.com

For GLWA:

Kevin Jankowski, Director – Wastewater Analytics, Planning and Metering
6425 Huber St.
Administration Building, Floor 2, Room A-211
Detroit, MI 48211
(313) 319-8909
kevin.jankowski@glwater.org

and

Laurie Koester, Associate General Counsel
735 Randolph, Suite 1901
Detroit, MI 48226
(313) 964-9620
laurie.koester@glwater.org

- b. **Construction Coordination.** The following persons are designated to receive notices related to construction coordination.

For the Drainage District:

Evans Bantios, P.E. - Chief Engineer, Wet Weather Operations
One Public Works Drive
Waterford, MI 48328
248-724-6617
bantiose@oakgov.com

For GLWA:

Kassem Ajami, Management Professional, Wastewater Analytics, Planning & Metering
6425 Huber St.
Administration Building, Floor 2, Room A-211
Detroit, MI 48211
(313) 267-8974
kassem.ajami@glwater.org

- c. **Responsibility to Notify.** For each prime contractor retained by the Drainage District to perform work at the Property, the Drainage District shall provide written notice to GLWA of the contractor's representative who will be responsible for routine coordination of construction activities (i.e., the construction coordination representative) and provide all relevant contact information for that person. If the Drainage District has not awarded a construction contract at the time this Agreement is executed, within thirty (30) days after awarding the construction contract, the Drainage District shall cause its contractor to notify

the GLWA representative identified in in paragraph 7(a) of the individual who will serve as construction coordination representative for the contractor.

- d. **Changes.** The representatives designated in this paragraph 7 shall continue as designated representative until seven (7) days after a Party provides written notification that it has changed its designated representative.
8. **Coordination of Activities.** During the construction of the Improvements, except for emergencies, GLWA shall use its best efforts to schedule and carry out its routine maintenance or other activities at or near the Property to avoid disruption of the Drainage District's performance of work. Except for emergencies, GLWA shall notify the Drainage District and its contractor in writing fifteen (15) days in advance of any scheduled routine maintenance or other activities at the Property that GLWA reasonably believes could interfere with the Drainage District's work. All electrical work by the Drainage District's contractor shall be coordinated with GLWA. GLWA shall cooperate in all reasonable respects with the Drainage District in taking actions expressly requested by the Drainage District that are necessary to facilitate the Improvements.
9. **Flow Diversion.** During construction of the Improvements, flows from the Drainage District's outlet into the GLWA-leased regional system will be diverted to the Southfield Road sewer. Coordination with GLWA and the Detroit Water and Sewerage Department is required to ensure any flow increase does not adversely impact the normal operations of or adversely impact or conflict with any planned or ongoing work in the Southfield Road sewer, the Northwest Interceptor, or the Hubbell-Southfield CSO basin. The Drainage District and the Drainage District's Agents shall divert flow only during dry weather conditions and follow the diversion plan approved by GLWA, which diversion plan is linked within Exhibit B.
10. **Participation in Meetings.** The Drainage District shall give GLWA written notice or shall cause its contractor to give GLWA written notice of any progress meetings involving the Improvements. In general, GLWA's participation will be optional. However, if meetings involve the Improvements or work requiring coordination with GLWA, the Drainage District shall so inform GLWA, invite GLWA to attend, and identify the matter requiring GLWA's participation; GLWA shall use reasonable best efforts to send a representative. GLWA shall be copied on any progress meeting minutes involving the Improvements.
11. **Repair and Restoration.** The Drainage District shall be solely liable and responsible for repairing promptly (or as otherwise agreed by the Parties) all damages to the Property arising out of or related to the Drainage District or the Drainage District's Agents' access to and use of the Property, and, upon completion of the Improvements, restoring the Property to its condition prior to the Improvements, except as may otherwise be agreed upon by the Parties in writing. Only during the Drainage District's construction of the Improvements, GLWA shall be solely liable and responsible for any damages to the Improvements arising out of or related to the grossly negligent use of the Improvements by GLWA or the negligent use of the Improvements by its agents, contractors, consultants, employees, guests, or invitees.

12. **Security.** In the performance of the Improvements contemplated by the Plans, the Drainage District and the Drainage District's Agents shall strictly comply with any GLWA security requirements as set forth in the Plans. The Drainage District and the Drainage District's Agents shall be solely responsible for securing their equipment, materials, and supplies utilized at the Property, and GLWA shall have no obligations or liability with respect to the same.
13. **Term and Termination.** This Agreement is intended to run for the duration of the Improvements, including the construction bidding process, which shall be completed by November 1, 2027. Accordingly, the term of this Agreement shall begin on May 1, 2025 and shall terminate upon (a) the Drainage District's written notice to GLWA that the Improvements have been completed and all obligations of the Drainage District have been completed in accordance with the Agreement, including completion of the Contract amendment contemplated by paragraph 14, or (b) the Drainage District's written notice to GLWA that the Improvements are no longer feasible, or (c) as otherwise mutually agreed, (the "Term").

This Agreement may be terminated for cause by GLWA by written notice to the Drainage District if the Drainage District breaches any material term of this Agreement. The Drainage District shall have fourteen (14) calendar days from the date of the notice within which to cure such default. If the default is cured within the fourteen (14) day period, GLWA's right of termination for such default shall cease. If the default is not cured to the satisfaction of GLWA within the fourteen (14) day period, this Agreement shall terminate on the fifteenth (15th) calendar day after the date of the notice, unless GLWA, in writing, gives the Drainage District additional time to cure the default. If the default is not cured to the satisfaction of GLWA within the additional time allowed for cure, this Agreement shall terminate for cause at the end of the extended cure period.

14. **Amendment of Contract.** Upon the successful completion of the Improvements in accordance with the terms of this Agreement, the Parties shall amend the Contract to (a) update Exhibit A-2, *Meter OC-S-1 Site Plan*, to depict the Improvements, (b) update Exhibit A-2 to depict the Drainage District's new ownership, operation, and maintenance responsibilities at the point of connection of the 21-inch sewer to the 96-inch Evergreen Farmington Relief Sewer, and (c) update Exhibit A-2 to depict the new point at which the Parties' responsibility for operation, maintenance, repair, and replacement of the Evergreen Farmington Relief Sewer is shifted, which shall be at the location of West Seven Mile Road and San Juan Road in the City of Detroit. No other changes to the terms of the Contract shall be made. Coincident with the Contract amendment, GLWA shall provide access to the Drainage District to connect to GLWA's metering cabinet at the new OC-S-1 location.

15. **Insurance.**

- a. The Drainage District or the Drainage District's contractors, at their own and sole expense, shall maintain for the duration of this Agreement insurance policies providing the coverage described below, which is reasonably satisfactory to GLWA in form and substance.
- i. Commercial general liability, including explosion damage, collapse, or damage to underground property (XCU):

\$1,000,000 each occurrence
\$1,000,000 personal/advertising injury
\$2,000,000 general aggregate
\$2,000,000 products/completed operations

- ii. Excess/Umbrella Liability (providing excess limits over the CGL, auto, and employers' liability policies):
 - \$4,000,000 each occurrence
 - \$4,000,000 aggregate
 - iii. Auto Liability: \$1,000,000 combined single limit
 - iv. Workers' Compensation: Statutory limits mandated by law
 - v. Employers' Liability: \$1,000,000 Each Accident
\$1,000,000 Disease Each Employee
\$1,000,000 Disease Policy Limit
- b. The commercial general liability policy shall include an endorsement naming the Great Lakes Water Authority and the City of Detroit as additional insureds.
- c. The commercial general liability policy and the umbrella/excess liability policy shall be endorsed to provide that the Drainage District's contractors' insurance is primary and non-contributory to any insurance already carried by GLWA.
- d. The commercial general liability, automobile liability, and workers' compensation policies shall be endorsed with a waiver of subrogation on either a blanket basis or in favor of GLWA.
- e. The Drainage District or the Drainage District's contractors must provide GLWA with a Certificate of Insurance for the insurance required by this Agreement. The certificate must state that the additional insured must be given thirty (30) days' written notice before any material change or cancellation becomes effective.

16. Indemnification.

- a. **By the Drainage District.** To the extent permitted by law, the Drainage District shall indemnify and hold harmless GLWA and its officers, directors, employees, contractors, and agents (collectively, the "GLWA Indemnitees") from and against any and all claims, liabilities, fines, penalties, or damages ("Claims") arising out of or related to (i) breach of this Agreement by the Drainage District or the Drainage District's Agents, (ii) any damage to the Property by the Drainage District or the Drainage District's Agents (including the Drainage District's potential bidders), (iii) the gross negligence of the Drainage District and/or the negligence of the Drainage District's Agents (including the Drainage District's

potential bidders) resulting in bodily injury or property damage sustained by any person whatsoever in connection with the Drainage District's or the Drainage District's Agents (including the Drainage District's potential bidders) access to or use of the Property, and (iv) any violation of law by the Drainage District or the Drainage District's Agents. The Drainage District shall not indemnify the GLWA Indemnitees for Claims to the extent they arise out of the negligent acts, errors, or omissions of the GLWA Indemnitees. Notwithstanding the foregoing or any other provision of this Agreement, nothing contained in this Agreement shall constitute a waiver of governmental immunity by the Drainage District and the Drainage District retains all privileges and rights as provided by law.

- b. **By GLWA.** To the extent permitted by law, GLWA shall indemnify and hold harmless the Drainage District and its officers, directors, employees, contractors, and agents (collectively, the "Drainage District Indemnitees") from and against any and all claims, liabilities, fines, penalties, or damages ("Claims") arising out of or related to (i) breach of this Agreement by GLWA, (ii) any damage caused by GLWA to the work performed by the Drainage District or the Drainage District's Agents pursuant to the Plans, and (iii) the gross negligence of GLWA and/or the negligence of GLWA's contractors and agents resulting in bodily injury or property damage during the Drainage District's or the Drainage District's Agents' performance of the work on the Property. GLWA shall not indemnify the Drainage District Indemnitees for Claims to the extent they arise out of the negligent acts, errors, or omissions of the Drainage District or the Drainage District's Agents. Notwithstanding the foregoing or any other provision of this Agreement, nothing contained in this Agreement shall constitute a waiver of governmental immunity by GLWA and GLWA retains all privileges and rights as provided by law.
- c. The terms of this paragraph 16 shall survive the termination or expiration of this Agreement.

17. **Miscellaneous**

- a. **Incorporation of Recitals and Exhibits.** All recital paragraphs and exhibits to this Agreement are fully incorporated by reference and made a part of this Agreement.
- b. **Successors and Assigns.** This Agreement will inure to the benefit of and be binding upon GLWA and the Drainage District and their respective successors and permitted assigns. Neither this Agreement nor any of the rights, interests or obligations hereunder shall be assigned by either Party without the prior written consent of the other Party.
- c. **Invalidity.** If any provision of this Agreement, or its application to any person or circumstance, shall to any extent be invalid or unenforceable, the remainder of the Agreement shall not be affected and shall remain valid and enforceable to the fullest extent permitted by law.
- d. **Counterparts; Facsimile Signatures.** This Agreement may be executed in one or more counterparts, each of which shall for all purposes be deemed to be an original and all of

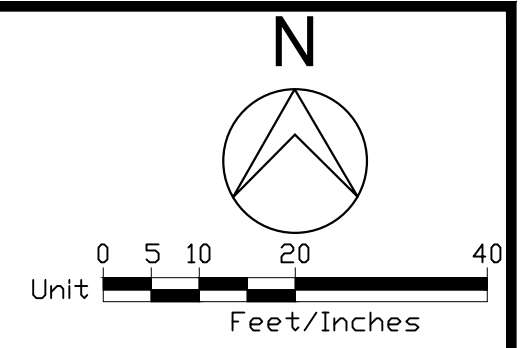
which shall constitute the same instrument. This Agreement may be executed by electronic or facsimile signatures which shall be considered originals.

- e. **Modification and Waiver.** Any of the terms or conditions of this Agreement may only be waived in writing at any time by the Party that is entitled to the benefits thereof. No waiver of any of the provisions of this Agreement shall be deemed to or shall constitute a waiver of any other provisions. Oral modifications of this Agreement are not permitted.
- f. **Notices.** Any notice, request, instruction, or other document required to be given by this Agreement by a Party to the other Party shall be in writing and delivered personally or via E-mail. Notice for personal delivery shall be deemed effective immediately upon hand delivery and notice for delivery via E-mail shall be deemed effective two (2) days after the date of E-mailing.
- g. **Governing Law.** This Agreement shall be construed in accordance with and governed by the laws of the State of Michigan.
- h. **Jurisdiction.** The Parties consent to the personal jurisdiction of the state and federal courts located in Wayne County or Oakland County, Michigan and agree that any litigation initiated by either Party in connection with this Agreement may be brought in either the state or federal courts located in Wayne County or Oakland County, Michigan. Jurisdiction shall be determined by the Party first to file any litigation.
- i. **Beneficiaries.** There are no intended third-party beneficiaries of this Agreement.
- j. **Force Majeure.** No failure or delay in performance of this Agreement, by either Party, shall be deemed to be a breach thereof when such failure or delay is caused by a force majeure event including, but not limited to, any Act of God, strikes, lockouts, wars, acts of terrorism, riots, epidemics and pandemics, explosions, sabotage, breakage or accident to equipment, the binding order of any court or governmental authority, or any other cause, whether of the kind herein enumerated or otherwise not within the control of a Party.
- k. **Assignment.** This Agreement shall not be assignable by either Party.
- l. **Merger and Integration.** This Agreement contains the entire agreement between the Parties and all prior negotiations and agreements are merged into this Agreement. Neither Party has made any representations except those expressly set forth in this Agreement, and no rights or remedies are, or shall be, acquired by either Party by implication or otherwise unless expressly set forth in this Agreement.

(Signatures appear on next page)

EXHIBIT A
Description of Property

DRAFT



BENCH MARKS		
B.M. #	ELEVATION	DESCRIPTION
300	670.08	BENCH THE NORTH FACE OF UTILITY POLE, SOUTH SIDE OF NORTHLAND PARK COURT AT E. PL TO BLDG #17600 8 MILE RD.
301	672.65	HYDRANT NORTH SIDE OF NORTHLAND PARK CT AT BLDG. #17700

PROPOSED OC-S-1 METER RELOCATION:

- 1) ALL EXISTING DWSD OWNED ASSETS SHOWN ARE LEASED BY GLWA, UNLESS OTHERWISE NOTED.
- 2) INSTALL ALL EQUIPMENT TO WITHSTAND SURCHARGE RISK.
- 3) PROPOSED GLWA CABINET, FLOWMETER, PROGRAMMING, AND STARTUP PERIOD TO BE PROVIDED BY PCI, LLC.
- 4) PROPOSED OCWRG CABINET ENCLOSURE, CONFIGURED CELL MODEM AND ANTENNA, SCADA TO BE PROVIDED BY ICS INTEGRATION SERVICES, LLC.

TEMPORARY SANITARY SEWER FLOW CONTROL NOTES:

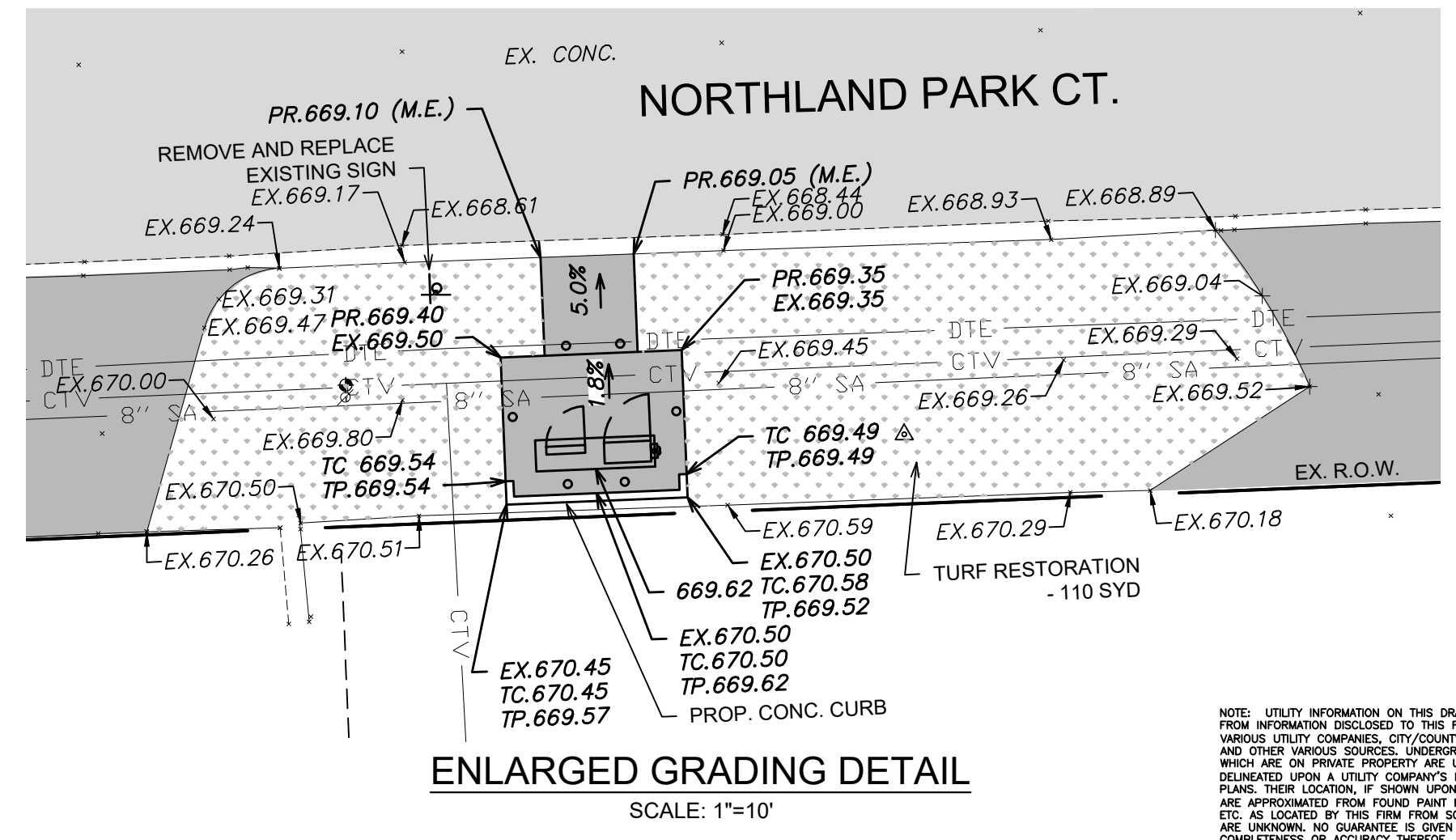
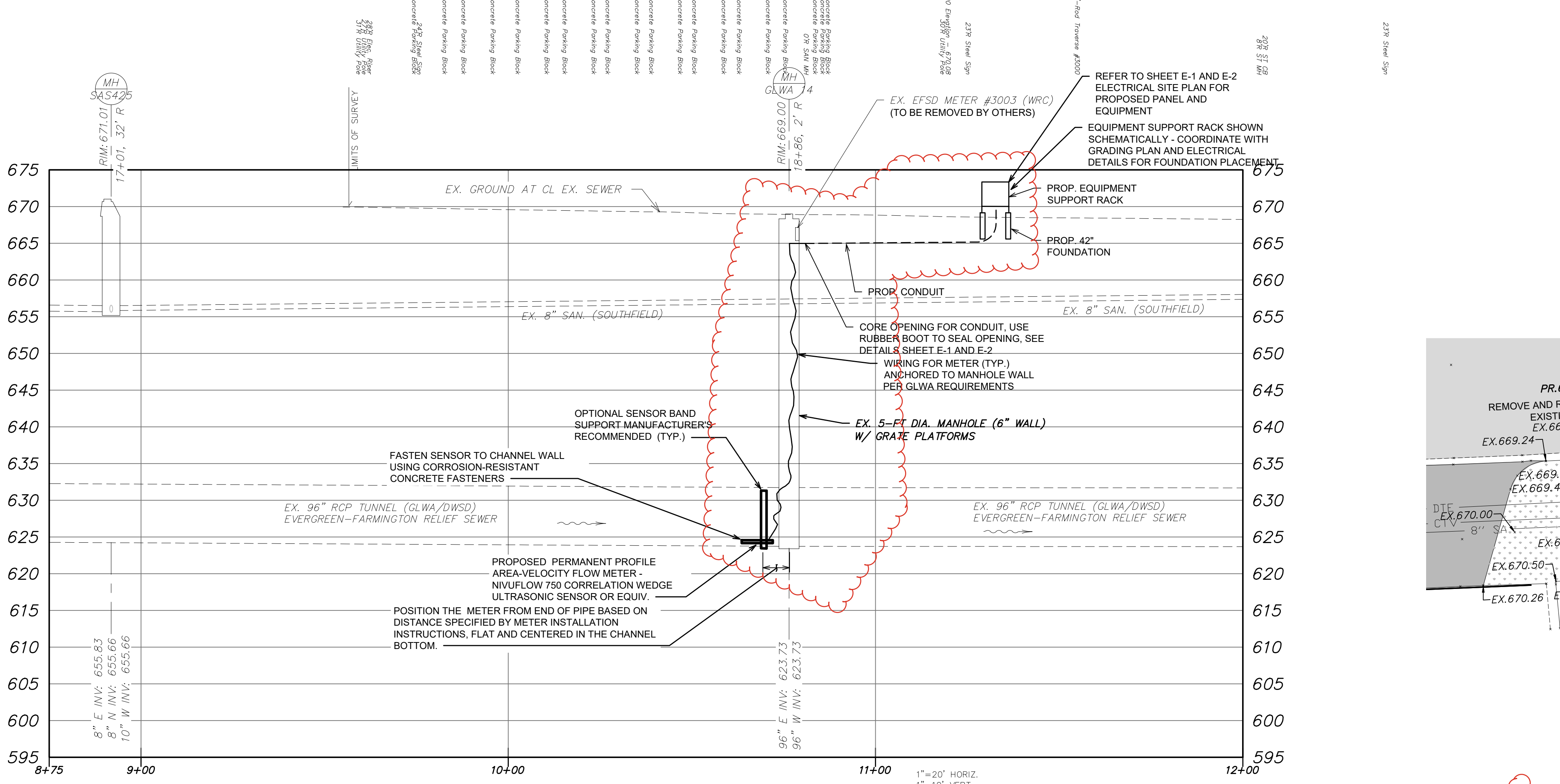
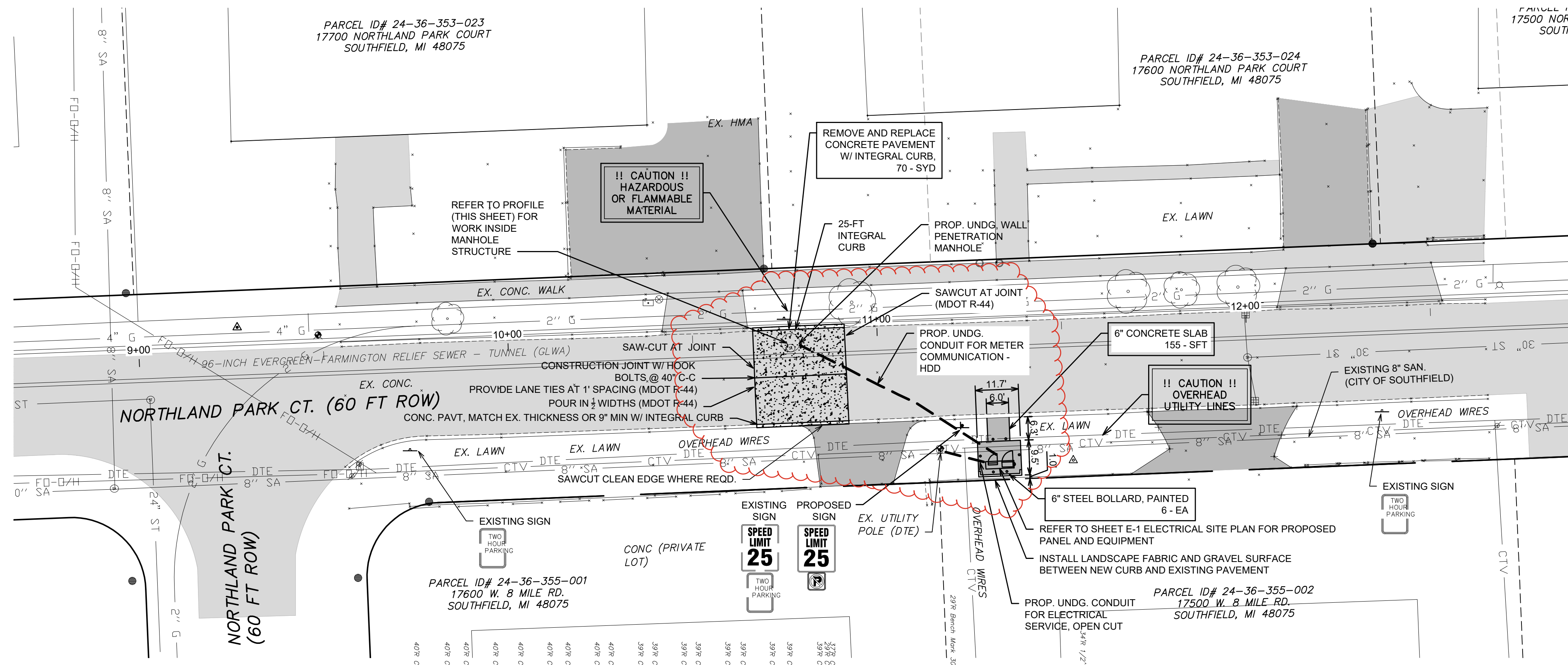
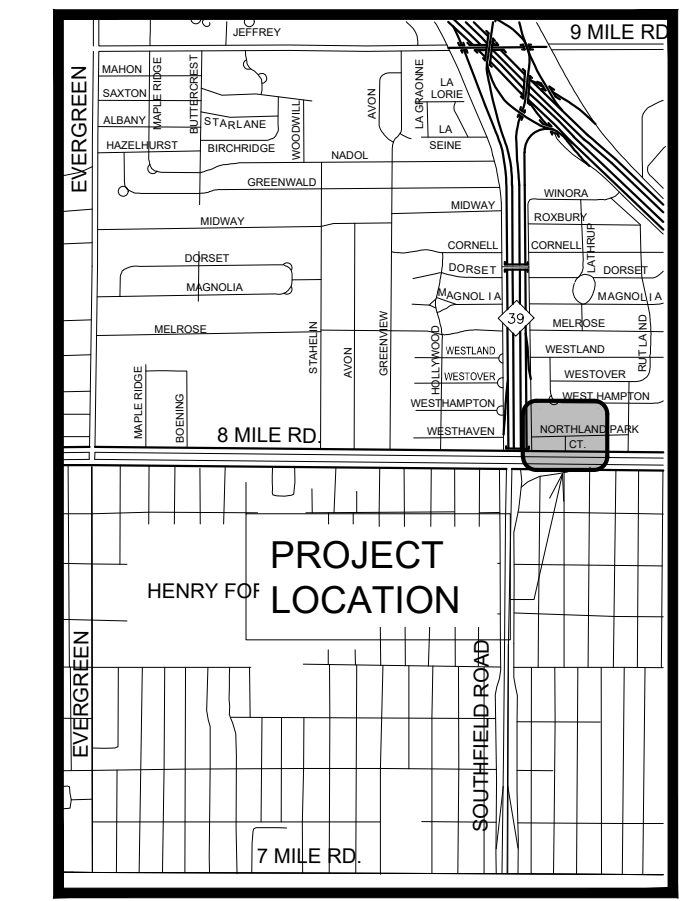
DURING THE METER SENSOR INSTALLATION, COORDINATE WITH THE OCWRG, GLWA, AND DWSD TO DIVERT SANITARY FLOW.

OTHER PROJECTS IN AREA MAY AFFECT SCHEDULING OF THE FLOW DIVERSION, INCLUDING THE OCWRG WALNUT LAKE NO. 1 PUMP STATION CONVEYANCE CORRECTION ACTION PLAN PHASE 2 PROJECT LOCATED AT 8 MILE ROAD AND SOUTHFIELD ROAD, AND DOWNSTREAM SEWER REHABILITATION PROJECTS BEING COMPLETED BY GLWA/DWSD. PROVIDE OCWRG WITH AT LEAST TWO-WEEK NOTICE OF PROPOSED DATE FOR FLOW DIVERSION TO INSTALL METER SENSOR. IF OTHER WORK BEING PERFORMED PROHIBITS THE IMPLEMENTATION OF THE FLOW DIVERSION OF THE FLOW DIVERSION ON THE DESIRED DATE, ADJUST SCHEDULE AS NECESSARY TO ACCOMMODATE THOSE RESTRICTIONS.

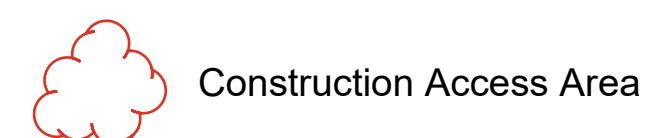
DO NOT OPERATE ANY EXISTING GATE OR OTHER FLOW CONTROL MECHANISMS; ONLY THE OWNER AND OPERATORS OF THE SEWER SYSTEMS ARE AUTHORIZED TO OPERATE EXISTING FACILITIES.

CLEAN DEBRIS AS NEEDED TO INSTALL METER EQUIPMENT IN THE EXISTING SEWER BASED ON THE MANUFACTURER'S INSTRUCTIONS. SOME AMOUNT OF FLOW MAY BE PRESENT AFTER IMPLEMENTATION OF THE FLOW DIVERSION, SO PROVIDE LOCALIZED FLOW CONTROL MEASURES TO FACILITATE INSTALLATION OF THE METER SENSORS.

NOTIFY THE OCWRG, GLWA, AND DWSD UPON COMPLETION OF THE WORK WHEN FLOW MAY BE REINSTATED INTO THE EXISTING SEWER.



ENLARGED GRADING DETAIL
 SCALE: 1"=10'

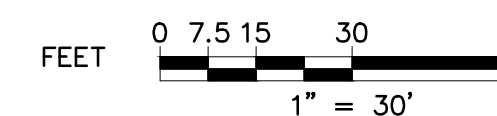


NOTE: UTILITY INFORMATION ON THIS DRAWING WAS OBTAINED FROM INFORMATION DISCLOSED TO THE FIRM BY THE VARIOUS UTILITY COMPANIES, CITY/COUNTY AGENCIES AND OTHER SOURCES. LOCATIONS AND UTILITIES WHICH ARE ON PRIVATE PROPERTY ARE USUALLY NOT DEPICTED UNLESS A UTILITY COMPANY'S PUBLIC RECORDS SHOW THEIR LOCATION. IF SHOWN ON THIS SURVEY, ARE APPROXIMATED FROM FOUND POINT MARKERS, ETC. AS LOCATED BY THE FIRM FROM SOURCES WHICH ARE UNRELIABLE. NO GUARANTEE IS GIVEN AS TO THE COMPLETENESS OR ACCURACY THEREOF.

PRIOR TO CONSTRUCTION, ALL LOCATIONS AND DEPTHS OF EXISTING UTILITIES (IN CONFLICT WITH PROPOSED IMPROVEMENTS) SHALL BE VERIFIED IN THE FIELD. CALL MISS DIG 3 WORKING DAYS PRIOR TO CONSTRUCTION.

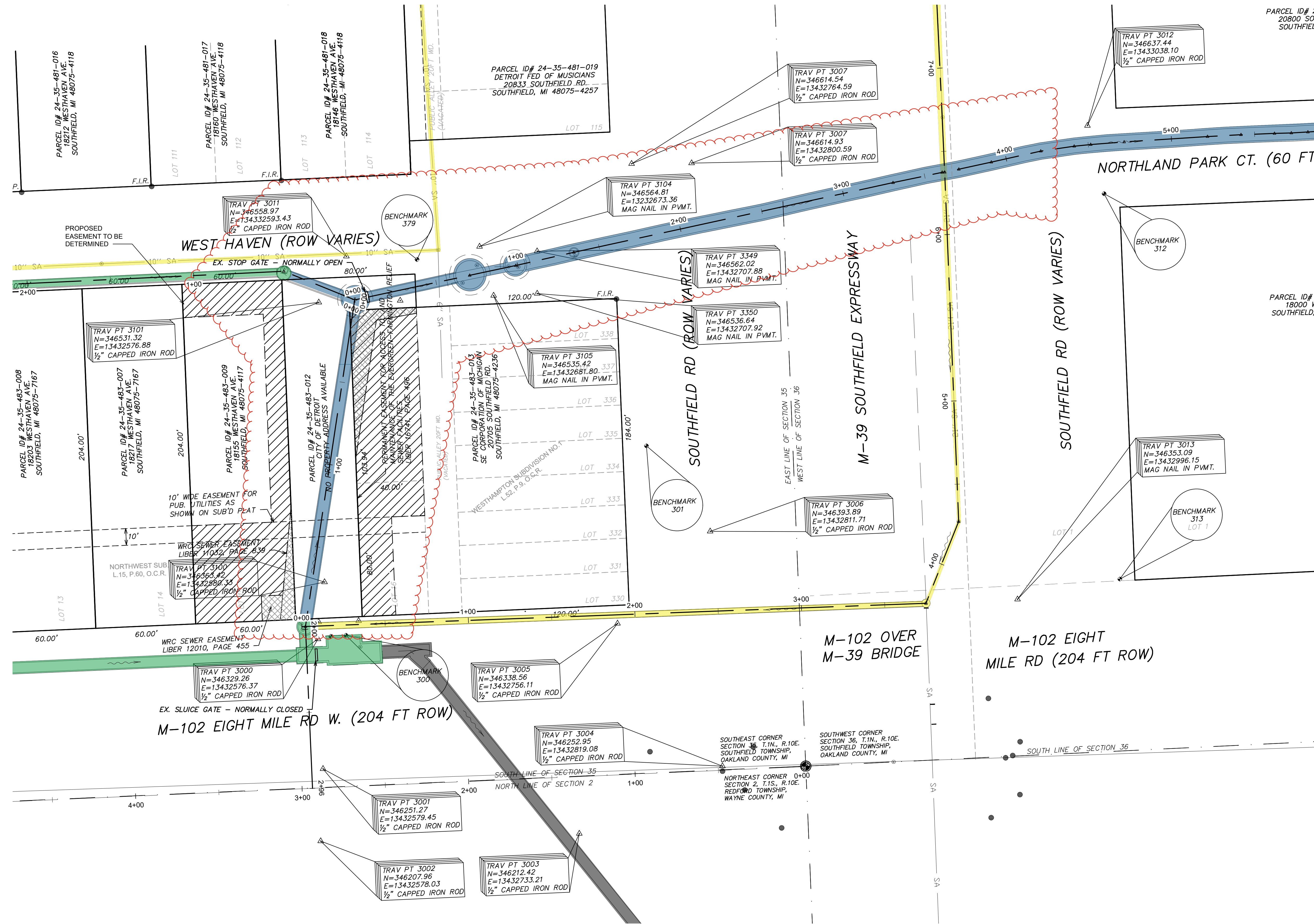
811
 CALL MISS DIG 72 HOURS (3 WORKING DAYS) BEFORE YOU DIG 1-800-482-7171 OR 811
 CALL811.COM (TOLL FREE)

EXHIBIT A



PARCEL ID# 1
 20800 SO.
 SOUTHFIELD

PARCEL ID#
 18000 #1
 SOUTHFIELD



- LEGEND - EXISTING SANITARY SEWER OWNERSHIP**
- EVERGREEN-FARMINGTON SANITARY DRAIN (EFSD) DISTRICT - OAKLAND COUNTY WATER RESOURCES COMMISSIONER
 - CITY OF SOUTHFIELD
 - GREAT LAKES WATER AUTHORITY (GLWA) - LEASED FROM DWSD
 - CITY OF DETROIT WATER AND SEWERAGE DEPARTMENT (DWSD)

- LEGEND - PROPERTY EASEMENT**
- EXISTING EASEMENT
 - PROPOSED TEMPORARY EASEMENT

- LEGEND - ALIGNMENT**
- 4+00 REFERENCE ALIGNMENT
 - 3+00 STATIONING ALONG SEWER CENTERLINE

Construction Access Area

NOT ALL FEATURES SHOWN

EXHIBIT A

EXHIBIT B
Improvement Plans and Specifications, and Diversion Plan

The “approved for construction” plans and specifications for Phase 1 and Phase 2 of the Improvements, including the associated diversion plan, may be accessed at the following link:
Final Plans .

[Walnut Lake No. 1 Conveyance CAP Phase I IFC Contract Book.pdf](#)

[Walnut 1 CAP Phase1 IFC plans.pdf](#)

[Walnut Lake No.1 Conveyance CAP Phase II Plans 11-4-2025 IFC.pdf](#)

[Walnut Lake No.1 Conveyance CAP Phase II Specs 11-4-2025 IFC.pdf](#)

DRAFT

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER**

MEMORANDUM

TO: Jim Nash, Chairperson of the Evergreen-Farmington Sanitary Drain Drainage Board

FROM: Meg Koss, Drainage District Legal Counsel

SUBJECT: Contract Extension for Legal Services

DATE: November 18, 2025

The current contract between the Evergreen-Farmington Sanitary Drain Drainage District and Kotz Sangster Wysocki, P.C., will expire on January 31, 2026. The firm has provided specialized legal services to the drainage district related to the ongoing Middlebelt Transportation and Storage Tunnel litigation.

The attached engagement letter details the work the firm has handled and anticipates handling on behalf of the drainage district, along with its proposed hourly rates. In the interest of continuity and efficiency, it is requested that the contract be extended for approximately 11 months, to expire on or about December 31, 2026.

Requested Action: Extend the current contract with Kotz Sangster Wysocki, P.C., from January 31, 2026, its current expiration date, to December 31, 2026, and authorize the Chairperson to execute any documents necessary to effectuate the extension.

KOTZ SANGSTER
ATTORNEYS AND COUNSELORS AT LAW

400 RENAISSANCE CENTER
SUITE 3400
DETROIT, MICHIGAN 48243-1618
(313) 259-8300 Main
(313) 259-1451 Fax
WWW.KOTZSANGSTER.COM

R. Edward Boucher
(313) 259-8582 Direct
rboucher@kotzsangster.com

October 30, 2025

PERSONAL & CONFIDENTIAL
ATTORNEY-CLIENT PRIVILEGED

Evergreen Farmington Sewage Disposal System
c/o James Nash – Authorized Agent
Oakland County Water Resources Commissioner
One Public Works Drive, #95 West
Waterford Twp., MI 48328

RE: LEGAL ENGAGEMENT AGREEMENT
EVERGREEN FARMINGTON SEWAGE DISPOSAL SYSTEM

Dear Mr. Nash:

Thank you for selecting Kotz Sangster Wysocki P.C. (“Kotz Sangster”) to represent Evergreen Farmington Sewage Disposal System (“Client”) in connection with the above-referenced matter. The purpose of this letter is to outline our engagement and fee arrangement. Kotz Sangster has agreed to represent Client and will provide all legal services with competence and professional skill, and standards established by the Canons of Ethics and State Bar of Michigan. In performing our services, we will provide our opinion, direction and judgment based upon the law and the factual information that you supply to us. There are, of course, no representations, guarantees or warranties as to the particular results we may be able to obtain. In the event Kotz Sangster is called upon to consult on additional matters beyond the initial scope of our engagement, the terms of this Agreement shall cover the terms of our retention for any such additional matters.

Client hereby employs Kotz Sangster effective October 30, 2025 to render the legal services requested by the Client according to the terms set forth in this Agreement.

For effective representation, Kotz Sangster requires cooperation from Client. Client agrees to provide Kotz Sangster with information and access to files, records and property, as the case may be, in order to provide the legal services for Client. Client further agrees to attend meetings, closings or other events

Detroit Office
400 Renaissance Ctr., Ste. 3400
Detroit, MI 48243

Member of  Lawyers
Associated
Worldwide

Bloomfield Hills Office
36700 Woodward Ave., Ste. 202
Bloomfield Hills, MI 48304

KOTZ SANGSTER WYSOCKI P.C.

Evergreen Farmington Sewage Disposal System
c/o James Nash – Authorized Agent
Oakland County Water Resources Commissioner
October 30, 2025
Page 2 of 6

should such attendance be warranted or necessary. Kotz Sangster will keep in close communication with Client about the status of matters and advise Client about legal actions taken that, in Kotz Sangster's judgment, are advisable or necessary to obtain the discussed result. Client will make and communicate its decisions and determinations as are appropriate and required in connection with this engagement.

Client is responsible for the payment of legal fees incurred in connection with our representation of Client. Kotz Sangster's compensation for legal services rendered for the Client ("Fees") will not be based on a fixed or lump sum amount, but rather on an amount based primarily upon time devoted to the Client's matters, including, but not limited to, consultations, conferences, correspondence, meetings, telephone calls, negotiations, factual investigations, document reviews and analyses, legal research and analyses, document preparation and revision, filings, and all other work related to Client's matters. Kotz Sangster's hourly rates may vary; the rates for attorneys working on Client's files are currently billed in the range of \$200.00 per hour to \$365.00 per hour. Kotz Sangster's hourly billing rates are subject to change, typically on or about January 1 of each year. My current rate is \$365.00 per hour. Any estimates provided by us as to the anticipated fees in this or any other matter will not limit your obligation to pay the actual fees incurred. Kotz Sangster reserves the right, and the Client acknowledges our right, to utilize, whenever necessary or proper, various members of Kotz Sangster in the representation of Client. A rate structure sheet is attached.

Client shall also be responsible for all out-of-pocket costs ("Costs") Kotz Sangster incurs in connection with the services provided. Costs include, but are not limited to, photo-copying, computerized legal research, filing fees, process server and court reporter's fees, messenger and courier services, travel expenses, and any services rendered by experts, consultants, investigators, and/or any third-party vendors (including, but not limited to, e-discovery and data hosting vendors). In the event experts, consultants, investigators, and/or any third-party vendors are necessary, payment obligations will be discussed with Client prior to retention of such other parties.

Although Kotz Sangster may recommend the use of certain experts, consultants, investigators, and/or third party vendors, Kotz Sangster does not, in any way, warrant or guarantee their performance, and Client understands that Kotz Sangster is not responsible the performance of any experts, consultant, investigators, and/or third-party vendors.

Kotz Sangster's billing statements cover Fees and Costs incurred through the last day of the preceding calendar month and are mailed on or about the 10th day of each month. Client agrees that the balances stated on monthly billing statements sent by Kotz Sangster are accurate, unless Client notifies Kotz Sangster in writing within thirty (30) days of the date of the billing statement. Client agrees to pay all statements for Fees and Costs no later than thirty (30) days after the statement date. In the event Client fails to provide payment within thirty (30) days after the statement date, Client will be considered in default of its payment obligations, and Kotz Sangster may, in its own discretion, cease to continue to

KOTZ SANGSTER WYSOCKI P.C.

Evergreen Farmington Sewage Disposal System
c/o James Nash – Authorized Agent
Oakland County Water Resources Commissioner
October 30, 2025
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perform work on behalf of Client, in any regard, due to non-payment. If Kotz Sangster elects to cease to continue to perform work on behalf of Client, Kotz Sangster will provide ten (10) days' advance written notice of its intention to cease work due to non-payment. Client also agrees to pay interest at a rate of 1% per month (12% per annum) for all Fees and Costs not paid within thirty (30) days of the billing statement date. Failure of Kotz Sangster to apply interest on any overdue invoice does not waive Kotz Sangster's right to back-charge and apply said interest at a later date.

Upon execution of this agreement, and in the event payment is not made by Client within thirty (30) days of the billing statement date, Kotz Sangster is deemed to have Client's permission to transfer funds from Client's Trust Account to apply toward the total of Client's outstanding balance. In the event Client has multiple billing matters with Kotz Sangster, and if the client is deemed to be in default of its payment obligations on any billing matters, Kotz Sangster may withdraw any or all funds held in the Client's Trust Account to apply toward the total of Client's outstanding balance on any of its billing matters.

To the extent that Kotz Sangster holds Client's funds in its Trust Account, either as an advance deposit or for settlement or payment of future Fees, the interest earned on said funds will not be paid to the Client, but to the State Bar of Michigan to fund legal service programs.

In the event Client's matter proceeds to a fact-finding hearing such as a trial, an arbitration hearing, or any other type of proceeding through which liability will be determined with respect to a dispute involving Client, Kotz Sangster and Client will negotiate an appropriate additional retainer amount in advance of the proceeding. Client agrees it will provide the agreed upon additional retainer no later than ninety (90) days prior to the scheduled date/time of the proceeding. In the event Kotz Sangster and Client fail to agree to an additional retainer amount, or in the event Client fails to provide Kotz Sangster with the additional retainer amount within the required time frame, Kotz Sangster may elect to cease to continue to perform work on behalf of Client in the same manner as described for non-payment, and Kotz Sangster may withdraw from further representation of Client as provided herein.

Client reserves the right to discharge Kotz Sangster at any time upon written notice to Kotz Sangster. Kotz Sangster also retains the right to withdraw from further representation of Client for any reason upon ten (10) days advance written notice to Client. Kotz Sangster may also withdraw from further representation upon ten (10) days advance written notice to the Client for reasons allowable under the Rules of Professional Conduct of the State Bar of Michigan, including a material failure by Client to honor this Agreement. If Kotz Sangster withdraws or is terminated in accordance with the terms of this Agreement, the following provisions govern the rights and duties of the Client and Kotz Sangster:

- (a) Kotz Sangster will reasonably cooperate with Client in order to transfer files to replacement counsel;

KOTZ SANGSTER WYSOCKI P.C.

Evergreen Farmington Sewage Disposal System
c/o James Nash – Authorized Agent
Oakland County Water Resources Commissioner
October 30, 2025
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- (b) Client agrees to provide Kotz Sangster all stipulations, consents and/or releases reasonably necessary to effect such withdrawal or termination; and
- (c) Client agrees to pay for all legal services rendered and all Costs incurred by Kotz Sangster through the date of termination, including Costs associated with closing and transferring files. This shall occur prior to files being transferred to clients or replacement counsel.

All unpaid accounts and balances due Kotz Sangster and all unbilled amounts up to the date of withdrawal or termination shall be immediately due and payable (after first applying all amounts, if any, held in the Client Trust Account), upon any such discharge.

In the event Kotz Sangster’s representation of Client is withdrawn or terminated, and a balance remains due and owing to Kotz Sangster after the application of any or all funds held in the Client’s Trust Account, Kotz Sangster may, in its discretion, back-charge and apply any and all interest previously outlined in this agreement to any overdue invoices. Kotz Sangster may seek all legal remedies available to it in order to collect any remaining balance, inclusive of applicable interest, costs and attorneys’ fees associated with collection of this amount.

Kotz Sangster’s failure to immediately enforce any portion of this agreement does not preclude Kotz Sangster from enforcing any and all terms contained herein at a later date.

Any dispute concerning this Agreement shall be determined exclusively under the laws of the State of Michigan and subject to personal jurisdiction in the Michigan Courts and no other forum, whether appropriate or not.

If any provision of this Agreement is invalidated by a final judgment in a court proceeding, or by any other tribunal with jurisdiction, the remaining provisions shall remain in full force and effect.

PLEASE ACKNOWLEDGE YOUR AGREEMENT TO THE TERMS OF OUR ENGAGEMENT LETTER BY SIGNING THIS LETTER AND RETURNING IT TO ME. OUR REPRESENTATION CANNOT BEGIN UNTIL THE SIGNED COPY OF THIS LETTER IS RETURNED AND WE RECEIVE THE RETAINER PAYMENT.

KOTZ SANGSTER WYSOCKI P.C.

Evergreen Farmington Sewage Disposal System
c/o James Nash – Authorized Agent
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October 30, 2025
Page 5 of 6

No change, waiver or modification of any of the terms of this Agreement shall be effective unless confirmed in writing and signed by Kotz Sangster and signed by Client. This Agreement sets forth the entire Agreement of the Client and Kotz Sangster concerning the Client's employment of Kotz Sangster. Additionally, this Agreement is binding on the respective successors and assigns of both the Client and Kotz Sangster.

Sincerely,

KOTZ SANGSTER WYSOCKI P.C.

/s/ R. Edward Boucher
R. EDWARD BOUCHER

REB/js

KOTZ SANGSTER WYSOCKI P.C.

Evergreen Farmington Sewage Disposal System
c/o James Nash – Authorized Agent
Oakland County Water Resources Commissioner
October 30, 2025
Page 6 of 6

The terms and conditions set forth above are hereby agreed to:

By: _____
James Nash

Its: Authorized Agent

Dated: _____

RATE STRUCTURE SHEET

Kotz Sangster Wysocki P.C.

**Billing Rates for Evergreen Farmington Sewage Disposal System
2026 Legal Services Engagement**

Jeffrey M. Sangster	\$365/hour
R. Edward Boucher	\$365/hour
Partner	\$325/hour
Senior Associate	\$250/hour
Associate	\$200/hour
Law Clerk	\$100/hour

These hourly billing rates shall apply to services provided from January 1, 2026 through December 31, 2026, or until a change in them has been mutually agreed upon by the parties.

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER**
MEMORANDUM

TO: Jim Nash, Chairperson of the Evergreen-Farmington Sanitary Drain Drainage Board

FROM: Scott Schultz, P.E., Civil Engineer II

SUBJECT: Contract Award for the Biddestone Pump Station Rehabilitation Project

DATE: November 18, 2025

On September 19, 2025, six bids were received for the Biddestone Pump Station Rehabilitation Project. The bidding contractors and their respective bids are shown in the table below:

Contractor	Bid Total
L. D'Agostini & Sons, Inc.	\$1,625,400
Lawrence M. Clarke, Inc.	\$1,742,000
Sorenson Gross Company, LLC	\$1,935,136
Z Contractors, Inc.	\$1,736,395
Pamar Enterprises, Inc.	\$2,176,200
V.I.L. Construction, Inc.	\$1,992,500

DLZ Michigan Inc. (DLZ) was assigned the responsibility of reviewing the submitted bids for completeness and compliance with the contract requirements. Based on its evaluation, DLZ has confirmed, in the attached recommendation of award letter, that L. D'Agostini & Sons is the lowest responsible bidder. For reference, the Engineer's opinion of probable construction cost was \$1,799,000.

Requested Action: Award the Contract for the Biddestone Pump Station Rehabilitation Project to L. D'Agostini & Sons, Inc. in the amount of \$1,625,400 and authorize the Chairperson to execute it.

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER**

MEMORANDUM

TO: Jim Nash, Chairperson of the Evergreen-Farmington Sanitary Drain Drainage Board

FROM: Scott Schultz, Project Engineer

SUBJECT: Request for Construction Funds for the Biddestone Pump Station Rehabilitation Project

DATE: November 18, 2025

The initial total approved cost of the Biddestone Pump Station Rehabilitation Project was for design services totaling \$290,000. Bids were received on September 19, 2025, and the lowest responsive bidder was L. D'Agostini & Sons with a bid of \$1,625,400. This, in addition to internal costs, brings the total project cost to \$2,373,000, an increase of \$2,083,000 to the budget. This will be funded as a budget extra through Capital Improvement Reserves. The fund has a sufficient balance to accommodate the estimated increase. The long-term stability of the reserve balance is not adversely impacted.

Requested Action: Approve a project budget increase of \$2,083,000 to an overall not-to-exceed amount of \$2,373,000 for the Biddestone Pump Station Rehabilitation Project.

Biddestone Pump Station Rehabilitation
ESTIMATE OF TOTAL PROJECT COSTS
REVISED: 11/7/25

	Project Costs
1) Facility Acquisition	
a Construction Cost	\$ 1,625,400
Subtotal Facility Acquisition	\$ 1,625,000
2) Engineering Consultants	
a Prelim. Engineering (Study) and Design Phase Services	\$ 168,000
b Construction Phase Services Incl. Materials Testing	\$ 104,106
c Scheduling Consultant	\$ -
d Additional Special Services	\$ -
Subtotal Engineering Consultants	\$ 272,000
3) Project Financing & Legal	
a Project Insurance	\$ -
b Bond Issuance (Legal)	\$ -
c Bond Issuance (Financial Consultant)	\$ -
d Wetland Mitigation	\$ -
Subtotal Project Financing & Legal	\$ -
3) Right of Way	
a Easement Fees	\$ -
b Legal Fees	\$ -
c Permits	\$ -
d County Services	\$ 9,180
Subtotal Right of Way	\$ 9,000
4) Exclusive County Services	
a Administration	\$ 45,805
b Engineering	\$ 49,785
c Inspection	\$ 148,674
d Survey	\$ 1,726
e O&M Startup	\$ 4,748
Subtotal Exclusive County Services	\$ 251,000
8) Project Subtotal	\$ 2,157,000
9) Project Contingency (10%)	\$ 216,000
10) Total Project Cost	\$ 2,373,000

I hereby certify the period of usefulness of these facilities to be 20 years and upwards.

By: Scott Schultz
Scott Schultz, P.E.
Project Engineer

By: Joel Brown
Joel Brown, P.E.
Chief Engineer

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER**

MEMORANDUM

TO: Jim Nash, Chairperson of the Evergreen-Farmington Sanitary Drain Drainage Board

FROM: Scott Schultz, P.E., Civil Engineer II

SUBJECT: Construction Engineering and Materials Testing Services – Biddestone Pump Station Rehabilitation Project

DATE: November 18, 2025

As a part of the Biddestone Pump Station Rehabilitation Project, construction engineering and materials testing services are needed to facilitate the project. DLZ Michigan, Inc. will provide such services as soil and asphalt density testing, concrete testing, shallow foundation inspection, and structural steel inspection. DLZ will also provide construction engineering services that include approval of shop drawings, responses to Requests for Information, developing punch-list items and other construction- related services. These services are detailed in the attached Engineering Work Order.

DLZ will provide the additional services at an increase to its existing Work Order not to exceed \$104,106.47.

Requested Action: Amend the existing Engineering Work Order by an amount not to exceed \$104,106.47

**Jim Nash Oakland County Water Resources Commissioner
Evergreen Farmington Sanitary Drain Drainage District
For the Biddestone Pump Station Rehab Project
Farmington Hills, Michigan**

Engineering Work Order No. D-491(2)

Date: 10/28/2025

To: DLZ Michigan, INC.

For: EFSDDD Biddestone Pump Station Rehabilitation

DESCRIPTION

This Engineering Work Order (EWO) is required to define specific additional tasks and compensation related to the EFSDDD Biddestone Sanitary Pump Station Rehabilitation Project that falls under Exhibit IX Section II.b of contract no. CON009173. This EWO serves as your approval for compensation of the following additional services as delineated in your attached proposal.

Materials Testing Services

- Provide a qualified individual to perform field material testing of concrete at the time of placement in the field, when required the individual will be concrete certified. Testing will include slump, temperature, air content, and casting of concrete cylinders per the frequency requested by the Client. The invoice will reflect the number of cylinder molds used, which will be provided by DLZ, and the number of cylinders broken at DLZ's laboratory.
- Provide a qualified individual to perform material testing on-site for soils compaction, using a Troxler nuclear density gauge. Density tests will be compacted to standard proctors performed in DLZ's material testing laboratory.
- Provide a qualified Certified Welding Inspector (C.W.I) to perform visual inspection of structurally welded and bolted connections including pre-tensioned bolted connections and fillet welds, PJP and CJP connections.
- Provide a qualified individual to perform material testing on-site for hot mix asphalt (HMA) compaction testing at the time of placement with the use of Troxler nuclear density gauge.

Assumptions

- As often as possible DLZ will perform the tests listed in the scope, using the same qualified individual. However, when necessary, additional qualified individuals may need to be provided for days when there are multiple construction activities occurring or when the client requires additional personnel.
- DLZ representatives will only be on-site when someone from OCWRC requests our services by 2:00PM EST the business day prior to the services being requested.

**JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

Page 1 of 3

08/22/2022

- Standard working hours are between 8:00AM to 5:00PM EST, Monday through Friday, excluding legal holidays. All work performed outside these hours will be considered premium time.
- All field technicians will have a four (4) hour minimum show-up time, including any cancellations by the OCWRC, less than eight (8) hours from mobilization to the site.
- DLZ's time and mileage will include portal to portal.
- It is assumed the Project Manager and Administration Staff will be needed for one (1) hour each week to review and provide the required documents to the OCWRC. No hours were assumed for DLZ material testing personnel to attend progress meetings.
- OCWRC will provide required site-specific safety orientation/training or site-specific instructions and make DLZ aware of any known project/site specific safety hazards prior to DLZ arriving on site to perform any inspections or material testing. Production, safety meetings, or safety training requested by OCWRC will be invoiced per the unit rates of the Contract.
- Unless requested otherwise, field and laboratory tests will be performed using the appropriate ACI, ASTM, or AASHTO standard methods/guidelines.
- The fees presented in this proposal assume that prevailing wage rates are not required.
- All services will be certified by a DLZ licensed Professional Engineer in the State of Michigan.
- OCWRC is authorized to request and approve the performance of all services. Notification from OCWRC in writing shall serve as the authorization and approval to perform all services for which OCWRC agrees to pay DLZ, including additional services not specifically described in the scope of work.
- Any re-testing due to specification non-conformance by the contractor or subcontractors' fault will be invoiced as an additional service per the unit rates of the Contract.
- OCWRC is to supply parking on site, if not available OCWRC shall reimburse DLZ at cost
- OCWRC shall supply manlifts, ladders, and power to perform required inspections and any required safety equipment beyond standard PPE.
- OCWRC shall supply specifications, drawings, and frequency of testing when requesting any inspections or material testing activities from DLZ.

Total Amount: \$12,313.00

Construction Engineering Services

- Conduct Pre-Construction Meeting
- Review and recommend approval of shop drawings/submittals
- Provide responses to Requests for Information
- Prepare Contract Change Orders
- Review and recommend Requests for Payment
- Attend Monthly Progress Meetings
- Be present at equipment testing and startup
- Develop the project Punchlist and assist with Close-Out
- Deliver record drawings and other closeout documents
- Part-time Resident Project Representation services as required
- Daily inspection to be performed by OCWRC staff

Total Amount: \$91,793.47

Fees for this Engineering Work Order shall be billed on a time and material basis according to the contract standard fee and rate schedule as modified by your proposal. The total amount of the Engineering Services Agreement is to be increased by a not to exceed amount of \$104,106.47. This increases the total allowed project amount under this contract to \$272,106.47. This amount is not to be exceeded without written authorization from this office.

RECOMMENDED	DATE: 10/17/25	ACCEPTED	DATE: 10/31/25
By: <i>Scott Schultz</i>		By: <i>[Signature]</i>	
Scott Schultz, P.E. Project Engineer OCWRC		Manoj Sethi, P.E. President DLZ Michigan, Inc.	
APPROVED	DATE: 11/7/2025	APPROVED	DATE: Nov. 10, 2025
By: <i>Joel Brown</i>		By: <i>Steven Korth</i>	
Joel Brown, P.E. Chief Engineer OCWRC		Steve Korth, P.E. Chief Manager OCWRC	
Approved by the Drainage District Board on:			

Department No.:	CCN6010101	Account No.:	SC730639
Fund No.:	FND82410	Program No.:	PRG149667
Project No.:	PRJ-17555	Project Activity:	ENGCON
Contract No.:	CON009173	Contract Exp:	8/31/2026

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER**
MEMORANDUM

TO: Jim Nash, Chairperson of the Evergreen-Farmington Sanitary Drain Drainage Board

FROM: Scott Schultz, P.E., Civil Engineer II

SUBJECT: Contract Award for the Inkster Pump Station Rehabilitation Project

DATE: November 18, 2025

On September 5, 2025, four bids were received for the Inkster Pump Station Rehabilitation Project. The bidding contractors and their respective bids are shown in the table below:

Contractor	Bid Total
L. D'Agostini & Sons, Inc.	\$762,500.00
Lawrence M. Clarke, Inc.	\$883,000.00
J.K. of Michigan, LLC	\$757,636.98
Z Contractors, Inc.	\$791,505.00

DLZ Michigan Inc. (DLZ) was assigned the responsibility of reviewing the submitted bids for completeness and compliance with the contract requirements. Based on its evaluation, DLZ has confirmed, in the attached recommendation of award letter, that J.K. of Michigan, LLC is the lowest responsible bidder. For reference, the Engineer's opinion of probable construction cost was \$633,000.

Requested Action: Award the Contract for the Inkster Pump Station Rehabilitation Project to J.K. of Michigan, LLC in the amount of \$757,636.98 and authorize the Chairperson to execute it.

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER****MEMORANDUM**

TO: Jim Nash, Chairperson of the Evergreen-Farmington Sanitary Drain Drainage Board

FROM: Scott Schultz, Project Engineer

SUBJECT: Request for Construction Funds for the Inkster Pump Station Rehabilitation Project

DATE: November 18, 2025

The initial total approved cost on the Inkster Pump Station Rehabilitation Project was for the design phase totaling \$240,000. Bids were received on September 5, 2025, and the lowest responsive bidder was J.K. of Michigan in the total of \$757,637. This, in addition to internal costs, brings the total project cost to \$1,287,000, an increase of \$1,047,000 to the budget. This will be funded as a budget extra through Capital Improvement Reserves. The fund has a sufficient balance to accommodate the estimated increase. The long-term stability of the reserve balance is not adversely impacted.

Requested Action: Approve a project budget increase of \$1,047,000 for an overall not-to-exceed amount of \$1,287,000 for the Inkster Pump Station Rehabilitation Project.

Inkster Pump Station Rehab
ESTIMATE OF TOTAL PROJECT COSTS
REVISED: 11/7/2025

	Project Costs
1) Facility Acquisition	
a Construction Cost	\$ 757,637
Subtotal Facility Acquisition	\$ 758,000
2) Engineering Consultants	
a Prelim. Engineering (Study) and Design Phase Services	\$ 125,000
b Construction Phase Services Incl. Materials Testing	\$ 79,506
c Scheduling Consultant	\$ -
d Additional Special Services	\$ -
Subtotal Engineering Consultants	\$ 205,000
3) Project Financing & Legal	
a Project Insurance	\$ -
b Bond Issuance (Legal)	\$ -
c Bond Issuance (Financial Consultant)	\$ -
d Wetland Mitigation	\$ -
Subtotal Project Financing & Legal	\$ -
3) Right of Way	
a Easement Fees	\$ -
b Legal Fees	\$ -
c Permits	\$ 1,789
d County Services	\$ 9,533
Subtotal Right of Way	\$ 11,000
4) Exclusive County Services	
a Administration	\$ 38,575
b Engineering	\$ 48,511
c Inspection	\$ 105,393
d Survey	\$ -
e O&M Startup	\$ 4,000
Subtotal Exclusive County Services	\$ 196,000
8) Project Subtotal	\$ 1,170,000
9) Project Contingency (10%)	\$ 117,000
10) Total Project Cost	\$ 1,287,000

I hereby certify the period of usefulness of these facilities to be 20 years and upwards.

By: Scott Schultz
Scott Schultz, P.E.
Project Engineer

By: Joel Brown
Joel Brown, P.E.
Chief Engineer

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER**

MEMORANDUM

TO: Jim Nash, Chairperson of the Evergreen-Farmington Sanitary Drain Drainage Board

FROM: Scott Schultz, P.E. Civil Engineer II

SUBJECT: Construction Engineering and Materials Testing Services – Inkster Pump Station Rehabilitation Project

DATE: November 18, 2025

As a part of the Inkster Pump Station Rehabilitation Project, construction engineering and materials testing services are needed to facilitate the project. DLZ Michigan, Inc. will provide such services as soil and asphalt density testing, concrete testing, shallow foundation inspection, and structural steel inspection. DLZ will also provide construction engineering services that include approval of shop drawings, responses to Requests for Information, developing punch-list items and other construction-related services. These services are detailed in the attached Engineering Work Order.

DLZ will provide the additional services at an increase to its existing Work Order not to exceed \$79,506.07.

Requested Action: Amend the existing Engineering Work Order by an amount not to exceed \$79,506.07

**Jim Nash Oakland County Water Resources Commissioner
Evergreen Farmington Sanitary Drain Drainage District
For the Inkster Pump Station Rehab Project
Southfield, Michigan**

Engineering Work Order No. D-492(3)

Date: 10/17/2025

To: DLZ Michigan, INC.

For: EFSDDD Inkster Pump Station Rehabilitation

DESCRIPTION

This Engineering Work Order (EWO) is required to define specific additional tasks and compensation related to the EFSDDD Inkster Sanitary Pump Station Rehabilitation Project that falls under Exhibit IX Section II.b of contract no. CON009173. This EWO serves as your approval for compensation of the following additional services as delineated in your attached proposal.

Materials Testing Services

- Provide a qualified individual to perform field material testing of concrete at the time of placement in the field, when required the individual will be concrete certified. Testing will include slump, temperature, air content, and casting of concrete cylinders per the frequency requested by the Client. The invoice will reflect the number of cylinder molds used, which will be provided by DLZ, and the number of cylinders broken at DLZ's laboratory.
- Provide a qualified individual to perform material testing on-site for soils compaction, using a Troxler nuclear density gauge. Density tests will be compacted to standard proctors performed in DLZ's material testing laboratory.
- Provide a qualified Certified Welding Inspector (C.W.I) to perform visual inspection of structurally welded and bolted connections including pre-tensioned bolted connections and fillet welds, PJP and CJP connections.
- Provide a qualified individual to perform material testing on-site for hot mix asphalt (HMA) compaction testing at the time of placement with the use of Troxler nuclear density gauge.

Assumptions

- As often as possible DLZ will perform the tests listed in the scope, using the same qualified individual. However, when necessary, additional qualified individuals may need to be provided for days when there are multiple construction activities occurring or when the client requires additional personnel.
- DLZ representatives will only be on-site when someone from OCWRC requests our services by 2:00PM EST the business day prior to the services being requested.

**JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

- Standard working hours are between 8:00AM to 5:00PM EST, Monday through Friday, excluding legal holidays. All work performed outside these hours will be considered premium time.
- All field technicians will have a four (4) hour minimum show-up time, including any cancellations by the OCWRC, less than eight (8) hours from mobilization to the site.
- DLZ's time and mileage will include portal to portal.
- It is assumed the Project Manager and Administration Staff will be needed for one (1) hour each week to review and provide the required documents to the OCWRC. No hours were assumed for DLZ material testing personnel to attend progress meetings.
- OCWRC will provide required site-specific safety orientation/training or site-specific instructions and make DLZ aware of any known project/site specific safety hazards prior to DLZ arriving on site to perform any inspections or material testing. Production, safety meetings, or safety training requested by OCWRC will be invoiced per the unit rates of the Contract.
- Unless requested otherwise, field and laboratory tests will be performed using the appropriate ACI, ASTM, or AASHTO standard methods/guidelines.
- The fees presented in this proposal assume that prevailing wage rates are not required.
- All services will be certified by a DLZ licensed Professional Engineer in the State of Michigan.
- OCWRC is authorized to request and approve the performance of all services. Notification from OCWRC in writing shall serve as the authorization and approval to perform all services for which OCWRC agrees to pay DLZ, including additional services not specifically described in the scope of work.
- Any re-testing due to specification non-conformance by the contractor or subcontractors' fault will be invoiced as an additional service per the unit rates of the Contract.
- OCWRC is to supply parking on site, if not available OCWRC shall reimburse DLZ at cost
- OCWRC shall supply manlifts, ladders, and power to perform required inspections and any required safety equipment beyond standard PPE.
- OCWRC shall supply specifications, drawings, and frequency of testing when requesting any inspections or material testing activities from DLZ.

Total Amount: \$5,565.00

Construction Engineering Services

- Conduct Pre-Construction Meeting
- Review and recommend approval of shop drawings/submittals
- Provide responses to Requests for Information
- Prepare Contract Change Orders
- Review and recommend Requests for Payment
- Attend Monthly Progress Meetings
- Be present at equipment testing and startup
- Develop the project Punchlist and assist with Close-Out
- Deliver record drawings and other closeout documents
- Part-time Resident Project Representation services as required
- Daily inspection to be performed by OCWRC staff

Total Amount: \$73,941.07

Fees for this Engineering Work Order shall be billed on a time and material basis according to the contract standard fee and rate schedule as modified by your proposal. The total amount of the Engineering Services Agreement is to be increased by a not to exceed amount of \$79,506.07. This increases the total allowed project amount under this contract to \$214,271.07. This amount is not to be exceeded without written authorization from this office.

RECOMMENDED	DATE: 10-17-25	ACCEPTED	DATE: 10/31/25
By: <i>Scott Schultz</i>		By: <i>[Signature]</i>	
Scott Schultz, P.E. Project Engineer OCWRC		Manoj Sethi, P.E. President DLZ Michigan, Inc.	
APPROVED	DATE: 11/7/2025	APPROVED	DATE: Nov. 10, 2025
By: <i>Joel Brown</i>		By: <i>Steven Korth</i>	
Joel Brown, P.E. Chief Engineer OCWRC		Steve Korth, P.E. Chief Manager OCWRC	
Approved by the Drainage District Board on:			

Department No.:	CCN6010101	Account No.:	SC730639
Fund No.:	FND82410	Program No.:	PRG149667
Project No.:	PRJ-17554	Project Activity:	ENGCON
Contract No.:	CON009173	Contract Exp:	8/31/2026

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

CHANGE ORDER

CHANGE ORDER NO. 5 (Final Balancing)

**Jim Nash, Oakland County Water Resources Commissioner
For Construction of the Lathrup Village Sanitary Retention Tank Improvements
Lathrup Village, Michigan**

Authorization for Extras To & Changes In Contract

Department No.: CCN6010101
Fund No.: FND84410
Project No.: PRJ-17450

Account No. : SC730639
Program No. : PRG149015
Project Activity: FAC

Contractor:
Midwest Power Systems, Inc.
2401 Hickory Oak Lane
Milford, MI 48380

Contract No. : CON10270
Date of Contract: 4/19/2023
Completion Date: 5/3/2024
Extended to: N/A

Auth No.	Location-Description-Reason	Unit Use	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
5-01	<p>LOCATION: Entire Project</p> <p>DESCRIPTION: Extend the Substantial Completion date of the Project 361 days from March 4, 2024 to February 28, 2025.</p> <p>REASON: The Contractor has requested that the Substantial Completion date of the project be extended from March 4, 2024 to February 28, 2025 The delay is due to circumstances beyond the control of the Contractor and WRC. The Contractor needed to replace an actuator damaged from flooding. <u>WRC will not charge the Contractor liquidated damages for completion up to the revised dates and the Contractor will not seek reimbursement of cost associated with acceleration or delay.</u> The Contract will also not seek cost for extended General Conditions under any circumstance. See the attached back-up material for further detail.</p>					

**JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

CHANGE ORDER

Auth No.	Location-Description-Reason	Unit Use	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
5-02	<p>LOCATION: Entire Project</p> <p>DESCRIPTION: Extend the Final Completion date of the Project 484 days from May 3, 2024 to August 30, 2025.</p> <p>REASON: The Contractor has requested that the Final Completion date of the project be extended from May 3, 2025 to August 30, 2025. The delay is due to circumstances beyond the control of the Contractor and WRC. The Contractor needed to replace an actuator damaged from flooding. WRC will not charge the Contractor liquidated damages for completion up to the revised dates and the Contractor will not seek reimbursement of cost associated with acceleration or delay. The Contract will also not seek cost for extended General Conditions under any circumstance. See the attached back up material for further detail.</p>					
Totals					\$0.00	\$0.00
Net						
Increase					\$0.00	\$0.00

CHANGE ORDER

CHANGE ORDER NO. 5 (Final Balancing)

Jim Nash, Oakland County Water Resources Commissioner
For Construction of the Lathrup Village Sanitary Retention Tank Improvements
Lathrup Village, Michigan

Prepared by: Evangelos Bantios Date: 11-05-2025
Evangelos Bantios, P.E. - OCWRC

Recommended by: John Bergsma Date: 11-13-2025
John Bergsma, P.E. - Hubbell, Roth & Clarke, Inc.

Approved by: Joel Brown Date: 11/14/2025
Joel Brown, P.E. - OCWRC

The Contractor agrees to do the work described above and agrees to accept payment in full on the basis indicated.

Accepted by: Brent Canup Date: 9/29/2025
Brent Canup - President
Midwest Power Systems, Inc.

Approved by: Steven Korth Date: November 14, 2025
Steve Korth, P.E.
Chief Engineer

The Contractor is hereby authorized and instructed to do the work described above in accordance with the terms of the Contract.

**Jim Nash, Oakland County Water Resources Commissioner
 Evergreen Farmington Sanitary Drain Drainage District
 For Construction of the Lathrup SRT
 Lathrup Village
 Oakland County, Michigan**

Final Construction Payment ✓ 12-13-2024 to 8-30-2025 ✓

Department No. : CCN6010101
 Fund No. : FND84410
 Project No. : PRJ-17450

Account No. : 730352
 Program No. : PRG149015
 Activity : FAC
 Vendor No. : 40564
 Contract No. : CON00010270
 Date of Contract : April 19, 2023
 Completion Date : May 3, 2024

Contractor :
 Midwest Power Systems
 2401 Hickory Oak Lane
 Milford, MI 48380

Original Contract Amount: \$2,318,504.20 ✓

Previous Change Order Number (CO #1, 2, 3 and 4): \$76,719.05

Change Orders This Estimate (CO#4): \$2,721.70

Total Net Change Orders: \$79,440.75

Final Adjusted Contract Amount: \$2,397,944.95 ✓

Final Subtotal: (Sheet 2 of 2 Column 7) \$2,397,944.95

Less Deductions to Date: (Sheet 2 of 2 Column 7) \$0.00

Gross Estimate: (Work in Place) 100.00% \$2,397,944.95

Less Amount Reserved: \$0.00

Final Amount Allowed: \$2,397,944.95

Less Previous Estimates: \$2,169,916.79 ✓

Final Payment Request To Be Paid To Contractor: \$108,267.00

Final Reserve Payment to Contractor \$119,761.16

Balance of Contract To Date \$0.00 ✓ Accounting Auditor: *LJB* 11/12/2025

Less Previous Transfers To Reserve: \$119,761.16 ✓

Amount of Current Transfer: (\$119,761.16)

Prepared by:	<u><i>Evangelos Bantios</i></u> Evangelos Bantios, P.E. - Project Engineer	Date:	<u>11-12-2025</u>
Recommended by:	<u><i>John Bergsma</i></u> John Bergsma, P.E. - Consulting Engineer	Date:	<u>11-13-2025</u>
Approved by:	<u>Joel Brown, P.E. - Chief Engineer</u>	Date:	<u> </u>

Approved by Board on: _____

**Jim Nash, Oakland County Water Resources Commissioner
Evergreen Farmington Sanitary Drain Drainage District
For Construction of the Walnut #2 Pump Station Rehabilitation
Southfield
Oakland County, Michigan**

Construction Estimate No. 3 ✓

October 15, 2025 to November 3, 2025 ✓

Department No. : 6010101
Fund No. : FND82410
Project No. : PRJ-17458

Account No. : 730352
Program No. : 149667
Activity : FAC
Vendor No. : 16424
Contract No. : CON11370
Date of Contract : 1/15/2025
Completion Date : 6/15/2026

Contractor :
Lawrence M. Clarke Inc.
50850 Bemis Rd
Belleville, MI 48111

Original Contract Amount:		\$1,858,100.00 ✓
Previous Change Order Numbers (none):		\$0.00
Change Orders This Estimate Numbers (none):		\$0.00
Total Net Change Orders:		\$0.00
<u>Adjusted Contract Amount:</u>		<u>\$1,858,100.00 ✓</u>
Subtotal To Date: (Sheet 2 of 2 Column 7)		\$477,588.82
Less Deductions to Date: (Sheet 2 of 2 Column 7)		\$0.00
Gross Estimate: (Work in Place)	25.70%	\$477,588.82
Less Amount Reserved: (10% of Gross Estimate)		\$47,758.88
Total Amount Allowed To Date:		\$429,829.94
Less Previous Estimates:		\$354,904.94 ✓
Net Payment Request To Be Paid To Contractor:		\$74,925.00
Reserve Payment to Contractor		\$0.00
Balance of Contract To Date	\$1,380,511.18 ✓	Accounting Auditor: <i>LJB</i> 11/7/25
Less Previous Transfers To Reserve:		\$39,433.88 ✓
<u>Amount of Current Transfer:</u>		<u>\$8,325.00</u>

Prepared by: Scott Schultz
Scott Schultz - Project Engineer

Date: 11/12/25

Recommended by: [Signature]
Mark Mattson, P.E. - Consulting Engineer

Date: 11/12/2025

Approved by: Joel Brown
Joel Brown, P.E. - Chief Engineer

Date: 11/14/2025

Approved by Board on: _____

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

**Jim Nash, Oakland County Water Resources Commissioner
Evergreen Farmington Sanitary Drain Drainage District
For Design and Construction of the Southfield Sewer Lining Project
Southfield
Oakland County, Michigan**

Construction Estimate No. 11 ✓

October 3, 2025 to November 1, 2025 ✓

Department No.: 6010101
Fund No.: 82410
Project No.: PRJ-17455
PO#: PO00071175

Account No.: 730352
Program No.: 149125
Activity: FAC
Vendor No. 41132
Contract No. : 11156
Date of Contract: 9/24/2024
Completion Date: 12/20/2025

Contractor:
SAK Construction
864 Hoff Road
O'Fallon, MO 63366

Original Contract Amount:		\$7,387,461.00 ✓
Previous Change Order Numbers (CO#1):		\$101,343.75 ✓
Change Orders This Estimate Numbers (none):		\$0.00
Total Net Change Orders:		\$101,343.75
<u>Adjusted Contract Amount:</u>		<u>\$7,488,804.75 ✓</u>
Subtotal To Date: (Sheet 2 of 2 Column 7)		\$4,358,620.57
Less Deductions to Date: (Sheet 2 of 2 Column 7)		\$0.00
Gross Estimate: (Work in Place)	58.20%	\$4,358,620.57
Less Amount Reserved: (5% of Adjusted Contract Amount)		\$374,440.24
Total Amount Allowed To Date:		\$3,984,180.33
Less Previous Estimates:		\$2,146,718.31 ✓
Net Payment Request To Be Paid To Contractor:		\$1,837,462.02
Reserve Payment to Contractor		\$0.00
<u>Balance of Contract To Date</u>	<u>\$3,130,184.18 ✓</u>	<u>Accounting Auditor: <i>LJB</i> 11/10/2025</u>
Less Previous Transfers To Reserve:		\$238,524.26 ✓
<u>Amount of Current Transfer:</u>		<u>\$135,915.98</u>

Prepared by: *Scott Schultz*
Scott Schultz Project Engineer

Date: 11/12/25

Recommended by: *Maria Sedki*
Maria Sedki, P.E. - Consulting Engineer

Date: 11/12/2025

Approved by: *Joel Brown*
Joel Brown, P.E. - Chief Engineer

Date: 11/14/2025

Approved by Board on: _____



**Jim Nash, Oakland County Water Resources Commissioner
 Evergreen Farmington Sanitary Drain Drainage District
 8 Mile Road CAP 8 Mile Road Pump Station & SSO Chamber Improvements - Phase 1
 Southfield
 Oakland County, Michigan**

Construction Estimate No. 44 ✓

October 1, 2025 to Oct 31, 2025 ✓

Department No. : 6010101
 Fund No. : FND84410
 Project No. : PRJ-17452

Account No. : 730352
 Program No. : PRG149015
 Activity : FAC
 Vendor No. : 23191
 Contract No. : 9323
 Date of Contract : 2/2/2022
 Completion Date : 8/13/2027

Contractor :
 Walsh Construction Company II, LLC
 3031 W Grand Blvd, Suite 640
 Detroit, MI 48202

Original Contract Amount:		\$0.00
Previous Change Order Numbers: CO Nos. 1 through 9.		\$50,512,444.14 ✓
Change Orders This Estimate Number:		\$0.00
Total Net Change Orders:		\$50,512,444.14
<u>Adjusted Contract Amount:</u>		<u>\$50,512,444.14 ✓</u>
Subtotal To Date: (Sheet 2 of 3 Column 7)		\$37,957,233.21
Less Deductions to Date: (Sheet 2 of 3 Column 7)		\$0.00
Gross Estimate: (Work in Place)	75.14%	\$37,957,233.21
Less Amount Reserved: (5% of Adjusted Contract Amount)		\$2,525,622.21
Total Amount Allowed To Date:		\$35,431,611.00
Less Previous Estimates:		\$34,912,832.00 ✓
Net Payment Request To Be Paid To Contractor:		\$518,779.00
Reserve Payment to Contractor		\$0.00
<u>Balance of Contract To Date</u>	<u>\$12,555,210.93 ✓</u>	Accounting Auditor: <u>LJB</u> 11/6/25
Less Previous Transfers To Reserve:		\$2,525,622.21 ✓
<u>Amount of Current Transfer:</u>		<u>\$0.00</u>

Prepared by: Lawrence Gilbert
 Lawrence Gilbert, P.E. - NTH Consultants

Date: 11/6/2025

Recommended by: Joe Siwek
 Joe Siwek, P.E. - Consulting Engineer (Fishbeck)

Date: 11/6/2025

Recommended by: Evangelos Bantios
 Evangelos Bantios, P.E. - Project Engineer

Date: 11-6-2025

Approved by: Joel Brown
 Joel Brown, P.E. - Chief Engineer

Date: 11/13/2025

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

Approved by Board on: _____

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: **EVERGREEN-FARMINGTON SANITARY DRAIN (Maintenance)**
 DATE: Tuesday, November 18, 2025
 SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17996	Fishbeck	Invoice No. 000000451664; Professional Services	\$10,392.00			
	Fishbeck	Invoice No. 000000452625; Professional Services	\$4,277.50			
	Fishbeck	Invoice No. 000000453757; Professional Services	\$10,046.00			
	Fishbeck	Invoice No. 000000455976; Professional Services	\$8,925.50			
	Fishbeck	Invoice No. 000000457256; Professional Services	\$2,490.50			
			Project Total:	\$36,131.50		
17555	DLZ	Invoice No. 000405053; Professional Services	\$2,176.24			TBP
			Project Total:	\$2,176.24		
17458	DLZ	Invoice No. 000405055; Professional Services	\$2,837.50			TBP
			Project Total:	\$2,837.50		
17438	OHM	Invoice No. 90221; Professional Services	\$2,289.17			
			Project Total:	\$2,289.17		
N/A	ADS	Invoice No. 35801-0825-A; Products & Services	\$51,275.00			
	ADS	Invoice No. 35801-0825-K; Products & Services	\$4,725.00			
	Applied Science	Invoice No. 9216; As-needed Engineering Support	\$22,493.00			
	Applied Science	Invoice No. 9222; As-needed Engineering Support	\$1,946.50			
	Applied Science	Invoice No. 9375; As-needed Engineering Support	\$51,381.30			
	Applied Science	Invoice No. 9175; As-needed Engineering Support	\$2,623.50			
	Dickinson Wright	Invoice No. 2083580; Legal Services	\$3,255.00			
	Kennedy	Invoice No. 648576; ARI Valves	\$20,620.00			
	ADS	Invoice No. 35801-0825-I; Products & Services	\$1,830.00			
	Applied Science	Invoice No. 9220; As-needed Engineering Support	\$4,756.05			
	Applied Science	Invoice No. 9376; As-needed Engineering Support	\$10,058.40			
			Total:	\$174,963.75		
			Grand Total:	\$218,398.16		

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: **EVERGREEN-FARMINGTON SANITARY DRAIN (Construction)**
 DATE: Tuesday, November 18, 2025
 SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17452	Applied Science NTH Consultants	Invoice No. 9267; As-needed Engineering Support Invoice No. 640517; Professional Services	\$8,089.50 \$4,303.94			
				Project Total:	\$12,393.44	
17449	HRC	Invoice No. 0232056; Professional Services	\$1,242.23			
				Project Total:	\$1,242.23	
				Grand Total:	\$13,635.67	

4. City of Pontiac Wastewater Treatment Facility

AGENDA
DRAINAGE BOARD FOR
THE CITY OF PONTIAC WASTEWATER TREATMENT FACILITY

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of March 25, 2025
3. Public Comments
4. Present Memorandum from Jeff Parrott, Right of Way Supervisor, dated November 18, 2025, requesting the Board authorize staff to negotiate property exchange with 850 TLC Properties LLC
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE CITY OF PONTIAC WASTEWATER TREATMENT FACILITY**

March 25, 2025

A meeting of the Drainage Board for the City of Pontiac Wastewater Treatment Facility was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 25th day of March 2025.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None.

Minutes of the meeting held February 25, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

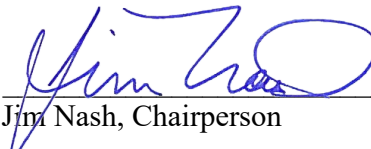
The Debt Assessment Recommendation and Special Assessment Roll for the Debt in the amount of \$2,642,743 (as attached) were presented. It was moved by Markham, supported by Woodward, to approve the Debt Assessment Recommendation and Special Assessment Roll for the Debt in the amount of \$2,642,743 as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Ms. Markham and Mr. Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

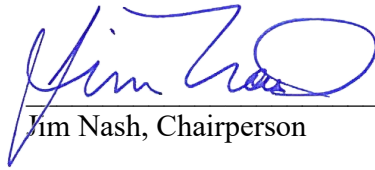


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the City of Pontiac Wastewater Treatment Facility, Oakland County, Michigan, held on the 25th day of March 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner which is the principal office of the Drainage Board for City of Pontiac Wastewater Treatment Facility Drainage District.



Jim Nash, Chairperson

Dated: March 25, 2025

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER**

MEMORANDUM

TO: Jim Nash, Chairperson of the City of Pontiac Wastewater Treatment Facility
Drainage District Board

FROM: Jeffrey Parrott, Supervisor, Right of Way

SUBJECT: Proposed Property Exchange for Access Drive Ownership

DATE: November 18, 2025

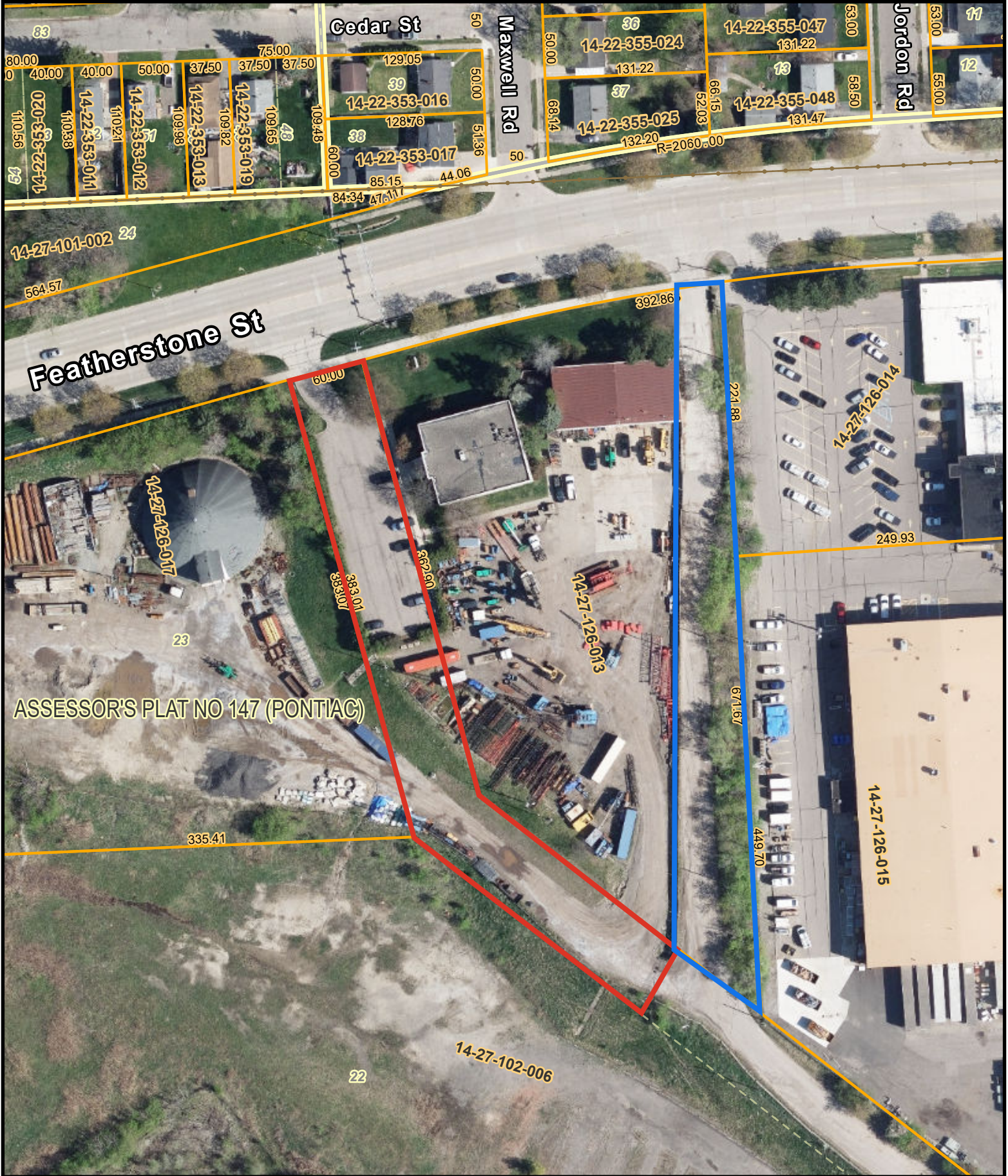
The existing drive used to access lease areas within Drainage District property is situated within property owned by 850 TLC Properties LLC (TLC). The existing parking lot used by TLC is situated within property owned by the District. This situation existed prior to 2012 when the District acquired the property from the City of Pontiac. Staff recommends negotiating a proposed property exchange to correct this situation.

The attached map shows the area where the existing drive and parking lot are located, along with property that could be considered for an exchange.

Requested Action: Authorize staff to negotiate property exchange with 850 TLC Properties LLC.

Proposed Property Exchange

▬ 850 TLC to COPWTF
▬ COPWTF to 850 TLC



- 2 Foot Contours
- 5 Foot Contours
- FEMA Base Flood Elevations
- FEMA Cross Sections
- 100 yr - FEMA Floodplain
- 100 yr (detailed) - FEMA Floodplain
- 500 yr - FEMA Floodplain
- FLOODWAY - FEMA Floodplain

Disclaimer: The information provided herewith has been compiled from recorded deeds, plats, tax maps, surveys and other public records. It is not a legally recorded map or survey and is not intended to be used as one. Users should consult the information sources mentioned above when questions arise. FEMA Floodplain data may not always be present on the map.

David Coulter
 Oakland County Executive

Date Created: 11/7/2025

 NORTH
 1 inch = 100 feet

5. Northwest Oakland Sanitary Drain

AGENDA

DRAINAGE BOARD FOR THE NORTHWEST OAKLAND SANITARY DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present Memorandum from Jen Cook, P.E., Assistant Chief Engineer and David Richmond, P.E, Senior Project Manager with ROWE Professional Services, dated November 18, 2025, requesting the Board receive and file the presentation by ROWE summarizing the Northwest Oakland Sanitary Drain Basis of Design Report
5. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$23,464.32
6. Other business
7. Approve pro rata payment to Drainage Board members
8. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE NORTHWEST OAKLAND SANITARY DRAIN**

October 28, 2025

A meeting of the Drainage Board for the Northwest Oakland Sanitary Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held September 23, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

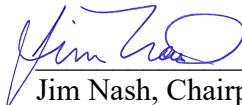
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$56,024.65 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

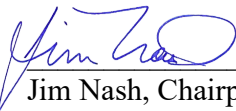


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Northwest Oakland Sanitary Drain, Oakland County, Michigan, held on 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Northwest Oakland Sanitary Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER****MEMORANDUM**

TO: Jim Nash, Chairperson of the Northwest Oakland Sanitary Drain Drainage District

FROM: Jen Cook, P.E., Assistant Chief Engineer, and
David Richmond, P.E., Senior Project Manager, ROWE Professional Services
Company

SUBJECT: Northwest Oakland Sanitary Drain Basis of Design

DATE: November 18, 2025

The Northwest Oakland Sanitary Drain Drainage District was created to provide portions of Holly Township, Groveland Township, Brandon Township, and the Village of Ortonville with sanitary sewer service. Doing so will help protect the Flint River Watershed from the environmental hazards caused by failed septic systems. It also will promote economic activity and protect public health and safety of those living in the region.

On June 23, 2022, the Oakland County Board of Commissioners has approved the appropriation of \$10 million to reserve capacity in the Genesee County's Kearsley Creek Interceptor project. The Northwest Oakland Sanitary Drain will connect to that interceptor. Additionally, in June of 2023 the District approved \$1.25 million in funding from a Congressionally Funded Community Projects Grant to fund engineering services.

In July of 2024, a contract to complete a Basis of Design for the Drain was awarded to ROWE Professional Services Company. The ROWE team has vetted the sewer alignment proposed in a preliminary study and performed several site assessments to confirm the recommended alignment and prepare an accurate opinion of total project cost. These assessments included a topographic survey, geotechnical investigations, and wetland delineation. The Basis of Design and resulting cost opinion were finalized in October of 2025.

Requested Action: Receive and file the presentation by ROWE summarizing the Northwest Oakland Sanitary Drain Basis of Design Report.



Northwest Oakland Sanitary Drain

Drain Board Update: November 18, 2025



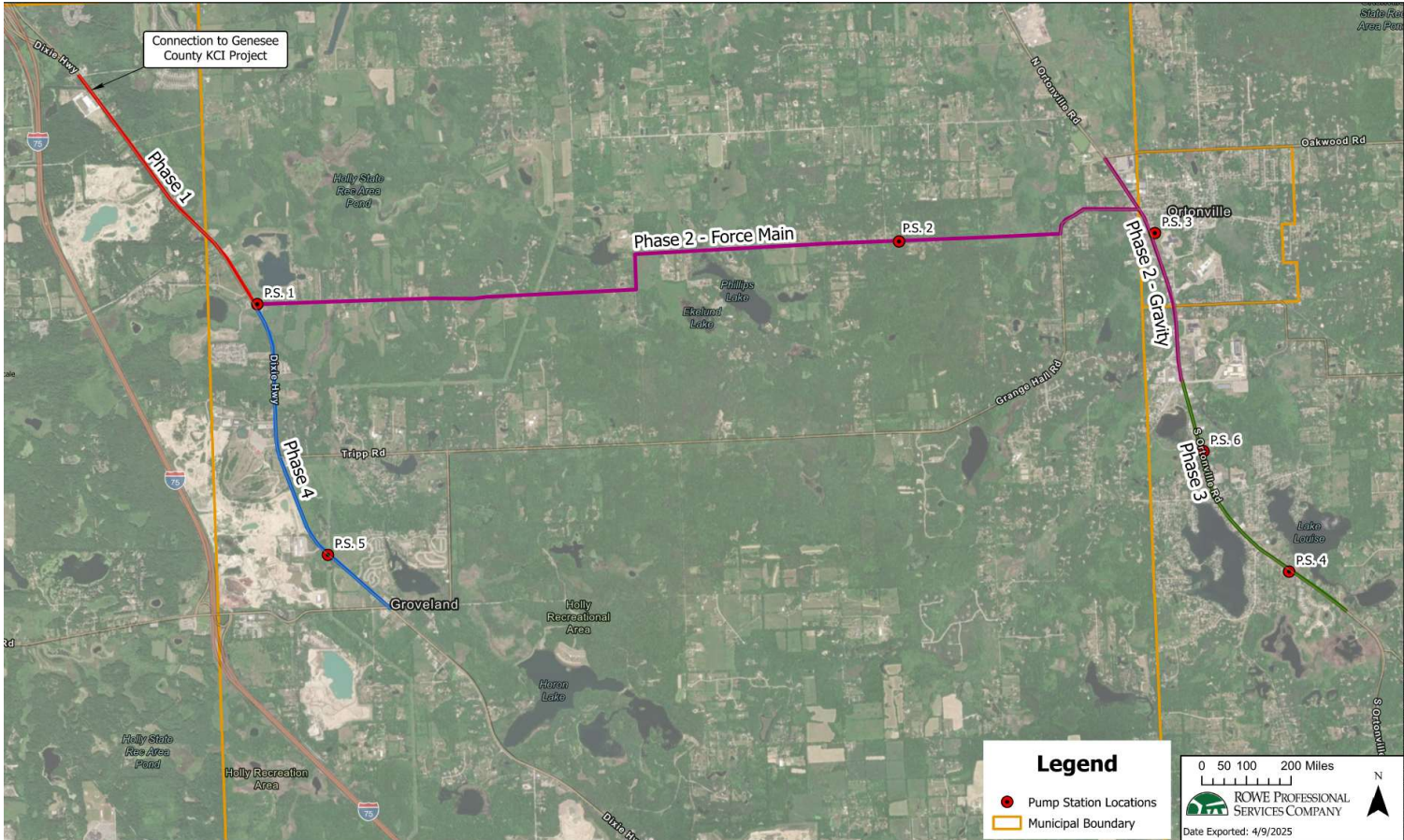
Design Team

-
- ROWE Professional Services Company
 - Hazen and Sawyer
 - NTH Consultants, LTD
 - Applied Science, Inc
 - ASTI Environmental

NWOSD Route Map



NWOSD Overall Map



- Phase 1 (Red) – Dixie Hwy - Shannon fasteners to Perryville Road
- Phase 2 (Magenta) – Perryville Road Forcemain
- Phase 2 (Magenta) – M-15 – Oakwood Rd to High School Drive
- Phase 3 (Green) – M-15 – High School Drive to Long Lake Dr.
- Phase 4 (Blue) – Dixie Hwy – Perryville Road to Grange Hall Road

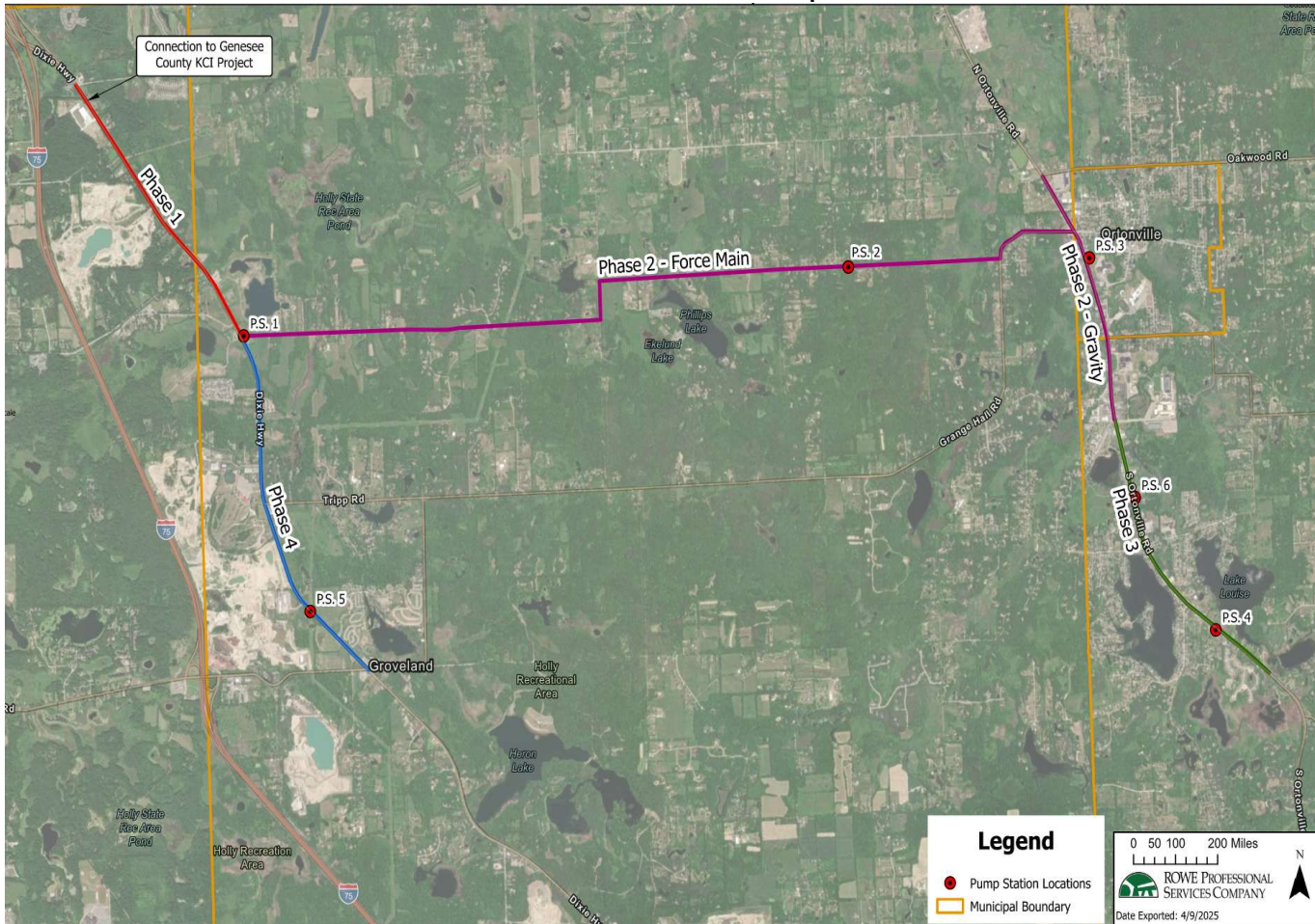
Design Updates



-
- What's Changed Since the Original 2021 Study was Completed
 - Decreased pipe sizes from the original study
 - Pump stations moved to shallow-up gravity sewers
 - Minimizes dewatering costs
 - Deep sewer installation costs
 - Eliminated pump station and forcemain under I-75 on Grange Hall Road
 - Adjusted sewer limits on M-15 farther north of Huff Lake to shallow-up the sanitary sewer
 - Adjusted sewer limits on Dixie Highway to Grange Hall Road
 - Alternative pipe cross sections for low flow scenarios
 - Looked at the use of low-pressure Sanitary Sewer Alternative on portions of M-15

Preliminary Design Updates

NWOSD Overall Map



Current Engineer's Opinion of Probable Construction Cost

Phase 1 - \$12,428,100

Phase 2 - \$27,403,000

Phase 3 - \$12,410,900

Phase 4 - \$9,235,100

Total Construction - \$61,478,000

Eng/Admin (25%) - \$15,369,500

Grand Total - \$76,847,000



Next Steps

- Seeking assistance from Congresswoman Lisa McClain for the next phase of design funding.
- Need to identify project funding for:
 - \$77M to construct the North Oakland portion of the Interceptor Sewer
 - \$34M to construct Village of Ortonville Collector Sewer
 - \$42M to construct Brandon Township Collector Sewer
 - Most grants require a match of 10-20%
 - Community Cost-Sharing Agreements

Brian Coburn
Chief Engineer, WRC
coburnc@oakgov.com
248-452-9846

Dave Richmond
Senior Project Manager, ROWE PSC
DRichmond@rowepsc.com
248-606-5411

Jen Cook
Assistant Chief Engineer, WRC
cookjm@oakgov.com
947-955-6560

Scott Hemeyer
Senior Project Manager, ROWE PSC
SHemeyer@rowepsc.com
810-533-9171



MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: **NORTHWEST OAKLAND SANITARY DRAIN (Construction)**

DATE: Tuesday, November 18, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17469	ROWE	Invoice No. 121069; Study and BODR	\$21,264.32			TBP
				Project Total:	\$21,264.32	
N/A	Dickinson Wright	Invoice No. 2083589; Legal Services	\$2,200.00			D
				Total:	\$2,200.00	
				Grand Total:	\$23,464.32	

Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday, November 18, 2025

6. Augusta Drain

AGENDA

DRAINAGE BOARD FOR THE AUGUSTA DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present Change Order No. 1 for Trojan Development. for the construction of the Augusta Drain Drainage District Improvements – Drop Fall Structure Reconstruction for a net increase in the amount of \$11,736.11
5. Present Change Order No. 2 for Trojan Development for the construction of the Augusta Drain Drainage District Improvements – Drop Fall Structure Reconstruction for a net decrease in the amount of \$2,720.00
6. Present Change Order No. 4 for T.R. Pieprzak for the construction of the Augusta Drain Norton Street Innovation Project for a net increase in the amount of \$48,633.00
7. Present Construction Estimate No. 2 for Natural Community Services for construction of the Augusta Drainage Improvements – Riparian and Vegetative Buffer Strip in the amount of \$37,728.00 with a transfer to the Oakland County Treasurer in the amount of \$244.00
8. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$2,431.70
9. Other business
10. Approve pro rata payment to Drainage Board members
11. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE AUGUSTA DRAIN**

October 28, 2025

A meeting of the Drainage Board for the Augusta Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held September 23, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

Construction Estimate No. 5 for Trojan Development Company for construction of the Augusta Drainage District Improvements in the amount of \$41,620.00 was presented. It was moved by Markham, supported by Woodward, to approve Construction Estimate No. 5 as presented.

ADOPTED: Yeas - 3
Nays - 0

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$3,283.51 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

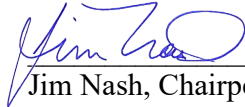
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$2,327.94 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

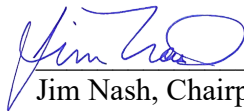


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Augusta Drain, Oakland County, Michigan, held on 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Augusta Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

CHANGE ORDER

CHANGE ORDER NO. 1

**Jim Nash, Oakland County Water Resources Commissioner
 Augusta Drain Drainage District
 For Construction of the Augusta Drain Drainage District Improvements- Drop Fall Structure Reconstruction
 City of Pontiac
 Oakland County, Michigan**

Authorization for Extras To & Changes In Contract

Department No. : CCN6010101
 Fund No. : FND84495
 Project No. : PRJ-17557
 Purchase Order No. : PO00076762

Account No. : SC730373
 Program No. : PRG149015
 Project Activity : FAC
 Vendor No. : 5297

Contractor : Trojan Development Company, Inc.
 2260 Metamora Road
 Oxford, MI 48371

Contract No. : CON00011279
 Date of Contract : 12/20/2024
 Completion Date : 7/31/2025

Auth No.	Description-Location-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
A	<p>DESCRIPTION (Quantity Decrease): Removing Concrete and Replacing Deteriorated Reinforcing Steel and Concrete</p> <p>LOCATION: East and west walls of the existing concrete box culvert.</p> <p>REASON: During construction, it was observed that the concrete condition required corrective action. The cover between the concrete and the reinforcing steel was inadequate, and several horizontal reinforcing bars, critical to the wall's structural integrity, were found to be deteriorated and required removal and replacement. All parties are in agreement on the prices provided to address the concrete and steel.</p>	LS	1.00	\$ 7,593.68	\$7,593.68	---

**JIM NASH
 OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

CHANGE ORDER

Auth No.	Description-Location-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
B	<p>DESCRIPTION (Quantity Increase): Concrete Collar Modification</p> <p>LOCATION: Sheet piling and concrete beams within the structure.</p> <p>REASON: Additional work was performed in order to clean the existing sheet pile, which is important for bonding and welding purposes. In order to attach the beams, drilling and epoxy were used, and "windows" were cut for continuous resteel throughout the structure. All parties are in agreement on the prices provided to address the concrete collar.</p>	LS	1.00	\$ 4,142.43	\$4,142.43	---
Totals					\$ 11,736.11	\$ -
Net Increase					\$ 11,736.11	---

CHANGE ORDER NO. 1

Jim Nash, Oakland County Water Resources Commissioner

Augusta Drain Drainage District

For Construction of the Augusta Drain Drainage District Improvements- Drop Fall Structure Reconstruction

City of Pontiac

Oakland County, Michigan

Prepared by: _____
Geoff Wilson, P.E. - Chief Engineer (WRC)

Date: _____

Recommended by: Fatemeh Babakhani
Fatemeh Babakhani, P.E. - Consulting Engineer (HRC)

Date: 11/05/2025

Approved by: _____
Gary Nigro, P.E. - Manager (WRC)

Date: _____

The Contractor agrees to do the work described above and agrees to accept payment in full on the basis indicated.

Accepted by: Dan Cinader
Name/Title: Dan Cinader, Project Manager
Company: Trojan Development Company, Inc.

Date: 11-6-2025

The Contractor is hereby authorized and instructed to do the work described above in accordance with the terms of the Contract.

This Change Order was approved by the Drainage Board on:

Date: _____

CHANGE ORDER

CHANGE ORDER NO. 2 (Balancing Change Order)

**Jim Nash, Oakland County Water Resources Commissioner
 Augusta Drain Drainage District
 For Construction of the Augusta Drain Drainage District Improvements- Drop Fall Structure Reconstruction
 City of Pontiac
 Oakland County, Michigan**

Authorization for Extras To & Changes In Contract

Department No. : CCN6010101
 Fund No. : FND84495
 Project No. : PRJ-17557
 Purchase Order No. : PO00076762

Account No. : SC730373
 Program No. : PRG149015
 Project Activity : FAC
 Vendor No. : 5297

Contractor : Trojan Development Company, Inc.
 2260 Metamora Road
 Oxford, MI 48371

Contract No. : CON00011279
 Date of Contract : 12/20/2024
 Completion Date : 7/31/2025

Auth No.	Description-Location-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
A	<p>DESCRIPTION (Quantity Decrease): 6. Substructure Conc, Modified</p> <p>LOCATION: Concrete surface of the Drop Fall structure.</p> <p>REASON: Quantities were overestimated, and less was required than originally thought.</p>	Cyd	-5.00	\$ 2,590.00	---	\$12,950.00
B	<p>DESCRIPTION (Quantity Increase): 7. Guardrail</p> <p>LOCATION: Concrete headwall of the Drop Fall structure.</p> <p>REASON: Additional Guardrail added near drop for safety purposes.</p>	Lft	60.00	\$ 300.00	\$18,000.00	---

CHANGE ORDER

Auth No.	Description-Location-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
C	<p>DESCRIPTION (Quantity Decrease): 8. Pressure Injection</p> <p>LOCATION: Cracks/joints within the Drop Fall structure.</p> <p>REASON: Surplus quantity. The bid quantity of the item was not required to complete the work.</p>	Lft	-30.00	\$ 149.00	---	\$4,470.00
D	<p>DESCRIPTION (Quantity Decrease): 10. Erosion Control, Silt Fence (As Needed)</p> <p>LOCATION: The area surrounding the Drop Fall structure.</p> <p>REASON: Surplus quantity. Amount from original contract was not needed.</p>	Ft	-20.00	\$ 15.00	---	\$300.00
E	<p>DESCRIPTION (Quantity Decrease): 11. Erosion Control, Inlet Protection, Fabric Drop (As Needed)</p> <p>LOCATION: N/A</p> <p>REASON: Surplus quantity. Item of work was not needed.</p>	Ea	-5.00	\$ 600.00	---	\$3,000.00
Totals					\$ 18,000.00	\$ 20,720.00
Net Decrease					---	\$ 2,720.00

CHANGE ORDER

CHANGE ORDER NO. 2

Jim Nash, Oakland County Water Resources Commissioner

Augusta Drain Drainage District

For Construction of the Augusta Drain Drainage District Improvements- Drop Fall Structure

Reconstruction

City of Pontiac

Oakland County, Michigan

Prepared by: _____
Geoff Wilson, P.E. - Chief Engineer (WRC)

Date: _____

Recommended by: Fatemeh Babakhani
Fatemeh Babakhani, P.E. - Consulting Engineer (HRC)

Date: 11/6/2025

Approved by: _____
Gary Nigro, P.E. - Manager (WRC)

Date: _____

The Contractor agrees to do the work described above and agrees to accept payment in full on the basis indicated.

Accepted by: Dan Cinader
Name/Title: Dan Cinader, Project Manager
Company: Trojan Development Company, Inc.

Date: 11/6/2025

The Contractor is hereby authorized and instructed to do the work described above in accordance with the terms of the Contract.

This Change Order was approved by the Drainage Board on:

Date: _____

CHANGE ORDER NO.4

**Jim Nash, Oakland County Water Resources Commissioner
 Augusta Drain Drainage District
 For Construction of the Augusta Drain Norton Street Innovation Project
 City of Pontiac
 Oakland County, Michigan**

Authorization for Extras To & Changes In Contract

Department No. :	6010101	Account No. :	730373
Fund No. :	FND82495	Program No. :	149015
Project No. :	PRJ-17215	Project Activity :	STD
Purchase Order No. :	PO00065969	Vendor No. :	41244

Contractor :	T.R. Pieprzak Co., Inc.	Contract No. :	CON00011041
	6267 St. Clair Highway	Date of Contract :	7/1/2024
	China Twp, MI 48504	Completion Date :	6/30/2025

Auth No.	Description-Location-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
	DESCRIPTION (Quantity Increase):					
A-1	56. Mobilization (Max 5%) (Area C)	Lsum	1	\$ 8,000.00	\$ 8,000.00	
A-2	60. Shrubs, Deciduous (Area C)	Ea	4	\$ 114.00	\$ 456.00	
A-3	61. Perennial Mix (Quart), 18 inches O.C. (Area C)	Ea	760	\$ 15.65	\$ 11,894.00	
A-4	63. Sedge and Rush Seed Mix (Area C)	Syd	200	\$ 13.23	\$ 2,646.00	
	LOCATION: Northeast corner of Norton St. and Sanderson Ave. - area "C" portion of the contract as originally bid.					
	REASON: Providing infiltration due to ponding in initial construction not adequately draining.					

**JIM NASH
 OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

CHANGE ORDER

Auth No.	Description-Location-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
B	DESCRIPTION (New Item): 66. Under Drain - 6-inch Perforated LOCATION: Area "C" REASON: Install under drain to connect area with clay to sand layer for infiltration.	LFT	100	\$ 62.50	\$ 6,250.00	\$ -
C	DESCRIPTION (New Item): 67. Under Drain - 6-inch Non-perforated LOCATION: Area "C" REASON: Potential future connection for under drain initially connected to sand layer.	LFT	60	\$ 62.50	\$ 3,750.00	\$ -
D	DESCRIPTION (New Item): 68. Clean Out-6-inch HDPE LOCATION: Area C REASON: Clean outs for future maintenance of system.	EA	2	\$ 545.00	\$ 1,090.00	\$ -
E	DESCRIPTION (New Item): 69. Preparation for Restoration LOCATION:	LS	1	\$ 10,102.00	\$ 10,102.00	\$ -

CHANGE ORDER

Auth No.	Description-Location-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
	Area C REASON: Includes all excavation, backfill, aggregate and grading operations to prepare the area for restoration.					

F	DESCRIPTION (New Item): 70. Topsoil/Compost LOCATION: Area C REASON: Additional quantity of topsoil and compost for the restoration of the site and preparation for planting.	LS	1	\$ 1,750.00	\$ 1,750.00	\$ -
F	DESCRIPTION (New Item): 71. Erosion Control Mat LOCATION: Area C REASON: If planting does not take place in 2025, erosion control mat will be required.	SYD	550	\$ 4.90	\$ 2,695.00	\$ -
Totals					\$ 48,633.00	\$ -
Net						

CHANGE ORDER

Auth No.	Description-Location-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
				Increase	\$ 48,633.00	---

Jim Nash, Oakland County Water Resources Commissioner
Augusta Drainage District
For Construction of the Augusta Drainage Improvements - Riparian & Vegetative Buffer Strip
City of Pontiac
Oakland County, Michigan

Construction Estimate No. 2

3/11/2025 to 10/23/2025

Department No. : CCN6010101
Fund No. : FND84495
Project No. : PRJ-17557-1

Account No. : SC730373
Program No. : PRG149015
Activity : FAC

Contractor : Natural Community Services
6410 Upper Straits Blvd
West Bloomfield Township, MI 48324
(248)-513-1909

Vendor No. : 40621
Contract No. : CON00011280
Date of Contract : 12/20/2024
Completion Date : 7/30/2025

Original Contract Amount:		\$92,429.50
Previous Change Order Numbers (none):		\$0.00
Change Orders This Estimate Numbers (1):		\$4,880.00
Total Net Change Orders:		\$4,880.00
<u>Adjusted Contract Amount:</u>		<u>\$97,309.50</u>
Subtotal To Date: (Sheet 2 of 2 Column 7)		\$87,259.50
Less Deductions to Date: (Sheet 2 of 2 Column 7)		\$0.00
Gross Estimate: (Work in Place)	89.67%	\$87,259.50 ✓
Less Amount Reserved: (5% of Adjusted Contract Amount)		\$4,865.48
Total Amount Allowed To Date:		\$82,394.02
Less Previous Estimates:		\$44,666.02
Net Payment Request To Be Paid To Contractor:		\$37,728.00 ✓
Reserve Payment to Contractor		\$0.00
Balance of Contract To Date	\$10,050.00	Accounting Auditor: <u>KS</u> 11/10/25
Less Previous Transfers To Reserve:		\$4,621.48
<u>Amount of Current Transfer:</u>		<u>\$244.00</u> ✓

Prepared by: Geoff Wilson
Geoff Wilson, P.E. - Chief Engineer (WRC)

Date: 11/10/2025

Recommended by: Fatemeh Babakhani
Fatemeh Babakhani, P.E. - Consulting Engineer (HRC)

Date: 11/6/2025

Approved by: _____
Gary Nigro, P.E. - Manager (WRC)

Date: _____

Approved by Board on: _____

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: **AUGUSTA DRAIN**

DATE: Tuesday, November 18, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17215	HRC	Invoice No. 232266; Professional Services	\$2,431.70			
				Project Total:	\$2,431.70	
				Grand Total:	\$2,431.70	

7. Joseph Jones Drain

AGENDA

DRAINAGE BOARD FOR THE JOSEPH JONES DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present Construction Estimate No. 2 for Dalco Services for construction of the Oakland Park Stormwater Improvements in the amount of \$85,325.23 with a transfer to the Oakland County Treasurer in the amount of \$9,480.58
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE JOSEPH JONES DRAIN**

October 28, 2025

A meeting of the Drainage Board for the Joseph Jones Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held September 23, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

Change Order No. 1 for Delco Services for construction of the Oakland Park Green Infrastructure Improvements for a net increase in the amount of \$49,087.54 was presented. It was moved by Markham, supported by Woodward, to approve Change Order No. 1 as presented.

ADOPTED: Yeas - 3
Nays - 0

Construction Estimate No. 1 for Dalco Services for construction of the Oakland Park Stormwater Improvements in the amount of \$14,715.00 with a transfer to the Oakland County Treasurer in the amount of \$1,635.00 was presented. It was moved by Markham, supported by Woodward, to approve Construction Estimate No. 1 as presented.

ADOPTED: Yeas - 3
Nays - 0

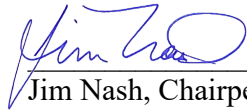
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$22,425.36 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

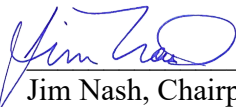


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Joseph Jones Drain, Oakland County, Michigan, held on 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Joseph Jones Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

**Jim Nash, Oakland County Water Resources Commissioner
Joseph Jones Drain Drainage District
For Construction of the Oakland Park Stormwater Improvements
City of Pontiac
Oakland County, Michigan**

Construction Estimate No. 2

10/1/25 to 10/31/25

Department No.:	6010101.00	Account No.:	SC730373
Fund No.:	FND84718	Program No.:	PRG149015
Project No.:	PRJ-17603	Activity:	FAC
Purchase Order No. :			
Contractor:	Dalco Services	Contract No. :	CON00011593
	59187 North Ave.	Date of Contract:	7/22/2025
	Ray, MI 48096	Completion Date:	8/15/2026

Original Contract Amount:		\$298,444.02
Previous Change Order Numbers (none):		\$0.00
Change Orders This Estimate Numbers (1):		\$49,087.54
Total Net Change Orders:		\$49,087.54
<u>Adjusted Contract Amount:</u>		<u>\$347,531.56</u>
Subtotal To Date: (Sheet 2 of 2 Column 7)		\$109,155.81
Less Deductions to Date: (Sheet 2 of 2 Column 7)		\$0.00
Gross Estimate: (Work in Place)	27.28%	\$94,805.81
Less Amount Reserved: (10% of Gross Estimate)		\$9,480.58
Total Amount Allowed To Date:		\$99,932.00
Less Previous Estimates:		\$14,715.00
Net Payment Request To Be Paid To Contractor:		\$85,325.23 ✓
Reserve Payment to Contractor		\$0.00
Balance of Contract To Date	\$252,725.75	Accounting Auditor: <i>KS</i> 11/10/25
Less Previous Transfers To Reserve:		\$1,635.00
<u>Amount of Current Transfer:</u>		<u>\$9,480.58 ✓</u>

Prepared by: *Devlin* Date: 11/7/2025
Danielle Devlin, AICP - Project Planner

Recommended by: _____ Date: _____
Jason Arnold, P.E. - Consulting Engineer (DC)

Approved by: _____ Date: _____
Lynne Seymour, P.E. - Chief Engineer (WRC)

Approved by: _____ Date: _____
Steven Korth, P.E. - Chief Manager (WRC)

Approved by Board on: _____

8. Joslyn Drain

AGENDA

DRAINAGE BOARD FOR THE JOSLYN DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of January 28, 2025
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$48,148.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE JOSLYN DRAIN**

January 28, 2025

A meeting of the Drainage Board for the Joslyn Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 28th day of January 2025.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

David Woodward, Chairperson of the Oakland County Board of Commissioners

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: None.

Minutes of the meeting held May 23, 2023, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

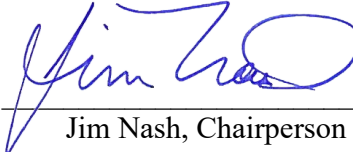
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$39,405.50 (as attached) was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$39,405.50.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Mr. Woodward and Ms. Markham.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.




Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Joslyn Drain, Oakland County, Michigan, held on the 28th day of January 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner which is the principal office of the Drainage Board for the Joslyn Drain Drainage District.



Jim Nash, Chairperson

Dated: January 28, 2025

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Joslyn Drain

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2025 through 2027

Date last assessment approved:	09/27/22	
Last Assessment:		\$32,900
Current Available Cash:		(\$32,548)

Expenditure History:	Fiscal Year	Amount
	2019	\$3,598
	2020	\$4,093
	2021	\$6,294
	2022	\$4,610
	2023	\$10,444
	2024	\$11,165
	2025	\$44,666

Estimated Expenditures:	Year	Amount
	2025	\$5,200
	2026	\$5,200
	2027	\$5,200
	Total	\$15,600

Recommended Assessment:

Current Cash Deficit		\$32,548
Total Anticipated Expenses 2025 - 2027		\$15,600

TOTAL RECOMMENDED ASSESSMENT \$48,148

Prepared by: Andrea Craft Date: 11/7/2025
 Andrea Craft - Supervisor WRC Financial Services

Approved by: _____ Date: _____
 Geoff Wilson, P.E. - Chief Engineer

Approved by: _____ Date: _____
 Gary Nigro, P.E. - Manager

Note: Current Available Cash as of September 30, 2025, preliminary Fiscal Services Division Report.

SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE JOSLYN DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Pontiac	98.8430%	\$ 47,590.93	\$ 47,590.93	-	-
State of Michigan	1.1570%	\$ 557.07	\$ 557.07	-	-
<hr/>					
Total	100.000%	\$ 48,148.00	\$ 48,148.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 1/20/1971.

Assessment Payment Due Date(s): Payment #1 12/31/2025

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Joslyn Drain for the fiscal years 2025- 2027 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Joslyn Drain

The foregoing Special Assessment Roll for the maintenance of the Joslyn Drain was approved by the Drainage Board on _____.

Jim Nash
Chairman of the Drainage Board for the Joslyn Drain

9. Brotherton Drain

AGENDA

DRAINAGE BOARD FOR THE BROTHERTON DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$78,035.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE BROTHERTON DRAIN**

October 28, 2025

A meeting of the Drainage Board for the Brotherton Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held August 24, 2021, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

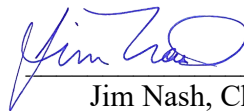
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$16,828.80 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

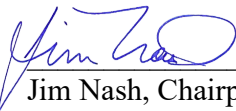


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Brotherton Drain, Oakland County, Michigan, held on the 28th day of October, 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Brotherton Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Brotherton Drain

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2025 through 2027

Date last assessment approved:	08/24/21	
Last Assessment:		\$58,077
Current Available Cash:		(\$36,335)

Expenditure History:	Fiscal Year	Amount
	2019	\$14,600
	2020	\$14,389
	2021	\$10,506
	2022	\$14,490
	2023	\$13,185
	2024	\$10,562
	2025	\$31,059

Estimated Expenditures:	Year	Amount
	2025	\$13,900
	2026	\$13,900
	2027	\$13,900
	Total	\$41,700

Recommended Assessment:

Current Cash Deficit	\$36,335
Total Anticipated Expenses 2025 - 2027	\$41,700

TOTAL RECOMMENDED ASSESSMENT \$78,035

Prepared by: Andrea Craft Date: 11/7/2025
 Andrea Craft - Supervisor WRC Financial Services

Approved by: _____ Date: _____
 Geoff Wilson, P.E. - Chief Engineer

Approved by: _____ Date: _____
 Gary Nigro, P.E. - Manager

Note: Current Available Cash as of September 30, 2025, preliminary Fiscal Services Division Report.

**SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE
OF THE BROTHERTON DRAIN**

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Troy	94.3386%	\$ 73,617.12	\$ 73,617.12	-	-
Road Commission for County of Oakland on account of drainage to county highways	3.9833%	\$ 3,108.37	\$ 3,108.37	-	-
State of Michigan	1.6781%	\$ 1,309.51	\$ 1,309.51	-	-
Total	100.0000%	\$ 78,035.00	\$ 78,035.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 3/24/1976.

Assessment Payment Due Date(s): Payment #1 12/31/2025

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Brotherton Drain for the fiscal years 2025- 2027 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Brotherton Drain

The foregoing Special Assessment Roll for the maintenance of the Brotherton Drain was approved by the Drainage Board on _____.

Jim Nash
Chairman of the Drainage Board for the Brotherton Drain

10. Hampton Drain

AGENDA

DRAINAGE BOARD FOR THE HAMPTON DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$89,562.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE HAMPTON DRAIN**

October 28, 2025

A meeting of the Drainage Board for the Hampton Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held January 25, 2022, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

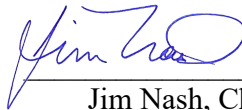
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$1,440.00 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

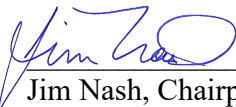


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Hampton Drain, Oakland County, Michigan, held on the 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Hampton Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Hampton Drain

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2025 through 2027

Date last assessment approved:	01/25/22	
Last Assessment:		\$47,577
Current Available Cash:		(\$40,962)

Expenditure History:	Fiscal Year	Amount
	2019	\$8,971
	2020	\$8,865
	2021	\$15,730
	2022	\$18,097
	2023	\$14,187
	2024	\$16,272
	2025	\$34,027

Estimated Expenditures:	Year	Amount
	2025	\$16,200
	2026	\$16,200
	2027	\$16,200
	Total	\$48,600

Recommended Assessment:

Current Cash Deficit	\$40,962
Total Anticipated Expenses 2025 - 2027	\$48,600

TOTAL RECOMMENDED ASSESSMENT \$89,562

Prepared by: Andrea Craft Date: 11/7/2025
 Andrea Craft - Supervisor WRC Financial Services

Approved by: _____ Date: _____
 Geoff Wilson, P.E. - Chief Engineer

Approved by: _____ Date: _____
 Gary Nigro, P.E. - Manager

Note: Current Available Cash as of September 30, 2025, preliminary Fiscal Services Division Report.

**SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE
OF THE HAMPTON DRAIN**

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Rochester Hills	97.010%	\$ 86,884.10	\$ 86,884.10	-	-
State of Michigan	2.990%	\$ 2,677.90	\$ 2,677.90	-	-
Total	100.000%	\$ 89,562.00	\$ 89,562.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 7/13/1993.

Assessment Payment Due Date(s): Payment #1 12/31/2025

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Hampton Drain for the fiscal years 2025- 2027 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Hampton Drain

The foregoing Special Assessment Roll for the maintenance of the Hampton Drain was approved by the Drainage Board on _____.

Jim Nash
Chairman of the Drainage Board for the Hampton Drain

11. Jensen Drain

AGENDA

DRAINAGE BOARD FOR THE JENSEN DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$37,410.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE JENSEN DRAIN**

October 28, 2025

A meeting of the Drainage Board for the Jensen Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held September 24, 2024, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

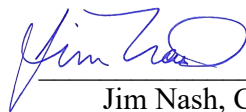
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$1,196.40 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

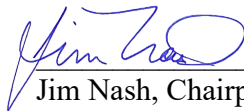


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Jensen Drain, Oakland County, Michigan, held on the 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Jensen Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

**OAKLAND COUNTY WATER RESOURCES COMMISSIONER
PROJECT ASSESSMENT RECOMMENDATION FOR THE
JENSEN DRAIN**

PROJECT: Jensen Drain Replace Pump Project (PRJ-17666) & Associated Expenses

CURRENT FUND BALANCE: (\$49,108.90)
Maintenance fund FND82664

PROJECT & ASSOCIATED EXPENSES AMOUNT: \$37,410.00
TOTAL AMOUNT TO BE ASSESSED: \$37,410.00

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment
City of Rochester Hills	95.640%	\$ 35,778.92
Road Commission for County of Oakland on account of drainage to county highways	4.360%	\$ 1,631.08
Total	100.000%	\$ 37,410.00

*Apportionment based on Final Order of Apportionment dated 07/31/1990.

Assessment Payment Due Date: 12/31/2025

I hereby certify that the forgoing Special Assessment Roll was prepared in accordance with the directions of the Drainage Board for the Jensen Drain and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Jensen Drain

The foregoing Special Assessment Roll was approved for the Jensen Drain on _____

Jim Nash
Chairman of the Drainage Board for the Jensen Drain

12. Caddell Drain

AGENDA

DRAINAGE BOARD FOR THE CADDELL DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$19,660.25
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE CADDELL DRAIN**

October 28, 2025

A meeting of the Drainage Board for the Caddell Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

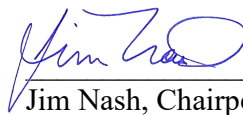
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$10,956.25 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

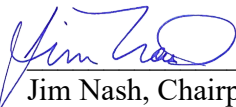


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Caddell Drain, Oakland County, Michigan, held on 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Caddell Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: **CADDELL DRAIN**

DATE: Tuesday, November 18, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17877	NTH	Invoice No. 640548; Professional Services	\$19,660.25			TBP
				Project Total:	\$19,660.25	
				Grand Total:	\$19,660.25	

13. Hamilton Relief Drain

AGENDA

DRAINAGE BOARD FOR THE HAMILTON RELIEF DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of January 28, 2025
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$34,326.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE HAMILTON RELIEF DRAIN**

January 28, 2025

A meeting of the Drainage Board for the Hamilton Relief Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 28th day of January 2025.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None.

Minutes of the meeting held February 27, 2024, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.


A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$13,110.50 (as attached) was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$13,110.50

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Ms. Markham and Mr. Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

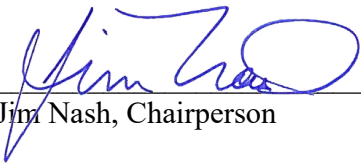


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Hamilton Relief Drain, Oakland County, Michigan, held on the 28th day of January 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner which is the principal office of the Drainage Board for the Hamilton Relief Drain Drainage District.



Jim Nash, Chairperson

Dated: January 28, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: **HAMILTON RELIEF DRAIN**
DATE: Tuesday, November 18, 2025
SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
N/A	Pipeline	Invoice No. 25-03036; Grounding	\$34,326.00			
				Total:	\$34,326.00	
				Grand Total:	\$34,326.00	

14. Luz Relief Drains

AGENDA

MEETING OF THE DRAINAGE BOARD FOR THE LUZ RELIEF DRAINS

November 18, 2025

1. Call meeting to order.
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$9,290.06
5. Other Business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE LUZ RELIEF DRAINS**

October 28, 2025

A meeting of the Drainage Board for the Luz Relief Drains was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held September 23, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

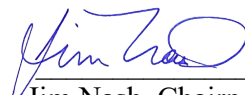
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$22,169.91 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

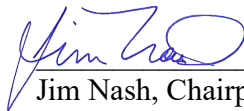


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Luz Relief Drains, Oakland County, Michigan, held on the 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Luz Relief Drains Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: **LUZ RELIEF DRAINS (Construction)**

DATE: Tuesday, November 18, 2025

SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17918	HRC	Invoice No. 0232049; Professional Services	\$9,290.06			
				Project Total:	\$9,290.06	
				Grand Total:	\$9,290.06	

15. Mainland Drain

AGENDA

DRAINAGE BOARD FOR THE MAINLAND DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$2,505.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE MAINLAND DRAIN**

October 28, 2025

A meeting of the Drainage Board for the Mainland Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held September 23, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

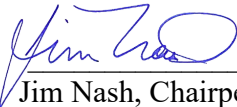
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$2,485.00 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Mainland Drain, Oakland County, Michigan, held on the 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Mainland Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: **MAINLAND DRAIN**

DATE: Tuesday, November 18, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17640	GEI Consultants	Invoice No. 025026799; Professional Services	\$2,505.00			
				Project Total:	\$2,505.00	
				Grand Total:	\$2,505.00	

16. George W. Kuhn Drain

AGENDA

DRAINAGE BOARD FOR THE GEORGE W. KUHN DRAIN

November 18, 2025

1. Call meeting to order
2. Approve minutes of meeting of October 28, 2025
3. Public Comments
4. Present Memorandum from George Nichols, P.E., Assistant Chief Engineer, dated November 18, 2025, requesting the Board authorize the retention of HRC services to establish plans and specifications for the 2026 GWK Sewer Cleaning and Inspection Project for a not to exceed amount of \$50,800.00 and authorize the Chairperson to execute the proposal on behalf of the Drainage Board
5. Present Memorandum from George Nichols, P.E., Assistant Chief Engineer, dated November 18, 2025, requesting the Board award the Pleasant Ridge Siphon Cleaning Project to Doetsch Environmental Services in the amount of \$272,040.00 and authorize allocation of these funds from the GWK Sewage Disposal Fund
6. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$106,848.83
7. Closed Session pursuant to Section 8(h) of the Open Meetings Act to discuss a confidential memorandum from Fahey Schultz Burzych and Rhodes
8. Other business
9. Approve pro rata payment to Drainage Board members
10. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE GEORGE W. KUHN DRAIN**

October 28, 2025

A meeting of the Drainage Board for the George W. Kuhn Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 28th day of October 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held September 23, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

A Memorandum from Danielle Devlin, AICP, Environmental Planner, dated October 28, 2025, requesting the Board authorize Drummond Carpenter to commence work outlined in its July 20, 2025, proposal for a not-to-exceed cost of \$71,707.00 and approve \$20,000.00 in WRC administrative and staff costs for a total project cost of \$91,707.00 was presented. It was moved by Markham, supported by Woodward, to authorize Drummond Carpenter to commence work and approve the total project cost of \$91,707.00 as presented.

ADOPTED: Yeas - 3
Nays - 0

Construction Estimate No. 7 for TSP Services for construction of the GWK Parking Lot and Green Infrastructure-Phase 1 in the amount of \$15,000.00 was presented. It was moved by Markham, supported by Woodward, to approve Construction Estimate No. 7 as presented.

ADOPTED: Yeas - 3
Nays - 0

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$110,222.88 was presented. It

was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$8,574.41 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

A motion was made by Markham, supported by Woodward, to enter closed session at 3:24 p.m. to consider material exempt from discussion or disclosure by state or federal statute, per Section 8(h) of the Open Meetings Act to discuss a confidential memorandum from Fahey Schultz Burzych and Rhodes.

ADOPTED: Woodward Yea
Markham Yea
Nash Yea

Nays - 0

Chairperson Nash declared the closed session ended at 4:10 p.m.

It was moved by Markham, supported by Woodward, to proceed as directed in closed session.

ADOPTED: Yeas - 3
Nays - 0

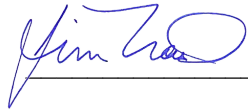
Kelsey Cooke, Manager and Chief Legal Officer, requested the Board approve a contract extension with Compass Strategies for a one-year engagement at a cost of \$102,000.00. It was moved by Markham, supported by Woodward, to approve the one-year contract extension as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

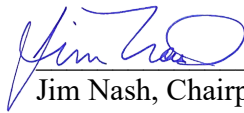


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the George W. Kuhn Drain, Oakland County, Michigan, held on the 28th day of October 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for George W. Kuhn Drain Drainage District.



Jim Nash, Chairperson

Dated: October 28, 2025

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER****MEMORANDUM**

TO: Jim Nash, Chairperson of the George W. Kuhn Drain Drainage Board

FROM: George P. Nichols, P.E., Assistant Chief Engineer *GPN*

SUBJECT: 2026 George W. Kuhn Sewer Cleaning and Inspection Program

DATE: November 18, 2025

Recommendations for cleaning and televising the sewers within the George W. Kuhn Drain are continually being identified, evaluated, and planned for by the asset management group, staff engineers and engineering consultants.

Based on a review of past sewer evaluations, the establishment of a GWK Sewer Cleaning and Inspection project for 2026 is recommended. The drains that would be bid under this program are the Berkley Branch, Coolidge Branch, Glendale, Graham, Marshall, Murray, Red Run, Red Run No. 2, Vickers, GWK Drain and Red Oak No. 3.

Hubbell, Roth & Clark, Inc. (HRC) will assist in this phase of the Major Maintenance Improvement Plan. As outlined in their November 5, 2025 proposal letter, the firms scope of services include:

- Design Engineering – Preparation of Bid Documents
- Local Municipality Coordination of Permits
- Bidding Administration Assistance

Staff is confident that HRC can provide the design engineering services for this project. A bid opening in March 2026 is anticipated with a recommendation and award to follow at the Board's April 2026 meeting.

In order to proceed with this project, Drainage Board authorization of \$50,800 is necessary. The District's Sewage Disposal fund has funds available for this project.

Requested Action: Retain the services of Hubbell, Roth & Clark, Inc. to establish plans and specifications for the 2026 GWK Sewer Cleaning and Inspection project for the not to exceed amount of \$50,800, and authorize the Chairperson to execute the proposal on behalf of the Drainage Board.

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER****MEMORANDUM**

TO: Jim Nash, Chairperson of George W. Kuhn Drain Drainage Board

FROM: George P. Nichols, P.E., Assistant Chief Engineer *GPN*

SUBJECT: Pleasant Ridge Siphon Cleaning

DATE: November 18, 2025

Staff has reviewed the remaining siphons for cleaning and have determined that the Pleasant Ridge siphon is the next one that needs to be cleaned. After assuming maintenance operations over the Pleasant Ridge sewer system, this siphon is now under the responsibility of the Oakland County Water Resources Commissioner's office.

Based on past experience, coupled with the work currently being done under our as-needed services agreement, Doetsch Environmental Services, Inc. was asked to provide a quote for the siphon cleaning. As noted in the attached letter, Doetsch has all the necessary equipment, material and manpower to complete the work at a cost of \$272,040. This price includes set up, traffic control, removal of sediment, hydraulic cleaning of the pipe, and inspection of the pipe and structure in satisfaction of a full Program Assessment Certification Program.

As part of the I-696 construction, agreements were made between WRC, Pleasant Ridge and the Michigan Department of Transportation (MDOT) that states all maintenance and repairs on the siphons will be 100% reimbursed by MDOT. The WRC has informed MDOT that upon completion of the cleaning and final payment to Doetsch, reimbursement will be sought from MDOT.

Recognizing that the District's Sewage Disposal fund has the necessary funds available to participate in this project, \$320,000 has been included within the approved Major Maintenance Expense Budget for FY2026.

Requested Action: Award the Pleasant Ridge Siphon Cleaning project to Doetsch Environmental Services, Inc. in the amount of \$272,040, and authorize allocation of these funds from the GWK Sewage Disposal Fund.

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: **GEORGE W. KUHN DRAIN (Maintenance)**

DATE: Tuesday, November 18, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (where indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17883	Pro-Seal	Invoice No. 253368; Repair and Seal Pot Conversion	\$17,100.00			
				Project Total:	\$17,100.00	
17301	OHM	Invoice No. 90221; Professional Services	\$2,289.17			
				Project Total:	\$2,289.17	
N/A	Applied Science	Invoice No. 9349; As-needed Engineering Support	\$22,286.50			
	Dickinson Wright	Invoice No. 2083584; Legal Services	\$4,827.61			
	Fahey Schultz Burzych Rhodes	Invoice No. 33126; Legal Services	\$2,419.00			
	Kennedy	Invoice No. 648545; Materials and Labor	\$9,366.55			
	ADS	Invoice No. 35801-0825-F; Products and Services	\$8,775.00			
	Applied Science	Invoice No. 9223; As-needed Engineering Support	\$5,485.00			
	Applied Science	Invoice No. 9377; As-needed Engineering Support	\$13,050.50			
	Great Lakes Elevator	Invoice No. 13183; Load Testing	\$4,000.00			
	Dickinson Wright	Invoice No. 2083596; Legal Services	\$4,194.22			
	FK Engineering	Invoice No. 25-147-001; Sinkhole Investigation	\$6,771.06			
	Detroit Pump	Invoice No. CD99237878; Double Mechanical Seal	\$6,284.22			
				Total:	\$87,459.66	
				Grand Total:	\$106,848.83	