AGENDA

Oakland-Macomb Interceptor Drain Drainage Board

Macomb and Oakland Counties

June 18, 2025 – 11:30 a.m.

Office of the Oakland County Water Resources Commissioner
One Public Works, Building 95 West
Waterford, Michigan, and Microsoft Teams

1. Call meeting to order

Board Members:

Joe Brezvai, Acting Chair, Michigan Department of Agriculture and Rural Development Candice Miller, Macomb County Public Works Commissioner Jim Nash, Oakland County Water Resources Commissioner

- 2. Motion to approve the meeting agenda for June 18, 2025
- 3. Motion to approve the Drainage District Board Meeting Minutes from May 21, 2025
- 4. Public Comment
- 5. Closed Session as permitted under section 8(h) of the Open Meetings Act and which is exempt from public disclosure as subject to the attorney-client privilege pursuant to section 13(1)(g) of the Freedom of Information Act
- 6. Renewal Proposal for NESPS NI-EA Property and Pollution Liability Insurance
- 7. Present Memorandum requesting Closeout of NI-EA PCI-4 and Transfer of Project Assets to GLWA
- 8. Motion to approve the following Engineering Work Orders:
 - a) Engineering Work Order No. 3 for NTH Consultants to increase contract #2603 by an amount not-to-exceed \$99,671 for the NI-EA Rehabilitation Project PCI-4 and PCI-19 Pilot Study Inspection and Monitoring
 - b) Engineering Work Order No. D-483 (7) for ASI for additional services for the NESPS contract #WDCON8420 by an amount not-to-exceed \$510,144
 - c) Engineering Work Order No. D-484 (2) for PMA for the NESPS and NI-EA Rehabilitation Project for a not-to-exceed amount of \$92,000 and extension until May 29, 2026
- 9. Motion to approve the Maintenance Contract Change Orders to Extend Contract Time and Contract Funding for OMIDDD and NESPS
- 10. Motion to approve the following Construction Estimates:

- a) Construction Estimate No. 56 for Walsh Construction for NESPS Pump & Electrical Upgrades Project (GMP Phase) in the amount of \$740,160.88 with a reserve payment to the contractor in the amount of \$294,973.20
- b) Construction Estimate No. 7 for Commercial Contracting Corporation for the Odor and Corrosion Control System within the OMID in the amount of \$225,341.21 with a transfer to the Oakland County Treasurer in the amount of \$25,037.91
- c) Construction Estimate No. 3 for Z Contractors for Construction of the NI-EA OMID Contracts; NI-EA 2B Only in the amount of \$102,150.00 with a transfer to the Oakland County Treasurer in the amount of \$11,350.00
- 11. Status of OMID Repairs Project
- 12. Financial Reports General Financial Report and Status of State Revolving Fund Financing and Other Financing

13.	Mot	tion to approve the following invoices:			
		1) Labor/Fringes/Non-Direct Labor Factor		Φ	C 201 CO
		• Segment 5 NI-EA Construction		\$	6,201.68
		• Segment 5 NESPS Mech./Elect. Construction		\$	15,052.37
		Odor/Corrosion System Construction2) Equipment Charges		\$	25,971.85
		 Segment 5 NI-EA Construction 		\$	136.91
		 Segment 5 NESPS Mech./Elect. Construction 		\$	479.00
		Odor/Corrosion System Construction		\$	2,414.50
	a)	Clark Hill		4	2, 11 110 0
		Invoice No. 1578244	NESPS	\$	4,760.00
	b)	CSM	1,2212	4	.,,,,,,,,,
	•)	Invoice No. 5096	O&M	\$	555.00
	c)	Dickinson Wright		•	
	- /	Invoice No. 2037251	O&M	\$	396.00
	d)	Hesco		•	
	,	1) Invoice No. 242908	O&M	\$	6,088.75
		2) Invoice No. 242909	O&M	\$	4,336.35
	e)	Lardner Elevator		•	,
		1) Invoice No. 205239	O&M	\$	214.00
	f)	Metco-			
		Invoice No. 1811-77	O&M	\$	91,838.10
	g)	Motor City			,
	0)	1) Invoice No. 96253	O&M	\$	1,556.20
		2) Invoice No. 96467	O&M	\$	226.95
		3) Invoice No. 96468	O&M	\$	98.00
		4) Invoice No. 96485	O&M	\$	98.00
		5) Invoice No. 96486	O&M	\$	220.50
	h)	NTH Consultants Ltd			
		1) Eng./Consult. Services OMID PCI-18 & PCI-19 Rehab			
		Invoice No. 639211	NI-EA	\$	37,539.19
	i)	PM Technologies			
		1) Invoice No. 122912351	O&M	\$	458.00
	j)	PMA Consultants			

	Invoice No. 03559.01-59	NESPS	\$ 20,342.29
k)	Rotor Electric		
	1) Invoice No. 12878	O&M	\$ 1,728.75
	2) Invoice No. 12879	O&M	\$ 606.75
	3) Invoice No. 12880	O&M	\$ 2,210.05
	4) Invoice No. 12881	O&M	\$ 1,662.32
	5) Invoice No. 12882	O&M	\$ 2,893.50
	6) Invoice No. 12883	O&M	\$ 807.08
	7) Invoice No. 12884	O&M	\$ 613.50
	8) Invoice No. 12885	O&M	\$ 1,397.25
	9) Invoice No. 12886	O&M	\$ 151,037.61
	10) Invoice No. 12887	O&M	\$ 5,080.11
	11) Invoice No. 12888	O&M	\$ 456.75
	12) Invoice No. 12890	O&M	\$ 300,248.84

14. Other Business

15. Adjourn

Next Regular Meeting: July 9, 2025, at 11:30 a.m., Eastern Standard Time.

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 3

Board Meeting Minutes from May 21, 2025

MINUTES OF THE REGULAR MEETING OF THE DRAINAGE BOARD FOR THE OAKLAND-MACOMB INTERCEPTOR DRAIN DRAINAGE DISTRICT

May 27, 2025

Minutes of the regular meeting of the Drainage Board of the Oakland-Macomb Interceptor Drain Drainage District held at the office of the Oakland County Water Resources Commissioner, One Public Works Drive, Building 95 West, Waterford, Michigan on the 27th day of May 2025 at 11:30 a.m. Eastern Standard Time and via Microsoft Teams.

PRESENT:

Brady Harrington, Chairperson and Deputy for Dr. Tim Boring, Director of the Michigan Department of Agriculture and Rural Development; Candice Miller, Member and Macomb County Public Works Commissioner; and Anne Vaara for Jim Nash, Secretary and Chief Deputy Oakland County Water Resources Commissioner

ABSENT:

Jim Nash, Oakland County Water Resources Commissioner

OTHERS PRESENT:

Representing the office of the Macomb County Public Works Commissioner: Brian Baker, Don Brown, and Stephen Downing. Representing the office of the Oakland County Water Resources Commissioner: Steve Korth, Joel Brown, Jen Cook, John Basch, Melissa Todd and Stephanie Lajdziak. Others in attendance: Shawn Phelps and Heidi Grunwald, OC Fiscal Services; Larry Gilbert and Michelle Kitzinger, NTH Consultants; Fritz Klingler, FK Engineering; John Michalski, ASI; Richard Trembath, Gallagher; Jessica Johnson, City of Sterling Heights

1. Call meeting to order.

Chairperson Harrington called the meeting to order at 11:32 a.m.

2. Agenda.

Motion by Vaara, supported by Miller, to approve the May 21, 2025, agenda as presented.

ADOPTED: Yeas - 3 Nays - 0

3. Minutes.

Motion by Miller, supported by Vaara, to approve the minutes of the April 16, 2025, meeting.

ADOPTED: Yeas - 3 Nays - 0

4. Public Comment.

Citizen, Grace Isrow, addressed the board inquiring about the Red Run Drainage District. She was advised by the Board that this was not the appropriate meeting to address her concerns.

5. Change Orders.

The following Change Orders were submitted to the Board for approval:

a) Change Order No. 2 for Preventative Maintenance Tech, LLC for Extension of PM Technologies Maintenance Services Contract for a net increase in the amount of \$500,000. Motion by Miller, supported by Vaara, to approve Change Order No. 2 as presented.

ADOPTED: Yeas - 3 Nays - 0

b) Change Order No. 51 for Walsh Construction for the Construction of the Pump and Electrical Upgrades Project for the NESPS for a net decrease in the amount of \$231,243.09. Motion by Vaara, supported by Miller, to approve Change Order No. 51 as presented.

ADOPTED: Yeas - 3 Nays - 0

6. Construction Pay Estimates.

The following Construction Pay Estimates were submitted to the Board for approval:

a) Construction Estimate No. 55 for Walsh Construction for NESPS Pump & Electrical Upgrades Project (GMP Phase) in the amount of \$448,398.08 with a reserve payment to the contractor in the amount of \$667,150.00. Motion by Vaara, supported by Miller, to approve Construction Estimate No. 55 as presented.

ADOPTED: Yeas - 3 Nays - 0

b) Construction Estimate No. 6 for Commercial Contracting Corporation for the Odor and Corrosion Control System within the OMID in the amount of \$178,253.01 with a transfer to the Oakland County Treasurer in the amount of \$19,805.89. Motion by Miller, supported by Vaara, to approve Construction Estimate No. 6 as presented.

ADOPTED: Yeas - 3 Nays - 0

c) Construction Estimate No. 2 for Z Contractors for Construction of the NI-EA OMID Contracts; NI-EA 2B Only in the amount of \$130,950.00 with a transfer to the Oakland County Treasurer in the amount of \$14,550.00. Motion by Miller, supported by Vaara, to approve Construction Estimate No. 2 as presented.

ADOPTED: Yeas - 3 Nays - 0

7. Report/Update – Status of OMI Project, Segments 1 through 4, NESPS and NI-EA.

Fritz Klingler of FK Engineering presented the Project Progress Update and presentation (attached) to the Board and summarized the status of various projects. Motion by Vaara, supported by Miller, to receive and file the report as presented.

ADOPTED: Yeas - 3 Nays - 0

8. Financial Reports.

Shawn Phelps presented the financial reports for Segment 5, NI-EA Contract #2, and the Odor

and Corrosion Control. Motion by Vaara, supported by Miller, to receive and file the financial reports as presented.

ADOPTED: Yeas - 3 Navs - 0

	AD	Nays - 0			
9.	Invo	oices.			
		1) Labor/Fringes/Non-Direct Labor Factor			
		 Segment 5 NI-EA Construction 		\$	4,871.07
		 Segment 5 NESPS Mech./Elect. Constru 	ection	\$	8,779.18
		Odor/Corrosion System Construction2) Equipment Charges		\$	11,873.56
		 Segment 5 NI-EA Construction 		\$	93.09
		 Segment 5 NESPS Mech./Elect. Constru 	ection	\$	301.45
		 Odor/Corrosion System Construction 		\$	1,061.52
		3) Reimbursement			
		 Macomb Invoice No. ARP2000577 	O&M	\$	20,261.85
	a)	ASI			
		1) Invoice No.74-9229	NESPS	\$	68,486.83
		2) Invoice No. 74b-9230	NESPS	\$	384.00
	b)	Clark Hill		_	
		Invoice No. 1566978	NESPS	\$	2,485.00
	c)	CSM	0.014	Ф	407.50
	1)	Invoice No. 4944	O&M	\$	497.50
	d)	Dickinson Wright	OOM	¢	264.00
	a)	Invoice No. 2025064 East Jordan	O&M	\$	264.00
	e)	Invoice No. 110250025422	O&M	\$	4,797.15
	f)	Gallagher	OWN	Ψ	4,797.13
	1)	Invoice No. 5390733	NESPS	\$	48,730.50
	g)	Hesco	TUESTS	Ψ	10,750.50
	5)	1) Invoice No. 242870	O&M	\$	6,356.25
		2) Invoice No. 242417	O&M	\$	4,970.00
	h)	Jacobs		,)
	,	1) Invoice No. C6A19900-23	O&C	\$	36,144.92
		2) Invoice No. C6A19900-24	O&C	\$	38,621.50
	i)	Kennedy			
		1) Invoice No. 645230	O&M	\$	553.50
		2) Invoice No. 645245	O&M	\$	1,137.50
		3) Invoice No. 645968	O&M	\$	1,867.50
		4) Invoice No. 646083	O&M	\$	626.50
	j)	Lardner Elevator		_	
		1) Invoice No. 204612	O&M	\$	214.00
		2) Invoice No. 204941	O&M	\$	214.00
	k)	Metco	0.014	Ф	70.022.40
	1)	Invoice No. 1811-76	O&M	\$	70,933.40
	1)	Motor City	O_{NM}	ø	404.25
	***	Invoice No. 925567	O&M	\$	404.25
	m)	NTH Consultants, Ltd	10 D 1 1		

1) Eng./Consult. Services OMID PCI-18 & PCI-19 Rehab

	Invoice No. 638951	NI-EA	\$ 61,799.58
n)	PM Technologies		
	1) Invoice No. 106192673	O&M	\$ 855.98
	2) Invoice No. 119193242	O&M	\$ 350.00
	3) Invoice No. 119196517	O&M	\$ 350.00
	4) Invoice No. 121892191	O&M	\$ 350.00
	5) Invoice No. 121897630	O&M	\$ 350.00
	6) Invoice No. 121897876	O&M	\$ 184.25
o)	PMA Consultants		
	Invoice No. 03559.01-58	NESPS	\$ 19,696.50

Motion by Miller, supported by Vaara, to approve the invoices as presented.

ADOPTED: Yeas - 3 Nays - 0

10. Other Business.

None.

11. Adjourn.

Motion by Miller, supported by Vaara, to adjourn the May 21, 2025, meeting at 12:18 p.m.

ADOPTED: Yeas - 3 Nays - 0

Next Regular Meeting Office of the Oakland County Water Resources Commissioner, One Public Works Drive, Building 95 West, Waterford, Michigan and electronically at 11:30 a.m., Eastern Standard Time on June 18, 2025.

I hereby certify that the foregoing constitutes the minutes of the Drainage Board for the Oakland-Macomb Interceptor Drain Drainage District, at a meeting held on May 21, 2025, and that the meeting was conducted and public notice was given in compliance with the Open Meetings Act being Act 267, Public Acts of Michigan, 1976, as amended, and that the minutes were kept and will be or have been made available to the public as required by the Act.

IN WITNESS WHEREOF, I have hereunto affixed my official signature on this 21st day of May 2025.

Anne Vaara for Jim Nash, Acting Secretary

Oakland-Macomb Interceptor Drain Drainage Board

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 4

Public Comment

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 5

Closed Session

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 6

Proposal for NESPS NI-EA Property and Pollution Liability Insurance



Proposal for Property & Pollution Liability Insurance

Policy Period: July 1, 2025 to January 25, 2026

Oakland-Macomb Interceptor Drain Drainage **District NESPA NIEA**

One Public Works Drive Building 95 West, Waterford, MI 48328

Presentation Date: June 18th, 2025

Arthur J Gallagher Risk Management Services, LLC



Oakland-Macomb Interceptor Drain Drainage District – NESPS NIEA

Premium Summary

The estimated program cost for the options are outlined in the following table:

Line of Coverage		Expiring (365 Days)	Expiring (208 Days)	Renewal Option (208 Days)
		ACE American Ins. Co.	ACE American Ins. Co.	ACE American Ins. Co.
	Premium	\$331,707.00	\$189,027.55	\$191,075.00
	Estimated Cost*	\$331,707.00	\$189,027.55	\$191,075.00
Property	Change (\$)			\$2,047.45
	Change (%)			1.08%
		AIG Specialty Insurance	AIG Specialty Insurance	AIG Specailty Insurance
		Company	Company	Company
	Premium	\$15,905.95	\$9,064.21	\$11,154.05
Pollution	Estimated Cost*	\$15,905.95	\$9,064.21	\$11,154.05
Liability	Change (\$)			\$2,089.84
	Change (%)			23.05%**
T	otal Cost	\$347,612.95	\$198,091.76	\$202,229.05

^{*}Estimated Cost includes all taxes, fees, surcharges and TRIA premium (if applicable)

Premiums are due and payable as billed and may be financed, subject to acceptance by an approved finance company. Following acceptance, completion (and signature) of a premium finance agreement with the specified down payment is required. Note: Unless prohibited by law, Gallagher may earn compensation for this optional value-added service.

Gallagher is responsible for the placement of the following lines of coverage for OMIDD's Operational Policies: Property, General Liability, Public Officials Liability, Excess Liability, Pollution Liability.

It is understood that any other type of exposure/coverage is either self-insured or placed by another brokerage firm other than Gallagher. If you need help in placing other lines of coverage or covering other types of exposures, please contact your Gallagher representative.

Named Insured

Named Insured

Oakland-Macomb Interceptor Drain Drainage District

Note: Any entity not named in this proposal may not be an insured entity. This may include affiliates, subsidiaries, LLCs, partnerships, and joint ventures.

^{**}The estimated payroll exposure is up 21.79% over the expiring term.

Oakland-Macomb Interceptor Drain Drainage District - NESPS NIEA

Statement of Values

Zip Code County Year Built Square Footage (Adj. using March 2025-2.8% CCI Index)	64,936,204	127,014,656 3,495,816 3,495,816 3,495,816 41,949,795 58,263,604	306,147,524
2025-20 lare Footage (Adj. usi	223,813 \$	32,000 \$	ቊ
rear Built Squ	1972	1970's	
Zip Code County	48205 Wayne	48205 Wayne	
City	Detroit	Detroit	
Address	11000 E. 8 Mile Detroit	11000 E. 8 Mile Detroit	
Property Description / Size (Acres)	Northeast Sewage Pumping Station Sewage Pumping Station containing 6 pumps (2 (NESPS)	Tunnel Replacement (32,000 Sq Ft) Manhole Replacement (29 Manholes) Launch Shaft (100 Ft deep, 25 Ft. Diam.) Intermediate Shaft (100 Ft deep, 25 Ft. Diam.) Receiving Shaft (100 Ft deep, 25 Ft. Diam.) Engineering, Legal, Administration Fees Constingency (Design & Construction) Fees	
Site	Northeast Sewage Pumping Station (NESPS)	Northeast Interceptor East Arm	Grand Total Insurable Value:
Prop ID * Site	Northea STA 222 (NESPS)		



Oakland-Macomb Interceptor Drain Drainage District – NESPS NIEA

Coverage Highlights

Property

	Recommended Quote
Policy Term	07/1/2025- 1/25/2026
Carrier Name	ACE American Insurance Company
Payment Plan	Agency Bill / Paid in Full
Premium & Exposures	
Property Premium	\$181,976
Terrorism – TRIA (Additional)	\$9,099
Estimated Cost	\$191,075
Exposure / Total Insurable Value as of 5/14/2025	\$306,147,524
Minimum Premium Type	25% MEP
Minimum Premium Amount	\$47,769
Valuation	Replacement Cost
Coinsurance	Coinsurance: None
Perils Covered	Special
Core Property Coverage	
Occurrence Limit Of Insurance	\$150,000,000 (100%) Part Of \$150,000,000 Per Occurrence
Property Damage Sublimit	\$150,000,000
Earth Movement	\$50,000,000 Per Occurrence / Aggregate
Flood	\$10,000,000 Per Occurrence / Aggregate
Named Windstorm	\$50,000,000 Per Occurrence / Aggregate
Pollution Or Contamination Clean-Up	\$100,000 Per Occurrence / Aggregate
Property Coverage Extensions	
Debris Removal	25% of the insured physical loss, or \$10,000,000, whichever less
Accounts Receiveable	\$1,000,000
Errors or Omissions	\$5,000,000
Insured Property in Transit	\$1,000,000
Valuable Papers and Records	\$1,000,000
Demolition & Increased Cost of Construction	\$10,000,000
Protection Service Charges	\$100,000
Claim Preparation Expenses	\$50,000
Extra Expense	\$2,500,000
Expediting Expense	\$1,000,000

Endorsements including but not limited to:

- Minimum Premium Endorsement
- Accounts Receivable Endorsement
- Errors or Omissions Endorsement
- Insured Property In Transit Endorsement
- Valuable Papers and Records Endorsement
- Demolition & Increased Cost of Construction Endorsement
- Underground Property Exclusions Removal Endorsement

Exclusions including but not limited to:

- Nuclear, Bioligical, Chemical, Radiological Exclusion
- Exclusion on Loss Due to Virus, Bacteria, or Microorganism that induces Distress, Illness, or Disease

Property Deductibles					
Direct Physical Loss Or Damage In Any One Occurrence Except;	\$1,000,000				
Loss Or Damage In Any One Occurrence Caused By Or Resulting From Earth Movement	\$1,000,000				
Loss Or Damage In Any One Occurrence Caused By Or Resulting From Flood	\$1,000,000				
Loss Or Damage In Any One Occurrence Caused By Or Resulting From Named Windstorm	\$1,000,000				



Oakland-Macomb Interceptor Drain Drainage District – NESPS NIEA

Pollution Liability

	Recommended Quote
Policy Term	07/1/2025 – 01/25/2026
Carrier Information	AIG Specialty Insurance Company
Payment Plan	Agency Bill / Pay in Full
Premium & Exposures	
Pollution Liability Premium	\$10,785
Terrorism - TRIA (Additional)	\$97
Surplus Lines Taxes	\$272.05
Estimated Cost	\$11,154.05
Exposure	\$2,660,280 Maintenance Budget (Expiring: \$2,184,160)
Auditable / Frequency	Non-Auditable
Minimum Type	Minimum Earned Premium
Minimum Amount	0%
Form: Environmental Site Liability	
Limit Of Liability	\$10,000,000 - Per Pollution Condition
Limit of Liability	\$10,000,000 - Aggregate
Form Type	Claims-Made
Claims Made Disclaimer	Should you elect to change carriers (if a new retroactive date is provided) or non-renew this policy, a supplemental extended reporting endorsement may be available subject to policy terms and conditions. You must request the extended reporting period in writing to the carrier within ([60]) days of the expiration date. The cost of this extended reporting period is [100]% of the annual premium and is fully earned. The extended reporting period extends only to those claims made during the extended reporting period for wrongful acts that occurred prior to the expiration date and would have been covered by the policy. Claims must be reported to the carrier within ([12]) Months of the end of the policy period. The extended reporting period does not increase the limits of liability and is subject to all policy terms, conditions and exclusions
Endorsements & Exclusions, including bu	ut not limited to:
 PFAS Exclusion Endorsement 	erations and Maintenance Endorsement
Deductible	Φ50,000
Deductible	\$50,000
Binding Requirements	
Subject To	
Signed Pollution Liability Application	
Signed and dated TRIA Election Form	



Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 7

Closeout of the NI-EA PCI-4 and transfer of Project Assets to GLWA







TO: Brady Harrington, Chairperson

Oakland-Macomb Interceptor Drain Drainage Board

FROM: Joel Brown, P.E. Oakland County Water Resources Commissioner's Office

Stephen Downing, Macomb County Public Works Commissioner's Office

SUBJECT: Request for Closeout of NI-EA PCI-4 and Transfer of Project Assets to

the Great Lakes Water Authority

DATE: June 18, 2025

The NI-EA PCI-4 Rehabilitation Project is administratively complete and the project can be closed. Final Payment and release of retainage to Marra was approved by the Board on October 16, 2024. The major project milestones are as follows:

Substantial Completion Date: January 19, 2024

Final Completion Date: September 1, 2024

The total construction cost, project costs and budget to date are as follows (see attached CIP):

Total Construction Costs: \$15,951,758.36

Total Project Costs: \$22,083,721.99 (NIEA-PCI-4 Rehabilitation Project only)
Budget: \$28,395,600 (Includes CS-9 Design and CCA and NI-EA

PCI-18 & 19 Design)

We request that the Board authorize the final administrative and fiscal closeout of the project.

Further, as part of the Article 22.09 of the March 2019 Amendment #1 to the Wastewater Disposal Services Contract between the Great Lakes Water Authority and OMIDDD, upon completion of a NESPS or NI-EA related project, OMIDDD needs to formally transfer the assets installed, modified or replaced as part of the project. A list of assets pertaining to the NI-EA PCI-4 Rehabilitation Project is also attached to this packet. We request the Board formally authorize the transfer of these assets from OMIDDD to GLWA.

Requested Action: Authorize the administrative and fiscal closeout of the NI-EA PCI-4 Rehabilitation Project. (#1-3308).

Requested Action: Authorize the formal transfer of the NI-EA PCI-4 Rehabilitation Project (#1-3308) assets shown in the appended list to GLWA.



North Interceptor-East Arm (NI-EA) OMIDDD/GLWA Equipment Turnover Transmittal

Equipment: NI-EA PCI-4 Rehabilitation Project

Description: The NI-EA PCI-4 Rehabilitation Program is located along State Fair, Outer

Drive and Van Dyke extending from the Northeast Sewage Pumping Station (NESPS) in the City of Detroit. Work items for the program

include the following:

- Perform lining of approximately 1,700 lineal feet of the 17.5 foot-ID NI-EA Interceptor PCI-4.
- Perform misc. spot repairs and rehabilitation in PCI-4 including chemical and cementitious grouting.
- Construct one (1) access shaft within PCI-4 to facilitate lining work within PCI-4.

Design Engineer and Approximate Cost of Work: NTH Consultants, Ltd. \$4,270,756.68 Contract, Prime, and Approximate Cost of Work: Marra Services, Inc. \$15,951,758.16 Total of All Project Related Costs: \$22,083,721.99

Date Placed in Service: Substantial Completion: January 1, 2024

Final Completion: September 1, 2024

(See Attached for Indiv. Assets)

Date Transferred to GLWA: June 18, 2025

Date Warranty Expires: Varies-Minimum is 1/19/2026-See appended sheet.

Attachments (all Electronic):

- 1) OMIDDD Board Packet and Minutes Authorizing Transfer of Assets to GLWA
- 2) OMIDDD Detailed Equipment List with Asset ID Numbers and Valuation (Excel)
- 3) As-Built Plans (PDF)
- 4) As-Built Specifications (PDF)-Separate File Link



NI-EA PCI-4 Rehabilitation Asset Transfer Cost Summary

Asset Number	Asset Name	Class Name	Location	Department Name		Cost	Description of Rehab
00988	PCI-4-101	Manhole	PCI-4-Manhole	NI-EA	\$	29,856.63	Spray-on lining rehabilitation
00987	PCI-4-102	Manhole	PCI-4-Manhole	NI-EA	\$	29,856.63	Spray-on lining rehabilitation
00986	PCI-4-103	Manhole	PCI-4-Manhole	NI-EA	\$	29,856.63	Spray-on lining rehabilitation
00985	PCI-4-104	Manhole	PCI-4-Manhole	NI-EA	\$	29,856.63	Spray-on lining rehabilitation
00984	PCI-4-105	Manhole	PCI-4-Manhole	NI-EA	\$	29,856.63	Spray-on lining rehabilitation
00983	PCI-4-106	Manhole	PCI-4-Manhole	NI-EA	\$	29,856.63	Spray-on lining rehabilitation
01272	PCI-4-AccessStructure	Access Structure	PCI-4-Manhole	NI-EA	\$ 3,	836,577.12	Constructing access shaft over existing sewer
00953	NESPS GateHouse-PCI-4-106	Pipe	PCI-4-Buried Pipe	NI-EA	\$ 1,	230,494.09	Approx. 110' Eco-Cast Channeline Lining - 8 o'clock to 4 o'clock from NESPS Gatehouse to PCI-4-106
00958	PCI-4-102-PCI-4-101	Pipe	PCI-4-Buried Pipe	NI-EA	\$	107,211.64	Grouting and debris removal
00957	PCI-4-103-PCI-4-102	Pipe	PCI-4-Buried Pipe	NI-EA	\$	107,211.64	Grouting and debris removal
00956	PCI-4-104-PCI-4-103	Pipe	PCI-4-Buried Pipe	NI-EA	\$	107,211.64	Grouting and debris removal
							68ft of QuakeWrap Liner DS of MH PCI-4-105 from Sta 42+19 to 41+51.43.
00955	PCI-4-105-PCI-4-104	Pipe	PCI-4-Buried Pipe	NI-EA	\$ 2,	445,681.47	161ft of Rockhard Liner DS of MH PCI-4-105 from Sta 41+51.43 to Sta 39+90
							12 ft long Geokrete spray-on downstre
							1314 ft of Channeline Lining DS of MH PCI-4-106 from Sta 55+73 to Sta 42+58.5,
							39ft of QuakeWrap Liner Sta 42+58.75 to MH PCI-4-105 at Sta 42+19,
00955	PCI-4-106-PCI-4-105	Pipe	PCI-4-Buried Pipe	NI-EA	\$ 13,	923,585.84	Running Infiltration, Leak Sealing at 530ft downstream fo MH PCI-4-106 at Sta 50+43,
							100ft of Debris Removal at 575ft downstream of MH PCI-4-106 from Sta 49+98 to Sta 48+98,
							Debris Removal/Cleaning at 875ft downstream fo MH PCI-4-106 at Sta 46+98
01274	NESPS GateHouse/Discharge Chamber	Chamber	NESPS Gatehouse	NESPS	\$	146,608.76	
				Total Cost:	\$ 22,	083,721.99	-

	Item Cost divided amongst all assets		Unit Cost	Unit Cost/14	
1	Mobilization	\$	525,000.00	\$ 37,500.00	F
2	Permit Fee Allowance - Balanced	\$	30,000.00	\$ 2,142.86	P
3-1	Preconstruction Photography	\$	45,000.00	\$ 3,214.29	P
3-2	Laser Scan - Interceptor	\$	30,000.00	\$ 2,142.86	P
3-3	Post Construction Photography	\$	25,000.00	\$ 1,785.71	P
4-1	Ventilation and Odor Control Installation	\$	180,000.00	\$ 12,857.14	F
4-2	Ventilation and Odor Control - Operation	\$	120,000.00	\$ 8,571.43	F
5	Allowance for Utility Relocation - Balanced	\$	20,000.00	\$ 1,428.57	N
6	Removal & Disposal of Exist. Sludge - Balance	\$	50,000.00	\$ 3,571.43	P -
9	Coord of Work with OMID Contractors	\$	5,000.00	\$ 357.14	Ρ
10-1	Site Restoration, Curbs, Landscaping	\$	100,000.00	\$ 7,142.86	F
10-2	Traffic Control	\$	15,000.00	\$ 1,071.43	۲
10-3	Jersey Barrier Installation	\$	50,000.00	\$ 3,571.43	F
10-4 10-5	Temp. Road Markings	\$	10,000.00	\$ 714.29 \$ 357.14	ľ
10-5 CO2-2	Temporary Fencing Contract Time and Delay Cost Adjustment	\$ \$	5,000.00 88,000.00	\$ 357.14 \$ 6,285.71	
CO2-2	Compensation for Emergency Evacuation	\$	8,660.19	\$ 618.59	*
003-2	Compensation for Emergency Evacuation	Ψ	8,000.19	Φ 018.59	
CO5-2	Acceleration of the Work Schedule	\$	70,288.59	\$ 5,020.61	*
CO6-3	Balancing Unit Price quantities	\$	(274,174.77)	\$ (19,583.91)	*
CO2-1	Modify Laydown Area	\$	49,520.20	\$ 3,537.16) 0
CO2-1	DWSD Sewer Repairs	\$	6,286.88	\$ 3,557.10	
002-3	DW3D 3eWel Nepall3	Total: \$	1,158,581.09	\$ 82,755.79	_
		<u>101011</u>		,	
	Item Cost divided amongst all MHs		Unit Cost	Relative Hard Construction (Cost %
8-1	Manhole 101	\$	20,000.00		
8-2	Manhole 102	\$	20,000.00		
8-3	Manhole 103	\$	20,000.00		
8-4	Manhole 104 Manhole 105	\$	20,000.00		
8-5	Mailliole 105	\$	20,000.00		
8-6	Manhola 106	\$	20,000,00	Construction Cost %	
8-6	Manhole 106	\$ Total:	-	Construction Cost %)
8-6		\$ Total:	120,000.00		<u>,</u>
	Item Cost divided for AS	Total: \$	120,000.00 Unit Cost		<mark>)</mark>
7	Item Cost divided for AS Geo-Tech Instrument Support	Total: \$	120,000.00 Unit Cost 50,000.00		<u>,</u>
7 10-6	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures	Total: \$	120,000.00 Unit Cost 50,000.00 20,000.00		1
7 10-6 10-7	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal	Total: \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00)
7 10-6 10-7 10-8	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive	Total: \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00		<u>, </u>
7 10-6 10-7 10-8 11-1	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 50,000.00 10,000.00)
7 10-6 10-7 10-8 11-1 11-2	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 50,000.00 10,000.00 610,000.00		
7 10-6 10-7 10-8 11-1	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 50,000.00		
7 10-6 10-7 10-8 11-1 11-2 11-3	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 50,000.00 30,000.00		
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 50,000.00		
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00		
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 375,000.00		
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 375,000.00 75,000.00		
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 375,000.00 150,000.00		
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 375,000.00 150,000.00 150,000.00		
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - Second Course Access Structure - Third Course	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 75,000.00 150,000.00 10,000.00 250,000.00		
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3 13-4 13-5 13-6	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - Second Course Access Structure - Third Course Precast Access Structure Cap with MH Extens.	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 75,000.00 150,000.00 150,000.00 250,000.00 110,000.00 110,000.00 120,000.00	0.81%	
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3 13-4 13-5	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - Second Course Access Structure - Third Course	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 75,000.00 150,000.00 150,000.00 150,000.00 110,000.00 110,000.00 120,000.00 50,000.00	0.81% Construction Cost %	
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3 13-4 13-5 13-6	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - Second Course Access Structure - Third Course Precast Access Structure Cap with MH Extens.	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 75,000.00 150,000.00 150,000.00 250,000.00 110,000.00 110,000.00 120,000.00	0.81%	
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3 13-4 13-5 13-6	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - Second Course Access Structure - Third Course Precast Access Structure Cap with MH Extens.	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 75,000.00 150,000.00 150,000.00 150,000.00 110,000.00 110,000.00 120,000.00 50,000.00	0.81% Construction Cost %	
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3 13-4 13-5 13-6	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - Second Course Access Structure - Third Course Precast Access Structure Cap with MH Extens. Remove Ters & place LSM to Grade	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 75,000.00 150,000.00 150,000.00 10,000.00 110,000.00 110,000.00 120,000.00 50,000.00	Construction Cost % 17.37%	
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3 13-4 13-5 13-6 13-7	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - Second Course Access Structure - Third Course Precast Access Structure Cap with MH Extens. Remove Ters & place LSM to Grade	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 75,000.00 10,000.00 10,000.00 110,000.00 110,000.00 120,000.00 2,570,000.00 Unit Cost 25,000.00	Construction Cost % 17.37% Unit Cost/6 \$ 4,166.67 \$ 16,666.67	
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3 13-4 13-5 13-6 13-7	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - Second Course Access Structure - Third Course Precast Access Structure Cap with MH Extens. Remove Ters & place LSM to Grade Item Cost divided amongst 6 Pipe Segments Structural Grouting - Host Pipe Repairs - Balance Chemical Grouting for Leak repairs - Balance Cementitious Grouting - Balance	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 75,000.00 10,000.00 10,000.00 110,000.00 110,000.00 110,000.00 250,000.00 110,000.00 120,000.00 2,570,000.00 Unit Cost 25,000.00 100,000.00 75,000.00	Construction Cost % 17.37% Unit Cost/6 \$ 4,166.67 \$ 16,666.67 \$ 12,500.00	
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3 13-4 13-5 13-6 13-7	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - Second Course Access Structure - Third Course Precast Access Structure Cap with MH Extens. Remove Ters & place LSM to Grade Item Cost divided amongst 6 Pipe Segments Structural Grouting - Host Pipe Repairs - Balance Chemical Grouting for Leak repairs - Balance Cementitious Grouting - Packer Install Balance	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 150,000.00 150,000.00 150,000.00 110,000.00 110,000.00 120,000.00 2570,000.00 Unit Cost 25,000.00 100,000.00 75,000.00 12,000.00	Construction Cost % 17.37% Unit Cost/6 \$ 4,166.67 \$ 16,666.67 \$ 12,500.00 \$ 2,000.00	
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3 13-4 13-5 13-6 13-7	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - First Course Access Structure - Third Course Precast Access Structure Cap with MH Extens. Remove Ters & place LSM to Grade Item Cost divided amongst 6 Pipe Segments Structural Grouting - Host Pipe Repairs - Balance Chemical Grouting for Leak repairs - Balance Cementitious Grouting - Packer Install Balance Cementitious Grouting - Packer Install Balance	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 150,000.00 150,000.00 150,000.00 110,000.00 110,000.00 110,000.00 120,000.00 25,70,000.00 Unit Cost 25,000.00 10,000.00 75,000.00 12,000.00 12,000.00 25,000.00	Construction Cost % 17.37% Unit Cost/6 \$ 4,166.67 \$ 16,666.67 \$ 12,500.00 \$ 2,000.00 \$ 4,166.67	
7 10-6 10-7 10-8 11-1 11-2 11-3 11-4 12-1 12-2 12-3 13-1 13-2 13-3 13-4 13-5 13-6 13-7	Item Cost divided for AS Geo-Tech Instrument Support Install Erosion Control Measures Clearing, Grubbing, Curb removal Temporary Access Drive Boring Arrays for Locating Interceptor Excavate down to Interceptor Temporary Support Rings Sawcut Interceptor, Remove Spools Dewatering System Installation Dewatering System Operation Remove and Abandon Dewatering System Interceptor Headwalls Temporary Concrete Form Support Rings Access Structure - First Course Access Structure - Second Course Access Structure - Third Course Precast Access Structure Cap with MH Extens. Remove Ters & place LSM to Grade Item Cost divided amongst 6 Pipe Segments Structural Grouting - Host Pipe Repairs - Balance Chemical Grouting for Leak repairs - Balance Cementitious Grouting - Packer Install Balance	Total: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	120,000.00 Unit Cost 50,000.00 20,000.00 50,000.00 10,000.00 610,000.00 30,000.00 450,000.00 150,000.00 150,000.00 150,000.00 110,000.00 110,000.00 120,000.00 2570,000.00 Unit Cost 25,000.00 100,000.00 75,000.00 12,000.00	Construction Cost % 17.37% Unit Cost/6 \$ 4,166.67 \$ 16,666.67 \$ 12,500.00 \$ 2,000.00	

<u>Asset Name</u>	Base Cost	Construction Costimor	n Construction Cost Alloca	Common Project Cost Allocation	<u>Total Asset Cost</u>	
PCI-4-101	\$ 20,000.0	0.14% \$	1,566.37	\$ 8,290.26	\$ 29,856.63	
PCI-4-102	\$ 20,000.0	0.14% \$	1,566.37	\$ 8,290.26	\$ 29,856.63	
PCI-4-103	\$ 20,000.0	0.14% \$	1,566.37	\$ 8,290.26	\$ 29,856.63	
PCI-4-104	\$ 20,000.0	0.14% \$	1,566.37	\$ 8,290.26	\$ 29,856.63	
PCI-4-105	\$ 20,000.0	0.14% \$	1,566.37	\$ 8,290.26	\$ 29,856.63	
PCI-4-106	\$ 20,000.0	0.14% \$	1,566.37	\$ 8,290.26	\$ 29,856.63	
PCI-4-AS	\$ 2,570,000.0	17.37% \$	201,278.83	\$ 1,065,298.30	\$ 3,836,577.12	
NESPS GateHouse-PCI-4-106	\$ 824,268.5	5.57% \$	64,555.57	\$ 341,669.99	\$ 1,230,494.09 length = 110*	cost/ft = 68
PCI-4-102-PCI-4-101	\$ 71,817.6	0.49% \$	5,624.66	\$ 29,769.34	\$ 107,211.64	
PCI-4-103-PCI-4-102	\$ 71,817.6	0.49% \$	5,624.66	\$ 29,769.34	\$ 107,211.64	
PCI-4-104-PCI-4-103	\$ 71,817.6	0.49% \$	5,624.66	\$ 29,769.34	\$ 107,211.64	
PCI-4-105-PCI-4-104	\$ 1,638,283.6	11.07% \$	128,308.10	\$ 679,089.78	\$ 2,445,681.47 length = 229**	cost/ft = 68
PCI-4-106-PCI-4-105	\$ 9,326,963.7	'1 63.05% \$	730,474.84	\$ 3,866,147.29	\$ 13,923,585.84 length = 1353***	cost/ft = 68
NESPS GateHouse/Discharge Chamber	\$ 98,208.5	0.66% \$	7,691.55	\$ 40,708.70	\$ 146,608.76	
Tota	<u>al:</u> \$ 14,793,177.2	27 \$ 1.00 \$	1,158,581.09	\$ 6,131,963.63	\$ 22,083,721.99	

^{*}Approx. 110' Eco-Cast Channeline Lining - 8 o'clock to 4 o'clock from NESPS Gatehouse to PCI-4-106

^{**68}ft of QuakeWrap Liner DS of MH PCI-4-105 from Sta 42+19 to 41+51.43. 161ft of Rockhard Liner DS of MH PCI-4-105 from Sta 41+51.43 to Sta 39+90 12 ft long Geokrete spray-on downstreAM

^{***1314} ft of Channeline Lining DS of MH PCI-4-106 from Sta 55+73 to Sta 42+58.5, 39ft of QuakeWrap Liner Sta 42+58.75 to MH PCI-4-105 at Sta 42+19, Running Infiltration, Leak Sealing at 530ft downstream fo MH PCI-4-106 at Sta 50+43, 100ft of Debris Removal at 575ft downstream of MH PCI-4-106 from Sta 49+98 to Sta 48+98, Debris Removal/Cleaning at 875ft downstream

		Total: \$	430,905.82	\$	71,817.64		2.91%	
	Item Cost divided Linear Feet of lined Pipe Segme	<u>nts</u>	Unit Cost		Unit Cost/1692ft			
14-1	Channeline Material	\$	4,145,100.00	\$	2,449.82			
14-2	Channeline Material - Installation	\$	1,553,490.00	\$	918.14			
14-3	Channeline Material - Grouting	\$	1,552,260.00	\$	917.41			
15-1	Rockhard Material	\$	858,060.00	\$	507.13			Total Combined Pip Segment Cost %
15-2	Rockhard Material - Installation	\$	•	\$	167.55			81.15%
15-3	Rockhard Material - Grouting	\$	•	\$	167.34			911207
16-1	Quakewrap Material	4	5 1,141,380.00	\$	674.57			
		4						
16-2	Quakewrap Material - Installation	\$,	\$	126.70			
16-3	Quakewrap Material - Grouting	\$	•	\$	126.60			
17	Liner Tansitions	\$	•	\$	100.47			
18	Liner Tapers	\$	180,000.00	\$	106.38			
CO-1	Additional Channeline Liner in PCI-4	\$	664,392.00	\$	392.67			
CO3-1	Removal of Exisiting Geo-Polymer Liner	\$	206,603.13	\$	122.11			
CO6-2	Liner Quantity Final Measurements (Summarized)	\$	107,557.81	\$	63.57	Cor	struction Cost %	
		Total: \$	11,574,062.94		6,840.46		78.24%	
	Item Cost divided for work at Gatehouse		Unit Cost					
CO6-1	Rehabilitation Work at Gatehouse	\$		Col	nstruction Cost %			
CO0-1	neliabilitation work at Gateriouse	Total:	· · · · · · · · · · · · · · · · · · ·	-	0.66%			
		<u> 10tat.</u>	90,200.51		0.66%			
	Total Hard Construction Cost-Not Common	\$	14,793,177.27					
	Total Construction	¢	5 15,951,758.36					
	Total Construction	4	7 10,001,700.00					
	Other Common to All Cost Centers							
	NTH PCI-4 and PCI-18 and PCI-19 Design Cost PRJ 1- PRJ-1-3019 Total (From Appended Invoice#63348	9	2,377,303.00	Ra	H PCI-4 Design Cost Pro- ated-PRJ 1-3308 & PRJ-1- 019 Total (From Invoice)	\$	1,331,289.68	Note that NTH performed design of both PCI 4 (Construction cost-\$15,951,548,558.16) and PCI-18 and PCI-19 (construction cost \$12,596,800) under one project-PRJ 1-3019 and PRJ 1-3308. Total Design invoices as well as County Services and other charges from PRJ 1-3019 will be split based on construction percentage of 56%.
	Remaining Services Outside Design- PRJ 1-3019-T	otal \$	905,622.89		maining Services Outside esign- PRJ 1-3019-Total- Pro-Rated	\$	507,148.82	PRJ -1-3019 LTD total less Design consultant amount of \$1,932,478,56
				N ⁻	TH CCA Cost PRJ 1-3309	\$	2,939,467.00	Direct from invoicin g#636942
				L	isc Charges PRJ1-3308- ess NTH Charges, CS-9 Charges and Marra Pay Estimates	\$	1,354,058.13	Note CS-9 was also charged to PRJ-1-3309. NTH charges SC730639 and SC731444 (in green) totalling \$3,702,173.39 and facility charges from SC731472 (in yellow) for PCI-4 totalling \$15,951,758.16 and SC730352 for CS-9 (in green) totaling \$3,283,073.85 are also removed from Project Report PRJ 1-3308. All other costs are included as-is from Project Report for PRJ-1-3308.
				To	otal Non-Construction or Design Costs	\$	6,131,963.63	Non-Construction Common to All
				Tot	al NI-EA PCI-4	\$	22,083,721.99	

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1-3309. 444 (in acility for PCI-4 0352 for 85 are			
RJ 1- s-is from			



NI-EA OMID CONTRACT No. 1 PCI-4 REHABILITATION

Submittal:#271

Subject:	00 72 00-185-1-NI-EA Contract No.1 - Final As-Builts-As-	Ruilte
Jubicci.)U /	Dunts

Creator: Krouse, Zak

Date Created: 06.26.2024 08:51AM

Process Date Due:

Open: No

Accepted By:

Current Step: Finish
Status: Approved

Date Due:

Comments

By:,

NI-EA OMID CONTRACT No. 1 PCI-4 REHABILITATION

SUBMITTAL REVIEW COMMENTS

Date Received: 06.26.2024

Submittal No.: - 271

Subject: 00 72 00-185-1-NI-EA Contract No.1 - Final As-Builts-As-Builts

Recommended Action: For Information Only

Reviewed By: Abdulnasser Almadhoun

Date Returned: 06.27.2024

Comments:

Final Comments: For Information Only

SUBMITTAL TRANSMITTAL



OMIDD NI-EA PCI-4 Rehab				
Title/Description: 00 72 00 NI-EA Contract #1 As-Builts - Revised 6.26.2024				
SUBMITTE	ED BY:			
Company Name: Marra Services, Inc.				
Address: 700 E 73 rd Street Cleveland, OH 44103	_			
Contact: Zachariah Krouse				
Date Sent: <u>6-26-2024</u>				
As-Built drawings for NI-EA Contract No.1				

G.001

OAKLAND-MACOMB INTERCEPTOR DRAIN (OMID)

NORTH INTERCEPTOR - EAST ARM (NI-EA) NI-EA OMID CONTRACT No. 1 PCI-4 REHABILITATION WAYNE COUNTY, MICHIGAN



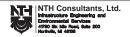
PREPARED FOR OAKLAND-MACOMB INTERCEPTOR DRAIN DRAINAGE DISTRICT



















FEBRUARY 8, 2021

GENERAL DESCRIPTION No.

G091 COVER SHEET

G092 DRAWING BIDEX

G093 GENERA, PROJECT OVERVIEW

G094 NOT USED

G095 (ENERAL NOTES

G096 GENERAL NOTES

G096 GENERAL NOTES

G097 FLOW CONTROL AND MANAGEMENT INFORMATION (1 OF 2)

G098 FLOW CONTROL AND MANAGEMENT INFORMATION (2 OF 2)

	CIVIL		
SHEET No.	DESCRIPTION		
C.001	CIVIL NOTES AND MISCELLANEOUS DETAILS		
C.001-A	EXISTING MANHOLES TEMPORARILY MODIFIED FOR ACCESS - SOIL EROSION AND SEDIMENTATION PLAN		
C.002	PCI-4 ALIGNMENT DRAWINGS AND NOTES		
C.003	PCI-4 PLAN AND PROFILE STA: 40+00 TO STA: 57+00		
C.004	PCI-4 PLAN AND PROFILE STA. 22+00 TO STA. 40+00		
C.005	PCI-4 PLAN AND PROFILE STA. 0+00 TO STA. 22+00		
C.100	PCI-4 ACCESS STRUCTURE (STA 28+00)* TOPOGRAPHIC SURVEY / EXISTING CONDITIONS		
C.101	PCI-4 ACCESS STRUCTURE (STA 28+00)* - SITE PLAN		
C.102	PCI-4 ACCESS STRUCTURE (STA 28+00)* - SOIL EROSION AND SEDIMENTATION PLAN		
C.103	PCI-4 ACCESS STRUCTURE (STA 28+00)* - SITE RESTORATION PLAN		
C.104	PCI-4 ACCESS STRUCTURE (STA 28+00)* - TRAFFIC CONTROL PLAN (1 OF 3)		
C.105	PCI-4 ACCESS STRUCTURE (STA 28+00)* - TRAFFIC CONTROL PLAN (2 OF 3)		
C.106	PCI-4 ACCESS STRUCTURE (STA 28+00)* - TRAFFIC CONTROL PLAN (3 OF 3)		
C.400	LAYDOWN AREA: NESPS PUMP STATION - TOPOGRAPHIC SURVEY / EXISTING CONDITIONS		
C.401	LAYDOWN AREA: NESPS PUMP STATION - SITE PLAN		
C.402	LAYDOWN AREA: NESPS PUMP STATION - SOIL EROSION AND SEDIMENTATION PLAN		
C.403	LAYDOWN AREA: NESPS PUMP STATION - SITE RESTORATION PLAN * DESEND TO TO DRAWNING SOR LOCATION OF DOLANCESS STRUCTURE.		

	TEMPORARY EARTH RETENTION SYSTEM		
SHEET No.	DESCRIPTION		
T.001	TEMPORARY EARTH RETENTION SYSTEM GEOTECHNICAL INSTRUMENTATION STANDARDS		
T.100	PCI-4 ACCESS STRUCTURE TEMPORARY EARTH RETENTION SYSTEM (1 OF 2)		
T.101	PCI-4 ACCESS STRUCTURE TEMPORARY EARTH RETENTION SYSTEM (2 OF 2)		
T.102	PCI-4 ACCESS STRUCTURE TEMPORARY EARTH RETENTION SYSTEM DETAILS		
T.103	PCI-4 ACCESS STRUCTURE TEMPORARY EARTH RETENTION SYSTEM - GEOTECHNICAL INSTRUMENTATION PLAN		
T.104	PCI-4 ACCESS STRUCTURE TEMPORARY EARTH RETENTION SYSTEM GROUNDWATER DEWATERING PLAN AND DETAILS		

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STRUCTURAL		
SHEET No.	DESCRIPTION	
S.001	GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS	
S.002	NOT USED	
S.100	PCI-4 ACCESS STRUCTURE PLAN, SECTION AND DETAILS (1 OF 2)	
S.101	PCI-4 ACCESS STRUCTURE PLAN, SECTION AND DETAILS (2 OF 2)	

LINING		
SHEET No.	DESCRIPTION	
L.100	PCI-4 LINING PLAN AND PROFILE	
L.101	PCI-4 LINING DETAILS (1 OF 3)	
L.102	PCI-4 LINING DETAILS (2 OF 3)	
L.103	PCI-4 LINING DETAILS (3 OF 3)	

REPAIR			
SHEET No.	DESCRIPTION		
R.001	REPAIR DETAILS (1 OF 3)		
R.002	REPAIR DETAILS (2 OF 3)		
R.003	REPAIR DETAILS (3 OF 3)		

	STANDARD
SHEET No.	DESCRIPTION
SD.001	TRAFFIC CONTROL TYPICAL DETAILS AND NOTES (1 OF 2)
SD.002	TRAFFIC CONTROL TYPICAL DETAILS AND NOTES (2 OF 2)
SD.003	MANHOLE COVER DETAILS - MDOT
SD.004	DRAINAGE STRUCTURE DETAILS - MDOT
SD.005	CONCRETE PAVEMENT REPAIRS DETAILS - MDOT
SD.005-A	SIDEWALK RAMP AND DETECTABLE WARNING DETAILS - MDOT
SD.006	SOIL EROSION AND SEDIMENTATION CONTROL DETAILS - MDOT
SD.007	SOIL EROSION AND SEDIMENTATION CONTROL DETAILS - CITY OF DETROIT (1 OF 2)
SD.008	SOIL EROSION AND SEDIMENTATION CONTROL DETAILS - CITY OF DETROIT (2 OF 2)
SD.009	STANDARD SEWER DETAILS - CITY OF DETROIT (1 OF 2)
SD.010	STANDARD SEWER DETAILS - CITY OF DETROIT (2 OF 2)
SD.011	WAYNE COUNTY STANDARD DETAILS (1 OF 3)
SD.012	WAYNE COUNTY STANDARD DETAILS (2 OF 3)
SD.013	WAYNE COUNTY STANDARD DETAILS (3 OF 3)

	HISTORICAL		
SHEET No.	DESCRIPTION		
HD.001	PCI-4 HISTORICAL DRAWINGS (1 OF 15)		
HD.002	PCI-4 HISTORICAL DRAWINGS (2 OF 15		
HD.003	PCI-4 HISTORICAL DRAWINGS (3 OF 15)		
HD.004	PCI-4 HISTORICAL DRAWINGS (4 OF 15)		
HD.005	PCI-4 HISTORICAL DRAWINGS (5 OF 15)		
HD.006	PCI-4 HISTORICAL DRAWINGS (6 OF 15)		
HD.007	PCI-4 HISTORICAL DRAWINGS (7 OF 15)		
HD.008	PCI-4 HISTORICAL DRAWINGS (8 OF 15)		
HD.009	PCI-4 HISTORICAL DRAWINGS (9 OF 15)		
HD.010	PCI-4 HISTORICAL DRAWINGS (10 OF 15)		
HD.011	PCI-4 HISTORICAL DRAWINGS (11 OF 15)		
HD.012	PCI-4 HISTORICAL DRAWINGS (12 OF 15		
HD.013	PCI-4 HISTORICAL DRAWINGS (13 OF 15)		
HD.014	PCI-4 HISTORICAL DRAWINGS (14 OF 15)		
HD.015	PCI-4 HISTORICAL DRAWINGS (15 OF 15)		
HD.016	PCI-4 LOCALIZED REHABILITATION AND SPOT REPAIRS (1 OF 2)		
HD.017	PCI-4 LOCALIZED REHABILITATION AND SPOT REPAIRS (2 OF 2)		





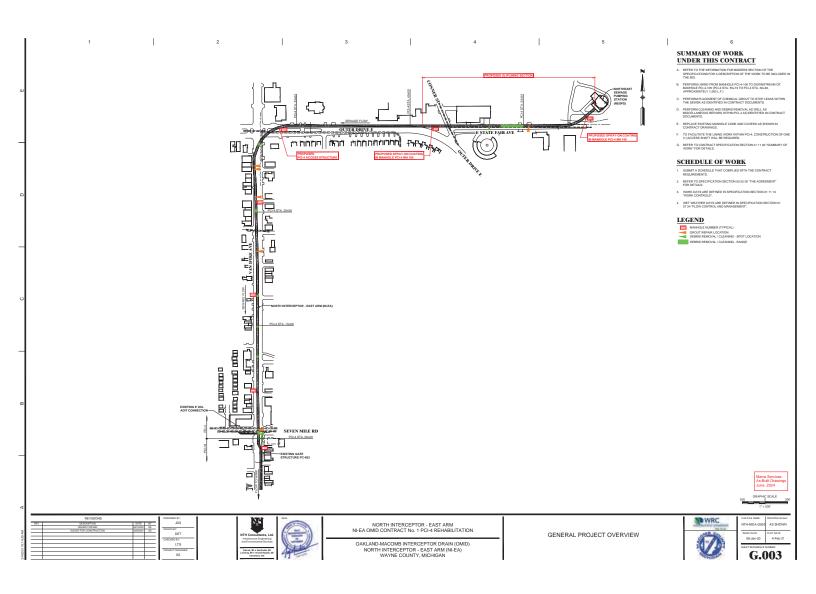


NORTH INTERCEPTOR - EAST ARM NI-EA OMID CONTRACT No. 1 PCI-4 REHABILITATION OAKLAND-MACOMB INTERCEPTOR DRAIN (OMID) NORTH INTERCEPTOR - EAST ARM (NI-EA) WAYNE COUNTY, MICHIGAN

DRAWING INDEX







NOTES 1. GENERAL 2. UTILITIES 8. FLOW MANAGEMENT ALL UTILITIES SHOWN ON DRAWINGS ARE BASED ON RECORD DRAWINGS PROVIDED BY THE UTILITY COMPANIES OR THE LOCAL JURISDICTIONAL AUTHORITY AS SUCH, THE LOCATIONS OF THESE UTILITIES SHOULD ECONSIDERED APPROXIMATE, ALL UTILITIES DRESIDENT AT THE STEE SAY OF MAY NOT BE STOWN ON THE PLANS. MAINTAIN UNINTERRUPTED SANITARY SEWERAGE SERVICE TO ALL COMMUNITIES WITHIN THE OMD DRAINAGE DISTRICT AT ALL TIMES. FLOW MANAGEMENT MEASURES ARE DETAILED IN THE FLOW COS SPECIFICATION SECTION 01 57 24. B. PROTECT THE PUBLIC FROM WORK ACTIVITIES AT ALL TIMES. NOTIFY THE LOCAL FIRE AND POLICE DEPARTMENTS AT LEAST 72 HOURS IN ADVANCE OF IMPLEMENTING PROPOSED TRAFFIC CONTROL MEASURES. B. CONTACT MISS DIG A MINIMUM OF 3 WORKING DAYS (EXCLUDING SATURDAYS, SUNDAYS, AND HOLIDAYS) PROR TO PERFORMING ANY EXCAVITIONS, OR OTHER SUBSURPERACE WORK. 9. TRAFFIC CONTROL C. MAINTAIN ACCESS TO ALL PROPERTIES AFFECTED BY THE PERFORMANCE OF THE WORK. PROVIDE TRAFFIC CONTROL IN ACCORDANCE WITH THE LATEST MICHIGAN MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES AND FOLLOWING THE REQUIREMENTS OF TRAFFIC CONTROL PLANS INCLUDED IN THIS DRAWING SET. C. FIELD LOCATE ALL UTILITIES. PROTECT THE UTILITIES REGARDLESS IF THEY ARE SHOWN OR NOT SHOWN ON THE PLANS. ACCESS FOR LINING, GROUTING AND REPAIR WILL BE THROUGH THE EXISTING MANHOLES OR PROPOSED ACCESS STRUCTURE. D. EXERCISE EXTREME CAUTION WHEN WORKING IN CLOSE PROXIMITY TO GAS MAINS, PUBLIC LIGHTING, ELECTRICAL UTILITIES, AND ANY OTHER UTILITIES LOCATED IN WORK AREAS. B. PROVIDE CONSTRUCTION TRAFFIC PLANS ACCEPTABLE TO THE JURISDICTIONAL AUTHORITIES FOR ALL WORK AREAS. E. OBTAIN ALL RIGHT-OF-WAY PERMITS FROM THE JURISDICTIONAL AUTHORITY PRIOR TO BEGINNING WORK WITHIN ANY PUBLIC RIGHT-OF-WAY. E. DAMAGE TO EXISTING UTILITIES OCCURRING DURING CONSTRUCTION SHALL BE REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF UTILITY OWNER, AS DIRECTED BY THE ENGINEER, AT NO ADDITIONAL COST TO THE OWNER. OBTAIN ALL PERMITS FROM THE JURISDICTIONAL AUTHORITIES PRIOR TO WORKING WITHIN OR ADJACENT TO THE RIGHT-OF-WAY. F. CONSTRUCTION ACCESS TO AND FROM NORTHEAST SEWAGE PUMPING STATION CENTRAL DISCHARGE CHAMBER AND MANICLE FOLL-100 WILL SHALL BE COORDINATED THROUGH OMDIOD REPRESENTATIVE. NO CHIHER ROUTE WILL BE PREMITTED MARYIAIN ACCESS TO NORTHEAST SEWAGE PUMPING STATION AT ALL TIMES. COMPLY WITH LOCAL NOISE ORDINANCES. CONTRACTOR IS RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH VIOLATIONS OF THE NOISE ORDINANCES. F. VERIFY UTILITY CLEARANCE WITHIN WORK AREA. SUPPORT ANDIOR RELOCATE UTILITIES AS REQUIRED AFTER OBTAINING APPROVAL FROM THE UTILITY OWNER AND MEETING THEIR REQUIREMENTS. P. Von...
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3. EXISTING INTERCEPTOR DATA

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 A. RESTORE CONSTRUCTION AREAS AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER. B. RESTORE ALL SUMPACES SUCH AS PAVEMENTS, CURBS, SDEWALKS, LANDS, LANDSCAPED AREAS, AND ANY OTHER RELATED LANDSCAPE ELEMENTS, WHICH ARE NOT RECIPIED TO BE RESIDED BUT ARE ELEMENTS, WHICH ARE NOT THE STATE OF THE STATE OF THE CONDITION OF BETTER AND IN A MANNER PRESCREED BY AUTHORITIES HANDS, SUBSCIDENT, THE SINGLES BUT HALL ARE OPERED UP FOR RETALLATION OF LANDERSCAUND TITLIES AND OTHER REALCHES OF B. PIPE TYPE AND INSTALLATION METHOD SHOWN ON CONTRACT DRAWINGS ARE FROM HISTORICAL RECORDS AND HAVE NOT BEEN FIELD VERIFIED BY ENGINEER. MEGUNERATION AND SIXT THE CONTINUENT SHEARS AND METHODS.

THE CONTINUENCE SHEAR PRESENCE PRICE AND REPLACE AT THE ONE CONTINUENCE SHEAR PRICE AND STATE AT THE ONE CONTINUENCE SHEAR 4. VENTILATION HYDROGEN SULFIDE, METHANE, AND LOW CXYGEN CONCENTRATION HAVE BEEN ENCOUNTERED DURING PREVIOUS WORK ON THE NORTH INTERCEPTOR - EAST ARM AND SHOULD BE EXPECTED TO BE PRESENT IN THE SEWER SYSTEM. C. REFER TO CONTRACT DRAWINGS FOR MOOT, WAYNE COUNTY, AND CITY OF DETROIT STANDARD DETAILS. AS A MINIMUM, PROVIDE VENTILATION SYSTEM THAT IS CAPABLE OF HANDLING AN AIR FLOW AS REQUIRED BY MIDSHA REQUIREMENTS FOR VELOCITY, MANPOWER, AND OPERATING EQUIPMENT. 12. COORDINATION WITH OTHER CONTRACTORS MAINTAIN THE AIRBORNE HYDROGEN SULFIDE GAS LEVELS AT ADJACENT RESIDENCES AND BUSINESSES AT LESS THAN A ONE HOUR TIME WEIGHTED AVERAGE OF 0.2 PARTS PER MILLION. D. PROVIDE SOUND BAFFLES OR MUFFLERS AS REQUIRED TO MINIMIZE THE DISRUPTION TO ADJACENT PROPERTY OWNERS. FOR VENTILATION NOISE LIMITATIONS, REFER TO "NOISE" THIS SHEET. B. COORDINATION OF THE ABOVE-MENTIONED PROJECTS SHALL BE THROUGH THE OMIDDD REPRESENTATIVE IDENTIFIED ON SHEET NO. C.001 AND THROUGH THE PROJECT FLOW CONTROL MANAGER. E. REFER TO "VENTILATION" SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS. — NOT SCHARGE TO THE SANTARY AND/OR STORM SEVER SYSTEM IS PROHESTED EXCEPT WITH THE WRITTEN PERMISSION OF THE ENCHRETE AND AUTHORITY HAVING JURGICITOMA. AUTHORITY. THE ENCHRECE AND AUTHORITY HAVING JURGICITOMA. AUTHORITY. THE CONTRACTOR SHALL DEFINANCE STORY FEMILIS FROM ARGUED ACTIVITY. E. BERTE TO VINITALITOR PERCINATIONS FOR AGDITIONAL

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THE BEGINNERS SHALL BE RESPONSIBLE FOR MONTORING AND INTERPRETATION OF ALL GEOTECHNICAL INSTRUMENTATION. THE DATA WILL BE SHARED WITH THE CONTRACTION FROM THE RECOGNEMENTS OF THE SPECIFICATIONS. LOCATIONS OF ALL PROFOSED TEST BORRINGS AND INSTRUMENTATION ARE SHOWN ON THE CONTRACT DOCUMENTS. CONTRACTOR SHALL PROTECT ALL INSTRUMENTATION IN ACCORDINACE WITH THE SPECIFICATION. PROVIDE A SUITABLE FIRST AID WORK AREA WITH A MINIMUM LIGHT INTENSITY OF 50-FOOT CANDLES. 7. AIR MONITORING

A. PROVIDE AIR MONITORING IN THE SEWER AND SHAFT ACCESS LOCATIONS IN ACCORDANCE WITH MIOSHA REQUIREMENTS. REFER TO GEOTECHNICAL REPORT FOR SUBSURFACE EXPLORATION DATA OBTAINED AND/OR AVAILABLE AS PART OF THIS CONTRACT. B. PROVIDE AND DOCUMENT AIR MONTORING AT THE PERIMETER OF THE WORK AREA(S), RECORD RESULTS AT A IMMIMUM FREQUENCY OF DOCE PED DAY, PROVIDE COPIES OF THE AIR MONTORING RESULTS TO THE ENGINEER EVERY DAY, REFER TO "VENTILATION" SPECIFICATIONS FOR ADDITIONAL REQUIREMENT. C. THE DESIGN, FURNISHING, AND ROUTINE DEPLOYMENT/REMOVA THE TERS COVER IS CONSIDERED INCIDENTAL TO THE TERS CONSTRUCTION, WITH COMPRESATION FOR THIS REQUIREMENT CONSIDERED AS AN ELEMENT OF THE PCL4 ACCESS SHAFT CONSTRUCTION BID ITEM. Marra Services As-Built Drawing June, 2024 D. REFER TO TERS DRAWINGS FOR ADDITIONAL DETAILS. CAD FILE NAME: DRAWING SCA NTH-NIEA-GOOS NONE DATE EV OURSOND SS 00195200 SS 00195200 SS 00195200 SS NORTH INTERCEPTOR - EAST ARM NI-EA OMID CONTRACT No. 1 PCI-4 REHABILITATION GENERAL NOTES

OAKLAND-MACOMB INTERCEPTOR DRAIN (OMID) NORTH INTERCEPTOR - EAST ARM (NI-EA) WAYNE COUNTY, MICHIGAN

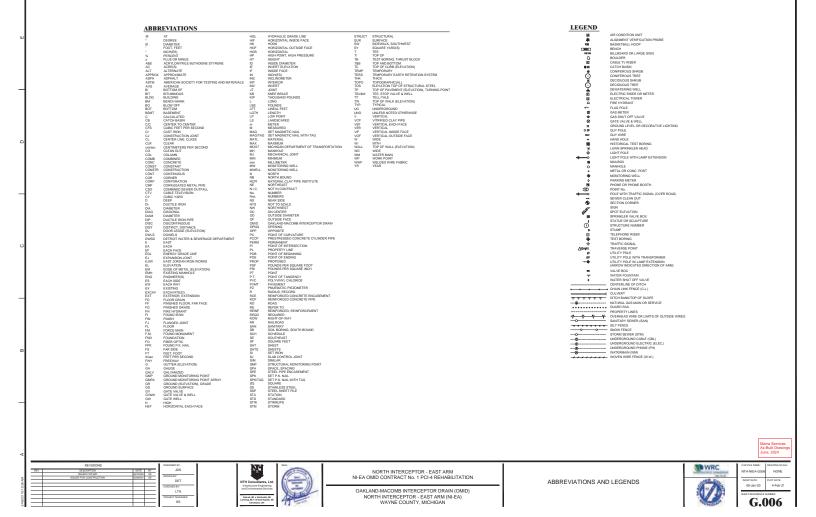
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NORTH INTERCEPTOR - EAST ARM NI-EA OMID CONTRACT No. 1 PCI-4 REHABILITATION

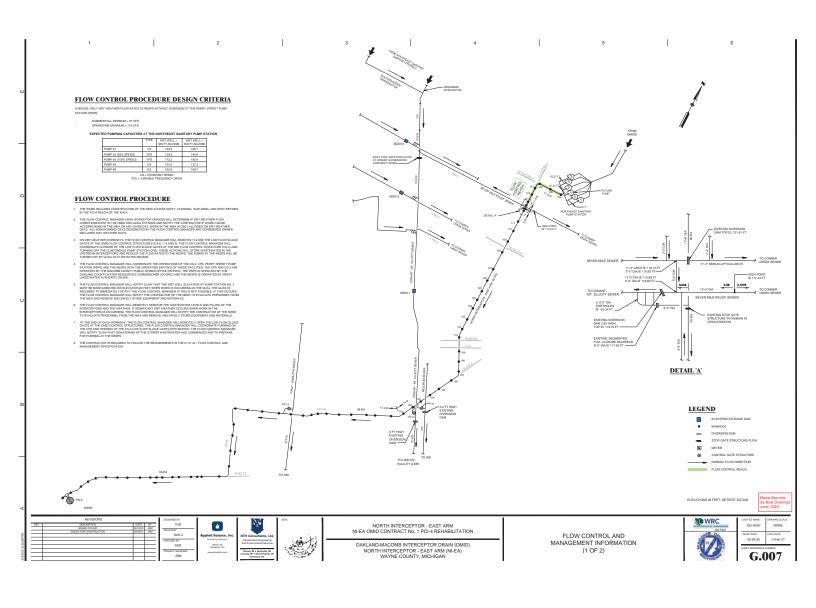
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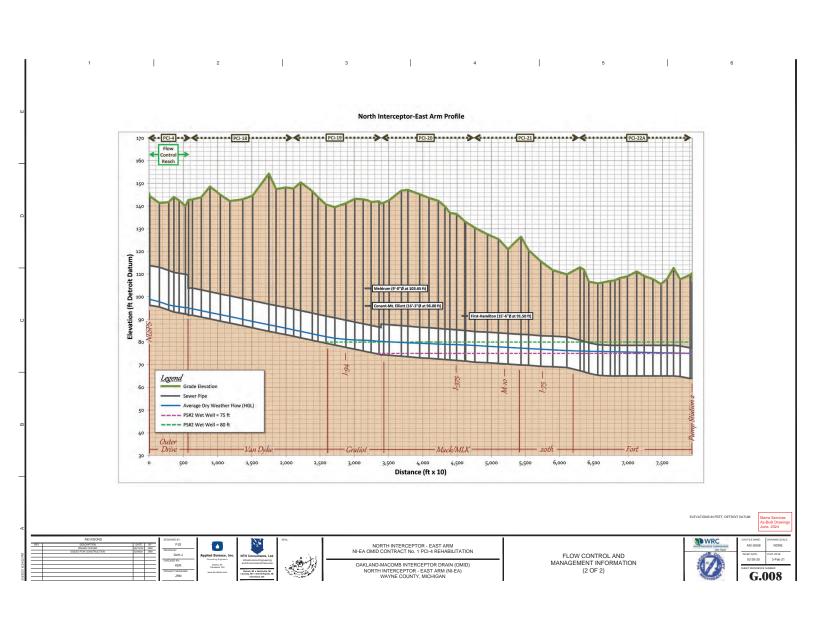
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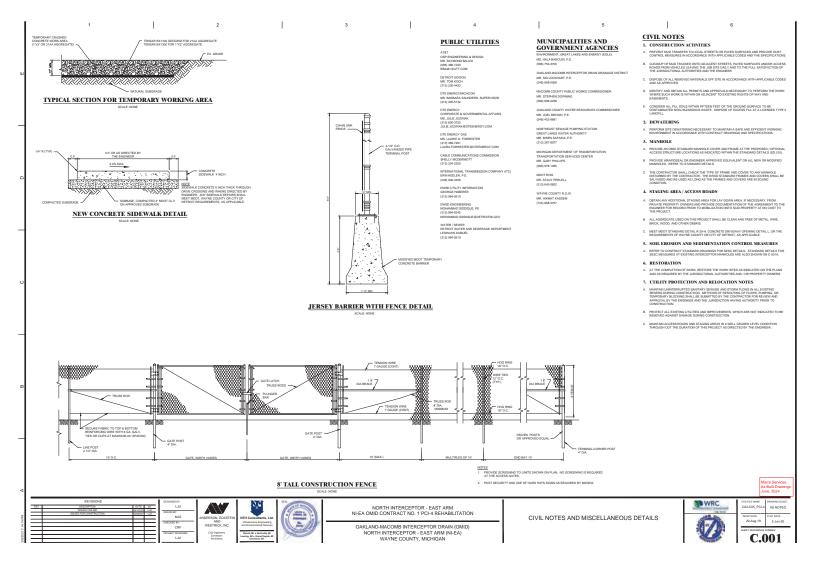
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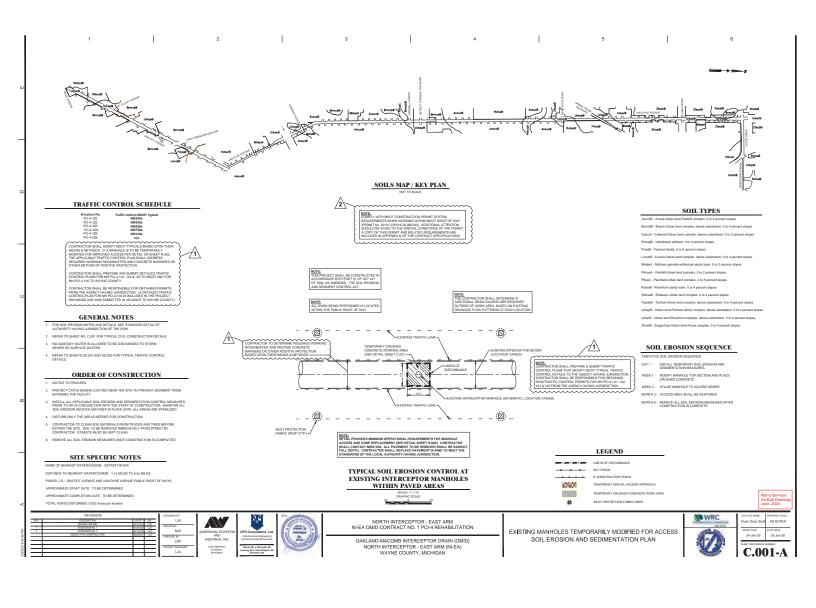
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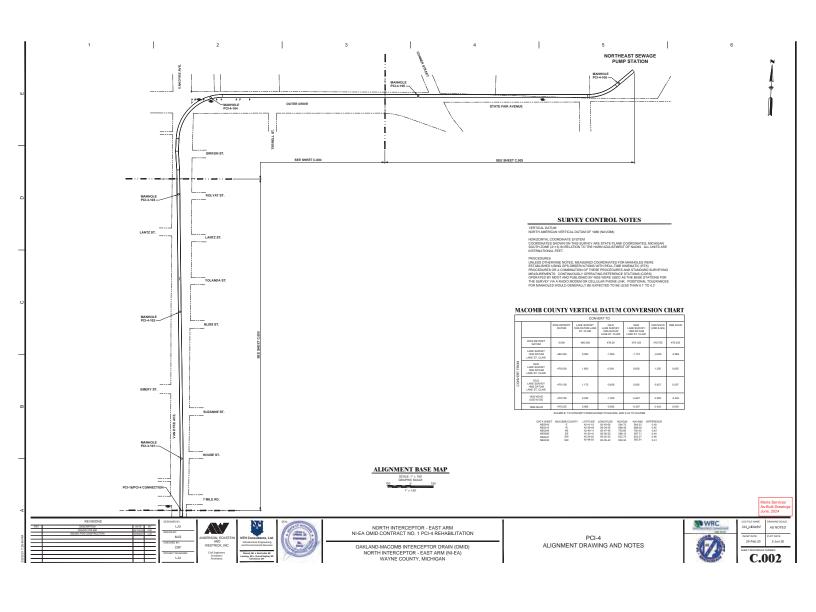
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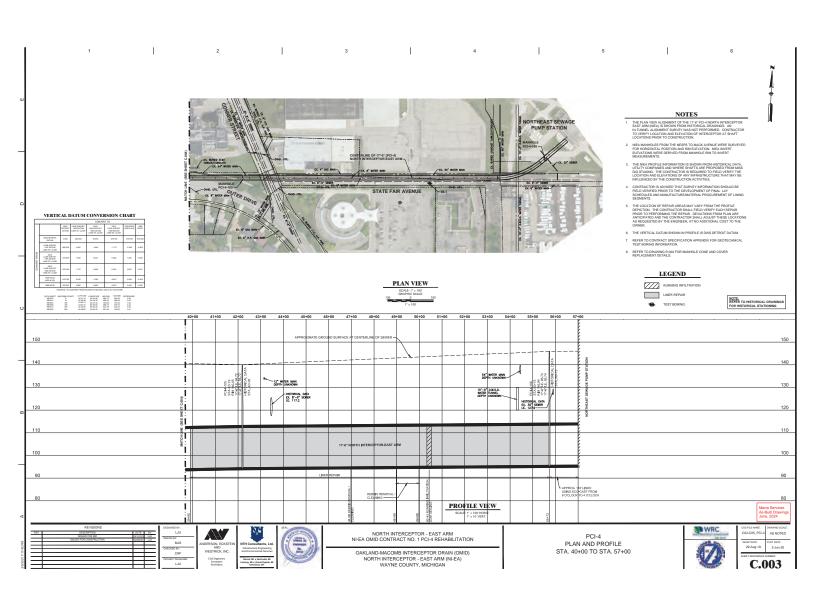


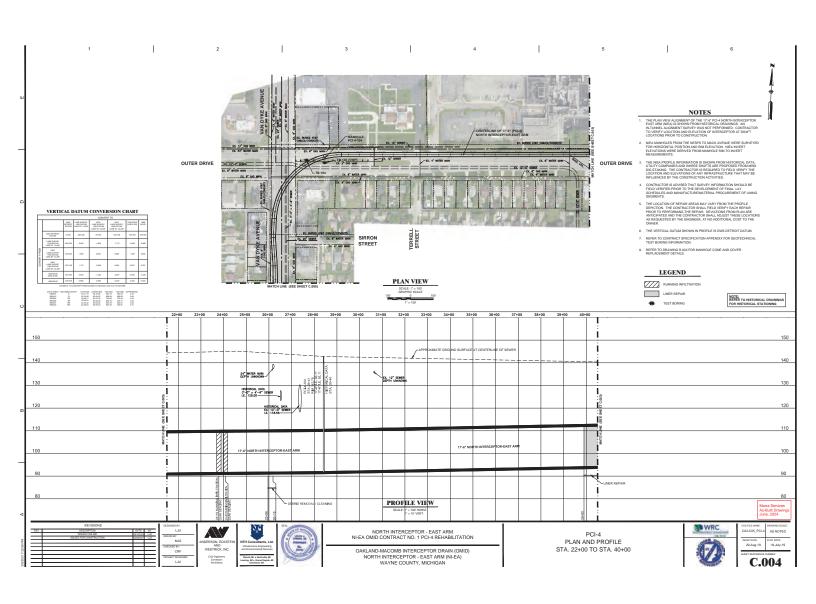


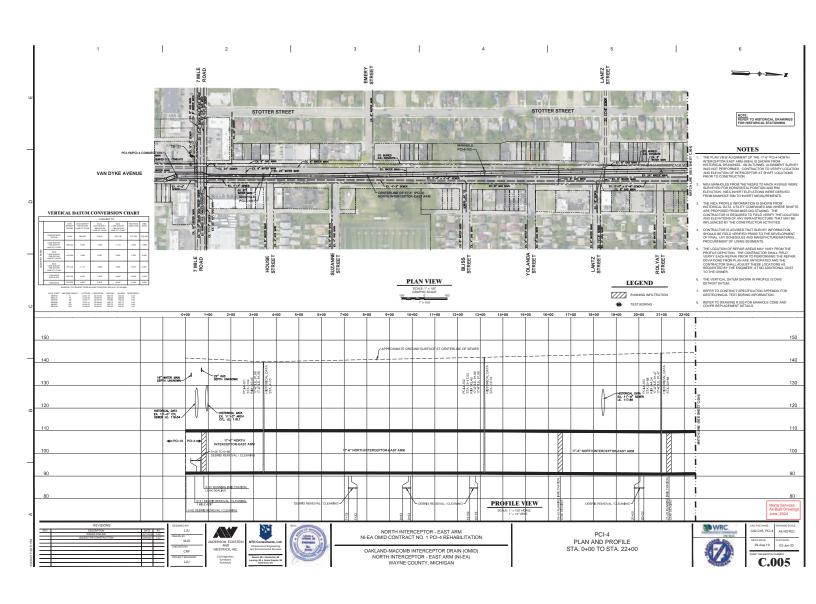


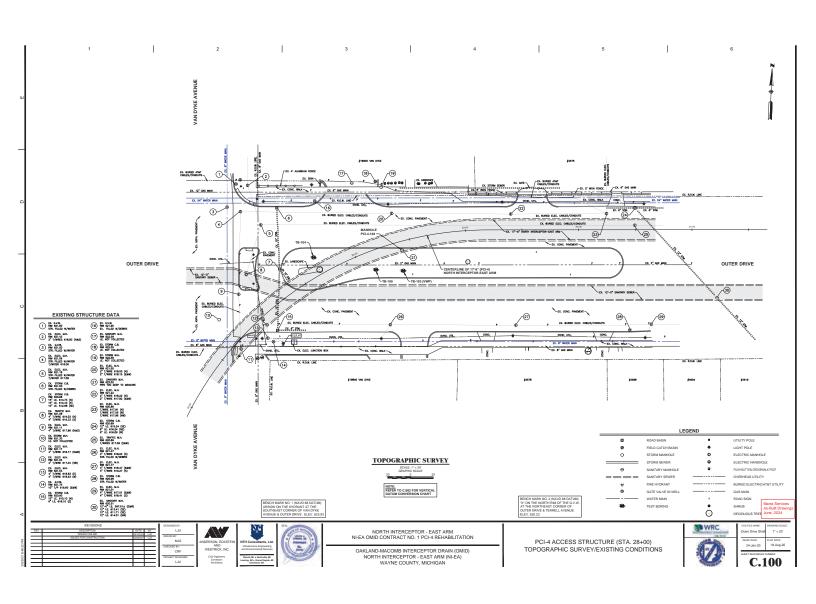


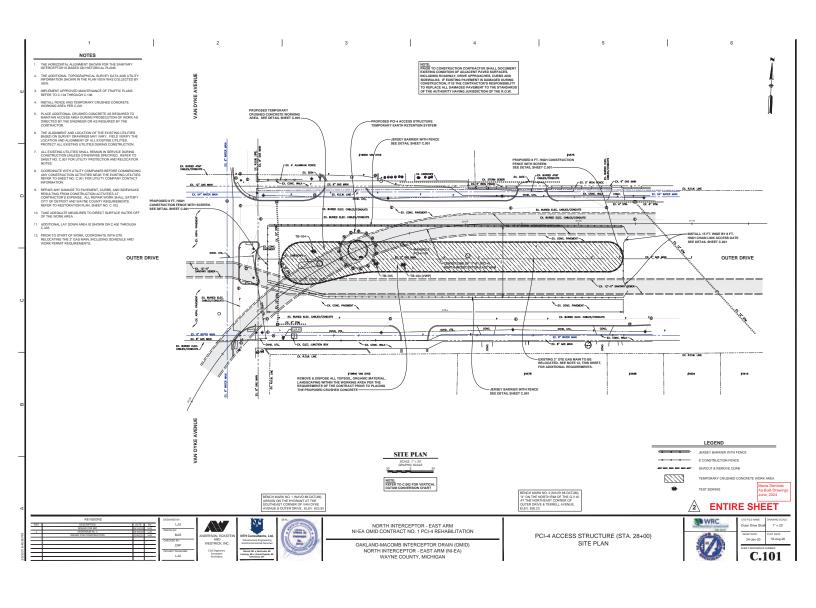


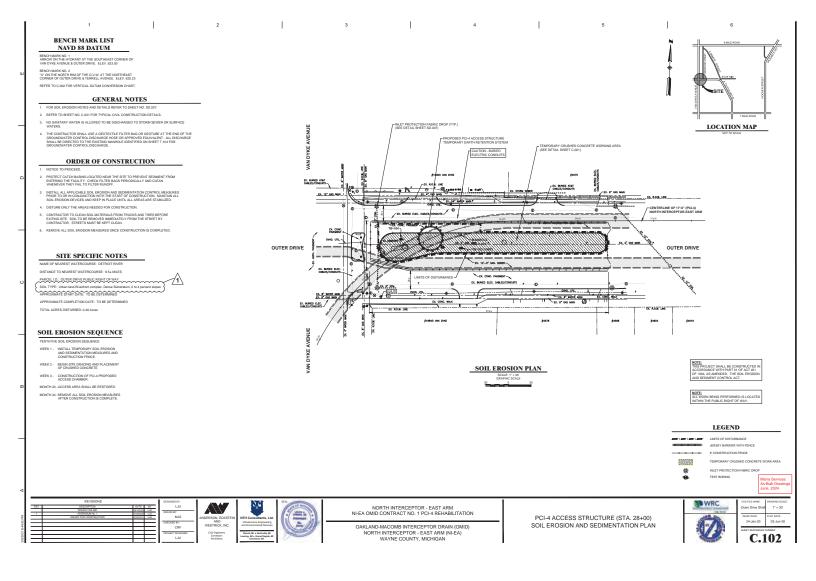


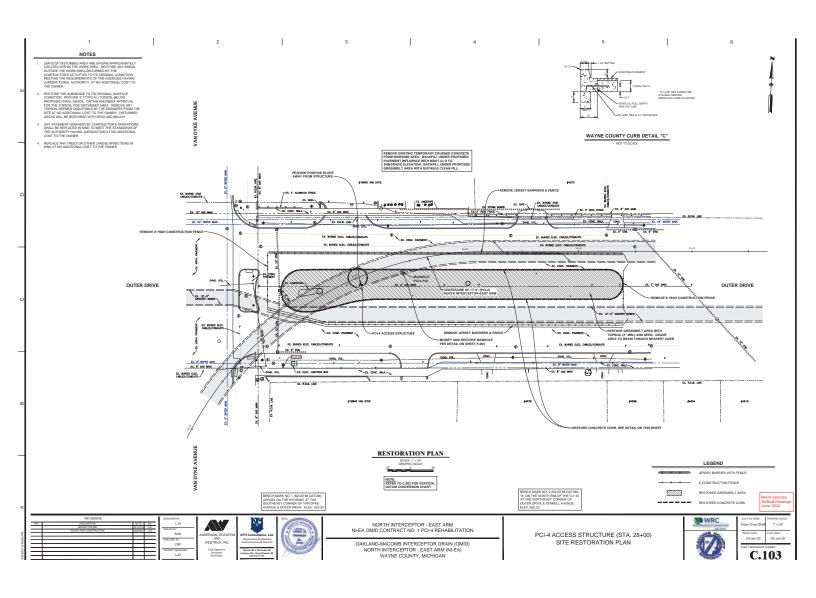


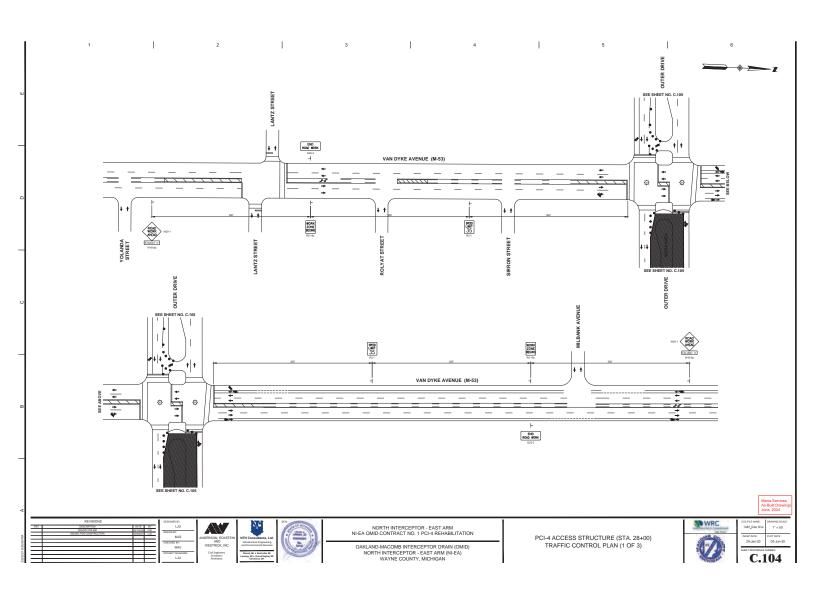


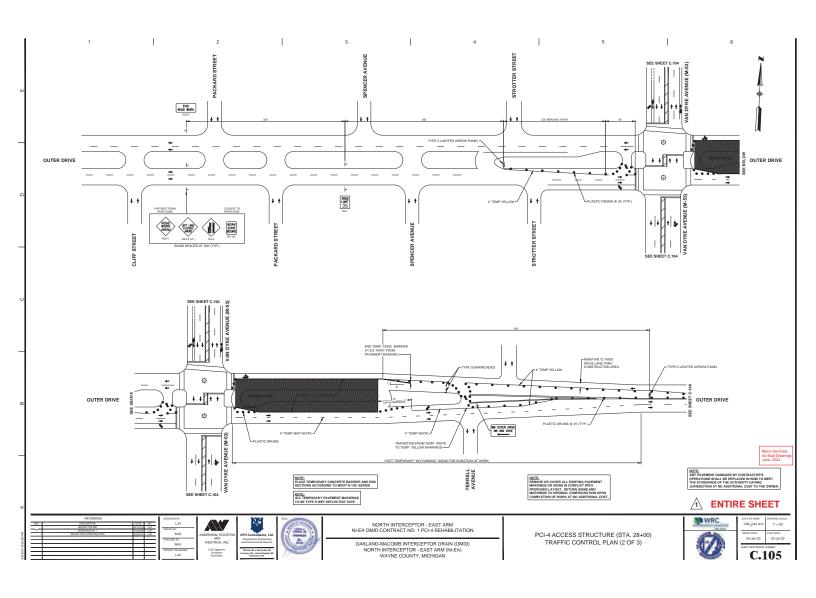


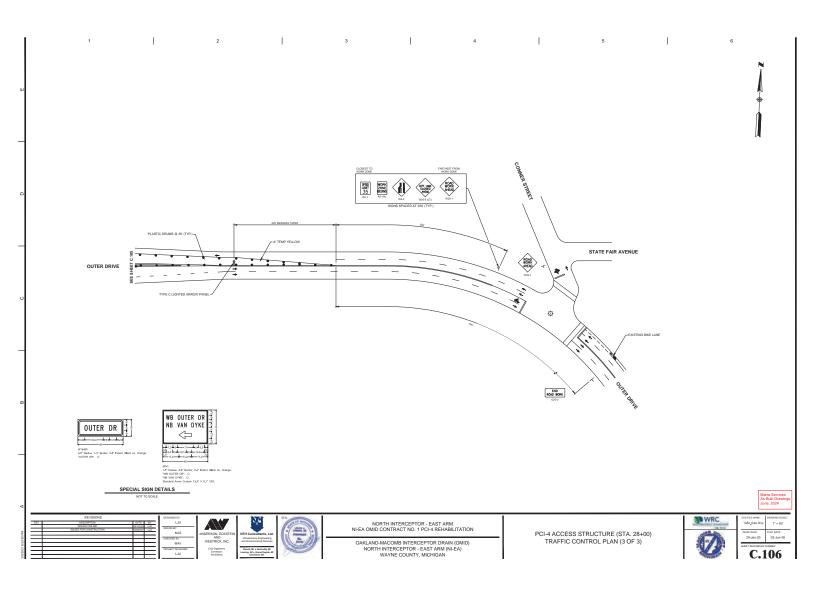


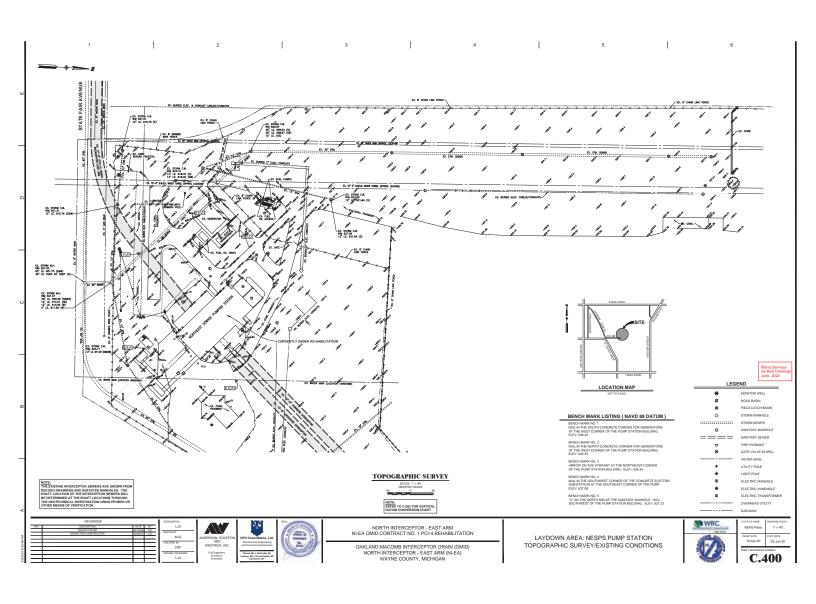


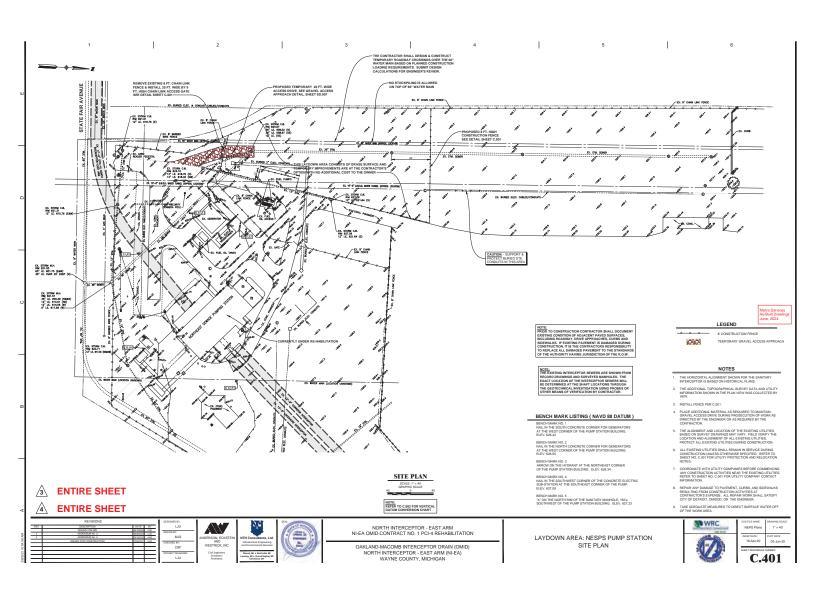


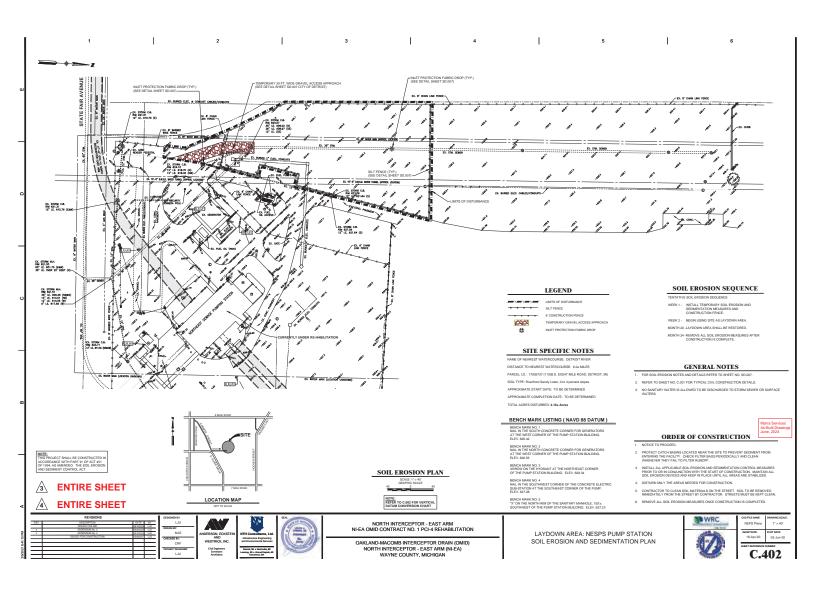


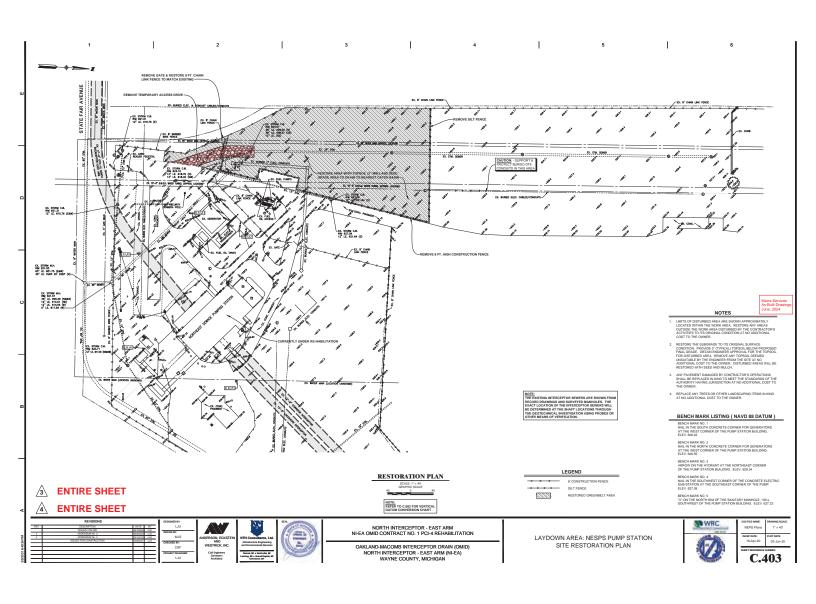


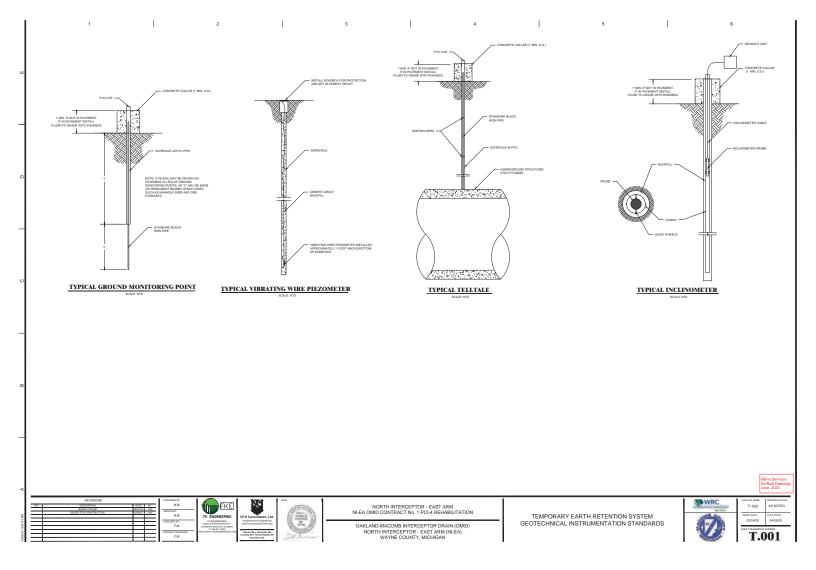


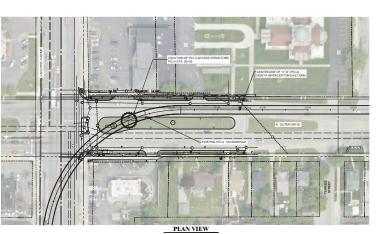












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- GENERAL NOTES:

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- CONSTRUCTION SEQUENCE:

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6. ALL DESIGNS TO BE STAM THE STATE OF MICHIGAN.

NOTE: THE UTILITIES DENTIFIED HERE WERE DISTANCED FROM HISTORICAL DRAWNING, UTILITY COMPANIES, AND MISS DIG STANICE, AS SUCH, THE LOCATIONS OF HERE UTILITIES SHOULD BE CONSIDERED PROFORMATE, ALL UTILITIES PRESENT AT THE SITE MAY OR MAY NOT SE SHOWN ON THIS PLAN. CONTINCTION SHAPE HERE LOCATE ALL UTILITIES IN THE WORKING THE HERE LOCATE ALL UTILITIES IN THE WORKING THE PROFOSDE SHAPT AND PROTECT THEM PRICE TO THE START OF CONSTRUCTION ACTUMES. THE WORKING THE SHAPE CONTINUED HAVE THE UNDER CONSTRUCTION SECURIOR. THIS SHEET.

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 1. BARRET SERVICES OF THE RETRESPORT SERVICE SHALL BE TRANSPORT AS A STREET STATES.

 2. BARRET PROGRESS OF ALL STRUCTURAL ELEMENTS OF THE STREET, A STREET STREET, A STREET, A STREET STREET, A STREET

THE TEMPORARY EARTH RETENTION SYSTEM (TERS) INSTALLED DURING CONSTRUCTION WAS A SUBSTITUTION PER SUB-45

ENLARGED PLAN VIEW SCALE: 1" = 20' GRAPHIC SCALE 0

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EX. BURIED ELEC. CABLES/

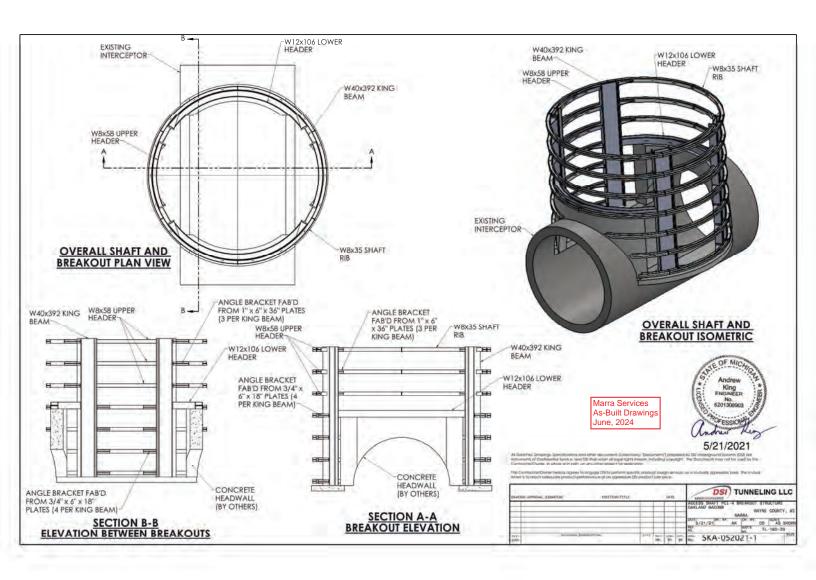
PCI-4 ACCESS STRUCTURE TEMPORARY EARTH RETENTION SYSTEM (1 OF 2)

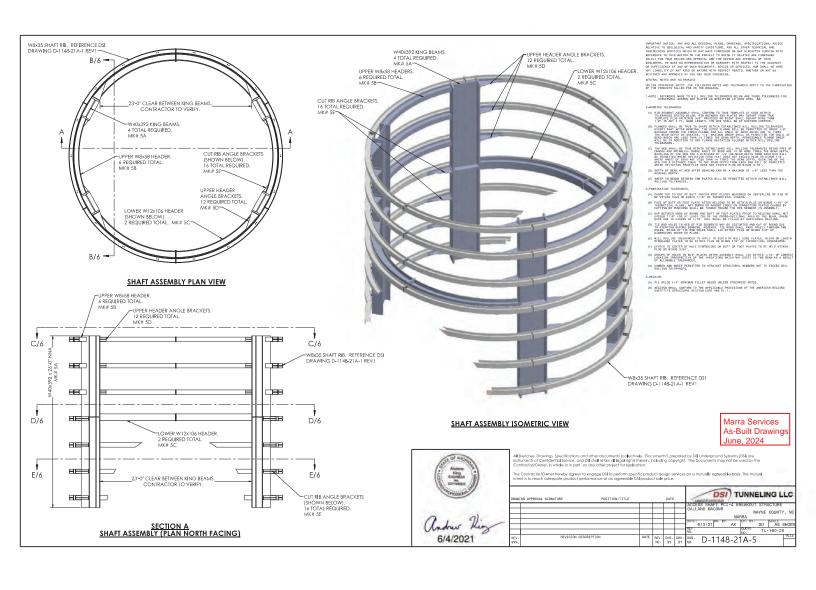


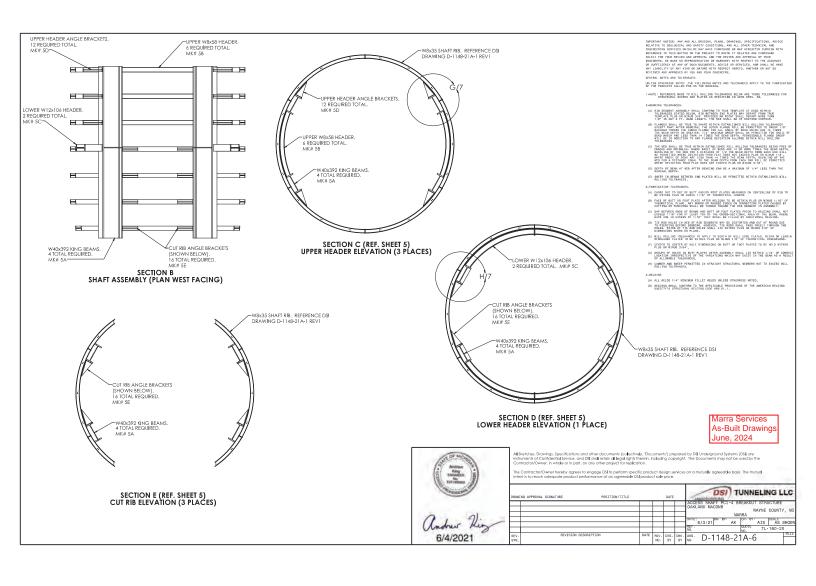


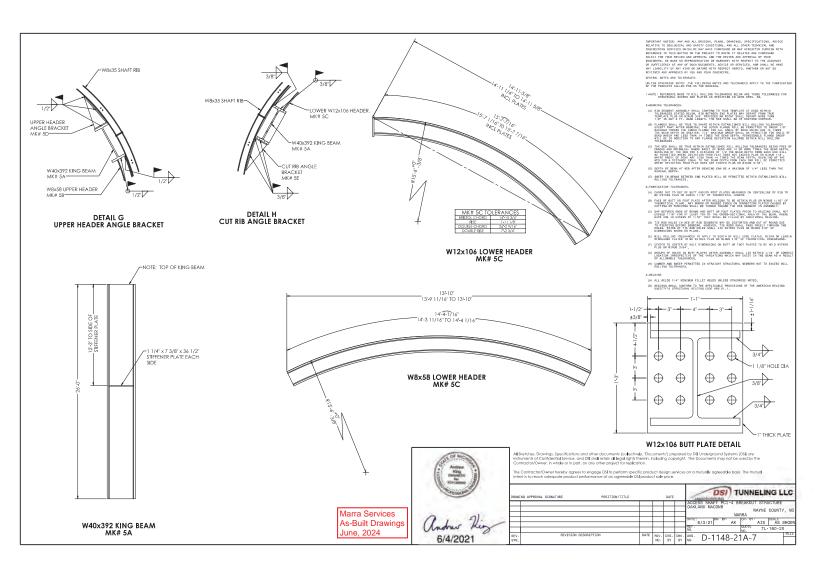
OAKLAND-MACOMB INTERCEPTOR DRAIN (OMID) NORTH INTERCEPTOR - EAST ARM (NI-EA) WAYNE COUNTY. MICHIGAN

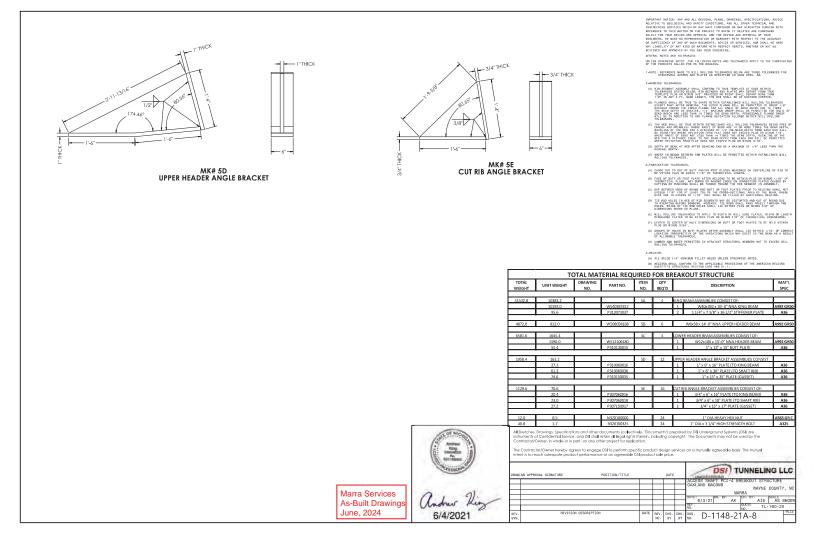
NORTH INTERCEPTOR - EAST ARM NI-EA OMID CONTRACT No. 1 PCI-4 REHABILITATION

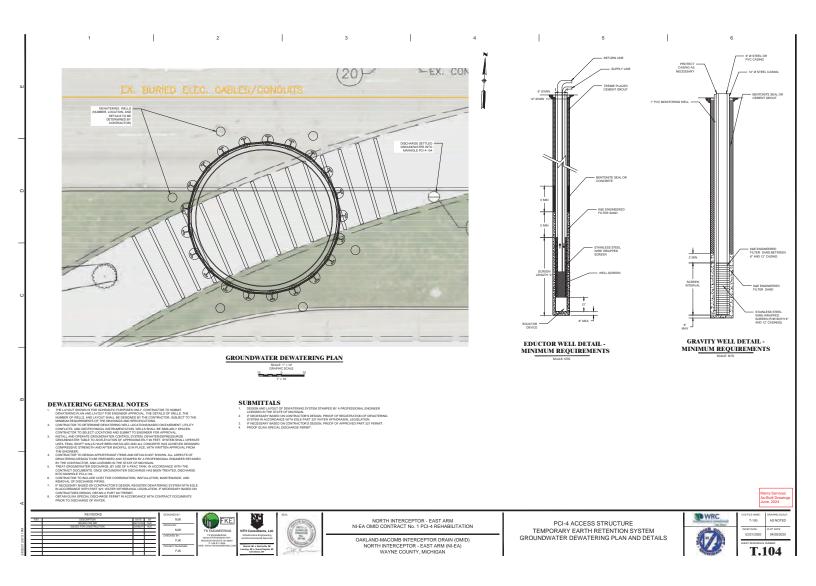


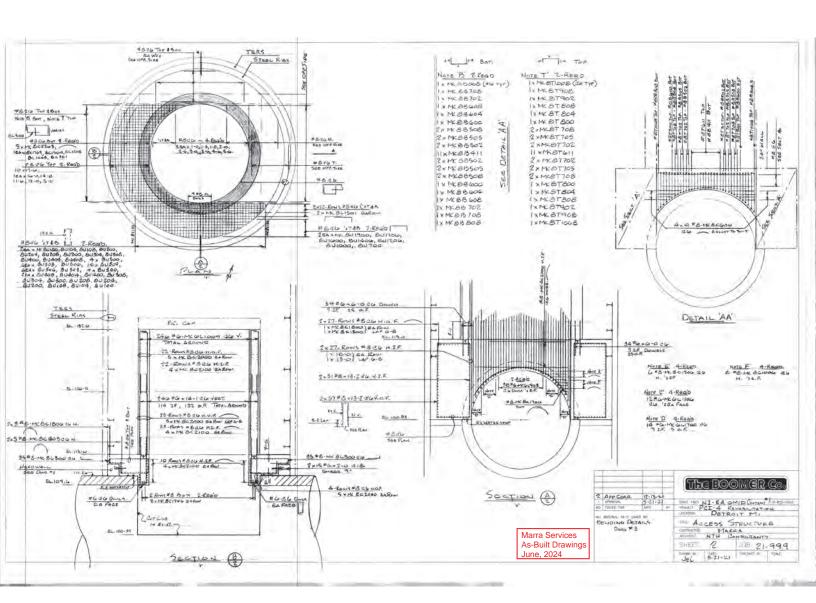


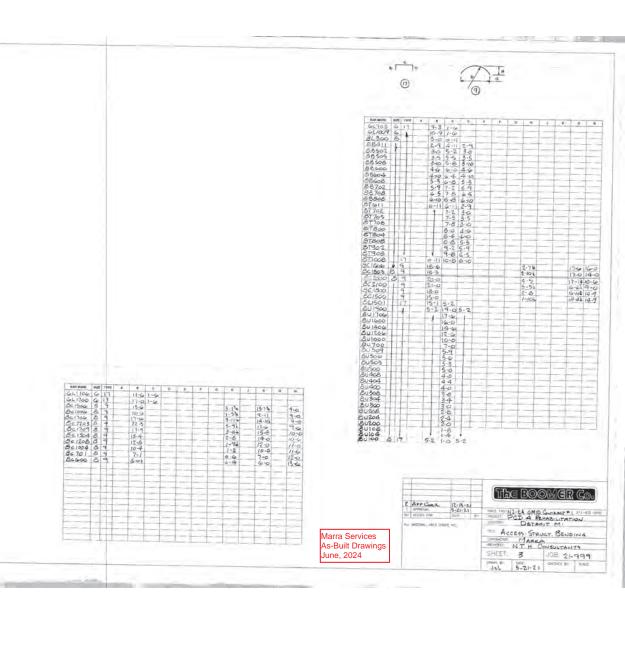


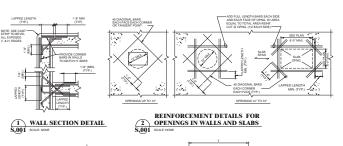




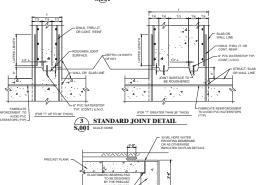








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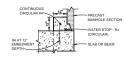


WATER PROOFING MEMBRANE DETAIL	Ĺ				

DEVELOPMENT LENGTH FOR STANDARD HO					
	STANDARD HOOKS	OKS STANDARD HOOKS WARDDITIONAL COVER®			
BAR SIZE	TENSION DEVELOPMENT LENGTH*	TENSION DEVELOPMENT LENGTH*			
	fic = 4,000 PSI	fc = 4,000 PSI			
#3	7	6			
#4	9	7			
#5	12	8			
#6	14	10			
#7	17	12			
#8	19	13			
99	#9 21 15				
#10	24	17			
#11	27	19			

SIZE #3	"B" SPLICE VERTICAL BAR LAP LENGTH 19" 25"	TABLE HORIZONTAL BAR LAP LENGTH 24° 32°
#3	LAP LENGTH 19° 25°	LAP LENGTH 24°
84	25"	
-		32"
45	31"	40"
46	37"	48"
47	54"	70"
48	62"	80"
49	70°	90"
110	78"	102"
P1.1	87"	113"
	#7 #8 #9 #10	#7 54° #8 62° #9 70° #10 78°

CONCRETE PROTECTION FOR REINFORCEMENT				
	CONDITIONS	MINIMUM COVER (IN)		
CONCRETE CAST AGAINST A	ND PERMANENTLY EXPOSED TO EARTH	3		
CONCRETE EXPOSED TO EARTH, LIQUID, WEATHER OR CAST AGAINST A CONCRETE WORK MAT	SLABS AND JOISTS	2		
	STIRRUPS, SPIRALS AND TIES OF BEAMS AND COLUMNS	2		
	PRIMARY REINFORCEMENT OF BEAMS AND COLUMNS	2 1/2		
	WALLS	2		



TYPICAL PRECAST
CONCRETE RISER / STRUCTURE
CONNECTION DETAIL

GENERAL NOTES

DESIGN LOADS

- DESIGN ELEVATED FLOORS, PLATFORMS, STAIRS, AND WALKWAYS FOR
 A MINIMUM LIVE LOAD OF 200 PSF.
 S. WELDING OF STAINLESS ST
 WELDING MODELECTRODE
- SEISMIC DESIGN CATEGORY B, SEISMIC LOAD IMPORTANCE FACTOR:
 1.25, AND SITE CLASS D.

CONCRETE

- MINIMUM CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS SHALL BE 4,000 PSI (U.N.O.). ALL FILLER CONCRETE SHALL BE 4000 PSI (U.N.O.).
- ASSOCIATION AND PRESCRIPTION OF THE PURPOSE OF BIDDING, ASSUME THAT ALL CONCRETE PLACEMENT WHOSE LEAST DIMENSION IS GREATER THAN OR R TO 3'0" MUST BE TREATED AS MASS CONCRETE. COORDINATE CONCRETE SUPPLIES TO PROVIDE CONCRETE FREE OF CRACK TO DIFFERENTIAL THERMAL DISSIPATION.

- UNLESS NOTED OTHERWISE, STAGGER ALL SPLICES SUCH THAT HALF OF THE SPLICES MAY OCCUR WITHIN THE REQUIRED LAP LENGTH.

- 15. CONCRETE MIX DESIGN, MEETING THE REQUIREMENTS OF THE CONTRACT, SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL

STEEL

- STEEL DESIGN SHALL CONFORM TO THE LATEST AISC SPE FOR STRUCTURAL STEEL.

- 3. DESIGN THE REMOVABLE PLATFORMS SHOWN ON THE DRAWINGS FOR A MINIMAM LIVE LOAD OF 900 PSF.

 6. ALL PRINCIPAL CONNECTIONS SHALL BE SHOP WELDED AND FIELD BOLTED.

FRP SECTIONS, RAILING, AND GRATING:

- PROVIDE 1-1/2" PULTRUDED FIBERGLASS TYPE (FRP) DUE GRATING BY STRONGWELL, OR APPROVED EQUAL.
- FASTEN EACH GRATING PANEL TO SUPPORT BEAS FASTENERS (TO ALLOW REMOVAL OF PANELS FR MIN. 4 CLIPS PER PANEL.

- ALL FRP PRODUCTS SHALL BE MANUFAC PROCESS UTILIZING EITHER AN ISOPHTHESTER RESIN.

MASONRY

- ALL MORTAR SHALL BE TYPE S AND COMPLY WITH ASTM GROUT SHALL COMPLY WITH ASTM C475, WITH MINIMUM STRENGTH OF 2000 PSI.

- MISCELLANEOUS







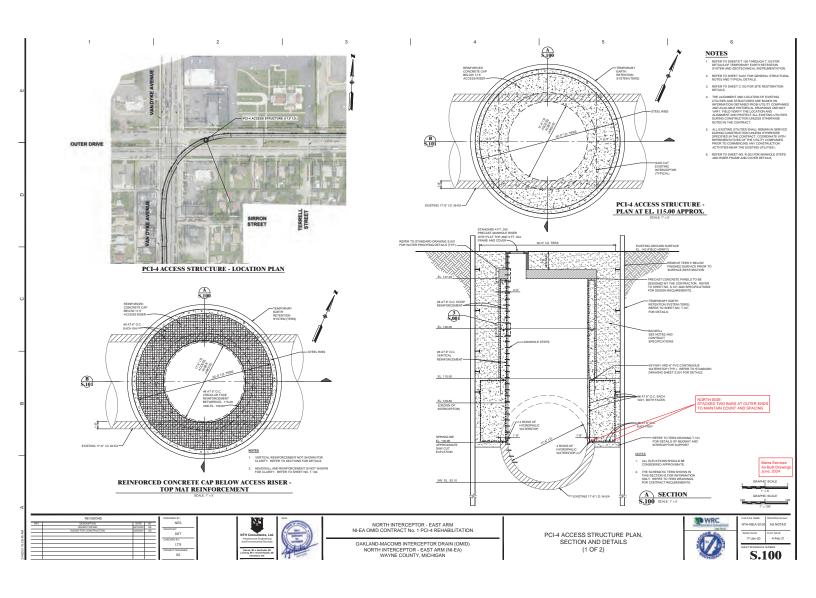
NORTH INTERCEPTOR - EAST ARM NI-EA OMID CONTRACT No. 1 PCI-4 REHABILITATION

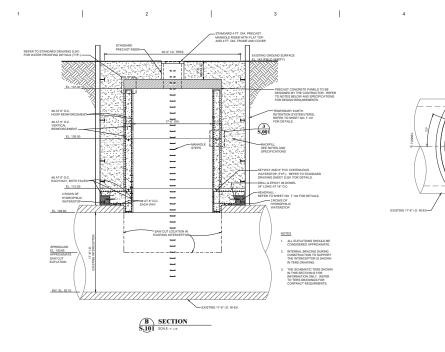
OAKLAND-MACOMB INTERCEPTOR DRAIN (OMID) NORTH INTERCEPTOR - EAST ARM (NI-EA) WAYNE COUNTY, MICHIGAN

GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS









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PRECAST PANEL ROOF - PLAN

CONSTRUCTION SEQUENCE

- MOTIFY THESE DIGITALTY LOCATION SERVICE THAN STYLES OF SHAY CONSTRUCTION ACTIVITY OF SHORTLY ALL MOSTBOOK CONSTRUCTION ACTIVITY OF SHORTLY ALL MOSTBOOK ON ACCOUNT AND ACCOUNT ACCOUNT

- CONSTRUCT THE TEMPORARY EARTH RETAINING STRUCTURE (TERS) IN ACCORDANCE WITH THE CONTRACTOR'S APPROVED PLAN.
- COMMENCE THE INSTALLATION OF THE PROPOSED INTERCEPTOR LINKS MATERIALS UTILIZING ACCESS FROM ETHER THE PARTILLTY CONSTRUCTED DUFFA ACCESS STRUCTURE. MAINTAIN OBSERVANCE OF, AND WORK SCHEDLE ADJUSTMENTS FOR THE VARYING FLOW CONDITIONS IN THE PCL4 INTERCEPTOR TO ENSURE WORK OCKEW SAFETY IS CONSTANTIL MAINTAINED AS WELL AS FOR PROVIDING PROTECTION OF THE COMMENTED WORK.
- UPON COMPLETION OF THE INTERCEPTOR LINING SEGMENTS, INCLUDING FINAL CLEANUP AND REMOVAL OF ALL CONSTRUCTION MATERIALS AND EQUIPMENT, RESUME CONSTRUCTION OF THE FINAL PORTICIONS OF THE PICH A COEST STRUCTURE SUCH AS REMOVED CAP AND RISER SECTIONS AS SHOWN ON SHEET NOS. 5: 100 AND 5: 10
- DAY AND ASSESS OF THE STRUCTURE PERIMETER INSIDE THE TERS WITH MODT CL II GRANULAR MATERIAL, COMPACTED IN LIFTS TO MINIMIM 80%. MODIFIED PROCTOR DENSITY IN ACCORDANCE WITH THE CURRENT EDITION OF THE MICHIGAN STANDARD SPECIFICATIONS FOR CONSTRUCTION AND CONTRACT SPECIFICATIONS FOR

- 12. REMOVE SCREENED FENCING AND TRAFFIC CONTROL DEVICES NOT REQUIRED FOR FINAL PROJECT CLOSEOUT.
- 13. REPLACE PAVENENT MARKINGS, PERMANNT SIGNAGE, AND ALL OTHER BITE FEATURES AFFECTED BY CONSTRUCTION. FOLLOWING FINAL INSPECTIONS, REMOVE REMANDED OF TRAFFIC CONTINUE DEVICES AND RETURN SITE TO NORMAL VEHICULAR AND PE



	DESIGNED BY:		
REV	DESCRIPTION ISSUED FOR BID	DATE BY	NS NS
	ISSUED FOR CONSTRUCTION	02082021 SS	DRAWN BY:
			CHECKED BY:
			LTG
			PROJECT MANAGER:

REFER TO SHEETS T. 100 THROUGH T. 103 FOR DETAILS OF TEMPORAR: EARTH RETENTION SYSTEM AND GEOTECHNICAL INSTRUMENTATION.

REFER TO SHEET \$.001 FOR GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS.

REFER TO SHEET NO. R.503 FOR MANHOLE STEPS AND RISER FRAME AND COVER DETAILS.





NORTH INTERCEPTOR - EAST ARM NI-EA OMID CONTRACT No. 1 PCI-4 REHABILITATION

OAKLAND-MACOMB INTERCEPTOR DRAIN (OMID) NORTH INTERCEPTOR - EAST ARM (NI-EA) WAYNE COUNTY, MICHIGAN

PCI-4 ACCESS STRUCTURE PLAN, SECTION AND DETAILS (2 OF 2)





SUBMIT CONCRETE MIX DESIGN FOLLOWING THE REQUIREMENTS OF THE CONTRACT SPECIFICATIONS.

SUBMITTALS

 SUBMIT A REINFORCEMENT SHOP DRAWING FOLLOWING THE REQUIREMENTS OF THE CONTRACT SPECIFICATIONS. SUBMIT MATERIAL TECHNICAL SHEETS FOLLOWING THE REQUIREMENTS OF CONTRACT SPECIFICATIONS.

SUBMIT A PROCEDURE DETAILING THE CONSTRUCTION OF THE STRUCTURE INCLUDING SAW-CUTTING AND REMOVAL OF THE NI-EA SEWER TOP SECTION AS SHOWN IN THE TERS DRAWING.

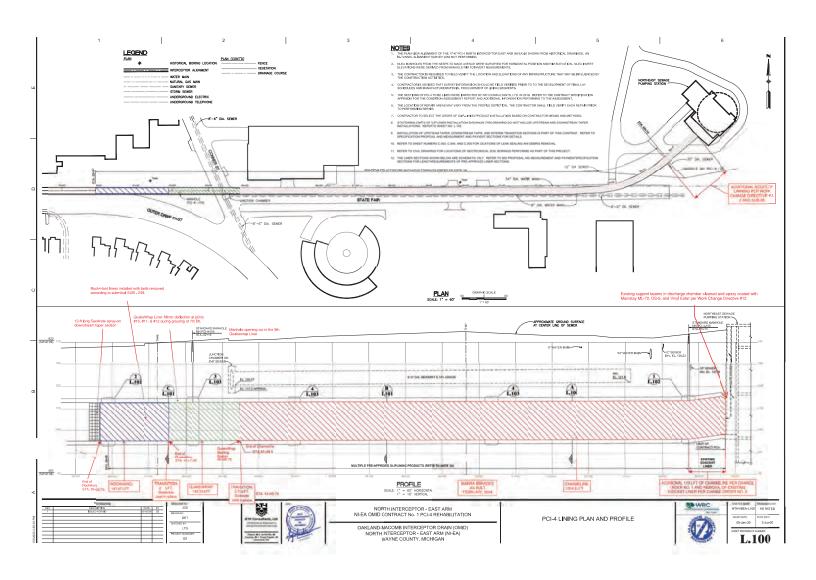
SUBMIT PRECAST ROOF SLAB DESIGN AND SHOP DRAWINGS PER THE REQUIREMENTS OF THE CONTRACT.

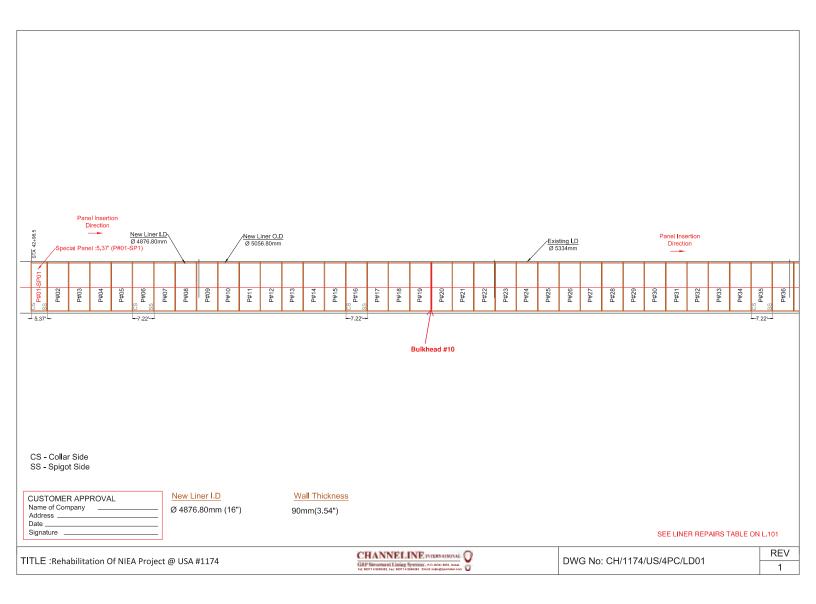
SUBMIT ACCESS HATCH DETAILS FOLLOWING THE REQUIREMENTS OF THE CONTRACT.

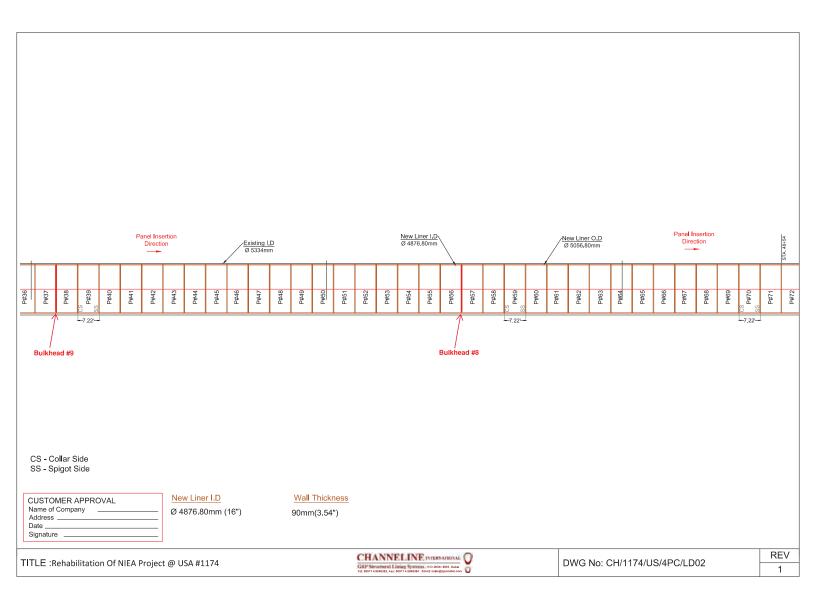
REFER TO CONTRACT SPECIFICATIONS FOR ADDITIONAL SUBMITTAL REQUIREMENTS.

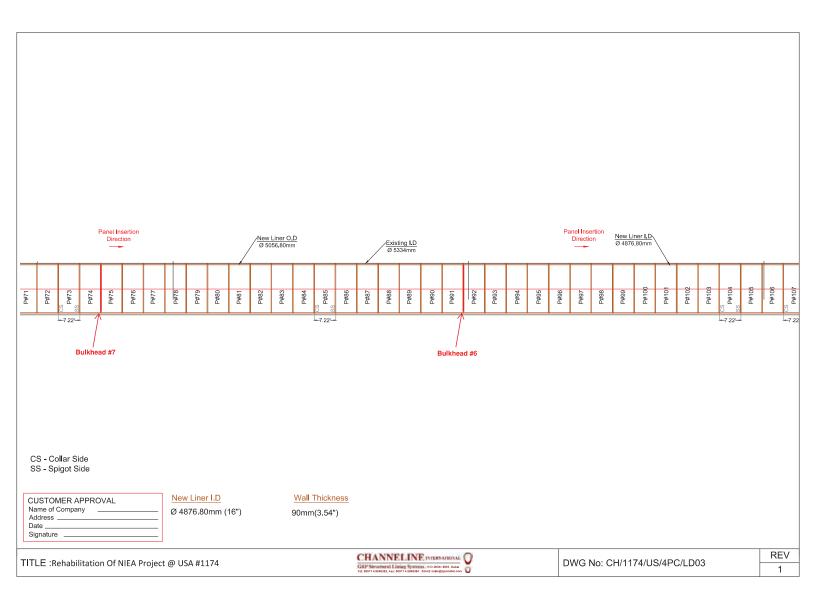
PRECAST PANEL DESIGN NOTES

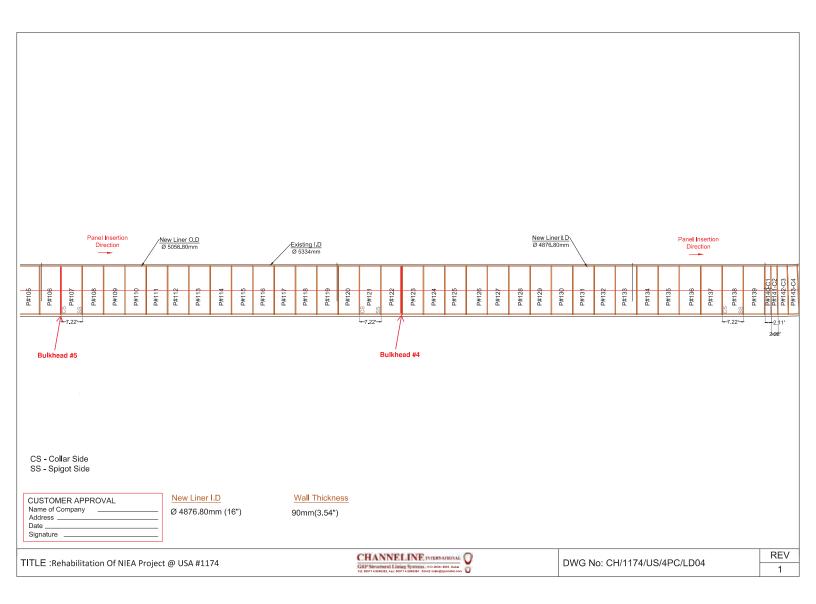
- THE CONTRACTOR SHALL DESIGN ALL PRECAST ROOF PANELS. SUBMIT DESIGN AND CALCULATIONS MEETING THE REQUIREMENTS OF CONTRACT SPECIFICATION SECTION 00 3400 FOR ENGINEER'S REVIEW AND APPROVAL.
- CONCRETE UNIT WEIGHT: 150 PCF SOIL DENSITY: USE 130 PCF FOR DESIGN LIVE LOAD: CASE 1: HS20-44
 CASE 2: 360 PSF UNIFORM LOAD
 SNOW LOAD: 25 PSF
- THE LOADS SHOWN ABOVE DOESN'T INCLIDE SELF-WEIGHT OF PRECAST PANELS. CONTRACTOR SHALL INCLIDE SELF-WEIGHT IN HIS

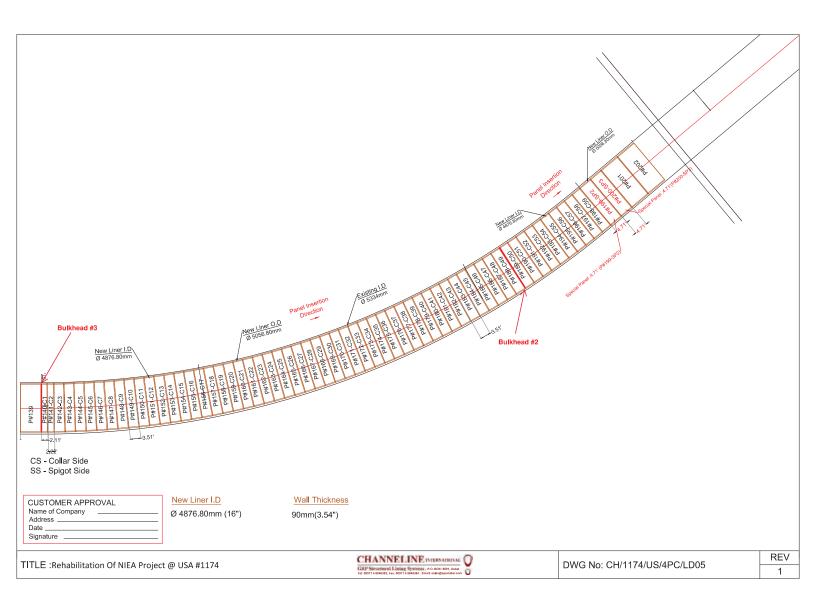


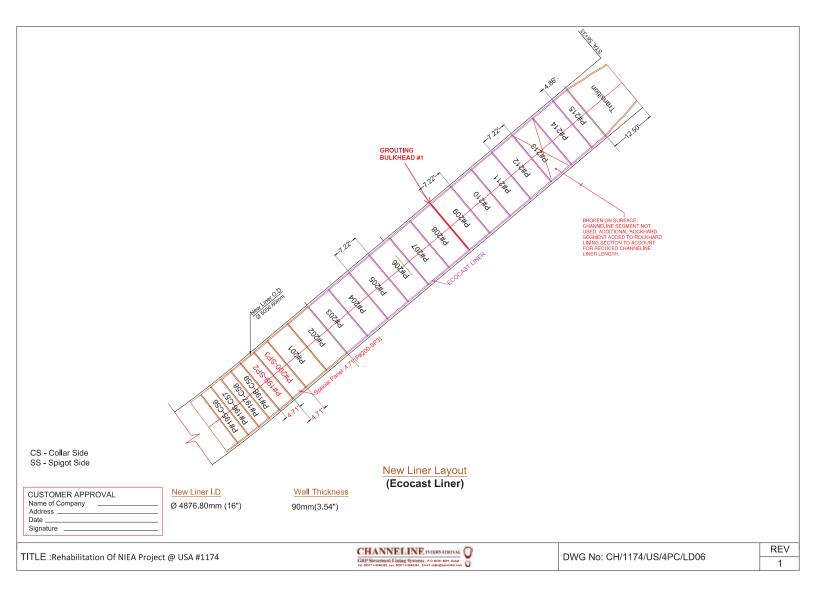


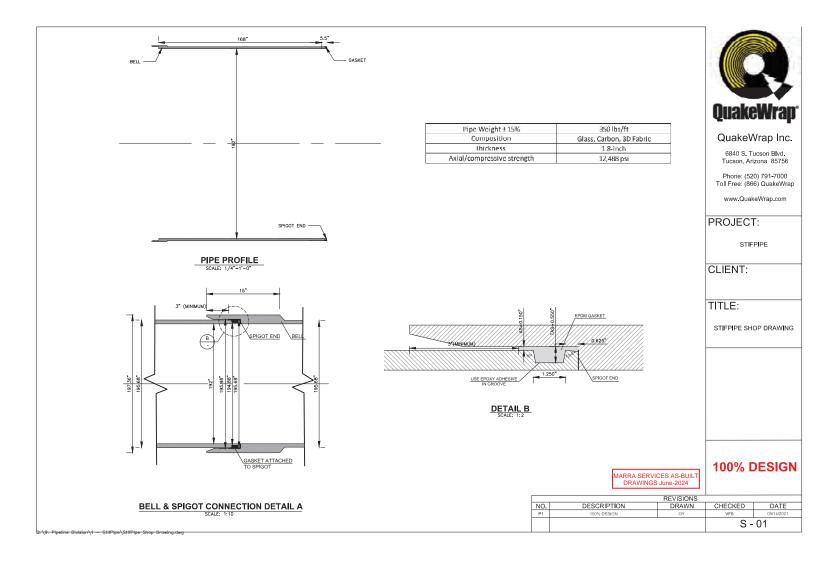


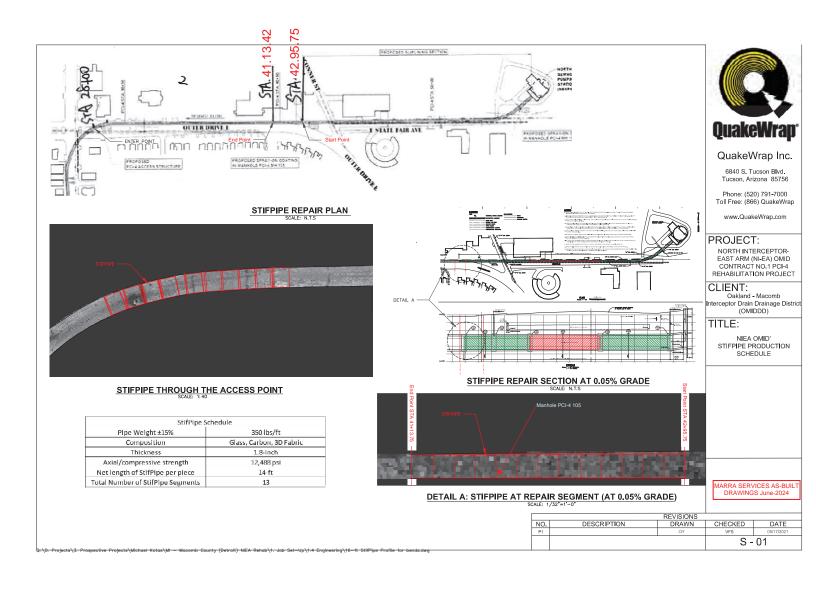


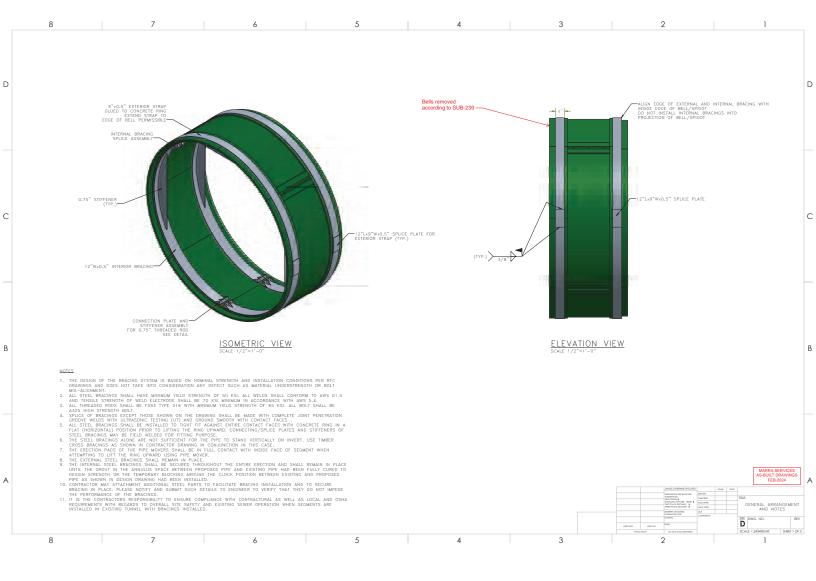


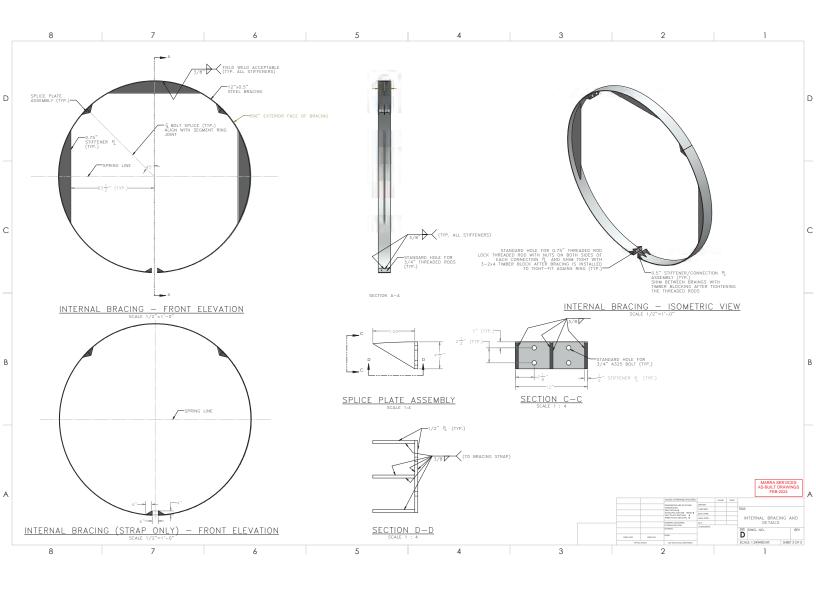


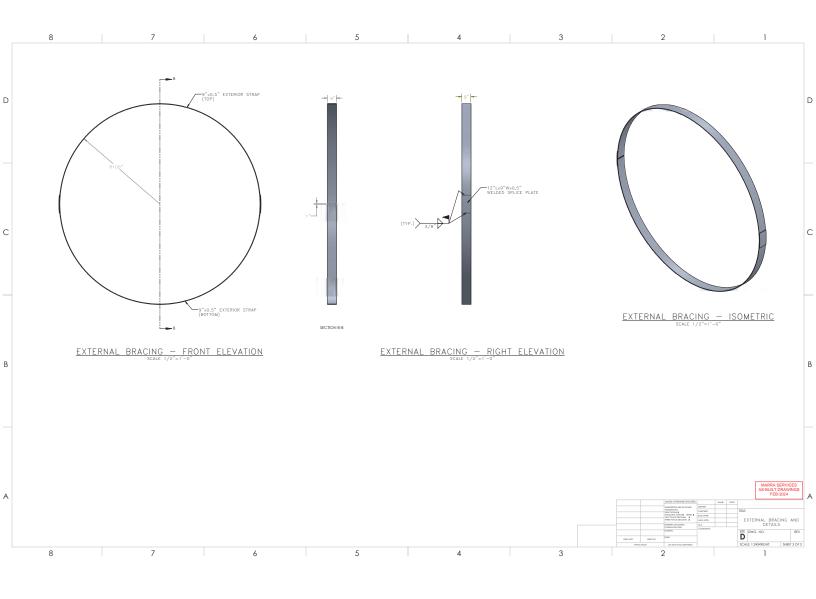


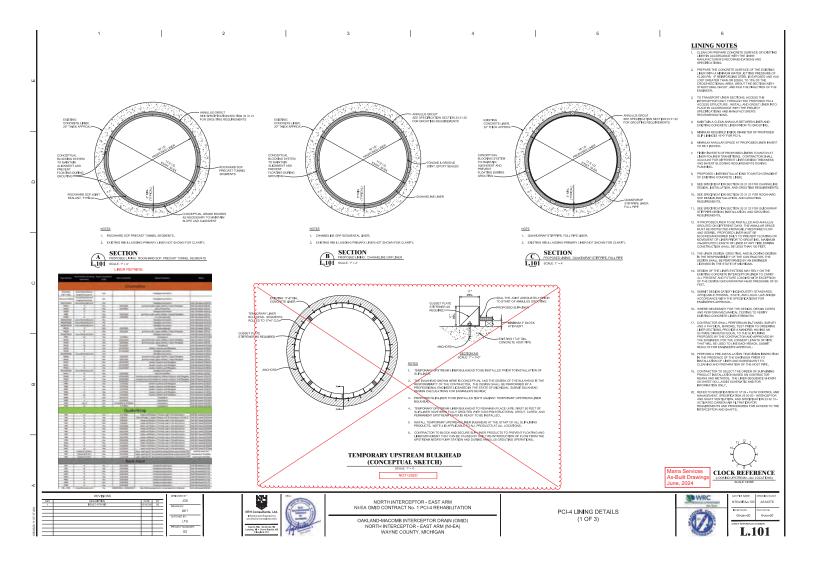


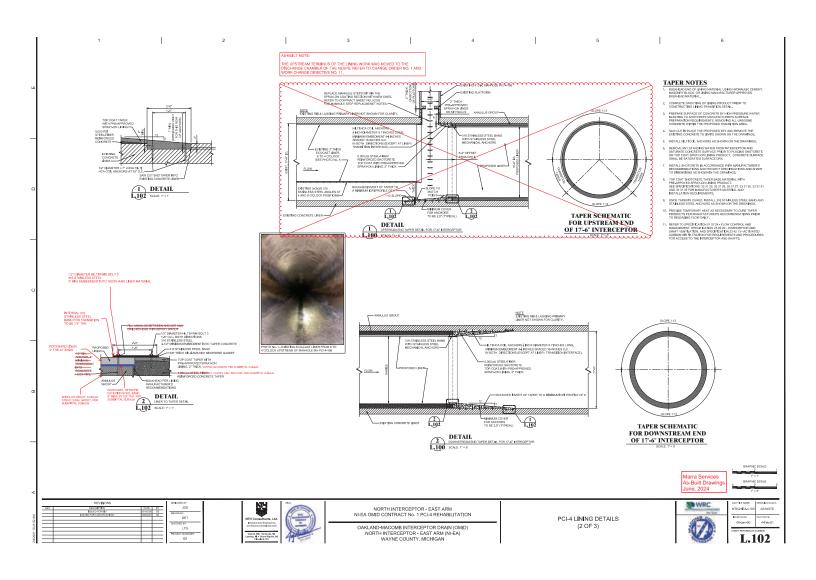


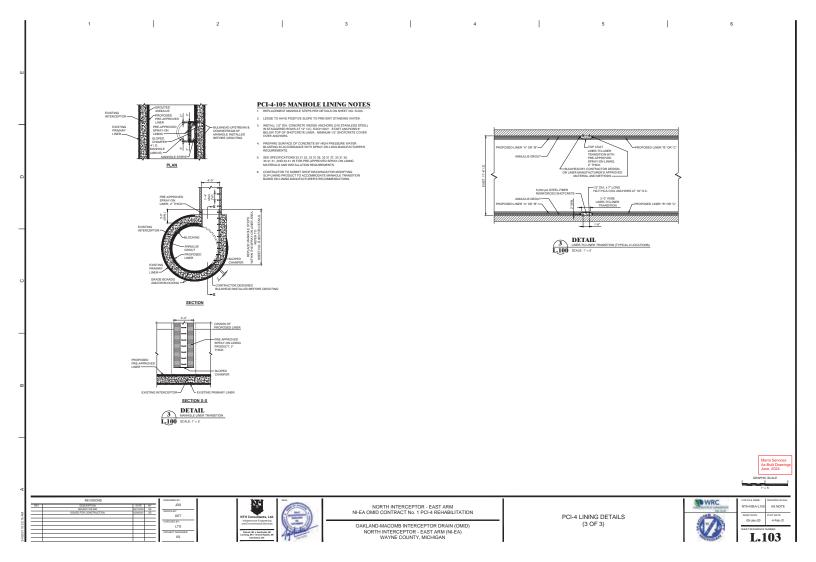








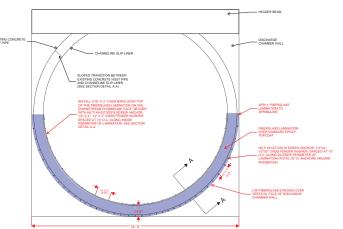






OMID NI-EA CONTRACT NO. 1 DISCHARGE CHAMBER TRANSITION ARMOURING NTH PROJECT NO. 61-200186

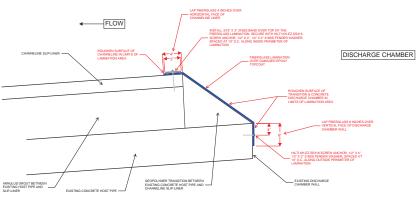
DATE UPDATED: 10-25-2023 PREPARED BY: C. MORROW CHECKED BY: J. SCHANNE, P.E.



Discharge Chamber - Downstream Profile View



Discharge Chamber - Facing Downstream



Section Detail A-A

BACKGROUND INFORMATION:

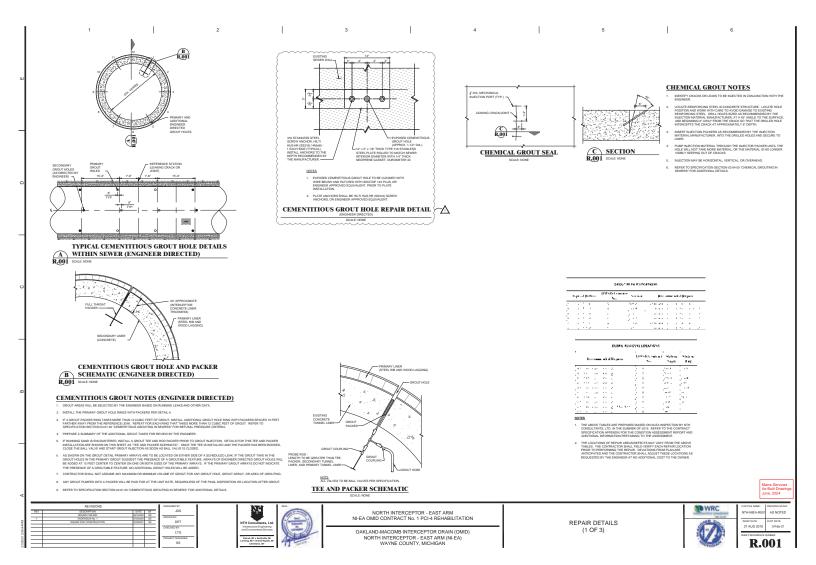
DUE TO TURBULENT FLOW CONDITIONS WITHIN THE NESPS DISCHARGE CHAMBER THE EPOXY TOP COAT APPLIED TO THE UPSTREAM TRANSITION FOR THE NIEAC CONTRACT 1 PCIA REHABILITATION PROJECT HAS BEEN DAMAGED AND PEELED OFF. WITH THE TURBULENT FLOW CONDITIONS WITHIN THE DISCHARGE CHAMBER ADDITIONAL PROTECTION OF THE TRANSITION IS IMPORTANT FOR THE LONG-TERM CORROSION AND EROSION RESISTANCE OF THE HAND-FORMED GEOPOLYMER TRANSITION FROM THE DISCHARGE CHAMBER TO THE CHANNELINE LINER.

UPSTREAM TRANSITION ARMOURING:

THE GEOPOLYMER TRANSITION IS TO BE ARMOURED WITH A HAND LAYUP FIBERGLASS AND RESIN LAMINATION THAT BRIDGES FROM THE CHANNELINE LINER ACROSS THE GEOPOYMER TRANSITION AND INTO THE NESPS DISCHARGE CHAMBER.

- 1. DEWATER STANDING WATER FROM NESPS DISCHARGE CHAMBER
- 2. POWERWASH FROM SPRINGLINE AND DOWN THE CHANNELINE LINER, GEOPOLYMER TRANSITION, AND DISCHARGE CHAMBER EXTERIOR WALL AND FLOOR IN THE VICINITY OF THE TRANSITION. REMOVE GREASE, SLUDGE, ORGANICS, DUST, AND DEBRIS FROM THE SURFACES.
- 3. ROUGHEN AND WIPE CLEAN WITH ACETONE THE SURFACE OF THE CHANNELINE LINER USING AN ORBITAL SANDER TO 4-INCHES BACK FROM EDGE OF LINER.
- 4. ROUGHEN AND WIPE CLEAN WITH ACETONE THE SURFACE OF THE GEOPOLYMER TRANSITION AND INTERIOR CONCRETE SURFACE OF THE DISCHARGE CHAMBER USING A GRINDING DISK. GRIND INTERIOR CONCRETE SURFACE OF DISCHARGE CHAMBER BACK 6-INCHES FROM START OF TRANSITION.
- 5. HAND APPLIED FIBERGLASS AND RESIN LAMINATION TO FOLLOW GENERAL LONGITUDINAL JOINT LAMINATION PROCEDURE PROVIDED BY CHANNELINE INTERNATIONAL IN SUBMITTAL SUB-104.
- A. APPLY SILICATE RESIN TO THE LIMINATION AREA, LAY UP 4 LAYERS OF 450g/m/2 CHOPPED STRAND MAT (CSM), COVERING THE LAMINATION AREA FROM CHANNELINE TO INTERIOR OF DISCHARGE CHAMBER COMPLETELY, APPLY RESIN BETWEEN EACH LAYER OF FIBERGLASS. SEE SECTION DETAIL A-A.
- B. ALLOW LAMINATION TO CURE FOR A MINIMUM OF 2 HOURS BEFORE RESTORING FLOW.
- 6. INSTALL STAINLESS STEEL SCREW ANCHORS WITH FENDER WASHERS INTO DISCHARGE CHAMBER CONCRETE WALL AND FLOOR. SEE SECTION DETAIL A-A.
- 7. INSTALL STAINLESS STEEL BAND (3/16" X 3") AROUND THE INSIDE PERIMETER OF THE LAMINATION. SECURE WITH STAINLESS STEEL SCREW ANCHORS WITH FENDER WASHERS THROUGH THE CHANNELINE SLIP-LINER AND INTO THE STRUCTURAL ANNULUS GROUT. SEE SECTION DETAIL A-A.





VARIES THIS DETAIL APPLIES TO DETERIORATED AREAS THAT ARE NOT DEEP ENOUGH TO IMPACT STEEL REINFORCEMENT OR FOR NON-REINFORCED AREAS.

- REMOVE ALL DETERIORATED, SOUND, AND UNSOUND CONCRETE IN HATCHED AREA BY MINIMUM 7000 psi WATER BLASTING, SAND BLASTING, OR MECHANICAL WIRE BRUSH. SAW CUT PERMETER TO FORM RECTANGULAR AREA.
- PREPARED CONCRETE SURFACES TO RECEIVE PATCHING MATERIAL WITH BONDING AGENT ARMATEC 110 BY "SIKA" OR APPROVED EQUAL, AND APPLY PATCH MATERIAL AS SPECIFIED.

- PROVIDE POSITIVE DRAINAGE OF PATCH AREA IF REQUIRED.
 REPAIR MAY BE ORIENTED HORIZONTALLY, VERTICALLY, OR OVERHEAD.

SHALLOW CONCRETE REPAIR DETAIL

COAT ALL EXPOSED REINFORCING STEEL AND PREPARED CONCRETE SURFACES TO RECEIVE PATCHING MATERIAL WITH ARMETEC 110 BY "SIKA" OR APPROVED EQUAL AND APPLY PATCH MATERIAL AS SPECIFIED. PATCH MATERIAL AS SPECIFIED IN SPECIFICATION SECTION 03:3130 - CONCRETE RESTORATION/REPAIR OR ENGINEER APPROVED EQUIVALENT.

NOTES

1. ASSUME THRE PROCEDURE.

HORIZONTAL PATCHES TO PROVIDE POSITIVE DRAINAGE AT REPAIR SITE. THE INSTALLATION OF ADDITIONAL PATCH MATERIAL TO ACHIEVE POSITIVE DRAINAGE IS INCIDENTAL TO THE WORK.

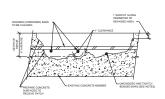
PREPARE EXPOSED REINFORCING BASE METAL CONDITION AND ADD SUPPLEMENTAL STEEL WHERE DETERMINED NECESSARY BY THE ENGINEER.

DEEP CONCRETE REPAIR DETAIL

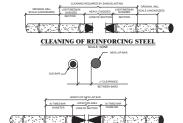


AS DIRECTED REPAIR DETAILS

STEEL REINFORCEMENT DETAIL



CONDITIONING CONCRETE AND REINFORCING STEEL FOR PATCHING



REPAIR OF REINFORCING STEEL DUE TO LOSS OF SECTION

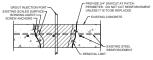
CONCRETE REPAIR NOTES

- . LOCATE AREAS OF CONCRETE WITH DELAMINATIONS, SPALLS, SCALING, AND UNSOUND CONCRETE. MARK ON SURFACE OF CONCRETE THE AREA TO BE REPARED. PRIOR TO THE REMOVAL OF ANY CONCRETE, PROVIDE 24 HOURS NOTICE TO THE ENGINEER IN ORDER FOR THE ENGINEER AND CONTRACTOR TO VERPY REPAIR LIMITS.
- SAWOUT PERIMETER OF AREA TO BE REPAIRED TO DEPTH AS SHOWN ON THIS DETAIL. REPAIRED AREA SHALL BE RECTANGULAR IN SHAPE, WITH ALL SAW CUTS AT RIGHT ANGLES.
- IF UNDXIDIZED REINFORCING BARS ARE EXPOSED DURING THE UNDERCUTTING PROCESS, CARE SHALL BE TAKEN NOT TO DAMAGE THE BAR BOOKDS TO SURROUNDING CONCERTE. IF BONDS BETWEEN BAR AND CONCRETE ARE BROKEN, UNDERCUTTING OF THE BAR SHALL BE REQUIRED.

- REMOVE ALL BOND INHBITING MATERIALS FROM CONCRETE INCLUDING BUT NOT LIMITED TO DIRT, CONCRETE SLUBRY, AND LODGELY BONDED AGDIEGATE, BY ABRASIVE BLASTING OR HIGH PRESSURE WATER BLASTING. CHECK THE SURFACE AFFER CHAINTO TO ENGURE THAT SURFACE IS PREE FROM ADDITIONAL LOOSE AGGREGATE AND THAT ADDITIONAL DELAMINATIONS ANE NOT PRESENT.
- COAT ALL EXPOSED REINFORCING STEEL AND PREPARED CONCRETE SURFACES TO RECEIVE PATCHING MATERIAL WITH ARMETEC 110 BY "SIKA" OR APPROVED EQUAL AND APPLY PATCH MATERIAL AS SPECIFIED
- PRIOR TO ANY PATCHING OF CONCRETE, PROVIDE 24 HOUR NOTICE TO THE ENGINEER FOR INSPECTION OF THE REPAIRED LIMITS AND TO QUANTIFY KEPAIR AREAS WITH THE CONTRACTOR FOR PAYMENT.

- IDENTIFY FRACTURES TO BE REPAIRED. LOS AND APPROVED BY THE ENGINEER.
- USING ROUTING MACHINE, WITH THE FLEXIBILITY TO FOLLOW THE IRREGULAR FRACTURES, ROUT OUT THE FRACTURE IN A "U" SHAPED SLOT (A "V" SHAPED JOINT IS NOT ACCEPTABLE) MIN. 1 1/2 INCHES DEEP BY 1 INCH WIDE.
- REMOVE ALL LOOSE MATERIAL AND SATURATE DRY AREAS WITH WATER. ALLOW WATER TO SOAK IN AND THEN REMOVE ALL SURFACE WATER.
- APPLY XYPEX PATCHN PLUG TO HALF THE DEPTH OF THE SLOT IMMEDIATELY AFTER REMOVING SURFACE WATER. PATCHN PLUG SHOULD BE APPLIED TO THE FULL LENGTH OF THE CRACKFRACTURE AREA.
- APPLY A SLURRY COAT OF XYPEX CONCENTRATE IN THE SLOT AND ON A SIX INCH STRIP OF CONCRETE ON EITHER SIDE OF THE SLOT.
- WHILE SLURRY COAT IS STILL TACKY, FILL THE SLOT TO THE SURFACE LEVEL WITH XYPEX CONCENTRATE DRY-PACK APPLY THE DRY-PACK BY GLOVED HAND, THEN COMPRESS IT TIGHTLY BY USING A PNEUMATIC PACKING TOOL OR A HAMMER AND BLOCK.
- WET THE XYPEX DRY-PACK SURFACE LIGHTLY WITH WATER, THEN APPLY A SLURRY COAT OF XYPEX CONCENTRATE OVER THE REPAIRED AREA.

FRACTURE REPAIR DETAIL



- IT IS PERMISSIBLE TO OVERCUIT THE CORNERS OF THE PATCH AREA TO ATTAIN THE %-INCH CUT AT THE CORNER, HOWEVER THE OVERCUIT MUST ALSO BE PATCHED WHEN THE PATCH IS APPLIED.
- WHERE STEEL REINFORCEMENT IS NOT BONDED ALONG THE ENTIRE LENGTH EXPOSED, REMOVE THE CONCRETE SURROUNDING THE STEEL TO PROVIDE A MINIMUM S-INCH CLEARANCE AROUND THE STEEL FOR THE ENTIRE LENGTH IMPROVED THE STEEL FOR THE STEE
- FIRMISH AND NOTAL 2-14" LONG X 319" DA. TAPCON SCREW ANCHORS EMBEDDED SPACED AT 4" O.C. NAT LEAST 2 STAGGERED ROWS (PROVIDE A MINIMUM OF 3 SCREW ANCHORS AND THE PERMATER OF THE HOLE. ANCHORS MUST HAVE A MINIMUM OF 3 SCREW ANCHORS AND THE PERMATER OF THE HOLE. ANCHORS MUST HAVE A MINIMUM 1-14 CLEAR COVER OF ENSTRUC CONCRETE AND AT LEAST X. HOLE COVER OF PATICHING ANCHORS MAY BE INSTALLED AT AN ANGLE UP 10 OF ENGINE PLANE OF THE WALL.
- PLACE RAPID SET CONCRETE REPAIR MORTAR PLUG IN THE EXISTING VOID IMMEDIATELY BEYOND THE HOLE AND SURROUNDING THE INJECTION PORT. ENSURE THE PLUG DOES NOT ENTER THE HOLE AND ALLOW THE PLUG MORTAR TO SET.
- FURNISH AND INSTALL PATCH MATERIAL AS SPECIFIED IN SPECIFICATION 03 31 30 CONCR RESTORATION REPAIR OR ENGINEER APPROVED EQUIVALENT AND FINISH FLUSH TO THE EXISTING SURFACE.
- GROUT REMAINING VOIDS BEYOND THE PLUG USING CEMENTITIOUS GROUT THROUGH THE EMBEDED GROUT RUSCHION PORT.
- ONCE THE GROUT HAS HARDENED, CUT THE GROUT PORT FLUSH TO THE CONCRETE SURFACE AND PLUG THE GROUT PORT WITH PATCHING MATERIAL AND PROCEDURES CONSISTENT WITH 03 31 30 CONCRETE RESTORATION/REPAIR.

CONCRETE HOLE REPAIR DETAIL



REVISIONS				DESIGNED BY:
REV	DESCRIPTION	DATE	Sir	JDS
	ISSUED FOR BID	06163326	55	DRAWN BY:
	ISSUED FOR CONSTRUCTION	G208.2321	55	
				DET
				CHECKED BY:
			_	LTG
				LIG
			=	PROJECT MANAGER:
				SS





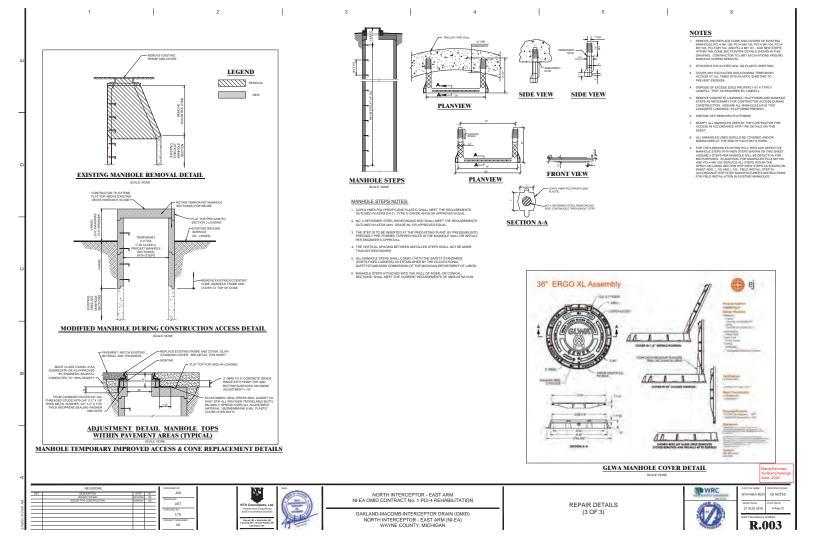
NORTH INTERCEPTOR - EAST ARM NI-EA OMID CONTRACT No. 1 PCI-4 REHABILITATION

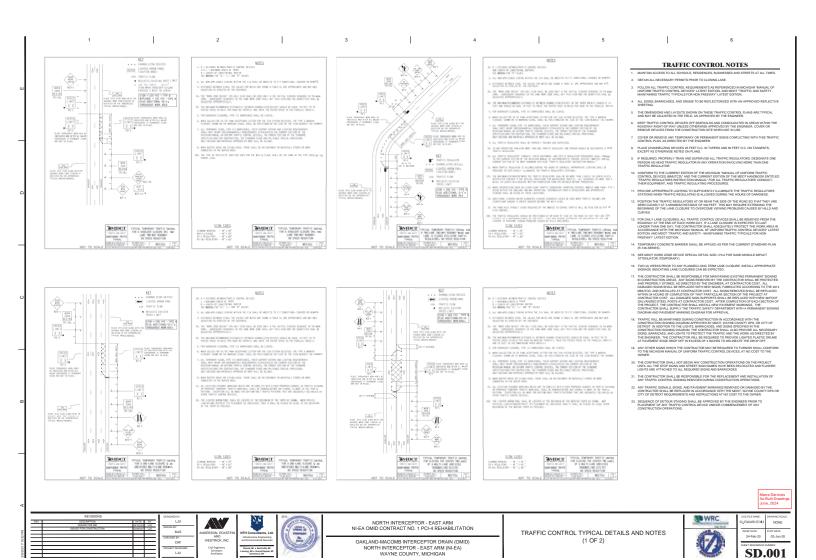
OAKLAND-MACOMB INTERCEPTOR DRAIN (OMID)
NORTH INTERCEPTOR - EAST ARM (NI-EA)
WAYNE COLINTY MICHIGAN

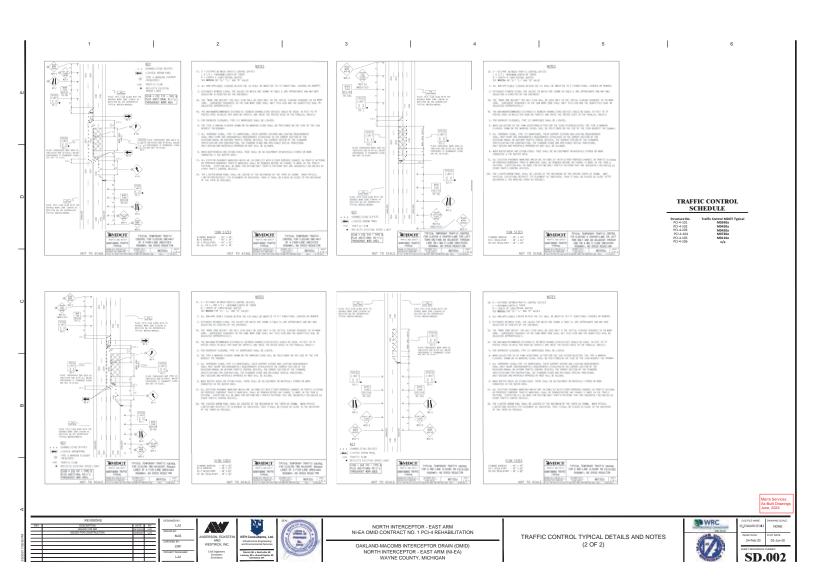
REPAIR DETAILS (2 OF 3)

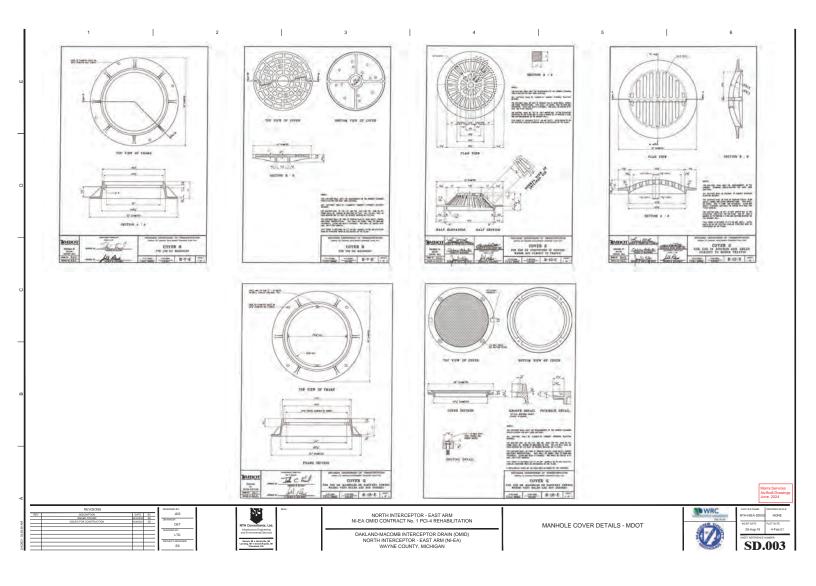


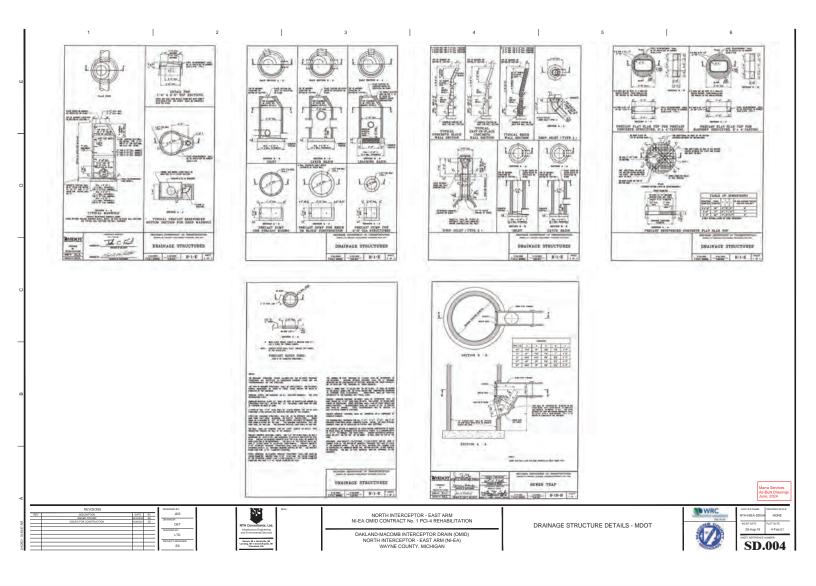


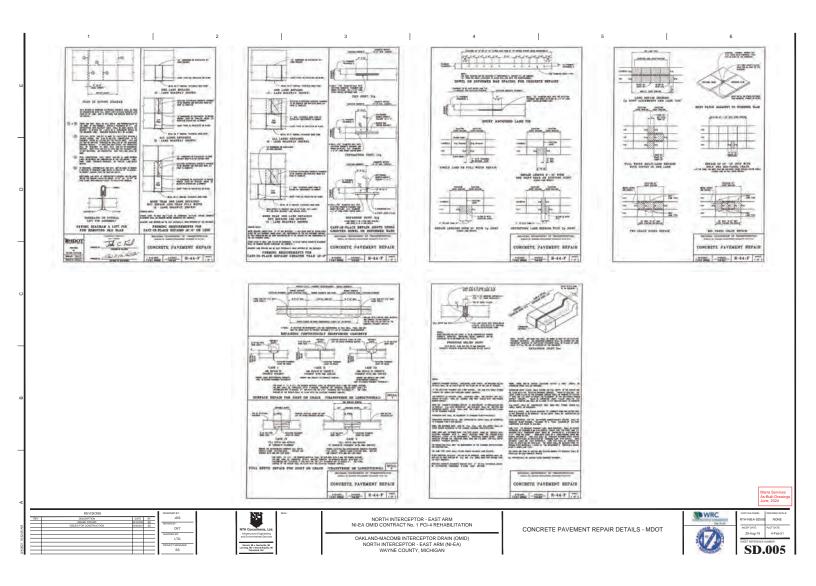


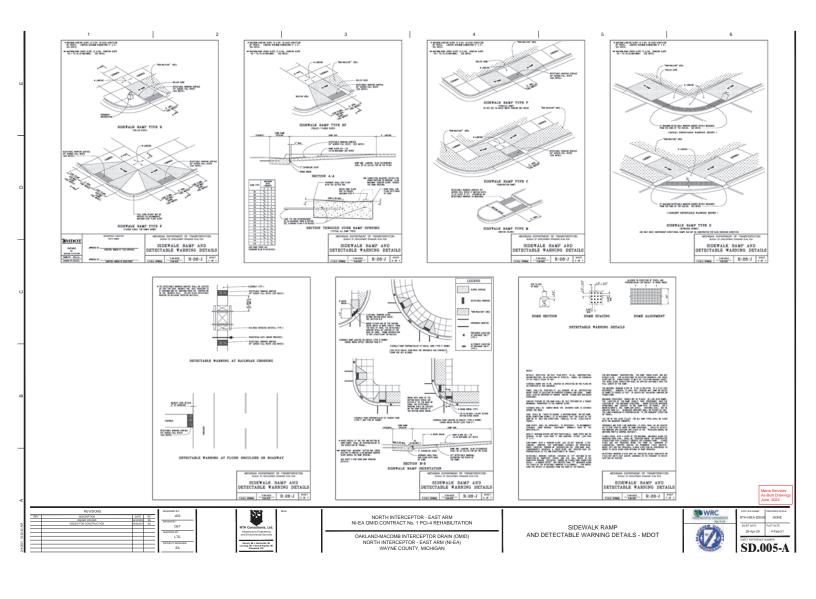


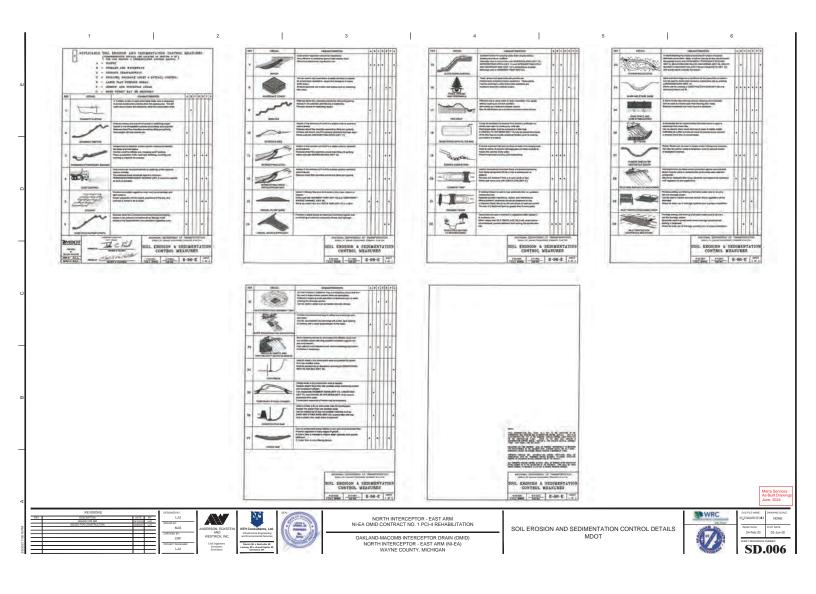


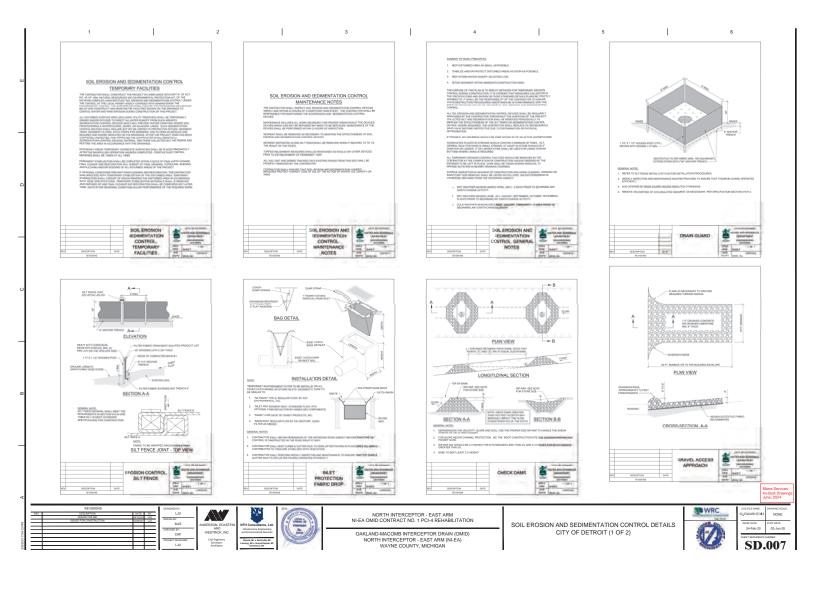


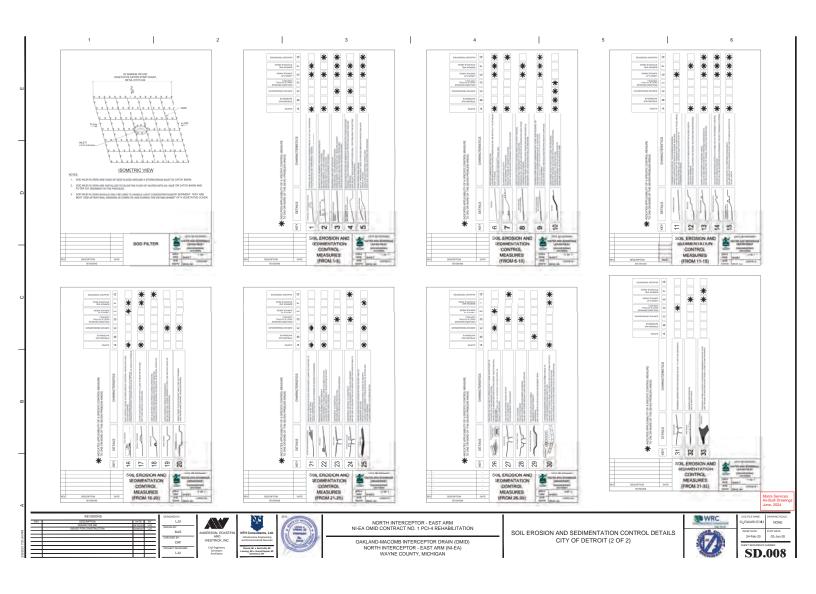


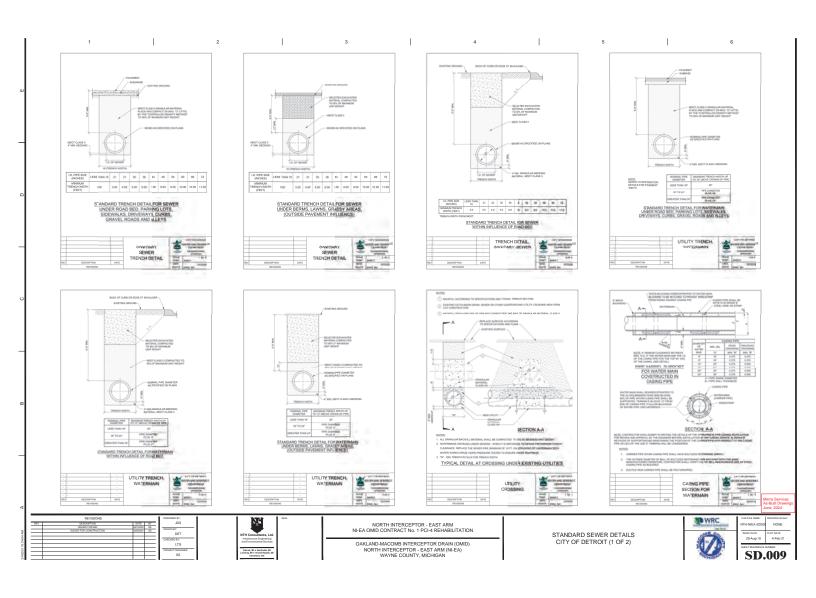


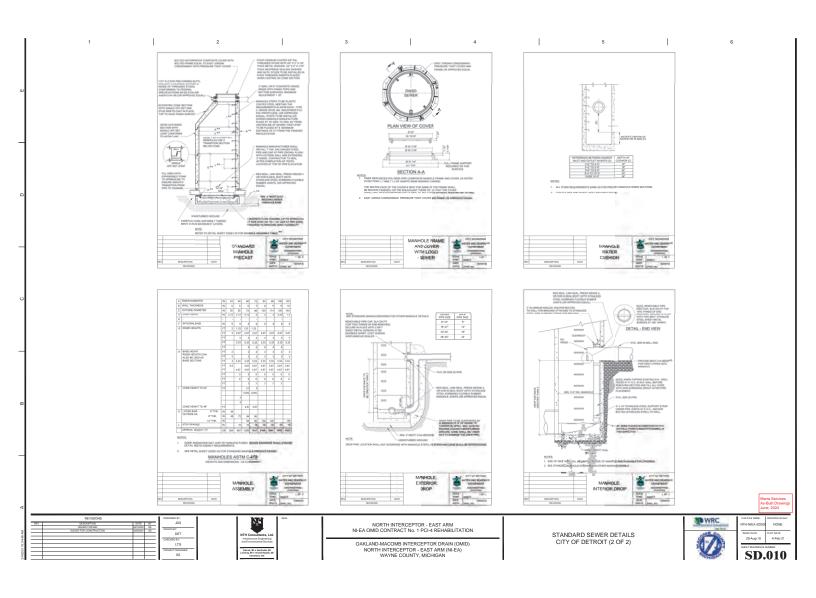


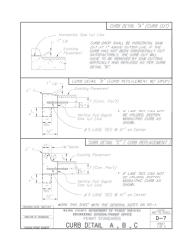


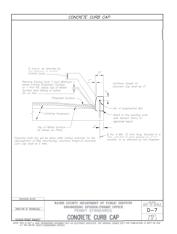




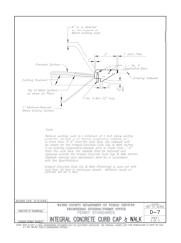








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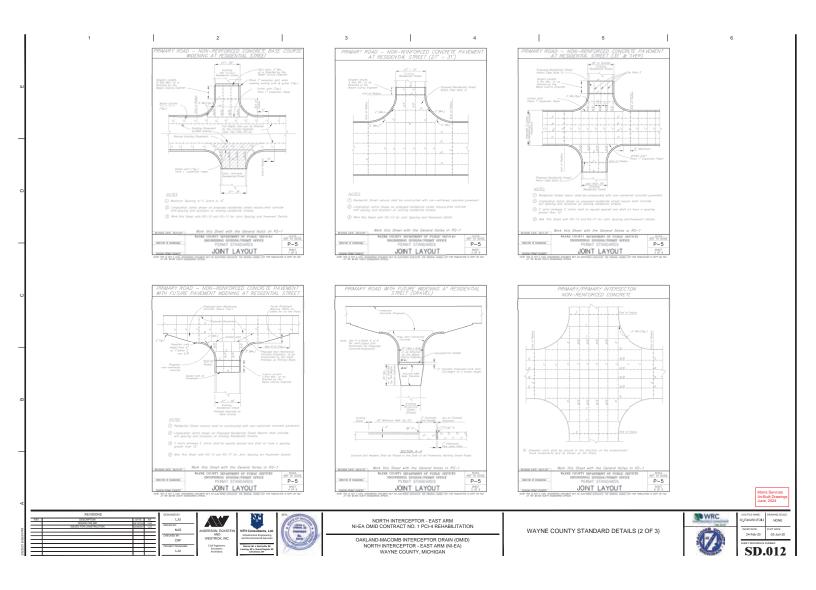
NORTH INTERCEPTOR - EAST ARM NI-EA OMID CONTRACT NO. 1 PCI-4 REHABILITATION

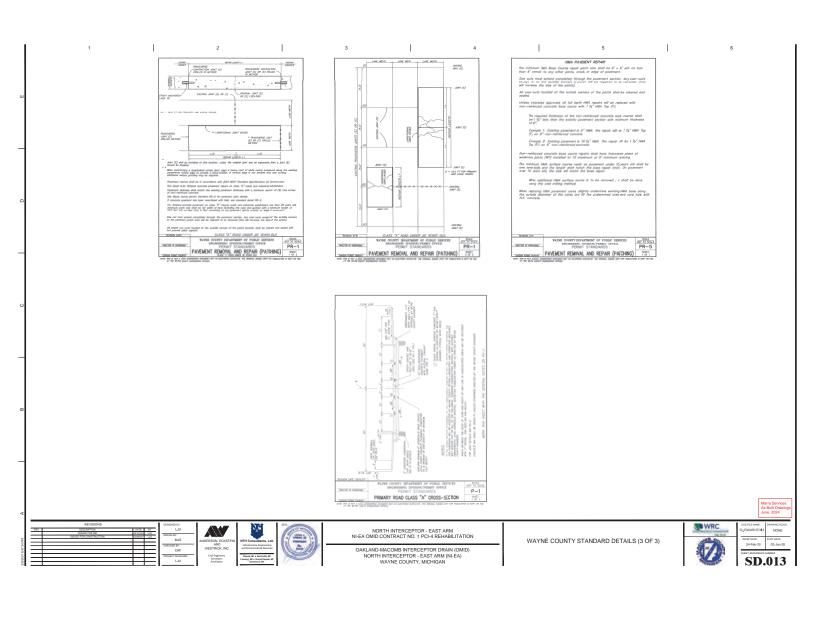
OAKLAND-MACOMB INTERCEPTOR DRAIN (OMID)
NORTH INTERCEPTOR - EAST ARM (NI-EA)
WAYNE COUNTY, MICHIGAN

WAYNE COUNTY STANDARD DETAILS (1 OF 3)









DETROIT METROPOLITAN WATER SERVICES
POLLUTION CONTROL PROGRAM

CONTRACT NO. PCI-4 FWPCA PROJECT WPC-MICH-1387 NORTH INTERCEPTOR SECTION I

IN VAN DYKE AVE., E. OUTER DRIVE, AND STATE FAIR AVE.
FROM E. SEVEN MILE ROAD TO NORTHEAST SEWAGE PUMPING STATION

CONTRACT DRAWINGS

NOVEMBER , 1969

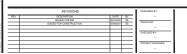
BOARD OF WATER COMMISSIONERS

JOHN H. McCARTHY, PRESIDENT CHARLES H. BEAUBIEN OSCAR A. WAGNER HENRY R. KOZAK WILLIAM HAXTON GEORGE J. FULKERSON JOHN D. McEWEN

H. E. WERNER
ASSISTANT CHIEF ENGINEER
D. SUHRE
HEAD ENGINEER (POLLUTION CONTROL)

C. SCHULTZ ENGINEER (FIELD) G. REMUS GENERAL MANAGER AND CHIEF ENGINEER

PSI -sest



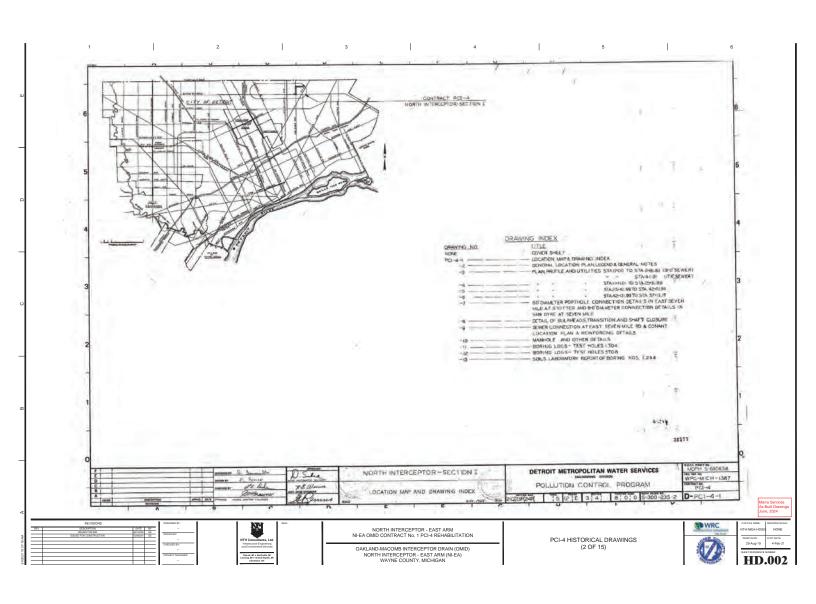


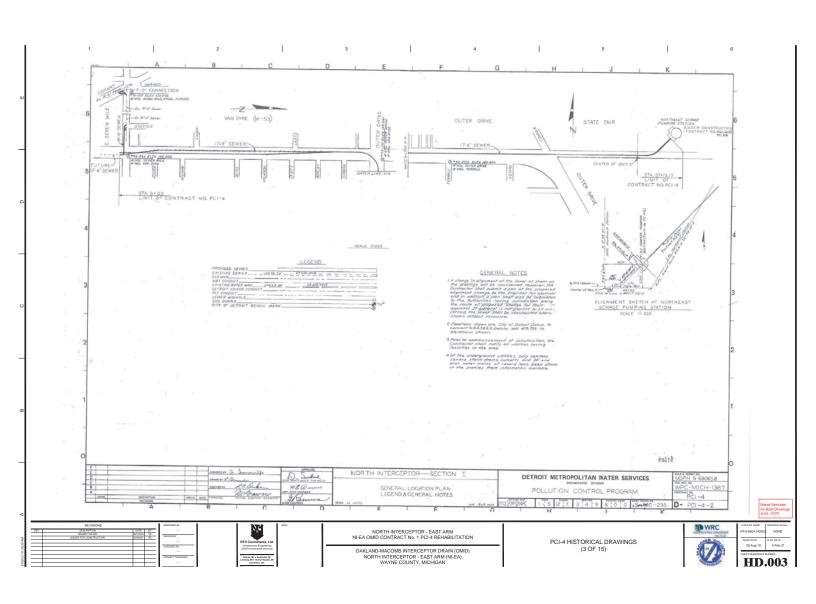
NORTH INTERCEPTOR - EAST ARM NI-FA OMID CONTRACT No. 1 PCI-4 REHABII ITATION

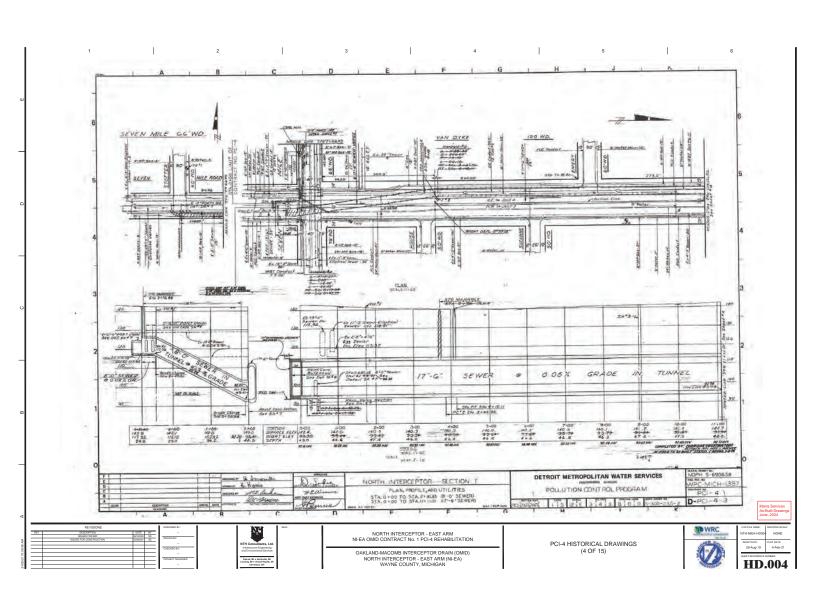
OAKLAND-MACOMB INTERCEPTOR DRAIN (OMID) NORTH INTERCEPTOR - EAST ARM (NI-EA) WAYNE COUNTY, MICHIGAN PCI-4 HISTORICAL DRAWINGS (1 OF 15)

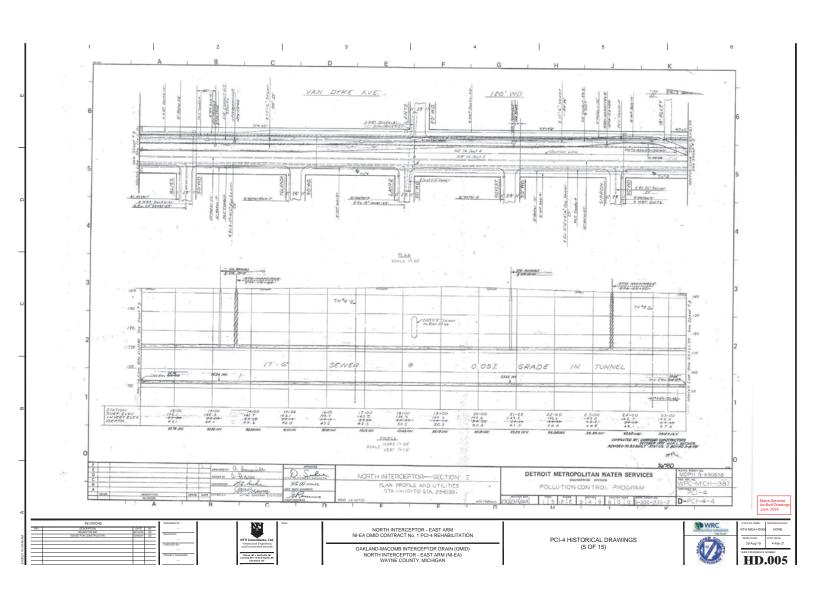


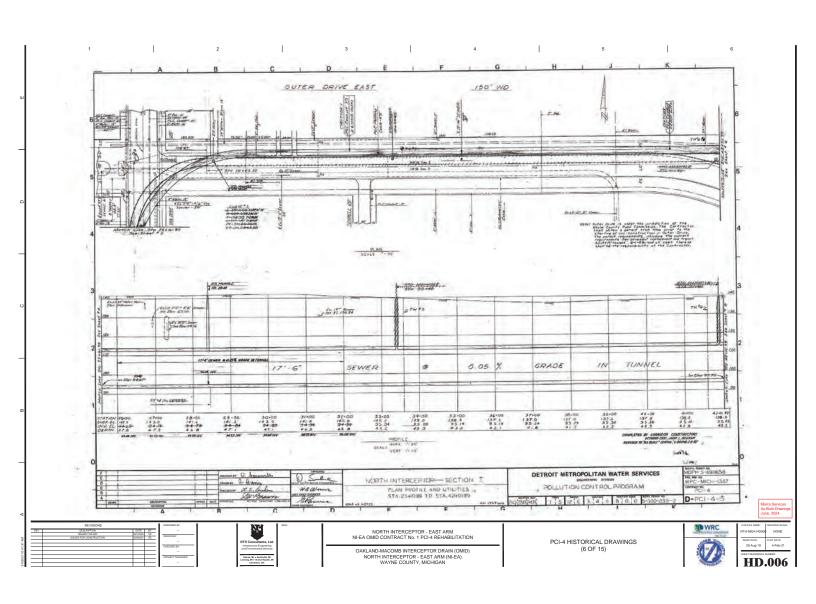


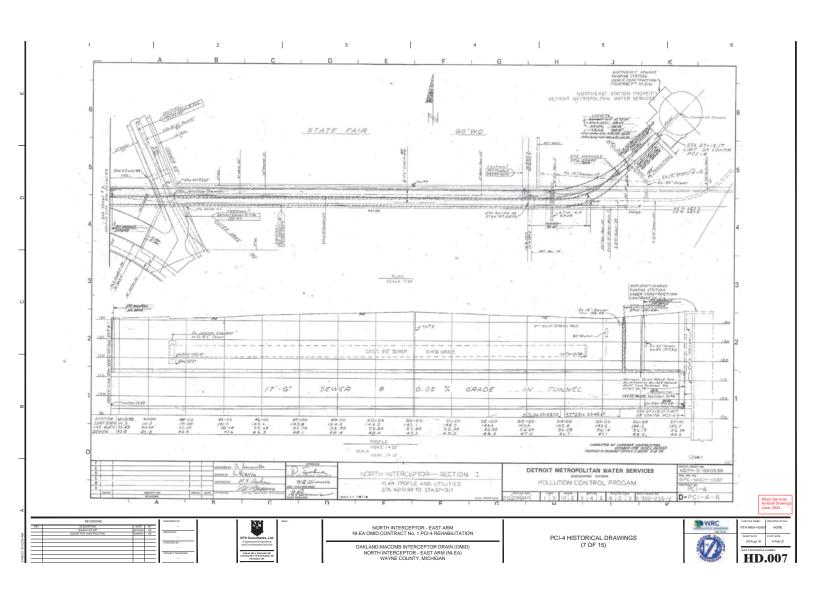


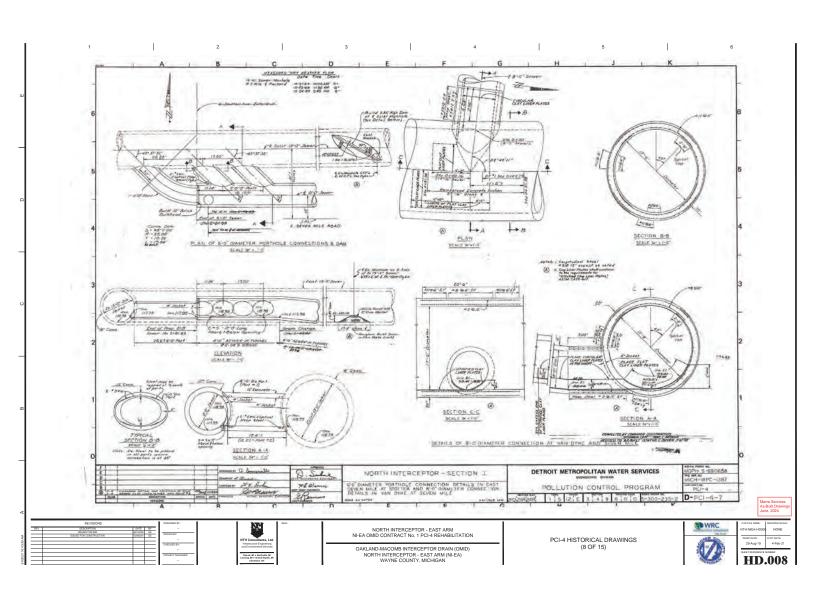


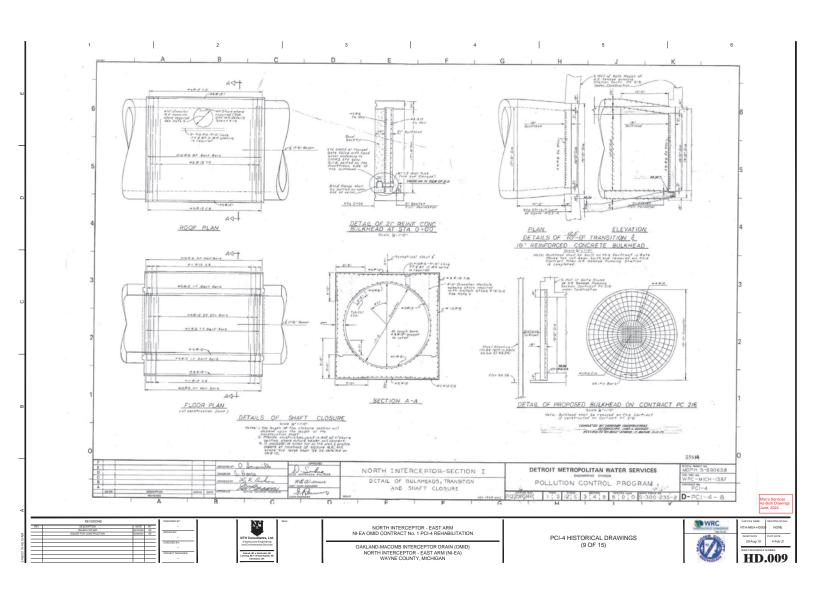


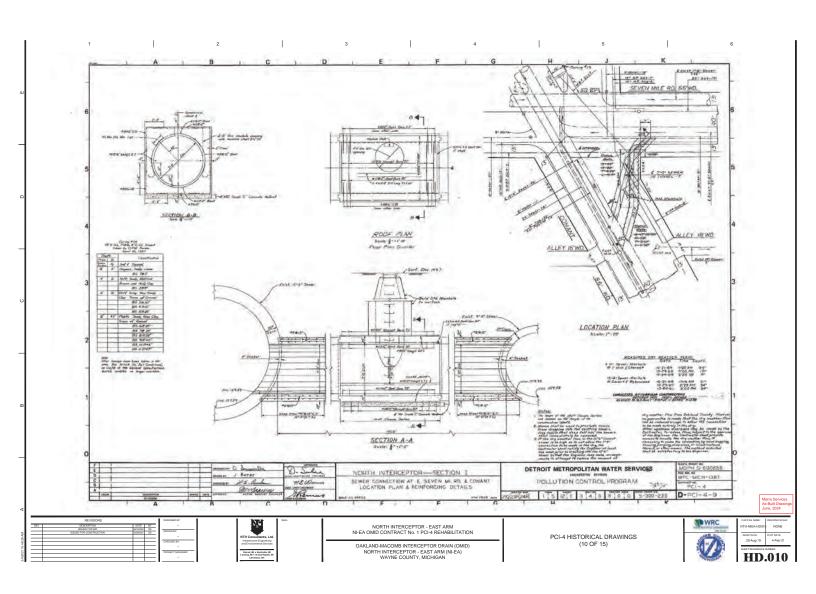


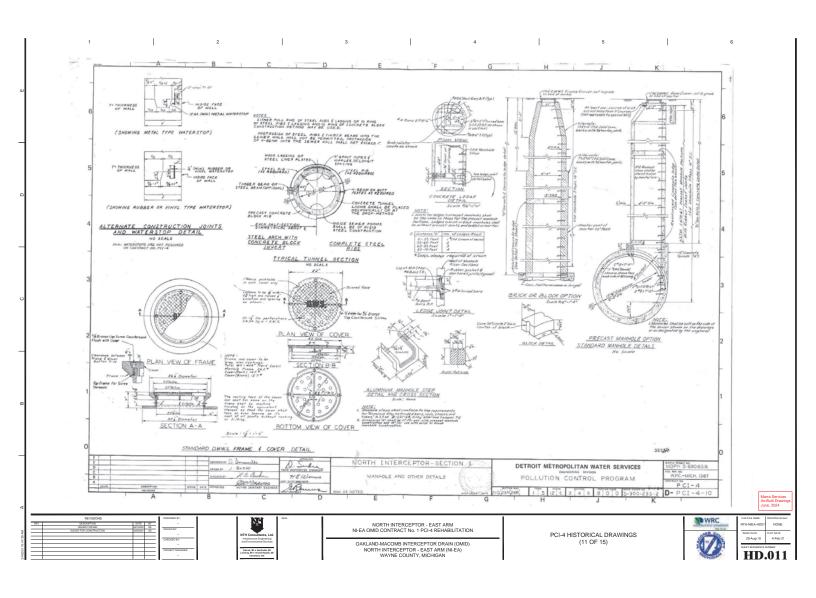


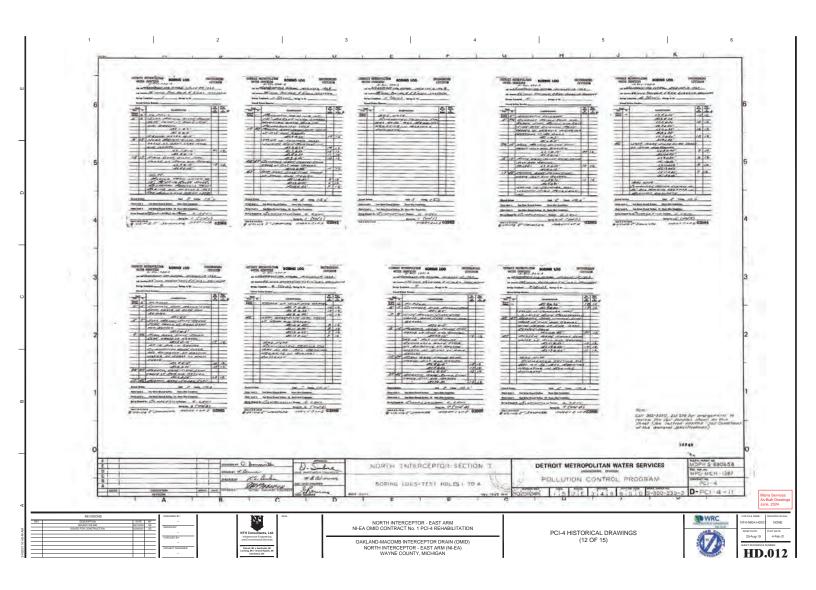


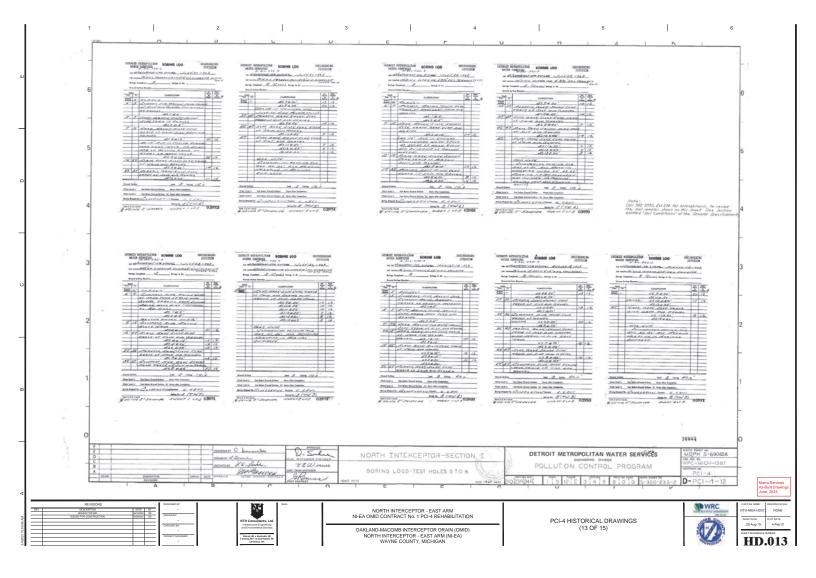


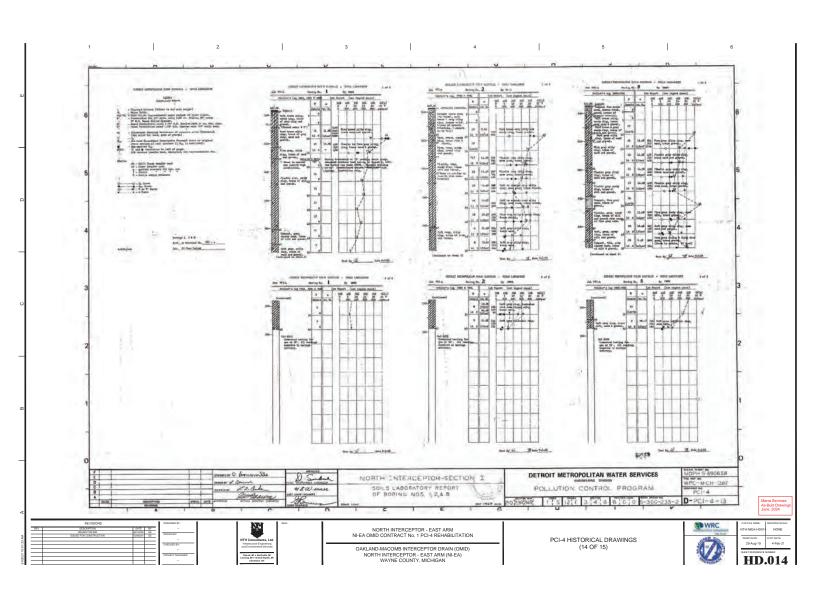


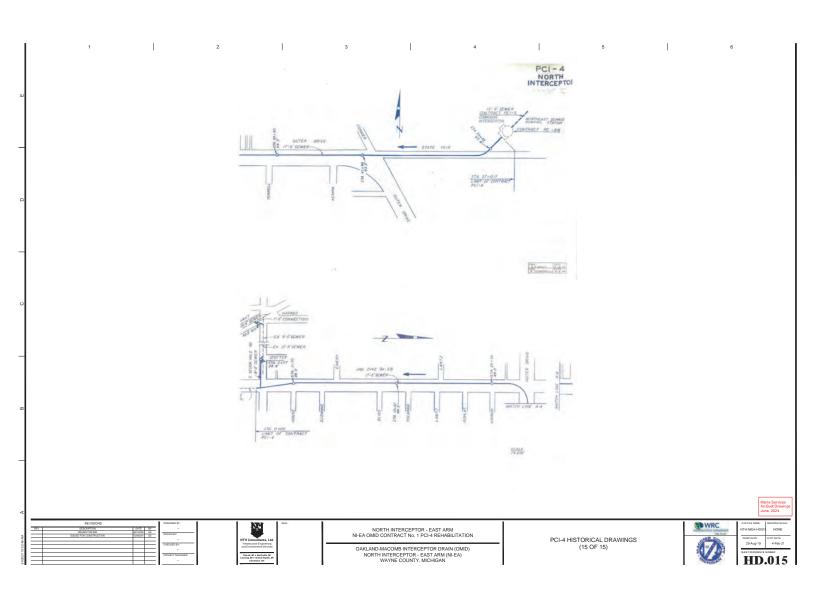


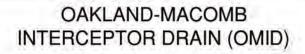












NI-EA REHABILITATION CONTRACT NO. 7 Inland Job No. 61803900

LOCALIZED REHABILITATION AND SPOT REPAIR OF PCI-4 NORTH INTERCEPTOR EAST ARM WAYNE COUNTY, MICHIGAN

AS-BUILT INFORMATION

PREPARED FOR OAKLAND-MACOMB INTERCEPTOR DRAIN DRAINAGE DISTRICT







Project Summary				
Contract Date	8/4/2016			
Construction Period	9/7/2016 - 11/30/2017			
Contractor	Inland Waters Pollution Control			
Bid Amount	\$931,511.00			
Work Orders	\$7,093.53			
Total Const. Cost	\$938,604,53			
AS-E	RUILTS			

PREPARED BY:



JANUARY 04, 2018



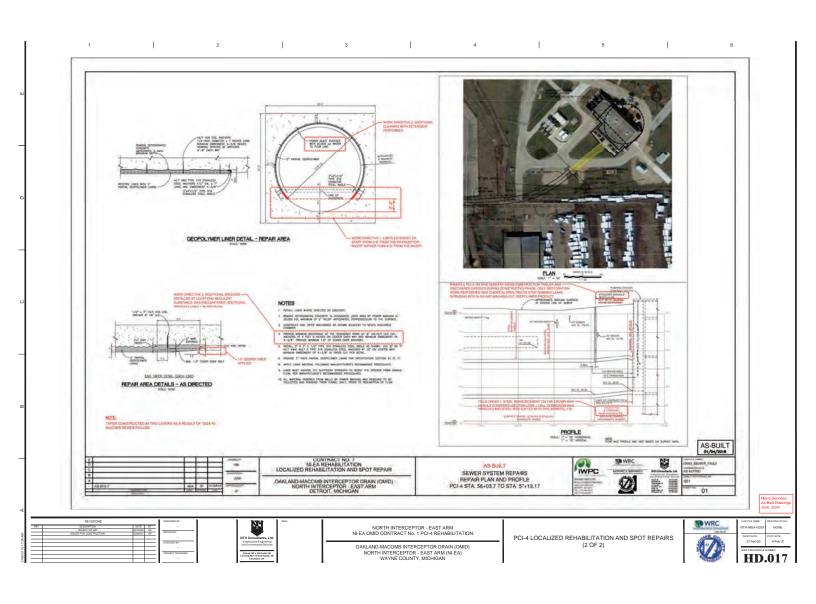


NORTH INTERCEPTOR - EAST ARM NI-FA OMID CONTRACT No. 1 PCI-4 REHABII ITATION

OAKLAND-MACOMB INTERCEPTOR DRAIN (OMID) NORTH INTERCEPTOR - EAST ARM (NI-EA) WAYNE COUNTY, MICHIGAN PCI-4 LOCALIZED REHABILITATION AND SPOT REPAIRS (1 OF 2)







Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 8

Engineering Work Orders







TO: Brady Harrington, Chairperson

Oakland-Macomb Interceptor Drain Drainage Board

FROM: Jen Cook, P.E. Oakland County Water Resources Commissioner's Office

Stephen Downing, Macomb County Public Works Commissioner's Office

SUBJECT: Approval of NTH EWO #3 PCI-4 and PCI-19 Pilot Study Inspection and

Monitoring

DATE: June 18, 2025

The Board is aware that two rehabilitation projects in the PCI-4 and PCI-19 sections of the North Interceptor East Arm (NI-EA), located downstream of the Northeast Sewage Pumping Station (NESPS) are, or are nearing, completion. These Contracts 1 and 2 included restoring sections of the NI-EA via slip lining and spray lining, respectively. Each contract included three unique products with the intent to both protect the pipe long term while also serving as a pilot test for long-term preferred restoration methods.

The OMID engineering team has requested the development of a pilot monitoring plan to evaluate corrosion within the newly lined 1,700-foot segment of PCI-4 and the 800-foot section of PCI-19. The study will assess the performance of three slip-lining products in PCI-4, while in PCI-19, it will evaluate two epoxy-based spray-applied liners and two geopolymer mortar-based spray-applied liners.

This study is essential for generating lifecycle data critical to future rehabilitation design efforts. Previous sampling has identified elevated H₂S levels near the NESPS discharge structure, which decreases further downstream. Additionally, high H₂S concentrations have been observed near the Meldrum and Mt. Elliott inputs to the NI-EA, areas included in this project. Baseline sampling will establish crucial data points to analyze the impact of turbulence at these control facilities on elevated H2S levels. The monitoring will provide correlative data on liner performance and effectiveness and will help determine the operational range of influence of the bio-trickling filter installed at the NESPS in 2020.

An Engineering Work Order #3 has been created based on NTH's proposed scope, which includes inspection and monitoring, non-destructive testing, and a summary report presenting the results of the study. Over the course of a five-year period a total of 11 inspections are planned. The proposed EWO includes only the initial inspection and reporting, future inspection and reporting will be included in a future EWO. The proposed EWO #2 incorporates the described scope of work and associated fees into NTH's existing contract #2603 for a not-to-exceed amount of \$99,671.

NTH and its subconsultants are prepared to begin providing these services upon approval of this EWO.

Requested Action: Approve the attached engineering work order to increase NTH's contract #2603 by an amount not to exceed \$99,671 to complete the PCI-4 and PCI-19 pilot study inspection and monitoring.

Jim Nash Oakland County Water Resources Commissioner Oakland-Macomb Interceptor Drain Drainage District For the OMID NI-EA Rehabilitation Project Wayne County, Michigan

Date: 6/18/2025

Engineering Work Order #3

To: NTH Consultants Ltd. (NTH)

For: Amendment to Contract #2603 for NI-EA Rehabilitation Project: PCI-4 and PCI-19 Pilot Study

Inspection and Monitoring

DESCRIPTION

This Engineering Work Order (EWO) is required to define specific additional tasks and compensation related to the OMID NI-EA Rehabilitation Project that falls under Section A-Engineering Services and Section C Compensation for Engineering Services, Item No. 6 Additional Special Services and Exhibit D – Estimated Fees of contract #2603. This EWO serves as your approval for compensation to provide pilot study inspection and monitoring services, as indicated in your attached June 5, 2025 proposal.

The associated fee for these services is \$99,671 as further broken down in NTH's appended proposal.

Fees for this Engineering Work Order shall be billed on a time and material basis according to the rate schedules included with the proposal. Subconsultants and expenses are allotted a markup of 6% and 5% respectively. The total amount of the Engineering Services Agreement is to be increased by a not to exceed amount of \$99,671. This amount is not to be exceeded without written authorization from the Oakland-Macomb Interceptor Drain Drainage District (OMIDDD) Board.

RECO	OMMENDED	DATE:	ACCEPTED		DATE:
By:			By:		
Jen Co	ook, P.E.		Saju	Sachidana	ndan, P.E.
Assist	ant Chief Engin	eer	Presid	dent	
OCW	RC		NTH	Consultar	nts Ltd.
APPR	ROVED	DATE:	APPROVED DATE:		DATE:
By:			By:		
Steph	en Downing		Steve Korth, P.E.		
Construction and Maintenance Manager		Chief Manager			
MCPWO			OCW	'RC	
Appro	ved by the Drai	nage District Board on:			

Department No.:	6010101	Account No.:	SC730639
Fund No:	FND84917	Program No.:	PRG149015
Project No:	PRJ-13XXX	Project Activity:	1-ENG_CONSULT
Contract No:	PS2603-WDCON8173	Contract Exp:	12/31/2023







TO: Brady Harrington, Chairperson

Oakland-Macomb Interceptor Drain Drainage Board

FROM: Joel Brown, P.E. Oakland County Water Resources Commissioner's Office

Stephen Downing, Macomb County Public Works Commissioner's Office

SUBJECT: Approve ASI EWO for Continuing NESPS Pumping and Electrical CCA

Services (Extension #2) and PMA EWO for Scheduling Services on the NESPS

and NI-EA Projects (Extension #2)

DATE: June 18, 2025

As the OMIDDD Board is aware, the Northeast Sewage Pumping Station Pumping and Electrical Upgrades Project (NESPS Project) has been delayed for several reasons, most notably the arc flash incident that occurred on August 23, 2022. On May 17, 2023, the Board approved an Engineering Work Order (EWO) for additional CCA services on this project. At that time, Substantial Completion was expected to be May 23, 2024, which is over 14 months beyond the original Substantial Completion date of March 28, 2023 established by the Guaranteed Maximum Price. Substantial Completion on the project was finally achieved May 30, 2025, over 27 months beyond the original Substantial Completion date. Applied Science's construction contract administration (CCA) budget has been exhausted as of the end of May 2025. While we have achieved Substantial Completion, there are still additional inspection and close-out administration activities that are required to be performed. As the cause of the delay(s) is not due to ASI, they have generated a proposal to request additional funds to continue providing CCA services, including effort from subconsultants METCO, FK Engineering and NTH Consultants Ltd., through the end of 2025, if necessary.

An Engineering Work Order D-483 (7) has been created to include the additional CCA scope or work and associated fees to ASI's existing contract #WDCON8420 per the following breakdown:

 Applied Science, Inc.:
 \$178,119

 NTH Consultants:
 \$189,522

 METCO Services, Inc.:
 \$82,503

 FK Engineering:
 \$60,000

 Total:
 \$510,144

ASI and its subconsultants are prepared to continue to provide CCA services uninterrupted upon approval of the EWO.

Similarly, on May 17, 2023 the Board approved an EWO for PMA Consultants (PMA) to continue to provide scheduling support services on the NESPS and the NI-EA Projects. PMA scheduling support services budget were also exhausted by the end of May 2025. Due to the complexity of the current claims on the NESPS Project, and additional scheduling needed to mitigate delay, as well as the NI-EA Contract 2: PCI-18 and PCI-19 Rehabilitation Project is still ongoing until the end of 2025, continued scheduling support services are needed.

For the above reasons, we recommend that PMA continue to be retained to provide scheduling support services associated with the NESPS and NI-EA projects. They have generated the appended June 2, 2025 proposal to continue to provide the following services through June 2025:

- Detailed review of the project baseline schedules.
- Participation in project progress meetings.
- Review and comments on monthly contractor schedule updates for all projects.
- Assistance with schedule extension claims by the contractors on any of the projects.
- Other scheduling tasks, as applicable.

An Engineering Work Order (EWO) D-484 (2) has been created for the above scope of work for a not-to-exceed amount of \$92,000. In addition, PMA's contract is set to expire on November 29, 2025, through the anticipated Final Completion of the NI-EA Contract No. 2 PCI-18 & PCI-19 Project closeout. In order to allow for final invoicing and closeout, we recommend extending the contract duration another 6 months to May 29, 2026.

Please note that the prime contractor, Walsh, has been notified of the assessment of liquid damages because of the overall delay and our costs associated with the arc flash issue are still being evaluated by the insurance carrier for reimbursement. Collectively these measures are being undertaken to offset these substantial increases in administration costs on the NESPS Project.

RECOMMENDED ACTION: Approve the attached engineering work order to increase ASI's contract #WDCON8420 by an amount not to exceed \$510,144 for additional CCA services due to further construction delay related to the NESPS Pumping and Electrical Upgrades Project.

RECOMMENDED ACTION: Approve the attached Engineering Work Order for PMA Consultants to continue to provide scheduling support services on an as-needed basis for the NESPS and NI-EA Rehabilitation Projects for a not-to-exceed amount of \$92,000. In addition, extend PMA's contract until May 29, 2026.

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Jim Nash Oakland County Water Resources Commissioner Oakland-Macomb Interceptor Drain Drainage District For the OMID NESPS Pumping and Electrical Upgrades Project Wayne County, Michigan

Date: 6/9/2025

Engineering Work Order No. D-483 (7)

To: Applied Science Inc. (ASI)

For: Amendment to Contract #WDCON8420 For Design and CCA Services Due to Project Delay

(Extension #2)

DESCRIPTION

This Engineering Work Order (EWO) is required to define specific additional tasks and compensation related to the OMID NESPS Pumping and Electrical Upgrades Project that falls under Section A-Engineering Services and Section C Compensation for Engineering Services, Item No. 6 Additional Special Services and Exhibit C – Engineer's Proposal of contract #WDCON8420. This EWO serves as your approval for compensation to provide the following construction contract administration (CCA) and design services needed over the additional 13-month delay in the Final Completion Date of the Project, currently anticipated to be through August 2025, according to your attached May 5, 2025 proposal:

ASI/FKE/METCO tasks:

- Review of technical submittals.
- Provide responses to Request For Information (RFIs).
- Provide engineering design changes or additional details as required.
- Attend weekly and monthly progress meetings.
- Provide assistance in Contract Administrative duties.
- Provide assistance in QA/QC.
- Conduct site visits and inspection by the design team.
- Attend witness testing of major equipment.
- Assist in start-up testing and certifications.
- Review and coordination of O&M Manuals.
- Assist in O&M Training.
- Produce Record Drawings.
- Provide monthly updates to the OMIDDD Board for all active Contracts (FKE)

NTH Consultants Ltd. Tasks:

- Provide overall Construction Contract Administration oversight (Larry Gilbert)
- Provide Document Management Services, including input into NEXGEN (Abdulnasser Almadhoun)
- Provide claim and change order review on behalf of the Owner
- Provide coordination between active OMIDDD contracts
- Provide progress payment review
- Provide baseline and monthly update schedule review.

08/22/2022

The associated fee breakdown by firm to perform the above tasks are as follows:

Applied Science, Inc.: \$178,119
NTH Consultants: \$189,522
METCO Services, Inc.: \$82,503
FK Engineering: \$60,000
Total: \$510,144

Fees for this Engineering Work Order shall be billed on a time and material basis according to the rate schedules included with the proposal. Subconsultants and expenses are allotted a markup of 5%. The total amount of the Engineering Services Agreement is to be increased by a not to exceed amount of \$510,144. This amount is not to be exceeded without written authorization from the Oakland-Macomb Interceptor Drain Drainage District (OMIDDD) Board.

RECOMMENDED	DATE: 6/10/2025	ACCEPTI	D	DATE: 6/10/2025			
By: Jel Am		By:	By:				
Joel Brown, P.E.		John Micha	lsk	i, P.E.			
Chief Engineer		President					
OCWRC		Applied Sc	enc	ce, Inc.			
APPROVED	DATE: 6/11/2025	APPROVI	D	DATE:			
By: Stephen I	Downing	By: St	ŽΜ	en Korth			
Stephen Downing	Ö	Steve Kortl	Steve Korth, P.E.				
Construction and Maintenance Manager		Chief Mana	Chief Manager				
MCPWO		OCWRC					
Approved by the Drai	nage District Board on:						

Department No.:	6010101	Account No.:	SC730639
Fund No:	FND84917	Program No.:	PRG149015
Project No:	PRJ-13309	Project Activity:	1-ENG_CONSULT
Contract No:	PS5470-WDCON8420	Contract Exp:	December 26, 2027

Jim Nash Oakland County Water Resources Commissioner Oakland-Macomb Interceptor Drain Drainage District For the

OMID NESPS Pumping and Electrical Upgrades Project, NI-EA Contract No.1 PCI-4 Rehabilitation and NI-EA Contract No. 2 PCI-18 & PCI-19 Rehabilitation Wayne County, Michigan

Engineering Work Order No. D-484 (2)

To: PMA Consultants (PMA)

For: Amendment to Contract #WDCON8858 For Additional Scheduling Support Services-Extension

#2

DESCRIPTION

This Engineering Work Order (EWO) No. D-484 (2) is required to define specific additional tasks and compensation related to the OMID NESPS Pumping and Electrical Upgrades Project and NI-EA Contract No. 2 PCI-18 & PCI-19 Rehabilitation that falls under Section 3-Scope of Consultant's Services and Exhibit 1-Contractor's Proposal of Contract # WDCON8858. This EWO serves as your approval for compensation to provide the following professional scheduling services needed through the duration of these projects, currently scheduled through the end of 2025 according to your attached June 2, 2025 proposal:

- Detailed review of the project baseline schedules.
- Participation in project progress meetings.
- Review and comments on monthly contractor schedule updates for all projects.
- Assistance with schedule extension claims by the contractors on any of the projects.
- Other scheduling tasks, as applicable.

The associated fee for the above scope of services is \$92,000 and will be divided amongst the two projects as applicable.

In addition, PMA's contract shall be extended another 6 months to May 29, 2026 to ensure proper closeout and billing of the projects.

Fees for this Engineering Work Order shall be billed on a time and material basis according to the rate schedules included with the proposal. The total amount of the Engineering Services Agreement is to be increased by a not to exceed amount of \$92,000. This amount is not to be exceeded without written authorization from the Oakland-Macomb Interceptor Drain Drainage District (OMIDDD) Board.

Page 1 of 2

Date: 6/9/2025

RECOMMENDED	DATE: 6/10/2025	ACCEPTED DATE: 6/10/2025				
By: Jeel Am		By: John M. Zann				
Joel Brown, P.E.		John Zam, P.E., LEED AP				
Chief Engineer		Managing Director				
OCWRC		PMA Consultants				
APPROVED	DATE: 6/11/2025	APPROVED DATE:				
By: Stephen	Downing	By: Steven Korth				
By: Stephen Downing	0	Steve Korth, P.E.				
Construction and Maintenance Manager		Chief Manager				
MCPWO		OCWRC				
Approved by the Drai	nage District Board on:					

Department No.:	6010101	Account No.:	SC731458
Fund No:	FND84917	Program No.:	PRG149015
Project No:	PRJ-13309	Project Activity:	1-ENG_CONSULT
Contract No:	PS6096-WDCON8858	Contract Exp:	5/29/2026

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 9

Change Orders







TO: Brady Harrington, Chairperson

Oakland-Macomb Interceptor Drain Drainage Board

FROM: Joel Brown, P.E. Oakland County Water Resources Commissioner's Office

Stephen Downing Macomb County Public Works Commissioner's Office

SUBJECT: Approval of Maintenance Contract Change Orders to Extend Contract Time

and Contract Amounts Between OMIDDD and Various Contractors for the

NESPS and OMID System

DATE: June 18, 2025

Per "Amendment #1 to the Wastewater Disposal Contract Between the Great Lakes Water Authority, As Assignee of the City of Detroit, and the Oakland-Macomb Interceptor Drainage District," the OMIDDD assumed control of the maintenance responsibilities for the Northeast Sewage Pumping Station and the North Interceptor-East-Arm on July 1, 2019. The OMIDDD Board has approved and extended several maintenance contracts with contractors to supply routine repair and preventative maintenance as well as emergency response and troubleshooting services for equipment both at the NESPS but also on the OMID system as a whole. Most of these contracts are set to expire within the next month and a some contracts have expended the majority of their existing contract amounts as shown in Table 1:

Table 1. OMIDDD Maintenance Contract Amounts, Amounts Expensed and Amounts Remaining

Vendor	Contract Number	Expiration Date	Current PO Contract Amount	Amount Expensed	Amount Remaining
Rotor Electric	5807/CON8629	6/28/2025	\$2,257,724.82	\$994,866.62	\$1,262,858.20
CSM Mechanical	5817/CON8637	6/28/2025	\$861,586.95	\$144,544.22	\$717,042.73
HESCO	CON11045	6/30/2025	\$845,043.89	\$80,985.15	\$764,058.74
Kennedy Industries	5825/CON8643	6/30/2025	\$858,123.65	\$174,323.34	\$683,800.31

These vendors have provided excellent service to OMIDDD throughout the duration of their Contracts are very familiar with our equipment and operations. As there will still be continued capital work on the OMID system until 2028, it is our recommendation to extend these contracts another three years. Consequently, change orders have been developed between OMIDDD and the above contractors to extend the contract time. In addition, where applicable, the change orders include new quotes and rates submitted by the contractors for the contract time extension and are generally in line with current price escalation. Where the majority of the existing contract amounts have been expended, a not-to-

exceed (NTE) contract amount increase has also been added to the change order. A summary of the change orders for each contract is as follows:

1. Rotor Electric Company of Michigan (\$500,000 NTE increase and 3-year extension):

Responsible for maintaining motors, variable frequency drives, switchgear, transformers, relays, circuit breakers and instrumentation as well as associated wiring and appurtenances.

2. CSM Mechanical (3-year extension):

Responsible for maintaining local water and sewer conveyance piping, including valves, fittings as well as other mechanical systems.

3. HESCO (3-year extension):

Responsible for maintaining the control structure primary/ secondary sluice gates and NESPS knife gates as well as and associated hydraulic/actuating components.

4. Kennedy Industries (3-year extension):

Responsible for maintaining pumps and associated appurtenances

RECOMMENDED ACTION: Approve the attached change orders to the maintenance contracts for the above vendors to extend the contract time and increase the contract funding where applicable for OMIDDD and the NESPS maintenance services.

Jim Nash, Oakland County Water Resources Commissioner Oakland-Macomb Interceptor Drain Drainage District For Extension of OMIDDD-Rotor Maintenance Service Contract #WDCON8629 Detroit, MI

Wayne County, Michigan

Authorization for Extras To & Changes In Contract

Department No.: 6010101 Account No.: 731472

Fund No.: 82912 Program No.: 149090
Project No.: TBD Project Activity: STD OPS

Contractor: Rotor Electric Company of Michigan, LL Contract No.: WDCON8629

Address: 9522 Grinnell Date of Contract: 6/28/19

Detroit, MI 48213 Completion Date: 6/28/2028

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
2-1	LOCATION: Northeast Sewage Pumping Station and OMID Control Structures					
2-1	DESCRIPTION (Change/Add): This change order extends the existing contract #WDCON8629 another three years to June 28, 2028 for Rotor to continue to provide preventive, corrective and emergency electrical maintenance on OMID Control Structure and NESPS Equipment in accordance with the appended proposal and pricing dated June 5, 2025. An additional \$500,000 is to be added to the contract to facilitate payment for services rendered.		1.0	Varies	\$500,000.00	

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
2-1	REASON: OMIDDD is in need of continued preventive, corrective and emergency electrical maintenance services to ensure efficient and effective operation of the OMID Flow Control Structures and NESPS. Rotor has provided these services at an exceptional level over the past three years. In addition, they are subcontractor to Walsh on the NESPS Pumping and Electrical Upgrades Project and are thus will be very familiar with the new equipment being installed, making them well-suited to provide maintenace services into the future.					
			1	Totals	\$500,000.00	\$0.00
				Net		
				Increase	\$500,000.00	

Jim Nash, Oakland County Water Resources Commissioner Oakland-Macomb Interceptor Drain Drainage District For Extension of OMIDDD-Rotor Maintenance Service Contract #WDCON8629 Detroit, MI

Wayne County, Michigan

Prepared by:	Jel Am	Date:	6/10/2025
	Joel Brown-OCWRC Project Engineer		
Recommended by:	N/A	Date:	— and a state of the state of t
	Consultant		
Approved by:	Stephen Downing Steve Downing-MCPWO Construction and	Date:	6/14/2025
	Maintenance Engineer		
The Contractor agreendicated.	es to do the work described above and agrees to accept payme	ent in full	on the basis
Accepted by:	Rome Plan	Date:	6/13/2025
	Ben Rosenberg-President		
	Rotor Electric Company of Michigan		
Approved by:		Date:	
	Steve Korth, P.E.		
	OCWRC Chief Manager		
The Contractor is her erms of the Contract	reby authorized and instructed to do the work described abov	e in acco	rdance with the

This Change Order was approved by the Drainage Board on:

Jim Nash, Oakland County Water Resources Commissioner For Extension of OMIDDDD-CSM Mechanical, LLC Contract WDCON8637 Detroit, Warren, Sterling Heights, Shelby Twp. Macomb and Wayne County, Michigan

Authorization for Extras To & Changes In Contract

Department No.: 6010101 Account No.: 730660

Fund No.: 82912 Program No.: 149090

Project No.: N/A Project Activity: N/A

CONTRACTOR: CSM Mechanical, LLC Contract No.: WDCON8637

Address: 1235 Holden Ave. Date of Contract: 6/28/20
Milford, MI 48381 Completion Date: 6/28/28

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
	LOCATION:					
4-1	NESPS					
	DESCRIPTION (Extra/Add):					
4-1	This change order extends the existing contract #WDCON8637 another three years to June 30, 2028 for CSM to continue to provide preventive, corrective and emergency electrical maintenance on OMID Control Structure and NESPS Equipment in accordance with the appended pricing dated June 9, 2025. No additional funding is needed at this time.	Years	3	N/A	3 Years	

JIM NASH OAKLAND COUNTY WATER RESOURCES COMMISSIONER $1\ \mathrm{of}\ 3$

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
	REASON:					
	OMIDDD is in need of continued					
	preventive, corrective and emergency mechanical maintenance services to					
	ensure efficient and effective operation					
4-1	of the OMID Flow Control Structures					
	and NESPS. CSM has provided these services at an exemplary level over the					
	past three years.					
				Totals	\$0.00	\$0.00
				Net	ψ3.00	ψο.σο
				Increase	\$0.00	\$0.00

Jim Nash, Oakland County Water Resources Commissioner For Extension of OMIDDDD-CSM Mechanical, LLC Contract WDCON8637 Detroit, Warren, Sterling Heights, Shelby Twp. Macomb and Wayne County, Michigan

Prepared by:	Jel Am	Date:	6/10/2025
	Joel Brown, P.E.		
	OMIDDD Operations and Maintenance Engineer		
Recommended by:	N/A	Date:	
	Consultant		
Approved by:		Date:	
	Stephen Downing		
	MCPWO Construction and Maintenance Manager		
ndicated. Accepted by:	Craig S. Mortz		June 10, 2025
	Craig Mortz		
	CSM Mechanical		
Approved by:	Steven Korth	Date:	June 13, 2025
	Steve Korth, P.E.		
	Chief Manager		
The Contractor is hererms of the Contract	reby authorized and instructed to do the work described about.	ove in acco	rdance with the
Γhis Change Order v	was approved by the Drainage Board on:	Date:	

Jim Nash, Oakland County Water Resources Commissioner For Extension of OMIDDDD-HESCO Contract WDCON11045 Detroit, Warren, Sterling Heights, Shelby Twp. Macomb and Wayne County, Michigan

Authorization for Extras To & Changes In Contract

Department No.: 6010101 Account No.: 730660

Fund No.: 82912 Program No.: 149090

Project No.: N/A Project Activity: N/A

CONTRACTOR: HESCO Contract No.: WDCON11045

Address: 29770 Hudson Dr. Date of Contract: 6/17/20 Novi, MI 48377 Completion Date: 6/30/28

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
	LOCATION:					
2-1	NESPS and OMID Control Structures					
	DESCRIPTION (Extra/Add):					
2-1	This change order extends the existing contract #11045 another three years to June 30, 2025 for HESCO to continue to provide preventive, corrective and emergency hydraulic/instrumentation maintenance on OMID Control Structure and NESPS Equipment in accordance with the appended proposal and pricing dated June 2, 2025. An increase to the contract amount is not needed at this time.	Years	3	N/A	3 Years	

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
	REASON: OMIDDD is in need of continued					
	preventive, corrective and emergency hydraulic and instrumentation maintenance services to ensure efficient					
2-1	and effective operation of the OMID Flow Control Structures and NESPS. HESCO has provided these services at an exemplary level over the past three					
	years and is also the gate valve vendor on the NESPS Pumping and Electrical Ungrades Project.					
	•			Totals	\$0.00	\$0.00
				Net		
				Increase	\$0.00	\$0.00

Jim Nash, Oakland County Water Resources Commissioner For Extension of OMIDDDD-HESCO Contract WDCON11045 Detroit, Warren, Sterling Heights, Shelby Twp. Macomb and Wayne County, Michigan

Prepared by:	Jal Am	Date:	6/10/2025
1 2	Joel Brown, P.E.		
	OMIDDD Operations and Maintenance Engineer		
Recommended by:	N/A	Date:	
	Consultant		
Approved by:		Date:	
	Stephen Downing		
	MCPWO Construction and Maintenance Manager		
The Contractor agree indicated. Accepted by:	Es to do the work described above and agrees to accept provide the second secon	Date:	6/13/2025
Approved by:	Steven Korth Steve Korth, P.E.	Date:	June 13, 2025
	Chief Manager		
The Contractor is hererms of the Contract	reby authorized and instructed to do the work described t.	above in accord	dance with the
Гhis Change Order v	vas approved by the Drainage Board on:	Date:	

Jim Nash, Oakland County Water Resources Commissioner For Extension of OMIDDDD-Kennedy Industries, Inc. Contract WDCON8643 Detroit, Warren, Sterling Heights, Shelby Twp. Macomb and Wayne County, Michigan

Authorization for Extras To & Changes In Contract

Department No.: 6010101

Account No.:

730660

Fund No.: 82912

Program No.:

149090

Project No.: N/A

Project Activity:

N/A

CONTRACTOR: Kennedy Industries

Contract No.: WDCON8643

Address: 4925 Holtz Dr.

Date of Contract: 6/17/20

Wixom, MI 48393

Completion Date: 6/30/28

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
	LOCATION:					
2-1	NESPS					
	DESCRIPTION (Extra/Add):					
	This change order extends the existing contract #8643 another three years to June 30, 2028 for Kennedy to continue to provide preventive, corrective and emergency pump maintenance on OMID Control Structure 6 and NESPS Equipment in accordance with the attached pricing. An increase in the contract amount is not needed at this time.	Years	3	N/A	3 Years	

CHANGE ORDER

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
2-1	REASON: OMIDDD is in need of continued preventive, corrective and emergency pump maintenance services to ensure efficient and effective operation of the OMID Flow Control Structures and NESPS. Kennedy has provided these services at an exemplary level over the duration of their contract and is intimately familiar with the equipment.					
				Totals	\$0.00	\$0.00
				Net		
				Increase	\$0.00	\$0.00

CHANGE ORDER

CHANGE ORDER NO. 2

Jim Nash, Oakland County Water Resources Commissioner
For Extension of OMIDDDD-Kennedy Industries, Inc. Contract WDCON8643
Detroit, Warren, Sterling Heights, Shelby Twp.
Macomb and Wayne County, Michigan

Prepared by:	Jel Am	Date:	6/13/2025
	Joel Brown, P.E.		
2	OMIDDD Operations and Maintenance Engineer		
Recommended by:	N/A	Date:	
	Consultant		
Approved by:	Stephen Downing	Date:	6/14/2025
	Stephen Downing		
	MCPWO Construction and Maintenance Manager		
The Contractor agree indicated. Accepted by:	es to do the work described above and agrees to accept payme		on the basis 6-13-202
	Kennedy Industries		
Approved by:	Steven Korth	Date:	June 13, 2025
11	Steve Korth, P.E.	Bute.	
	Chief Manager		
The Contractor is her terms of the Contract	eby authorized and instructed to do the work described abov	e in accor	dance with the

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 10

Construction Estimates

Northeast Sewage Pumping Station- Pumping and Electrical Systems Upgrades Project Located in the City of Detroit, Wayne County, Michigan

Regular Construction Es	timate No. Fifty-Six ✓		Period: May 01 thro	ugh M	ay 31, 2025 🗸
Page One of Two	Department No.:		Account No.:		731472
	Fund No.:	: 84917	Program No.:		149015
•	OMID Project No.:	1 3309	Activity:		FAC
Construction Manager at	•	Vendor # 23191	LI 43331; exp. 12/16/22		
Walsh Construction Co.			Date of Contract:	D	ec. 16, 2019
3031 West Grand Bouleval	rd Suite 640	(Adjusted)	Final Completion Date:	J	uly 28, 2023
Detroit, MI 48202	ia, cuito 040	Contract No. 5977			
Orig. GMP amount for Pum	on & Flex Ungrades Pro				\$44,107,745.19
		Joot, and moldaning of the			(\$1,244,560.00)
Pre-Construction Payment		Rudget			\$42,863,185.19
NESPS Pump & Elec. Upg		budget			(\$231,243.09)
Change Orders, This Estim		S 0 # 1 through # 4)			\$8,696,261.57
Previous C.O.s: (Numbers			ID hudget\		\$70,196.70
		0,196.70 from Pre-Con to GM	ir budget)		\$51,398,400.35 \
Adjusted Contract Amount	including CS-9 values	(and Including C.O. # 51)		•	
Sub-Total To Date				\$	48,985,228.94
Less Amount Reserved (Lu				\$	1,337,866.43
Additional Reserve: Schnei				\$	394,922.40
Reduction in Reserve for sp	pecific Subcontractors	(Per this Application # 56)	+	\$	294,973.20
Total Amount Allowed To D)ate:	(Work in Place = 95 % com			\$47,547,413.31
Less Previous Estimates:		(Balance to Finish: \$ 2,413,			\$46,512,279.23 ✓
	actor - Payment and res	serve reduction (Summarized	Below)	\$	1,035,134.08
Payment Due (Without Re					\$740,160.88
Additional Reserve Paymer					\$294 973 20
WRC Auditor Review				HDG	6/6/25
Summary of Reserve Value	es:				
Previous Transfer to Resev	e, including Schneider	Retainage (App. # 55)			1,732,788.83 🗸
Retention reducton to be re	turned to Contractor for	Subontractors (This App. #	56)		294,973.20
Current Reserve, including	Schneider Withholding	Value & Subcontractor Redu	ctions (App#54 & #55)		\$1,437,815.63

Regular Construction Estimate No. 56; May 01 through May 31, 2025 - NESPS Pump & Electrical Upgrades

Page 2 of 2		
Prepared by: CCB24AAB1BE2419 CCCB24AAB1BE2419 CCCB24AAB1BE2419 CCCB24AAB1BE2419 CCCB24AAB1BE2419 CCCB24AAB1BE2419 CCCB24AAB1BE2419 CCCB24AAB1BE2419 CCCB24AAB1BE2419 CCCCB24AAB1BE2419 CCCCB24AAB1BE2419 CCCCB24AAB1BE2419 CCCCCB24AAB1BE2419 CCCCCB24AAB1BE2419 CCCCCB24AAB1BE2419 CCCCCCABAB1BE2419 CCCCCCABAB1BE2419 CCCCCABAB1BE2419 CCCCCABAB1BE2419 CCCCCABAB1BE2419 CCCCCABAB1BE2419 CCCCCABAB1BE2419 CCCCCABAB1BE2419 CCCCCABAB1BE2419 CCCCCABAB1BE2419	Date:	6/6/2025
Lawrence T. Gilbert, P.E.; NTH Consultants Ltd.		
Recommended by: Signed by: John Michalski F206D8CAE8184A0	Date:	6/6/2025
John Michalski, P.E., ASI		
Recommended by: Signed by: S	Date:	6/13/2025
Joel Brown, P.E. Oakland County WRC		
Recommended by:	Date:	
Stephen Downing; Macomb County OPWC		
Regular Construction Estimate No.56; 5-01-25 through 5-31-2025 Northeast Sewage Pumping Station; Pump & Electrical Upgrades	Approved By Board On:	
Mortheast Sewage Fullipling Station, Fullip & Electrical Opgrades	delice and a second and a second	

Docusign Envelope ID: D7B30B96-AAB1-4B31-891A-B8FDFBFFFCDB

UCTION ESTIMATE

Jim Nash, Oakland County Water Resources Commissioner Oakland-Macomb Interceptor Drain Drainage District Odor and Corrosion Control Systems within the OMID Sterling Heights, Macomb County, Michigan

Construction Estimate No. 7 🗸		05/01/2025 to	05/31/2025 🗸
Address: 4260	4919 770S	Account No.: 73 Program No.: PF Activity: 1- Vendor No.: 00 Contract No.: CO Date of Contract: 7/ Completion Date: 7/	RG149015 FAC_ACQ 000021677 DN0011068 /1/2024
Original Contract Amount:		-	\$7,419,000.00
Previous Change Order Numbers (none):			\$0.00 🗸
Change Orders This Estimate Numbers (no	one):		\$0.00
Total Net Change Orders:			\$0.00
Adjusted Contract Amount:			\$7,419,000.00 🗸
Subtotal To Date: (Sheet 2 of 2 Column 7)			\$1,205,155.43
Less Deductions to Date: (Sheet 2 of 2 Col	lumn 7)		\$0.00
Gross Estimate: (Work in Place)	16.24%		\$1,205,155.43
Less Amount Reserved: (10% of Gross Esti	imate)		\$120,515.54
Total Amount Allowed To Date:			\$1,084,639.89
Less Previous Estimates:			\$859,298.68 🗸
Net Payment Request To Be Paid To Contr	actor:		\$225,341.21
Reserve Payment to Contractor			\$0.00
Balance to Finish	\$6,213,844.57 🗸	Accounting Auditor:	DG 6/6/25
Less Previous Transfers To Reserve:			\$95,477.63 🗸
Amount of Current Transfer:	Signed by:	· · · · · · · · · · · · · · · · · · ·	\$25,037.91
Prepared and Recommended by:	Jason Matteo, P.E.	Date:	06-Jun-2025
Approved by:	Signed by: Jason Matteo, P.E., Jacobs Jennifer Cook, P.C.	Date:	06-Jun-2025
Approved by:	Docusigned by: Jen Cook, P.E., OCWRC Stechen Downing D75E5281E84F4C7 Steve Downing, MCPWO	Date:	06-Jun-2025
Approved by:	Jou Brown, P.E. E41E715D5BEA432 Joel Brown, P.E., OCWRC	Date:	13-Jun-2025
		AIDDD Drain Board on:	

OAKLAND MACOMB INTERCEPTOR DRAIN DRAINAGE BOARD For Construction of the NI-EA OMID Contracts 2 A and 2 B - PCI 18 and 19 Rehabilitation Located in the City of Detroit, Wayne County, Michigan

Regular Construction Estimate No. 03 (Contraction Contraction Cont	ct. NIEA 2-B Only) 🗸	Period: May 01, thro	ugh May 31, 2025 🧹
Department No. Project No.	FND84918	Account No.: Program No.: Activity:	SC 731472 PRG 149015 1-FAC-ACQ
Contractor: Z Contractors, Inc. 50500 Design Lane Shelby Township, MI 48315	Vendor # TBD Contract # License # 07130 exp. 4-3 Final Completion Date:		NTP 3/10/25 Adjusted- C.O.#0001
Original Construction Contract Amount	(Contract 2-B, Only)		\$3,108,150.00
Previous Change Orders			\$392,350.00 🗸
Change Orders This Estimate: None			\$0.00
Total Net Change Orders:			\$392,350.00
Adjusted Contract Amount: (Contract 2B Only	')		\$3,500,500.00 🗸
Sub-Total To Date			\$387,000.00
Less Deductions: None			\$0.00
Gross Estimate, Work in Place		11% Complete	\$387,000.00
Less Amount Reserved : 10% of amount earner	ed		\$38,700.00
Total Amount Allowed To Date:			\$348,300.00
Less Previous Estimates			\$246,150.00 🗸
Net Pay Request To Be Paid To Contractor: (Sum of Work Complete -	Retainage Reduction)	\$102,150.00
Reserve Payment to Contractor:			\$0.00
Balance to Finish: \$ \$ 3,113,500. <		Accounting Auditor: HJ	
Amount to be Reserved from Above			\$38,700.00 \$27,350.00
Less Previous <u>Trapstars To Reserve</u> : Additional Value of Reserve for this Application	1		\$11,350.00
Prepared by: CCR24AA61BE2419. Lawrence T. Gilbert, P.E.; NTH Consultants Lt	d.	Date:	6/6/2025
Lawrence T. Gilbert, P.E.: NTH Consultants Lt Saju Sachidanandas Recommended by: 205CDD88AC67493		Data	6/6/2025
Saju Sachidanandan, P. E.; NTH Consultants Signed by: Jennifer Cook Jennifer Cook, P.E.; Oakland County WRC Docusigned by:			6/6/2025
Stephen Downing			
Recommended by: D75E5284E64F467 Stephen Downing; Macomb County OPWC Signed by:		Date:	6/6/2025
Recommended by: Joel Brown, P.E.; Oakland County WRC		Date:	6/13/2025
Regular Pay Estimate No. 03; May 01 through			

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 11

Status of OMID Repairs Project

Oakland Macomb Interceptor Drain Drainage District (OMIDDD)

Progress Update for Various Rehab Projects

Prepared by:

F. Klingler, P.E., B. Kelly, P.E., FK Engineering Assoc.

L. Gilbert, P.E., NTH Consultants, Ltd.

J. Michalski, P.E., Applied Science, Inc.; T. Moore, Metco Services, Inc.

J. Matteo, P.E., Jacobs Consultants Inc.

June 21, 2025 OMIDDD Board Meeting

The following provides a status update as of the writing of this report (June 10, 2025) for the work completed for the Oakland-Macomb Interceptor Drain Repair Program (SRF Segments 1-4; Contract 7 PCI-4 repairs; Maintenance Repairs in PCI-5 through PCI-11A; Control Structure Modifications; NIEA Repairs; NESPS Upgrades; Odor/ Corrosion Control System, and other related work):

SRF Segment 1 Status:

Contracts 1&2: Complete

System-wide Odor/Corrosion Study: Complete

Odor/Corrosion Control Systems: Construction NTP Sept. 10, 2024

Amount Invoiced:

 CCC Construction Contract Value: 	\$7,419,000.00
 Total CCC Spent (including Pay Est. No. 7, through Ma 	ay 31, 2025) \$1,205,155.43
(10% Retainage: \$120,515.54)	
 Jacobs Team Project Budget (with EWO#5): 	\$2,350,161.86
 Total Jacobs Spent (Invoice No. 25, through May 28, 2 	2025): \$1,251,419.79

Schedule Status:

- Construction Notice to Proceed was September 10, 2024.
- Substantial Completion for ST-S-1 is currently on time. Substantial Completion for ST-S-3 is delayed by approximately 4-5 weeks due to apparent differing site conditions according to CCC's latest project schedule.
- Final Completion for the overall project is April 25, 2026 (on time).

Status of Major Project Tasks:

- CCC completed excavations and installation of temporary earth retention system (TERS) at the ST-S-3
 site and encountered several unexpected underground vaults and placed additional flowable fill. CCC
 also encountered ground water at the excavated grade. CCC is preparing documentation for
 additional costs and time associated with this work. Jacobs will review and provide comments when
 received.
- Key submittals for long-lead equipment items are being prepared by CCC for Jacobs to review.
- CCC began site construction at the ST-S-3 site (Dodge Park Road and Sorrento Boulevard; replica house) in late-March 2025. CCC preparing to begin construction of replica house foundation.
- Sterling Heights recently bid a local sewer lining project in Dodge Park Road near the ST-S-3 site.
 OMIDDD and Jacobs continue coordination with the City to minimize potential conflicts with this project.

- Jacobs evaluated provisions to add odor control "polishing" at the ST-S-3 site, if determined to be desired in the future. A work change directive was prepared and issued to CCC. No modifications to the replica house are anticipated.
- Permitting activities include the Sterling Heights' Engineering Department site plan review, which was completed, pending permits to be pulled by CCC. Sterling Heights' Building Department site plan review was also completed. CCC is coordinating with the City regarding remaining permits/approvals and with utility providers for utility relocates (e.g., DTE).
- Jacobs is conducting an odor study at Control Structure No. 9 (10 Mile Road and the ITC Corridor in City of Warren) due to ongoing odor complaints. This additional effort is ongoing and is covered under two contract amendments (EWO #4 and EWO #5). Jacobs provided a summary of initial findings based on review of the CS-9 data collected by MCPWO. The project team kicked off the additional odor/corrosion monitoring and anticipates beginning this work in July 2025, in coordination with the NI-EA sewer lining pilot project.



Pedestrian detour at ST-S-3



Status of TERS at ST-S-3 on June 4, 2025

SRF Segment 2 (Contract 3) Status: Complete

SRF Segment 3 (Contract 4) Status: Complete

SRF Segment 4 (Contracts 5-7) Status: Complete NESPS Odor/Corrosion Control System: Complete

NESPS & OMID Maintenance, Operations & Upgrades Status:

Status of Emergency Contingency Plan for pumping during total power loss or other catastrophic system failure:

- Mersino is under contract for standby emergency bypass pumping. No activity this month.
- The OMIDDD Project Team has finalized design (pending final property agreements) for keeping
 the 15 Mile Road bypass pumping arrangement (initially constructed in summer 2021) intact and
 buried below grade. Final design package to be used to solicit bids from several OCWRC and
 MCPWS Blanket Contract Holders. Solicitation of bids is on hold pending negotiations and final
 agreement with ITC and other property owners. Continuing pursuit of a perpetual licensing
 agreement with ITC.
- Remaining items in the final emergency plan include punch-list and modifications at the 15 Mile Road Site, and overall optimization of the Emergency Plan per above. The final plan document will be revised after final installation of the emergency pumping conveyance conduit.

Additional work being performed under Metco Maintenance Contract for NESPS:

- Mechanical and Electrical corrective/preventative maintenance schedules continue.
- Coordination between OMIDDD, GLWA, MIDD, and Pump/Electrical Upgrade Project is ongoing and has not impacted station operations or the ability to meet demand.
- Previous Pump trips have been largely diagnosed. A modification to the excitor controller (KinetSync-NB) by KinetSync was conducted on June 2, 2025 and testing was successful. Walsh has planned to move to modify controllers of the other pumps beginning June 9, 2025. The GLWA Ovation software update begun on April 22, 2025 is now complete, with some issues remaining. PCI began reconfiguration of Ovation controllers on June 2, 2025. This action will result in temporary loss of communication; however, no outages of NESPS are planned.
- Current demolition and punch-list activities have not negatively impacted station operations.
- Sanitary Pump #4 variable frequency drive and pump continue to perform well. So far, no unusual conditions to report.
- During a wet well drawdown on January 16, 2025, an increase in debris was observed on the bar screens, particularly on the south side. Doetsch was called upon to remove and take away debris. The next cleaning is scheduled for June 10 2025.
- The new pump auto sequencing workshops are now complete. Trial run test will begin once Pump #2 is ready for duty.

Overall NESPS Station Performance Report by METCO:

- Mechanical: Sanitary Pumps #1, #3, #4, #5, #6, and dewatering pump are ready for duty at the
 time of this report. Pumps #1, #3, and #5 have not performed to the design capacity but are
 provisionally approved by the manufacturer for use. Sanitary #6 has been installed with inlet
 suction vanes and is pumping an average of about 80cfs (below design but better than other
 new pumps). Current Total Pumping Capacity equals 400cfs. Contract Capacity is 423cfs with a
 Firm Capacity of 400cfs.
- Sanitary Pump #2 is out of service as of February 10, 2025. A "re-feed" of electrical service was completed and Pump #2; however, during testing the I/O board failed and a replacement is on order and will be installed as soon as possible, likely June 2025.
- NESPS/GLWA LOTO (Lock-Out Tag-Out) continues as a primary means of safety communication.
- New dry well submersible sump Pumps #1 and #2 continue to perform with no issues.

- CMMS: NEXGEN asset management in use. Monthly status meetings are being held with OMIDDD. Contractors are fulfilling their NEXGEN requirements with no outstanding issues.
- HVAC: New oxygen sensors are performing as designed. Rounds are conducted daily. Unit air filters are re-stocked and changed as required. Station ventilation and gas detection continue to be closely monitored.
- Bio Filter performance has been acceptable. No odor-related complaints have been reported.
- Overall General Housekeeping tasks remain in order. Minor maintenance activities continue to be addressed in a timely manner.

Control Structures Performance Report (CS-5, CS-6, CS-7, CS-8, CS-9):

- Daily flow control operations continue to support MID/OMID/NIEA repair and improvement projects. (Weather permitting).
- No odors noticed by OMIDDD personnel during normal field operations. Routine manhole cover inspections within the ITC Corridor will re-commence this summer.
- All LOTO protocols remain in place.
- System-wide communications are good.
- CS-5, CS-6, CS-7 and CS-8 gates are in stand-by mode and ready for service.
- CS-9 and CS-5 have developed leaks at the cylinders and fittings. An effort to address these leaks is scheduled to begin in June 2025. System functionality has not been impacted.
- Routine daily rounds and inspections made.

Other System Operation Issues

 O&M Manual is currently being revised to include new structures, recently modified structures, new monitoring equipment, EGLE approval of gate use for long term flow management, and recent inspection and repair status.

OMID Control Structure Upgrades Status (on hold):

- ASI is complete with design of major upgrades to control structures which takes into consideration long-term operability.
- Currently considering options for contract delivery (i.e., one or multiple contracts, etc.)
- Currently evaluating potential impacts on other projects and best timing for construction, tentatively planned for some time in 2025.

OMID System 6-Year Inspection and Related Repair Status:

 All inspections are complete and the final report has been finalized. Certain maintenance repairs identified during the inspection are planned for completion by one of WRC or MCPWC task-order contractors; solicitation in progress.

NIEA Rehabilitation

Contract 1 (PCI-4 Rehabilitation): Complete

Contract 2A and 2B (PCI-18/19 Rehab): In Construction

Amt Invoiced: \$8,101,975.24 out of \$8,101,975.24 (the adjusted Contract value for C-2A)

construction, Contract 2A only) has been completed, representing 100% complete.

The value of completed Contract 2B work as of April 30, 2025 is \$ 275,500 of a

Contract value of \$3,500,500, representing 8% complete.

Schedule Status: Contract 2A: Final completion was achieved. Flow diversion testing continues.

Contract 2B NTP was March 10, 2025; currently on time.

Contract 2A/2B (PCI -18/19 Rehabilitation) Construction Status:

• Construction of the Seven Mile diversion shaft is complete under Contract 2A. The PC 663 main bulkhead gate and hardware, control gates, actuators, controls, and instrumentation are now in place and also complete under Contract 2A.

- Contract 2B continues with debris removal in PCI-19 and advance planning for lining installation in PCI-19 in the vicinity of the GLWA VR-15 and VR-16 gates (i.e., Meldrum and Mt. Elliott locations), with coordinated field work underway.
- Coordination efforts between Contract 2B and downstream DRI work by GLWA continue.
 Coordination meetings occur monthly, with future meetings scheduled as necessary.
- A pilot study protocol is in development for monitoring corrosion and lining condition.

The **draft** line item schedule and budgets for OMID NIEA Contracts 1 and 2 are summarized:

Work Item/ Milestone	Estimated Budget Expenditure (Engineering)	Estimated Budget Expenditure (Contractor)	Estimated Delivery Date
Contract Award and NTP			12/16/2020 and 1/04/2021 (Contract 1) 6/20/23 and 7/1/23 (Contract 2)
Subtotal - Design	\$2,400,570		
Completion of Construction	\$3,500,000	\$28,630,000	Contract 1, SC at 1/24; FC 4/24 Contract 2A& B, est. SC at 9/24 and FC 8/25.



Topside PCI-19 jet-cleaning operations



Debris on newly installed debris barrier system



Soft debris gathered in PCI-19



Pulley in place for use in jet-cleaning PCI-19



Manually removed debris from manhole PCI-19-102



Manually removing debris via guard-rail winch

NESPS Pump and Electrical Upgrades Project

Budget Status: The total construction amount invoiced as of May 31, 2025 is \$ 48,985,228.94 out of

\$ 51,398,400.35 budget (adjusted contract value, including the operational Control Structure 9 Bulkhead Gate facility and adjusted for stored material inclusion in major work activities), representing 93% of the Pump & Electrical Upgrades Project, with additional change order additions equalizing the regular work completion

values.

Schedule Status: Work is currently influenced by performance evaluations of Pump #1, #3, #5 and #6.

The estimated delay is 24 months, which will not be recovered. Completion

currently projected for second quarter, 2025.

The following Design Team and Construction Services Effort is active:

 Construction Phase services (RFIs, Submittals) are ongoing, and the engineering team is reviewing and responding.

- The new Sewage Pumps #1, #3, #5, and #6 have been installed with all 4 pumps approved for provisional use although currently operating below design capacity. "Flow-fin" vanes have been installed in the Pump #6 influent piping/spool to address the previously identified "pre-swirl" effects. This process may be repeated at the other pumps on the basis of Pump #6 results, which appear to indicate the retrofit has improved but not fully addressed the problem. Preliminary results appear positive and discussion/analysis regarding the potential for retrofitting additional pumps is ongoing. (Note: Pumps #1, 3, 5, and 6 were all successfully brought into service during the wet weather event of April 2, 2025).
- Sanitary Pump #6 is in service for the initial evaluation period, with an efficiency report in process. While discharge rates are somewhat below design expectations, the overall performance has been generally positive.
- Station wide interior improvements continue. Painting of walls is complete, touch up painting continues, and cleaning of intermediate floors (floors 2 through 5) is underway.
- Installation of the new wet well elevator is complete and an inspection is pending prior to full service operation.
- The replacement VFD for Sanitary Pump #4 has been installed and tested and is now in service. Minor adjustments are underway in advance of a full return to regular service.
- The original Sanitary Pump # 2 is also nearing completion for a return to service status with final testing and adjustments in progress.
- A review of alternative energy saving methods and pump sequence remains ongoing, incorporating GLWA SCC comments.
- Installation of small diameter conduit runs, lighting improvements, fire alarm systems, and wiring in the existing NESPS building is approaching substantial completion.
- Work on the alternate discharge piping installation for the Dewatering Pump is complete.
 Personnel safety screens have been installed. Modifications to the shaft screens on the larger
 Sewage Pumps have also been completed to allow for greater maintenance flexibility.
- The new duplex sump pumps are installed and are operable in the dry well pipe gallery sump area, and floats and level controls are also functioning.
- Discussions of global settlement of various issues during construction (August 23, 2022 Arc-Flash incident, pump performance, schedule issues, and others) are beginning.

The **draft** line item schedule and budget are summarized:

Wo	rk Item/ Milestone	Design/CCA Budget	Const Budget	Estimated Delivery Date
2	Final Basis of Design			5/31/2019
9	Final Package Development			8/14/2020
	Subtotal	\$3,826,000		
10	Substantial Completion	\$2,500,000 (est.)	\$49,380,000	4/10/2025 (late)
11	Final Completion		\$49,380,000	June 2025 (late)



NESPS Refurbishment Project Location





Installation of the fire alarm system



Installation of sump pump security gate

OMID Improvements at CS-6 Site (lining btwn CS-12 & CS-4)

The Contractor is complete with lining between CS-12 and CS-4; final design of the CS-12 transition is ongoing.





Recent photos of spraylining work

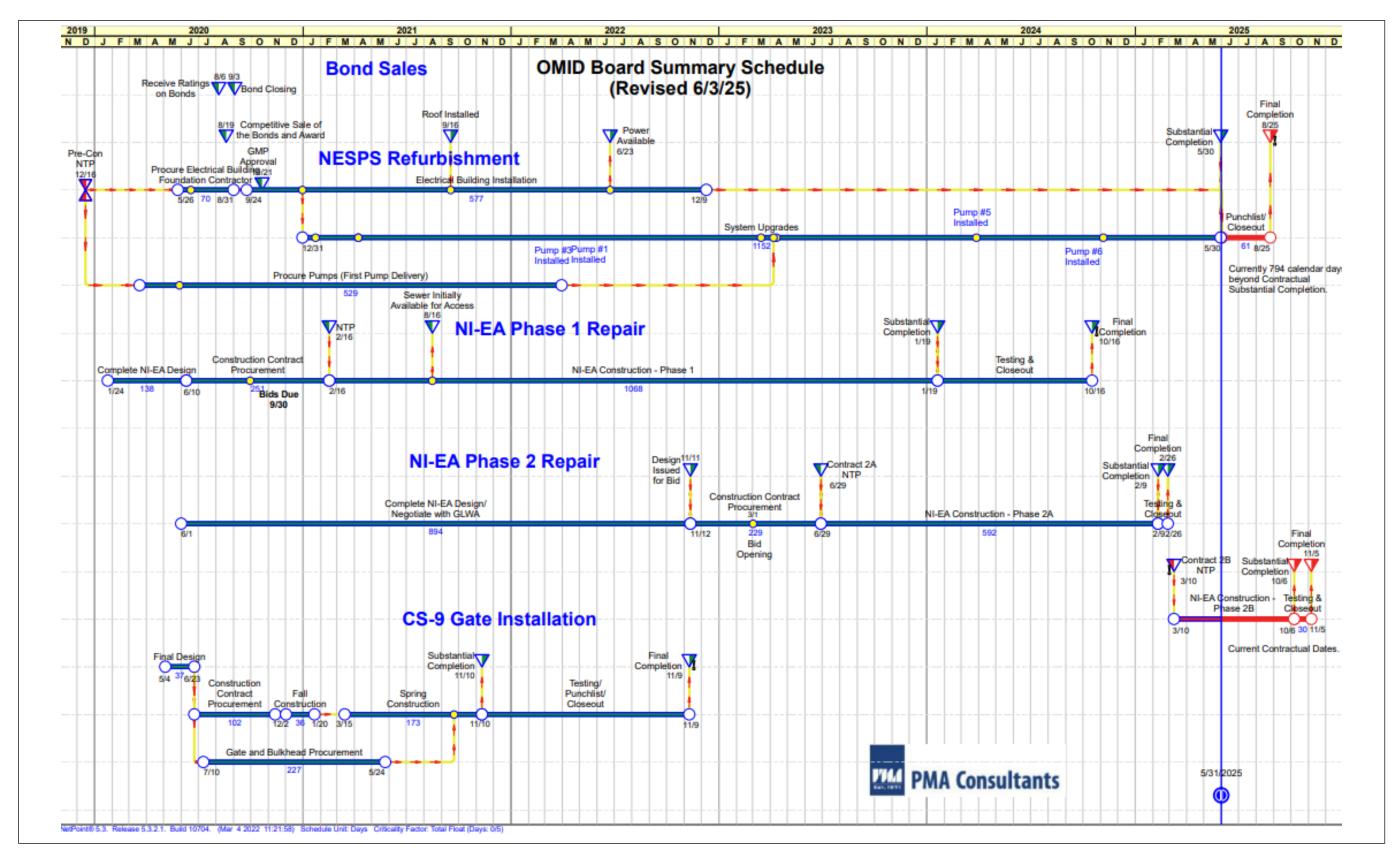
Summary of OMID Design and Construction Status:

		Work In Construc	tion since a	2009			
Seg. No	Contract No. (Description)	Contractor	Const. Comp?	As-Builts Final?	Balancing Change Order?	Contractor Closed Out?	Easements Settled?
1	Contract 1 (CS-9, 5, 3)	Ric-Man	Υ	Υ	Υ	Υ	Υ
1	Contract 2 (CS-6, 7, 8)	Ric-Man	Υ	Υ	Υ	Υ	Υ
2	Contract 3-2E (Gatehouse)	IWPC (Weiss)	Υ	Υ	Υ	Υ	N/A
2	Contract 3 (Grouting PCI-5 thru 8)	IWPC	Υ	Υ	Υ	Υ	Υ
3	Contract 4 (Lining PCI-5 thru 8)	Jay Dee Cont.	Υ	Υ	Υ	Υ	Υ
4	Contract 5 (Lining PCI-9, 10A/B)	Lanzo	Υ	Υ	Υ	Υ	N
4	Contract 6 (Lining PCI-11A)	Lanzo	Υ	Υ	Υ	Υ	Υ
N/A	Contract 7 (Lining 110' of NIEA)	IWPC	Υ	Υ	Υ	Υ	N/A
N/A	Odor/Corrosion Control System	CSM	Υ	Υ	Υ	Υ	N/A
N/A	Control Structure Modifications	CSM/Hesco/MCE	Y/Y/Y	Y/Y/Y	Y/Y/Y	Y/Y/Y	N/A
N/A	OMID Maintenance Repairs	Doetsch	Υ	Υ	Υ	Υ	N/A
N/A	CS-9 Gate Modifications	Walsh as CMR	Υ	Υ	N	N	Υ
N/A	NESPS Pump & Electrical Upgrade	ASI;Walsh as	N	N	N	N	Υ
N/A	3-year inspection and repairs	Doetsch	Υ	Υ	Υ	Υ	N/A
N/A	6-year inspection	Doetsch	Υ	Υ	Υ	Υ	N/A
N/A	NIEA-OMIDDD Contract 1 (PCI-4)	Marra	Υ	Υ	Υ	Υ	Υ
N/A	NIEA-OMIDDD Cont 2 (PCI-18/19)	Z Contractors	N	N	N	N	N

	Work Currently in Design/Study	/Engineering
Description	Design Consultant	Status
System-wide Odor/Corrosion Design	Jacobs	Design and bidding Complete, award to CCC pending
NESPS & OMID Maintenance & Repairs	Metco	Engineering/Maintenance Ongoing
Emergency Pumping Plan	ASI/NTH/FKE	Draft Plan to be modified following ITC bypass pumping modifications
Control Structure Upgrades	ASI	Design Complete; On hold for bidding



Overview of OMID System in Oakland, Macomb, and Wayne County



OMID Project Schedule Summary

MID/OMID Construction Schedule

						20	025		Т			2	026			Т			MID/C	MID (Contro	l Devic	es Re	equire	d to Sto	re Flov	,		
Project	Work Location	Owner	Lead Engineer	Contractor	1 1	A S	0 N	D .	1 1	F N	1 A M	l I	JA	s o	N D	L o	CS-2	CS-3	CS-5	CS-6	CS-6 PS	CS-7	CS-8	CS-9	CS-12	CS-13 (DC.	C663 Gate	Concurrent Work Notes
	15 Mile upstream of Garfield (15 Mile Interceptor)	MID	FKE	Ric-Man													-	-	-	-	-	-	-	-	-	Y	Y	-	Flow control on pause but upcoming. May work concurrent with Segment 5 or NIEA rehabilitation. Schedule is estimated.
Segment 6 Lining	15 Mile upstream of Garfield & between CS-2/CS-3 (Romeo Arm)	MID	FKE	Ric-Man	/												Y	Y	N	-	-	-	-	-	н	Y	Y		May work concurrent with Segment 5 or NIEA rehabilitation. Flow control conditions at the CS gates is similar with the exception of utilizing CS-2. Schedule is estimated.
Segment 5 Lining	15 Mile between ITC Corridor & Eberlein	MID	FKE	ORC/Ric-Man													-	Y	N	Y	-	Y	Y	-	Y	-	н		Work is ending under ORC in November. Remaining work is to be completed under another Contract a a start date yet to be determined.
NIEA Rehabilitation (Downstream of NESPS)	PCI-18/19 Spot Repairs and Linings (Contract 2B)	OMID	NTH	Z Contractors	$/\!/$	$/\!\!/$											-	N	N	N	N	N	N	N	N	N	-	Υ	Partial Flow Control occurring until further isolation of P3/4 at NESPS. VR-15/16 CLosure still required. Potentially, PC-663 Gate closure will divert flow to 7 Mile Relief Sewer. Coordination with GLWA and downstream system when flow is diverted to 7 Mile Relief. NESPS stores with Partial and should operate normally to pass DWF rates when P3/4 are isolated. Requires NESPS Gates 3 and 4 to be Closed
NESPS Improvements	NESPS Pump Replacement	OMID	ASI	Walsh		П											-	Y	-	Y	-	Y	Y	Y	-	-	н	-	Will require brief flow control for pump installation, gate installation, and electrical work.
DB-226 DRI Repairs (Reach 1)	GLWA - DRI	GLWA	FKE	Jay Dee													-	-	-	-	-	-	-	-	-	-	-	-	Contract moved to Reach 1 (Upstream of Fairview)
DB-226 DRI Repairs (Reach 3C)	GLWA - DRI	GLWA	FKE	Jay Dee													-	-	-	-	-	-	-	-	-	-	-		Work is independent of OMIDDD for the most part. Coordination recommended with C2 work. Work Scheduled for September
Odor and Corrosion Control System	ST-S-3, ST-S-1 Sites	OMID	Jacobs	ссс				П	T								-	-	-	-		-	-	-	-	-	-		Periodic requests for storage /no storage may be necessary at CS-6, CS-7, CS-8. Sanitary Duct and Vent line May-June 25 (STS-3), December 25 (STS-1)
Flow Control Structure Rehabilitation	CS-5, CS-6, CS-7, CS-8	OMID	ASI	TBD													N	N	-	-	-	-	-	N	N	-	N		Work will take CS Structures out of Service during Gate and Operator modifications. Project currently on hold.
Flow Control Structure Rehabilitation (MIDDD)	CS-3	MID	ASI	TBD													-	-	-	-	-	-	-	-	-	-	-	-	TDB
MID Inspection	Routine Inspection of MID Manholes & Interceptors	MID	NTH	Doetsch													-	-	-	-	-	-	-	-	-	-	-	-	TDB
PSPS / COSDS Work (PSPS Shutdown)	PSPS	WRC	n/a	n/a													-	-	-	-	-	-	-	-	-	-	-		Diversion to PSPS is 11 to 13 MGD. Scheduled shut down of PSPS for yearly maintenance; no flow diversion to Pontiac WWTP (CRWRRF) during this time. Will significantly impact storage capabilities on the Oakland Arm CS gates.

Monthly FINAL

Table updated for 6/1/2025. Estimates to be updated as necessary.

PSPS and ELPS operations can significantly impact storage times upstream of CS-6, 7 & 8 and subsequently downstream control structures. Coordination & alerting for ELPS, PSPS, WRC Meters 1222/1223 & 1000 required.

- Y = Required to store
- N = Required to not store
- H = Helpful to extend work times. If available when not required for concurrent work.
- -= Irrelevant



Oakland-Macomb Interceptor Drain Drainage District

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 12

Financial Reports – General Financial Report and Status of State Revolving Fund Financing and Other Financing

	alance 7 Oakland Macomb InterceptorSeg5 I Period: Month 8, 2025	OMID SEGMENT 5 BOND ISSUE PRJ-13252	OMID NI-EA CONSTRUCTION PRJ-13308	NESPS MECH-ELEC CONSTRUCTION PRJ-13309	YTD Balance
100100	Cash - Operating	3,250,653.42	3,902,129.74	1,899,112.62	9,051,895.78
143100	Prepaid Expenses			66,363.39	66,363.39
	ASSETS	3,250,653.42	3,902,129.74	1,965,476.01	9,118,259.17
201210	Vouchers Payable AP Cont		0.00	(588,180.91)	(588,180.91)
222300	Unearned Revenues	0.00	0.00	(897,638.74)	(897,638.74)
	LIABILITIES	0.00	0.00	(1,485,819.65)	(1,485,819.65)
605000	Special Assessments Revenue		(831,327.96)	(1,613,754.28)	(2,445,082.24)
655000	Income From Investments	(251,641.18)			(251,641.18)
	REVENUES	(251,641.18)	(831,327.96)	(1,613,754.28)	(2,696,723.42)
730000	Contractual Services		0.00	4,681,086.01	4,681,086.01
770000	Internal Support Expenditures		35,576.58	75,000.16	110,576.74
	EXPENSES	0.00	35,576.58	4,756,086.17	4,791,662.75
381315	FB Restricted Debt	(47,288,433.00)			(47,288,433.00)
382100	FB Committed for Capital Proj	44,289,420.76	(3,106,378.36)	(3,621,988.25)	37,561,054.15
	Fund Balance	(2,999,012.24)	(3,106,378.36)	(3,621,988.25)	(9,727,378.85)
		(0.00)	0.00	0.00	0.00

Cash as of 5/31/2025 \$ 9,051,895.78

Invoices/Reimbursements for NESPS Mech / Electrical Construction on Current Agenda impacting Cash Balance (765)

(765,263.17)

Total Net Cash Balance \$ 8,286,632.61

OCM Project Work In Progress
Company
Projects and Project Hierarchies
Budget Structure
Budget Name
Period Oakland County PRJ-13308 Project Task

FY2025 - May

Project	Final Budget	Actuals MTD	Commitments YTD	Obligations YTD	Actuals YTD	Total Spend YTD	Actuals LTD	Variance
Project Expenses	28,395,600.00	6,338.59	-	-	35,576.58	35,576.58	24,304,726.32	4,090,873.68
1 > Administration	584,000.00	390.78	-	-	1,888.77	1,888.77	177,638.17	406,361.83
1 > Contingency	2,581,000.00	-	-	-	-	-	-	2,581,000.00
1 > Engineering	478,000.00	5,947.81	-	-	33,687.81	33,687.81	311,640.95	166,359.05
1 > Engineering Consultants	4,913,000.00	-	-	-	-	-	5,877,676.59	(964,676.59)
1 > Facility Acquisition	17,983,600.00	-	-	-	-	-	17,400,876.92	582,723.08
1 > Inspection	260,000.00	-	-	-	-	-	-	260,000.00
1 > Legal and Financial	1,259,000.00	-	-	-	-	-	251,349.59	1,007,650.41
1 > Right of Way	265,000.00	-	-	-	-	-	86,378.76	178,621.24
1 > STANDARD	40,000.00	-	-	-	-	-	199,165.34	(159,165.34)
1 > Survey	32,000.00	-	-	-	-	-	-	32,000.00
Project Revenues	-	-	-	-	831,327.96	(831,327.96)	28,206,856.06	
RC605572 - Special Assessments Revenue	-	-	-	-	831,327.96	(831,327.96)	6,235,012.99	
RC697551 - Issuance of Bonds	-	-	-	-	-	-	21,965,099.65	
RC698200 - Insurance Recoveries	-	-	-	-	-	-	6,743.42	
Revenue Over/ (Under) Expenses							3,902,129.74	

Company
Projects and Project Hierarchies
Budget Structure
Budget Name

Oakland County PRJ-13309 NESPS MECH-ELEC CONSTRUCTION

Project Task

Period FY2025 - May

Project	Final Budget	Actuals MTD	Commitments YTD	Obligations YTD	Actuals YTD	Total Spend YTD	Actuals LTD	Variance
Project Expenses	54,086,000.00	631,888.08	-	-	4,756,086.17	4,756,086.17	53,097,253.61	988,746.39
1 > Administration	620,000.00	260.52	-	-	1,965.86	1,965.86	50,968.83	569,031.17
1 > Contingency	4,917,000.00	-	-	-	-	-	-	4,917,000.00
1 > Engineering	446,000.00	9,259.57	-	=	42,087.66	42,087.66	382,230.01	63,769.99
1 > Engineering Consultants	3,987,000.00	106,326.46	-	=	638,765.28	638,765.28	4,961,733.37	(974,733.37)
1 > Facility Acquisition	40,857,000.00	448,398.08	-	-	3,729,647.44	3,729,647.44	45,047,067.14	(4,190,067.14)
1 > Inspection	285,000.00	6,011.28	=	=	30,946.64	30,946.64	468,503.39	(183,503.39)
1 > Legal and Financial	2,417,000.00	61,632.17	=	=	362,673.29	362,673.29	938,656.98	1,478,343.02
1 > Right of Way	393,000.00	-	=	=	-	=	-	393,000.00
1 > STANDARD	130,000.00	-	=	=	(50,000.00)	(50,000.00)	1,245,943.58	(1,115,943.58)
1 > Survey	34,000.00	=	=	=	-	=	2,150.31	31,849.69
Project Revenues	-	-	-	-	1,613,754.28	(1,613,754.28)	53,576,909.97	
RC605572 - Special Assessments Revenue	=	-	-	-	1,613,754.28	(1,613,754.28)	10,969,811.96	
RC697551 - Issuance of Bonds	=	-	-	-	-	-	41,837,622.01	
RC698200 - Insurance Recoveries	=	-	-	-	-	-	769,476.00	
Revenue Over/ (Under) Expenses							479,656.36	

Company

Oakland County PRJ-13252 OMID Segment 5 Project Task

Projects and Project Hierarchies Budget Structure

Budget Name

FY2025 - May Period

Project	Actuals MTD	Commitme	Obligations	Actuals YTD	Total Spend	Actuals LTD	Variance
Project Expenses	=	-	-	-	=	757,136.57	(757,136.57)
1 > Administration	-	-	-	-	-	242,201.57	(242,201.57)
1 > Legal and Financial	-	-	-	-	-	514,935.00	(514,935.00)
Project Revenues	32,178.54	-	-	251,641.18	(251,641.18)	4,007,789.99	
RC605572 - Special Assessments Revenue	-	-	-	-	-	894,060.05	
RC655077 - Accrued Interest Adjustments	-	-	-	-	-	86,724.04	
RC655385 - Income from Investments	32,178.54	-	-	251,641.18	(251,641.18)	1,940,918.57	
RC655462 - Increase Market Value Investment	-	-	-	-	-	1,084.24	
RC697219 - Premiums on Bonds Sold	-	-	-	-	-	7,672,724.75	
RC697551 - Issuance of Bonds	-	-	-	-	-	(6,587,721.66)	
Revenue Over/ (Under) Expenses						3,250,653.42	

	alance 8 NIEA Contract #2 I Period: Month 8, 2025	NIEA Contract #2 Bond Issue PRJ-17384	NIEA Contract #2 Construction PRJ-17408	YTD Balance
100100	Cash - Operating	478,236.54	7,946,695.83	8,424,932.37
	ASSETS	478,236.54	7,946,695.83	8,424,932.37
201210	Vouchers Payable AP Cont		(192,749.58)	(192,749.58)
222300	Unearned Revenues		(4,009,859.03)	(4,009,859.03)
	LIABILITIES	0.00	(4,202,608.61)	(4,202,608.61)
605000	Special Assessments Revenue		(5,359,369.12)	(5,359,369.12)
655000	Income From Investments	(199,939.62)		(199,939.62)
	REVENUES	(199,939.62)	(5,359,369.12)	(5,559,308.74)
730000	Contractual Services		975,202.89	975,202.89
770000	Internal Support Expenditures		301.36	301.36
	EXPENSES	0.00	975,504.25	975,504.25
382100	FB Committed for Capital Proj	(278,296.92)	639,777.65	361,480.73
	Fund Balance	(278,296.92)	639,777.65	361,480.73
		0.00	0.00	0.00

Cash as of 5/31/2025 \$ 8,424,932.37

Invoices/Reimbursements for Construction PRJ-17408 on Current Agenda impacting Cash Balance

(151,039.19)

Total Net Cash Balance \$ 8,273,893.18

Oakland County PRJ-17408 NI-EA C2 PCI 18&19 Rehab

Company
Projects and Project Hierarchies
Budget Structure
Budget Name
Period Project Task

FY2025 - May

Project	Final Budget	Actuals MTD	Commitments YTD	Obligations YTD	Actuals YTD	Total Spend YTD	Actuals LTD	Variance
Project Expenses	15,600,000.00	207,299.58	-	196,325.66	975,504.25	1,171,829.91	9,855,303.46	5,744,696.54
1 > Administration	95,287.00	-	-	<u>-</u>	-	-	-	95,287.00
1 > Engineering	235,465.00	-	-	-	301.36	301.36	1,017.52	234,447.48
1 > Engineering Consultants	2,089,000.00	61,799.58	-	-	342,035.50	342,035.50	1,478,176.96	610,823.04
1 > Facility Acquisition	12,596,000.00	145,500.00	-	196,325.66	654,801.26	851,126.92	7,921,413.84	4,674,586.16
1 > Inspection	230,037.00	-	-	-	-	-	-	230,037.00
1 > Legal and Financial	279,000.00	=	-	=	-	-	-	279,000.00
1 > Right of Way	42,000.00	=	-	=	-	-	-	42,000.00
1 > STANDARD	15,796.00	=	-	=	(21,633.87)	(21,633.87)	454,695.14	(438,899.14)
1 > Survey	17,415.00	=	-	=	-	-	-	17,415.00
Project Revenues	-	-	-	-	5,359,369.12	(5,359,369.12)	13,599,390.68	
RC605572 - Special Assessments Revenue	-	-	-	-	5,359,369.12	(5,359,369.12)	5,552,583.97	
RC631827 - Reimb General	-	-	-	-	-	-	2,250,000.00	
RC697219 - Premiums on Bonds Sold	-	-	-	-	-	-	176,878.45	
RC697551 - Issuance of Bonds	=	-	=	-	=	=	5,619,928.26	
						_		
Revenue Over/ (Under) Expenses							3,744,087.22	

Oakland County PRJ-17384 OMIDDD NIEA Contract2 Bond Adm

Company
Projects and Project Hierarchies
Budget Structure Project Task

Budget Name

Period FY2025 - May

Project	Actuals MTD	Commitments YTD	Obligations YTD	Actuals YTD	Total Spend YTD	Actuals LTD	Variance
Project Expenses	-	-	-	-	-	124,622.50	(124,622.50)
1 > Administration	-	-	-	-	-	124,622.50	(124,622.50)
Project Revenues	28,563.31	-	-	199,939.62	(199,939.62)	602,859.04	
RC655385 - Income from Investments	28,563.31	-	-	199,939.62	(199,939.62)	492,787.30	
RC697551 - Issuance of Bonds	-	-	-	-	-	110,071.74	
Revenue Over/ (Under) Expenses						478,236.54	

	lance MIDDD Odor and Corrosion Control Period: Month 8, 2025	OMIDDD Odor Corrosion Funding PRJ-17668	OMID Odor/Corrosion System Construct PRJ-17705	YTD Balance	
100100	Cash - Operating	11,426,408.95	(2,302,174.67)	9,124,234.28	
	ASSETS	11,426,408.95	(2,302,174.67)	9,124,234.28	
201210	Vouchers Payable AP Cont		(74,766.42)	(74,766.42)	
222300	Unearned Revenues	(7,906,507.04)		(7,906,507.04)	
	LIABILITIES	(7,906,507.04)	(74,766.42)	(7,981,273.46)	
697551	Issuance of Bonds	(3,290,339.64)	0.00	(3,290,339.64)	
655000	Income From Investments	(193,218.16)		(193,218.16)	
	REVENUES	(3,483,557.80)	0.00	(3,483,557.80)	
730000	Contractual Services		2,252,058.91	2,252,058.91	
770000	Internal Support Expenditures		124,882.18	124,882.18	
	EXPENSES	0.00	2,376,941.09	2,376,941.09	
382100	FB Committed for Capital Proj	(36,344.11)	0.00	(36,344.11)	
	Fund Balance	(36,344.11)	0.00	(36,344.11)	
		(0.00)	0.00	(0.00)	

Cash as of 5/31/2025 \$ 9,124,234.28

Invoices/Reimbursements for Construction PRJ-17705 on Current Agenda impacting Cash Balance

(250,379.12)

Total Net Cash Balance \$ 8,873,855.16

Company Projects and Project Hierarchies Oakland County PRJ-17668 OMIDDD Odor Corrosion Funding

Budget Structure Project Task

Budget Name Period FY2025 - May

Project	Actuals MTD	Commitments YTD	Obligations YTD	Actuals YTD	Total Spend YTD	Actuals LTD	Variance
Project Expenses	-	-	-	-	-	-	-
Project Revenues	31,316.48	-	-	3,483,557.80	(3,483,557.80)	3,519,901.91	
PRJ-17668 OMIDDD Odor Corrosion Funding	31,316.48	-	-	3,483,557.80	(3,483,557.80)	3,519,901.91	
RC655385 - Income from Investments	31,316.48	-	-	193,218.16	(193,218.16)	229,562.27	
RC697551 - Issuance of Bonds	-	-	-	3,290,339.64	(3,290,339.64)	3,290,339.64	
Revenue Over/ (Under) Expenses						3,519,901.91	

Oakland County PRJ-17705 OMID Odor/Corrosion System Construct

OCM Project Work In Progress
Company
Projects and Project Hierarchies
Budget Structure
Budget Name
Period Project Task

FY2025 - May

Project	Final Budget	Actuals MTD	Commitments YTD	Obligations YTD	Actuals YTD	Total Spend YTD	Actuals LTD	Variance
Project Expenses	11,400,000.00	301,211.67	=	6,577,969.57	2,376,941.09	8,954,910.66	2,377,440.05	9,022,559.95
1 > Administration	-	-	-	-	4,242.47	4,242.47	4,242.47	(4,242.47)
1 > Contingency	747,000.00	-	=	-	=	-	-	747,000.00
1 > Engineering	193,000.00	7,585.63	=	-	70,512.10	70,512.10	71,011.06	121,988.94
1 > Engineering Consultants	2,350,000.00	74,766.42	-	-	1,227,813.21	1,227,813.21	1,227,813.21	1,122,186.79
1 > Facility Acquisition	7,419,000.00	198,058.90	-	6,559,701.32	954,776.31	7,514,477.63	954,776.31	6,464,223.69
1 > Inspection	295,000.00	20,800.72	-	-	31,056.11	31,056.11	31,056.11	263,943.89
1 > Legal and Financial	310,000.00	-	-	18,268.25	55,076.15	73,344.40	55,076.15	254,923.85
1 > Right of Way	77,000.00	-	-	-	30,706.09	30,706.09	30,706.09	46,293.91
1 > STANDARD	4,000.00	-	-	-	2,758.65	2,758.65	2,758.65	1,241.35
1 > Survey	5,000.00	-	=	-	-	-	-	5,000.00
Project Revenues	-	-	-	-	-	-	498.96	
RC605572 - Special Assessments Revenue	-	-	-	-	-	-	498.96	
						_		
Revenue Over/ (Under) Expenses							(2.376.941.09)	

County of Oakland Oakland Macomb Interceptor Ch21 Fund Statement of Revenues, Expenses, and Changes in Net Position For the Six Months Ended March 31, 2025 50% of The Year Complete

	2025		5	5		Year to Date	Favorable
		Amended Budget		Actual		(Unfavorable) Variance	TYD % of Budget
Operating revenues							
Sewage Disposal Services	\$	81,111,100.00	\$ 4	40,555,549.98	\$	(40,555,550.02)	50.00%
Inspection Fees	_	260.00	_	0.00		(260.00)	0.00%
Total operating revenue:	\$	81,111,360.00	\$ 4	40,555,549.98	\$	(40,555,810.02)	50.00%
Operating expenses							
Contractual services							
Contracted Services	\$	3,420,320.00	\$	799,440.27	\$	2,620,879.73	23.37%
Electrical Service		1,177,160.00		423,221.58		753,938.42	35.95%
Engineering Services-Other		45,000.00		(967,056.91)		1,012,056.91	-2149.02%
Equipment Maintenance		610,910.00		355,299.58		255,610.42	58.16%
Equipment Repair		725,000.00		1,266,093.55		(541,093.55)	174.63%
Insurance		1,365,000.00		619,402.92		745,597.08	45.38%
Land and Easements		0.00		(10,179.69)		10,179.69	No Budget
Legal Services		45.450.00		17,216.00		28,234.00	37.88%
Licenses and Permits		0.00		(1,354.90)		1,354.90	No Budget
Membership Dues		240.00		0.00		240.00	0.00%
Natural Gas		40,000.00		27,549.91		12,450.09	68.87%
Professional Services		0.00		129,750.00		(129,750.00)	No Budget
Public Services		137,000.00		144,495.58		(7,495.58)	105.47%
		0.00		(100.00)		100.00	No Budget
Recording Fees Expense				,			•
Right of Way		2,700.00		(5,000.00)		7,700.00	-185.19%
Sewage Disposal Services		74,130,000.00	•	36,466,800.00		37,663,200.00	49.19%
Water and Sewage Charges		154,680.00		67,742.13		86,937.87	43.80%
Workshops and Meeting		1,460.00		885.41		574.59	60.64%
Total contractual services	\$	81,854,920.00	\$ 3	39,334,205.43	\$	43,885,714.57	48.05%
Commodities							
Material and Supplies	\$	2,780.00	\$	4,797.15	\$	(2,017.15)	172.56%
Total commodities	\$	2,780.00	\$	4,797.15	\$	(2,017.15)	172.56%
		_					
Internal services	\$	142,010.00	\$	(25 272 20)	\$	177 202 20	-24.84%
Drain Equip Labor	Ф	·	Ф	(35,272.28)	Ф	177,282.28 9,089.99	
Drain Equipment Total internal services	Ф.	7,990.00 150,000.00	Φ.	(1,099.99)	Φ.		-13.77% -24.25%
	<u>\$</u> \$		\$	(36,372.27)	\$	186,372.27	
Total operating expense		82,007,700.00		39,302,630.31	\$	42,705,069.69	47.93%
Operating income (loss)	\$	(896,340.00)	\$	1,252,919.67	\$	2,149,259.67	-139.78%
Nonoperating revenues (expenses)							
Income from investments	\$	339,230.00	\$	419,663.86	\$	80,433.86	123.71%
Total nonoperating revenues (expenses)	\$	339,230.00	\$	419,663.86	\$	80,433.86	123.71%
Income (loss) before transfer	\$	(557,110.00)	\$	1,672,583.53	\$	2,229,693.53	123.71%
Transfers in	•	0.00	,	0.00	•	0.00	No Budget
Transfers out		0.00		0.00		0.00	No Budget
Change in net position	\$	(557,110.00)	\$	1,672,583.53	\$	2,229,693.53	-300.23%
Net Position - beginning		(55.,115.55)		18,244,494.88	Ψ	_,,	
Net Position - ending				19,917,078.41			
				, , ,			

County of Oakland OMIDD Maintenance Fund Statement of Net Position March 31, 2025

Δ	SS	E٦	ГS

Current assets:	
Cash	\$ 28,603,369.93
Due from municipalities	4,623,282.59
Prepaid Expenses	754,403.07
Total assets	\$ 33,981,055.59
LIABILITIES	
Current liabilities:	
Vouchers payable	\$ 6,342,076.28
Accounts Payable	7,714,962.90
Deposits	4,250.00
Total liabilities	\$ 14,063,977.18
NET POSITION	
FB Major Maint Reserve	5,226,181.26
FB Emergency Maint Reserve	2,515,991.49
FB Capital Improvement Reserve	8,028,464.14
FB Restricted Programs	 4,146,441.52
Total net position	\$ 19,917,078.41

Oakland County - Water Resources Commissioner's Office Fund Equity: Schedule of Reserves and Dedicated Funds As of Date: May 31, 2025

		Major	Emergency Maintenance	Capital		Committed for	
Fund	Description	Maintenance	Reserve	Improvement	Undesignated	Capital Projects	Total Equity
82912	2 OMIDD Maintenance Fund	5,682,847.92	2,515,991.49	9,019,680.44	4,923,700.92		22,142,220.77
84917	OMIDD Seg 5						
	- Project 1-3252 Interceptor Seg 5					3,250,653.42	
	- Project 1-3308 NI - EA Construction					3,902,129.74	
	- Project 1-3309 NESPS Construction					479,656.36	7,632,439.52
84918	3 OMIDDD North Interceptor East Arm – Contract #2	2					
	- Project: PRJ-17384 OMIDDD NIEA Contract2 Bo	nd Adm				478,236.54	
	- Project: PRJ-17408 OMIDDD NIEA Contract2 Co	nstruction				3,744,087.22	4,222,323.76
84919	OMID Odor and Corrosion Control						
	- Project: PRJ-17688 OMIDDD NIEA Odor Corrosi	on Bond Adm				3,519,901.91	
	- Project: PRJ-17705 OMID Odor/Corrosion System					(2,376,941.09)	1,142,960.82
Total Ed	uity in Maintenance and Construction Funds						35,139,944.87

NOTE: This report presents pre-closing figures and as such are subject to change

OAKLAND MACOMB INTERCEPTOR DRAINAGE BOARD - APPROVAL OF INVOICES/REIMBURSEMENTS

OMIDD Meeting Date 6/18/2025

		84917	84917	84918	84919	82912	
		1-3308	1-3309	1-7408	1-7705		
Pavable To	Invoice #	Segment 5 NIEA Construction	Segment 5 NESPS Mech / Electric Construction	NIEA Contract #2 Construction	Odor/ Corrosion System Construct	Operations & Maintenance	<u>Total</u>
Oakland County *	WRC Labor/Fringes/Non-direct Labor (4/19/2025 - 5/30/25)	6,201.68	15,052.37		25,971.85		47,225.90
Oakland County *	WRC Equipment (4/19/2025 - 5/30/25)	136.91	479.00		2,414.50		3,030.41
Clark Hill PLC	Invoice #1578244 Matter 463149 Walsh Construction Svs Through 4/30/2025		4,760.00		,		4,760.00
CSM Mechanical, LLC	Invoice # 5096 - Job 3509 Professional Service		,			555.00	555.00
Dickinson Wright PLLC	Invoice # 2037251 Matter 012840-00466 MIDDD Agreement Through 4/30/25					396.00	396.00
HESCO (Hamlett)	Invoice # 242908 WO# 1468 CS-7, 5/9/25					6,088.75	6,088.75
HESCO (Hamlett)	Invoice # 242909 WO# 1475, CS-9 5/12/25					4,336.35	4,336.35
Lardner Elevator Company	Invoice # 205239 - Elevator Maintenance May 2025					214.00	214.00
METCO Consulting Engineers	Invoice # 1811-77 4/28/2025 Through 6/01/2025					91,838.10	91,838.10
Motor City Electric Technologies	Invoice # 96253 Electrical and Engineering Support 12/13/24, 1/8/25, & 1/28/25					1,556.20	1,556.20
Motor City Electric Technologies	Invoice # 96467 Electrical and Engineering Support 4/1 & 4/30/25					226.95	226.95
Motor City Electric Technologies	Invoice # 96468 Electrical and Engineering Support 4/30/25					98.00	98.00
Motor City Electric Technologies	Invoice # 96485 Electrical and Engineering Support 5/12/25					98.00	98.00
Motor City Electric Technologies	Invoice # 96486 Electrical and Engineering Support 5/13/25					220.50	220.50
NTH Consultants	Invoice # 639211 (D-458 & D-463) Engineering Services 4/26 - 5/23/25			37,539.19			37,539.19
PM Technologies	Invoice # 122912351 Rain Cap -Gen #2 5/20/25					458.00	458.00
PMA Consultants	Invoice # 03559.01 - 59 Professional Services NESPS 2/1 - 2/28/25		20,342.29				20,342.29
Rotor Electric	Invoice # 12878 Pump 2 Switchgear Maintenance					1,728.75	1,728.75
Rotor Electric	Invoice # 12879 WO-1323 Dewatering Pump (DWP)					606.75	606.75
Rotor Electric	Invoice # 12880 Pump 2 Motor Bearing Samples					2,210.05	2,210.05
Rotor Electric	Invoice # 12881 Pump 2 E-Stop					1,662.32	1,662.32
Rotor Electric	Invoice # 12882 Control Structure 6					2,893.50	2,893.50
Rotor Electric	Invoice # 12883 Motor Tarping for Painting					807.08	807.08
Rotor Electric	Invoice # 12884 Generator Shelter - Strip Heater Power					613.50	613.50
Rotor Electric	Invoice # 12885 Pump 4 Tripping					1,397.25	1,397.25
Rotor Electric	Invoice # 12886 Pump 4 VFD Replacement					151,037.61	151,037.61
Rotor Electric	Invoice # 12887 Dewatering Pump E-Stop					5,080.11	5,080.11
Rotor Electric	Invoice # 12888 DWEF-1 VFD Fuse Replacement					456.75	456.75
Rotor Electric	Invoice # 12890 Pump 4 VFD Replacement					300,248.84	300,248.84
Commercial Contracting Corp	Construction Estimate # 7 Odor and Corrosion Systems				250,379.12		250,379.12
Z Contractors	Construction Estimate # 3 NI-EA contract # 2B			113,500.00			113,500.00
Walsh Construction	Construction Estimate # 56 PRJ-13309 NESPS Pump & Electircal Upgrades Project		740,160.88				740,160.88
	Total Invoices/Reimbursements for Approval	6,338.59	780,794.54	151,039.19	278,765.47	574,828.36	1,791,766.15
	* Less WRC Charges already paid from OMI Fund	(6,338.59)	(15,531.37)	0.00	(28,386.35)		(50,256.31)
Total Invoices/Reimburser	ments that will impact Cash Balance listed on Current Trial Balance submitted to OMI Drain Board	0.00	765,263.17	151,039.19	250,379.12	574,828.36	1,741,509.84

Oakland-Macomb Interceptor Drain Drainage District

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 13

Invoices

0141 0			-441 B14. MD	0.1 -1/5-1	- (NI D'	4.1 b F 4 6	T D.4	4/40/0005	F (0.0 (0.0 0.5
OMI Seg	ment 5 NESP M	ech - Elect Con	struction Project - WR	C Labor/Fringe	s/Non-Direc	t Labor Factor fo	or Trans Dates -	4/19/2025	- 5/30/2025
WOID	Date Entered	Date Worked	Name/Description	Hours/Units	Cost	Cost Category	Assign Equipment	Project	Activity
	5/22/2025		BROWN, JOEL	1.50		REGULAR	WRCCON	PRJ-13309	ENGINEERING
1287147	5/22/2025	4/22/2025	BROWN, JOEL	3.00	\$437.40	REGULAR	WRCCON	PRJ-13309	ENGINEERING
	5/22/2025		BROWN, JOEL	2.50		REGULAR	WRCCON	PRJ-13309	ENGINEERING
1287147	5/22/2025	4/24/2025	BROWN, JOEL	2.00		REGULAR	WRCCON	PRJ-13309	ENGINEERING
1287147	5/22/2025		BROWN, JOEL	2.50	\$364.50	REGULAR	WRCCON	PRJ-13309	ENGINEERING
1287147	5/22/2025	4/28/2025	BROWN, JOEL	1.50	\$218.70	REGULAR	WRCCON	PRJ-13309	ENGINEERING
1287147	5/22/2025	5/1/2025	BROWN, JOEL	4.00		REGULAR	WRCCON	PRJ-13309	ENGINEERING
1287147	5/22/2025		BROWN, JOEL	2.00		REGULAR	WRCCON	PRJ-13309	ENGINEERING
	5/22/2025		BROWN, JOEL	2.50	\$364.50	REGULAR	WRCCON	PRJ-13309	ENGINEERING
	5/22/2025		BROWN, JOEL	2.50		REGULAR	WRCCON	PRJ-13309	ENGINEERING
1287147	5/22/2025		BROWN, JOEL	2.00		REGULAR	WRCCON	PRJ-13309	ENGINEERING
1287147	5/22/2025		BROWN, JOEL	0.50		REGULAR	WRCCON	PRJ-13309	ENGINEERING
	5/22/2025		BROWN, JOEL	1.00	· · · · · · · · · · · · · · · · · · ·	REGULAR	WRCCON	PRJ-13309	ENGINEERING
	5/22/2025		BROWN, JOEL	2.00		REGULAR	WRCCON	PRJ-13309	ENGINEERING
	5/22/2025		BROWN, JOEL	2.50		REGULAR	WRCCON	PRJ-13309	ENGINEERING
	5/22/2025		BROWN, JOEL	2.00		REGULAR	WRCCON	PRJ-13309	ENGINEERING
	4/25/2025		BROWN, JOEL	1.50		REGULAR	WRCCON	PRJ-13309	ENGINEERING
	4/25/2025		BROWN, JOEL	1.00		REGULAR	WRCCON	PRJ-13309	ENGINEERING
	4/25/2025		BROWN, JOEL	3.50	<u> </u>	REGULAR	WRCCON	PRJ-13309	ENGINEERING
	4/25/2025		BROWN, JOEL	3.50		REGULAR	WRCCON	PRJ-13309	ENGINEERING
	4/25/2025		BROWN, JOEL	1.00	•	REGULAR	WRCCON	PRJ-13309	ENGINEERING
	4/25/2025		BROWN, JOEL	1.50	,	REGULAR	WRCCON	PRJ-13309	ENGINEERING
	4/25/2025		BROWN, JOEL	1.50	•	REGULAR	WRCCON	PRJ-13309	ENGINEERING
	4/25/2025		BROWN, JOEL	1.00		REGULAR	WRCCON	PRJ-13309	ENGINEERING
	4/25/2025		BROWN, JOEL	3.00		REGULAR	WRCCON	PRJ-13309	ENGINEERING
	4/25/2025		BROWN, JOEL	2.50	<u> </u>	REGULAR	WRCCON	PRJ-13309	ENGINEERING
.20	.,20,2020		BROWN, JOEL Total	2.00	\$7,873.20				
1094845	5/28/2025		POUSHO, ROBERT	8.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
	5/28/2025		POUSHO, ROBERT	8.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
	5/28/2025		POUSHO, ROBERT	8.00	<u> </u>	REGULAR	WRCCON	PRJ-13309	INSPECTION
	5/28/2025		POUSHO, ROBERT	8.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
	5/13/2025		POUSHO, ROBERT	8.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
	5/13/2025		POUSHO, ROBERT	8.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
	5/13/2025		POUSHO, ROBERT	10.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
	5/13/2025		POUSHO, ROBERT	9.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
	4/29/2025		POUSHO, ROBERT	8.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
	4/29/2025		POUSHO, ROBERT	8.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
	4/29/2025		POUSHO, ROBERT	8.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
	4/29/2025	5/1/2025	POUSHO, ROBERT	8.00		REGULAR	WRCCON	PRJ-13309	INSPECTION
1001010	.,_0,_0		POUSHO, ROBERT To		\$5,740.02				
1131289	4/23/2025		PUSCAS, JACK J	0.50			WRCADM	PRJ-13309	ENGINEERING
	5/21/2025		PUSCAS, JACK J	0.50		OVERTIME	WRCADM	PRJ-13309	ENGINEERING
	5/7/2025		PUSCAS, JACK J	0.50			WRCADM	PRJ-13309	ENGINEERING
	5/7/2025		PUSCAS, JACK J	1.00		REGULAR	WRCADM	PRJ-13309	ENGINEERING
	4/23/2025		PUSCAS, JACK J	2.00		REGULAR	WRCADM	PRJ-13309	ENGINEERING
	5/21/2025		PUSCAS, JACK J	1.00		REGULAR	WRCADM	PRJ-13309	ENGINEERING
	5/7/2025		PUSCAS, JACK J	2.00		REGULAR	WRCADM	PRJ-13309	ENGINEERING
	4/23/2025		PUSCAS, JACK J	1.00		REGULAR	WRCADM	PRJ-13309	ENGINEERING
	4/23/2025		PUSCAS, JACK J	2.00		REGULAR	WRCADM	PRJ-13309	ENGINEERING
	5/21/2025		PUSCAS, JACK J	2.00		REGULAR	WRCADM	PRJ-13309	ENGINEERING
			PUSCAS, JACK J Tota		\$1,190.59				
1255122	5/8/2025		ROBERTOY, KATY	4.00		REGULAR	WRCCON	PRJ-13309	ADMINISTRATION
	UU-U		ROBERTOY, KATY To		\$248.56				
			Grand Total		\$15,052.37				
L	1	i .		<u> </u>	, ,	I.	l .	I.	1 1

OMI Segi	ment 5 NESP M	ech - Elect Cor	nstruction Project - W	RC Labor/Frin	ges/Non-Direct Labor Factor	for Trans Dates -	4/19/2025	- 5/30/2025
WOID	Date Entered	Date Worked	Name/Description	Hours/Units	Cost Cost Category	Assign Equipment	Project	Activity
			BROWN, JOEL	1.50	\$0.60 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	3.00	\$1.20 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	2.50	\$1.00 ASSIGNED	Cell Phone		ENGINEERING
		4/24/2025	BROWN, JOEL	2.00	\$0.80 ASSIGNED	Cell Phone		ENGINEERING
1287147	5/22/2025	4/25/2025	BROWN, JOEL	2.50	\$1.00 ASSIGNED	Cell Phone	PRJ-13309	ENGINEERING
1287147	5/22/2025	4/28/2025	BROWN, JOEL	1.50	\$0.60 ASSIGNED	Cell Phone	PRJ-13309	ENGINEERING
1287147	5/22/2025	5/1/2025	BROWN, JOEL	4.00	\$1.60 ASSIGNED	Cell Phone	PRJ-13309	ENGINEERING
1287147	5/22/2025	5/5/2025	BROWN, JOEL	2.00	\$0.80 ASSIGNED	Cell Phone	PRJ-13309	ENGINEERING
1287147	5/22/2025	5/6/2025	BROWN, JOEL	2.50	\$1.00 ASSIGNED	Cell Phone		ENGINEERING
1287147	5/22/2025	5/7/2025	BROWN, JOEL	2.50	\$1.00 ASSIGNED	Cell Phone	PRJ-13309	ENGINEERING
			BROWN, JOEL	2.00	\$0.80 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	0.50	\$0.20 ASSIGNED	Cell Phone		ENGINEERING
1287147	5/22/2025		BROWN, JOEL	1.00	\$0.40 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	2.00	\$0.80 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	2.50	\$1.00 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	2.00	\$0.80 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	1.50	\$0.60 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	1.00	\$0.40 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	3.50	\$1.40 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	3.50	\$1.40 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	1.00	\$0.40 ASSIGNED	Cell Phone		ENGINEERING
_			BROWN, JOEL	1.50	\$0.60 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	1.50	\$0.60 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	1.00	\$0.40 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	3.00	\$1.20 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	2.50	\$1.00 ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	1.50	\$3.51 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	3.00	\$7.02 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	2.50	\$5.85 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	2.00	\$4.68 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	2.50	\$5.85 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	1.50	\$3.51 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	4.00	\$9.36 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	2.00	\$4.68 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	2.50	\$5.85 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	2.50	\$5.85 ASSIGNED	PC/Computer		ENGINEERING
_			BROWN, JOEL	2.00	\$4.68 ASSIGNED	PC/Computer		ENGINEERING
	5/22/2025		BROWN, JOEL	0.50	\$1.17 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	1.00	\$2.34 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	2.00	\$4.68 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	2.50	\$5.85 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	2.00	\$4.68 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	1.50	\$3.51 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	1.00	\$2.34 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	3.50	\$8.19 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	3.50	\$8.19 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	1.00	\$2.34 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	1.50	\$3.51 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	1.50	\$3.51 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	1.00	\$2.34 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	3.00	\$7.02 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	2.50	\$5.85 ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	1.50	\$0.38 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	3.00	\$0.75 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	2.50	\$0.63 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	2.00	\$0.50 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	2.50	\$0.63 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	1.50	\$0.38 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	4.00	\$1.00 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	2.00	\$0.50 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	2.50	\$0.63 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	2.50	\$0.63 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	2.00	\$0.50 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	0.50	\$0.13 ASSIGNED	Tablet/iPad		ENGINEERING
			BROWN, JOEL	1.00	\$0.25 ASSIGNED	Tablet/iPad		ENGINEERING
1287147	5/22/2025	5/13/2025	BROWN, JOEL	2.00	\$0.50 ASSIGNED	Tablet/iPad	PRJ-13309	ENGINEERING

SAME									
1287147 12870205 9ROWN, JOEL 1.50 50.38 ASSIGNED TabletiPad PRJ-13309 ENGNERENO PRJ-13309 ENGNERONO PR								4/19/2025	- 5/30/2025
1207147 4252025 4702025 9ROWN, JOEL 1.00 30.25 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1207147 4252025 4702025 9ROWN, JOEL 3.50 30.25 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1207147 4252025 4702025 9ROWN, JOEL 3.50 30.28 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1207147 4252025 4702025 9ROWN, JOEL 1.50 30.25 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1207147 4252025 4712025 9ROWN, JOEL 1.50 30.28 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1207147 4252025 4712025 9ROWN, JOEL 1.50 30.28 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1207147 4252025 4712025 9ROWN, JOEL 3.00 30.28 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1207147 4752025 4712025 9ROWN, JOEL 3.00 30.28 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1207147 4752025 4717025 9ROWN, JOEL 3.00 30.75 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1207147 4752025 4717025 9ROWN, JOEL 3.00 30.75 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1207147 4752025 4717025 9ROWN, JOEL 3.00 30.75 ASSIGNED Call Phone PRJ-13309 ENGINEERING 1207147 4752025 4717025 9ROWN, JOEL 3.00 30.75 ASSIGNED Call Phone PRJ-13309 ENGINEERING 1207147 4752025 4722025 9ROWN, JOEL 3.00 3.30 ASSIGNED Call Phone PRJ-13309 ENGINEERING 1207147 4752025 4722025 9ROWN, JOEL 3.00 3.30 ASSIGNED Call Phone PRJ-13309 ENGINEERING 1207147 4752025 4722025 9ROWN, JOEL 3.00 3.30 ASSIGNED Call Phone PRJ-13309 ENGINEERING 4752025 4722025 9ROWN, JOEL				·					
1287147 4252025 490205 9ROWN, JOEL 3.50 3.08 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 490205 9ROWN, JOEL 3.50 3.08 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 4172025 9ROWN, JOEL 1.50 3.05 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 4172025 9ROWN, JOEL 1.50 3.05 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 4172025 9ROWN, JOEL 1.50 3.05 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 4172025 9ROWN, JOEL 1.50 3.05 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 4172025 9ROWN, JOEL 1.50 3.05 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 4172025 9ROWN, JOEL 2.50 3.07 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 4172025 9ROWN, JOEL 2.50 3.07 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 4172025 9ROWN, JOEL 2.50 3.05 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 4172025 9ROWN, JOEL 2.50 3.05 ASSIGNED TabletiPad PRJ-13309 ENGINEERING 1287147 4252025 4172025 9ROWN, JOEL 2.50 3.05 ASSIGNED TabletiPad PRJ-13309 INSPECTION 1094846 4292025 4292025 90USHO, ROBERT 8.00 3.32 JASSIGNED Call Phone PRJ-13309 INSPECTION 1094846 4292025 4292025 90USHO, ROBERT 8.00 3.32 JASSIGNED Call Phone PRJ-13309 INSPECTION 1094846 5120225 1092025 90USHO, ROBERT 8.00 3.32 JASSIGNED Call Phone PRJ-13309 INSPECTION 1094846 5120225 1092025 90USHO, ROBERT 8.00 3.32 JASSIGNED Call Phone PRJ-13309 INSPECTION 1094846 5120225 1092025 90USHO, ROBERT 8.00 3.32 JASSIGNED Call Phone PRJ-13309 INSPECTION 1094846 5120225 1092025 90USHO, ROBERT 8.00 3.32 JASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 5282025 52220225 90USHO, ROBERT 8.00 3.32 JASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 5282025 5222022				·					
1287147 47652025 4107025 BROWN, JOEL 3.50 30.88 ASSIGNED Tabel/Pad PRJ-13309 ENGINEERING 1287147 47652025 4107025 BROWN, JOEL 1.50 80.25 ASSIGNED Tabel/Pad PRJ-13309 ENGINEERING 1287147 47652025 4107025 BROWN, JOEL 1.50 80.25 ASSIGNED Tabel/Pad PRJ-13309 ENGINEERING 1287147 47652025 4107025 BROWN, JOEL 1.50 80.38 ASSIGNED Tabel/Pad PRJ-13309 ENGINEERING 1287147 47652025 4107025 BROWN, JOEL 1.50 80.38 ASSIGNED Tabel/Pad PRJ-13309 ENGINEERING 1287147 47652025 4107025 BROWN, JOEL 1.50 80.38 ASSIGNED Tabel/Pad PRJ-13309 ENGINEERING 1287147 47652025 4107025 BROWN, JOEL 1.50 80.38 ASSIGNED Tabel/Pad PRJ-13309 ENGINEERING 1287147 47652025 4107025 BROWN, JOEL 1.50 80.38 ASSIGNED Tabel/Pad PRJ-13309 ENGINEERING 1287147 47652025 4107025 BROWN, JOEL 1.50 80.38 ASSIGNED Tabel/Pad PRJ-13309 ENGINEERING 1287147 47652025 4107025 BROWN, JOEL 1.50 80.38 ASSIGNED Tabel/Pad PRJ-13309 ENGINEERING 1287147 47652025 4107025 810				·					
1297147 4252025 4712025 8ROWN, JOEL 3.50 3.50 8.50 8ASSIGNED TabletiPad PR.1-1309 ENGINEERING 1297147 42552025 47152025 8ROWN, JOEL 1.50 3.03 ASSIGNED TabletiPad PR.1-1309 ENGINEERING 1297147 42552025 47152025 8ROWN, JOEL 1.50 3.03 ASSIGNED TabletiPad PR.1-1309 ENGINEERING 1297147 42552025 47152025 8ROWN, JOEL 1.50 3.03 ASSIGNED TabletiPad PR.1-1309 ENGINEERING 1297147 42552025 47152025 8ROWN, JOEL 3.00 3.05 ASSIGNED TabletiPad PR.1-1309 ENGINEERING 1297147 42552025 47152025 8ROWN, JOEL 3.00 3.05 ASSIGNED TabletiPad PR.1-1309 ENGINEERING 1297147 42552025 47152025 8ROWN, JOEL 3.00 3.05 ASSIGNED TabletiPad PR.1-1309 ENGINEERING 1297147 42552025 47152025 8ROWN, JOEL 3.00 3.05 ASSIGNED TabletiPad PR.1-1309 ENGINEERING 1297147 42552025 47152025 PR. S.				·					
1287147 AZS-20225				·		*			
1287147 425/2025 4147/2025 BROWN, JOEL 1.50 8.03 & ASSIGNED Table/Pad PRJ-13309 ENGINEERING 1287147 425/2025 4147/2025 BROWN, JOEL 1.00 8.03 & ASSIGNED Table/Pad PRJ-13309 ENGINEERING 1287147 425/2025 4147/2025 BROWN, JOEL 2.50 8.03 & ASSIGNED Table/Pad PRJ-13309 ENGINEERING 1287147 425/2025 4147/2025 BROWN, JOEL 2.50 8.03 & ASSIGNED Table/Pad PRJ-13309 ENGINEERING 1287147 425/2025 4147/2025 BROWN, JOEL 2.50 8.03 & ASSIGNED Table/Pad PRJ-13309 ENGINEERING 1287147 425/2025 4147/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Table/Pad PRJ-13309 ENGINEERING 1287147 425/2025 4126/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 4029/2025 4029/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 503/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 513/2025 513/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 513/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 513/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 513/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 513/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 528/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 528/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 528/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 528/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED Call Phone PRJ-13309 INSPECTION 1094845 528/2025 POUSHOR, ROBERT 8.00 83.20 & ASSIGNED POLICAMINICAL PRJ-13309 INSPECTION 1				·					
1287147 425/2025 4178/2025 816/0VN, JOEL 1.50 50.38 ASSIGNED TalletiPad PR.1-13309 ENGINEERING 1287147 425/2025 4178/2025 816/0VN, JOEL 3.00 50.25 ASSIGNED TalletiPad PR.1-13309 ENGINEERING 1287147 425/2025 4178/2025 816/0VN, JOEL 3.00 50.75 ASSIGNED TalletiPad PR.1-13309 ENGINEERING 1287147 425/2025 4178/2025 816/0VN, JOEL 2.50 50.63 ASSIGNED TalletiPad PR.1-13309 ENGINEERING 1287147 425/2025 4178/2025 816/0VN, JOEL 2.50 50.63 ASSIGNED TalletiPad PR.1-13309 ENGINEERING 1287147 425/2025 4178/2025 70.05				·					
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				Grand Total		\$479.00			

II Seg	ment 5 NI-EA C	Construction P	roject - WRC Labor/Fringes/	Non-Direct Labor	Factor fo	r Trans Dates -		4/19/2025	- 5/30/2025
WOID	Date Entered	Date Worked	Name/Description	Hours/Units	Cost	Cost Category	Assign Equipment	Project	Activity
	4/25/2025	4/7/2025	BROWN, JOEL	2.00		REGULAR		PRJ-13308	ENGINEERING
	4/25/2025	4/8/2025	BROWN, JOEL	1.00			WRCCON	PRJ-13308	ENGINEERING
		4/18/2025	BROWN, JOEL	2.50				PRJ-13308	ENGINEERING
		4/21/2025	BROWN, JOEL	1.50				PRJ-13308	ENGINEERING
		4/22/2025	BROWN, JOEL	0.50			WRCCON	PRJ-13308	ENGINEERING
		5/5/2025	BROWN, JOEL	1.00			WRCCON	PRJ-13308	ENGINEERING
208707	5/22/2025	5/9/2025	BROWN, JOEL	2.00	\$291.60	REGULAR	WRCCON	PRJ-13308	ENGINEERING
			BROWN, JOEL Total		\$1,530.90				
208707	5/6/2025	4/21/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/6/2025	4/22/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/6/2025	4/23/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/6/2025	4/25/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/6/2025	4/28/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/6/2025	4/29/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/6/2025	5/1/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/6/2025	5/2/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	4/24/2025	4/7/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	4/24/2025	4/8/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	4/24/2025	4/9/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	4/24/2025	4/10/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	4/24/2025	4/11/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	4/24/2025	4/15/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	4/24/2025	4/16/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	4/24/2025	4/18/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/21/2025	5/5/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/21/2025	5/6/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/21/2025	5/7/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	5/21/2025	5/9/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-13308	ENGINEERING
			COOK, JENNIFER Total		\$4,297.94				
300925	5/13/2025	5/12/2025	ROBERTOY, KATY	2.00	\$124.28	REGULAR	WRCCON	PRJ-13308	ADMINISTRATION
300925	5/8/2025	5/1/2025	ROBERTOY, KATY	4.00	\$248.56	REGULAR	WRCCON	PRJ-13308	ADMINISTRATION
			ROBERTOY, KATY Total		\$372.84				
			Grand Total		\$6,201.68				

OMI Segi	ment 5 NI-EA C	onstruction Pr	roject - WRC Labor/Fringes	/Non-Direct Lab	or Factor	for Trans Dates	S -	4/19/2025	-	5/30/2025
WOID	Date Entered	Date Worked	Name/Description	Hours/Units	Cost	Cost Category	Assign Equipment	Project		Activity
	4/25/2025	4/7/2025	BROWN, JOEL	2.00		ASSIGNED	Cell Phone	PRJ-13308	EI	NGINEERING
1094815	4/25/2025	4/8/2025	BROWN, JOEL	1.00	\$0.40	ASSIGNED	Cell Phone	PRJ-13308	EI	NGINEERING
		4/18/2025	BROWN, JOEL	2.50		ASSIGNED	Cell Phone	PRJ-13308	_	NGINEERING
1208707	5/22/2025	4/21/2025	BROWN, JOEL	1.50	\$0.60	ASSIGNED	Cell Phone	PRJ-13308	ΕI	NGINEERING
1208707	5/22/2025	4/22/2025	BROWN, JOEL	0.50	\$0.20	ASSIGNED	Cell Phone	PRJ-13308	EI	NGINEERING
1208707	5/22/2025	5/5/2025	BROWN, JOEL	1.00	\$0.40	ASSIGNED	Cell Phone	PRJ-13308	El	NGINEERING
1208707	5/22/2025	5/9/2025	BROWN, JOEL	2.00	\$0.80	ASSIGNED	Cell Phone	PRJ-13308		NGINEERING
1094815	4/25/2025	4/7/2025	BROWN, JOEL	2.00	\$4.68	ASSIGNED	PC/Computer	PRJ-13308	El	NGINEERING
1094815	4/25/2025	4/8/2025	BROWN, JOEL	1.00	, -	ASSIGNED	PC/Computer	PRJ-13308	EI	NGINEERING
		4/18/2025	BROWN, JOEL	2.50	\$5.85	ASSIGNED	PC/Computer	PRJ-13308	_	NGINEERING
	5/22/2025	4/21/2025	BROWN, JOEL	1.50		ASSIGNED	PC/Computer	PRJ-13308		NGINEERING
	5/22/2025	4/22/2025	BROWN, JOEL	0.50		ASSIGNED	PC/Computer	PRJ-13308		NGINEERING
		5/5/2025	BROWN, JOEL	1.00		ASSIGNED	PC/Computer		EI	NGINEERING
	5/22/2025	5/9/2025	BROWN, JOEL	2.00		ASSIGNED	PC/Computer	PRJ-13308	_	NGINEERING
	4/25/2025	4/7/2025	BROWN, JOEL	2.00		ASSIGNED	Tablet/iPad		_	NGINEERING
	4/25/2025	4/8/2025	BROWN, JOEL	1.00		ASSIGNED	Tablet/iPad	PRJ-13308	_	NGINEERING
		4/18/2025	BROWN, JOEL	2.50		ASSIGNED	Tablet/iPad	PRJ-13308		NGINEERING
		4/21/2025	BROWN, JOEL	1.50		ASSIGNED	Tablet/iPad			NGINEERING
		4/22/2025	BROWN, JOEL	0.50		ASSIGNED	Tablet/iPad	PRJ-13308	_	NGINEERING
		5/5/2025	BROWN, JOEL	1.00		ASSIGNED	Tablet/iPad	PRJ-13308	_	NGINEERING
1208707	5/22/2025	5/9/2025	BROWN, JOEL	2.00		ASSIGNED	Tablet/iPad	PRJ-13308	EI	NGINEERING
			BROWN, JOEL Total		\$31.41					
1208707		4/21/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone	PRJ-13308	+	NGINEERING
1208707		4/22/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone	PRJ-13308	_	NGINEERING
1208707		4/23/2025	COOK, JENNIFER	1.00		ASSIGNED	Cell Phone		_	NGINEERING
1208707		4/25/2025	COOK, JENNIFER	2.00		ASSIGNED		PRJ-13308		NGINEERING
1208707		4/28/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone	PRJ-13308		NGINEERING
1208707		4/29/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone			NGINEERING
1208707		5/1/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone	PRJ-13308	_	NGINEERING
1208707		5/2/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone	PRJ-13308	_	NGINEERING
	5/21/2025	5/5/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone	PRJ-13308		NGINEERING
	5/21/2025	5/6/2025	COOK, JENNIFER	1.00		ASSIGNED	Cell Phone			NGINEERING
		5/7/2025	COOK, JENNIFER	1.00		ASSIGNED	Cell Phone		_	NGINEERING
	5/21/2025 4/24/2025	5/9/2025 4/7/2025	COOK, JENNIFER COOK, JENNIFER	1.00		ASSIGNED	Cell Phone PC/Computer	PRJ-13308	_	NGINEERING NGINEERING
		4/7/2025	· · · · · · · · · · · · · · · · · · ·	2.00 1.00		ASSIGNED ASSIGNED	PC/Computer	PRJ-13308 PRJ-13308	_	NGINEERING
		4/9/2025	COOK, JENNIFER COOK, JENNIFER	2.00		ASSIGNED	PC/Computer	PRJ-13308	_	NGINEERING
		4/10/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer			NGINEERING
	4/24/2025	4/10/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer	PRJ-13308		NGINEERING
	4/24/2025	4/11/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer			NGINEERING
					1				+	
	4/24/2025 4/24/2025	4/16/2025 4/18/2025	COOK, JENNIFER	2.00		ASSIGNED ASSIGNED	PC/Computer PC/Computer		_	NGINEERING NGINEERING
1208707		4/21/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer			NGINEERING
1208707		4/21/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer	PRJ-13308	_	NGINEERING
1208707		4/23/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer		_	NGINEERING
1208707		4/25/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		_	NGINEERING
1208707		4/28/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer			NGINEERING
1208707		4/29/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer			NGINEERING
1208707		5/1/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer			NGINEERING
1208707		5/2/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		_	NGINEERING
	5/21/2025	5/5/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer	PRJ-13308	_	NGINEERING
		5/6/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer			NGINEERING
		5/7/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer			NGINEERING
	5/21/2025	5/9/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer	PRJ-13308	_	NGINEERING
	-		COOK, JENNIFER Total		\$87.56				T	
1300925	5/13/2025	5/12/2025	ROBERTOY, KATY	2.00		ASSIGNED	Cell Phone	PRJ-13308	Al	DMINISTRATION
1300925		5/1/2025	ROBERTOY, KATY	4.00		ASSIGNED	Cell Phone			DMINISTRATION
		5/12/2025	ROBERTOY, KATY	2.00		ASSIGNED	PC/Computer		_	DMINISTRATION
1300925		5/1/2025	ROBERTOY, KATY	4.00		ASSIGNED	PC/Computer			DMINISTRATION
		5/12/2025	ROBERTOY, KATY	2.00		ASSIGNED	Tablet/iPad			DMINISTRATION
1300925		5/1/2025	ROBERTOY, KATY	4.00		ASSIGNED	Tablet/iPad	PRJ-13308		DMINISTRATION
			ROBERTOY, KATY Total		\$17.94					
			Grand Total		\$136.91					·
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OMI Odo	r & Corrosion (Construction P	roject - WRC Labor/Fri	nges/Non-Direct	Labor Facto	or for Trans Date	s -	4/19/2025	- 5/30/2025
WOID	Date Entered	Date Worked	Name/Description	Hours/Units	Cost	Cost Category	Assign Equipment	Project	Activity
			BROWN, JOEL	1.00		REGULAR	WRCCON	PRJ-17705	ENGINEERING
			BROWN, JOEL	1.00					ENGINEERING
1286152	5/23/2025		BROWN, JOEL	1.00		REGULAR	WRCCON	PRJ-17705	ENGINEERING
1285827	5/1/2025		BROWN, JOEL Total CARLEY, JOSEPH	1.50	\$437.40	REGULAR	WRCCDM	PRJ-17705	INSPECTION
			CARLEY, JOSEPH	3.00					INSPECTION
1200027	0/21/2020		CARLEY, JOSEPH To		\$403.34	TREGOL/ II C	WINGODINI	1110 17700	INOI EOTION
1286152	5/20/2025		COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-17705	ENGINEERING
			COOK, JENNIFER	1.00	•				ENGINEERING
			COOK, JENNIFER	2.00					ENGINEERING
			COOK, JENNIFER	4.00					ENGINEERING
			COOK, JENNIFER COOK, JENNIFER	3.00 4.00		REGULAR REGULAR		PRJ-17705 PRJ-17705	ENGINEERING ENGINEERING
			COOK, JENNIFER	2.00					ENGINEERING
			COOK, JENNIFER	2.00					ENGINEERING
1286152			COOK, JENNIFER	2.00					ENGINEERING
			COOK, JENNIFER	1.00	•				ENGINEERING
			COOK, JENNIFER	1.00	· · · · · · · · · · · · · · · · · · ·				ENGINEERING
			COOK, JENNIFER COOK, JENNIFER	1.00 2.00				PRJ-17705 PRJ-17705	ENGINEERING ENGINEERING
			COOK, JENNIFER	1.00					ENGINEERING
			COOK, JENNIFER	4.00	•				ENGINEERING
			COOK, JENNIFER	2.00				PRJ-17705	ENGINEERING
			COOK, JENNIFER	2.00					ENGINEERING
			COOK, JENNIFER	2.00					ENGINEERING
1286152			COOK, JENNIFER	2.00				PRJ-17705	ENGINEERING
1286152 1286152			COOK, JENNIFER COOK, JENNIFER	1.00 3.00				PRJ-17705 PRJ-17705	ENGINEERING ENGINEERING
1286152			COOK, JENNIFER	4.00				PRJ-17705	ENGINEERING
1286152			COOK, JENNIFER	2.00				PRJ-17705	ENGINEERING
1286152			COOK, JENNIFER	2.00			WRCADM	PRJ-17705	ENGINEERING
1286152			COOK, JENNIFER	2.00					ENGINEERING
1286152			COOK, JENNIFER	2.00					ENGINEERING
1286152	5/12/2025		COOK, JENNIFER Tot	-2.00	\$-252.82 \$6,826.14	REGULAR-D	WRCADM	PRJ-17705	ENGINEERING
1285827	4/24/2025		KOTAJARVI, KYLE A	0.50		OVERTIME	WRCCDM	PRJ-17705	INSPECTION
			KOTAJARVI, KYLE A	1.00					INSPECTION
1285827			KOTAJARVI, KYLE A	4.00					INSPECTION
			KOTAJARVI, KYLE A	4.00					INSPECTION
			KOTAJARVI, KYLE A	2.50					INSPECTION
			KOTAJARVI, KYLE A KOTAJARVI, KYLE A	1.50					INSPECTION
			KOTAJARVI, KYLE A	1.00 2.00					INSPECTION INSPECTION
			KOTAJARVI, KYLE A	1.50					INSPECTION
			KOTAJARVI, KYLE A	1.00	· · · · · · · · · · · · · · · · · · ·				INSPECTION
	5/23/2025	5/23/2025	KOTAJARVI, KYLE A	1.50		OVERTIME	WRCCDM	PRJ-17705	INSPECTION
1285827			KOTAJARVI, KYLE A	1.00					INSPECTION
1285827			KOTAJARVI, KYLE A	1.50					INSPECTION
			KOTAJARVI, KYLE A KOTAJARVI, KYLE A	1.50 2.00					INSPECTION INSPECTION
			KOTAJARVI, KYLE A	2.50					INSPECTION
			KOTAJARVI, KYLE A	2.50	· · · · · · · · · · · · · · · · · · ·				INSPECTION
			KOTAJARVI, KYLE A	2.00			WRCCDM	PRJ-17705	INSPECTION
			KOTAJARVI, KYLE A	2.00					INSPECTION
			KOTAJARVI, KYLE A	1.00					INSPECTION
			KOTAJARVI, KYLE A	8.00					INSPECTION
			KOTAJARVI, KYLE A KOTAJARVI, KYLE A	8.00					INSPECTION INSPECTION
			KOTAJARVI, KYLE A	8.00					INSPECTION
			KOTAJARVI, KYLE A	8.00					INSPECTION
			KOTAJARVI, KYLE A	8.00					INSPECTION
			KOTAJARVI, KYLE A	8.00					INSPECTION
			KOTAJARVI, KYLE A	8.00					INSPECTION
			KOTAJARVI, KYLE A	8.00					INSPECTION
1285827			KOTAJARVI, KYLE A KOTAJARVI, KYLE A	8.00 8.00					INSPECTION INSPECTION
			KOTAJARVI, KYLE A	8.00					INSPECTION
			KOTAJARVI, KYLE A	8.00					INSPECTION
	-	-	,						

285827	5/23/2025	5/23/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	5/13/2025	5/13/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	5/23/2025	5/22/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	4/22/2025	4/22/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	5/2/2025	5/1/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	5/2/2025	5/2/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	5/5/2025	5/5/2025	KOTAJARVI, KYLE A	3.00	\$203.04	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	4/25/2025	4/25/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	5/8/2025	5/6/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	5/8/2025	5/7/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	5/8/2025	5/8/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	5/2/2025	4/29/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	5/2/2025	4/30/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	4/24/2025	4/23/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	4/24/2025	4/24/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	4/22/2025	4/21/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
			KOTAJARVI, KYLE A	Γotal	\$18,138.09				
1317383	5/27/2025	5/20/2025	LEWIS, BEN	1.00	\$83.44	REGULAR	WRCADM	PRJ-17705	ENGINEERING
1317383	5/13/2025	5/7/2025	LEWIS, BEN	1.00	\$83.44	REGULAR	WRCADM	PRJ-17705	ENGINEERING
			LEWIS, BEN Total		\$166.88				
			Grand Total		\$25,971.85				

OMI Odo	r & Corrosion (Construction P	roject - WRC Labor/Fr	inges/Non-Dire	ect Labor Fact	or for Trans Dates	3 -	4/19/2025	- 5/30/2025
WOID		Date Worked	<u> </u>	Hours/Units	Cost	Cost Category	Assign Equipment		Activity
		5/15/2025	BROWN, JOEL	1.00	<u> </u>	ASSIGNED	Cell Phone Cell Phone		ENGINEERING
		4/17/2025	BROWN, JOEL	1.00		ASSIGNED ASSIGNED	Cell Phone		ENGINEERING
		4/18/2025 5/15/2025	BROWN, JOEL BROWN, JOEL	1.00 1.00	· · · · · · · · · · · · · · · · · · ·	ASSIGNED	PC/Computer		ENGINEERING ENGINEERING
		4/17/2025	BROWN, JOEL	1.00		ASSIGNED	PC/Computer		ENGINEERING
			BROWN, JOEL	1.00		ASSIGNED	PC/Computer		ENGINEERING
		5/15/2025	BROWN, JOEL	1.00	<u> </u>	ASSIGNED	Tablet/iPad		ENGINEERING
		4/17/2025	BROWN, JOEL	1.00	<u> </u>	ASSIGNED	Tablet/iPad		ENGINEERING
	4/25/2025	4/18/2025	BROWN, JOEL	1.00	<u> </u>	ASSIGNED	Tablet/iPad		ENGINEERING
.200.02	172072020	.,	BROWN, JOEL Total		\$8.97	7.00.0.122			
1285827	5/1/2025	5/1/2025	CARLEY, JOSEPH	1.50	· · · · · · · · · · · · · · · · · · ·	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827	5/21/2025	5/20/2025	CARLEY, JOSEPH	3.00		ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827		5/1/2025	CARLEY, JOSEPH	1.50	\$0.60	ASSIGNED	Cell Phone	PRJ-17705	INSPECTION
1285827	5/21/2025	5/20/2025	CARLEY, JOSEPH	3.00	\$1.20	ASSIGNED	Cell Phone	PRJ-17705	INSPECTION
1285827	5/1/2025	5/1/2025	CARLEY, JOSEPH	1.50	\$3.51	ASSIGNED	PC/Computer	PRJ-17705	INSPECTION
1285827	5/21/2025	5/20/2025	CARLEY, JOSEPH	3.00	\$7.02	ASSIGNED	PC/Computer	PRJ-17705	INSPECTION
			CARLEY, JOSEPH To	otal	\$37.94				
	5/20/2025	5/5/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone		ENGINEERING
		5/6/2025	COOK, JENNIFER	1.00	\$0.40	ASSIGNED	Cell Phone	PRJ-17705	ENGINEERING
		5/8/2025	COOK, JENNIFER	2.00	\$0.80	ASSIGNED	Cell Phone		ENGINEERING
		5/9/2025	COOK, JENNIFER	4.00		ASSIGNED	Cell Phone		ENGINEERING
1286152	5/20/2025	5/12/2025	COOK, JENNIFER	3.00	\$1.20	ASSIGNED	Cell Phone		ENGINEERING
		5/13/2025	COOK, JENNIFER	4.00		ASSIGNED	Cell Phone		ENGINEERING
		5/14/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone	-	ENGINEERING
		5/15/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone		ENGINEERING
1286152		4/21/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone		ENGINEERING
1286152		4/22/2025	COOK, JENNIFER	1.00		ASSIGNED	Cell Phone		ENGINEERING
1286152		4/23/2025	COOK, JENNIFER	3.00		ASSIGNED	Cell Phone		ENGINEERING
1286152		4/24/2025	COOK, JENNIFER	4.00		ASSIGNED	Cell Phone	+	ENGINEERING
1286152		4/25/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone		ENGINEERING
1286152		4/29/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone	-	ENGINEERING
1286152		5/1/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone		ENGINEERING
1286152		5/2/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone		ENGINEERING
		4/15/2025	COOK, JENNIFER	-2.00		ASSIGNED-D	Cell Phone		ENGINEERING
		5/5/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		ENGINEERING
	5/20/2025	5/6/2025	COOK, JENNIFER	1.00	· · · · · · · · · · · · · · · · · · ·	ASSIGNED	PC/Computer		ENGINEERING
	5/20/2025	5/8/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		ENGINEERING
	5/20/2025 5/20/2025	5/9/2025 5/12/2025	COOK, JENNIFER COOK, JENNIFER	4.00 3.00		ASSIGNED ASSIGNED	PC/Computer PC/Computer		ENGINEERING ENGINEERING
	5/20/2025	5/13/2025	COOK, JENNIFER	4.00		ASSIGNED	PC/Computer		
	5/20/2025	5/14/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		ENGINEERING ENGINEERING
	5/20/2025	5/15/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer	-	ENGINEERING
		4/15/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		ENGINEERING
		4/7/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		ENGINEERING
		4/8/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer	-	ENGINEERING
		4/10/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer		ENGINEERING
		4/11/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer		ENGINEERING
		4/15/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
		4/9/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer		ENGINEERING
		4/16/2025	COOK, JENNIFER	4.00		ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
		4/17/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		ENGINEERING
		4/18/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		ENGINEERING
1286152		4/21/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		ENGINEERING
1286152		4/22/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer	-	ENGINEERING
1286152		4/23/2025	COOK, JENNIFER	3.00		ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
1286152		4/24/2025	COOK, JENNIFER	4.00		ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
1286152		4/25/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		ENGINEERING
1286152	5/6/2025	4/29/2025	COOK, JENNIFER	2.00	\$4.68	ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
1286152	5/6/2025	5/1/2025	COOK, JENNIFER	2.00	\$4.68	ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
1286152		5/2/2025	COOK, JENNIFER	2.00	\$4.68	ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
1286152	5/12/2025	4/15/2025	COOK, JENNIFER	-2.00	\$-4.68	ASSIGNED-D	PC/Computer	PRJ-17705	ENGINEERING
			COOK, JENNIFER To		\$140.76				
1285827	5/27/2025	5/27/2025	KOTAJARVI, KYLE A	8.00	\$45.52	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827	5/28/2025	5/27/2025	KOTAJARVI, KYLE A	2.50	\$14.23	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
		4/28/2025	KOTAJARVI, KYLE A	8.00	\$45.52	ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827	5/23/2025	5/23/2025	KOTAJARVI, KYLE A	1.50	\$8.54	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827	5/8/2025	5/6/2025	KOTAJARVI, KYLE A	8.00	\$45.52	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION

OMI Odor & Corrosion								4/19/2025	- 5/30/2025
1285827 5/8/2025	5/7/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/8/2025	5/8/2025	KOTAJARVI,	KYLE A	8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/2/2025	4/29/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/2/2025	4/30/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/2/2025	4/30/2025	KOTAJARVI,		4.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/2/2025 1285827 5/2/2025	5/1/2025 5/2/2025	KOTAJARVI,		8.00 8.00		ASSIGNED ASSIGNED	1/2 Ton Pick-up 1/2 Ton Pick-up		INSPECTION INSPECTION
1285827 5/5/2025	5/5/2025	KOTAJARVI, KOTAJARVI,		3.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 4/25/2025	4/24/2025	KOTAJARVI,		1.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 4/25/2025	4/25/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 4/22/2025	4/21/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 4/22/2025	4/21/2025	KOTAJARVI,		4.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 4/22/2025	4/22/2025	KOTAJARVI,	KYLE A	8.00	\$45.52	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827 4/24/2025	4/22/2025	KOTAJARVI,	KYLE A	0.50	\$2.85	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827 4/24/2025	4/23/2025	KOTAJARVI,	KYLE A	8.00	\$45.52	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827 4/24/2025	4/24/2025	KOTAJARVI,	KYLE A	8.00	\$45.52	ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/23/2025	5/21/2025	KOTAJARVI,		2.50		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/23/2025	5/22/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/23/2025	5/22/2025	KOTAJARVI,		1.50		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/23/2025 1285827 5/28/2025	5/23/2025 5/28/2025	KOTAJARVI, KOTAJARVI,		8.00 8.00	•	ASSIGNED ASSIGNED	1/2 Ton Pick-up 1/2 Ton Pick-up		INSPECTION INSPECTION
1285827 5/28/2025	5/28/2025	KOTAJARVI,		2.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/29/2025	5/29/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/30/2025	5/29/2025	KOTAJARVI,		2.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/30/2025	5/30/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/30/2025	5/30/2025	KOTAJARVI,		1.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/13/2025	5/13/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/13/2025	5/13/2025	KOTAJARVI,	KYLE A	1.00	\$5.69	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827 5/14/2025	5/14/2025	KOTAJARVI,	KYLE A	8.00	\$45.52	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827 5/15/2025	5/14/2025	KOTAJARVI,	KYLE A	2.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/15/2025	5/15/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/15/2025	5/15/2025	KOTAJARVI,		1.50		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/16/2025	5/16/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/16/2025 1285827 5/9/2025	5/16/2025 5/8/2025	KOTAJARVI,		1.00 1.00		ASSIGNED ASSIGNED	1/2 Ton Pick-up 1/2 Ton Pick-up		INSPECTION INSPECTION
1285827 5/9/2025	5/9/2025	KOTAJARVI, KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/9/2025	5/9/2025	KOTAJARVI,		1.50	· ·	ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/12/2025	5/12/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/12/2025	5/12/2025	KOTAJARVI,		1.50		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/21/2025	5/19/2025	KOTAJARVI,	KYLE A	8.00	\$45.52	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827 5/21/2025	5/19/2025	KOTAJARVI,	KYLE A	2.00	\$11.38	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827 5/21/2025	5/20/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/21/2025	5/20/2025	KOTAJARVI,		2.50		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/21/2025	5/21/2025	KOTAJARVI,		8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 5/27/2025	5/27/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/28/2025 1285827 4/28/2025	5/27/2025 4/28/2025	KOTAJARVI,		2.50		ASSIGNED	Cell Phone		INSPECTION INSPECTION
1285827 4/28/2025	5/23/2025	KOTAJARVI, KOTAJARVI,		8.00 1.50		ASSIGNED ASSIGNED	Cell Phone Cell Phone		INSPECTION
1285827 5/8/2025	5/6/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/8/2025	5/7/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/8/2025	5/8/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/2/2025	4/29/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/2/2025	4/30/2025	KOTAJARVI,	KYLE A	8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/2/2025	4/30/2025	KOTAJARVI,		4.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/2/2025	5/1/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/2/2025	5/2/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/5/2025	5/5/2025	KOTAJARVI,		3.00		ASSIGNED	Cell Phone		INSPECTION
1285827 4/25/2025	4/24/2025	KOTAJARVI,		1.00		ASSIGNED	Cell Phone		INSPECTION
1285827 4/25/2025	4/25/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 4/22/2025 1285827 4/22/2025	4/21/2025 4/21/2025	KOTAJARVI, KOTAJARVI,		8.00 4.00		ASSIGNED ASSIGNED	Cell Phone Cell Phone		INSPECTION INSPECTION
1285827 4/22/2025	4/21/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 4/24/2025	4/22/2025	KOTAJARVI,		0.50		ASSIGNED	Cell Phone		INSPECTION
1285827 4/24/2025	4/23/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 4/24/2025	4/24/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/23/2025	5/21/2025	KOTAJARVI,		2.50		ASSIGNED	Cell Phone		INSPECTION
1285827 5/23/2025	5/22/2025	KOTAJARVI,		8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 5/23/2025	5/22/2025	KOTAJARVI,		1.50		ASSIGNED	Cell Phone		INSPECTION
1285827 5/23/2025	5/23/2025	KOTAJARVI,	KYLE A	8.00		ASSIGNED	Cell Phone		INSPECTION
		 							

			n Project - WRC						4/19/2025	- 5/30/2025
	5/28/2025	5/28/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/29/2025	5/28/2025	KOTAJARVI,		2.00		ASSIGNED			INSPECTION
	5/29/2025 5/30/2025	5/29/2025 5/29/2025	KOTAJARVI,		8.00 2.00		ASSIGNED ASSIGNED		_	INSPECTION INSPECTION
	5/30/2025	5/30/2025	KOTAJARVI, KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/30/2025	5/30/2025	KOTAJARVI,		1.00		ASSIGNED			INSPECTION
	5/13/2025	5/13/2025	KOTAJARVI,		8.00		ASSIGNED		_	INSPECTION
	5/13/2025	5/13/2025	KOTAJARVI,		1.00		ASSIGNED			INSPECTION
1285827	5/14/2025	5/14/2025	KOTAJARVI,	KYLE A	8.00	\$3.20	ASSIGNED	Cell Phone	PRJ-17705	INSPECTION
	5/15/2025	5/14/2025	KOTAJARVI,		2.00	\$0.80	ASSIGNED			INSPECTION
	5/15/2025	5/15/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/15/2025	5/15/2025	KOTAJARVI,		1.50		ASSIGNED			INSPECTION
	5/16/2025 5/16/2025	5/16/2025 5/16/2025	KOTAJARVI, KOTAJARVI,		8.00 1.00		ASSIGNED ASSIGNED			INSPECTION INSPECTION
	5/9/2025	5/8/2025	KOTAJARVI,		1.00		ASSIGNED			INSPECTION
	5/9/2025	5/9/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/9/2025	5/9/2025	KOTAJARVI,		1.50		ASSIGNED			INSPECTION
1285827	5/12/2025	5/12/2025	KOTAJARVI,	KYLE A	8.00	\$3.20	ASSIGNED	Cell Phone	PRJ-17705	INSPECTION
	5/12/2025	5/12/2025	KOTAJARVI,	KYLE A	1.50		ASSIGNED			INSPECTION
	5/21/2025	5/19/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/21/2025	5/19/2025	KOTAJARVI,		2.00		ASSIGNED			INSPECTION
	5/21/2025 5/21/2025	5/20/2025 5/20/2025	KOTAJARVI, KOTAJARVI,		8.00 2.50		ASSIGNED ASSIGNED			INSPECTION INSPECTION
	5/21/2025	5/20/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/27/2025	5/27/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/28/2025	5/27/2025	KOTAJARVI,		2.50		ASSIGNED	· · · · · · · · · · · · · · · · · · ·	PRJ-17705	INSPECTION
1285827	4/28/2025	4/28/2025	KOTAJARVI,	KYLE A	8.00	\$18.72	ASSIGNED	PC/Computer		INSPECTION
	5/23/2025	5/23/2025	KOTAJARVI,		1.50		ASSIGNED			INSPECTION
	5/8/2025	5/6/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/8/2025 5/8/2025	5/7/2025 5/8/2025	KOTAJARVI,		8.00 8.00		ASSIGNED ASSIGNED			INSPECTION INSPECTION
	5/2/2025	4/29/2025	KOTAJARVI, KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/2/2025	4/30/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/2/2025	4/30/2025	KOTAJARVI,		4.00		ASSIGNED			INSPECTION
1285827	5/2/2025	5/1/2025	KOTAJARVI,		8.00	\$18.72	ASSIGNED	PC/Computer	PRJ-17705	INSPECTION
	5/2/2025	5/2/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/5/2025	5/5/2025	KOTAJARVI,		3.00		ASSIGNED			INSPECTION
	4/25/2025 4/25/2025	4/24/2025 4/25/2025	KOTAJARVI, KOTAJARVI,		1.00 8.00		ASSIGNED ASSIGNED	· · · · · · · · · · · · · · · · · · ·	_	INSPECTION INSPECTION
	4/22/2025	4/21/2025	KOTAJARVI,		8.00		ASSIGNED	•		INSPECTION
	4/22/2025	4/21/2025	KOTAJARVI,		4.00		ASSIGNED			INSPECTION
	4/22/2025	4/22/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	4/24/2025	4/22/2025	KOTAJARVI,		0.50		ASSIGNED			INSPECTION
	4/24/2025	4/23/2025	KOTAJARVI,		8.00		ASSIGNED	•		INSPECTION
	4/24/2025	4/24/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/23/2025 5/23/2025	5/21/2025 5/22/2025	KOTAJARVI, KOTAJARVI,		2.50 8.00		ASSIGNED ASSIGNED			INSPECTION INSPECTION
	5/23/2025	5/22/2025	KOTAJARVI,		1.50		ASSIGNED			INSPECTION
	5/23/2025	5/23/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/28/2025	5/28/2025	KOTAJARVI,		8.00		ASSIGNED	•		INSPECTION
	5/29/2025	5/28/2025	KOTAJARVI,		2.00		ASSIGNED			INSPECTION
	5/29/2025	5/29/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/30/2025	5/29/2025	KOTAJARVI,		2.00		ASSIGNED	·		INSPECTION
	5/30/2025 5/30/2025	5/30/2025 5/30/2025	KOTAJARVI, KOTAJARVI,		8.00 1.00		ASSIGNED ASSIGNED			INSPECTION INSPECTION
	5/30/2025	5/30/2025	KOTAJARVI, KOTAJARVI,		8.00		ASSIGNED	·		INSPECTION
	5/13/2025	5/13/2025	KOTAJARVI,		1.00		ASSIGNED			INSPECTION
	5/14/2025	5/14/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/15/2025	5/14/2025	KOTAJARVI,	KYLE A	2.00		ASSIGNED	PC/Computer		INSPECTION
	5/15/2025	5/15/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/15/2025	5/15/2025	KOTAJARVI,		1.50		ASSIGNED			INSPECTION
	5/16/2025 5/16/2025	5/16/2025 5/16/2025	KOTAJARVI, KOTAJARVI,		8.00 1.00		ASSIGNED ASSIGNED			INSPECTION INSPECTION
	5/9/2025	5/8/2025	KOTAJARVI, KOTAJARVI,		1.00		ASSIGNED	·		INSPECTION
	5/9/2025	5/9/2025	KOTAJARVI,		8.00		ASSIGNED			INSPECTION
	5/9/2025	5/9/2025	KOTAJARVI,		1.50		ASSIGNED		_	INSPECTION
1285827	5/12/2025	5/12/2025	KOTAJARVI,	KYLE A	8.00	\$18.72	ASSIGNED	PC/Computer	PRJ-17705	INSPECTION
	5/12/2025	5/12/2025	KOTAJARVI,		1.50		ASSIGNED			INSPECTION
1285827	5/21/2025	5/19/2025	KOTAJARVI,	KYLE A	8.00	\$18.72	ASSIGNED	PC/Computer	PRJ-17705	INSPECTION

OMI Odor & Corrosion Construction Project - WRC Labor/Fringes/Non-Direct Labor Factor for Trans Dates -						es -	4/19/2025	- 5/30/2025
1285827	5/21/2025	5/19/2025	KOTAJARVI, KYLE A	2.00	\$4.68 ASSIGNED	PC/Computer	PRJ-17705	INSPECTION
1285827	5/21/2025	5/20/2025	KOTAJARVI, KYLE A	8.00	\$18.72 ASSIGNED	PC/Computer	PRJ-17705	INSPECTION
1285827	5/21/2025	5/20/2025	KOTAJARVI, KYLE A	2.50	\$5.85 ASSIGNED	PC/Computer	PRJ-17705	INSPECTION
1285827	5/21/2025	5/21/2025	KOTAJARVI, KYLE A	8.00	\$18.72 ASSIGNED	PC/Computer	PRJ-17705	INSPECTION
			KOTAJARVI, KYLE A Total		\$2,221.35			
1317383	5/27/2025	5/20/2025	LEWIS, BEN	1.00	\$0.40 ASSIGNED	Cell Phone	PRJ-17705	ENGINEERING
1317383	5/13/2025	5/7/2025	LEWIS, BEN	1.00	\$0.40 ASSIGNED	Cell Phone	PRJ-17705	ENGINEERING
1317383	5/27/2025	5/20/2025	LEWIS, BEN	1.00	\$2.34 ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
1317383	5/13/2025	5/7/2025	LEWIS, BEN	1.00	\$2.34 ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
			LEWIS, BEN Total		\$5.48			
			Grand Total		\$2,414.50			



Oakland County Water Resources Commissioner, MI

One Public Works Drive
Waterford, MI 48328-1907
WRClegalinvoices@oakgov.com,lajdziaks@oakgov.com

Invoice: 1578244 Date: 05/17/2025

Client: 030164

Matter: 0463149

84917-6010101-149015-731073-1-3309 -

LEGAL - Ch. 21 - CON9318

Matter Name: Construction Dispute - Walsh Construction

6/13/2025

LEGAL SERVICES RENDERED AND COSTS ADVANCED THROUGH APRIL 30, 2025

Total Fees: \$ 4,760.00

Total Due This Invoice: \$ 4,760.00

MK 5/30/25

FOR ACH/WIRE REMITTANCES:

PNC Bank, N.A. 500 First Ave. Pittsburgh, PA 15219 ABA ACH: 041000124 WIRE: 041000124

Account: 4130223462

Account Name: Clark Hill PLC SWIFTCODE: PNCCUS33

PLEASE REMIT TO: Clark Hill PLC PO Box 641858 Pittsburgh, PA 15264-1858

Fed ID: 38-0425840

Scan to Pay clarkhill.com/invpayments



Please forward remittance details to: remit-pmts@clarkhill.com
For assistance making a payment please call (313) 965-8290







1235 Holden Ave Milford , MI 48381 (248) 302-2078

82912-6010101-149090-730660-8637 - Ch. 21



6/13/2025

Bill To

OMIDD One Public Works Drive, Building 95 West Waterford, MI 48328 US

Invoice 5096	May 14, 2025
Job Number	3509
PO Number	01495
Payment Terms	AIA 45
Total Due Due Date	\$555.00 Jun 28, 2025

CUSTOMER NAME PROPERTY NAME PROPERTY ADDRESS

OMIDD Sterling Heights - Oakland-Macomb 12600 15 Mile Rd

Sterling Heights, MI 48312

AUTHORIZED BY CUSTOMER WO NTE

Darrin Green 01495 \$1,000.00

Invoice Summary

Scope of Work:

- 1. Inspect the site for any potential drop in water pressure that could cause pump failure.
- 2. Examine and clean the strainers to check for debris that might obstruct water flow to the pumps.
- 3. Assess the pumps for any signs of malfunction or tripping due to external factors.

Resolution:

The inspection revealed minimal debris in the strainers, insufficient to impede water flow to the pumps. The pumps did not fail due to debris obstruction. The most likely cause of the pump tripping was a significant drop in water service pressure.

Item Name	Description	Quantity	Unit Price	Price Subtotal
Labor	Mark Kowalski - May 6, 2025 - Labor	1	\$115.00	\$115.00
Labor	Tyler Fields - May 6, 2025 - Labor	3	\$115.00	\$345.00
Vehicle / Tool Allowance	Vehicle / Tool Allowance	1	\$95.00	\$95.00
		5		\$555.00

Total \$555.00



2025/05/19



2600 W. BIG BEAVER ROAD, SUITE 300

TROY, MI 48084-3312
TELEPHONE: (248) 433-7200
http://www.dickinsonwright.com

FEDERAL I.D. #38-1364333

INVOICE DATE: MAY 13, 2025

INVOICE NO.: 2037251

OAKLAND COUNTY WATER RESOURCES COMMISSIONER ATTORNEY & INSURANCE ADMINISTRATOR ONE PUBLIC WORKS DRIVE, #95 WATERFORD, MI 48328

RQ00084488

ATTN: MEGAN KOSS

82912-6010101-149030-731073-9313 -

Ch. 21

CLIENT/MATTER NO.: 012840-00466

6/13/2025

RE: AGREEMENT BETWEEN OMIDDD AND MIDDD RE CONSTRUCTION AND OPERATION OF ODOR CONTROL EQUIPMENT

PRIVILEGED AND CONFIDENTIAL

FOR PROFESSIONA	AL SERVICES THE	ROUGH APRIL 30, 2025				<u>USD</u>
TOTAL FEES C	JRRENT INVOICE				\$	396.00
TOTAL CURRE	NT INVOICE				\$	396.00
OUTSTANDING	INVOICES ON TH	<u>IE MATTER BILLED ON</u>	THIS CURRENT I	NVOICE AS OF MAY	Y 13, 2025	
<u>INVOICE</u>	DATE	BILLED VALUE	<u>PAYMENTS</u>	OUTSTANDING		
2025064	04/07/25	264.00	(0.00)	264.00		
TOTAL OUTSTA	NDING FROM PR	RIOR INVOICES			\$	264.00
TOTAL AMOUN	T DUE				\$	660.00

MK 5/19/25

	Remittan	ce Instructions	
	Terms: Due and	Payable Upon Receipt	
Mail To:	Pay Online:	Wire Instructions:	ACH Instructions:
Dickinson Wright PLLC 2600 W. Big Beaver Suite 300 Troy, MI 48084	Credit Card and ACH/eCheck Payments We accept Visa®, Mastercard®, American Express® and Discover® https://www.dickinson- wright.com/invoice-payment	JP Morgan Chase Bank N.A. 28660 Northwestern Highway Southfield, MI 48034 ABA Number: 021 000 021 Swift Code: CHASUS33 (International) Account# 38852	JP Morgan Chase Bank N.A. 28660 Northwestern Highway Southfield, MI 48034 ABA Number: 072 000 326 Account# 38852
(Ple	ase reference your client/invo	ice numbers when paying elec	ctronically)



29770 Hudson Drive Novi, MI 48377

Phone: (586) 978-7200

hesco-mi.com

Invoice No. 242908

Date: 05/14/2025

FND82912-PRG149130-SC730660-CON11045-Ch. 21

Billed To: OMID Drainage District

1 Public Works Drive Waterford MI 48328

6/13/2025

Client ID: 669 Contract ID:5819

HESCO Project2019807S OMID Flow Control Structures

Contact: Terry Moore	P.O.# WO# 1468, CS-7	Salesperson: John Sullens	Due Date: 06/13/2025
----------------------	----------------------	---------------------------	-----------------------------

Description	Unit	Quantity	Price	Amount
WO# 1468, CS-7 May, 9th 2025				
Senior Tech	Hours	6.00	195.00	1,170.00
Tech I	Hours	6.25	185.00	1,156.25
Tech II	Hours	5.00	175.00	875.00
Ventilation Support	Day	1.00	2,887.50	2,887.50
Doetsch Crew	·			

Daily Rate \$2,750 + 5% additional for subcontractors work = \$2,887.50

Notes:

A OLI DAVIMENTO

Field Service Sheet Enlcosed

		Page 1	Amount Due	6,088.75
and W-9.	29770 Hudson Drive Novi, MI 48377	will be applied to all credit card purchases.	Retention: Payments/Credits:	0.00 0.00
Please note attachments for change in bank details	Remittance Checks To: HESCO Group LLC	A Service Charge of 4%	Total Invoice	6,088.75
HESCO GROUP LLC	AR@hesco-mi.com	Please call Receivables 1-586-978-7200 ext 101	Taxable Amount: Sales Tax:	0.00 0.00
ACH PAYMENTS:	ACH/EFT Remittance:	Credit Card Payment:	Non-Taxable Amount:	6,088.75



Knowledgeable • Professional • Attentive • Likeable

29770 Hudson Drive Novi, MI 48377 Phone: (586) 978-7200

hesco-mi.com

Billed To: OMID Drainage District

1 Public Works Drive Waterford MI 48328

Invoice No. 242909

Date: 05/14/2025

82912-149130-730660-11045-Ch. 21

6/13/2025

Client ID: 669 Contract ID:5819

HESCO Project 2019807S OMID Flow Control Structures

P.O.# 'WO# 1475, CS-9 Contact: Terry Moore Salesperson: John Sullens **Due Date:**06/13/2025

Description	Unit	Quantity	Price	Amount
WO# 1475, CS-9 May 12th, 2025				
Senior Tech	Hours	7.00	195.00	1,365.00
Tech I	Hours	8.75	185.00	1,618.75
Tech II	Hours	7.00	175.00	1,225.00
Rando HD22 Hydralic Oil	Gallon	5.00	25.52	127.60
5 gallons x \$22.19 per gallon = \$110.95				
\$110.95 x 15% addtl = \$127.60				

Notes:

Field Service Sheet Enlcosed

Amount Due

4,336.35

ACH PAYMENTS:
HESCO GROUP LLC
Please note attachments
for change in bank details
and W-9.

ACH/EFT Remittance: AR@hesco-mi.com

Remittance Checks To: **HESCO Group LLC** 29770 Hudson Drive Novi, MI 48377

Credit Card Payment: Please call Receivables 1-586-978-7200 ext 101

A Service Charge of 4% will be applied to all credit card purchases.

Page 1

Non-Taxable Amount:	4,336.35
Taxable Amount:	0.00
Sales Tax:	0.00
Total Invoice	4,336.35
Retention:	0.00
Payments/Credits:	0.00



729 Meldrum, Detroit, MI 48207 Phone: (313) 568-1600 Fax: (313) 568-0488

Pay invoices online at www.lardnerelevator.com

INVOICE

82912-6010101-149090-730660-Ch. 21

205239

بابرالياسالساساليية

6/13/2025

Account #:

RQ00084524

Bill To:

Oakland Macomb Interceptor Drain Drainage District

11001 E. State Fair

Northeast Pump Station

1 Public Works Drive

Detroit, MI 48234

dbgreen@metcoservices.com tmoore@metcoservices.com

00-6642-2

Waterford, MI 48328

May 01,2025

205239

Upon Receipt

Detroit Route

4746

LECO

Maintenance

Successive &						
1.00	Elevator Maintenance Service for May, 2025	Sentitudio Activity	No	Each	214.00	\$214.00
		4				
	• •					
Elevator Mair	ntenance Service for May, 2025	-				
•						
						÷
					·	
						\$0.00
						\$214.00
						\$214.00
						\$0.00 \$214.00
	Pi	age 1			and and the second of the seco	Rev. 02/16/202

PLEASE DETACH THIS PORTION AND RETURN WITH PAYMENT

Account #

00-6642-2

Northeast Pump Station

Invoice #

205239

Amount

2025/06/09

Lardner Elevator Company

729 Meldrum

Detroit, MI 48207

Paid

\$ 214.00



DATE: June 4, 2025 INVOICE NO. 1811-77 RQ00084521

METCO PROJECT NO. 1811 INVOICE PERIOD: 04/28 through 06/01/25

Contract ID 00000000000000000008448

Vendor ID 0000020486

TO: OMIDD

Water Resources Commissioner One Public Works Drive Waterford, MI 48328

Attn: Joel Brown, P.E.

Chief Engineer-Construction Projects Unit

TITLE: OMID & NESPS Operation and Maintenance

Operational Plan

OMID Operations - Fund 82912, Program 149130, Account 730373 (3.1-3.4A & 3.4B)

<u>Name</u>	<u>Title</u>	<u> Hrs.</u> <u>Rate/Hr.</u>				<u>Amount</u>
Raj Vijayendran, PE	Principal Engineer	225.75	\$	-		
Terry Moore	Operations Manager	26.0	\$	162.00	\$	4,212.00
Terry Moore	Operations Manager (Overti	4.0	\$	204.75	\$	819.00
Darrin Green	Staff Engineer	eer 46.0 \$ 102.00				4,692.00
Darrin Green	Staff Engineer-(Overtime)	6.0	\$	153.00	\$	918.00
Anthony Vozza	Staff Engineer	92.0	\$	102.00	\$	9,384.00
Anthony Vozza	Staff Engineer-(Overtime)	34.0	\$	153.00	\$	5,202.00
Rosana Santos	Administrative Assoc.	0.0 \$ 73.79			\$	
	Ś	25.227.00				

NEPS Operations - Fund 82912, Program 149090, Account 730373 (3.1-3.4A & 3.4B)

<u>Name</u>	<u>Title</u>	Hrs.	Ra	ate/Hr.		<u>Amount</u>
Raj Vijayendran, PE	Principal Engineer	8.0	\$	225.75	\$	1,806.00
Terry Moore	Operations Manager	28.0	\$	162.00	\$	4,536.00
Terry Moore	Operations Manager (Overt	12.0	\$	204.75	\$	2,457.00
Darrin Green	Staff Engineer	46.0	\$	102.00	\$	4,692.00
Darrin Green	Staff Engineer-(Overtime)	32.0	\$	153.00	\$	4,896.00
Anthony Vozza	Staff Engineer	0.0	\$	102.00	\$	-
Anthony Vozza	Staff Engineer-(Overtime)	0.0	\$	153.00	\$	-
Rosana Santos	Administrative Assoc.	4.0 \$ 77.48			\$	309.92
	S	Subtotal NEPS Operations				18,696.92

Subtotal Operations \$ 43,923.92

Maintenance & Asset Management

OMID Maintenance - Fund 82912, Program 149130, Account 730646 (3.2-3.3-3.4C & ALLOWANCE)

<u>Name</u>	<u>Title</u>	Hrs.	<u>R</u>	ate/Hr.		Amount
Terry Moore	Operations Manager	26.0	\$	162.00	\$	4,212.00
Terry Moore	Operations Manager (Overti	4.0	\$	204.75	\$	819.00
Daniel Martel	Sr. Project Coordinator	0.0	\$	152.25	\$	-
Shailesh Patel	Sr. Project Engineer	0.0	\$	152.25	\$	-
Anthony Vozza	Staff Engineer	0.0	\$	102.00	\$	-
Anthony Vozza	Staff Engineer-(Overtime)	0.0	\$	153.00	\$	-
Darrin Green	Staff Engineer	0.0	\$	102.00	\$	-
Darrin Green	Staff Engineer-(Overtime)	0.0	\$	153.00	\$	-
Sweta Soni	Designer/Drafter	0.0	\$	101.00	\$	-
Youstina Gaid	Drafter	0.0	\$	101.00	\$	-
	Subtotal OMID Maintenance:					5,031.00

NEPS Maintenance – Fund 82912, Program 149090, Account 730646 (3.2-3.3-3.4C & ALLOWANCE)

Jel	Am	6/13/2025
7	, -	

<u>Name</u>	<u>Title</u>	Hrs.	R	ate/Hr.	<u>Amount</u>	
Raj Vijayendran, PE	Principal Engineer	19.0	\$	225.75	\$	4,289.25
Terry Moore	Operations Manager	26.0	\$	162.00	\$	4,212.00
Terry Moore	Operations Manager (Overti	0.0	\$	204.75	\$	-
Daniel Martel	Sr. Project Coordinator	0.0	\$	152.25	\$	-
Sean Grant	Sr. Project Engineer	0.0	\$	152.25	\$	-
Travis Ford	Sr. Project Engineer	0.0	\$	152.25	\$	-
Shailesh Patel	Sr. Project Engineer	0.0	\$	152.25	\$	-
Darrin Green	Staff Engineer	92.0	\$	102.00	\$	9,384.00
Darrin Green	Staff Engineer-(Overtime)	3.0	\$	153.00	\$	459.00
Anthony Vozza	Staff Engineer	92.0	\$	102.00	\$	9,384.00
Anthony Vozza	Staff Engineer-(Overtime)	0.0	\$	153.00	\$	-
Abhishek Shah	Staff Engineer	0.0	\$	102.00	\$	-
Sweta Soni	Designer/Drafter	0.0	\$	105.50	\$	-
Keli Mills	Administrative Assoc.	0.0	\$ 77.48			-
			c	ubtotale	Ċ	27 729 25

Subtotal: \$ 27,728.25

Maintenance Services (see attached invoices): \$ 160.93 Subtotal NEPS Maintenance: \$ 27,889.18

Subtotal Maintenance: \$ 32,920.18

NEXGEN Asset Management Implementation Services – Fund 82912, Program 149090, Account 730646

6/13/2025

<u>Name</u>	<u>Title</u>	Hrs.	<u>R</u>	ate/Hr.	<u>Amount</u>
Raj Vijayendran, PE	Principal Engineer	0.0	\$	225.75	\$ -
Terry Moore	Operations Manager	0.0	\$	162.00	\$ -
Terry Moore	Operations Manager (Overti	0.0	\$	204.75	\$ -
Sean Grant	Sr. Project Engineer	0.0	\$	152.25	\$ -
Darrin Green	Staff Engineer	0.0	\$	102.00	\$ -
Darrin Green	Staff Engineer-(Overtime)	0.0	\$	153.00	\$ -
Anthony Vozza	Staff Engineer	0.0	\$	102.00	\$ -
Abhishek Shah	Staff Engineer	147.0	\$	102.00	\$ 14,994.00
Brandon Brochue	Designer/Drafter	0.0	\$	101.00	\$ -

Subtotal Maintenance: \$ 14,994.00

TOTAL AMOUNT DUE THIS INVOICE: \$ 91,838.10





MOTOR CITY ELECTRIC TECHNOLOGIES INC. AUTOMATION AND CONTROLS SOLUTIONS

9440 GRINNELL
DETROIT, MI 48213-1151
PHONE (313) 921-5300 FAX (313) 921-5310
"AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID

ONE PUBLIC WORKS DRIVE, BUILDING 95

WATERFORD, MI 48328-

Customer PO Number

Job	Sub	Contract	Date	Application		
Number	Job	Number	Performed	Date Number		
925567	0	001	1/28/2025	2/6/2025	96253	

JOEL BROWN

Item No	Description of Work		Contract	Previous	Current	To Date	Balance	Current
			Amount	Billings	Amount	Complete & Stored	To Finish	Retainage
001	MISC. T&M SCADA		\$1,556.20	-	\$1,556.20	\$1,556.20	-	-
		Totals:	\$1,556.20		\$1,556.20	\$1,556.20		
		Less Retained: Invoice Total:			- \$1,556.20	DBS 2025/05/20		

AS NEEDED ELECTRICAL AND ENGINEERING SUPPORT

SEE ATTACHED INVOICE SUMMARY AND FIELD REPORT

WORK PERFORMED 12/13/24, 1/8/25 & 1/28/25

WO# 1382

82912-6010101-149130-730660-8419-Ch. 21



MOTOR CITY ELECTRIC TECHNOLOGIES INC.

9440 GRINNELL
DETROIT, MI 48213-1151
PHONE (313) 921-5300 FAX (313) 921-5310
"AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID

ONE PUBLIC WORKS DRIVE, BUILDING 95

WATERFORD, MI 48328-

Customer PO Number

Job	Sub	Contract	Date	Application		
Number	Job	Number	Performed	Date Numb		
925567	0	001	4/30/2025	5/13/2025	96467	

JOEL BROWN

Item No	Description of Work		Contract	Previous	Current	To Date	Balance	Current
			Amount	Billings	Amount	Complete & Stored	To Finish	Retainage
001	MISC. T&M SCADA		\$226.95	-	\$226.95	\$226.95	-	-
		Totals:	\$226.95		\$226.95	\$226.95		
		Less Retained: Invoice Total:			- \$226.95	DBS 2025/05/	20	

AS NEEDED ELECTRICAL AND ENGINEERING SUPPORT

SEE ATTACHED INVOICE SUMMARY & FIELD REPORT

WORK PERFORMED 4/10/25 & 4/30/25

WO#1478

82912-6010101-149130-730660-8419-Ch. 21



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MOTOR CITY ELECTRIC TECHNOLOGIES INC. AUTOMATION AND CONTROLS SOLUTIONS

9440 GRINNELL DETROIT, MI 48213-1151 PHONE (313) 921-5300 FAX (313) 921-5310

"AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID

ONE PUBLIC WORKS DRIVE, BUILDING 95

WATERFORD, MI 48328-

Customer PO Number

Job	Sub	Contract	Date	Application	
Number	Job	Number	Performed	Date	Number
925567	0	001	4/30/2025	5/13/2025	96468

JOEL BROWN

Item No	Description of Work		Contract	Previous	Current	To Date	Balance	Current
			Amount	Billings	Amount	Complete & Stored	To Finish	Retainage
001	MISC. T&M SCADA		\$98.00	-	\$98.00	\$98.00	-	-
		Totals:	\$98.00		\$98.00	\$98.00		
		Less Retained: Invoice Total:			- \$98.00	DBS	2025/05/19	

AS NEEDED ELECTRICAL AND ENGINEERING SUPPORT

SEE ATTACHED INVOICE SUMMARY AND FIELD REPORT

WORK PERFORMED 4/30/2025

WO#1357

82912-6010101-149130-730660-8419-Ch. 21





MOTOR CITY ELECTRIC TECHNOLOGIES INC.

9440 GRINNELL
DETROIT, MI 48213-1151
PHONE (313) 921-5300 FAX (313) 921-5310
"AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID

ONE PUBLIC WORKS DRIVE, BUILDING 95

WATERFORD, MI 48328-

Customer PO Number

Job	Sub	Contract	Date	Application	
Number	Job	Number	Performed	Date	Number
925567	0	001	5/12/2025	5/20/2025	96485

JOEL BROWN

Item No	Description of Work		Contract	Previous	Current	To Date	Balance	Current
			Amount	Billings	Amount	Complete & Stored	To Finish	Retainage
001	MISC. T&M SCADA		\$98.00	-	\$98.00	\$98.00	-	-
		Totals:	\$98.00		\$98.00	\$98.00		
		Less Retained: Invoice Total:			- \$98.00	DBS 2025/0	06/02	

AS NEEDED ELECTRICAL AND ENGINEERING SUPPORT

SEE ATTACHED INVOICE SUMMARY AND FIELD REPORT

WORK PERFORMED 5/12/25

WO#1500

82912-6010101-149130-730660-8419-Ch. 21





MOTOR CITY ELECTRIC TECHNOLOGIES INC. 9440 GRINNELL DETROIT, MI 48213-1151

PHONE (313) 921-5300 FAX (313) 921-5310

"AN EQUAL OPPORTUNITY EMPLOYER"

OMID

ONE PUBLIC WORKS DRIVE, BUILDING 95

WATERFORD, MI 48328-

Customer PO Number

Job	Sub	Contract	Date	Application	
Number	Job	Number	Performed	Date	Number
925567	0	001	5/13/2025	5/20/2025	96486

JOEL BROWN

Item No	Description of Work		Contract	Previous	Current	To Date	Balance	Current
			Amount	Billings	Amount	Complete & Stored	To Finish	Retainage
001	MISC. T&M SCADA		\$220.50	-	\$220.50	\$220.50	-	-
		Totals:	\$220.50		\$220.50	\$220.50		
		Less Retained: Invoice Total:			- \$220.50	DBJ 20	025/06/02	

AS NEEDED ELECTRICAL AND ENGINEERING SUPPORT

SEE ATTACHED INVOICE SUMMARY AND FIELD REPORT

WORK PERFORMED 5/13/25

82912-6010101-149130-730660-8419-Ch. 21

WO#1499



84918-149015-730639-PRJ17408-ENG_CONSULT-**WDDCCON8173**

6/13/2025

Invoice # : 639211 Project: 23001693

Invoice Group: **

Invoice Date : 6/2/2025

OMI Drain Drainage District One Public Works Drive **Building 95 West** Waterford, MI 48328

Attention: Jen Cook, P.E.

For Professional Services Rendered from

4/26/2025 - 5/23/2025

Provide Engineering and Consulting Services regarding OMID PCI-18 and PCI-19 Rehabilitation Project CCA; D-458 & D-463

Task 01 **Contract 2 CCA Services** \$1,907,063.00 \$1,907,063.00 **Preliminary Budget Amount**

Percent Complete: 79.48%

Analysis of Costs		This Invoice	Cumulative
Direct Salaries		11,022.80	\$ 299,691.11
Overhead %	188.00	20,722.86	563,419.27
Total Regular Labor Expense		31,745.66	863,110.38
Total Direct Labor		31,745.66	863,110.38
Profit / Fixed Fee %	12.00	3,809.47	103,573.24
Direct Expenses Charge		426.67	43,794.19
Expense Multiplier %	5.00	21.33	2,189.65
Direct Subcontractor Charge		1,449.10	474,574.17
Subcontractor/Subconsultant Multiplier %	6.00	86.95	28,474.51
Total Other Direct Charges Reimbursables		1,984.05	549,032.52
Total Costs:		37,539.19	1,515,716.15
Total Due This Invoice	<u>\$</u>	37,539.19	\$ 1,515,716.15



RQ00084476

PM Technologies 28294 Beck Road Wixom, Michigan 48393 800-419-5199 pmtech.org

82912-6010101-149090-730660-8640- Ch. 21

BILL TO

County Of Oakland A Michigan Constitional Corp Detroit, MI 48234 USA

6/13/2025

INVOICE 122912351 **INVOICE DATE** 5/20/2025

JOB ADDRESS

Northeast Sewage Pumping Station - Generator #2 1825kw 11001 East State Fair Avenue Detroit, MI 48234 USA

Completed Date 5/20/2025 **Customer PO#** Payment Term NET 30 **Due Date** 6/19/2025

DESCRIPTION OF WORK

Arrived on site and checked in with security. Used extension ladder to gain access to roof of generator. Will need to order rain cap for a 18" exhaust pipe. Bent existing rain cap back to as close to sealed as I could. All generator doors are locked.

TASK	DESCRIPTION	QTY	PRICE	TOTAL
Comm Servic	e Normal Business Hours (M-F 7:30 AM - 4:30 PM)	1.00	\$225.00	\$225.00
Call	***Flat Rate Fee***			
Commerical Labor	Normal Business Hours (M-F 7:30 AM - 4:30 PM)	1.00	\$149.00	\$149.00
Mileage	Charge per mile of travel	28.00	\$3.00	\$84.00

SUB-TOTAL \$458.00

TOTAL DUE \$458.00 **PAYMENT** \$0.00

BALANCE DUE \$458.00

Thank you for choosing PM Technologies

CUSTOMER AUTHORIZATION

2025/05/20

This invoice is agreed and acknowledged. Payment is due upon receipt. A service fee will be charged for any returned checks, and a financing charge of 1% per month shall be applied for overdue amounts.

Sign here Date 5/19/2025





RQ00084477

Oakland County Water Resourses Commissioner

May 19, 2025 Invoice No:

03559.01 - 59

One Public Works Drive Building 95-West

Attn: Joel Brown

Waterford 48328

84917-6010101-149015-731458-8858-1-3309- Ch. 21-1- engcon

6/13/2025

Project 03559.01 Oakland-Macomb Interceptor Drainage 2020

Professional Services from February 1, 2025 to February 28, 2025

Task 1.0 Oakland-Macomb Interceptor Drainage 2020

Sub Task 1.1 NESPS

Professional Personnel

 Zann, John
 Hours
 Rate
 Amount

 55.00
 117.84
 6,481.20

 Totals
 55.00
 6.481.20

Total Labor 6,481.20

Additional Fees

Overhead 149.10 % of 6,481.20 9,663.47 Profit 10.00 % of 16,144.67 1,614.47

Total Additional Fees 11,277.94 11,277.94

Total this Sub Task \$17,759.14

Sub Task 1.3 NI-EA Contract No. 2

Professional Personnel

 Zann, John
 Hours
 Rate
 Amount

 7 Totals
 8.00
 117.84
 942.72

 8.00
 942.72

Total Labor 942.72

Additional Fees

 Overhead
 149.10 % of 942.72
 1,405.60

 Profit
 10.00 % of 2,348.32
 234.83

Total Additional Fees 1,640.43 1,640.43

Total this Sub Task \$2,583.15

Total this Task \$20,342.29

Billing Limits Current Prior To-Date

Total Billings 20,342.29 859,344.19 879,686.48 Limit 880,000.00

Remaining 313.52

Total this Invoice \$20,342.29

Please remit payment to PMA CONSULTANTS LLC, PO BOX 675234, DETROIT, MI 48267-5234. Please direct any questions regarding this invoice to Samantha Zeisler, Project Administrator, at 734-418-7897 or szeisler@pmaconsultants.com

Jel Am

6/13/2025

Rotor Electric Company of Michigan, LLC.

ROTOR ELECTRIC CO.

9522 GRINNELL DETROIT, MI 48213-1151 PHONE (313) 891-0331 FAX (313) 921-5310 "AN EQUAL OPPORTUNITY EMPLOYER" **INVOICE**

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MI 48328Customer
PO Number
Professional Services Contrac

 Job Number
 Sub Job Job Number
 Contract Number
 Date Performed
 Application

 719707
 0
 001
 11/13/2024
 5/21/2025
 12878

JOEL BROWN

Item No	Description of Work	Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Batance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$1,728.75	3	\$1,728.75	\$1,728 75	*	(*)
	Totals:	\$1,728.75		\$1,728.75	\$1,728.75		
	Less Retained: Invoice Total:			\$1,728.75			

WO-1255 P2 MOTOR MAINTENANCE

TM-5-28-25

complete electrical construction

Jel A 6/13/2025

Rotor Electric Company of Michigan, LLC.

9522 GRINNELL DETROIT, MI 48213-1151 PHONE (313) 891-0331 FAX (313) 921-5310 "AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

ROTOR ELECTRIC CO.

OMID

Customer 1 PUBLIC WORKS DRIVE PO Number ²rofessional Services Contrac

Job Sub	Sub	Contract Date		Application		
Number	Job	Number	Performed	Date	Number	
719707	0	001	10/9/2024	5/21/2025	12879	

JOEL BROWN

WATERFORD, MI 48328-

Item No	Description of Work	Contract Amount	Previous BINings	Current Amount	To Date Complete & Stored	Batance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$606.75	7	\$606.75	\$606.75	¥	+.
	Totals:	\$606.75		\$606.75	\$606.75		
	Less Retained: Invoice Total:			\$606.75			

WO-1323 DEWATERING PUMP (DWP)

SOLENOID TERMINATIONS

TM. 5-28-25

complete electrical construction

Jel A 6/13/2025

Rotor Electric Company of Michigan, LLC.



9522 GRINNELL DETROIT, MI 48213-1151 PHONE (313) 891-0331 FAX (313) 921-5310 "AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MI 48328-

Customer PO Number Professional Services Contrac

Date Job Sub Contract Application Performed Number Job Number Date Number 5/21/2025

JOEL BROWN

Item No	Description of Work	Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Balance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$2,210,05	18	\$2,210.05	\$2,210 05		160
	Totals:	\$2,210.05		\$2,210.05	\$2,210.05		
	Less Retained: Invoice Total:			\$2,210.05			

WO-1350 PZ MOTOR BEARING SAMPLES

-m-5-28-25

complete electrical construction

Jel Am

6/13/2025

Rotor Electric Company of Michigan, LLC

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DETROIT, MI 48213-1151
PHONE (313) 891-0331 FAX (313) 921-5310
"AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MI 48328-

Customer
PO Number
Professional Services Contrac

 Job
 Sub
 Contract
 Date
 Application

 Number
 Job
 Number
 Performed
 Date
 Number

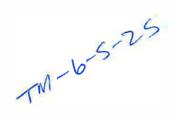
 719707
 0
 001
 4/10/2025
 5/21/2025
 12881

JOEL BROWN

ROTOR ELECTRIC CO.

item No	Description of Work	Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Balance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$1,662 32	*	\$1,662 32	\$1,662 32		*
	Totals:	\$1,662.32		\$1,662.32	\$1,862.32		
	Less Retained: Invoice Total:			\$1,662.32			

WO-1363 PUMP P2 ESTOP E-STOP



complete electrical construction

Jel A 6/13/2025



Rotor Electric Company of Michigan, LLC.

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DETROIT, MI 48213-1151
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"AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MI 48328-

Customer PO Number ²rofessional Services Contrac

Contract Date Application Performed 3/1/2025 Number Job Number 719707 5/21/2025 001 12882

JOEL BROWN

Item No	Description of Work	Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Batance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$2,893,50	*	\$2,893,50	\$2,893,50	*	•
	Totals:	\$2,893.50		\$2,893.50	\$2,893.50		
	Less Retained: Invoice Total:			\$2,893.50			

WO-1434 CONTROL STRUCTURE 6

EXHAUST FAN TRIPPING

TM-5-28-25

complete electrical construction

Jel Am

6/13/2025



Rotor Electric Company of Michigan, LLC.

9522 GRINNELL DETROIT, MI 48213-1151 PHONE (313) 891-0331 FAX (313) 921-5310 "AN EQUAL OPPORTUNITY EMPLOYER" **INVOICE**

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MI 48328Customer
PO Number
Professional Services Contrac

Job	Sub	Contract	Date	Applic	ation
Number	Job	Number	Performed	Date	Number
719707	0	001	2/25/2025	5/21/2025	12883

JOEL BROWN

Item No	Description of Work	Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Balance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$807,08	×	\$807.08	\$807.08	16	(4)
	Totals:	\$807.08		\$807.08	\$807.08		
	Less Retained: Invoice Total:			\$807.08			

WO-1436 MOTOR TARPING FOR PAINTING

5-28-25

complete electrical construction

Jel Am

6/13/2025

Rotor Electric Company of Michigan, LLC.

ROTOR ELECTRIC CO.

9522 GRINNELL
DETROIT, MI 48213-1151
PHONE (313) 891-0331 FAX (313) 921-5310
"AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MJ 48328-

Customer
PO Number
Professional Services Contrac

 Job
 Sub
 Contract
 Date
 Application

 Number
 Job
 Number
 Performed
 Date
 Number

 719707
 0
 001
 3/6/2025
 5/21/2025
 12884

JOEL BROWN

Item No	Description of Work	Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Balance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$613,50		\$613.50	\$613.50		i.
	Totals:	\$613.50		\$613.50	\$613.50		
	Less Retained: Invoice Total:			\$613.50			

WO-1447 GENERATOR SHELTER

STRIP HEATERS POWER

TM-6-5-25

complete electrical construction

Jel Am

6/13/2025



Rotor Electric Company of Michigan, LLC.

9522 GRINNELL DETROIT, MI 48213-1151 PHONE (313) 891-0331 FAX (313) 921-5310 "AN EQUAL OPPORTUNITY EMPLOYER" **INVOICE**

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MI 48328Customer
PO Number
Professional Services Contrac

 Job
 Sub
 Contract
 Date
 Application

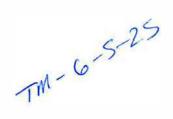
 Number
 Job
 Number
 Performed
 Date
 Number

 719707
 0
 001
 3/17/2025
 5/21/2025
 12885

JOEL BROWN

Item No	Description of Work	Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Balance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$1,397.25		\$1,397.25	\$1,397 25	œ	*
	Totals:	\$1,397.25		\$1,397.25	\$1,397.25		
	Less Relained: Invoice Total:			\$1,397.25			

WO-1454 P4 TRIPPING



complete electrical construction

Jel Am

6/13/2025

Rotor Electric Company of Michigan, LLC.



9522 GRINNELL
DETROIT, MI 48213-1151
PHONE (313) 891-0331 FAX (313) 921-5310
"AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MI 48328Customer PO Number Professional Services Contrac
 Job
 Sub
 Contract
 Date
 Application

 Number
 Job
 Number
 Performed
 Date
 Number

 719707
 0
 001
 9/25/2024
 5/21/2025
 12886

JOEL BROWN

Item No	Description of Work	Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Balance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$151,037.61	-	\$151,037.61	\$151,037.61	-	-
	Totals:	\$151,037.61		\$151,037.61	\$151,037.61		
	Less Retained: Invoice Total:			- \$151,037.61			

WO-1170 PUMP P4 VFD INSTALLATION

PROGRESSIVE INVOICE #4

LABOR AND MATERIALS COSTS 9/25/24 - 4/11/25

TM 6-4-25

complete electrical construction

Jal Am

6/13/2025



Rotor Electric Company of Michigan, LLC.

9522 GRINNELL DETROIT, MI 48213-1151 PHONE (313) 891-0331 FAX (313) 921-5310 "AN EQUAL OPPORTUNITY EMPLOYER" **INVOICE**

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MI 48328Customer
PO Number
Professional Services Contrac

 Job
 Sub
 Contract
 Date
 Application

 Number
 Job
 Number
 Performed
 Date
 Number

 719707
 0
 001
 10/14/2024
 5/21/2025
 12887

JOEL BROWN

ttem No	Description of Work	Contract Amount	Previous Billings	Current	To Date Complete & Stored	Batance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$5,080 11		\$5,080 11	\$5,080,11	320	12
	Totals:	\$5,080.11		\$5,080.11	\$5,080.11		
	Less Retained: Invoice Total:			\$5,080.11			

WO-1307 DEWATERING PUMP (DWP) E-STOP

1m-5-28-25

complete electrical construction

Jel Am

6/13/2025



Rotor Electric Company of Michigan, LLC.

9522 GRINNELL
DETROIT, MI 48213-1151
PHONE (313) 891-0331 FAX (313) 921-5310
"AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MI 48328Customer PO Number Professional Services Contrac
 Job
 Sub
 Contract
 Date
 Application

 Number
 Job
 Number
 Performed
 Date
 Number

 719707
 0
 001
 3/24/2025
 5/21/2025
 12888

JOEL BROWN

Item No	Description of Work	Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Balance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$456 75	*1	\$456 75	\$456 75	3.87	(* ;
	Totals:	\$456.75		\$456.75	\$456.75		
	Less Relained: Invoice Total:			\$456.75			

WO-1457 DWEF-1 VFD FUSE REPLACEMENT

1m 578-25

complete electrical construction



Rotor Electric Company of Michigan, LLC. July 70-22 GRINNELL 9522 GRINNELL DETROIT, MI 48213-1151 PHONE (313) 891-0331 FAX (313) 921-5310 "AN EQUAL OPPORTUNITY EMPLOYER"

INVOICE

OMID 1 PUBLIC WORKS DRIVE WATERFORD, MI 48328-

Customer PO Number Professional Services Contrac

Job Sub Contract Date Application **Number** 719707 Number 001 Performed 6/5/2025 Job Date Number 6/5/2025 12890

JOEL BROWN

Item No	Description of Work	Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Balance To Finish	Current Retainage
001	SWITCHGEAR MAINTENANCE AND TESTING	\$300,248.84	-	\$300,248.84	\$300,248.84	-	-
	Totals:	\$300,248.84		\$300,248.84	\$300,248.84		
	Less Retained: Invoice Total:			- \$300,248.84			

WO-1169 PUMP P4 VFD REPLACEMENT

PROGRESSIVE INVOICE #3

complete electrical construction

Oakland-Macomb Interceptor Drain Drainage District

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 14

Other Business

Oakland-Macomb Interceptor Drain Drainage District

Regular Meeting – Wednesday, June 18, 2025

Agenda Item No. 15

Adjourn