#### **AGENDA**

#### Oakland-Macomb Interceptor Drain Drainage Board

Macomb and Oakland Counties

#### July 9, 2025 – 11:30 a.m.

Office of the Macomb County Public Works Commissioner 21777 Dunham Road, Clinton Township, Michigan, and Microsoft Teams

1. Call meeting to order

#### **Board Members:**

Joe Brezvai, 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 July 9, 2025
- 3. Motion to approve the Drainage District Board Meeting Minutes from June 18, 2025
- 4. Public Comment
- 5. Present Memorandum requesting approval of Crane Technologies Maintenance Contract for As Needed and Emergency Crane Maintenance Services
- 6. Present Memorandum requesting Closeout of NI-EA OMID Contract No. 2A Rehabilitation Project and Transfer Project Assets to GLWA
- 7. Motion to approve the following Change Orders:
  - a) Change Order No. 2 for Z Contractors, Inc. for the Construction of NI-EA OMID Contract No. 2B for a net increase in the amount of \$145,244.31
- 8. Motion to approve the following Construction Estimates:
  - a) Construction Estimate No. 57 for Walsh Construction for NESPS Pumping & Electrical Systems Upgrades Project in the amount of \$32,207.84 with a reserve payment to the contractor in the amount of \$131,560.87
  - b) Construction Estimate No. 8 for Commercial Contracting Corporation for the Odor and Corrosion Control Systems in the amount of \$412,174.50 with a transfer to the Oakland County Treasurer in the amount of \$45,797.17
  - c) Construction Estimate No. 4 for Z Contractors, Inc. for Construction of the NI-EA OMID Contract 2-B Only in the amount of \$137,025.00 with a transfer to the Oakland County Treasurer in the amount of \$15,225.00
- 9. Status of OMID Repairs Project
- 10. Financial Reports General Financial Report and Status of State Revolving Fund Financing and Other Financing

11.	Mo	tion to approve the following invoices:			
		1) Labor/Fringes/Non-Direct Labor Factor			
		<ul> <li>Segment 5 NI-EA Construction</li> </ul>		\$	2,614.50
		<ul> <li>Segment 5 NESPS Mech./Elect. Construction</li> </ul>		\$	6,088.71
		<ul> <li>Odor/Corrosion System Construction</li> </ul>		\$	8,264.03
		2) Equipment Charges			,
		Segment 5 NI-EA Construction		\$	72.26
		<ul> <li>Segment 5 NESPS Mech./Elect. Construction</li> </ul>		\$	205.67
		Odor/Corrosion System Construction		\$	815.70
	a)	Clark Hill		Ψ	012.70
		Invoice No. 463149	NESPS	\$	5,950.00
	b)	CSM		_	- ,
	,	Invoice No. 5175	O&M	\$	55,885.93
	c)	Dickinson Wright		•	,
		Invoice No. 2046025	O&M	\$	264.00
	d)	Dunbar			
		Invoice No. 10010808	O&M	\$	9,771.00
	e)	Hesco			
		1) Invoice No. 242958	O&M	\$	591.57
		2) Invoice No. 242931	O&M	\$	20,423.62
	f)	Metco-			
		Invoice No. 1811-78	O&M	\$	80,979.59
	g)	Mersino			
		Invoice No. 137732	O&M	\$	182,241.69
	h)	Motor City			
		1) Invoice No. 96528	O&M	\$	2,293.32
		2) Invoice No. 96529	O&M	\$	3,242.16
	i)	NTH Consultants Ltd			
		1) Eng./Consult. Services OMID PCI-18 & PCI-19 Rehab			
	• `	Invoice No. 639456	NI-EA	\$	39,627.43
	j)	PM Technologies	0.014	Φ.	2 (02 00
		1) Invoice No. 106100873	O&M	\$	2,682.00
		2) Invoice No. 122754015	O&M	\$	350.00
		3) Invoice No. 122756017	O&M	\$	350.00
		4) Invoice No. 122762010	O&M	\$	350.00
		5) Invoice No. 122912351	O&M	\$	1,088.12
		6) Invoice No. 123403525	O&M O&M	\$	350.00
		7) Invoice No. 123412797 8) Invoice No. 123413054	O&M	\$ \$	350.00 350.00
	k)	PMA Consultants	OæM	Ф	330.00
	K)	Invoice No. 03559.01-60	NESPS	\$	16,790.46
	1)	Rotor Electric	NESI 5	Ψ	10,790.40
	1)	1) Invoice No. 12895	O&M	\$	2,210.05
		2) Invoice No. 12896	O&M	\$	65,216.50
		3) Invoice No. 12897	O&M	\$	18,452.11
		5) III. 0100 110. 12071		Ψ	10,102.11

#### 12. Other Business

### 13. Adjourn

Next Regular Meeting: August 20, 2025, at 11:30 a.m., Eastern Standard Time.

Regular Meeting – Wednesday, July 9, 2025

# Agenda Item No. 3

Board Meeting Minutes from June 18, 2025

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

June 18, 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 18<sup>th</sup> day of June 2025 at 11:30 a.m. Eastern Standard Time and via Microsoft Teams.

#### PRESENT:

Joe Brezvai, 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 Jim Nash, Secretary and Oakland County Water Resources Commissioner.

#### ABSENT:

None

#### OTHERS PRESENT:

Representing the office of the Macomb County Public Works Commissioner; Brian Baker, Don Brown, Steven Downing and Norb Franz. Representing the office of the Oakland County Water Resources Commissioner: Steve Korth, Anne Vaara, John Basch, Meg Koss, Raphael Chirolla, Joel Brown, Shawn Phelps, Stephanie Lajdziak and Mel Todd. Others in attendance: Fritz Klingler (FK Engineering Associates), Larry Gilbert and Michelle Kitzinger (NTH Consultants, Ltd), Brandon Williams (Michigan Department of Agriculture and Rural Development), Sal Saputo, Patrick Kennedy, Richard Trembath (Gallagher), Jessica Johnson (Sterling Heights), Terry Moore (Metco), Jeff Gallant and Doug Kelly (Clark Hill).

#### 1. Call meeting to order.

Chairperson Brezvai called the meeting to order at 12:02 p.m.

#### Agenda.

Motion by Miller, supported by Nash, to approve the June 18, 2025, agenda as presented.

ADOPTED: Yeas - 3 Nays - 0

#### 3. Minutes.

Motion by Miller, supported by Nash, to approve the minutes of the May 21, 2025, meeting.

ADOPTED: Yeas - 3 Navs - 0

#### 4. Public Comment.

None.

#### 5. Closed Session.

A motion was made by Miller, supported by Nash, to enter into closed session at 12:05 p.m. to consider material exempt from discussion or disclosure as subject to attorney-client privilege pursuant to section 8(h) of the Freedom of Information Act.

ADOPTED: Yeas - 3

Nays - 0

Chairperson Brezvai declared the closed session ended at 1:02 p.m.

Motion by Miller, supported by Nash, to direct professional staff of Macomb County Public Works and Oakland County Water Resources Commissioner to continue to negotiate as directed in closed session.

ADOPTED: Yeas - 3

Nays - 0

#### 6. NESPS NI-EA Property and Pollution Liability Insurance Proposal.

Sal Saputo presented to the Board a very thorough overview of both the property and pollution liability renewals for NESPS & NIEA. Mr. Saputo reviewed the proposal, focusing on the premium summary and noted that the deductible was favorable for the Drainage District. He advised that due to payroll increases, the pollution liability insurance premium increased by 25%.

Motion by Miller, supported by Nash, to authorize the binding of the NESPS/NI-EA Property and Pollution insurance renewal and payment of invoices as presented.

ADOPTED: Yeas - 3

Nays - 0

#### 7. Closeout of NI-EA PCI-4 and Transfer of Project Assets to GLWA.

Joel Brown presented a memorandum requesting the Board authorize the administration and fiscal closeout of the NI-EA PCI-4 Rehabilitation Project (1-3308) and authorize the formal transfer of the NI-EA PCI-4 Rehabilitation Project (1-3308) assets to GLWA. He noted that this transfer process was part of the amendment from March 2019 to the Wastewater Disposal Services Contract.

Motion by Miller, supported by Nash, to authorize the administrative and fiscal closeout of the NI-EA PCI-4 Rehabilitation Project and authorize the formal transfer of the NI-EA PCI-4 Rehabilitation Project assets to GLWA as presented.

ADOPTED: Yeas - 3

Nays - 0

#### 8. Engineering Work Orders.

The following Engineering Work Orders were submitted to the Board for approval:

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. Motion by Nash, supported by Miller, to approve Engineering Work Order No. 3 as presented.

ADOPTED: Yeas - 3

Nays - 0

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 for additional CCA services due to

construction delay related to the NESPS Pumping and Electrical Upgrades Project. Motion by Nash, supported by Miller, to approve Engineering Work Order No. D-483 (7) as presented.

ADOPTED: Yeas - 3 Nays - 0

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. Motion by Nash, supported by Miller, to approve Engineering Work Order No. D-484 (2) as presented.

ADOPTED: Yeas - 3 Nays - 0

#### 9. Change Orders.

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

a) Change Order No. 3 for Rotor Electric Company of Michigan, LLC for Extension of OMIDDD-Rotor Maintenance Services Contract for an additional three years and a net increase in the amount of \$500,000. Motion by Miller, supported by Nash, to approve Change Order No. 3 as presented.

ADOPTED: Yeas - 3 Nays - 0

b) Change Order No. 4 for CSM Mechanical, LLC for the extension of OMIDDDD-CSM Mechanical, LLC Contract for an additional three years. Motion by Miller, supported by Nash, to approve Change Order No. 4 as presented.

ADOPTED: Yeas - 3 Nays - 0

c) Change Order No. 2 for HESCO for the extension of OMIDDDD-HESCO Contract for an additional three years. Motion by Miller, supported by Nash, to approve Change Order No. 2 as presented.

ADOPTED: Yeas - 3 Nays - 0

d) Change Order No. 2 for Kennedy Industries for the extension of OMIDDDD-Kennedy Industries Contract for an additional three years. Motion by Miller, supported by Nash, to approve Change Order No. 2 as presented.

ADOPTED: Yeas - 3 Nays - 0

#### 10. Construction Pay Estimates.

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

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. Motion by Miller, supported by Nash, to approve Construction Estimate No. 56 as presented.

ADOPTED: Yeas -Navs -

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. Motion by Miller, supported by Nash, to approve Construction Estimate No. 7 as presented.

ADOPTED: Yeas -Navs -

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. Motion by Miller, supported by Nash, to approve Construction Estimate No. 3 as presented.

> ADOPTED: Yeas -Navs -

11. 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 Miller, supported by Nash, to receive and file the report as presented.

ADOPTED: Yeas -Nays -0

12. Financial Reports.

Shawn Phelps presented the financial reports for Segment 5, NI-EA Contract #2, and the Odor and Corrosion Control. Motion by Nash, supported by Miller, to receive and file the financial reports as presented.

ADOPTED: Yeas -3 Nays -0

- 13. <u>Invoices</u>.
  - 1) Labor/Fringes/Non-Direct Labor Factor

•	Segment 5 NI-EA Construction	\$ 6,201.68
•	Segment 5 NESPS Mech./Elect. Construction	\$ 15,052.37
•	Odor/Corrosion System Construction	\$ 25,971.85
Equi	ipment Charges	

2) E

•	Segment 5 NI-EA Construction	\$ 136.91
•	Segment 5 NESPS Mech./Elect. Construction	\$ 479.00
•	Odor/Corrosion System Construction	\$ 2,414.50

Clark Hill a)

> Invoice No. 1578244 NESPS 4,760.00

**CSM** b)

	Invoice No. 5096	O&M	\$	555.00
c)	Dickinson Wright			• • • • • •
4.	Invoice No. 2037251	O&M	\$	396.00
d)	Hesco	0.03.6	Φ.	6 000 <b>7 7</b>
	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			
	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			
	Eng./Consult. Services OMID PCI-18 & PCI-19 Rehab			
	Invoice No. 639211	NI-EA	\$	37,539.19
i)	PM Technologies			
	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

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

ADOPTED: Yeas - 3 Nays - 0

### 14. Other Business.

None.

#### 15. Adjourn.

Motion by Nash, supported by Miller, to adjourn the June 18, 2025, meeting at 1:42 p.m.

ADOPTED: Yeas - 3 Nays - 0 Next Regular Meeting Office of the Macomb County Public Works Commissioner, 21777 Dunham Road, Clinton Township, Michigan and electronically at 11:30 a.m., Eastern Standard Time on July 9, 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 June 18, 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 18th day of June 2025.

Jim Nash, Secretary

Oakland-Macomb Interceptor Drain Drainage Board

Regular Meeting – Wednesday, July 9, 2025

# Agenda Item No. 4

**Public Comment** 

Regular Meeting – Wednesday, July 9, 2025

# Agenda Item No. 5

Crane Technologies Contract







TO: Joe Brezvai, 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 Crane Technologies Maintenance Contract for As Needed and

**Emergency Crane Maintenance Services** 

**DATE:** July 9, 2025

The NESPS has a 25-ton indoor and 4-ton outdoor crane. During construction of the NESPS Pumping and Electrical Upgrades Project (Project), Walsh Construction had taken over maintenance duties of the cranes through Crane Technologies, Inc (CT). CT also outfitted the 25-ton crane with a new hoist as part of the project. We have been satisfied with CT's services and the operation of the new crane. Accordingly, we recommend engaging CT's services to ensure proper maintenance of the crane, as well as respond to as needed repair and emergency repairs. We have developed the appended professional services agreement for CT to provide these maintenance services according to their quote, dated June 26, 2025, for a not to exceed amount of \$250,000 and duration of three years.

RECOMMENDED ACTION: Approve the attached professional services agreement for Crane Technologies to provide preventive, as-needed and emergency repairs for the NESPS cranes.

Regular Meeting – Wednesday, July 9, 2025

# Agenda Item No. 6

Close Out the NI-EA Contract Rehab Project and Transfer Project Assets to GLWA







TO: Joe Brezvai, 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: Request to Close Out the NI-EA OMID Contract No. 2A PCI-18 and PCI-19

Rehabilitation Project and Transfer Project Assets to the Great Lakes Water

Authority

**DATE: July 9, 2025** 

The North Interceptor East Arm (NI-EA) Contract No. 2A PCI-18 and PCI-19 Rehabilitation Project (Project #1-7408) is administratively complete. Final payment and release of the retained portion of the contract amount to Z Contractors, Inc. for work on the project was approved by this Board at its March 19, 2025, meeting. The major project milestones are as follows:

Substantial Completion Date: February 9, 2025
 Original Contract Completion Date: October 28, 2024
 Revised Contract Completion Date: March 7, 2025

The total construction cost, project costs and budget are as follows:

Original Contract Cost: \$9,488,650.00
 Final Contract Cost: \$8,101,975.24

It is requested that the Board authorize the final administrative and fiscal close-out of the project. Please note that a second phase of this contract, Contract 2B, is still ongoing and will be closed out at a later date.

Further, as part of Article 22.09 of the March 2019 Amendment #1 to the Wastewater Disposal Services Contract between the Great Lakes Water Authority (GLWA) and the Oakland-Macomb Interceptor Drain Drainage District (OMIDDD), upon completion of a National Pollutant Discharge Elimination System (NESPS) or NI-EA-related project, OMIDDD is required to formally transfer the assets installed, modified or replaced as part of the project. A list of assets pertaining to the NESPS Odor and Corrosion Control project is appended to this packet. It is requested that the Board formally authorize the transfer of these assets from OMIDDD to GLWA.

#### **Requested Actions:**

- 1. Authorize the administrative and fiscal closeout of the NI-EA OMID Contract No. 2 PCI-18 and PCI-19 Rehabilitation Project (Project #1-7408).
- 2. Authorize the transfer of the NI-EA OMID Contract No. 2 PCI-18 and PCI-19 Rehabilitation Project (Project #1-7408) assets shown in the appended list to GLWA.

Regular Meeting – Wednesday, July 9, 2025

# Agenda Item No. 7

**Change Orders** 



#### **CHANGE ORDER NO. 0002**

# Jim Nash, Oakland County Water Resources Commissioner NIEA OMID Contract #2 PCI 18 & 19 Rehab (1-7408) For Construction of CON00010396 - NI-EA OMID Contract No. 2B 7925 7 Mile, Detroit, MI 48234 Adjustment to Contract Cost - 2B

#### Authorization for Changes In Contract

 Department No.:
 6010101
 Account No.:
 SC731472

 Fund No.:
 84918
 Program No.:
 149015

 Project No.:
 1-7408
 Project Activity:
 1-FAC-ACQ

Contractor Z Contractors, Inc. Contract No.: CON00010396 - NI-EA

OMID Contract No. 2B

50500 Design Lane, Shelby Township, MI Date of Contract: 6/29/2023 48315 Completion Date: 10/29/2025

Description: Item 02-1: Furnish Materials and Equipment for isolation of the NESPS Pumps # 3 and #4 Discharge Risers during NESPS Flow Diversion to the Seven Mile Relief Sewer.

The proposed lining work in the PCI-19 Interceptor requires that a "no-flow" condition be maintained for an extended period of time adequate for the required curing time of the lining products. This temporary condition requires all flow from the NESPS to be diverted to the Seven Mile Relief Sewer through the recently constructed Seven Mile By-Pass (flap gate) Chamber. Hydraulic grade line conditions will then exist that create a "backflow condition" at Pumps # 3 and 4 which have discharge riser elevations lower than the adjacent pumps # 1, 2, 5, and 6. To prevent this undesirable condition from occurring, Pumps #3 and 4 risers will be equipped with "inflatable" bags which are installed when the flow diversion is initiated. Pumps 3 and 4 will then be taken out of service for the period of diversion. The inflatable bags, commonly used in sewer bulkheading tasks, will be equipped with specially designed supporting nets to allow for ease of installation and rapid deflation and retrieval when necessary. In addition, to avoid the need for idle time hoisting equipment (i.e. boom truck, rough terrain crane, or similar), a portable, mobile gantry with manual chain hoist will be provided for use in installing the inflatable bags. In addition, the gantry and hoist will remain tethered to the plug at Pump # 4 to allow for rapid, off-hour plug retrieval on short term notice; this allows for Pump # 4 to return to service on an emergency basis if necessary.

Ref. No.	Description Reason	Value Change	Time Change
Work Directive No. 10	2-1 Material and Equipment for	\$41,552.10	0
	Diversion		
Work Directive No. 11	2-2 Labor and Support Equipment for	\$103,692.21	0
	Plug		

Notice to Proceed Date: 3/3/2025

Original Contract Substantial Completion Date: 4/25/2025

Original Final Completion Date: 5/25/2025



#### **CHANGE ORDER NO. 0002**

#### For Construction of CON00010396 - NI-EA OMID Contract No. 2B

Original Contract Valu	e:			\$3,108,150.00	
Previous C.O. Values				\$392,350.00	
Change Order No.	0002	\$ Value		\$145,244.31	
Change Order No.	0002	Days		0	
Adjusted Contract Value				\$3,645,744.31	
Adjusted Contract Su	Adjusted Contract Substantial Completion Date				
Adjusted Contract Fin	Adjusted Contract Final Completion Date				

In Process



#### **CHANGE ORDER NO. 0002**

#### For Construction of CON00010396 - NI-EA OMID Contract No. 2B

Prepared By:	Lawrence T. Gilbert	Date:	7/1/2025
	Lawrence T. Gilbert	_	
	Senior Principal Engineer, NTH		
Recommended By:	Signed by: Saju Sachidanandan	Date:	7/1/2025
•	Sajju Sachidanandan	_	
	Sr. Vice President, NTH		
Approved By:	Jennifer Cook	Date:	7/1/2025
rr <i>1</i>	Jen Cook	-	
	Assistant Chief Engineer, WRC		
Approved By:		Date:	
Approved by.	Steve Downing	- Date.	
	Construction and Maintenance Manager, MCPW		
Approved Du	<b>5</b> ,	Data	
Approved By:	Joel Brown	_ Date:	
	Chief Engineer, WRC		
	Cine 218.neel, Wie	<b>5</b> .	
Approved By:	Charle Marth DE	Date:	
	Steve Korth, P.E. Chief Manager, WRC		
	hange Order, the Agreement remains unchanged. Agreement on t of all matters relating to the change in the Work that is the subje		
including, but not limited to	o, all direct and indirect costs associated with such change, and ur	changed w	ork, and any and all
adjustments to the Contrac	t Sum and the Contract Time. By signing this Change Order, Contr	actor attest	ts that the change in
	Sum authorized by the Change Order represents compensation in		
=	ct, associated with or attributable to the Change Order, including a	-	=
	acceleration, disruption or loss of efficiency encountered by Const		
	hrough the date of the Change Order. In addition, Contractor for es acting by, through or under them (collectively, "Releasors"), rele		
	all actual or potential claims or demands, disruptions, additional		
· ·	Time, which Releasors may have, or in the future might have, aga		•
	ected with the subject of this Change Order or the performance of		
Change Order.			
The Contractor agrees to do	o the work and/or accepts quantity adjustments described above	and agrees	to accent the
	Time adjustments in full on the basis indicated.	and agrees	to decept the
Accepted By:		Date:	
	Blake Zapczynski	-	
	Z Contractors, Inc.		

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

This Change Order No. <u>0002</u> was approved by the Drainage Board on:

Regular Meeting – Wednesday, July 9, 2025

# Agenda Item No. 8

**Construction Estimates** 

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

Regular Construction Esti	mate No. Fifty-Seven	ı	Period: June 01 thro	ough	June 30, 2025
Page One of Two	Department No.	: 6010101	Account No.:	:	731472
	Fund No.	: 84917	Program No.:	:	149015
	OMID Project No.	: 1 3309	Activity:	:	FAC
Construction Manager at F	Risk:	Vendor # 23191	LI 43331; exp. 12/16/22	<u>}</u>	
Walsh Construction Co.			Date of Contract:	:	Dec. 16, 2019
3031 West Grand Boulevard	d, Suite 640	(Adjusted)	Final Completion Date:	:	
Detroit, MI 48202		Contract No. 5977			
Orig. GMP amount for Pump	o & Elec. Upgrades Pr	oject, and including CS-9			\$44,107,745.19
Pre-Construction Payment (	Separate Accounting)				(\$1,244,560.00)
NESPS Pump & Elec. Upgra	ades Original Contract	Budget			\$42,863,185.19
Change Orders (None)					\$0.00
Previous C.O.s: (Numbers 7	' through No. 51 and C	CS-9 # 1 through # 4)			\$8,465,018.47
Note: C.O. # 30 includes the	e budget transfer of \$7	0,196.70 from Pre-Con to G	MP budget)		\$70,196.70
Adjusted Contract Amount in	ncluding CS-9 values	(and Including C.O. # 51)			\$51,398,400.35
Sub-Total To Date				\$	49,017,436.78
Less Amount Reserved (Lur	mp Sum Value, <mark>includi</mark>	ng CS-9 value)		\$	1,042,893.23
Additional Reserve: Schneid	der Electric Line Items	# 103 to # 116		\$	394,922.40
Reduction in Reserve for sp	ecific Subcontractors	(Per this Application # 57)		\$	131,560.87
T		/// I : DI 05.0/	+		<b>* * * * * * * * * *</b>
Total Amount Allowed To Da	ate:	(Work in Place = 95 % cor	• ,		\$47,711,182.02
Less Previous Estimates:	ector Dowmont and ro	(Balance to Finish: \$ 2,380	•	<b>ው</b>	\$47,547,413.31
Total Amount Due to Contra	-	·	eu below)	\$	163,768.71
Payment Due ( Without Res					\$32,207.84
Additional Reserve Paymen	t to Contractor, This	Application # 57			\$131,560.87
WRC Auditor Review					
Summary of Reserve Values	s:				
Previous Transfer to Reseve	e, including Schneider	Retainage (App. # 56)			1,437,815.63
Retention reducton to be ret	turned to Contractor fo	r Subontractors (This App. a	<del>‡</del> 57)		131,560.87
Current Reserve, including S	Schneider Withholding	Value & Subcontractor Red	ductions		\$1,306,254.76

# Regular Construction Estimate No. 57; June 01 through June 30, 2025 - NESPS Pump & Electrical Upgrades

# Page 2 of 2

Prepared by: Lawrence to Gilbert	Date: 6/27/2025
Lawrence T. Gilbert, P.E.; NTH Consultants Ltd.	
Recommended by:  Solut Michalski  COFFEEA480AED417  John Michalski, P.E., ASI	Date: 6/27/2025
Recommended by:  Joel Brown, P.E. Oakland County WRC	Date:
Recommended by: Stephen Downing; Macomb County OPWC	Date:
Regular Construction Estimate No.57; 6-01-25 through 6-30-2025  Northeast Sewage Pumping Station; Pump & Electrical Upgrades	Approved By Board On:

#### CONSTRUCTION ESTIMATE

Jim Nash, Oakland County Water Resources Commissioner Oakland-Macomb Interceptor Drain Drainage District Odor and Corrosion Control Systems within the OMID Construction Estimate No. 8

Construction Estimate No. 8 < 06/01/2025 to 06/30/2025 < Department No.: 6010101 Account No.: 730352 Fund No.: FND84919 Program No.: PRG149015 Project No.: PRJ-17705 Activity: 1-FAC\_ACQ PO No.: PO00070509 Vendor No.: 0000021677 Contract No.: CON0011068 Contractor: Commercial Contracting Corporation Address: 4260 N. Atlantic Blvd Date of Contract: 7/1/2024 Auburn Hills, MI 48326 Completion Date: 7/1/2026 Original Contract Amount: \$7,419,000.00 Previous Change Order Numbers (none): \$0.00 Change Orders This Estimate Numbers (none): \$0.00 **Total Net Change Orders:** \$0.00 Adjusted Contract Amount: \$7,419,000.00 Subtotal To Date: (Sheet 2 of 2 Column 7) \$1,663,127.10 Less Deductions to Date: (Sheet 2 of 2 Column 7) \$0.00 Gross Estimate: (Work in Place) 22.42% \$1,663,127,10 Less Amount Reserved: (10% of Gross Estimate) \$166,312.71 Total Amount Allowed To Date: \$1,496,814,39 Less Previous Estimates: \$1,084,639.89 Net Payment Request To Be Paid To Contractor: \$412,174.50 Reserve Payment to Contractor \$0.00 6/25/25 \$5,755,872.90 Accounting Auditor: Balance to Finish Less Previous Transfers To Reserve: \$120,515.54 Amount of Current Transfer: \$45,797.17 27-Jun-2025 Prepared and Recommended by: Date: Jason Matteo, P.E., Jacobs 27-Jun-2025 Approved by: Date: Jen CoercusignedbyWRC Stephen Downing 28-Jun-2025 Approved by: Date: Steve Downing, MCPWO Approved by: Date: Joel Brown, P.E., OCWRC Approved by OMIDDD 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. 04 (Contrac	T. NIEA Z-B Only)	Penod: June 01, ti	hrough June 30, 2025 🔻
Department No.	FND84918	Account No Program No	.: PRG 149015
Project No.:  Contractor:  Z Contractors, Inc. 50500 Design Lane Shelby Township, MI 48315	PRJ-17408  Vendor # TBD Contract # License # 07130 exp. 4-3  Final Completion Date:	30-25	7: 1-FAC-ACQ NTP 3/10/25 B 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	<del></del>		\$539,250.00
Less Deductions: None			\$0.00
Gross Estimate, Work in Place		15 % Complete	\$539,250.00
Less Amount Reserved : 10% of amount earned	1		\$53,925.00
Total Amount Allowed To Date:			\$485,325.00
Less Previous Estimates			\$348,300.00
Net Pay Request To Be Paid To Contractor:			\$137,025.00
Reserve Payment to Contractor:			\$0.00
Balance to Finish: \$ 2,961,250.00 V		Accounting Auditor:	+DG 6/24/25
Amount to be Reserved from Above Less Previous Transfers To Reserve: Additional Value of Reserve for this Application			\$53,925.00 \$38,700.00 \$15,225.00
Prepared by:		Date:	6/25/2025
Recommended by: Saju Sachidanandan Saju Sachidanandan, P. E.; NTH Consultants Ltd	d.	Date:	6/27/2025
Recommended by:  Jennifer Cook, P.E.; Oakland County WRC		Date:	6/27/2025
Recommended by: Stephen Downing; Macomb County OPWC		Date:	6/28/2025
Recommended by: Joel Brown, P.E.; Oakland County WRC		Date:	
Regular Pay Estimate No. 04; June 01 through	June 30, 2025 A	Approved By Board On:	

Regular Meeting – Wednesday, July 9, 2025

# Agenda Item No. 9

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.

### July 9, 2025 OMIDDD Board Meeting

The following provides a status update as of the writing of this report (July 1, 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. 8, through June 30, 2025)	\$1,663,127.10
	(10% Retainage: \$166,312.71)	
•	Jacobs Team Project Budget (with EWO#5):	\$2,350,161.86
•	Total Jacobs Spent (Invoice No. 26, through June 27, 2025):	\$1,325,796.80

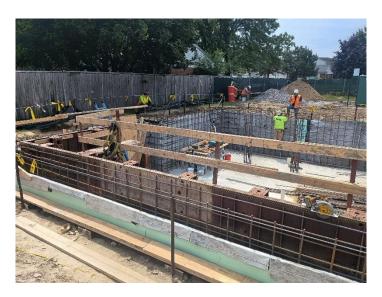
#### Schedule Status:

- 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 is constructing the basement floor and walls of the replica house on the ST-S-3 site (Dodge Park Road and Sorrento Boulevard). See recent site photos below.
- CCC began installation of emergency pressure relief vents at PCI-7 manhole sites, CS-5, and CS-9.
- CCC previously 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 groundwater 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.

- 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/August 2025, in coordination with the NI-EA sewer lining pilot project.





Construction of Replica House basement walls at ST-S-3 Site (Dodge Park/Sorrento). (L: looking southeast, R: looking southwest)

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.

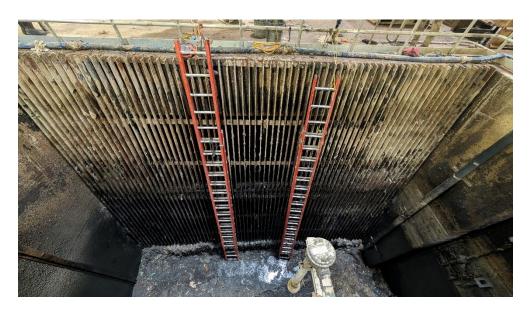
- The OMIDDD Project Team has finalized design (pending final property agreements) for keeping the 15 Mile Road bypass pumping arrangement (initially constructed in summer 2021) intact and buried below grade. Final design package to be used to solicit bids from several OCWRC and MCPWS Blanket Contract 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.
- A modification to the excitor controller (KinetSync-NB) by KinetSync was conducted on Pump #3 June 2, 2025 and testing was successful. Several "low power factor" pump trips on Pump #3 have since been reported to Walsh and are under investigation. KinetSync is working to schedule on-site technical support to re-install the Kinet-sync controllers and resolve the intermittent service interruptions on Pump #3. The GLWA Ovation software update begun on April 22, 2025 is now complete. PCI reconfiguration of Ovation controllers, begun on June 2, 2025, is also complete.
- 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. South side was cleaned June 26, 2025. North side to be scheduled. Flow through the station is currently good.
- The new pump auto sequencing workshops are now complete. Trial run test to be scheduled once Pump #2 is ready for duty.



South side wetwell bar-screens during cleaning (6 month build-up)



South side wetwell bar-screens after cleaning

#### **Overall NESPS Station Performance Report by METCO:**

- Mechanical: Sanitary Pumps #2, #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 480cfs. Contract Capacity is 423cfs with a
  Firm Capacity of 400cfs.
- 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-9, CS-6, CS-7 and CS-8 gates are in stand-by mode and ready for service.
- CS-9 and CS-5 developed hydraulic oil leaks at the cylinders and fittings during a prior reporting period. CS-9 has since been repaired. A leaky cylinder in CS-5 Gate #1 has been removed and sent to a local shop for repair. The lead time on repair is not known at this time. Gate #1 is in closed position until repair can be completed.

• 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) has

been completed, representing 100% complete. The value of completed Contract 2B work as of June 30, 2025 is \$ 529,250 out of a Contract value of \$3,500,500,

representing 15% 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.
- Equipment now on site for installing inflatable plugs in NESPS Pump 3 and Pump 4 discharge chamber riser pipes. This will allow full diversion of the NESPS discharge to the 7 Mile Relief sewer while preventing backflow to the wet well.
- A pilot study protocol is in final stages of development and will be presented to the Board.

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

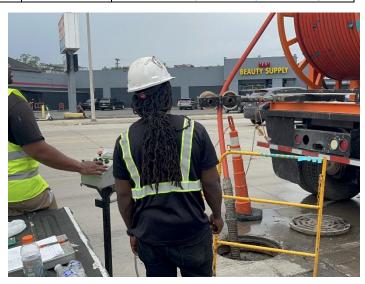
Work Item/ Milestone	Estimated Budget Expenditure (Engineering)	Estimated Budget Expenditure (Contractor)	Estimated Delivery Date
Contract Award and NTP			12/16/2020 and 1/04/2021 (Contract 1) 6/20/23 and 7/1/23 (Contract 2)
Subtotal - Design	\$2,400,570		
Completion of Construction	\$3,500,000	\$28,630,000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



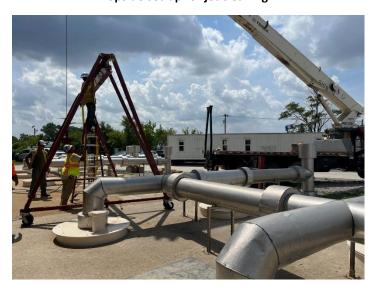
Entering PCI-19 to place grit catchers and winch lift



Dismantling of pipe insulation and Pump #4 piping



Topside set-up for jet cleaning



Installation of Wallace 5-ton gantry crane







Blind flange installations at Pump #3

Inspection of cleaning progress at PCI-19

## **NESPS Pump and Electrical Upgrades Project**

The total construction amount invoiced as of June 30, 2025 is \$ 49,017,436.78 out of **Budget Status:** 

> \$ 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 95% of the Pump & Electrical Upgrades Project, with additional change order additions equalizing the regular work completion

values.

Work delay is 24 months from current approved contract date. **Schedule Status:** 

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 they are currently operating below design capacity. "Flow-fin" vanes have been installed in the Pump #6 influent piping/spool to address "pre-swirl" effects. Preliminary results of this retrofit 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 an initial evaluation period, with an efficiency report in process. Discharge rates are somewhat below design expectations, but overall performance has been positive.
- Sanitary Pump # 2 and Pump # 4 have both been returned to regular available service, restoring the Station to full pumping capacity
- Station wide interior improvements continue. Touch up painting and the cleaning of floors 2 through 5 is ongoing.
- Installation of the new wet well elevator is complete with an inspection pending.
- 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.
- Sanitary Pump # 2 is returned to service, following final testing and adjustments.
- 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.

- Installation of the alternate discharge piping 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, including floats and level controls, are operational in the dry well pipe gallery sump area.
- Discussions are underway regarding global settlement of various issues during construction. (August 23, 2022 Arc-Flash incident, pump performance, schedule issues, and others).

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

Work 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)

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

Lining between CS-4 and CS-12 complete, except for the CS-12 transition (planned for this coming



Rehabilitation of nearby MH-5



**Temporary Odor Control Unit** 

month). Gate guides have been installed and restoration is underway. The temporary ordor control unit was brought onsite week of June 23, 2025.

# **Summary of OMID Design and Construction Status:**

		Work In Construc	ction Since	2009								
Seg. No	Contract No. (Description)	Contractor	Const.	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	Υ	Υ	Υ					
N/A	NESPS Pump & Electrical Upgrade	ASI;Walsh as CMAR	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					
	W	ork Currently in Desi	gn/Study/	Engineering								
	Description	Design Consulta	ant	Status								
System-wi	de Odor/Corrosion Design	Jacobs		Design and bidding Complete, award to CCC pending								
NESPS & C	MID Maintenance & Repairs	Metco		Engineering/Maintenance Ongoing								

ASI/NTH/FKE

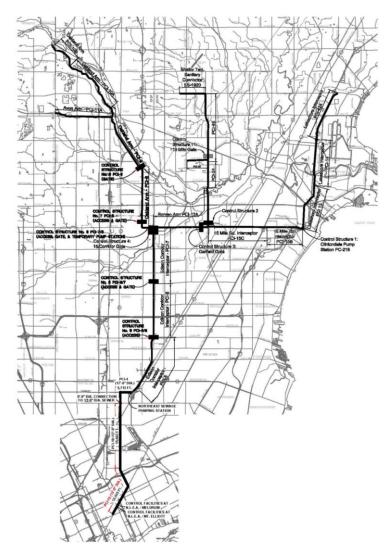
Emergency Pumping Plan

Control Structure Upgrades

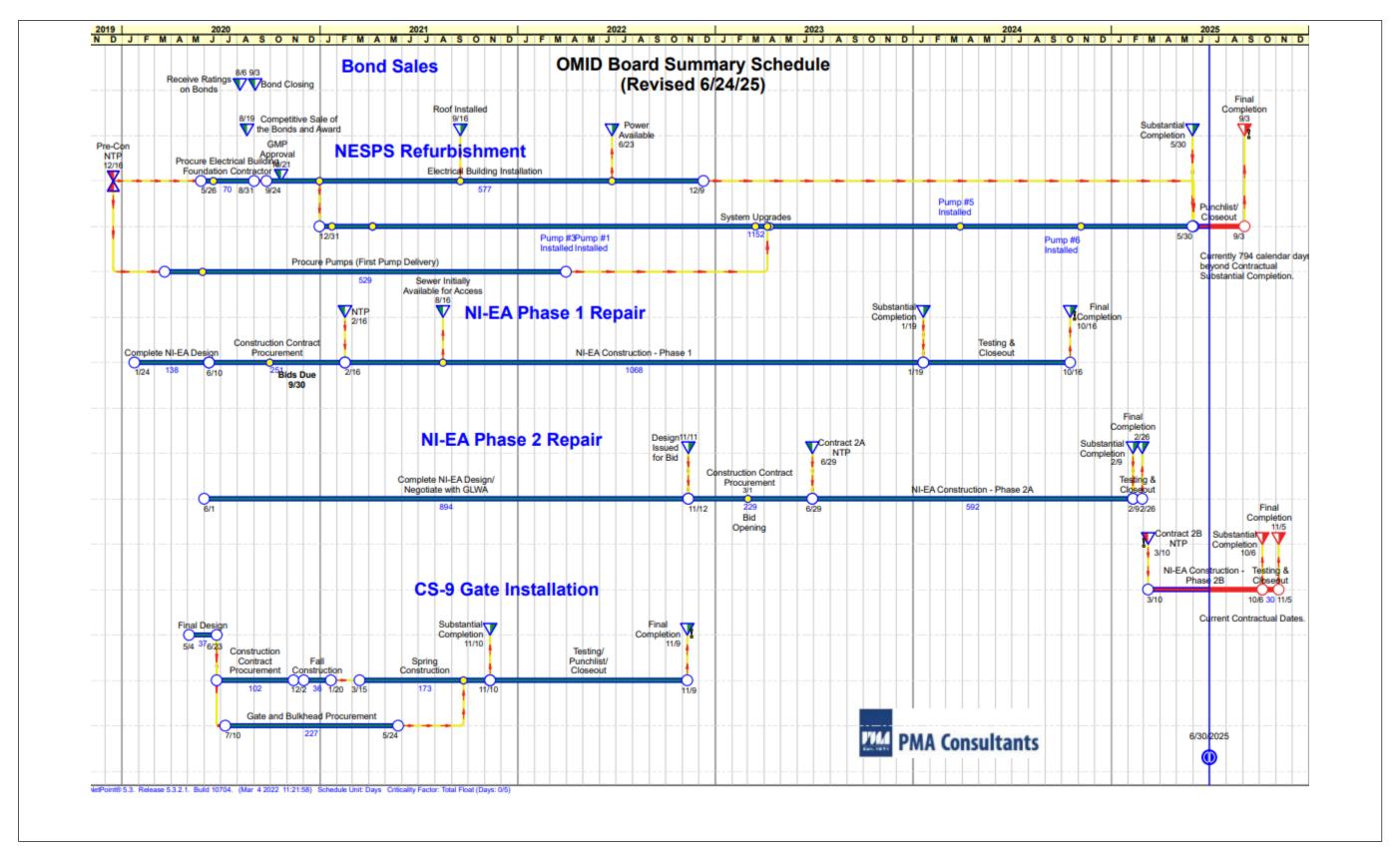
Draft Plan to be modified following ITC bypass pumping

Design Complete; On hold for bidding

modifications



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



**OMID Project Schedule Summary** 

# MID/OMID Construction Schedule

		Land Factoria			2025						20	26						MID/	OMID	Control Devices Required to Store Flow									
Project	Work Location	Owner	Lead Engineer	Contractor	J	J A S O N		D	J F	F M A M		J J	J A S O N		N D	J	CS-2	CS-3	3 CS-5 CS-6		CS-6 PS CS-7		CS-	CS-8 CS-9 CS-		2 CS-1	CPS	PC663 Gate	Concurrent Work Notes
Compant S Union	15 Mile upstream of Garfield (15 Mile Interceptor)	MID	FKE	Ric-Man		П		П			П						-			-	-		-		-	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				П			П						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	14 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 at a start date yet to be determined.
Segment 6 Phase II	15 Mile Interceptor near Garfield	MID	Fishbeck	Ruby Collins		$/\!/$	//		$/\!/$	//	$\langle \langle \rangle \rangle$	//					-						-	Ţ.	-		Y	-	Flow control is CPS and LOTO.
NIEA Rehabilitation (Downstream of NESPS)	PCI-18/19 Spot Repairs and Linings (Contract 2B)	OMID	NTH	Z Contractors													-	N	N	N	N	N	N	ı	ı N	N	-	Y	Partial Flow Control occurring until further isolation of P3/4 at NESPS (planned for mid July). 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. NESPS Gates 3 and 4 not required to be Closed when plugs are in place.
NESPS Improvements	NESPS Pump Replacement	OMID	ASI	Walsh	П	П		П			П					П	-	Y		Υ	-	Y	Υ	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				П	П		П			T	П	П	-	-		-		-	-	1	-			-	Contract moved to Reach 1 (Upstream of Fairview)
DB-226 DRI Repairs (Reach 3C)	GLWA - DRI	GLWA	FKE	Jay Dee	П											П	-	-		-			-	-	-			-	Work is independent of OMIDDD for the most part. Coordination recommended with C2 work. Work Scheduled for September - May be delayed due to GLWA PS-1 work.
Odor and Corrosion Control System	ST-S-3, ST-S-1 Sites	OMID	Jacobs	ccc													-	-	•		•		-		-	-		-	Periodic requests for storage /no storage may be necessary at CS-6, CS-7, CS-8. Sanitary Duct and Vent line May-July 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	I 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 7/1/2025. Estimates to be updated as necessary.

- Y = Required to store
- N = Required to not store

### Oakland-Macomb Interceptor Drain Drainage District

Regular Meeting – Wednesday, July 9, 2025

## Agenda Item No. 10

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

YTD Trial Balance Fund: 84917 Oakland Macomb InterceptorSeg5 As of Fiscal Period: Month 9, 2025		OMID SEGMENT 5 BOND ISSUE PRJ-13252	BOND ISSUE CONSTRUCTION PRJ-13252 PRJ-13308		YTD Balance
100100	Cash - Operating	3,282,775.91	3,899,442.98	1,279,535.04	8,461,753.93
	ASSETS	3,282,775.91	3,899,442.98	1,279,535.04	8,461,753.93
222300	Unearned Revenues	0.00	0.00	(897,638.74)	(897,638.74)
	LIABILITIES	0.00	0.00	(897,638.74)	(897,638.74)
605000	Special Assessments Revenue		(831,327.96)	(1,613,754.28)	(2,445,082.24)
655000	Income From Investments	(283,763.67)			(283,763.67)
	REVENUES	(283,763.67)	(831,327.96)	(1,613,754.28)	(2,728,845.91)
730000	Contractual Services		0.00	4,772,551.69	4,772,551.69
770000	Internal Support Expenditures		38,263.34	81,294.54	119,557.88
	EXPENSES	0.00	38,263.34	4,853,846.23	4,892,109.57
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 6/30/2025 \$ 8,461,753.93

(54,948.30)

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

Total Net Cash Balance \$ 8,406,805.63

OCM Project Work In Progress

Oakland County PRJ-13308 OMID NI-EA CONSTRUCTION

Company
Projects and Project Hierarchies
Budget Structure
Budget Name Project Task

Period FY2025 - Jun

Project	Final Budget	Actuals MTD	Commitments YTD	Obligations YTD	Actuals YTD	Total Spend YTD	Actuals LTD	Variance
Project Expenses	28,395,600.00	2,686.76	-	-	38,263.34	38,263.34	24,307,413.08	4,088,186.92
1 > Administration	584,000.00	651.30	=	-	2,540.07	2,540.07	178,289.47	405,710.53
1 > Contingency	2,581,000.00	-	=	-	-	-	=	2,581,000.00
1 > Engineering	478,000.00	2,035.46	=	-	35,723.27	35,723.27	313,676.41	164,323.59
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							3,899,442.98	

Oakland County PRJ-13309 NESPS MECH-ELEC CONSTRUCTION Project Task

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

FY2025 - Jun

Project	Final Budget	<b>Actuals MTD</b>	Commitments YTD	Obligations YTD	<b>Actuals YTD</b>	Total Spend YTD	Actuals LTD	Variance
Project Expenses	54,086,000.00	97,760.06	-	740,160.88	4,853,846.23	5,594,007.11	53,195,013.67	890,986.33
1 > Administration	620,000.00	521.04	-	-	2,486.90	2,486.90	51,489.87	568,510.13
1 > Contingency	4,917,000.00	-	-	-	-	-	-	4,917,000.00
1 > Engineering	446,000.00	3,223.10	-	-	45,310.76	45,310.76	385,453.11	60,546.89
1 > Engineering Consultants	3,987,000.00	20,342.29	-	-	659,107.57	659,107.57	4,982,075.66	(995,075.66)
1 > Facility Acquisition	40,857,000.00	-	-	740,160.88	3,729,647.44	4,469,808.32	45,047,067.14	(4,190,067.14)
1 > Inspection	285,000.00	2,550.24	-	-	33,496.88	33,496.88	471,053.63	(186,053.63)
1 > Legal and Financial	2,417,000.00	71,123.39	-	-	433,796.68	433,796.68	1,009,780.37	1,407,219.63
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							381,896.30	

OCM Project Work In Progress

**Company** Oakland County

Projects and Project Hierarchies PRJ-13252 OMID Segment 5

Budget Structure Project Task

**Budget Name** 

Period FY2025 - Jun

Project	Actuals MTD	Commitments YTD	Obligations YTD	Actuals YTD	Total Spend YTD	Actuals LTD	Variance
Project Expenses	-	-	-	-	<u> </u>	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	32,122.49	-	-	283,763.67	(283,763.67)	4,039,912.48	
RC605572 - Special	-	-	-	-	-	894,060.05	
RC655077 - Accrued Interest	-	-	-	-	-	86,724.04	
RC655385 - Income from	32,122.49	-	-	283,763.67	(283,763.67)	1,973,041.06	
RC655462 - Increase Market	-	-	-	-	-	1,084.24	
RC697219 - Premiums on Bonds	-	-	-	-	-	7,672,724.75	
RC697551 - Issuance of Bonds	-	-	-	-	-	(6,587,721.66)	
Revenue Over/ (Under) Expenses						3,282,775.91	

YTD Trial Balance Fund: 84918 NIEA Contract #2 As of Fiscal Period: Month 9, 2025		NIEA Contract #2 Bond Issue PRJ-17384	NIEA Contract #2 Construction PRJ-17408	YTD Balance
100100	Cash - Operating	508,105.20	7,705,057.06	8,213,162.26
	ASSETS	508,105.20	7,705,057.06	8,213,162.26
222300	Unearned Revenues		(4,009,859.03)	(4,009,859.03)
	LIABILITIES	0.00	(4,009,859.03)	(4,009,859.03)
605000	Special Assessments Revenue		(5,359,369.12)	(5,359,369.12)
655000	Income From Investments	(229,808.28)		(229,808.28)
	REVENUES	(229,808.28)	(5,359,369.12)	(5,589,177.40)
730000	Contractual Services		1,024,092.08	1,024,092.08
770000	Internal Support Expenditures		301.36	301.36
	EXPENSES	0.00	1,024,393.44	1,024,393.44
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 6/30/2025 \$ 8,213,162.26

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

(191,877.43)

Total Net Cash Balance \$ 8,021,284.83

**OCM Project Work In Progress** 

Company
Projects and Project Hierarchies
Budget Structure
Budget Name
Period Oakland County

PRJ-17408 NI-EA C2 PCI 18&19 Rehab Project Task

FY2025 - Jun

Project	Final Budget	Actuals MTD	Commitments YTD	Obligations YTD	Actuals YTD	Total Spend YTD	Actuals LTD	Variance
Project Expenses	15,600,000.00	48,889.19	-	196,325.66	1,024,393.44	1,220,719.10	9,904,192.65	5,695,807.35
1 > Administration	95,287.00	-	-	-	-	-	-	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	37,539.19	-	-	379,574.69	379,574.69	1,515,716.15	573,283.85
1 > Facility Acquisition	12,596,000.00	11,350.00	-	196,325.66	666,151.26	862,476.92	7,932,763.84	4,663,236.16
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	-	-	-	-	5,359,369.12	(5,359,369.12)	5,552,583.97	
RC631827 - Reimb General	-	-	-	-	-	-	2,250,000.00	
RC697219 - Premiums on Bonds	-	-	-	-	-	-	176,878.45	
RC697551 - Issuance of Bonds	-	-	-	-	-	-	5,619,928.26	
						_		
Revenue Over/ (Under) Expenses							3,695,198.03	

OCM Project Work In Progress

Company Oakland County

Projects and Project Hierarchies PRJ-17384 OMIDDD NIEA Contract2 Bond Adm Budget Structure Project Task

Budget Structure Budget Name

Period FY2025 - Jun

Project	<b>Actuals MTD</b>	<b>Commitments YTD</b>	<b>Obligations YTD</b>	<b>Actuals YTD</b>	<b>Total Spend YTD</b>	<b>Actuals LTD</b>	Variance
Project Expenses	-	-	-	-	-	124,622.50	(124,622.50)
1 > Administration	-	-	-	-	-	124,622.50	(124,622.50)
Project Revenues	29,868.66	-	-	229,808.28	(229,808.28)	632,727.70	
RC655385 - Income from	29,868.66	-	-	229,808.28	(229,808.28)	522,655.96	
RC697551 - Issuance of Bonds	-	-	-	-	-	110,071.74	
Revenue Over/ (Under) Expenses						508,105.20	

YTD Trial Balance FND84919 OMIDDD Odor and Corrosion Control As of Fiscal Period: Month 9, 2025		OMIDDD Odor Corrosion Funding PRJ-17668	OMID Odor/Corrosion System Construct PRJ-17705	YTD Balance
100100	Cash - Operating	11,459,370.91	(2,636,399.94)	8,822,970.97
	ASSETS	11,459,370.91	(2,636,399.94)	8,822,970.97
222300	Unearned Revenues	(7,906,507.04)		(7,906,507.04)
	LIABILITIES	(7,906,507.04)	0.00	(7,906,507.04)
697551	Issuance of Bonds	(3,290,339.64)	0.00	(3,290,339.64)
655000	Income From Investments	(226,180.12)		(226,180.12)
	REVENUES	(3,516,519.76)	0.00	(3,516,519.76)
730000	Contractual Services		2,502,438.03	2,502,438.03
770000	Internal Support Expenditures		133,961.91	133,961.91
	EXPENSES	0.00	2,636,399.94	2,636,399.94
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 6/30/2025 \$ 8,822,970.97

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

(457,971.67)

Total Net Cash Balance \$ 8,364,999.30

OCM Project Work In Progress

**Company** Oakland County

Projects and Project Hierarchies PRJ-17668 OMIDDD Odor Corrosion Funding

Budget Structure Project Task

**Budget Name** 

Period FY2025 - Jun

Project	<b>Actuals MTD</b>	<b>Commitments YTD</b>	<b>Obligations YTD</b>	<b>Actuals YTD</b>	Total Spend YTD	<b>Actuals LTD</b>	Variance
Project Expenses	-	-	-	-	-	-	-
Project Revenues	32,961.96	-	-	3,516,519.76	(3,516,519.76)	3,552,863.87	
RC655385 - Income from	32,961.96	-	-	226,180.12	(226,180.12)	262,524.23	
RC697551 - Issuance of Bonds	-	-	-	3,290,339.64	(3,290,339.64)	3,290,339.64	
Revenue Over/ (Under) Expenses						3,552,863.87	

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 - Jun

Project	Final Budget	<b>Actuals MTD</b>	<b>Commitments YTD</b>	<b>Obligations YTD</b>	<b>Actuals YTD</b>	Total Spend YTD	Actuals LTD	Variance
Project Expenses	11,400,000.00	259,458.85	-	6,352,628.36	2,636,399.94	8,989,028.30	2,636,898.90	8,763,101.10
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	2,019.74	=	-	72,531.84	72,531.84	73,030.80	119,969.20
1 > Engineering Consultants	2,350,000.00	-	-	-	1,227,813.21	1,227,813.21	1,227,813.21	1,122,186.79
1 > Facility Acquisition	7,419,000.00	250,379.12	-	6,334,360.11	1,205,155.43	7,539,515.54	1,205,155.43	6,213,844.57
1 > Inspection	295,000.00	7,059.99	-	-	38,116.10	38,116.10	38,116.10	256,883.90
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							(2,636,399.94)	

### Oakland County - Water Resources Commissioner's Office Fund Equity: Schedule of Reserves and Dedicated Funds As of Date: June 30, 2025

Fund	Description	Major Maintenance	Emergency Maintenance Reserve	Capital Improvement	Undesignated	Committed for Capital Projects	Total Equity
82912	2 OMIDD Maintenance Fund	5,712,901.25	2,515,991.49	8,587,246.62	625,374.77		17,441,514.13
84917	OMIDD Seg 5 - Project 1-3252 Interceptor Seg 5 - Project 1-3308 NI - EA Construction - Project 1-3309 NESPS Construction					3,282,775.91 3,899,442.98 381,896.30	7,564,115.19
84918	3 OMIDDD North Interceptor East Arm – Contract #3 - Project: PRJ-17384 OMIDDD NIEA Contract2 Bo - Project: PRJ-17408 OMIDDD NIEA Contract2 Co	ond Adm				508,105.20 3,695,198.03	4,203,303.23
84919	OMID Odor and Corrosion Control - Project: PRJ-17688 OMIDDD NIEA Odor Corrosi - Project: PRJ-17705 OMID Odor/Corrosion Syste					3,552,863.87 (2,636,399.94)	916,463.93
Total Ed	uity in Maintenance and Construction Funds						30,125,396.48

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

### Oakland County - Water Resources Commissioner's Office Fund Equity: Schedule of Reserves and Dedicated Funds As of Date: June 30, 2025

		Major	Emergency Maintenance	Capital		Committed for		
Fund	Description	Maintenance	Reserve	Improvement	Undesignated	Capital Projects	Total Equity	
82912	2 OMIDD Maintenance Fund	5,712,901.25	2,515,991.49	8,587,246.62	6,877,874.77		23,694,014.13	
84917	7 OMIDD Seg 5							
	- Project 1-3252 Interceptor Seg 5					3,282,775.91		
	- Project 1-3308 NI - EA Construction					3,899,442.98		
	- Project 1-3309 NESPS Construction					381,896.30	7,564,115.19	
84918	84918 OMIDDD North Interceptor East Arm – Contract #2 - Project: PRJ-17384 OMIDDD NIEA Contract2 Bond Adm 508,105.20							
	- Project: PRJ-17408 OMIDDD NIEA Contract2 Con	istruction				3,695,198.03	4,203,303.23	
84919	OMID Odor and Corrosion Control - Project: PRJ-17688 OMIDDD NIEA Odor Corrosic - Project: PRJ-17705 OMID Odor/Corrosion System					3,552,863.87 (2,636,399.94)	916,463.93	
Total Equity in Maintenance and Construction Funds								

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 7/9/2025

		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 (5/31/25 - 6/13/25)	2,614.50	6,088.71		8,264.03		16,967.24
Oakland County *	WRC Equipment (5/31/25 - 6/13/25)	72.26	205.67		815.70		1,093.63
Clark Hill PLC	Invoice #1586336 Matter 463149 Walsh Construction Svs Through 5/31/2025	72.20	5,950.00		0.0		5,950.00
CSM Mechanical, LLC	Invoice # 5175 - Job 3435 Professional Service		-,			55,885.93	55,885.93
Dickinson Wright PLLC	Invoice # 2046025 Matter 012840-00466 MIDDD Agreement Through 5/31/25					264.00	264.00
Dunbar	Invoice # 10010808 maintenance for 4/1/25					9,771.00	9,771.00
HESCO (Hamlett)	Invoice # 242958 WO# 1509 Hydrolic Oil					591.57	591.57
HESCO (Hamlett)	Invoice # 242931 WO# 1466, CS-5 5/20/25					20,423.62	20,423.62
Merisino Global Pump	Invoice # 137732 Service and Pump System Rental					182,241.69	182,241.69
METCO Consulting Engineers	Invoice # 1811-78 6/2/2025 Through 6/29/2025					80,979.59	80,979.59
Motor City Electric Technologies	Invoice # 96529 Electrical and Engineering Support 3/4/25					3,242.16	3,242.16
Motor City Electric Technologies	Invoice # 96528 Electrical and Engineering Support 12/20/24, 3/27/25, 5/5/25, 6/5/25					2,293.32	2,293.32
NTH Consultants	Invoice # 639456 (D-458 & D-463) Engineering Services 5/24/25 - 6/13/25			39,627.43			39,627.43
PM Technologies	Invoice # 106100873 Testing and Repair Gen #1					2,682.00	2,682.00
PM Technologies	Invoice # 122912351 Gen #2 Replaced Exhaust Flapper 6/20/25					1,088.12	1,088.12
PM Technologies	Invoice # 122754015 Monthly Inspection Gen #1					350.00	350.00
PM Technologies	Invoice # 123403525 Monthly Inspection Gen #1 6/20/25					350.00	350.00
PM Technologies	Invoice # 122762010 Monthly Inspection Gen #2					350.00	350.00
PM Technologies	Invoice # 123413054 Monthly Inspection Gen #2 6/20/25					350.00	350.00
PM Technologies	Invoice # 122756017 Monthly Inspection Gen #3					350.00	350.00
PM Technologies	Invoice # 123412797 Monthly Inspection Gen #3 6/20/25					350.00	350.00
PMA Consultants	Invoice # 03559.01 - 60 Professional Services NESPS 5/1 - 5/31/25		16,790.46				16,790.46
Rotor Electric	Invoice # 12895 Motor Bearing Samples					2,210.02	2,210.02
Rotor Electric	Invoice # 12896 Pump P4 VFD Replacement					65,216.50	65,216.50
Rotor Electric	Invoice # 12897 Pump P4 VFD Installation Labor & Material					18,452.11	18,452.11
Commercial Contracting Corp	Construction Estimate # 7 Odor and Corrosion Systems				457,971.67		457,971.67
Z Contractors	Construction Estimate # 3 NI-EA contract # 2B			152,250.00			152,250.00
Walsh Construction	Construction Estimate # 57 PRJ-13309 NESPS Pump & Electircal Upgrades Project		32,207.84				32,207.84
	Total Invoices/Reimbursements for Approval	2,686.76	61,242.68	191,877.43	467,051.40	447,441.63	1,170,299.90
	* Less WRC Charges already paid from OMI Fund	(2,686.76)	(6,294.38)	0.00	(9,079.73)		(18,060.87)
Total Invoices/Reimburs	rements that will impact Cash Balance listed on Current Trial Balance submitted to OMI Drain Board	0.00	54,948.30	191,877.43	457,971.67	447,441.63	1,152,239.03

## Oakland-Macomb Interceptor Drain Drainage District

Regular Meeting – Wednesday, July 9, 2025

# Agenda Item No. 11

Invoices

MI Seg	ment 5 NESP M	lech - Elect Cor	nstruction Project - WR	C Labor/Fringe	es/Non-Direc	t Labor Factor fo	or Trans Dates -	5/31/2025	- 6/13/2025
WOID	Date Entered	Date Worked	Name/Description	Hours/Units	Cost	Cost Category	Assign Equipment	Project	Activity
287147	6/5/2025	5/20/2025	BROWN, JOEL	2.00	\$291.60	REGULAR	WRCCON	PRJ-13309	ENGINEERING
287147	6/5/2025	5/21/2025	BROWN, JOEL	1.50	\$218.70	REGULAR	WRCCON	PRJ-13309	ENGINEERING
287147	6/5/2025	5/22/2025	BROWN, JOEL	5.00	\$729.00	REGULAR	WRCCON	PRJ-13309	ENGINEERING
287147	6/5/2025	5/23/2025	BROWN, JOEL	0.50	\$72.90	REGULAR	WRCCON	PRJ-13309	ENGINEERING
287147	6/5/2025	5/27/2025	BROWN, JOEL	1.00	\$145.80	REGULAR	WRCCON	PRJ-13309	ENGINEERING
287147	6/5/2025	5/28/2025	BROWN, JOEL	2.00	\$291.60	REGULAR	WRCCON	PRJ-13309	ENGINEERING
287147	6/5/2025	5/29/2025	BROWN, JOEL	2.50	\$364.50	REGULAR	WRCCON	PRJ-13309	ENGINEERING
287147	6/5/2025	5/30/2025	BROWN, JOEL	5.50	\$801.90	REGULAR	WRCCON	PRJ-13309	ENGINEERING
			BROWN, JOEL Total		\$2,916.00				
094845	6/10/2025	6/3/2025	POUSHO, ROBERT	8.00	\$463.84	REGULAR	WRCCON	PRJ-13309	INSPECTION
094845	6/10/2025	6/5/2025	POUSHO, ROBERT	8.00	\$463.84	REGULAR	WRCCON	PRJ-13309	INSPECTION
094845	6/10/2025	6/9/2025	POUSHO, ROBERT	9.00	\$521.82	REGULAR	WRCCON	PRJ-13309	INSPECTION
094845	6/10/2025	6/10/2025	POUSHO, ROBERT	8.00	\$463.84	REGULAR	WRCCON	PRJ-13309	INSPECTION
094845	6/10/2025	6/12/2025	POUSHO, ROBERT	9.00	\$521.82	REGULAR	WRCCON	PRJ-13309	INSPECTION
			POUSHO, ROBERT TO	tal	\$2,435.16				
131289	6/4/2025	5/19/2025	PUSCAS, JACK J	2.00	\$187.72	REGULAR	WRCADM	PRJ-13309	ENGINEERING
131289	6/4/2025	5/19/2025	PUSCAS, JACK J	0.50	\$52.71	OVERTIME	WRCADM	PRJ-13309	ENGINEERING
			PUSCAS, JACK J Tota	al	\$240.43				
255122	6/11/2025	6/10/2025	ROBERTOY, KATY	8.00	\$497.12	REGULAR	WRCCON	PRJ-13309	ADMINISTRATION
			ROBERTOY, KATY To	tal	\$497.12				
			Grand Total		\$6,088.71				

OMI Seg	ment 5 NESP N	lech - Elect Co	nstruction Project - W	RC Labor/Frin	ges/Non-Di	rect Labor Factor	for Trans Dates -	5/31/2025	- 6/13/2025
WOID	Data Entared	Date Worked	Name/Description	Hours/Haite	Cost	Cost Category	Assign Equipment	Duoiset	Activity
	6/5/2025	5/20/2025	BROWN, JOEL	2.00		ASSIGNED	Cell Phone	DR L13300	ENGINEERING
	6/5/2025	5/21/2025	BROWN, JOEL	1.50		ASSIGNED	Cell Phone		ENGINEERING
	6/5/2025	5/22/2025	BROWN, JOEL	5.00		ASSIGNED	Cell Phone		ENGINEERING
		5/23/2025		0.50		ASSIGNED	Cell Phone		ENGINEERING
			BROWN, JOEL	1.00			Cell Phone		
	6/5/2025	5/27/2025	BROWN, JOEL			ASSIGNED			ENGINEERING
	6/5/2025	5/28/2025	BROWN, JOEL	2.00		ASSIGNED	Cell Phone		ENGINEERING
	6/5/2025	5/29/2025	BROWN, JOEL	2.50		ASSIGNED	Cell Phone		ENGINEERING
	6/5/2025	5/30/2025	BROWN, JOEL	5.50		ASSIGNED	Cell Phone		ENGINEERING
	6/5/2025	5/20/2025	BROWN, JOEL	2.00		ASSIGNED	PC/Computer		ENGINEERING
	6/5/2025	5/21/2025	BROWN, JOEL	1.50		ASSIGNED	PC/Computer		ENGINEERING
		5/22/2025	BROWN, JOEL	5.00	· · · · · · · · · · · · · · · · · · ·	ASSIGNED	PC/Computer		ENGINEERING
	6/5/2025	5/23/2025	BROWN, JOEL	0.50		ASSIGNED	PC/Computer		ENGINEERING
	6/5/2025	5/27/2025	BROWN, JOEL	1.00		ASSIGNED	PC/Computer		ENGINEERING
		5/28/2025	BROWN, JOEL	2.00		ASSIGNED	PC/Computer		ENGINEERING
	6/5/2025	5/29/2025	BROWN, JOEL	2.50		ASSIGNED	PC/Computer		ENGINEERING
		5/30/2025	BROWN, JOEL	5.50		ASSIGNED	PC/Computer		ENGINEERING
	6/5/2025	5/20/2025	BROWN, JOEL	2.00		ASSIGNED	Tablet/iPad		ENGINEERING
	6/5/2025	5/21/2025	BROWN, JOEL	1.50		ASSIGNED	Tablet/iPad		ENGINEERING
287147	6/5/2025	5/22/2025	BROWN, JOEL	5.00	\$1.25	ASSIGNED	Tablet/iPad	PRJ-13309	ENGINEERING
	6/5/2025	5/23/2025	BROWN, JOEL	0.50		ASSIGNED	Tablet/iPad	PRJ-13309	ENGINEERING
287147		5/27/2025	BROWN, JOEL	1.00	\$0.25	ASSIGNED	Tablet/iPad	PRJ-13309	ENGINEERING
287147	6/5/2025	5/28/2025	BROWN, JOEL	2.00	\$0.50	ASSIGNED	Tablet/iPad	PRJ-13309	ENGINEERING
287147	6/5/2025	5/29/2025	BROWN, JOEL	2.50		ASSIGNED	Tablet/iPad	PRJ-13309	ENGINEERING
287147	6/5/2025	5/30/2025	BROWN, JOEL	5.50	\$1.38	ASSIGNED	Tablet/iPad	PRJ-13309	ENGINEERING
			<b>BROWN, JOEL Total</b>		\$59.82				
094845	6/10/2025	6/3/2025	POUSHO, ROBERT	8.00	\$3.20	ASSIGNED	Cell Phone	PRJ-13309	INSPECTION
094845	6/10/2025	6/5/2025	POUSHO, ROBERT	8.00	\$3.20	ASSIGNED	Cell Phone	PRJ-13309	INSPECTION
094845	6/10/2025	6/9/2025	POUSHO, ROBERT	9.00	\$3.60	ASSIGNED	Cell Phone	PRJ-13309	INSPECTION
094845	6/10/2025	6/10/2025	POUSHO, ROBERT	8.00	\$3.20	ASSIGNED	Cell Phone	PRJ-13309	INSPECTION
094845	6/10/2025	6/12/2025	POUSHO, ROBERT	9.00	\$3.60	ASSIGNED	Cell Phone	PRJ-13309	INSPECTION
094845	6/10/2025	6/3/2025	POUSHO, ROBERT	8.00	\$18.72	ASSIGNED	PC/Computer	PRJ-13309	INSPECTION
094845	6/10/2025	6/5/2025	POUSHO, ROBERT	8.00	\$18.72	ASSIGNED	PC/Computer	PRJ-13309	INSPECTION
094845	6/10/2025	6/9/2025	POUSHO, ROBERT	9.00	\$21.06	ASSIGNED	PC/Computer		INSPECTION
094845	6/10/2025	6/10/2025	POUSHO, ROBERT	8.00	\$18.72	ASSIGNED	PC/Computer	PRJ-13309	INSPECTION
094845	6/10/2025	6/12/2025	POUSHO, ROBERT	9.00	\$21.06	ASSIGNED	PC/Computer		INSPECTION
			POUSHO, ROBERT T	otal	\$115.08		,		
131289	6/4/2025	5/19/2025	PUSCAS, JACK J	2.00	\$0.80	ASSIGNED	Cell Phone	PRJ-13309	ENGINEERING
	6/4/2025	5/19/2025	PUSCAS, JACK J	0.50		ASSIGNED	Cell Phone		ENGINEERING
	6/4/2025	5/19/2025	PUSCAS, JACK J	2.00		ASSIGNED	PC/Computer		ENGINEERING
	6/4/2025	5/19/2025	PUSCAS, JACK J	0.50		ASSIGNED	PC/Computer		ENGINEERING
			PUSCAS, JACK J Tot		\$6.85			112 /0000	
255122	6/11/2025	6/10/2025	ROBERTOY, KATY	8.00		ASSIGNED	Cell Phone	PRJ-13309	ADMINISTRATIO
	6/11/2025	6/10/2025	ROBERTOY, KATY	8.00		ASSIGNED	PC/Computer		ADMINISTRATIO
	6/11/2025	6/10/2025	ROBERTOY, KATY	8.00		ASSIGNED	Tablet/iPad		ADMINISTRATIO
200122	5,11,2020	5, 10/2020	ROBERTOY, KATY To		\$23.92	, .50101120	Tabletii aa	. 1.0 10009	, LOWING TRATIO
			Grand Total	/ tul	\$205.67				

MI Seg	ment 5 NI-EA C	onstruction P	roject - WRC Labor/Fringes/N	Ion-Direct Labor	Factor for	Trans Dates -		5/31/2025	- 6/13/2025
WOID	Date Entered	Date Worked	Name/Description	Hours/Units	Cost	Cost Category	Assign Equipment	Project	Activity
208707	6/5/2025	5/19/2025	BROWN, JOEL	1.50	\$218.70	REGULAR	WRCCON	PRJ-13308	ENGINEERING
1208707	6/5/2025	5/20/2025	BROWN, JOEL	1.00	\$145.80	REGULAR	WRCCON	PRJ-13308	ENGINEERING
1208707	6/5/2025	5/21/2025	BROWN, JOEL	1.50	\$218.70	REGULAR	WRCCON	PRJ-13308	ENGINEERING
1208707	6/5/2025	5/27/2025	BROWN, JOEL	1.00	\$145.80	REGULAR	WRCCON	PRJ-13308	ENGINEERING
			BROWN, JOEL Total		\$729.00				
1208707	6/4/2025	5/29/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	6/4/2025	5/30/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/19/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/20/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/21/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/27/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-13308	ENGINEERING
208707	6/4/2025	5/28/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-13308	ENGINEERING
			COOK, JENNIFER Total		\$1,264.10				
1300925	6/5/2025	6/3/2025	ROBERTOY, KATY	4.00	\$248.56	REGULAR	WRCCON	PRJ-13308	ADMINISTRATION
1300925	6/5/2025	6/5/2025	ROBERTOY, KATY	4.00	\$248.56	REGULAR	WRCCON	PRJ-13308	ADMINISTRATION
1300925	6/11/2025	6/11/2025	ROBERTOY, KATY	2.00	\$124.28	REGULAR	WRCCON	PRJ-13308	ADMINISTRATION
			ROBERTOY, KATY Total		\$621.40				
			Grand Total		\$2,614.50				
					2,614.50				

OMI Seg	ment 5 NI-EA C	onstruction Pro	oject - WRC Labor/Fringes	s/Non-Direct La	bor Facto	r for Trans Dates	S -	5/31/2025	- 6/13/2025
WOID	Date Entered			Hours/Units	Cost	Cost Category	Assign Equipment	Project	Activity
	6/5/2025		BROWN, JOEL	1.50		ASSIGNED			ENGINEERING
	6/5/2025		BROWN, JOEL	1.00		ASSIGNED			ENGINEERING
	6/5/2025	5/21/2025	BROWN, JOEL	1.50		ASSIGNED	Cell Phone		ENGINEERING
	6/5/2025	5/27/2025	BROWN, JOEL	1.00		ASSIGNED			ENGINEERING
	6/5/2025	5/19/2025	BROWN, JOEL	1.50		ASSIGNED	PC/Computer		ENGINEERING
	6/5/2025	5/20/2025	BROWN, JOEL	1.00		ASSIGNED	PC/Computer		ENGINEERING
	6/5/2025	5/21/2025	BROWN, JOEL	1.50		ASSIGNED	PC/Computer		ENGINEERING
	6/5/2025	5/27/2025	BROWN, JOEL	1.00		ASSIGNED	PC/Computer		ENGINEERING
1208707	6/5/2025	5/19/2025	BROWN, JOEL	1.50	\$0.38	ASSIGNED	Tablet/iPad	PRJ-13308	ENGINEERING
	6/5/2025	5/20/2025	BROWN, JOEL	1.00		ASSIGNED	Tablet/iPad	PRJ-13308	ENGINEERING
1208707	6/5/2025	5/21/2025	BROWN, JOEL	1.50	\$0.38	ASSIGNED	Tablet/iPad	PRJ-13308	ENGINEERING
1208707	6/5/2025	5/27/2025	BROWN, JOEL	1.00	\$0.25	ASSIGNED	Tablet/iPad	PRJ-13308	ENGINEERING
			BROWN, JOEL Total		\$14.96				
1208707	6/4/2025	5/19/2025	COOK, JENNIFER	1.00	\$0.40	ASSIGNED	Cell Phone	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/20/2025	COOK, JENNIFER	2.00	\$0.80	ASSIGNED	Cell Phone	PRJ-13308	ENGINEERING
208707	6/4/2025	5/21/2025	COOK, JENNIFER	1.00	\$0.40	ASSIGNED	Cell Phone	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/27/2025	COOK, JENNIFER	2.00	\$0.80	ASSIGNED	Cell Phone	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/28/2025	COOK, JENNIFER	1.00	\$0.40	ASSIGNED	Cell Phone	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/29/2025	COOK, JENNIFER	1.00	\$0.40	ASSIGNED	Cell Phone	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/30/2025	COOK, JENNIFER	2.00	\$0.80	ASSIGNED	Cell Phone	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/19/2025	COOK, JENNIFER	1.00	\$2.34	ASSIGNED	PC/Computer	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/20/2025	COOK, JENNIFER	2.00	\$4.68	ASSIGNED	PC/Computer	PRJ-13308	<b>ENGINEERING</b>
1208707	6/4/2025	5/21/2025	COOK, JENNIFER	1.00	\$2.34	ASSIGNED	PC/Computer	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/27/2025	COOK, JENNIFER	2.00	\$4.68	ASSIGNED	PC/Computer	PRJ-13308	ENGINEERING
1208707	6/4/2025	5/28/2025	COOK, JENNIFER	1.00	\$2.34	ASSIGNED	PC/Computer		ENGINEERING
1208707	6/4/2025	5/29/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer	PRJ-13308	ENGINEERING
208707	6/4/2025	5/30/2025	COOK, JENNIFER	2.00	\$4.68	ASSIGNED	PC/Computer	PRJ-13308	ENGINEERING
			COOK, JENNIFER Total		\$27.40				
1300925	6/5/2025	6/3/2025	ROBERTOY, KATY	4.00	\$1.60	ASSIGNED	Cell Phone	PRJ-13308	ADMINISTRATIO
1300925	6/5/2025	6/5/2025	ROBERTOY, KATY	4.00		ASSIGNED	Cell Phone		ADMINISTRATIO
		6/11/2025	ROBERTOY, KATY	2.00		ASSIGNED	Cell Phone		ADMINISTRATION
		6/3/2025	ROBERTOY, KATY	4.00		ASSIGNED	PC/Computer		ADMINISTRATIO
	6/5/2025	6/5/2025	ROBERTOY, KATY	4.00		ASSIGNED	PC/Computer		ADMINISTRATIO
		6/11/2025	ROBERTOY, KATY	2.00		ASSIGNED			ADMINISTRATION
	6/5/2025	6/3/2025	ROBERTOY, KATY	4.00		ASSIGNED	Tablet/iPad	PRJ-13308	ADMINISTRATION
		6/5/2025	ROBERTOY, KATY	4.00		ASSIGNED	Tablet/iPad		ADMINISTRATION
	6/11/2025	6/11/2025	ROBERTOY, KATY	2.00		ASSIGNED	Tablet/iPad		ADMINISTRATION
.000020	5, 11/2020	0, 11/2020	ROBERTOY, KATY Total	2.00	\$29.90		Tablotti aa		, LEWING TO THE
			Grand Total		\$72.26				

OMI Odo	r & Corrosion	Construction P	roject - WRC Labor/Fri	nges/Non-Dire	ct Labor Facto	r for Trans Date	s -	5/31/2025	- 6/13/2025
WOID	Date Entered	Date Worked	Name/Description	Hours/Units	Cost	Cost Category	Assign Equipment	Project	Activity
1286152		5/29/2025	BROWN, JOEL	1.00			WRCCON	PRJ-17705	ENGINEERING
1286152	6/5/2025	5/30/2025	BROWN, JOEL	1.00	\$145.80	REGULAR	WRCCON	PRJ-17705	ENGINEERING
			BROWN, JOEL Total		\$291.60				
1286152	6/4/2025	5/19/2025	COOK, JENNIFER	3.00	\$379.23	REGULAR	WRCADM	PRJ-17705	ENGINEERING
286152	6/4/2025	5/20/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-17705	ENGINEERING
1286152	6/4/2025	5/21/2025	COOK, JENNIFER	1.00	\$126.41	REGULAR	WRCADM	PRJ-17705	ENGINEERING
1286152	6/4/2025	5/29/2025	COOK, JENNIFER	4.00	\$505.64	REGULAR	WRCADM	PRJ-17705	ENGINEERING
286152	6/4/2025	5/30/2025	COOK, JENNIFER	2.00	\$252.82	REGULAR	WRCADM	PRJ-17705	ENGINEERING
			COOK, JENNIFER Tot	al	\$1,516.92				
1285827	6/3/2025	6/2/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	6/3/2025	6/2/2025	KOTAJARVI, KYLE A	2.00	\$152.04	OVERTIME	WRCCDM	PRJ-17705	INSPECTION
1285827	6/4/2025	6/3/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
285827	6/4/2025	6/3/2025	KOTAJARVI, KYLE A	1.00	\$76.02	OVERTIME	WRCCDM	PRJ-17705	INSPECTION
1285827	6/4/2025	6/4/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
285827	6/6/2025	6/4/2025	KOTAJARVI, KYLE A	1.50	\$114.03	OVERTIME	WRCCDM	PRJ-17705	INSPECTION
285827	6/6/2025	6/5/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	6/6/2025	6/5/2025	KOTAJARVI, KYLE A	1.50	\$114.03	OVERTIME	WRCCDM	PRJ-17705	INSPECTION
1285827	6/6/2025	6/6/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
285827	6/9/2025	6/6/2025	KOTAJARVI, KYLE A	2.00	\$152.04	OVERTIME	WRCCDM	PRJ-17705	INSPECTION
285827	6/11/2025	6/9/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
285827	6/11/2025	6/9/2025	KOTAJARVI, KYLE A	1.50	\$114.03	OVERTIME	WRCCDM	PRJ-17705	INSPECTION
285827	6/11/2025	6/10/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
285827	6/11/2025	6/10/2025	KOTAJARVI, KYLE A	1.00	\$76.02	OVERTIME	WRCCDM	PRJ-17705	INSPECTION
285827	6/11/2025	6/11/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	6/13/2025	6/12/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
1285827	6/13/2025	6/12/2025	KOTAJARVI, KYLE A	1.00	\$76.02	OVERTIME	WRCCDM	PRJ-17705	INSPECTION
285827	6/13/2025	6/13/2025	KOTAJARVI, KYLE A	8.00	\$541.44	REGULAR	WRCCDM	PRJ-17705	INSPECTION
			KOTAJARVI, KYLE A	Total	\$6,288.63				
1317383	6/10/2025	6/4/2025	LEWIS, BEN	2.00	\$166.88	REGULAR	WRCADM	PRJ-17705	ENGINEERING
			LEWIS, BEN Total		\$166.88				
			Grand Total		\$8,264.03				

OMI Odo	r & Corrosion (	Construction P	roject - WRC Labor/Fri	nges/Non-Dir	ect Labor Facto	or for Trans Dates		5/31/2025	- 6/13/2025
<b>WOID</b> 1286152		<b>Date Worked</b> 5/29/2025	Name/Description BROWN, JOEL		Cost	Cost Category ASSIGNED	Assign Equipment Cell Phone		Activity ENGINEERING
1286152			BROWN, JOEL	1.00 1.00		ASSIGNED			ENGINEERING
1286152		5/29/2025	BROWN, JOEL	1.00		ASSIGNED	PC/Computer		ENGINEERING
1286152		5/30/2025	BROWN, JOEL	1.00	, , , , , , , , , , , , , , , , , , ,	ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
1286152	6/5/2025		BROWN, JOEL	1.00	\$0.25	ASSIGNED	Tablet/iPad	PRJ-17705	ENGINEERING
1286152	6/5/2025	5/30/2025	BROWN, JOEL	1.00		ASSIGNED	Tablet/iPad	PRJ-17705	ENGINEERING
1000150	6/4/2025	E/40/2025	BROWN, JOEL Total	0.00	\$5.98		Call Dhara	DD 1 47705	ENGINEEDING
1286152 1286152		5/19/2025 5/20/2025	COOK, JENNIFER COOK, JENNIFER	3.00 2.00		ASSIGNED ASSIGNED	Cell Phone Cell Phone		ENGINEERING ENGINEERING
1286152		5/21/2025	COOK, JENNIFER	1.00		ASSIGNED			ENGINEERING
1286152		5/29/2025	COOK, JENNIFER	4.00		ASSIGNED	Cell Phone		ENGINEERING
1286152		5/30/2025	COOK, JENNIFER	2.00		ASSIGNED	Cell Phone		ENGINEERING
1286152	6/4/2025	5/19/2025	COOK, JENNIFER	3.00	\$7.02	ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
1286152		5/20/2025	COOK, JENNIFER	2.00		ASSIGNED	PC/Computer		ENGINEERING
1286152		5/21/2025	COOK, JENNIFER	1.00		ASSIGNED	PC/Computer		ENGINEERING
1286152		5/29/2025	COOK, JENNIFER	4.00		ASSIGNED	PC/Computer		ENGINEERING
1286152	6/4/2025	5/30/2025	COOK, JENNIFER Tot	2.00	\$4.68 \$32.88	ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
1285827	6/3/2025	6/2/2025	KOTAJARVI, KYLE A	8.00		ASSIGNED	1/2 Ton Pick-up	PR I-17705	INSPECTION
1285827		6/2/2025	KOTAJARVI, KYLE A	2.00	•	ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827			KOTAJARVI, KYLE A	8.00		ASSIGNED			INSPECTION
1285827		6/3/2025	KOTAJARVI, KYLE A	1.00		ASSIGNED			INSPECTION
1285827	6/4/2025	6/4/2025	KOTAJARVI, KYLE A	8.00		ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
1285827		6/4/2025	KOTAJARVI, KYLE A	1.50		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827			KOTAJARVI, KYLE A	8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827		6/5/2025	KOTAJARVI, KYLE A	1.50		ASSIGNED	1/2 Ton Pick-up		INSPECTION
1285827 1285827			KOTAJARVI, KYLE A KOTAJARVI, KYLE A	8.00 2.00		ASSIGNED ASSIGNED			INSPECTION INSPECTION
		6/9/2025	KOTAJARVI, KYLE A	8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
			KOTAJARVI, KYLE A	1.50		ASSIGNED	1/2 Ton Pick-up		INSPECTION
			KOTAJARVI, KYLE A	8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
			KOTAJARVI, KYLE A	1.00		ASSIGNED			INSPECTION
1285827	6/11/2025	6/11/2025	KOTAJARVI, KYLE A	8.00	\$45.52	ASSIGNED	1/2 Ton Pick-up	PRJ-17705	INSPECTION
			KOTAJARVI, KYLE A	8.00		ASSIGNED	1/2 Ton Pick-up		INSPECTION
			KOTAJARVI, KYLE A	1.00		ASSIGNED			INSPECTION
1285827 1285827			KOTAJARVI, KYLE A	8.00		ASSIGNED	1/2 Ton Pick-up Cell Phone		INSPECTION
1285827 1285827		6/2/2025 6/2/2025	KOTAJARVI, KYLE A KOTAJARVI, KYLE A	8.00 2.00		ASSIGNED ASSIGNED	Cell Phone Cell Phone		INSPECTION INSPECTION
1285827			KOTAJARVI, KYLE A	8.00		ASSIGNED	Cell Phone		INSPECTION
1285827		6/3/2025	KOTAJARVI, KYLE A	1.00		ASSIGNED	Cell Phone		INSPECTION
1285827		6/4/2025	KOTAJARVI, KYLE A	8.00		ASSIGNED	Cell Phone		INSPECTION
1285827	0,0,000		KOTAJARVI, KYLE A	1.50		ASSIGNED	Cell Phone		INSPECTION
1285827			KOTAJARVI, KYLE A	8.00		ASSIGNED	Cell Phone		INSPECTION
1285827		6/5/2025	KOTAJARVI, KYLE A	1.50		ASSIGNED	Cell Phone		INSPECTION
1285827			KOTAJARVI, KYLE A	8.00		ASSIGNED	Cell Phone		INSPECTION
1285827			KOTAJARVI, KYLE A KOTAJARVI, KYLE A	2.00 8.00		ASSIGNED ASSIGNED	Cell Phone Cell Phone		INSPECTION INSPECTION
		6/9/2025	KOTAJARVI, KYLE A	1.50		ASSIGNED	Cell Phone		INSPECTION
		6/10/2025	KOTAJARVI, KYLE A	8.00		ASSIGNED	Cell Phone		INSPECTION
			KOTAJARVI, KYLE A	1.00		ASSIGNED	Cell Phone		INSPECTION
1285827	6/11/2025	6/11/2025	KOTAJARVI, KYLE A	8.00	\$3.20	ASSIGNED	Cell Phone	PRJ-17705	INSPECTION
			KOTAJARVI, KYLE A	8.00		ASSIGNED	Cell Phone		INSPECTION
			KOTAJARVI, KYLE A	1.00		ASSIGNED	Cell Phone		INSPECTION
			KOTAJARVI, KYLE A	8.00		ASSIGNED	Cell Phone		INSPECTION
1285827 1285827			KOTAJARVI, KYLE A	8.00 2.00		ASSIGNED ASSIGNED	PC/Computer PC/Computer		INSPECTION INSPECTION
1285827			KOTAJARVI, KYLE A KOTAJARVI, KYLE A	8.00		ASSIGNED	PC/Computer PC/Computer		INSPECTION
1285827			KOTAJARVI, KYLE A	1.00		ASSIGNED	PC/Computer		INSPECTION
1285827			KOTAJARVI, KYLE A	8.00		ASSIGNED	PC/Computer		INSPECTION
1285827			KOTAJARVI, KYLE A	1.50		ASSIGNED	PC/Computer		INSPECTION
1285827	6/6/2025	6/5/2025	KOTAJARVI, KYLE A	8.00	\$18.72	ASSIGNED	PC/Computer		INSPECTION
1285827			KOTAJARVI, KYLE A	1.50		ASSIGNED	PC/Computer		INSPECTION
1285827		6/6/2025	KOTAJARVI, KYLE A	8.00		ASSIGNED	PC/Computer		INSPECTION
1285827			KOTAJARVI, KYLE A	2.00		ASSIGNED	PC/Computer		INSPECTION
		6/9/2025	KOTAJARVI, KYLE A	8.00		ASSIGNED	PC/Computer		INSPECTION
			KOTAJARVI, KYLE A KOTAJARVI, KYLE A	1.50 8.00		ASSIGNED ASSIGNED	PC/Computer PC/Computer		INSPECTION INSPECTION
			KOTAJARVI, KYLE A	1.00		ASSIGNED	PC/Computer		INSPECTION
			KOTAJARVI, KYLE A	8.00		ASSIGNED	PC/Computer		INSPECTION
			KOTAJARVI, KYLE A	8.00		ASSIGNED	PC/Computer		INSPECTION
			KOTAJARVI, KYLE A	1.00		ASSIGNED	PC/Computer		INSPECTION

OMI Odo	r & Corrosion	tes -	5/31/2025	- 6/13/2025					
1285827	6/13/2025	PRJ-17705	INSPECTION						
			KOTAJARVI, KYLE A Total		\$771.36				
1317383	6/10/2025	6/4/2025	LEWIS, BEN	2.00	\$0.80	ASSIGNED	Cell Phone	PRJ-17705	ENGINEERING
1317383	6/10/2025	6/4/2025	LEWIS, BEN	2.00	\$4.68	ASSIGNED	PC/Computer	PRJ-17705	ENGINEERING
			LEWIS, BEN Total		\$5.48				
			Grand Total		\$815.70				



Invoice:

Date:

Client:

Matter:

1586336

030164

0463149

06/10/2025



Oakland County Water Resources Commissioner, MI
One Public Works Drive
Waterford, MI 48328-1907
WRClegalinvoices@oakgov.com
toddm@oakgov.com

Matter Name: Construction Dispute - Walsh Construction

### **LEGAL SERVICES RENDERED AND COSTS ADVANCED THROUGH MAY 31, 2025**

 Total Fees:
 \$ 5,950.00

 Total Due This Invoice:
 \$ 5,950.00

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









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

Bill To

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

Invoice 5175	May 29, 2025
Job Number	3435
PO Number	01387
Payment Terms	AIA 45
Total Due Due Date	<b>\$55,885.93</b> Jul 13, 2025

**CUSTOMER NAME** 

**PROPERTY NAME** 

PROPERTY ADDRESS

**OMIDD** 

OMIDDD Control Structure #9

12795 E 10 Mile Rd Warren, MI 48089

AUTHORIZED BY

**CUSTOMER WO** 

NTE

Darrin Green

### **Invoice Summary**

### Scope of Work:

- 1. Un-earth the approximately 6' x 16' area directly above the leaking pipe using a mini excavator.
- 2. Remove the crescent, end, precast concrete lid using a 30-ton crane.
- 3. Drill and anchor new lifting points with Hilti epoxy.
- 4. Install guard rails around the hole to secure the site.
- 5. Retrieve 8 sections of hand rail and 8 bases from the NE pump station.
- 6. Evaluate and prepare lifting points for the lift.
- 7. Bring lifting hardware to the site, including anchors, Hilti 500 material and gun, 4 20' lifting straps and shackles.
- 8. Clean piping using rags and degreaser if necessary.
- 9. Follow industry-standard confined space and safety procedures, including atmospheric ventilation, gas monitoring, and safety barricades.
- 10. Perform repairs from a 4" x 4" man basket lowered into the space.
- 11. Test the hydraulic system to verify operation.
- 12. Waterproof the precast using Mel-Deck Calking/Mel-Roll Waterproofing.
- 13. Restore and seed the site.
- 14. Secure the site at the end of each workday.

### Resolution:

The hydraulic oil leak in the knife gate oil system was successfully repaired by fixing the leak on the 3/4" hydraulic line, replacing it with two couplings and 12" of pipe. The electrical junction boxes were fixed and rewired. The precast lid was placed back on the hole, sealed, and backfilled. The site was restored and secured at the end of each workday.

Item Name	Description	Quantity	Unit Price	Price Subtotal
Labor	Kyle Trammell - April 28, 2025 - Labor	8	\$115.00	\$920.00
Labor	Larry Haines - April 28, 2025 - Labor	8	\$115.00	\$920.00
Labor	Mark Kowalski - April 28, 2025 - Labor	8	\$115.00	\$920.00
Labor	Tyler Fields - April 28, 2025 - Labor	8	\$115.00	\$920.00
Labor	Wayne Fields - April 28, 2025 - Labor	8	\$115.00	\$920.00
Labor	Kevin Levy - May 12, 2025 - Labor	3	\$115.00	\$345.00



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: JUNE 10, 2025 INVOICE NO.: 2046025

OAKLAND COUNTY WATER RESOURCES COMMISSIONER ATTORNEY & INSURANCE ADMINISTRATOR ONE PUBLIC WORKS DRIVE, #95 WATERFORD, MI 48328 82912-6010101-149030-731073-5089 - Ch. 21v#4978- li# 39111

ATTN: MEGAN KOSS

CLIENT/MATTER NO.: 012840-00466

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

### PRIVILEGED AND CONFIDENTIAL

TOTAL AMOUN	T DUE					
TOTAL OUTSTA	INDING FROM IN	ION INVOICES			\$	660.00
ΤΟΤΑΙ ΟΙΠΏΤΑ	NDING EDOM DR	IOR INVOICES		in 6/24/25 meeting	\$	396.00
			· / <u>-</u>			
2037251	05/13/25	396.00	(0.00)	396.00		
INVOICE	DATE	BILLED VALUE	<b>PAYMENTS</b>	OUTSTANDING		
<u>OUTSTANDING</u>	INVOICES ON TH	<u>IE MATTER BILLED ON</u>	THIS CURRENT	NVOICE AS OF JU	NE 10, 2025	
TOTAL CURRE	NT INVOICE				\$	264.00
TOTAL FEES C	URRENT INVOICE				\$	264.00
FOR PROFESSIONA	AL SERVICES THE	ROUGH MAY 31, 2025				<u>USD</u>



## INVOICE

INVOICE #:

10010808

INVOICE DATE:

06/10/25

**CUSTOMER NUMBER:** 

MET0004

METCO CONSULTING ENGINEERS

82912-149090-SC730660

**CUSTOMER PO:** 

82912-149090-SC/

COSTOMENTO

\$9,771.00

FOR OMIDDD 12835 STEPHENS ROAD

**INVOICE TOTAL:** 

\_\_\_\_\_

WARREN, MI 48089

**DUE DATE:** 

07/10/25

For work performed at:

NORTH EAST SEWAGE STA E STATE FAIR DETROIT 11001 E. STATE FAIR,

DETROIT, MI 48234

**TERMS**:

**NET 30** 

**Service Order Description** 

**Service Order #: 10010714** 

PLANNED MAINTENANCE INVOICES

Comments

Scheduled Billing

04/01/25 Scheduled Billing

9,771.00

-JM-6-23-25

SUBTOTAL:

9.771.00

TAX:

0.00

TOTAL:

9.771.00

REMIT TO: DUNBAR MECHANICAL INC P.O. BOX 352350 TOLEDO. OH 43635-2350

WE ACCEPT VISA & MASTERCARD, SUBJECT TO A 3% PROCESSING FEE / INVOICES PAST 30 DAYS ARE SUBJECT TO 18% ANNUAL PERCENTAGE RATE PHYSICAL ADDRESS: 2806 N. REYNOLDS ROAD, TOLEDO, OHIO 43615

ALL MATERIAL PARTS AND EQUIPMENT CARRY ONLY THE ORIGINAL MANUFACTURERS WARRANTY DUNBAR MAKES NO INDEPENDENT WARRANTY WITH RESPECT TO SUCH ITEMS WHATSOEVER DUNBAR WARRANTS THAT ITS WORKMANSHIP WILL BE FREE FROM DEFECTS FOR A PERIOD OF 30#DAYS FROM THE DATE PERFORMED. BUT SUCH WARRNTY IS VOID IN THE EVENT OF MISUSE. ACCIDENT OR ANY OCCURRENCE INCONSISTENT WITH NORMAL USE. DUNBAR MAKES NO OTHER EXPRESS WARRANTY AND NO IMPLIED WARRANTIES INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. IN NO EVENT WILL DUNBAR BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.



Knowledgeable • Professional • Attentive • Likeable

29770 Hudson Drive Novi, MI 48377 Phone: (586) 978-7200 hesco-mi.com Invoice No. 242958

Date: 06/19/2025

Billed To: OMID Drainage District

1 Public Works Drive Waterford MI 48328

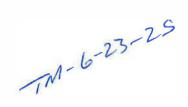
### FND82912-PRG149130-SC730660-CON11045-Ch. 21

Client ID: 669 Contract ID: 5819

HESCO Project 2019807S OMID Flow Control Structures

Contact: Terry Moore	<b>P.O.#</b> WO #1509	Salesperson:Kevin Li	vingston	Due Date:07/19/2025		
Description		Unit	Quantity	Price	Amount	
Hydraulic oil Rando HD 22 Delivery		Each Each	5.00 1.00	110.77 37.70	553.87 37.70	

Notes:



ACH PAYMENTS:	
HESCO GROUP LL	C

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:	37.70
Taxable Amount:	553.87
Sales Tax:	0.00
Total Invoice	591.57
Retention:	0.00
Payments/Credits:	0.00
Amount Due	591.57



Knowledgeable • Professional • Attentive • Likeable

29770 Hudson Drive Novi, MI 48377 Phone: (586) 978-7200 hesco-mi.com Invoice No. 242931

Date: 05/30/2025

# FND82912-PRG149130-SC730660-CON11045-Ch. 21

Billed To: OMID Drainage District

1 Public Works Drive Waterford MI 48328

Client ID: 669 Contract ID:5819

HESCO Project2019807S OMID Flow Control Structures

Contact: Terry Moore	<b>P.O.#</b> WO# 1466	Salesperson:Kevin Liv	Salesperson:Kevin Livingston		Due Date:06/29/2025		
Description		Unit	Quantity	Price	Amount		
WO 1466, CS-5 May 20th, 20	025						
Senior Tech		Each	12.00	195.00	2,340.00		
Tech I		Each	12.75	185.00	2,358.75		
Tech II		Each	12.00	175.00	2,100.00		
Colville Electric		Each	1.00	10,227.00	10,227.00		
Excavate and core into cl	hamber.						
Install flexible PVC coate enclosure on first platforr	d temporary cable to new <b>N</b> E n.	EMA 4X					
Doetsch Crew		Each	1.00	2,887.50	2,887.50		
Rando HD22 -20 Gallons		Each	1.00	510.37	510.37		

Notes:

Em 6-30-25

ACH PAYMENTS: HESCO GROUP LLC Please note attachments	ACH/EFT Remittance: AR@hesco-mi.com Remittance Checks To:	Credit Card Payment: Please call Receivables 1-586-978-7200 ext 101	Non-Taxable Amount: Taxable Amount: Sales Tax: Total Invoice	19,913.25 510.37 0.00 20,423.62
for change in bank details and W-9.	HESCO Group LLC 29770 Hudson Drive Novi, MI 48377	A Service Charge of 4% will be applied to all credit card purchases.	Retention: Payments/Credits:	0.00 0.00 20.423.62

900 N Squirrel Rd Auburn Hills, Michigan, 48326 United States

### **Shipping Address**

Oakland County (WRC) Water Resources Commissioner, 62818 - Project Address 12620 15 Mile Rd Sterling Heights MI 48312 United States Oakland County (WRC) Water Resources Commissioner Bldg. 95 West 1 Public Works Dr. Waterford MI 48238-1907 United States

82912-149130-730660

## **Invoice 137732**

 Invoice Date
 Due Date
 Payment Terms
 Source
 Customer Code

 06/30/2025
 07/30/2025
 Net 30
 \$18581
 C1287

		T				ı	ı	ı
Description	Start Date	End Date	Fleet Number	Quantity	Unit Price	Disc.%	Taxes	Amount
62818: OMID Em	ergency PCI-7 B	ypass	•	,		•	•	
Rental								
TIME LABOR - HOURLY / STRAIGHT TIME	06/17/2025	06/23/2025		138.26 Hours	120.00000	0.00		\$ 16,591.20
LABOR - HOURLY / OVER TIME	06/17/2025	06/23/2025		4.25 Hours	150.00000	0.00		\$ 637.50
LABOR - HOURLY / STRAIGHT TIME MANAGEMENT - HOURLY / STRAIGHT TIME	06/17/2025	06/23/2025		38.00 Hours	132.00000	0.00		\$ 5,016.00
LABOR - HOURLY / OVER TIME MANAGEMENT - HOURLY / OVER TIME	06/17/2025	06/23/2025		2.50 Hours	165.00000	0.00		\$ 412.50
SERVICE TRUCK - DAILY CHARGE DAILY TRUCK USAGE	06/17/2025	06/23/2025		2.00 Units	200.00000	0.00		\$ 400.00

900 N Squirrel Rd	Auburn Hills, N	1ichigan, 48326	United State	s				
Description	Start Date	End Date	Fleet Number	Quantity	Unit Price	Disc.%	Taxes	Amount
SERVICE TECHNICIAN TRUCK - DAILY CHARGE DAILY TRUCK USAGE- SPECIALTY VEHICLES	06/17/2025	06/23/2025		4.00 Units	825.00000	0.00		\$ 3,300.00
MILEAGE CHARGE MILEAGE CHARGE- REGULAR TRUCK	06/17/2025	06/23/2025		140.00 mi	1.50000	0.00		\$ 210.00
MILEAGE CHARGE MILEAGE CHARGE- SPECIALITY TRUCK	06/17/2025	06/23/2025		1,416.00 mi	2.50000	0.00		\$ 3,540.00
OPEN SHOP CHARGE OPEN SHOP CHARGE	06/17/2025	06/23/2025		1.00 Units	2,550.00000	0.00		\$ 2,550.00
YARD SUPPORT EQUIPMENT	06/17/2025	06/23/2025		1.00 Units	3,150.00000	0.00		\$ 3,150.00
THIRD PARTY TRUCKING	06/17/2025	06/23/2025		1.00 Units	18,958.50000	0.00		\$ 18,958.50

900 N Squirrel Rd	Auburn Hills, №	1ichigan, 4832 <i>6</i>	United States	S				T
Description	Start Date	End Date	Fleet Number	Quantity	Unit Price	Disc.%	Taxes	Amount
PUMPING SYSTEM RENTAL Monthly RATE - HYDRAULIC MIX FLOW PUMPING SYSTEM	06/20/2025	07/17/2025	MF1806, MF1804, HYD1218, HYD1213, HY4-106, HY4-107, HY4-108, HY4-109, HY4-110, HY4-111, HY4-111, HY4-115, HY4-115, HY4-116, HY4-117, HY4-118, HY4-121, HY4-121, HY4-121, HY4-122, HY4-123, HY4-124, HY4-125, HY4-125, HY4-126, HY4-127, HY4-127, HY4-131,	1.00 Units	13,113.00000	15.00		\$11,146.05

900 N Squirrel Rd  Description	Start Date	End Date	Fleet Number	Quantity	Unit Price	Disc.%	Taxes	Amount
PUMPING SYSTEM RENTAL Monthly RATE - VERTICAL TURBINE PUMPING SYSTEM	06/20/2025	07/17/2025	250VFD08, 250VFD03, 250VFD02, 300VFD- 05, 300VFD- 01, 550VFD- 04, 20VT- 007, 20VT- 006, 20VT- 005, 20VT- 004, 20VT- 003, 20VT- 002, 20VT- 001, 300VFD- 07	1.00 Units	117,250.00000	15.00		\$ 99,662.50
PUMPING SYSTEM RENTAL Monthly RATE - POWER GENERATION RENTAL	06/20/2025	07/17/2025	300-06, 300-05, 300-02, 400-09, 400-08, 750-02	1.00 Units	19,608.75000	15.00		\$ 16,667.44

Untaxed Amount \$ 182,241.69

Total \$ 182,241.69

Please use the following communication for your payment: 137732

OOO NI Carriaga Del Archeron Hills Mishinga 4000/ Haita d Chatag

on this account: 1190002285

Unless stated otherwise: Quotations are only valid for 30 days; pricing does not include any applicable taxes or fees; rental time frame is based upon three days equaling one week and three weeks equaling one (28-day) month; prices presented are in USD; and any quantities mentioned in the pricing schedule are only estimated and will be billed per the actual quantities provided. Payment terms are net 30.

provided. I dyment terms are net oo.

By agreeing to this quotation, you agree and accept the full terms and conditions located at

https://apps.mersino.com/terms/Rental-Gen-T-and-C-v1.pdf



INVOICE NO. 1811-78 DATE: July 1, 2025

METCO PROJECT NO. 1811 INVOICE PERIOD: 06/02 through 06/29/2025

Contract ID 00000000000000000005517

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>	Hrs.	R	ate/Hr.	<u>Amount</u>
Raj Vijayendran, PE	Principal Engineer	0.0	\$	225.75	\$ -
Terry Moore	Operations Manager	40.0	\$	162.00	\$ 6,480.00
Terry Moore	Operations Manager (Overti	0.0	\$	204.75	\$ -
Darrin Green	Staff Engineer	40.0	\$	102.00	\$ 4,080.00
Darrin Green	Staff Engineer-(Overtime)	2.0	\$	153.00	\$ 306.00
Anthony Vozza	Staff Engineer	72.0	\$	102.00	\$ 7,344.00
Anthony Vozza	Staff Engineer-(Overtime)	4.0	\$	153.00	\$ 612.00
Rosana Santos	Administrative Assoc.	0.0	\$	73.79	\$ -
	Sub	total OM	ID Op	eratons:	\$ 18,822.00

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

<u>Name</u>	<u>Title</u>	Hrs.	R	ate/Hr.	<u>Amount</u>
Raj Vijayendran, PE	Principal Engineer	8.0	\$	225.75	\$ 1,806.00
Terry Moore	Operations Manager	38.0	\$	162.00	\$ 6,156.00
Terry Moore	Operations Manager (Overt	i 16.0	\$	204.75	\$ 3,276.00
Darrin Green	Staff Engineer	40.0	\$	102.00	\$ 4,080.00
Darrin Green	Staff Engineer-(Overtime)	2.0	\$	153.00	\$ 306.00
Anthony Vozza	Staff Engineer	0.0	\$	102.00	\$ -
Anthony Vozza	Staff Engineer-(Overtime)	12.0	\$	153.00	\$ 1,836.00
Rosana Santos	Administrative Assoc.	4.0	\$	77.48	\$ 309.92
	\$	Subtotal NEP	S Op	erations	\$ 17,769.92

Subtotal Operations \$ 36,591.92

### 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	40.0	\$	162.00	\$ 6,480.00
Terry Moore	Operations Manager (Overti	0.0	\$	204.75	\$ -
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	\$ -
	Subtot	al OMID	Maint	enance:	\$ 6,480.00

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

<u>Name</u>	<u>Title</u>	Hrs.	<u>R</u>	ate/Hr.		<u>Amount</u>
Raj Vijayendran, PE	Principal Engineer	8.0	\$	225.75	\$	1,806.00
Terry Moore	Operations Manager	38.0	\$	162.00	\$	6,156.00
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	80.0	\$	102.00	\$	8,160.00
Darrin Green	Staff Engineer-(Overtime)	0.0	\$	153.00	\$	-
Anthony Vozza	Staff Engineer	68.0	\$	102.00	\$	6,936.00
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	\$	-
				uhtotalı	ć	22 050 00

Subtotal: \$ 23,058.00

Maintenance Services (see attached invoices): \$ 2,099.67

Subtotal NEPS Maintenance: \$ 25,157.67

Subtotal Maintenance: \$ 31,637.67

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

<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	125.0	\$	102.00	\$ 12,750.00
Brandon Brochue	Designer/Drafter	0.0	\$	101.00	\$ -

Subtotal Maintenance: \$ 12,750.00

TOTAL AMOUNT DUE THIS INVOICE: \$ 80,979.59

### MOTOR CITY ELECTRIC TECHNOLOGIES



9440 Grinnell St., Detroit, MI 48213 (313) 921-5300/FAX (313) 923-5310 "AN EQUAL OPPORTUNITY EMPLOYER"



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

Oakland Macomb Interceptor District (OMID) One Public Works Drive, Building 95 Waterford, MI 48328

Customer PO Number N/A

Joh Number	Contract Number	Data Performed	Application		
SOD IAGINDEL	Contract Number	Date Fellomied	Date	Number	
925567	0	6/5/2025	6/12/2025	96528	

Joel Brown

Item No	Description of Work		Contract Amount	Previous Billings	Current Amount	To Date Completed & Stored	Balance To Finish	Current Retainage
001	SCADA T&M Services		\$2,330 82	•	\$2,330 82	\$2,330.82	:#	:=
		Totals:	\$2,330.82		\$2,330.82	\$2,330.82		
		Invoice Total:			\$2,330.82			
		*Credit to Customer:			\$37.50			
		Invoice Total:			\$2,293.32			

AS NEEDED ELECTRICAL AND ENGINEERING SUPPORT SEE ATTACHED INVOICE SUMMARY AND FIELD REPORT

WORK PERFORMED 12/20/24; 3/27/25; 5/5/25 & 6/5/25

\*Credit \$22.50 on Invoice 96412 WO #1482 \*Credit \$15.00 on INvoice 96486 WO# 1499 \*Total Credit \$37.50

JM-6-16-25

Complete Electrical Construction
"We hereby certify that the articles and services covered by this invoice were produced and performed in compliance with all applicable requirements of Section 6, 7 and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under Section 14 thereof."

### MOTOR CITY ELECTRIC TECHNOLOGIES



9440 Grinnell St., Detroit, MI 48213 (313) 921-5300/FAX (313) 923-5310 "AN EQUAL OPPORTUNITY EMPLOYER"



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

Oakland Macomb Interceptor District (OMID) One Public Works Drive, Building 95 Waterford, MI 48328

Customer PO Number N/A

Joh Number	Contract Number	Date Performed	Application		
COD Rumber	CONTRACT NUMBER	Date Perioniled	Date	Number	
925567	0	3/24/2025	6/12/2025	96529	

Joel Brown

Item No	Description of Work		Contract Amount	Previous Billings	Current Amount	To Date Completed & Stored	Balance To Finish	Current Retainage
001	SCADA T&M Services		\$3,242,16	-	\$3,242.16	\$3,242.16	-	-
		Totals:	\$3,242.16		\$3,242.16	\$3,242.16		
		Less Retained: Invoice Total:			\$3,242.16			

AS NEEDED ELECTRICAL AND ENGINEERING SUPPORT SEE ATTACHED INVOICE SUMMARY AND FIELD REPORT

WORK PERFORMED 3/24/25

1M-6-16-25

Complete Electrical Construction
"We hereby certify that the articles and services covered by this invoice were produced and performed in compliance with all applicable requirements of Section 6, 7 and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under Section 14 thereof."





OMI Drain Drainage District One Public Works Drive Building 95 West

Waterford, MI 48328

Attention: Jen Cook, P.E.

Invoice # : 639456 Project : 23001693

Invoice Group : \*\*

This Invoice

Cumulative

Invoice Date : 6/24/2025

For Professional Services Rendered from

5/24/2025 - 6/13/2025

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

 Preliminary Budget Amount
 \$1,907,063.00

 Percent Complete:
 81.56%

**Analysis of Costs** 

**Direct Salaries** 10,613.64 310,304.75 Overhead % 188.00 19,953.64 583,372.91 Total Regular Labor Expense 30.567.28 893,677.66 **Total Direct Labor** 30,567.28 893.677.66 Profit / Fixed Fee % 12.00 3,668.07 107,241.32 Direct Expenses Charge 754.29 44,548.47 Expense Multiplier % 5.00 2.227.36 37 71 Direct Subcontractor Charge 4,339.69 478,913.86 Subcontractor/Subconsultant Multiplier % 6.00 260.39 28,734.90 **Total Other Direct Charges Reimbursables** 5,392.08 554,424.60 **Total Costs:** 39,627.43 1,555,343.59 **Total Due This Invoice** 39,627.43 \$ 1,555,343.58

> Remit to: 41780 6 Mile Rd, Suite 200 | Northville, MI 48168-3459 | US Phone: 248-553-6300



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

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

**INVOICE** 106100873

**5/21/2025** 

#### **JOB ADDRESS**

Northeast Sewage Pumping Station - Generator #1 1825kw 11001 East State Fair Avenue Detroit, MI 48234 USA Completed Date 5/21/2025 Customer PO # Payment Term NET 30 Due Date 6/20/2025

#### **DESCRIPTION OF WORK**

WO-01484

#### 02-27-25 MATT C

ARRIVED ON SITE AND SPOKE WITH CONTACT (DARRIN)

MET WITH OTHER CONTRACTORS FOR SWITCHGEAR TESTING, SHNEIDER UNABLE TO RESOLVE ISSUES ON THEIR END. WILL HAVE TO RETURN AT A LATER DATE TO PERFORM TESTING TO PROVE OPERATION.

#### 03-20-25 MATT C

PERFORMED TESTING TO PROVE SWITCHGEAR OPERATION FOR DTE, SWITCHGEAR APPROVED FOR OPERATION PER DTE REP.

INVESTIGATED ISSUES NOT ALLOWING MANUAL SYNCHRONIZATION OF GENS, DSLC RECIEVING RUN COMMAMD FROM SYNC SWITCH BUT NOT ALLOWING BREAKER CLOSURE, WILL NEED TO CONTACT WOODWARD/PEAKER TO DETIRMINE IF ANY OTHER PRE-REQUISITES ARE NEEDED TO PERFORM MANUAL SYNCHRONIZATION AS MANUAL DOES NOT OUTLINE WHAT IS NECCESSARY.

TASK	DESCRIPTION	QTY	PRICE TOTAL
Commerical Labor	Normal Business Hours (M-F 7:30 AM - 4:30 PM)	18.00	\$149.00 \$2,682.00
	25	SUB-TOTAL	\$2,682.00
	TM-6-16-25	TOTAL DUE PAYMENT	\$2,682.00 \$0.00
<b>-</b>	,	BALANCE DUE	\$2,682.00



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

**BILL TO** 

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

**INVOICE** 122754015

5/30/2025

**JOB ADDRESS** 

Northeast Sewage Pumping Station - Generator #1 1825kw 11001 East State Fair Avenue Detroit, MI 48234 USA Completed Date 5/30/2025 Customer PO # Payment Term NET 30 Due Date 6/29/2025

#### DESCRIPTION OF WORK

WO #01486

FOUND COOLANT SIGHT GLASS BECOMING HARD TO READ. RECOMMEND DRAINING COOLANT BELOW SIGHT GLASS AND REPLACING. NO OTHER ISSUES FOUND. SYSTEM OPERATIONAL.

TASK	DESCRIPTION	QTY	PRICE	
Monthly Inspections	Monthly Inspection	1.00	\$350.00	\$350.00
	Perform Secondary Inspection on generator and transfer switch(es).			
	Update on-site maintenance log (as applicable)			
	**excludes live transfer test			

IM	-6-16-2S
IM	-6-16

**SUB-TOTAL** \$350.00

**TOTAL DUE** \$350.00 **PAYMENT** \$0.00

BALANCE DUE \$350.00



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

**BILL TO** 

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

**INVOICE** 122756017

5/30/2025

**JOB ADDRESS** 

Northeast Sewage Pumping Station - Generator #3 1825kw 11001 East State Fair Avenue Detroit, MI 48234 USA Completed Date 5/30/2025 Customer PO # Payment Term NET 30 Due Date 6/29/2025

## DESCRIPTION OF WORK

WO #01486

TASK

DESCRIPTION

QTY PRICE TOTAL

Monthly

Monthly Inspection

1.00 \$350.00 \$350.00

Inspections

Perform Secondary Inspection on generator and transfer switch(es).

Update on-site maintenance log (as applicable)

\*\*excludes live transfer test

SUB-TOTAL

\$350.00

**TOTAL DUE** 

\$350.00

**PAYMENT** 

\$0.00

BALANCE DUE

\$350.00

Thank you for choosing PM Technologies

TM-6-16-25



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

**BILL TO** 

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

> INVOICE 122762010

INVOICE DATE 5/30/2025

#### JOB ADDRESS

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

Completed Date 5/30/2025 Customer PO# **Payment Term NET 30 Due Date** 6/29/2025

#### DESCRIPTION OF WORK

WO #01486

FOUND COOLANT LEVEL JUST ABOVE LEVEL SENDER. NO SIGNS OF LEAKS FOUND. RECOMMEND TOPPING OFF COOLANT LEVEL, NO OTHER ISSUES FOUND DURING INSPECTION, SYSTEM OPERATIONAL,

TASK	DESCRIPTION	QTY	PRICE	TOTAL
Monthly Inspections	Monthly Inspection  Perform Secondary Inspection on generator and transfer switch(es).  Update on-site maintenance log (as applicable)  **excludes live transfer test	1.00	\$350.00	\$350.00

TM-6-16-25

SUB-TOTAL \$350.00

**TOTAL DUE** \$350.00 **PAYMENT** \$0.00

\$350.00

**BALANCE DUE** 



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

**BILL TO** 

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

**INVOICE** 122912351

6/23/2025

**JOB ADDRESS** 

Northeast Sewage Pumping Station - Generator #2 1825kw 11001 East State Fair Avenue Detroit, MI 48234 USA Completed Date 6/23/2025 Customer PO # Payment Term NET 30 Due Date 7/23/2025

### **DESCRIPTION OF WORK**

#### WO #01504

#### 5/19/2025

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.

### 06-20-25 MATT C

REPLACED BENT EXHAUST FLAPPER, GEN LEFT IN AUTO.

7m-6-23-25

TASK	DESCRIPTION	710	QTY	PRICE	TOTAL
Commerical Labor	Normal Business Hours (M-F 7:30 AM - 4:30 PM)		2.00	\$149.00	\$298.00
Mileage	Charge per mile of travel		62.00	\$3.00	\$186.00
Shop Surcharge	Shop Surcharge		1.00	\$20.86	\$20.86
Shipping - Customer	Shipping to customer		1.00	\$30.00	\$30.00
MATERIA	L DESCRIPTION		QUANTITY	PRICE	TOTAL
RCP-18-REV	1 18" TUBE/PIPE RAIN CAP		1.00	\$553.26	\$553.26

SUB-TOTAL	\$1,088.12

TOT AL DUE	\$1,088 12
PAYMENT	\$0.00



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

**BILL TO** 

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

> INVOICE 123403525

**INVOICE DATE** 6/23/2025

**JOB ADDRESS** 

Northeast Sewage Pumping Station - Generator #1 1825kw 11001 East State Fair Avenue Detroit, MI 48234 USA

Completed Date 6/23/2025 Customer PO# Payment Term NET 30 **Due Date** 7/23/2025

#### **DESCRIPTION OF WORK**

WO #01513

06-20-25 MATT C

PERFORMED MONTHLY INSPECTION ON GEN, NO ISSUES FOUND AT THIS TIME, GEN LEFT IN AUTO

TASK	DESCRIPTION	QTY PR	RICE TOTAL
Monthly	Monthly Inspection	1.00 \$3	50.00 \$350.00
Inspections	Perform Secondary Inspection on generator and transfer switch(es).		
	Update on-site maintenance log (as applicable)		
	**excludes live transfer test		
		SUB-TOTAL	\$350.00

\$350.00

\$0.00

**BALANCE DUE** \$350.00

Thank you for choosing PM Technologies

1M-6-23-25

**TOTAL DUE** 

**PAYMENT** 



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

**BILL TO** 

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

**INVOICE** 123412797

**6/23/2025** 

PRICE TOTAL

\$350.00

\$0.00

**JOB ADDRESS** 

Northeast Sewage Pumping Station - Generator #3 1825kw 11001 East State Fair Avenue Detroit, MI 48234 USA

DESCRIPTION

Completed Date 6/23/2025 Customer PO # Payment Term NET 30 Due Date 7/23/2025

#### **DESCRIPTION OF WORK**

WO #01513

TASK

06-20-25 MATT C

PERFORMED MONTHLY INSPECTION ON GEN, NO ISSUES FOUND AT THIS TIME, GEN LEFT IN AUTO

Monthly Inspections	Monthly Inspection	1.00	\$350.00	\$350.00
	Perform Secondary Inspection on generator and transfer switch(es).			
	Update on-site maintenance log (as applicable)			
	**excludes live transfer test			
		SUB-TOTAL		\$350.00

BALANCE DUE \$350.00

QTY

Thank you for choosing PM Technologies

6-23-25

**TOTAL DUE** 

**PAYMENT** 



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

**BILL TO** 

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

> INVOICE 123413054

> > QTY

INVOICE DATE 6/23/2025

PRICE TOTAL

#### **JOB ADDRESS**

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

**DESCRIPTION** 

Completed Date 6/23/2025 **Customer PO#** Payment Term NET 30 **Due Date** 7/23/2025

## **DESCRIPTION OF WORK**

WO #01513

TASK

06-20-25 MATT C

PERFORMED MONTHLY INSPECTION ON GEN, NO ISSUES FOUND AT THIS TIME, GEN LEFT IN AUTO

TAOK	BEGGIIII TIGN		G I I	111102	TOTAL
Monthly	Monthly Inspection		1.00	\$350.00	\$350.00
Inspections	Perform Secondary Inspection on general	tor and transfer switch(es).			
	Update on-site maintenance log (as applied	cable)			
	**excludes live transfer test				
			SUB-TOTAL		\$350.00
			TOTAL DUE PAYMENT		\$350.00 \$0.00
Thank you for	choosing PM Technologies	M-6-23-25	BALANCE DUE		\$350.00
	11	N			



Oakland County Water Resourses Commissioner June 20, 2025

Attn: Joel Brown Invoice No: 03559.01 - 60

One Public Works Drive Building 95-West

Waterford 48328

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

Project	03559.01	Oakl	and-Macomb Interceptor D	)rainage 2020		
Professional Ser				ramago 2020		
Task	1.0	Oakland-Mac	comb Interceptor Drainage	2020		
Sub Task	1.1	NESPS				
Professional Per	sonnel					
			Hours	Rate	Amount	
Zann, John			42.00	117.84	4,949.28	
	Totals		42.00		4,949.28	
	Total Labor					4,949.28
Additional Fees						
Overhead			149.10 % of 4,949.28		7,379.38	
Profit			10.00 % of 12,328.66		1,232.87	
	Total Additi	onal Fees			8,612.25	8,612.25
				Total this Su	ıb Task	\$13,561.53
Sub Task	1.3	NI-EA Contra	act No. 2			
Professional Per	sonnel					
			Hours	Rate	Amount	
Zann, John			10.00	117.84	1,178.40	
	Totals		10.00		1,178.40	
	Total Labor					1,178.40
<b>Additional Fees</b>						
Overhead			149.10 % of 1,178.40		1,756.99	
Profit			10.00 % of 2,935.39		293.54	
	Total Additi	onal Fees			2,050.53	2,050.53
				Total this Su	ıb Task	\$3,228.93
				Total th	is Task	\$16,790.46
				Total this	Invoice	\$16,790.46

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

#### 82912-6010101-149667-730660



#### 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
 11/13/2024
 6/12/2025
 12895

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	-	\$2,210.05	\$2,210.05	-	-
	Totals:	\$2,210.05		\$2,210.05	\$2,210.05		
	Less Retained: Invoice Total:			- \$2,210.05			

WO# 1350 PD MOTOR BEARING SAMPLES

complete electrical construction

"We herby certify that the articles and services covered by this invoice were produced and performed in compliance with all applicable requirements of Section 6, 7 and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under Section 14 thereof."

#### 82912-6010101-149667-730660



#### 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
 5/31/2025
 6/12/2025
 12896

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	\$65,216.50	-	\$65,216.50	\$65,216.50	-	-
	Totals:	\$65,216.50		\$65,216.50	\$65,216.50		
	Less Retained: Invoice Total:			- \$65,216.50			

WO# 1169 PUMP P4 VFD REPLACEMENT

(REPAIR STOCK PARTS)

PROGRESSIVE INVOICE #4

complete electrical construction

"We herby certify that the articles and services covered by this invoice were produced and performed in compliance with all applicable requirements of Section 6, 7 and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under Section 14 thereof."

#### 82912-6010101-149667-730660



#### 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
 6/9/2025
 6/12/2025
 12897

JOEL BROWN

Item I	No	Description of Work		Contract Amount	Previous Billings	Current Amount	To Date Complete & Stored	Balance To Finish	Current Retainage
00	1	SWITCHGEAR MAINTENANCE AND TESTING		\$18,452.11	-	\$18,452.11	\$18,452.11	-	-
			Totals:	\$18,452.11		\$18,452.11	\$18,452.11		
			Less Retained: Invoice Total:			- \$18,452.11			

WO# 1170 PUMP P4 VFD INSTALLATION-PROGRESSIVE INV#5

LABOR AND MATERIAL COSTS

4/12/2025 - 6/12/2025

complete electrical construction

"We herby certify that the articles and services covered by this invoice were produced and performed in compliance with all applicable requirements of Section 6, 7 and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under Section 14 thereof."

# Oakland-Macomb Interceptor Drain Drainage District

Regular Meeting – Wednesday, July 9, 2025

# Agenda Item No. 12

Other Business

# Oakland-Macomb Interceptor Drain Drainage District

Regular Meeting – Wednesday, July 9, 2025

# Agenda Item No. 13

Adjourn