AGENDA

Red Run Intercounty Drain Drainage Board

Macomb and Oakland Counties

December 18, 2024 – 10:30 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:

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

- 2. Approval of the meeting agenda for December 18, 2024
- 3. Approval of Drainage District Board Meeting Minutes from September 18, 2024
- 4. Public Comment
- 5. Red Run Freedom Hill
 - a. Account of Project Standing
- 6. Present Final Construction Estimate for L.J. Construction for Construction of the Freedom Hill North Bank Stabilization Project with a reserve payment to the contractor in the amount of \$35,000
- 7. Present trial balance
- 8. Present approval payment of invoices in the amount of \$2,950.49
- 9. Present 2025 Meeting Dates
- 10. Other business
- 11. Adjourn

Regular Meeting – Wednesday, December 18, 2024

Agenda Item No. 3

Board Meeting Minutes from September 18, 2024

Minutes of the Meeting of the Intercounty Drainage Board for the Red Run Drain

September 18, 2024

Minutes of the regular meeting of the Drainage Board of the Red Run Drain Drainage District held at the office of the Macomb County Public Works Commissioner, 21777 Dunham Road, Clinton Township Michigan on the 18th day of September 2024 10:30 a.m. Eastern Standard Time and via Microsoft Teams.

Present: Michael Gregg, 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.

Also Present: Representing the office of the Macomb County Public Works Commissioner: Brian

Baker, Danielle Devlin, Steve Duchane, and Jeff Bednar. Representing the office of the Oakland County Water Resources Commissioner: Anne Vaara, George Nichols, Kelsey Cooke and Stephanie Lajdziak. Others in attendance: Shannon Bergt (U.S. Army), Heidi Grunwald (OC Fiscal Services) and Nancy Kolinski (Hubbell, Roth &

Clark)

1. <u>Call meeting to order.</u>

Chairperson Gregg called the meeting to order at 10:35 a.m.

2. Agenda.

Motion by Nash, supported by Miller, to approve the September 18, 2024, agenda as presented.

Adopted: YEAS - 3

NAYS - 0

3. Minutes.

Motion by Miller, supported by Nash, to approve the minutes of the July 17, 2024, meeting.

Adopted: YEAS - 3

NAYS - 0

4. Public Comment.

None.

5. Freedom Hill.

Nancy Kolinski provided the Board with a brief update regarding various projects relating to the Freedom Hill restoration. She advised the final completion date for the Freedom Hill project is set for September 27th. It was noted that invasive species have been treated, but the effectiveness of the treatment cannot be determined until next year. Discussion ensued as to

the current contract and if there would be enough time to complete the necessary work. It was recommended that the contract with HRC be extended until October.

Motion by Nash, supported by Miller, to extend the contract with HRC to October 31, 2024.

Adopted: YEAS -3 NAYS -0

Motion by Nash, supported by Miller, to receive and file the Account of Project Standing as presented.

Adopted: YEAS -3 NAYS -0

6. <u>Eckstein Park Skatepark-Easement Use Agreement</u>

Jeff Bednar presented the Easement Use Agreement with the City of Warren to accommodate the construction of a skatepark along the drain. It was recommended that the Chairman sign the Easement Use Agreement as presented.

Motion by Miller, supported by Nash, to authorize the Chairperson to sign the Easement Use Agreement to accommodate City of Warren's proposed construction of the skatepark within the existing Red Run Drain easement.

Adopted: YEAS -3 NAYS -0

7. <u>DAR2v2 Project Funding and Agreement Authorization</u>

Jeff Bednar presented a memorandum providing an update on the DAR2v2 project. He noted that the relationship with the Office of Local Defense Community Cooperation (OLDCC) is a positive one and funding of the project will be further discussed with a grant specialist. Discussion ensued as to the next steps and study expectations. Shannon Bergt with the U.S. Army noted that the hopes of the study are to discover more about the drain within the defense corridor and the effects of the weather on the surrounding utilities. It was advised that once approved, the study is expected to take 18 months to complete. Due to the current schedule of the project, it was recommended that it would be appropriate to authorize Commissioner Miller to sign the agreement once finalized at this time.

Motion by Miller, supported by Nash, to authorize Macomb County Public Works Commissioner Candice Miller to sign the grant agreement on behalf of the Board regarding the Detroit Arsenal Regional Defense Assessment of Resilience (DAR2) project once finalized.

Adopted: YEAS - 3NAYS - 0

8. <u>Trial Balance</u>

Mr. Nichols presented the Trial Balance report dated September 11, 2024, indicating a cash available balance of \$941,979.97.

Motion by Nash, supported by Miller, to receive and file the updated Trial Balance as provided.

Adopted: YEAS - 3

NAYS - 0

9. <u>Invoices and/or Reimbursement of the Drain Revolving Fund</u>

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$74,632.00 was presented.

Motion by Miller, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

Adopted: YEAS - 3

NAYS - 0

10. Other Business.

None.

11. Adjourn.

Motion by Nash, supported by Miller, to adjourn the September 18, 2024, meeting at 11:12 a.m.

Adopted: YEAS - 3

NAYS - 0

Next Regular Meeting: *The Northeast Sewage Pumping Station, 11001 E. State Fair St., Detroit, Michigan* and electronically at 10:30 a.m., Eastern Standard Time on October 16, 2024.

Jim Nash, Secretary

Ked Run Intercounty Drain Drainage Board

STATE OF MICHIGAN)
)SS
COUNTY OF OAKLAND)

I hereby certify that the foregoing is a true and complete copy of the minutes of the Red Run Intercounty Drain Drainage Board, at a meeting held on the 18th day of September 2024, 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 may be amended from time to time 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 September 2024.

Jim Nash, Secretary

Red Run Intercounty Drain Drainage Board

Regular Meeting – Wednesday, December 18, 2024

Agenda Item No. 4

Public Comment

Regular Meeting – Wednesday, December 18, 2024

Agenda Item No. 5

Red Run Freedom Hill

Red Run Drain Freedom Hill Restoration





Account of Project Standing

APS #: 46 Time Period: November 01, 2024 thru November 30, 2024

Prepared By: Nancy Kolinski
Date Issued: December 06, 2024

Project Task Summary:

Construction Update:

• Construction complete.

Focus of Efforts in Next Period:

Inspection of replacement occur. Five trees will need replacement.

• Working on contract closeout

Critical Decisions Made:

N/A

Outstanding Critical Questions:

N/A

Client Assistance Needed:

None at this time.

Schedule Concerns

None at this time

Scope and/or Budget Concerns:

None at this time



Red Run Drain Freedom Hill Restoration







Red Run Drain Supplemental Services

Project Task Summary:

Task 1 - Permitting- In Progress - Submitted USACE Section 408 Certification - Full approval unknown.

- Task 2 Drainage District Assistance- In Progress
- Task 3 Monitoring Assistance- In Progress
- Task 4- Grant Reporting- In Progress No work for this period
- **Task 5 Meetings-** No work requested under this task
- **Task 6 USACE Phase 2 Coordination-.** Red Run South bank (AEI): Design ongoing. 95% plans nearly complete. EGLE permit issued. Non-federal sponsor is required to obtain all easements/ agreements etc. USACE Real Estate division will be supplying a real estate plan which is a document listing what is required to submit.
- Task 7 Project Signage- No work requested under this task

Miscellaneous:

- GWK Outfall project (KZF): Final documents submitted to USACE. Waiting for funds to be allocated for implementation.
- Invasive Species Grant: Six Rivers and Inland Lakes have walked the Drain and have identified areas for restoration.
- Red Run Resilience Study (DAR2v2): Coordination ongoing.
- Red Run Spill Response: USACE Work Plan Agreement: ERDC came in on December 9th and 10th to with meet with MCPWO and OCWRC and to look at potential sites. A kickoff meeting to discuss the boom deployment site evaluations and expectations was held. HRC is working on updating site evaluation template. A meeting with stakeholders, i.e. Sterling Heights DPW, Warren DPW, Centerline DPW, GWK first responders will be scheduled to solicit their input and how they would use the documents.
- Watershed Management Plan Update: Ongoing meetings occurring.

Critical Decisions Made:

N/A

Outstanding Critical Questions:

None at this time.

Client Assistance Needed:

None at this time.

Schedule Concerns

N/A

Scope and/or Budget Concerns:

N/A



Regular Meeting – Wednesday, December 18, 2024

Agenda Item No. 6

Construction Estimate

RED RUN INTERCOUNTY DRAIN DRAINAGE DISTRICT For Construction of the Freedom Hill North Bank Stabilization Project Located in the City of Sterling Heights, Macomb County, Michigan

Final Construction Payment		6/1/2024 thru	u 6/30/2024
Department No.: 6010101 Fund No.: 82902 Project No.: 1-3356 Vendor ID: 21255 Contract ID: 6610		Account No.: Program No.: Activity: Item No.:	731472 155020 FAC 45906
Contractor: L.J. Construction, Inc. 5863 S. Kingston Road Clifford, MI 48727		Date of Contract: Completion Date: Extended to:	February 22, 2022 December 22, 2022 September 27, 2024
Original Contract Amount:			\$1,337,163.00
Previous Change Orders: Numbers: 1, 2, 3, and 4	\$	28,602.79	
Change Orders This Estimate: Numbers: None	\$	-	
Total Net Change Orders:			\$28,602.79
Adjusted Contract Amount:			\$1,365,765.79
Sub-Total To Date: (Sheet 3 of 3, Column 7)		\$1,365,765.79	
Less Deductions: (Sheet 3 of 3, Column 7)		\$0.00	
Gross Estimate: (Work in Place) 100.00%	D	\$1,365,765.79	
Less Amount Reserved:		\$0.00	
Total Amount Allowed To Date:		\$1,365,765.79	
Less Previous Estimates:		\$1,330,765.79	
Net Payment Request To Be Paid To Contractor:			\$35,000.00
Reserve Payment to Contractor			\$35,000.00
) Δος	ounting Auditor:	
Balance of Contract To Date \$ (0.00	<i>,</i> Acc		
Amount To Be Reserved (From Above)	<i>)</i> Acc	\$0.00	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve:	<i>)</i> 7000	\$0.00 \$35,000.00	(\$35,000,00)
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer:) Acc		(\$35,000.00)
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve:) Acc	\$35,000.00	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer:	_	\$35,000.00	(\$35,000.00)
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer: Prepared by:	_	\$35,000.00 Date: _	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer: Prepared by: Brent Tarpinian - Project Manager, Hubbell, Roth & Clark, Inc.	_	\$35,000.00 Date: _	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer: Prepared by: Brent Tarpinian - Project Manager, Hubbell, Roth & Clark, Inc. Accepted by:	_	\$35,000.00 Date: _	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer: Prepared by: Brent Tarpinian - Project Manager, Hubbell, Roth & Clark, Inc. Accepted by: Danielle McClellan - Office Manager, L.J. Construction, Inc.	_	\$35,000.00 Date: _	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer: Prepared by: Brent Tarpinian - Project Manager, Hubbell, Roth & Clark, Inc. Accepted by: Danielle McClellan - Office Manager, L.J. Construction, Inc. Approved by:	_	\$35,000.00 Date: _	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer: Prepared by: Brent Tarpinian - Project Manager, Hubbell, Roth & Clark, Inc. Accepted by: Danielle McClellan - Office Manager, L.J. Construction, Inc. Approved by: Jeffrey Bednar, P.E Engineer, Macomb County Public Works Office Approved For Payment:	_	\$35,000.00 Date: _ Date: _	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer: Prepared by: Brent Tarpinian - Project Manager, Hubbell, Roth & Clark, Inc. Accepted by: Danielle McClellan - Office Manager, L.J. Construction, Inc. Approved by: Jeffrey Bednar, P.E Engineer, Macomb County Public Works Office Approved For Payment: George Nichols, P.E Engineer, Oakland County Water Resources Con	_	\$35,000.00 Date: _ Date: _	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer: Prepared by: Brent Tarpinian - Project Manager, Hubbell, Roth & Clark, Inc. Accepted by: Danielle McClellan - Office Manager, L.J. Construction, Inc. Approved by: Jeffrey Bednar, P.E Engineer, Macomb County Public Works Office Approved For Payment:	_	\$35,000.00 Date: _ Date: _ Date: _	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer: Prepared by: Brent Tarpinian - Project Manager, Hubbell, Roth & Clark, Inc. Accepted by: Danielle McClellan - Office Manager, L.J. Construction, Inc. Approved by: Jeffrey Bednar, P.E Engineer, Macomb County Public Works Office Approved For Payment: George Nichols, P.E Engineer, Oakland County Water Resources Con	- nmissi	\$35,000.00 Date: _ Date: _ Date: _ Date: _ Date: _	
Amount To Be Reserved (From Above) Less Previous Transfers To Reserve: Amount of Current Transfer: Prepared by: Brent Tarpinian - Project Manager, Hubbell, Roth & Clark, Inc. Accepted by: Danielle McClellan - Office Manager, L.J. Construction, Inc. Approved by: Jeffrey Bednar, P.E Engineer, Macomb County Public Works Office Approved For Payment: George Nichols, P.E Engineer, Oakland County Water Resources Con-Approved For Payment:	- nmissi	\$35,000.00 Date: _ Date: _ Date: _ Date: _ Date: _	

Page 1 of 3 Rev. 12/10/12

RED RUN INTERCOUNTY DRAIN DRAINAGE DISTRICT For Construction of the Freedom Hill North Bank Stabilization Project Located in the City of Sterling Heights, Macomb County, Michigan

Fina	I Construction Payment	(1)	(2)		(3)	(4)	(5)	(6)		(7)
							Total	_		
						Quantity	Quantity	Total	i	Total
l		Bid			Unit	This	Previous	Quantity	i	Amount
	tract Item	Quantity	Unit	+	Price	Payment	Estimate	to Date		to Date
1	Mobilization (5% Max)	1	Lsum	\$	57,000.00	-	1	1	\$	57,000.00
2	Tree, Rem, 6 Inch to 18 Inch (as needed)	3	Ea	\$	800.00	-	7	7	\$	5,600.00
3	Permits (Allowance)	1	Dlr	\$	5,000.00	-	1	1	\$	5,000.00
4	Prevent Spreading of Invasive Species Control Measures	4	1	ļ.,	0.000.00		,	4	т.	0,000,00
5	Erosion Control, Gravel Access, Approach	1 2	Lsum Ea	\$	8,000.00 4,250.00	-	1	1	\$	8,000.00 4,250.00
6	Erosion Control, Graver Access, Approach Erosion Control, Turbidity Curtain, Deep, Modified	1	Lsum	\$	18,000.00	-	1	1	\$	18,000.00
7	Erosion Control, Turbidity Curtain, Deep, Modified	5,500	Ft	\$	2.36	-	5,500	5,500	\$	12,980.00
8	Fence, Rem	3,500	Ft Ft	\$	25.00	-	30		\$	750.00
9	HMA Surface, Rem	205	Syd	\$	10.00	-	203			2,030.00
10	Sidewalk, Rem	27	Syd	\$	37.00	_	27	27	\$	999.00
11	Culv, Rem, 24 Inch to 48 Inch, Modified	1	Ea	\$	1,000.00	-	1	1	\$	1,000.00
12	Minor Bank Grading (as needed)	7,500	Syd	\$	2.67	_	6,814	6,814	\$	18,193.38
13	Culv, Cl A, 12 inch, Tr Det B, Modified	59	Ft	\$	91.00	_	164	164	\$	14,924.00
14	CMP, Gauge 16, 12 Inch, Modified	142	Ft	\$	98.00	_	142	142	\$	13,916.00
15	Dr Structure, 24 Inch Dia, Modified	2	Ea	\$	3,000.00	_	5		\$	15,000.00
16	Dr Stand Pipe, 24 Inch Dia, CMP, Gauge 16	1	Ea	\$	2,570.00	_	1	1	\$	2,570.00
17	Site Preparation	23	Ac	\$	1,086.00	-	23		\$	24,978.00
18	Stone Toe	2,710	Cyd	\$	121.00	-	2,699	2,699		326,579.00
19	J Hooks	3	Ea	\$	95,000.00	-	3	3	\$	285,000.00
20	Excess Sediment Removal	1,000	Cyd	\$	25.00	-	1,000		\$	25,000.00
21	Shared Use Path, Grading, Special	5,650	Ft	\$	23.00	-	5,950	5,950		136,850.00
22	Aggregate Base, 6 Inch, 21AA	140	Syd	\$	39.00	-	104			4,056.00
23	Aggregate Surface Crse, 3.5 Inch, Modified	1,100	Ton	\$	45.45	-	1,150	1,150		52,267.50
24	Subgrade Undercutting, Type III (as-needed)	251	Cyd	\$	44.00	-	247	247		10,868.00
25	Geotextile, Stabilization (as-needed)	600	Syd	\$	2.50	-	1,562	1,562	\$	3,905.00
26	Sidewalk, Conc, 6 Inch, Modified	1,225	Sft	\$	12.24	-	1,225	1,225	\$	14,994.00
27	HMA, 13A, 3 Inch	1,850	Sft	\$	7.00	-	1,850	1,850	\$	12,950.00
28	Bollards, Collapsible	2	Ea	\$	1,150.00	-	2	2	\$	2,300.00
29	Fence, Modified	48	Ft	\$	125.00	-	36	36	\$	4,500.00
30	Mulch Blanket, High Velocity	9,000	Syd	\$	2.86	-	9,000	9,000	\$	25,740.00
31	Restoration - Turf	5.00	Ac	\$	3,000.00	-	2	1.50	\$	4,500.00
32	Restoration - Native Prairie Mix	7.40	Ac	\$	4,185.00	-	7		_	30,969.00
33	Restoration - Lo Prairie Mix	10.30	Ac	\$	5,000.00	-	9		\$	42,550.00
34	Restoration - Stormwater Mix	2.00	Ac	\$	1,248.00	-	2	2.00		2,496.00
35	Shrub Plantings	2,500	Ea	\$	6.95	-	2,500		\$	17,375.00
36	Bare Root Trees	325	Ea	\$	31.00	-	325		\$	10,075.00
37	Plugs Planting	4,000	Ea	\$	4.36	-	4,000	,		17,440.00
38	Celtis Occidentalis, 2 Inch	6	Ea	\$	635.00	-	6	6	\$	3,810.00
39	Liriodendron Tulipifera, 2 Inch	9	Ea	\$	557.00	-	9	9	\$	5,013.00
40	Platanus x occidentalis (native), 2 Inch	6	Ea –	\$	555.00	-	6	6	\$	3,330.00
41	Platanus x acerifolia, 2 Inch	10	Ea	\$	536.00	-	10	10	\$	5,360.00
42	Tilia americana, 2 Inch	10	Ea	\$	655.00	-	10	10	\$	6,550.00
43	Ulmus X, 2 Inch	9	Ea	\$	635.00	-	9	9	\$	5,715.00
44	Traffic Control	1	Lsum	\$	11,000.00	-	1	1	\$	11,000.00
45	Signage (Allowance)	1	Dir	\$	3,000.00	-	-	-	\$	-
46	Sign Installation	1	Dir	\$	1,500.00	-	- 1	- 1	\$	5 000 00
47	Audio Video Survey	5	Lsum	\$	5,000.00	-	1	1 8	\$	5,000.00
	Erosion Control, Inlet Filter Stone Rip Rap	445	Ea	\$	120.00	-	8 413	413	\$	1,600.00
49	Orone wh wah	1 440	Cyd	ΙΦ	120.00	-	413	413	Ψ	49,560.00

Page 2 of 3 Rev. 12/10/12

Final	Construction Payment	(1)	(2)		(3)	(4)	(5)	(6)		(7)
							Total			
		Bid			Unit	Quantity This	Quantity Previous	Total Quantity		Total Amount
Cont	ract Item	Quantity	Unit		Price	Payment	Estimate	to Date		to Date
	nge Order No.1			-		, ,			-	
	Culv, Cl A, 12 inch, Tr Det B, Modified (Bid Item #13)		Ft	\$	91.00	N/A	N/A	N/A		N/A
	Dr Structure, 24 inch dia, Modified (Bid Item #15)	1	Ea	\$	3,000.00	N/A	N/A	N/A		N/A
	Stone Rip Rap (Bid Item #49)	5	Cyd	\$	120.00	N/A	N/A	N/A	_	N/A
	Underdrain, Pipe, Open-Graded, 4 inch (Extra #1)	325	Ft	\$	15.20	-	325	325	\$	4,940.00
C-1	Vehicular Swing Gate (Extra #2) Culv, Cl A, 12 inch, Tr Det B, Modified (Bid Item #13)	1 72	LS Ft	\$	5,000.00 91.00	N/A	1 N/A	N/A	Ф	5,000.00 N/A
	Dr Structure, 24 inch dia, Modified (Bid Item #15)	2	Ea	\$	3,000.00	N/A	N/A	N/A		N/A
	Shared-Use Path, Grading, Special (Bid Item #21)	300	Ft	\$	23.00	N/A	N/A	N/A		N/A
	Aggregate Surface Cse, 3.5 inch, Modified (Bid Item									
	#23)	50	Ton	\$	45.45	N/A	N/A	N/A		N/A
	Stone Rip Rap (Bid Item #49)	15	Cyd	\$	120.00	N/A	N/A	N/A		N/A
	Re-Mobilization (Extra #3)	1	LS	\$	5,000.00	-	1	1_	\$	5,000.00
	Drainage Grading (Greenbelt Areas) (Extra #4)	1	LS LS	\$	3,750.00	-	1	1	\$	3,750.00
	Drainage Grading (Gravel Drive Areas) (Extra #5) Restoration (Greenbelt and Gravel Drive Areas)	1	LS_	\$	3,750.00	-	1	1	\$	3,750.00
D-9	(Extra #6)	1	LS	\$	3,000.00	-	1	1	\$	3,000.00
F-1	Tree, Rem, 6 inch to 18 inch (As Needed) (Bid Item		LO	Ψ	3,000.00		'	<u> </u>	Ψ	3,000.00
- '	#2)	4	Ea	\$	800.00	N/A	N/A	N/A		N/A
E-2	Erosion Control, Gravel Access, Approach (Bid Item			+						
	#5)	(1)	Ea	\$	4,250.00	N/A	N/A	N/A		N/A
	Fence, Rem (Bid Item #8)	(10)	Ft	\$	25.00	N/A	N/A	N/A		N/A
	HMA Surface, Rem (Bid Item #9)	(2)	Syd	\$	10.00	N/A	N/A	N/A		N/A
	Minor Bank Grading (as needed) (Bid Item #12)	(686)	Syd	\$	2.67	N/A	N/A	N/A		N/A
E-6		(11)	Cyd	\$	121.00	N/A	N/A	N/A		N/A
E-7	Aggregate Base, 6 inch, 21AA (Bid Item #22)	(36)	Syd	\$	39.00	N/A	N/A	N/A		N/A
E-8	Subgrade Undercutting, Type III (as needed) (Bid Item #24)	(4)	Cvd	•	44.00	N/A	N/A	N/A		N/A
E-9	,	(4) 962	Cyd Syd	\$	2.50	N/A N/A	N/A N/A	N/A N/A		N/A
	Fence, Modified (Bid Item #29)	(12)	Syu 	\$	125.00	N/A	N/A	N/A		N/A
	Signage (Allowance) (Bid Item #45)	(1)	Dlr	\$	3,000.00	N/A	N/A	N/A		N/A
	Sign Installation (Bid Item #46)	(1)	Dlr	\$	1,500.00	N/A	N/A	N/A		N/A
	Erosion Control, Inlet Filter (Bid Item #48)	3	Ea	\$	200.00	N/A	N/A	N/A		N/A
E-14	Stone Rip Rap (Bid Item #49)	(52)	Cyd	\$	120.00	N/A	N/A	N/A		N/A
Char	nge Order No.2									
A	Extend Final Completion Date by 328 Calendar Days	N/A	N/A	T	N/A	N/A	N/A	N/A		N/A
				-			,, .			
	ge Order No.3									
	Restoration - Lo Prairie Mix (Bid Item #33)	(1.17)	Ac	\$	5,000.00	N/A	N/A	N/A	_	N/A
	Native Pollinator Shrub and Plug Plantings Lo Prairie Seed Mix Purchase (by MCPWO from	1	LS	\$	4,710.00	-	1	1	\$	4,710.00
A-3	Stantec)	1.17	Ac	\$	1,513.75		1	1.17	\$	1,771.09
R ₋ 1	Restoration - Lo Prairie Mix (Bid Item #33)	(0.86)	Ac	\$	5,000.00	N/A	N/A	N/A	φ	1,771.09 N/A
	Lo Prairie Seed Mix Purchase (by MCPWO from	(0.00)	710	Ψ	0,000.00	14/7 (14// (14/7 (14// (
-	Stantec)	0.86	Ac	\$	1,513.75	-	0.86	0.86	\$	1,301.83
						'	'			
	nge Order No.4		N1/A				11/A T	11/4	_	N 1/A
A	Extend Final Completion Date by 629 Calendar Days Restoration - Turf (Bid Item #31)	N/A (3.50)	N/A	•	N/A 3,000.00	N/A N/A	N/A N/A	N/A N/A		N/A N/A
	Restoration - Turr (Bid Item #31) Restoration - Lo Prairie Mix (Bid Item #33)	0.24	Ac Ac	\$	5,000.00	N/A N/A	N/A N/A	N/A N/A		N/A N/A
D-Z	restoration - Lo Frante Mix (Bid item #33)	0.24	AC	φ	5,000.00	IN/A	IN/A	IN/A		IN/A
Store	ed Material:									
						-			\$	-
						-			\$	-
	SUB-TOTAL (Bid Items):								\$	1,332,542.88
	SUB-TOTAL (Change Orders):								\$	33,222.91
SUB-TOTAL (Stored Material): \$							-			
	SUB-TOTAL TO DATE									1,365,765.79
										-
Dedu	actions:			1			Т		٠	
				1		-			\$	-
L	L SUB-TOTAL (Deductions):					-			\$	
	332 . 3 17 the (Boddollo).								Ψ	_

Sub-Totals This Estimate:
Bid Items \$ 1,332,542.88 Change Orders \$ 33,222.91 Stored Materials \$ -Deductions \$

Payment this Estimate \$ 1,365,765.79 Less Transfer to Reserve \$35,000.00 Net Payment \$ 1,330,765.79

Rev. 12/10/12 Page 3 of 3

Regular Meeting – Wednesday, December 18, 2024

Agenda Item No. 7

Trial Balance

Trial Balance

OrganizationOakland CountyPeriodsFY2025 : Oct - Sep

Ledger Actuals

Accounting Worktag FND82902 Red Run Federal Drain Ch21

BookOperatingCompany CurrencyUSDTranslation CurrencyUSD

Run 12/10/2024 6:36

Consolidation Data				
Ledger Account	Beginning Balance	Debit Amount	Credit Amount	Ending Balance
100100:Cash - Operating	967,767.23	91,857.77	161,314.64	898,310.36
101500:Undeposited Cash	0.00	4,522.00	4,522.00	0.00
104100:Accrued Interest	0.00	0.00	0.00	0.00
126100:Due from	0.00	0.00	0.00	0.00
201210:Vouchers Payable	0.00	75,330.40	76,451.04	(1,120.64)
211100:Due to Primary	0.00	0.00	0.00	0.00
228100:Deposits Liability	(28,244.40)	0.00	0.00	(28,244.40)
230852:Accounts Payable	5,599.60	698.40	6,298.00	0.00
381350:FB Restricted	(945,122.43)	0.00	0.00	(945,122.43)
450100:Cash Sweep	0.00	79,852.40	79,852.40	0.00
655000:Investment Income	0.00	59.58	6,232.63	(6,173.05)
730000:Contractual	0.00	82,749.04	5,220.40	77,528.64
770000:Internal Support	0.00	6,072.26	1,250.74	4,821.52
Total	0.00	341,141.85	341,141.85	0.00

Regular Meeting – Wednesday, December 18, 2024

Agenda Item No. 8

Invoices

MEMO TO: Mr. Jim Nash, Chairman

of the Intercounty Drainage Board for the RED RUN FEDERAL DRAIN

FROM: Shawn Phelps, Chief of Fiscal Services OCWRC Accounting

DATE: December 18, 2024

SUBJECT: Request for Approval of Invoices

Request for Board approval of payment of the following invoices:

Ref			
No.	Paid To	For	Amount
TBP	Hubbell, Roth, & Clark Inc	Inv # 0220539 - Contracted Services - 9/13/24 - PRJ-17494	\$ 436.50
TBP	Hubbell, Roth, & Clark Inc	Inv # 0220680 - Contracted Services - 9/28/24 - PRJ-17494	261.90
SINV00301934	Hubbell, Roth, & Clark Inc	Inv # 0221596 - Contracted Services - 10/12/24 - PRJ-17494	1,120.64
TBP	Hubbell, Roth, & Clark Inc	Inv # 0222483 - Contracted Services - 11/09/24 - PRJ-17494	 1,131.45
		Project # 1-7494 Total	\$ 2,950.49

Regular Meeting – Wednesday, December 18, 2024

Agenda Item No. 9

2025 Meeting Dates



Red Run Intercounty Drain 2025 Meeting Schedule

The following meetings will convene at 10:30 a.m. in the office of the **Oakland County Water Resources Commissioner**, Public Works Building, One Public Works Drive, Waterford, Michigan and virtually:

January 15, 2025	April 16, 2025
February 19, 2025	May 21, 2025
March 19, 2025	June 18, 2025

The following meetings will convene at 10:30 a.m. in the office of the **Macomb County Public Works Office**, 21777 Dunham Road, Clinton Township, Michigan and virtually:

July 9, 2025 October 15, 2025 August 20, 2025 November 19, 2025 September 17, 2025 December 17, 2025



Regular Meeting – Wednesday, December 18, 2024

Agenda Item No. 10

Other Business

Regular Meeting – Wednesday, December 18, 2024

Agenda Item No. 10

Adjourn