

AGENDA

Randolph Street Intercounty Drain Drainage Board Wayne and Oakland Counties

September 10, 2026 – 10:00 a.m.

Northville City Hall
215 W. Main St.
Northville, MI.

1. Call meeting to order

Board Members:

Joe Brezvai, Chair, Michigan Department of Agriculture and Rural Development
Elmeka Steele, Wayne County Drain Commissioner
Jim Nash, Oakland County Water Resources Commissioner

2. Approval of the meeting agenda for September 10, 2026
3. Approval of Drainage District Board Meeting Minutes from April 27, 2026
4. Public Comment
5. Present Memorandum requesting the Board:
 - a. Authorize the project budget of \$317,923.00 for the west phase of the Center Street South Enclosure Rehabilitation project
 - b. Authorize A&R Sealcoating for an amount not to exceed \$1,500.00
 - c. Authorize a design budget of \$65,000.00 for the east phase of the Center Street South Enclosure Rehabilitation project
6. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$63,292.00
7. Present Project Assessment Recommendation and Special Assessment Roll in the amount of \$317,923.00
8. Present Change Order No. 1 for Trojan Development Company for construction of the Randolph St. Drain – Center Street South Enclosure Rehabilitation - West Phase for a net increase in the amount of \$16,576.89
9. Present Construction Estimate No. 1 for Trojan Development Company for construction of the Randolph Street Drain – Center Street South Enclosure Rehabilitation - West Phase in the amount of \$105,346.05

10. Present the final Construction Estimate for Trojan Development Company for construction of the Randolph St. Drain – Center Street South Enclosure Rehabilitation - West Phase in the amount of \$49,306.23
11. Present trial balances
12. Other business
13. Adjourn

Agenda Item No. 3

Board Meeting Minutes from
April 27, 2026

Minutes of the Meeting
of the Intercounty Drainage Board for the
Randolph Street Drain

April 27, 2026

Minutes of the regular meeting of the Drainage Board of the Randolph Street Drain Drainage District held at Northville City Hall, 215 W. Main Street, Northville, Michigan on the 27th day of April 2026 at 12:30 p.m. Eastern Standard Time.

Present: Joe Brezvai, Chairperson and Deputy for Dr. Tim Boring, Director of the Michigan Department of Agriculture and Rural Development; Jim Nash, Secretary and Oakland County Water Resources Commissioner; Elmeka Steele, Member and Wayne County Drain Commissioner.

Absent: None

Also Present: Representing the office of the Oakland County Water Resources Commissioner: Steve Korth, Geoffrey Wilson and Mel Todd. Representing the City of Northville: Wendy Longpre

1. Call meeting to order.
Chairperson Brezvai called the meeting to order at 12:33 p.m.
2. Agenda.
Motion by Nash, supported by Steele, to approve the April 27, 2026, agenda as presented.

Adopted: YEAS – 3
NAYS – 0
3. Minutes.
Motion by Steele, supported by Nash, to approve the minutes of the December 15, 2025, meeting.

Adopted: YEAS – 3
NAYS – 0
4. Public Comment.
None
5. Center Street – Construction Services – Segment 2.
Geoff Wilson advised that construction work is required for an enclosed storm drain replacement along Center Street over the Randolph Street Drain in the City of Northville. Bids were solicited with Trojan Development offering the most cost-effective construction approach out of the six bids received.

Additionally, NTH, Inc. provided design services and bidding assistance for the project and will provide construction engineering services during the construction phase. Upon receipt of the bids, NTH determined that additional project budget would be needed for construction services, as the original budget was established prior to finalization of the scope of work.

Motion by Nash, supported by Steele, to award a construction services contract to Trojan Development Company, Inc. for an amount not to exceed \$138,075.39, as presented.

Adopted: YEAS – 3
NAYS – 0

Motion by Steele, supported by Nash, to amend the total NTH engineering services budget to \$72,373.00, as presented.

Adopted: YEAS – 3
NAYS – 0

6. Construction Estimate.

Construction Estimate No. 3 for V.I.L. Construction Inc. for the Serenity Point and Riverbank Stabilization Project in the amount of \$107,993.51 with a transfer to the Oakland County Treasurer in the amount of \$1,182.49 was presented.

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

Adopted: YEAS – 3
NAYS – 0

7. Trial Balance.

Mr. Wilson presented the Trial Balance reports for Fund 82906 (Maintenance) for -\$44,677.11 and Fund 84906 (Construction) for \$77,603.31

Motion by Steele, supported by Nash, to receive and file the Trial Balance reports as presented.

Adopted: YEAS – 3
NAYS – 0

8. Other Business.

Mr. Wilson reviewed a walk-on Memorandum for the Serenity Point and Riverbank Stabilization Project noting that the City of Northville has requested a decorative fence, one matching the existing adjacent Northville fencing be used rather than the black chain-link fence currently included within the project scope. This request would remove approximately 45 feet of fence restoration from the current contract. An Oakland County as-needed fencing contractor was solicited and provided a rate comparable to that used

for the Northville project. The cost of the revised fencing work would be split between the City of Northville and the Drainage District based on parcel frontage, with the fence and associated lawn areas to be maintained by the City of Northville.

Motion by Nash, supported by Steele, to authorize Nationwide Construction Group to proceed for an amount not to exceed \$11,200.00 and authorize staff to enter into a cost share agreement with the City of Northville, as presented.

Adopted: YEAS – 3
NAYS – 0

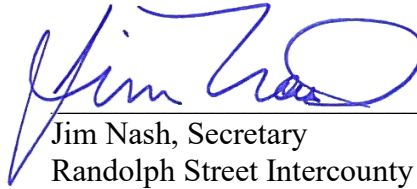
9. Adjourn.

Motion by Nash, supported by Steele, to adjourn the April 27, 2026, meeting at 12:54 p.m.

Adopted: YEAS – 3
NAYS – 0

I hereby certify that the foregoing is a true and complete copy of the minutes of the Randolph Street Intercounty Drain Drainage Board, at a meeting held on the 27th day of April 2026, 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 27th day of April 2026.



Jim Nash, Secretary
Randolph Street Intercounty Drain Drainage Board

Agenda Item No. 4

Public Comment

Agenda Item No. 5

Memorandum

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

TO: Joseph Brezvai, Chairperson, Randolph Street Intercounty Drain Drainage Board

FROM: Geoff S. Wilson, P.E. – Chief Engineer

SUBJECT: Randolph Street Drain – Center Street South Enclosure Rehab Update

DATE: September 10, 2026

Work is substantially complete for the west phase of the Center Street South Enclosure Rehabilitation project. This work consisted of replacing 56 feet of 54 inch diameter pipe and providing joint repairs on the remaining segments of the south enclosure of the Randolph Street Drain beneath Center Street. A total project cost and an assessment has been prepared for the west phase work and is included for approval by the board. This estimate includes an amount of \$1,500 for crack sealing the parking lot in the project limits.

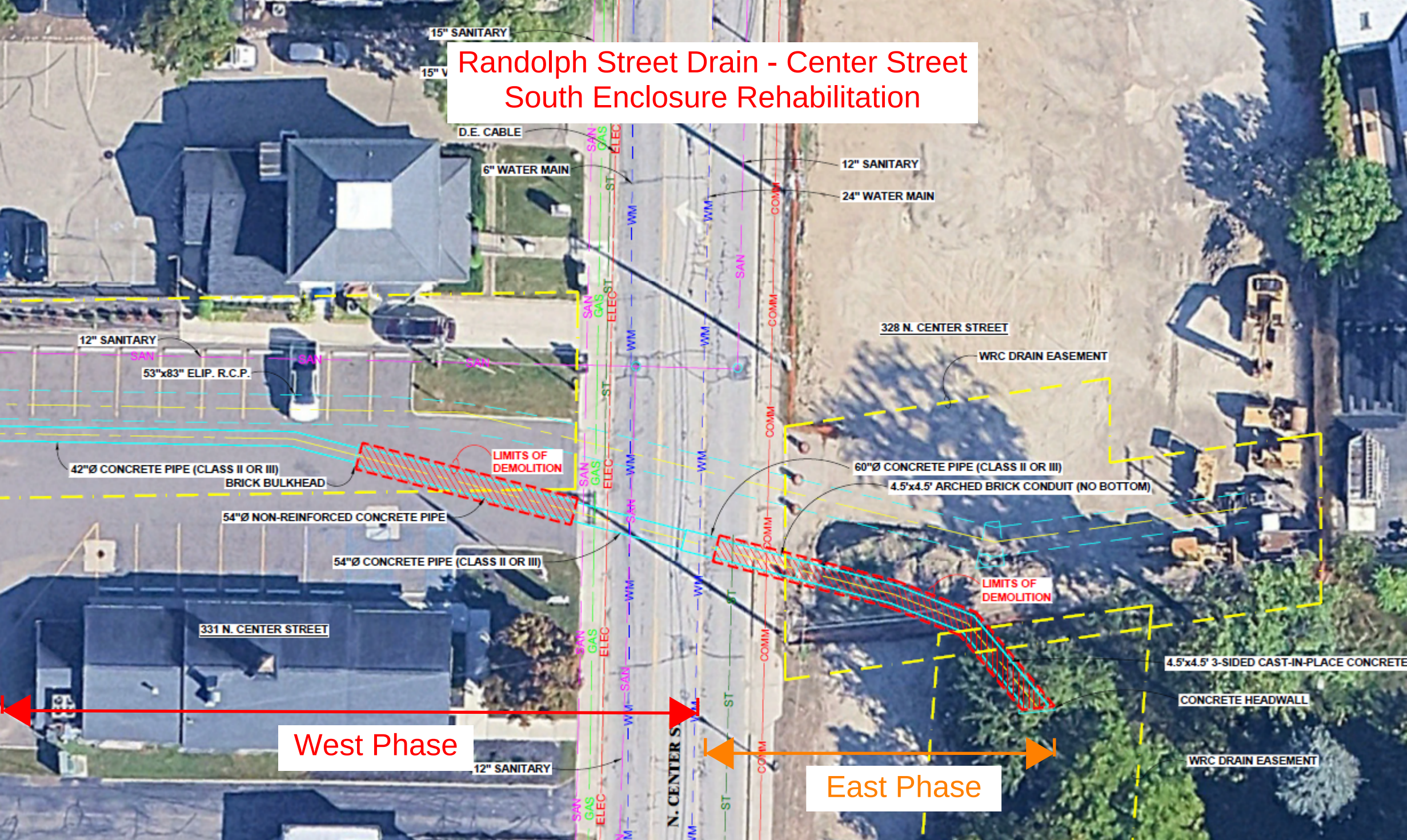
The east phase of this work will involve replacement of approximately 94 feet of pipe, as well as some joint repairs in adjacent pipe segments. The City of Northville has been awarded state funding in Fiscal Year 2028 to rehabilitate the pavement along this section of Center Street, and that request includes partial funding for the Randolph Street Drain work. NTH Consultants has provided a 60 percent design and estimate for this work, which has been accounted for in the upcoming east phase budget.

Staff has been working with Northville staff to coordinate the two projects. Using an interagency agreement, it is possible for the City of Northville to include the east phase work in their upcoming road project. Staff will be working with the city of Northville's engineering consultant to refine the budget and will coordinate with the cities of Northville and Novi on both the timing and the amount of the upcoming assessment.

Recommended Action:

- 1.) Authorize the project budget of \$317,923 for the west phase of the Center Street South Enclosure Rehabilitation project.**
- 2.) Authorize A&R Sealcoating for an amount not to exceed \$1,500.**
- 3.) Authorize a design budget of \$65,000 for the east phase of the Center Street South Enclosure Rehabilitation project.**

Randolph Street Drain - Center Street South Enclosure Rehabilitation



PLAN

SCALE: 1" = 20'



Randolph Street Drain - Center St South Enclosure Rehab
Total Project Costs (West Phase)
REVISED: 9/2/2026
PRJ-17892

	Project Costs
1) Facility Acquisition	
a Construction Cost (as-built)	\$ 156,152
Subtotal Facility Acquisition	\$ 156,152
2) Engineering Consultants	
a Prelim. Engineering (Study) and Design Phase Services	\$ 14,000
b Construction Phase Services Incl. Materials Testing	\$ 32,000
c Geotechnical Monitoring	\$ 16,000
d Additional Special Services	\$ -
Subtotal Engineering Consultants	\$ 62,000
3) Project Financing & Legal	
a Project Insurance	\$ -
b Bond Issuance (Legal)	\$ -
c Bond Issuance (Financial Consultant)	\$ -
d Wetland Mitigation	\$ -
Subtotal Project Financing & Legal	\$ -
3) Right of Way	
a Easement Fees	\$ 23,172
b Legal Fees	\$ 750
c Permits	\$ -
d County Services	\$ 20,832
Subtotal Right of Way	\$ 44,754
4) Exclusive County Services	
a Administration	\$ 10,462
b Engineering	\$ 24,771
c Inspection	\$ 14,784
d Survey	\$ 3,000
e O&M Startup	\$ 2,000
Subtotal Exclusive County Services	\$ 55,017
8) Project Subtotal	\$ 317,923
9) Project Contingency (0%)	
10) Total Project Cost	\$ 317,923

**Project Design Cost Estimate for
Randolph Street Drain - Center St South Enclosure Rehab (East Phase)
Randolph Street Intercounty Drain
September 3, 2026**

	Total Cost
1) Project Development: Engineering Consulting (ENG CON)	
a Preliminary Design and Design	\$ 28,000
b Construction Contract Administration & Construction Materials Testing	\$ -
c Scheduling Consultant	\$ -
d Additional Special Services	\$ -
Sub-Total	\$ 28,000
2) Right-of-Way Services (ROW)	
a Easement Fees	\$ -
b Legal Fees (easement)	\$ 1,000
c Permits	\$ -
d County Personnel Time	\$ 1,000
Sub-Total	\$ 2,000
3) Exclusive County Services:	
a Administration (ADM)	\$ 4,000
b Engineering-OCWRC (ENG)	\$ 25,000
c Construction Inspection (INS)	\$ -
d Surveying (SUR)	\$ -
e O&M/Equipment Startup and Training/Corrections-OCWRC (STD)	\$ -
Sub-Total	\$ 29,000
4) Subtotal:	\$ 59,000
5) Contingency (10%)	\$ 6,000
Total Project Cost	\$ 65,000

Agenda Item No. 6

Maintenance Assessment

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Randolph Street Drain

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2026 through 2028

Date last assessment approved:	03/03/23	
Last Assessment:		\$86,992
Current Available Cash:		(\$39,292)

Expenditure History:	Fiscal Year	Amount
	2019	\$5,233
	2020	\$3,239
	2021	\$14,873
	2022	\$3,205
	2023	\$9,639
	2024	\$33,332
	2025	\$62,835

Estimated Expenditures:	Year	Amount
	2026	\$8,000
	2027	\$8,000
	2028	\$8,000
	Total	\$24,000

Recommended Assessment:

Current Cash Deficit	\$39,292
Total Anticipated Expenses 2026 - 2028	\$24,000

TOTAL RECOMMENDED ASSESSMENT	\$63,292
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Prepared by: _____ Date: _____
Andrea Craft - Supervisor WRC Financial Services

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

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

Note: Current Available Cash as of July 31, 2026, Fiscal Services Division Report.

SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE RANDOLPH STREET DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Northville	62.19039%	\$ 39,361.55	\$ 39,361.55	-	-
City of Novi	35.40427%	\$ 22,408.07	\$ 22,408.07	-	-
County of Oakland on account of drainage to county highways	2.07760%	\$ 1,314.95	\$ 1,314.95	-	-
County of Wayne	0.32774%	\$ 207.43	\$ 207.43	-	-
Total	100.00000%	\$ 63,292.00	\$ 63,292.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 6/10/1975.

Assessment Payment Due Date(s): Payment #1 10/31/2026

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Randolph Street Drain for the fiscal years 2026- 2028 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Secretary of the Drainage Board for the Randolph Street Drain

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

Jim Nash
Secretary of the Drainage Board for the Randolph Street Drain

Agenda Item No. 7

Project Assessment

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
PROJECT ASSESSMENT RECOMMENDATION FOR THE
RANDOLPH STREET DRAIN

PROJECT: Randolph Street Drain - Center Street S Enclosure Project (PRJ-17892)

CURRENT FUND BALANCE: \$ (109,397.91)
Construction fund FND84906

TOTAL ESTIMATED PROJECT AMOUNT: \$ 317,923.00

TOTAL AMOUNT TO BE ASSESSED: \$ 317,923.00

Public Corporation	*Percentage of Apportionment	Total Amount to be Assessed
City of Northville	62.19039%	\$ 197,717.55
City of Novi	35.40427%	\$ 112,558.32
County of Oakland on account of drainage to county highways	2.07760%	\$ 6,605.17
County of Wayne	0.32774%	\$ 1,041.96
Total	100.0000%	\$ 317,923.00

*Apportionment based on Final Order of Apportionment dated 06/10/1975.

Assessment Payment Due Date: 10/31/2026

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

Jim Nash
Chairman of the Drainage Board for the Randolph Street Drain

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

Jim Nash
Chairman of the Drainage Board for the Randolph Street Drain

Agenda Item No. 8

Change Order

CHANGE ORDER

CHANGE ORDER NO. 1

Jim Nash, Oakland County Water Resources Commissioner
Randolph St. Drain
For Construction of the Randolph St. Drain - Center St S Enclosure Rehabilitation - West Phase
City of Northville
Oakland County & Wayne County, Michigan

Authorization for Extras To & Changes In Contract

Department No. : CCN6010101 Account No. : SC730373
Fund No. : FND84906 (Randolph St) Program No. : PRG 149015
Project No. : PRJ-17892 Project Activity : FAC

Contractor : Trojan Development Company, Inc Contract No. : CON00010850
2260 Metamora Rd Date of Contract: 5/1/2024
Oxford, MI 48371 Completion Date: 4/30/2029

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
A	LOCATION: All Locations, Entire Contract					
	Change Add & Delete:					
	1 Portable Changeable Message Boards (bid item #3)	Ea	-1.0	\$625.00	---	\$625.00
	2 Lighted Arrows (bid item #4)	Ea	-1.0	\$166.67	---	\$166.67
	3 Remove Curb & Gutter (bid item #9)	Lf	-24.0	\$20.83	---	\$499.92
	4 Remove HMA Parking Area (bid item #11)	Syd	30.0	\$10.00	\$300.00	---
	5 54" dia. Concrete Pipe, Cl. III (bid item #14)	Lf	4.5	\$1,333.33	\$5,999.99	---
	6 Aggregate Base, 8" (bid item #15)	Syd	30.0	\$25.00	\$750.00	---
	7 Asphalt Sealcoat Restoration (bid item #18)	LSUM	-1.0	\$2,500.00	---	\$2,500.00
	8 Concrete Curb & Gutter Detail B2 (bid item #20)	Lf	-25.0	\$62.50	---	\$1,562.50
9	Pavement Markings, Parking Lot Misc (bid item #21)	LSUM	-1.0	\$1,250.00	---	\$1,250.00
	REASON: The exact limits of the concrete pipe was unknown during design. Pavement limits were adjusted to field conditions. It was determined that only a portion of traffic control devices were needed. The additional work was performed at the same as-bid unit rate.					

CHANGE ORDER

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
B	LOCATION: South side of trench near sidewalk. Extra/Add: Concrete Wall Removal REASON: Removed approximately 45 feet of concrete wall adjacent to pipe along the south side of trench. The removal and haul away was determined to be necessary by the Engineer, Contractor, and Owner. Work was performed on a time and materials basis.	LSUM	1.0	\$7,125.24	\$7,125.24	---
C	LOCATION: South side of trench near middle of pipe removal. Extra/Add: Catch Basin Removal REASON: Removed found catch basin adjacent to pipe along the south side of trench. The removal and haul away was determined to be necessary by the Engineer, Contractor, and Owner. Work was performed on a time and materials basis.	LSUM	1.0	\$3,040.42	\$3,040.42	---
D	LOCATION: North and South sides of worksite. Extra/Add: Pre Site Video Extras REASON: Additional video recording needed inside of adjacent buildings to document foundation. This was requested by owner and price was agreed upon prior to work.	LSUM	1.0	\$2,060.42	\$2,060.42	---
E	LOCATION: Segments 1, 3, 4 of Pipe. Extra/Add: Grouting Pipe Joints	LSUM	1.0	\$3,904.91	\$3,904.91	---

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

CHANGE ORDER

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
	REASON: Requested by consultant, but not listed on original bid sheet. The Engineer and owner were in agreement for the necessity of the work. Price was determined on an time and materials basis					
				Totals	\$23,180.98	\$6,604.09
				Net Increase	\$16,576.89	---

CHANGE ORDER

CHANGE ORDER NO. 1

Jim Nash, Oakland County Water Resources Commissioner**Randolph St. Drain****For Construction of the Randolph St. Drain - Center St S Enclosure Rehabilitation - West Phase****City of Northville****Oakland County & Wayne County, Michigan**

Prepared by:



David Wirth, P.E. - Project Engineer

Date:

9/2/2026

Approved by:



Geoff Wilson, P.E. - Chief Engineer

Date:

9/2/2026

Approved by:

Gary Nigro, P.E. - Manager

Date:

Except as included in this Change Order, the Agreement remains unchanged. Agreement on this Change Order shall constitute a final settlement of all matters relating to the change in the Work that is the subject of this Change Order, including, but not limited to, all direct and indirect costs associated with such change, and all effects of such change on unchanged Work and any and all adjustments to the Contract Sum and the Contract Time. By signing this Change Order, Contractor attests that the change in the amount of the Contract Sum authorized by the Change Order represents compensation in full for all costs, markup, and expenses, direct and indirect, associated with or attributable to the Change Order including any costs resulting from or caused by delays, impacts, acceleration, disruption, or loss of efficiency encountered by Contractor in the performance of the Work related to the Change Order, except as expressly identified and specifically reserved in the Change Order. In addition, Contractor for itself, its Subcontractors and any other persons or entities acting by, through, or under them (collectively, "Releasors"), releases Owner, from any and all actual or potential claims or demands for delays, disruptions, additional work, additional compensation or an extension of the Contract Time, which Releasors may have, or in the future might have, against Owner, by reason of, based, on or in any manner connected with the subject of this Change Order or the performance of the Work identified in this Change Order, except as expressly identified and specifically reserved in the Change Order. This Change Order supersedes any referenced Work Directive.

The Contractor agrees to do the work described above and agrees to accept the Contract Sum and the Contract

Accepted by:

Dan Cinader

Trojan Development Company, Inc

Date:

This Change Order was approved by the Drainage Board on:

JIM NASH

OAKLAND COUNTY WATER RESOURCE COMMISSIONER

CHANGE ORDER

CHANGE ORDER NO. 1

Jim Nash, Oakland County Water Resources Commissioner**Randolph St. Drain****For Construction of the Randolph St. Drain - Center St S Enclosure Rehabilitation - West Phase****City of Northville****Oakland County & Wayne County, Michigan**

Notice to Proceed Date:	Thursday, July 2, 2026
Contract Substantial Completion Date:	Friday, August 7, 2026
Contract Final Completion Date:	Friday, August 28, 2026
Original Contract Value:	\$138,075.39
Previous C.O. Values:	0
Change Order No. 1 Value	\$16,576.89
Adjusted Contract Value	\$154,652.28

JIM NASH**OAKLAND COUNTY WATER RESOURCE COMMISSIONER**

Agenda Item No. 9

Construction Estimate No. 1 - Trojan

Jim Nash, Oakland County Water Resources Commissioner

Randolph Drain

For Construction of the Randolph St. Drain - Center St S Enclosure Rehabilitation - West Phase

City of Northville

Oakland County & Wayne County, Michigan

Construction Estimate No. 1

July 2, 2026 to July 31, 2026

Department No. :	CCN6010101	Account No. :	SC730373
Fund No. :	FND84906 (Randolph)	Program No. :	PRG 149015
Project No. :	PRJ-17892	Activity :	FAC
Purchase Order No. :		Vendor No. :	5297
Contractor :	Trojan Development Company, Inc	Contract No. :	CON00010850
(Name & Address)	2260 Metamora Rd	Date of Contract :	5/1/2024
	Oxford, MI 48371	Completion Date :	4/30/2029

Original Contract Amount:	\$138,075.39
Previous Change Order Numbers (none):	\$0.00
Change Orders This Estimate Numbers (none):	\$0.00
Total Net Change Orders:	\$0.00
Adjusted Contract Amount:	\$138,075.39 ✓
Subtotal To Date: (Sheet 2 of 2 Column 7)	\$105,346.05
Less Deductions to Date: (Sheet 2 of 2 Column 7)	\$0.00
Gross Estimate: (Work in Place) 76.30%	\$105,346.05
Less Amount Reserved: (No Reserve on This Project)	\$0.00
Total Amount Allowed To Date:	\$105,346.05
Less Previous Estimates:	\$0.00
Net Payment Request To Be Paid To Contractor:	\$105,346.05 ✓
Reserve Payment to Contractor	\$0.00
Balance of Contract To Date \$32,729.34 ✓	Accounting Auditor: KS 8/24/2026
Previous Transfers To Reserve:	\$0.00
Amount of Current Transfer:	\$0.00 ✓

Prepared by: David R Wirth
David Wirth, P.E. - Project Engineer

Date: 8/24/2026

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

Date: 8/25/2026

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

Date: _____

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

1 of 2

Approved by Board on: _____

Jim Nash, Oakland County Water Resources Commissioner
Randolph Drain
For Construction of the Randolph St. Drain - Center St S Enclosure Rehabilitation - West Phase
City of Northville
Oakland County & Wayne County, Michigan

Construction Estimate No. 1		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Contract Item	Bid Quantity	Unit	Unit Price	Quantity This Payment	Total Quantity Previous Estimate	Total Quantity to Date	Total Amount to Date	Total Amount This Payment
1	Mobilization 5 % of Bid, Max	1	LSUM	6,250.00	1.0	0.0	1.0	\$6,250.00	\$6,250.00
2	Minor Traffic Devices	1	LSUM	2,500.00		0.0	0.0	\$0.00	\$0.00
3	Portable Changeable Message Boards, Furnish & Operate	2	Ea	625.00		0.0	0.0	\$0.00	\$0.00
4	Lighted Arrows, Furnish & Operate	2	Ea	166.67		0.0	0.0	\$0.00	\$0.00
5	Tubular Markers, Furnish & Operate	20	Ea	62.50		0.0	0.0	\$0.00	\$0.00
6	Plastic Barrels, Furnish & Operate	20	Ea	1.67		0.0	0.0	\$0.00	\$0.00
7	Type III Barricades, Lighted; Furnish & Operate	4	Ea	12.50		0.0	0.0	\$0.00	\$0.00
8	Sign Type A	300	Sft	5.00		0.0	0.0	\$0.00	\$0.00
9	Remove Curb and Gutter	24	Lf	20.83		0.0	0.0	\$0.00	\$0.00
10	Remove Pavement	25	Syd	33.33		0.0	0.0	\$0.00	\$0.00
11	Remove HMA Parking Area	100	Syd	10.00		0.0	0.0	\$0.00	\$0.00
12	Allowance Temporary - Sidewalks, Drives, and Parking	1	LS	1,250.00		0.0	0.0	\$0.00	\$0.00
13	Transition Collars- 54" dia RCP	2	Ea.	5,416.87	2.0	0.0	2.0	\$10,833.74	\$10,833.74
14	54" dia. Concrete Pipe, Cl. III, Detail B1; Segment 2	52	Lf	1,333.33	56.5	0.0	56.5	\$75,333.15	\$75,333.15
15	Aggregate Base, 8"	100	Syd	25.00		0.0	0.0	\$0.00	\$0.00
16	HMA, Base Course-4"	50	Ton	166.67		0.0	0.0	\$0.00	\$0.00
17	HMA-Topping, 2" (Cigar Lounge)	25	Ton	166.67		0.0	0.0	\$0.00	\$0.00
18	Asphalt Sealcoat Restoration (Cigar Lounge)	1	LSUM	2,500.00		0.0	0.0	\$0.00	\$0.00
19	Concrete Sidewalk, 6"	250	Sft	12.50		0.0	0.0	\$0.00	\$0.00
20	Concrete Curb & Gutter, Detail B2	25	Lf	62.50		0.0	0.0	\$0.00	\$0.00
21	Pavement Markings, Parking Lot-Misc.	1	LSUM	1,250.00		0.0	0.0	\$0.00	\$0.00
22	Landscape Restoration - Misc.	1	LSUM	4,166.67		0.0	0.0	\$0.00	\$0.00
23	Audio-Visual Pre-Construction Survey	1	LSUM	2,083.33	1.0	0.0	1.0	\$2,083.33	\$2,083.33
24	Remove Sewer- 54" dia.	56	Lf	75.00	56.0	0.0	56.0	\$4,200.00	\$4,200.00
25	Remove Sidewalk	250	Sft	2.50		0.0	0.0	\$0.00	\$0.00
26	Maintenance of Flow in Drain during Construction	1	LS	2,916.67	1.0	0.0	1.0	\$2,916.67	\$2,916.67
27	Sewer Taps- Misc. Small Dia	1	LS	2,333.33	1.0	0.0	1.0	\$2,333.33	\$2,333.33
28	SESC ; Screen, CB filters, and maintenance	1	LS	145.83	1.0	0.0	1.0	\$145.83	\$145.83
29	Removal of debris and existing drain transition joints	1	LS	1,250.00	1.0	0.0	1.0	\$1,250.00	\$1,250.00
30						0.0	0.0	\$0.00	\$0.00
31						0.0	0.0	\$0.00	\$0.00
32						0.0	0.0	\$0.00	\$0.00
33						0.0	0.0	\$0.00	\$0.00
34						0.0	0.0	\$0.00	\$0.00
35						0.0	0.0	\$0.00	\$0.00
36						0.0	0.0	\$0.00	\$0.00
37						0.0	0.0	\$0.00	\$0.00
38						0.0	0.0	\$0.00	\$0.00
39						0.0	0.0	\$0.00	\$0.00
40						0.0	0.0	\$0.00	\$0.00
41						0.0	0.0	\$0.00	\$0.00
42						0.0	0.0	\$0.00	\$0.00
43						0.0	0.0	\$0.00	\$0.00
44						0.0	0.0	\$0.00	\$0.00
45						0.0	0.0	\$0.00	\$0.00
46						0.0	0.0	\$0.00	\$0.00
47						0.0	0.0	\$0.00	\$0.00
48						0.0	0.0	\$0.00	\$0.00
49						0.0	0.0	\$0.00	\$0.00
50						0.0	0.0	\$0.00	\$0.00
51						0.0	0.0	\$0.00	\$0.00
52						0.0	0.0	\$0.00	\$0.00
53						0.0	0.0	\$0.00	\$0.00
54						0.0	0.0	\$0.00	\$0.00
55						0.0	0.0	\$0.00	\$0.00
56						0.0	0.0	\$0.00	\$0.00
57						0.0	0.0	\$0.00	\$0.00
58						0.0	0.0	\$0.00	\$0.00
59						0.0	0.0	\$0.00	\$0.00
60						0.0	0.0	\$0.00	\$0.00
61						0.0	0.0	\$0.00	\$0.00
62						0.0	0.0	\$0.00	\$0.00
63						0.0	0.0	\$0.00	\$0.00
64						0.0	0.0	\$0.00	\$0.00
65						0.0	0.0	\$0.00	\$0.00
66						0.0	0.0	\$0.00	\$0.00
67						0.0	0.0	\$0.00	\$0.00

Change Orders:									
						0.0	0.0	\$0.00	\$0.00

Stored Material:									
						0.0	0.0	\$0.00	\$0.00

Deductions:									
						0.0	0.0	\$0.00	\$0.00

Total Amount to Date	\$105,346.05
Total Amount This Estimate	\$105,346.05
Change Orders to Date	\$0.00
Change Orders This Estimate	\$0.00
Stored Materials to Date	\$0.00
Stored Materials This Estimate	\$0.00
Subtotal to Date	\$105,346.05
Subtotal This Estimate	\$105,346.05
Deductions to Date	\$0.00
Deductions This Estimate	\$0.00
Payment This Estimate	\$105,346.05
Less Transfer to Reserve	\$0.00
Net Payment	\$105,346.05

Agenda Item No. 10

Final Construction Estimate - Trojan

Jim Nash, Oakland County Water Resources Commissioner

Randolph St. Drain

For Construction of the Randolph St. Drain - Center St S Enclosure Rehabilitation - West Phase

City of Northville

Oakland County & Wayne County, Michigan

Final Construction Estimate

August 1, 2026 to August 28, 2026

Department No.:	CCN6010101	Account No.:	SC730373
Fund No.:	FND84906 (Randolph)	Program No.:	PRG 149015
Project No.:	PRJ-17892	Activity:	FAC
Purchase Order No. :		Vendor No. :	5297
Contractor:	Trojan Development Company, Inc	Contract No. :	CON00010850
	2260 Metamora Rd	Date of Contract:	5/1/2024
	Oxford, MI 48371	Completion Date:	4/30/2029

Original Contract Amount:	\$138,075.39
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Previous Change Order Numbers (none):	\$0.00
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Change Orders This Estimate Numbers: 1	\$16,576.89
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Total Net Change Orders: (No further authorization of this Contract)	\$16,576.89
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Final Adjusted Contract Amount:	\$154,652.28	✓
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Final Subtotal: (Sheet 2 of 2 Column 7)	\$154,652.28
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Less Deductions to Date: (Sheet 2 of 2 Column 7)	\$0.00
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Gross Estimate: (Work in Place)	100.00%	\$154,652.28
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Less Amount Reserved: (No Reserve on This Project)	\$0.00
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Final Amount Allowed:	\$154,652.28
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Less Previous Estimates:	\$105,346.05
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Final Payment Request To Be Paid To Contractor:	\$49,306.23	✓
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Final Reserve Payment to Contractor	\$0.00
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Balance of Contract To Date	\$0.00	✓	Accounting Auditor:	<i>Sjp</i>
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Less Previous Transfers To Reserve:	\$0.00
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Amount of Current Transfer:	\$0.00
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Prepared by:	<i>David R Wirth</i>	Date:	8/24/2026
	David Wirth, P.E. - Project Engineer		

Approved by:	<i>Geoff Wilson</i>	Date:	9/3/2026
	Geoff Wilson, P.E. - Chief Engineer		

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

Approved by Board on:

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JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

Jim Nash, Oakland County Water Resources Commissioner
Randolph St. Drain
For Construction of the Randolph St. Drain - Center St S Enclosure Rehabilitation - West Phase
City of Northville
Oakland County & Wayne County, Michigan

Final Construction Estimate		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Contract Item	Bid Quantity	Unit	Unit Price	Quantity This Payment	Total Quantity Previous Estimate	Total Quantity to Date	Total Amount to Date	Total Amount This Payment
1	Mobilization 5 % of Bid, Max	1	LSUM	6,250.00		1.0	1.0	\$6,250.00	\$0.00
2	Minor Traffic Devices	1	LSUM	2,500.00	1.0	0.0	1.0	\$2,500.00	\$2,500.00
3	Portable Changeable Message Boards, Furnish & Operate	2	Ea	625.00	1.0	0.0	1.0	\$625.00	\$625.00
4	Lighted Arrows, Furnish & Operate	2	Ea	166.67	1.0	0.0	1.0	\$166.67	\$166.67
5	Tubular Markers, Furnish & Operate	20	Ea	62.50	20.0	0.0	20.0	\$1,250.00	\$1,250.00
6	Plastic Barrels, Furnish & Operate	20	Ea	1.67	20.0	0.0	20.0	\$33.40	\$33.40
7	Type III Barricades, Lighted; Furnish & Operate	4	Ea	12.50	4.0	0.0	4.0	\$50.00	\$50.00
8	Sign Type A	300	Sft	5.00	300.0	0.0	300.0	\$1,500.00	\$1,500.00
9	Remove Curb and Gutter	24	Lf	20.83		0.0	0.0	\$0.00	\$0.00
10	Remove Pavement	25	Syd	33.33	25.0	0.0	25.0	\$833.25	\$833.25
11	Remove HMA Parking Area	100	Syd	10.00	130.0	0.0	130.0	\$1,300.00	\$1,300.00
12	Allowance Temporary - Sidewalks, Drives, and Parking	1	LS	1,250.00	1.0	0.0	1.0	\$1,250.00	\$1,250.00
13	Transition Collars- 54" dia RCP	2	Ea.	5,416.87		2.0	2.0	\$10,833.74	\$0.00
14	54" dia. Concrete Pipe, Cl. III, Detail B1; Segment 2	52	Lf	1,333.33		56.5	56.5	\$75,333.15	\$0.00
15	Aggregate Base, 8"	100	Syd	25.00	130.0	0.0	130.0	\$3,250.00	\$3,250.00
16	HMA, Base Course-4"	50	Ton	166.67	50.0	0.0	50.0	\$8,333.50	\$8,333.50
17	HMA-Topping, 2" (Cigar Lounge)	25	Ton	166.67	25.0	0.0	25.0	\$4,166.75	\$4,166.75
18	Asphalt Sealcoat Restoration (Cigar Lounge)	1	LSUM	2,500.00		0.0	0.0	\$0.00	\$0.00
19	Concrete Sidewalk, 6"	250	Sft	12.50	250.0	0.0	250.0	\$3,125.00	\$3,125.00
20	Concrete Curb & Gutter, Detail B2	25	Lf	62.50		0.0	0.0	\$0.00	\$0.00
21	Pavement Markings, Parking Lot-Misc.	1	LSUM	1,250.00		0.0	0.0	\$0.00	\$0.00
22	Landscape Restoration - Misc.	1	LSUM	4,166.67	1.0	0.0	1.0	\$4,166.67	\$4,166.67
23	Audio-Visual Pre-Construction Survey	1	LSUM	2,083.33		1.0	1.0	\$2,083.33	\$0.00
24	Remove Sewer- 54" dia.	56	Lf	75.00		56.0	56.0	\$4,200.00	\$0.00
25	Remove Sidewalk	250	Sft	2.50	250.0	0.0	250.0	\$625.00	\$625.00
26	Maintenance of Flow in Drain during Construction	1	LS	2,916.67		1.0	1.0	\$2,916.67	\$0.00
27	Sewer Taps- Misc. Small Dia	1	LS	2,333.33		1.0	1.0	\$2,333.33	\$0.00
28	SESC ; Screen, CB filters, and maintenance	1	LS	145.83		1.0	1.0	\$145.83	\$0.00
29	Removal of debris and existing drain transition joints	1	LS	1,250.00		1.0	1.0	\$1,250.00	\$0.00

Change Orders:									
1A	Bid Quantity Adjustment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1B	Concrete Wall Removal (Extra/Add)	1	LSUM	7,125.24	1.0	0.0	1.0	\$7,125.24	\$7,125.24
1C	Catch Basin Removal (Extra/Add)	1	LSUM	3,040.42	1.0	0.0	1.0	\$3,040.42	\$3,040.42
1D	Pre Site Video Extras (Extra/Add)	1	LSUM	2,060.42	1.0	0.0	1.0	\$2,060.42	\$2,060.42
1E	Grouting Pipe Joints (Extra/Add)	1	LSUM	3,904.91	1.0	0.0	1.0	\$3,904.91	\$3,904.91

Stored Material:									
						0.0	0.0	\$0.00	\$0.00

Deductions:									
						0.0	0.0	\$0.00	\$0.00

Total Amount to Date	\$138,521.29
Total Amount This Estimate	\$33,175.24
Change Orders to Date	\$16,130.99
Change Orders This Estimate	\$16,130.99
Stored Materials to Date	\$0.00
Stored Materials This Estimate	\$0.00
Subtotal to Date	\$154,652.28
Subtotal This Estimate	\$49,306.23
Deductions to Date	\$0.00
Deductions This Estimate	\$0.00
Payment This Estimate	\$49,306.23
Less Transfer to Reserve	\$0.00
Net Payment	\$49,306.23

Agenda Item No. 11

Trial Balances



Trial Balance

03:52 PM

09/03/2026

Page 1 of 1

Organization Oakland County
Periods FY2026 : Oct - Sep
Ledger Actuals
Accounting Worktag FND82906 Randolph St Drain Ch21
Book Operating
Company Currency USD
Translation Currency USD
Run 09/03/2026 03:52 PM

Consolidation Data

Ledger Account	Beginning Balance	Debit Amount	Credit Amount	Ending Balance
100100:Cash - Operating	(63,731.80)	52,450.25	11,885.77	(23,167.32)
101500:Undeposited Cash	0.00	570.11	570.11	0.00
104100:Accrued Interest on Investment	0.00	4.16	4.16	0.00
126105:Due from Municipalities-AR Con	285.11	285.00	570.11	0.00
201210:Vouchers Payable AP Cont	0.00	266.66	266.66	0.00
207100:Due to Municipalities	(5,905.32)	0.00	0.00	(5,905.32)
211100:Due to Primary Government	(10,450.64)	0.00	0.00	(10,450.64)
228100:Deposits Liability	(111.11)	111.11	0.00	0.00
230852:Accounts Payable	(267.86)	267.86	0.00	0.00
381350:FB Restricted Programs	80,181.62	0.00	0.00	80,181.62
630000:Charges for Services	0.00	0.00	111.11	(111.11)
655000:Investment Income	0.00	1,083.07	0.00	1,083.07
730000:Contractual Services	0.00	1,047.23	267.86	779.37
770000:Internal Support Expenditures	0.00	9,755.47	52,165.14	(42,409.67)
Total	0.00	65,840.92	65,840.92	0.00



Trial Balance

03:52 PM

09/03/2026

Page 1 of 1

Organization Oakland County
Periods FY2026 : Oct - Sep
Ledger Actuals
Accounting Worktag FND84906 Randolph St Drain Const
Book Operating
Company Currency USD
Translation Currency USD
Run 09/03/2026 03:52 PM

Consolidation Data

Ledger Account	Beginning Balance	Debit Amount	Credit Amount	Ending Balance
100100:Cash - Operating	209,620.50	27,853.79	365,735.33	(128,261.04)
101500:Undeposited Cash	0.00	3,602.06	3,602.06	0.00
126105:Due from Municipalities-AR Con	1,376.06	1,376.00	2,752.06	0.00
132905:Due from Comp-Road AR Ctrl	4,361.53	0.00	0.00	4,361.53
201210:Vouchers Payable AP Cont	(4,573.00)	227,662.07	223,089.07	0.00
230852:Accounts Payable	(5,789.37)	12,068.87	6,279.50	0.00
382100:FB Committed for Capital Proj	(204,995.72)	0.00	0.00	(204,995.72)
630000:Charges for Services	0.00	850.00	850.00	0.00
655000:Investment Income	0.00	10,917.27	13,232.67	(2,315.40)
730000:Contractual Services	0.00	230,551.06	12,068.87	218,482.19
770000:Internal Support Expenditures	0.00	125,123.50	12,395.06	112,728.44
Total	0.00	640,004.62	640,004.62	0.00

Agenda Item No. 12

Other Business

Agenda Item No. 13

Adjourn