

NOTICE OF MEETINGS
DRAINAGE BOARD FOR THE FOLLOWING DRAINS:

1. Acacia Park CSO Drain
2. Birmingham CSO Drain
3. Bloomfield Village CSO Drain
4. George W. Kuhn Drain
5. City of Pontiac Wastewater Treatment Facility
6. Evergreen-Farmington Sanitary Drain
7. Caddell Drain
8. Minnow Pond Drain
9. Brotherton Drain
10. Elliot Drain
11. Fredericks Drain
12. Henry-Graham Drain
13. Moxley Drain
14. Nelson Drain
15. Roth Drain
16. Vogt Drain
17. Hamlin Drain
18. Clinton River Water Resource Recovery Facility

NOTICE IS HEREBY GIVEN THAT MEETINGS OF THE DRAINAGE BOARD FOR THE ABOVE-MENTIONED DRAINS WILL COMMENCE IN THE OAKLAND COUNTY PUBLIC WORKS BUILDING, ONE PUBLIC WORKS DRIVE, WATERFORD, MICHIGAN AND VIA GOTOMEETING AT **2:00 P.M.**, ON **TUESDAY, AUGUST 24, 2021** TO CONDUCT NECESSARY AND APPROPRIATE BUSINESS OF THE DRAIN BOARDS. THOSE THAT WISH TO PARTICIPATE REMOTELY MAY FOLLOW THE INSTRUCTIONS ATTACHED TO THIS NOTICE.

THIS BOARD MEETING IS BEING CONDUCTED IN ACCORDANCE WITH THE PROVISIONS OF THE OPEN MEETINGS ACT, PA 254 OF 2020, AND/OR AS OTHERWISE PROVIDED BY LAW DUE TO THE ONGOING COVID-19 PANDEMIC. ALL BOARD MEMBERS WILL BE PARTICIPATING IN-PERSON.

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

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

Posted by: August 19, 2021

Chapter 20 Drain Board Meeting -- August 24, 2021

Tue, Aug 24, 2021 2:00 PM - 4:00 PM (EDT)

Please join my meeting from your computer, tablet or smartphone.

<https://global.gotomeeting.com/join/736213949>

You can also dial in using your phone.

United States: [+1 \(872\) 240-3412](tel:+18722403412)

Access Code: 736-213-949

Join from a video-conferencing room or system.

Dial in or type: 67.217.95.2 or inroomlink.goto.com

Meeting ID: 736 213 949

Or dial directly: 736213949@67.217.95.2 or 67.217.95.2##736213949

Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday August 24, 2021

1. Acacia Park CSO

AGENDA

DRAINAGE BOARD FOR THE ACACIA PARK CSO DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of July 27, 2021
3. Public Comments
4. Present Memorandum from Brian Coburn, Chief Engineer, dated August 24, 2021, requesting the Board approve new charges to be paid by the Evergreen Farmington Sanitary Drain to the Drainage District
5. Present request for Board approval of payment of invoices in the amount of \$3,295.50
6. Present request for reimbursement of the Evergreen Farmington Fund in the amount of \$33,269.58
7. Other business
8. Approve pro rata payment to Drainage Board members
9. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE ACACIA PARK CSO DRAIN**

July 27, 2021

A meeting of the Drainage Board for the Acacia Park CSO Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 27th day of July, 2021.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

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

ABSENT: David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held June 22, 2021 were presented for consideration. It was moved by Markham, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

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

A Memorandum from Brian Coburn, Chief Engineer, dated July 27, 2021, recommending the Board receive and file the RTB Capacity Use Credit Memorandum (as attached) for the third quarter FY2021 was presented for consideration. It was moved by Markham, supported by Nash, to receive and file the Memorandum regarding the RTB Capacity Use Credit.

ADOPTED: Yeas - 2
Nays - 0

A request for approval of payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$5,444.93 (as attached) was presented. It was moved by Markham, supported by Nash, to approve the payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$5,444.93.

ADOPTED: Yeas - 2
Nays - 0

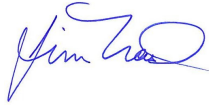
A request for reimbursement of the Evergreen Farmington Fund in the amount of \$27,244.56 (as attached) was presented. It was moved by Markham, supported by Nash, to reimburse the Evergreen Farmington Fund in the amount of \$27,244.56.

ADOPTED: Yeas - 2
Nays - 0

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

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

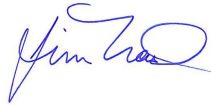
A handwritten signature in blue ink, appearing to read "Jim Nash", is positioned above a horizontal line.

Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Acacia Park CSO Drain, Oakland County, Michigan, held on the 27th day of July, 2021, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: July 27, 2021

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

TO: Jim Nash, Chairman
Acacia Park RTB Drainage Board

FROM: Brian Coburn, Chief Engineer

SUBJECT: RTB Capacity Use Credits

DATE: August 24, 2021

A Memorandum of Understanding (MOU) between the EFSDS and the three CSO districts was approved by the respective Drainage Boards in 2017. The MOU allows the County to close the Combined Sewer Overflow (CSO) regulators that control flow from the Acacia Park, Birmingham and Bloomfield Village Retention Treatment Basins (RTB) to EFSD such that they can be closed during wet weather to provide preferential treatment of the sanitary sewage being pumped through the force main from the EFSD. The agreement requires an annual review of the cost per volume each year.

We have reviewed the calculations to develop the EFSD credit to each of the three RTB Districts when the regulators are closed giving preference to the EFSD Flows. The calculation methodologies are outlined in Exhibit A of the agreements. The adopted 2020-2021 cost is \$10.52 per Mcf. After an in-depth review of the cost allocation, it has been determined that the RTB credit for July 1, 2021 through June 30, 2022 will be \$12.33 per Mcf.

RECOMMENDED ACTION: Approval of the volumetric charge of \$12.33 per thousand cubic feet to be paid by EFSD to the RTB Districts per the 2017 Memorandum of Understanding beginning July 1, 2021 through June 30, 2022.

UPDATED EXHIBIT A CALCULATION

	CSO Districts			
	Acacia	Birmingham	Bloomfield Village	TOTAL
1. Determine the annual operation costs for all of the CSO Districts for the current year:				
Use the total approved assess for the rate year	\$ 1,006,890.00	\$ 936,920.00	\$ 1,374,990.00	\$3,318,800
Subtract EFSDS Charges to each CSO District	(399,235.00)	(414,345.00)	(543,524.00)	(\$1,357,104)
TOTAL Annual Operation Cost for each CSO	\$607,655	\$522,575	\$831,466	\$1,961,696
2. Determine the average annual volume that passes through all CSO Districts as follows (rate year July 1 through June 30)				
Total RTB Volume for 2018-19	16,691.73	116,769.25	45,921.68	179,382.66
Total RTB Volume for 2019-20	16,286.15	112,156.54	31,432.55	159,875.24
Total RTB Volume for 2020-21	15,423.20	99,782.28	22,981.91	138,187.40
3-YEAR TOTAL RTB VOLUME	48,401.08	328,708.07	100,336.15	477,445.30
AVERAGE ANNUAL RTB VOLUME	16,133.69	109,569.36	33,445.38	159,148.43
3. Calculate the Cost per volume by dividing total operating costs by 3-year average total pass through volume				
TOTAL OPERATING COST PER MCF OF FLOW	2021-2022	\$12.33		

MEMO TO: Mr. Jim Nash, Chairman
of the Drainage Board for the ACACIA PARK CSO DRAIN

FROM: Shawn Phelps, Chief of Fiscal Services
OCWRC Accounting



DATE: August 24, 2021

SUBJECT: Request for Approval of Invoices

The following is a detail of Maintenance charges paid from the Drain Revolving Fund and Invoices
for the period ending August 18, 2021

G/L Date	Ref No.	Paid To	For	Amount
8/11/2021	V # 1547093	Kennedy Industries	Invoice # 626462 - Materials and Supplies	\$ 3,295.50
			Total	\$ 3,295.50

MEMO TO: Mr. Jim Nash, Chairman
of the Drainage Board for the ACACIA PARK CSO DRAIN

FROM: Shawn Phelps, Chief of Fiscal Services
OCWRC Accounting



DATE: August 24, 2021

SUBJECT: Request for Reimbursement of Evergreen Farmington Fund

The following is a detail of charges paid from the Evergreen Farmington Fund
for the period ending August 18, 2021.

<u>Date</u>	<u>Ref No.</u>	<u>For</u>	<u>Amount</u>
07/31/21	JE# 362666	July 2021 Storm Water Flow Charges RTB Capacity Use (O & M Credit)	\$33,269.58
			<u>\$33,269.58</u>

Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday August 24, 2021

2. Birmingham CSO

AGENDA

DRAINAGE BOARD FOR THE BIRMINGHAM CSO DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of July 27, 2021
3. Public Comments
4. Present Memorandum from Brian Coburn, Chief Engineer, dated August 24, 2021, requesting the Board approve new charges to be paid by the Evergreen Farmington Sanitary Drain to the Drainage District
5. Present request for Board approval of payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$4,440
6. Present request for reimbursement of the Evergreen Farmington Fund in the amount of \$34,528.75
7. Other business
8. Approve pro rata payment to Drainage Board members
9. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE BIRMINGHAM CSO DRAIN**

July 27, 2021

A meeting of the Drainage Board for the Birmingham CSO Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 27th day of July, 2021.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

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

ABSENT: David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held June 22, 2021 were presented for consideration. It was moved by Markham, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

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

A Memorandum from Brian Coburn, Chief Engineer, dated July 27, 2021, recommending the Board receive and file the RTB Capacity Use Credit Memorandum (as attached) for the third quarter FY2021 was presented for consideration. It was moved by Markham, supported by Nash, to receive and file the Memorandum regarding the RTB Capacity Use Credit.

ADOPTED: Yeas - 2
Nays - 0

A request for approval of payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$19,367.06 (as attached) was presented. It was moved by Markham, supported by Nash, to approve the payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$19,367.06.

ADOPTED: Yeas - 2
Nays - 0

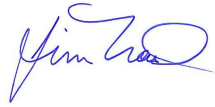
A request for reimbursement of the Evergreen Farmington Fund in the amount of \$23,183.51 (as attached) was presented. It was moved by Markham, supported by Nash, to reimburse the Evergreen Farmington Fund in the amount of \$23,183.51.

ADOPTED: Yeas - 2
Nays - 0

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

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

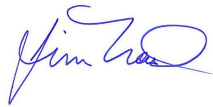
A handwritten signature in blue ink, appearing to read "Jim Nash", is positioned above a horizontal line.

Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Birmingham CSO Drain, Oakland County, Michigan, held on the 27th day of July, 2021, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: July 27, 2021

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

TO: Jim Nash, Chairman
Birmingham RTB Drainage Board

FROM: Brian Coburn, Chief Engineer

SUBJECT: RTB Capacity Use Credits

DATE: August 24, 2021

A Memorandum of Understanding (MOU) between the EFSDS and the three CSO districts was approved by the respective Drainage Boards in 2017. The MOU allows the County to close the Combined Sewer Overflow (CSO) regulators that control flow from the Acacia Park, Birmingham and Bloomfield Village Retention Treatment Basins (RTB) to EFSD such that they can be closed during wet weather to provide preferential treatment of the sanitary sewage being pumped through the force main from the EFSD. The agreement requires an annual review of the cost per volume each year.

We have reviewed the calculations to develop the EFSD credit to each of the three RTB Districts when the regulators are closed giving preference to the EFSD Flows. The calculation methodologies are outlined in Exhibit A of the agreements. The adopted 2020-2021 cost is \$10.52 per Mcf. After an in-depth review of the cost allocation, it has been determined that the RTB credit for July 1, 2021 through June 30, 2022 will be \$12.33 per Mcf.

RECOMMENDED ACTION: Approval of the volumetric charge of \$12.33 per thousand cubic feet to be paid by EFSD to the RTB Districts per the 2017 Memorandum of Understanding beginning July 1, 2021 through June 30, 2022.

UPDATED EXHIBIT A CALCULATION

	CSO Districts				
	Acacia	Birmingham	Bloomfield Village		TOTAL
1. Determine the annual operation costs for all of the CSO Districts for the current year:					
Use the total approved assess for the rate year	\$ 1,006,890.00	\$ 936,920.00	\$ 1,374,990.00		\$3,318,800
Subtract EFSDS Charges to each CSO District	(399,235.00)	(414,345.00)	(543,524.00)		(\$1,357,104)
TOTAL Annual Operation Cost for each CSO	\$607,655	\$522,575	\$831,466		\$1,961,696
2. Determine the average annual volume that passes through all CSO Districts as follows (rate year July 1 through June 30)					
Total RTB Volume for 2018-19	16,691.73	116,769.25	45,921.68		179,382.66
Total RTB Volume for 2019-20	16,286.15	112,156.54	31,432.55		159,875.24
Total RTB Volume for 2020-21	15,423.20	99,782.28	22,981.91		138,187.40
3-YEAR TOTAL RTB VOLUME	48,401.08	328,708.07	100,336.15		477,445.30
AVERAGE ANNUAL RTB VOLUME	16,133.69	109,569.36	33,445.38		159,148.43
3. Calculate the Cost per volume by dividing total operating costs by 3-year average total pass through volume					
TOTAL OPERATING COST PER MCF OF FLOW	2021-2022	<div>\$12.33</div>			

MEMO TO: Mr. Jim Nash, Chairman
of the Drainage Board for the BIRMINGHAM CSO DRAIN

FROM: Shawn Phelps, Chief of Fiscal Services
OCWRC Accounting



DATE: August 24, 2021

SUBJECT: Request for Approval of Invoices

The following is a detail of Maintenance charges paid from the Drain Revolving Fund and Invoices
for the period ending August 18, 2021

G/L Date	Ref No.	Paid To	For	Amount
8/11/2021	V # 1547095	Kennedy Industries, Inc	Invoice # 626463 - Materials and Supplies	3,295.50
			Subtotal	\$ 3,295.50
	TBP	ICS Integration Services LLC	Invoice # 2155 - Contracted Services - Proj # 1-3196	1,144.50
			Subtotal Project # 1-3196	\$ 1,144.50
			Total	\$ 4,440.00

MEMO TO: Mr. Jim Nash, Chairman
of the Drainage Board for the BIRMINGHAM CSO DRAIN

FROM: Shawn Phelps, Chief of Fiscal Services
OCWRC Accounting

Sj Phelps

DATE: August 24, 2021

SUBJECT: Request for Reimbursement of Evergreen Farmington Fund

The following is a detail of charges paid from the Evergreen Farmington Fund
for the period ending August 18, 2021.

<u>Date</u>	<u>Ref No.</u>	<u>For</u>	<u>Amount</u>
07/31/21	JE# 362666	July 2021 Storm Water Flow Charges RTB Capacity Use (O & M Credit)	\$34,528.75
			<u>\$34,528.75</u>

3. Bloomfield Village CSO

AGENDA

DRAINAGE BOARD FOR THE BLOOMFIELD VILLAGE CSO DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of July 27, 2021
3. Public Comments
4. Present Memorandum from Brian Coburn, Chief Engineer, dated August 24, 2021, requesting the Board approve new charges to be paid by the Evergreen Farmington Sanitary Drain to the Drainage District
5. Present request for Board approval of payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$14,595.69
6. Present request for reimbursement of the Evergreen Farmington Fund in the amount of \$45,293.67
7. Other business
8. Approve pro rata payment to Drainage Board members
9. Adjourn

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

July 27, 2021

A meeting of the Drainage Board for the Bloomfield Village CSO Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 27th day of July, 2021.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

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

ABSENT: David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held June 22, 2021 were presented for consideration. It was moved by Markham, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

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

A Memorandum from Brian Coburn, Chief Engineer, dated July 27, 2021, recommending the Board receive and file the RTB Capacity Use Credit Memorandum (as attached) for the third quarter FY2021 was presented for consideration. It was moved by Markham, supported by Nash, to receive and file the Memorandum regarding the RTB Capacity Use Credit.

ADOPTED: Yeas - 2
Nays - 0

A request for approval of payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$13,160.06 (as attached) was presented. It was moved by Markham, supported by Nash, to approve the payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$13,160.06.

ADOPTED: Yeas - 2
Nays - 0

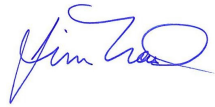
A request for reimbursement of the Evergreen Farmington Fund in the amount of \$36,076.28 (as attached) was presented. It was moved by Markham, supported by Nash, to reimburse the Evergreen Farmington Fund in the amount of \$36,076.28.

ADOPTED: Yeas - 2
Nays - 0

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

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

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

Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Bloomfield Village CSO Drain, Oakland County, Michigan, held on the 27th day of July, 2021, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: July 27, 2021

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

TO: Jim Nash, Chairman
Bloomfield Village RTB Drainage Board

FROM: Brian Coburn, Chief Engineer

SUBJECT: RTB Capacity Use Credits

DATE: August 24, 2021

A Memorandum of Understanding (MOU) between the EFSDS and the three CSO districts was approved by the respective Drainage Boards in 2017. The MOU allows the County to close the Combined Sewer Overflow (CSO) regulators that control flow from the Acacia Park, Birmingham and Bloomfield Village Retention Treatment Basins (RTB) to EFSD such that they can be closed during wet weather to provide preferential treatment of the sanitary sewage being pumped through the force main from the EFSD. The agreement requires an annual review of the cost per volume each year.

We have reviewed the calculations to develop the EFSD credit to each of the three RTB Districts when the regulators are closed giving preference to the EFSD Flows. The calculation methodologies are outlined in Exhibit A of the agreements. The adopted 2020-2021 cost is \$10.52 per Mcf. After an in-depth review of the cost allocation, it has been determined that the RTB credit for July 1, 2021 through June 30, 2022 will be \$12.33 per Mcf.

RECOMMENDED ACTION: Approval of the volumetric charge of \$12.33 per thousand cubic feet to be paid by EFSD to the RTB Districts per the 2017 Memorandum of Understanding beginning July 1, 2021 through June 30, 2022.

UPDATED EXHIBIT A CALCULATION

	CSO Districts			
	Acacia	Birmingham	Bloomfield Village	TOTAL
1. Determine the annual operation costs for all of the CSO Districts for the current year:				
Use the total approved assess for the rate year	\$ 1,006,890.00	\$ 936,920.00	\$ 1,374,990.00	\$3,318,800
Subtract EFSDS Charges to each CSO District	(399,235.00)	(414,345.00)	(543,524.00)	(\$1,357,104)
TOTAL Annual Operation Cost for each CSO	\$607,655	\$522,575	\$831,466	\$1,961,696
2. Determine the average annual volume that passes through all CSO Districts as follows (rate year July 1 through June 30)				
Total RTB Volume for 2018-19	16,691.73	116,769.25	45,921.68	179,382.66
Total RTB Volume for 2019-20	16,286.15	112,156.54	31,432.55	159,875.24
Total RTB Volume for 2020-21	15,423.20	99,782.28	22,981.91	138,187.40
3-YEAR TOTAL RTB VOLUME	48,401.08	328,708.07	100,336.15	477,445.30
AVERAGE ANNUAL RTB VOLUME	16,133.69	109,569.36	33,445.38	159,148.43
3. Calculate the Cost per volume by dividing total operating costs by 3-year average total pass through volume				
TOTAL OPERATING COST PER MCF OF FLOW	2021-2022	\$12.33		

MEMO TO: Mr. Jim Nash, Chairman
of the Drainage Board for the BLOOMFIELD VILLAGE CSO DRAIN

FROM: Shawn Phelps, Chief of Fiscal Services
OCWRC Accounting



DATE: August 24, 2021

SUBJECT: Request for Approval of Invoices

The following is a detail of Maintenance charges paid from the Drain Revolving Fund and Invoices
for the period ending August 18, 2021

G/L Date	Ref No.	Paid To	For	Amount
7/31/2021	V # 1545528	JCI Jones Chemicals Inc	Invoice # 861171 - Chlorination Supplies	\$ 3,518.37
7/31/2021	V # 1547092	JCI Jones Chemicals Inc	Invoice # 861582 - Chlorination Supplies	1,857.32
7/26/2021	V # 1543246	International Controls & Equipment	Invoice # 80052-C - Contracted Services	2,225.00
8/16/2021	V # 1548368	Systems Specialities	Invoice # 52912 - Material and Supplies	6,995.00
			Total	<u>\$ 14,595.69</u>

MEMO TO: Mr. Jim Nash, Chairman
of the Drainage Board for the BLOOMFIELD VILLAGE CSO DRAIN

FROM: Shawn Phelps, Chief of Fiscal Services
OCWRC Accounting



DATE: August 24, 2021

SUBJECT: Request for Reimbursement of Evergreen Farmington Fund

The following is a detail of charges paid from the Evergreen Farmington Fund
for the period ending August 18, 2021.

<u>Date</u>	<u>Ref No.</u>	<u>For</u>	<u>Amount</u>
07/31/21	JE# 362666	July 2021 Storm Water Flow Charges RTB Capacity Use (O & M Credit)	\$45,293.67
			<u>\$45,293.67</u>

Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday August 24, 2021

4. George W. Kuhn Drain

AGENDA

DRAINAGE BOARD FOR THE GEORGE W. KUHN DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of July 27, 2021
3. Public Comments
4. Present request for Board approval of payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$61,997.71
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

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

July 27, 2021

A meeting of the Drainage Board for the George W. Kuhn Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 27th day of July, 2021.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

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

ABSENT: David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held June 22, 2021 were presented for consideration. It was moved by Markham, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

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

Construction Estimate No. 20 for Weiss Construction in the amount of \$124,202.05 (as attached) was presented. It was moved by Markham, supported by Nash, to approve Construction Estimate No. 20 in the amount of \$124,202.05 as presented.

ADOPTED: Yeas - 2
Nays - 0

A request for Board approval of payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$117,630.15 (as attached) was presented. It was moved by Markham, supported by Nash, that the invoices in the amount of \$117,630.15 be paid as presented.

ADOPTED: Yeas - 2
Nays - 0

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

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

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

Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the George W. Kuhn Drain, Oakland County, Michigan, held on the 27th day of July, 2021, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: July 27, 2021

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

FROM: Shawn Phelps, Chief of Fiscal Services *Sj Phelps*
OCWRC Accounting

DATE: August 24, 2021

SUBJECT: Request for Board approval of payment of the following invoices:

Payable To	Ref No.	For	Amount
FK Engineering Associates	TBP	Invoice # 20-060-009 - Contracted Services - 06/13/21 - 07/17/21	\$ 5,182.15
		Subtotal Project # 1-2847	\$ 5,182.15
OHM	TBP	Invoice # 333463 - Contracted Services - 04/24/21	\$ 21,111.50
OHM	TBP	Invoice # 339218 - Contracted Services - 07/24/21	2,310.00
OHM	TBP	Invoice # 336220 - Contracted Services - 07/24/21	24,412.00
			\$ 47,833.50
Dickinson Wright, PLLC	TBP	Invoice # 1602710 - Legal Services - 06/30/2021	\$ 749.50
Dickinson Wright, PLLC	TBP	Invoice # 1602711 - Legal Services - 06/30/2021	4,229.83
Dickinson Wright, PLLC	TBP	Invoice # 1602712 - Legal Services - 06/30/2021	1,025.88
Dickinson Wright, PLLC	TBP	Invoice # 1602713 - Legal Services - 06/30/2021	242.45
Dickinson Wright, PLLC	TBP	Invoice # 1602714 - Legal Services - 06/30/2021	379.46
Dickinson Wright, PLLC	TBP	Invoice # 1602715 - Legal Services - 06/30/2021	256.62
Dickinson Wright, PLLC	TBP	Invoice # 1602717 - Legal Services - 06/30/2021	267.82
Dickinson Wright, PLLC	TBP	Invoice # 1602718 - Legal Services - 06/30/2021	193.63
Dickinson Wright, PLLC	TBP	Invoice # 1602719 - Legal Services - 06/30/2021	172.76
Dickinson Wright, PLLC	TBP	Invoice # 1602722 - Legal Services - 06/30/2021	178.94
Dickinson Wright, PLLC	TBP	Invoice # 1602723 - Legal Services - 06/30/2021	188.37
Dickinson Wright, PLLC	TBP	Invoice # 1602729 - Legal Services - 06/30/2021	1,096.80
		Subtotal	\$ 8,982.06
		Total	\$ 61,997.71

5. City of Pontiac
Wastewater Treatment Facility

AGENDA

DRAINAGE BOARD FOR THE CITY OF PONTIAC WASTEWATER TREATMENT FACILITY

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of March 23, 2021
3. Public Comments
4. Present Memorandum from John Basch, WRC Attorney, dated August 24, 2021,
recommending the Board authorize the Chairperson to execute billboard leases on behalf of
the Drainage District
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

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

March 23, 2021

A meeting of the Drainage Board for the City of Pontiac Wastewater Treatment Facility was held at 2:00 p.m. on the 23rd of March, 2021. The meeting was conducted electronically via GoToMeeting in accordance with PA 267 of 1976, as amended, and/or as otherwise provided by law.

The meeting was called to order by the Chairperson. The Board indicated where they were physically located at the time of the meeting as follows:

PRESENT: Jim Nash, Oakland County Water Resources Commissioner, participating from Farmington Hills, Michigan.

David Woodward, Chairperson of the Oakland County Board of Commissioners, participating from Royal Oak, Michigan.

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners, participating from Novi, Michigan.

ABSENT: None.

Minutes of the meeting held February 23, 2021 were presented for consideration. It was moved by Markham, supported by Nash, that the minutes be approved.

ADOPTED: Yeas: 3
Nays: 0

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

The Chairperson reported the receipt of a resolution adopted March 2, 2021, by the City Council of the City of Pontiac requesting the City of Pontiac Wastewater Treatment Facility Drainage District to issue its refunding bonds to refund all or part of the Drainage District's outstanding Drain Bonds, Series 2012A (Taxable).

The following resolution was offered by Markham and seconded by Woodward:

**RESOLUTION TO AUTHORIZE THE ISSUANCE
OF REFUNDING BONDS IN THE PRINCIPAL
AMOUNT OF NOT TO EXCEED \$39,890,000**

WHEREAS, pursuant to the provisions of Chapter 20 of Act No. 40, Public Acts of Michigan, 1956, as amended, the City of Pontiac Wastewater Treatment Facility Drainage District (the "Drainage District") issued its Drain Bonds, Series 2012A (Taxable), dated August 23, 2012, in the principal amount of \$53,480,000 (the "Prior Bonds") to defray the cost of acquiring the City of Pontiac Wastewater Treatment Facility; and

WHEREAS, the Prior Bonds remain outstanding in the aggregate principal amount of \$40,915,000, mature in various principal amounts on June 1 in the years 2021 through 2028 and 2034 and bear interest at rates per annum which vary from 2.450% to 4.00%; and

WHEREAS, Act No. 34, Public Acts of Michigan, 2001, as amended (“Act 34”) authorizes the Drainage District to refund all or any part of its outstanding securities; and

WHEREAS, the Drainage District has received a request from the City of Pontiac (the “City”) to refund all or part of the Prior Bonds; and

WHEREAS, it is in the best interests of the Drainage District and the City, the public corporation assessed for the cost of the City of Pontiac Wastewater Treatment Facility, that all or part of the callable Prior Bonds be refunded.

NOW, THEREFORE, BE IT RESOLVED BY THE DRAINAGE BOARD FOR THE CITY OF PONTIAC WASTEWATER TREATMENT FACILITY (the “Drainage Board”):

1. AUTHORIZATION OF BONDS - PURPOSE. Bonds of the Drainage District (the “Refunding Bonds”) aggregating the principal sum of not to exceed Thirty-Nine Million Eight Hundred Ninety Thousand Dollars (\$39,890,000) shall be issued and sold pursuant to the provisions of Act 34, and other applicable statutory provisions, for the purpose of refunding all or part of the callable Prior Bonds, as determined by order of the Chairperson of the Drainage Board.

2. BOND DETAILS. The Refunding Bonds shall be designated “Drain Refunding Bonds, Series 2021 (Taxable)”, or as otherwise designated by the Chairperson of the Drainage Board; shall be in the principal amount and shall be dated as of such date as shall be determined by order of the Chairperson of the Drainage Board; shall be numbered from 1 upwards; shall be fully registered; shall be in the denomination of \$5,000 each or any integral multiple thereof not exceeding the aggregate principal amount for each maturity at the option of the purchaser thereof; shall bear interest at a rate or rates not exceeding 5% per annum as shall be determined by order of the Chairperson of the Drainage Board; shall be payable as to interest on such dates as shall be determined by order of the Chairperson of the Drainage Board; and shall be serial bonds and/or term bonds and mature on such dates, not later than June 1, 2034, and in such amounts as shall be determined by order of the Chairperson of the Drainage Board.

3. PAYMENT OF PRINCIPAL AND INTEREST. The principal of and interest on the Refunding Bonds shall be payable in lawful money of the United States. Principal shall be payable upon presentation and surrender of the Refunding Bonds to the bond registrar and paying agent as they severally mature. Interest shall be paid to the registered owner of each Refunding Bond as shown on the registration books at the close of business on the fifteenth day of the calendar month preceding the month in which the interest payment is due. Interest shall be paid to the registered owner when due by the bond registrar and paying agent pursuant to such method of payment as may be permitted or required by the registered owner.

4. BOOK-ENTRY SYSTEM. Initially, one fully-registered bond for each maturity, in the aggregate amount of such maturity, shall be issued in the name of Cede & Co., as nominee of The Depository Trust Company (“DTC”) for the benefit of other parties (the “Participants”) in the book-entry-only transfer system of DTC. In the event the Drainage Board determines that it is in the best interest of the Drainage District not to continue the book-entry system of transfer or that the interests

of the holders of the Refunding Bonds might be adversely affected if the book-entry system of transfer is continued, the Drainage Board may notify DTC and the bond registrar and paying agent, whereupon DTC will notify the Participants of the availability through DTC of bond certificates. In such event, the bond registrar and paying agent shall deliver, transfer and exchange bond certificates as requested by DTC and any Participant or "beneficial owner" in appropriate amounts in accordance with this Resolution. DTC may determine to discontinue providing its services with respect to the Refunding Bonds at any time by giving notice to the Drainage District and the bond registrar and paying agent and discharging its responsibilities with respect thereto under applicable law or the Drainage District may determine that DTC is incapable of discharging its duties and may so advise DTC. In either such event, the Drainage District shall use reasonable efforts to locate another securities depository. Under such circumstances (if there is no successor securities depository), the Drainage District and the bond registrar and paying agent shall be obligated to deliver bond certificates in accordance with the procedures established by this Resolution. In the event bond certificates are issued, the provisions of this Resolution shall apply to, among other things, the transfer and exchange of such certificates and the method of payment of principal of and interest on such certificates. Whenever DTC requests the Drainage District and the bond registrar and paying agent to do so, the Drainage District and the bond registrar and paying agent shall cooperate with DTC in taking appropriate action after reasonable notice to make available one or more separate certificates evidencing the Refunding Bonds to any Participant having Refunding Bonds certified to its DTC account or to arrange for another securities depository to maintain custody of certificates evidencing the Refunding Bonds.

Notwithstanding any other provision of this Resolution to the contrary, so long as any Refunding Bond is registered in the name of Cede & Co., as nominee of DTC, all payments with respect to the principal of, interest on and redemption premium, if any, on such Refunding Bonds and all notices with respect to the Refunding Bonds shall be made and given, respectively, to DTC. The Chairperson of the Drainage Board or the County Treasurer is authorized to sign the Blanket Issuer Letter of Representations, or such other documents requested by DTC, on behalf of the Drainage District, in such form as the Chairperson of the Drainage Board or the County Treasurer deems necessary or appropriate, in order to accomplish the issuance of the Refunding Bonds in accordance with law and this Resolution.

Notwithstanding any other provision of this section to the contrary, if the Chairperson of the Drainage Board deems it to be in the best interest of the Drainage District, the Refunding Bonds shall not initially be issued through the book-entry-only transfer system of DTC.

5. PRIOR REDEMPTION. The Refunding Bonds shall be subject to redemption prior to maturity upon such terms and conditions as shall be determined by order of the Chairperson of the Drainage Board.

6. BOND REGISTRAR AND PAYING AGENT. The Treasurer of the Drainage District shall designate and enter into an agreement with a bond registrar and paying agent for the Refunding Bonds that shall be a bank or trust company located in the State of Michigan which is qualified to act in such capacity under the laws of the United States of America or the State of Michigan. The Treasurer of the Drainage District may from time to time as required designate a similarly qualified successor bond registrar and paying agent. Notwithstanding any provision of this section to the contrary, if the Chairperson of the Drainage Board deems it to be in the best interest of the Drainage District, the County Treasurer shall serve as bond registrar and paying agent for the Refunding Bonds.

7. EXECUTION, AUTHENTICATION AND DELIVERY OF REFUNDING BONDS.

The Refunding Bonds shall be executed in the name of the Drainage District by the facsimile signatures of the Chairperson of the Drainage Board and at least one other member of the Drainage Board and authenticated by the manual signature of an authorized representative of the bond registrar and paying agent, and the seal of the Drainage District (or a facsimile thereof) shall be impressed or imprinted on the Refunding Bonds. After the Refunding Bonds have been executed and authenticated for delivery to the original purchaser thereof, they shall be delivered by the Treasurer of the Drainage District to the purchaser upon receipt of the purchase price. Additional Refunding Bonds bearing the facsimile signatures of the Chairperson and at least one other member of the Drainage Board and upon which the seal of the Drainage District (or a facsimile thereof) is impressed or imprinted may be delivered to the bond registrar and paying agent for authentication and delivery in connection with the exchange or transfer of the Refunding Bonds. The bond registrar and paying agent shall indicate on each Refunding Bond the date of its authentication.

8. EXCHANGE AND TRANSFER OF BONDS. Any Refunding Bond, upon surrender thereof to the bond registrar and paying agent with a written instrument of transfer satisfactory to the bond registrar and paying agent duly executed by the registered owner or his duly authorized attorney, at the option of the registered owner thereof, may be exchanged for Refunding Bonds of any other authorized denominations of the same aggregate principal amount and maturity date and bearing the same rate of interest as the surrendered Refunding Bond.

Each Refunding Bond shall be transferable only upon the books of the Drainage District, which shall be kept for that purpose by the bond registrar and paying agent, upon surrender of such Refunding Bond together with a written instrument of transfer satisfactory to the bond registrar and paying agent duly executed by the registered owner or his duly authorized attorney.

Upon the exchange or transfer of any Refunding Bond, the bond registrar and paying agent on behalf of the Drainage District shall cancel the surrendered Refunding Bond and shall authenticate and deliver to the transferee a new Refunding Bond or Bonds of any authorized denomination of the same aggregate principal amount and maturity date and bearing the same rate of interest as the surrendered Refunding Bond. If, at the time the bond registrar and paying agent authenticates and delivers a new Refunding Bond pursuant to this section, payment of interest on the Refunding Bonds is in default, the bond registrar and paying agent shall endorse upon the new Refunding Bond the following: "Payment of interest on this bond is in default. The last date to which interest has been paid is _____."

The Drainage District and the bond registrar and paying agent may deem and treat the person in whose name any Refunding Bond shall be registered upon the books of the Drainage District as the absolute owner of such Refunding Bond, whether such Refunding Bond shall be overdue or not, for the purpose of receiving payment of the principal of and interest on such Refunding Bond and for all other purposes, and all payments made to any such registered owner, or upon this order, in accordance with the provisions of Section 3 of this Resolution shall be valid and effectual to satisfy and discharge the liability upon such Refunding Bond to the extent of the sum or sums so paid, and neither the Drainage District nor the bond registrar and paying agent shall be affected by any notice to the contrary. The Drainage District agrees to indemnify and save the bond registrar and paying agent harmless from and against any and all loss, cost, charge, expense, judgment or liability incurred by it, acting in good faith and without negligence hereunder, in so treating such registered owner.

For every exchange or transfer of Refunding Bonds, the Drainage District or the bond registrar and paying agent may make a charge sufficient to reimburse it for any tax, fee or other governmental charge required to be paid with respect to such exchange or transfer, which sum or sums shall be paid by the person requesting such exchange or transfer as a condition precedent to the exercise of the privilege of making such exchange or transfer.

The bond registrar and paying agent shall not be required to transfer or exchange Refunding Bonds or portions of Refunding Bonds which have been selected for redemption.

9. FORM OF BONDS. The Refunding Bonds shall be in substantially the following form:

UNITED STATES OF AMERICA
STATE OF MICHIGAN
COUNTY OF OAKLAND
CITY OF PONTIAC WASTEWATER TREATMENT FACILITY DRAINAGE DISTRICT
DRAIN REFUNDING BOND, SERIES 2021
(TAXABLE)

INTEREST RATE MATURITY DATE DATE OF ORIGINAL ISSUE CUSIP

Registered Owner

Principal Amount

The City of Pontiac Wastewater Treatment Facility Drainage District, County of Oakland, State of Michigan (the "Drainage District"), acknowledges itself indebted to, and for value received, hereby promises to pay to the Registered Owner identified above, or registered assigns, the Principal Amount set forth above on the Maturity Date specified above, unless redeemed prior thereto as hereinafter provided, upon presentation and surrender of this bond at _____ the bond registrar and paying agent, or at such successor bond registrar and paying agent as may be designated pursuant to the Resolution (as hereinafter defined), and to pay to the Registered Owner as shown on the registration books at the close of business on the 15th day of the calendar month preceding the month in which an interest payment is due, by check or draft drawn upon and mailed by the bond registrar and paying agent by first class mail postage prepaid to the Registered Owner at the registered address, interest on such Principal Amount from _____, 2021 or such later date through which interest has been paid until the Drainage District's obligation with respect to the payment of such Principal Amount is discharged, at the rate per annum specified above. Interest is payable on the first day of _____ and _____ in each year, commencing on _____ 1, 2021. Principal and interest are payable in lawful money of the United States of America. Interest shall be computed on the basis of a 360-day year of twelve 30-day months.

This bond is one of a series of bonds aggregating the principal sum of _____ Dollars (\$ _____) issued by the Drainage District under and pursuant to and in full conformity with the Constitution and Statutes of Michigan (especially Act No. 34, Public Acts of 2001, as amended) and a resolution adopted by the Drainage Board for the City of Pontiac Wastewater Treatment Facility Drainage District and an order of the Chairperson of the Drainage Board for the City of Pontiac Wastewater Treatment Facility Drainage District (collectively, the "Resolution") for the purpose of refunding the Drainage District's outstanding Drain Bonds, Series 2012A (Taxable), dated August 23, 2012 (the "Prior Bonds"), maturing in the years _____ through _____ and _____. The bonds of this series are issued in anticipation of, the principal of and interest on the bonds are payable from, an equal amount of collections of a special assessment assessed against the City of Pontiac (the "City") on the 2021 Refunding Bonds Special Assessment Roll for the City of Pontiac Wastewater Treatment Facility, which assessment is a general obligation of said public corporation. The full faith and credit of the Drainage District have been pledged for the payment of the principal of and interest on the bonds of this series as the same

shall become due and, in addition, the full faith and credit of the County have been pledged therefor. Taxes imposed by the City for the payment of the special assessment and by the County for the payment of the bonds are subject to constitutional, statutory and charter tax rate limitations.

This bond is transferable, as provided in the Resolution, only upon the books of the Drainage District kept for that purpose by the bond registrar and paying agent, upon the surrender of this bond together with a written instrument of transfer satisfactory to the bond registrar and paying agent duly executed by the registered owner or his attorney duly authorized in writing. Upon the exchange or transfer of this bond a new bond or bonds of any authorized denomination, in the same aggregate principal amount and of the same interest rate and maturity, shall be authenticated and delivered to the transferee in exchange therefor as provided in the Resolution, and upon payment of the charges, if any, therein provided. Bonds so authenticated and delivered shall be in the denomination of \$5,000 or any integral multiple thereof not exceeding the aggregate principal amount for each maturity.

The bond registrar and paying agent shall not be required to transfer or exchange bonds or portions of bonds which have been selected for redemption.

MANDATORY PRIOR REDEMPTION

Bonds maturing in the year ____ are subject to mandatory prior redemption at par and accrued interest as follows:

<u>Redemption Date</u>	<u>Principal Amount of Bonds to be Redeemed</u>
------------------------	---

Bonds or portions of bonds to be redeemed by mandatory redemption shall be selected by lot.
(REPEAT IF MORE THAN ONE TERM BOND)

OPTIONAL PRIOR REDEMPTION

Bonds maturing prior to _____ 1, _____, are not subject to redemption prior to maturity. Bonds maturing on and after _____ 1, _____, are subject to redemption prior to maturity at the option of the Drainage District, in such order as shall be determined by the Drainage District, on any one or more interest payment dates on and after _____ 1, _____. Bonds of a denomination greater than \$5,000 may be partially redeemed in the amount of \$5,000 or any integral multiple thereof. If less than all of the bonds maturing in any year are to be redeemed, the bonds or portions of bonds to be redeemed shall be selected by lot. The redemption price shall be the par value of the bond or portion of the bond called to be redeemed plus interest to the date fixed for redemption, but without premium.

Not less than thirty days' nor more than sixty days' notice of redemption shall be given to the holders of bonds called to be redeemed by mail to the registered holder at the registered address. Bonds or portions of bonds called for redemption shall not bear interest after the date fixed for redemption, provided funds are on hand with the bond registrar and paying agent to redeem the same.

It is hereby certified, recited and declared that all acts, conditions and things required to exist, happen and be performed precedent to and in the issuance of the bonds of this series, existed, have happened and have been performed in due time, form and manner as required by law, and that the total indebtedness of the City of Pontiac Wastewater Treatment Facility Drainage District and the County of Oakland, including the series of bonds of which this bond is one, does not exceed any constitutional or statutory limitation.

IN WITNESS WHEREOF, the City of Pontiac Wastewater Treatment Facility Drainage District, County of Oakland, State of Michigan, by its Drainage Board, has caused this bond to be executed in its name by facsimile signatures of the Chairperson and at least one other member of its Drainage Board and its corporate seal (or a facsimile thereof) to be impressed or imprinted hereon. This bond shall not be valid unless the Certificate of Authentication has been manually executed by an authorized representative of the bond registrar and paying agent.

CITY OF PONTIAC WASTEWATER TREATMENT FACILITY DRAINAGE DISTRICT

By: _____
Member of the Drainage Board

By: _____
Chairperson of the Drainage Board

(SEAL)

CERTIFICATE OF AUTHENTICATION

This bond is one of the bonds described in the within mentioned Resolution.

Bond Registrar and Paying Agent

By: _____
Authorized Representative

AUTHENTICATION DATE:

ASSIGNMENT

For value received, the undersigned hereby sells, assigns and transfers unto

(please print or type name, address and taxpayer identification number of transferee) the within bond and all rights thereunder and does hereby irrevocably constitute and appoint

attorney to transfer the within bond on the books kept for registration thereof, with full power of substitution in the premises.

Dated:_____

Signature Guaranteed:_____

Signature(s) must be guaranteed by an eligible guarantor institution participating in a Securities Transfer Association recognized signature guarantee program.

[END OF BOND FORM]

10. SECURITY. The Refunding Bonds shall be issued in anticipation of the collection of an equal amount of a special assessment against the City of Pontiac (the “City”) on the 2021 Refunding Bonds Special Assessment Roll for the City of Pontiac Wastewater Treatment Facility, as supplemented by the Supplemental Order to be delivered by the Chairperson of the Drainage Board in connection with the sale of the Refunding Bonds (the “Supplemental Order”). The full faith and credit of the Drainage District are pledged hereby for the prompt payment of the principal of and interest on the Refunding Bonds as the same shall become due. Pursuant to a resolution approved by two-thirds of the members of the Board of Commissioners of the County, the full faith and credit of the County have been pledged for the prompt payment of the principal of and interest on the Refunding Bonds.

11. DEFEASANCE. In the event cash or direct obligations of the United States or obligations the principal of and interest on which are guaranteed by the United States, or a combination thereof, the principal of and interest on which, without reinvestment, come due at times and in amounts sufficient to pay, at maturity or irrevocable call for earlier optional redemption, the principal of, premium if any, and interest on the Refunding Bonds or any portion of the Refunding Bonds, shall have been deposited in trust, this Resolution shall be defeased with respect to such Refunding Bonds and the owners of the Refunding Bonds shall have no further rights under this Resolution except to receive payment of the principal of, premium if any, and interest on the bonds from the cash or securities deposited in trust and the interest and gains thereon and to transfer and exchange bonds as provided herein.

12. PRINCIPAL AND INTEREST FUND. There shall be established for the Refunding Bonds a Principal and Interest Fund which shall be kept in a separate bank account. From the proceeds of the sale of the Refunding Bonds there shall be set aside in the Principal and Interest Fund any accrued interest received from the purchaser of the Refunding Bonds at the time of delivery of the same; provided however, that the Chairperson of the Drainage Board may determine that all or any portion of any premium received from the purchaser of the Refunding Bonds received at the time of such delivery also may be set aside in the Principal and Interest Fund. All collections (including both principal and interest) on the 2021 Refunding Bonds Special Assessment Roll for the City of Pontiac Wastewater Treatment Facility, as supplemented by the Supplemental Order, shall be placed in the Principal and Interest Fund. The Treasurer of the Drainage District shall cause moneys in the Principal and Interest Fund to be transferred to the bond registrar and paying agent for the Prior

Bonds and the bond registrar and paying agent for the Refunding Bonds as necessary for the payment of the principal of and interest on the Prior Bonds that are not refunded and the Refunding Bonds.

13. PAYMENT OF ISSUANCE EXPENSES - ESCROW FUND. The remainder of the proceeds of the Refunding Bonds shall be used to pay the issuance expenses of the Refunding Bonds and to pay the principal of and interest on the Prior Bonds that are refunded. If necessary, after the issuance expenses have been paid or provided for, the remaining proceeds shall be used to establish an escrow fund (the "Escrow Fund"), consisting of cash and investments in direct obligations of, or obligations the principal of and interest on which are unconditionally guaranteed by, the United States of America or other obligations the principal of and interest on which are fully secured by the foregoing and used to pay the principal of and interest on the Prior Bonds that are refunded. The Escrow Fund, if required, shall be held by a trustee (the "Escrow Agent") in trust pursuant to an escrow agreement (the "Escrow Agreement"), which irrevocably shall direct the Escrow Agent to take all necessary steps to pay the interest on the Prior Bonds that are refunded when due and to call such Prior Bonds for redemption at such time as shall be determined in the Escrow Agreement. The Chairperson of the Drainage Board shall select the Escrow Agent, and enter into the Escrow Agreement with the Escrow Agent on behalf of the Drainage District. The amounts held in the Escrow Fund shall be such that the cash and the investments and the income received thereon will be sufficient without reinvestment to pay the principal of and interest on the Prior Bonds that are refunded when due at maturity or call for redemption as required by the Escrow Agreement.

14. APPROVAL OF DEPARTMENT OF TREASURY. The issuance and sale of the Refunding Bonds shall be subject to the Drainage District obtaining qualified status or prior approval from the Department of Treasury of the State of Michigan pursuant to Act 34. The Chairperson of the Drainage Board hereby is authorized and directed, if necessary, to make application to the Department of Treasury for permission to issue and sell the Refunding Bonds as provided by the terms of this Resolution and to pay any filing fees required in connection with obtaining qualified status or prior approval from the Department of Treasury. The Chairperson of the Drainage Board is further authorized to request such waivers of the requirements of the Department of Treasury or Act 34 as may be necessary or desirable in connection with the sale of the Refunding Bonds.

15. SALE, ISSUANCE, DELIVERY, TRANSFER AND EXCHANGE OF REFUNDING BONDS. The Chairperson of the Drainage Board is hereby authorized to determine the principal amount of the Refunding Bonds to be sold and to determine the other bond details as described in Section 2 hereof, the terms and conditions for prior redemption as described in Section 5 hereof, and the amount of any premium to be set aside in the Principal and Interest Fund as described in Section 12 hereof. The Chairperson of the Drainage Board shall prescribe the form of notice of sale for the Refunding Bonds; sell the Refunding Bonds at a competitive sale at a price not less than 99% of par, plus accrued interest, in accordance with the provisions of Act 34 and other applicable laws of this state; and do all things necessary to effectuate the sale, issuance, delivery, transfer and exchange of the Refunding Bonds in accordance with the provisions of this Resolution. The financial consultant is hereby designated to act for and on behalf of the Drainage District to receive proposals for the purchase of the Refunding Bonds and to take all other steps necessary in connection with the sale and delivery thereof. The Chairperson of the Drainage Board is hereby authorized to determine the low proposer on the Refunding Bonds and to award the Refunding Bonds to such low proposer. The Chairperson of the Drainage Board, other members of the Drainage Board and the County Treasurer (the Treasurer of the Drainage District) are each hereby authorized to do all other things necessary to effectuate the sale, issuance, delivery, transfer and exchange of the Refunding Bonds in accordance with the provisions of this Resolution.

16. REPLACEMENT OF REFUNDING BONDS. Upon receipt by the Chairperson of the Drainage Board or the Treasurer of the Drainage District of proof of ownership of an unmatured bond, of satisfactory evidence that the bond has been lost, apparently destroyed or wrongfully taken and of security or indemnity which complies with applicable law and is satisfactory to the Chairperson or the Treasurer, the Chairperson or Treasurer may authorize the bond registrar and paying agent to deliver a new executed bond to replace the bond lost, apparently destroyed or wrongfully taken in compliance with applicable law. In the event an outstanding matured bond is lost, apparently destroyed or wrongfully taken, the Chairperson or Treasurer may authorize the bond registrar and paying agent to pay the bond without presentation upon the receipt of the same documentation required for the delivery of a replacement bond. The bond registrar and paying agent for each new bond delivered or paid without presentation as provided above shall require the payment of expenses, including counsel fees, which may be incurred by the bond registrar and paying agent and the Drainage District in the premises. Any Refunding Bond delivered pursuant the provisions of this Section 16 in lieu of any Refunding Bond lost, apparently destroyed or wrongfully taken shall be of the same form and tenor and be secured in the same manner as the Refunding Bond in substitution for which such Refunding Bond was delivered.

17. OFFICIAL STATEMENT. The Drainage District shall cause the preparation of an official statement for the Refunding Bonds for the purpose of enabling compliance with Rule 15c2-12 issued under the Securities Exchange Act of 1934, as amended (the "Rule") and shall do all other things necessary to enable compliance with the Rule. After the award of the Refunding Bonds, the Drainage District will provide copies of a "final official statement" (as defined in paragraph (f)(3) of the Rule) on a timely basis and in reasonable quantity as requested by the successful bidder or bidders to enable such bidder or bidders to comply with paragraph (b)(4) of the Rule and the rules of the Municipal Securities Rulemaking Board.

18. CONTINUING DISCLOSURE. The Chairperson of the Drainage Board is hereby authorized, if necessary, to execute and deliver in the name and on behalf of the Drainage District (i) a certificate of the Drainage District to comply with the requirements for a continuing disclosure undertaking of the Drainage District pursuant to subsection (b)(5) of the Rule and (ii) amendments to such certificate from time to time in accordance with the terms of such certificate (the certificate and any amendments thereto are collectively referred to herein as the "Continuing Disclosure Certificate"). The Drainage District hereby covenants and agrees that it will comply with and carry out all of the provisions of the Continuing Disclosure Certificate. The remedies for any failure of the Drainage District to comply with and carry out the provisions of the Continuing Disclosure Certificate shall be as set forth therein.

19. CONFLICTING RESOLUTIONS. All resolutions and parts of resolutions insofar as they may be in conflict herewith are hereby rescinded.

ADOPTED: Yeas: 3
Nays: 0

The following resolution was offered by Markham and seconded by Woodward:

WHEREAS, this Drainage Board adopted the Special Assessment Roll for the City of Pontiac Wastewater Treatment Facility on August 23, 2012, specially assessing the cost of the City of Pontiac Wastewater Treatment Facility against the City of Pontiac (the "City"); and

WHEREAS, taxable bonds of the City of Pontiac Wastewater Treatment Facility Drainage District were issued in 2012 (the "Prior Bonds") to defray the cost of acquiring the City of Pontiac Wastewater Treatment Facility in anticipation of the collections of a special assessment against the City on the foregoing Special Assessment Roll; and

WHEREAS, this Drainage Board has adopted a resolution authorizing the issuance of bonds designated "Drain Refunding Bonds, Series 2021 (Taxable)" in the aggregate principal amount of not to exceed \$39,890,000 (the "Refunding Bonds") in anticipation of the collections of a special assessment against the City on the Refunding Bonds Special Assessment Roll for the City of Pontiac Wastewater Treatment Facility for the purpose of refunding all or part of the Prior Bonds, and is therefore desirous of adopting a 2021 Refunding Bonds Special Assessment Roll for the City of Pontiac Wastewater Treatment Facility, assessing the sum of \$39,890,000 against the City; and

THEREFORE, BE IT RESOLVED BY THE DRAINAGE BOARD FOR THE CITY OF PONTIAC WASTEWATER TREATMENT FACILITY, as follows:

1. The Chairperson is directed to prepare a 2021 Refunding Bonds Special Assessment Roll for the City of Pontiac Wastewater Treatment Facility assessing the sum of \$39,890,000 against the City to defray the cost of the Refunding Bonds. The aggregate amount assessed shall be adjusted at the time the Refunding Bonds are sold in accordance with a Supplemental Order to be issued by the Chairperson of the Drainage Board; provided, however, that the aggregate amount assessed shall not exceed \$39,890,000 without the prior approval of the Drainage Board.

2. The amount assessed against the City shall be divided into annual installments by the Chairperson of the Drainage Board in the Supplemental Order and the annual installments shall equal the annual principal maturities of the Refunding Bonds issued by the Drainage District.

3. The special assessment roll shall be prepared in accordance with the provisions of Chapter 20 of Act No. 40, Public Acts of Michigan, 1956, as amended, and when the special assessment roll shall have been prepared it shall be presented to the Drainage Board for approval.

ADOPTED: Yeas: 3
Nays: 0

The Chairperson presented to the Drainage Board the 2021 Refunding Bonds Special Assessment Roll for the City of Pontiac Wastewater Treatment Facility, which special assessment roll contains a statement signed by the Chairperson and the other members of the Drainage Board to the effect that it was prepared in accordance with the directions of the Drainage Board and the statutory provisions applicable thereto.

The following resolution was offered by Markham and seconded by Woodward.

RESOLUTION APPROVING SPECIAL ASSESSMENT ROLL

WHEREAS, the Chairperson has prepared a 2021 Refunding Bonds Special Assessment Roll for the City of Pontiac Wastewater Treatment Facility in connection with the proposed issuance of Drain Refunding Bonds, Series 2021 (Taxable) in the principal amount of not to exceed \$39,980,000 (the "Refunding Bonds") by the City of Pontiac Wastewater Treatment Facility Drainage District (the "Drainage District").

THEREFORE, BE IT RESOLVED BY THE DRAINAGE BOARD FOR THE CITY OF PONTIAC WASTEWATER TREATMENT FACILITY, as follows:

1. The 2021 Refunding Bonds Special Assessment Roll for the City of Pontiac Wastewater Treatment Facility, upon which special assessment roll (the "Roll") is spread a special assessment against the City of Pontiac (the "City") in the principal sum of \$39,890,000, is approved and ordered filed with the Chairperson.

2. The Chairperson shall execute the statement affixed to the Roll setting forth the date of such approval.

3. The annual installments of the special assessment against the City, as set forth in a Supplemental Order of the Chairperson to be delivered at the time of the sale of the Refunding Bonds (the "Supplemental Order"), shall become due each year on the date indicated in the Supplemental Order, and the amounts of the special assessment from time to time unpaid shall bear interest, from the date set forth in the Supplemental Order until paid, which is sufficient to pay the interest on the Refunding Bonds, which interest shall be paid as set forth in the Supplemental Order.

4. The City may pay in advance of maturity all or any part of an annual installment of its special assessment by surrendering to the Drainage District Refunding Bonds issued in anticipation of the special assessment of a like principal amount maturing in the same calendar year as the installment. All Refunding Bonds so surrendered shall be cancelled.

5. The Chairperson of the Drainage Board, within 10 days of the date hereof, shall certify to the City the amount of the total special assessment against it, and within 10 days of the date of the Supplemental Order shall certify to the City the amount of the adjusted special assessment, the amounts of the various installments, the due date of each installment and the interest upon the special assessment from time to time unpaid. Also, each year as provided by law, the Chairperson shall notify the City of the amount of the installment and interest next becoming due.

ADOPTED: Yeas: 3
Nays: 0

A Debt Assessment Recommendation and Special Assessment Roll in the amount of \$2,867,870 for the City of Pontiac Wastewater Treatment Facility (as attached) were presented. It was moved by Markham, supported by Woodward, to adopt the Debt Assessment Recommendation and Special Assessment Roll in the amount of \$2,867,870 as presented.

ADOPTED: Yeas: 3
Nays: 0

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

ADOPTED: Yeas: 3
Nays: 0

There being no further business to come before the meeting, the meeting was adjourned.



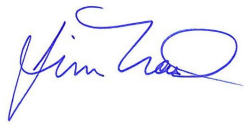
Chairperson of Drainage Board

March 23, 2021

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I hereby certify that the foregoing is a true and complete copy of the minutes of a meeting of the Drainage Board for the City of Pontiac Wastewater Treatment Facility, Oakland County, Michigan, held on March 23, 2021, and that the said minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that said meeting was conducted and public notice of said meeting was given pursuant to and in full compliance with the Open Meetings Act, being Act 267, Public Acts of Michigan, 1976, as amended.

A handwritten signature in blue ink, appearing to read "Jim Zuo", is positioned above a horizontal line.

Chairperson of the Drainage Board

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

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

FROM: John Basch, Senior Attorney

SUBJECT: Lease Renewal for Three Existing Billboards

DATE: August 24, 2021

When the leases for three billboards located within Drainage District property were nearing their October expiration date, the lessee, OUTFRONT Media, LLC, offered to renew the leases with their existing terms and conditions at a rental rate of \$21,000 per year with annual increases of \$300. The existing leases have annual rate increases of \$1,000. OUTFRONT Media proposed the smaller increases citing the coronavirus pandemic and reduced traffic volume as among the reasons for the proposed lower rate.

Lacking expertise in the somewhat esoteric exercise of establishing outdoor advertising rental rates, staff sought to retain the services of Cushman & Wakefield, a firm with expertise in this area. On December 15, 2020, the Board approved staff's request at a cost of not less than \$5,000 nor more than \$9,000, to develop an appraisal for all three lease properties in accordance with the Uniform Standards of Professional Appraisal Practice, and the Code of Ethics and Certification Standards.

After an extensive review, Cushman & Wakefield concluded that an average minimum annual market rental rate of \$13,000 per billboard was typical. That rate assumed a normal 10-year lease with annual inflation based on changes in the Consumer Price Index.

Recognizing these billboards are a substantial source of revenue for an economically distressed community, we are pleased to report that we have reached an agreement with OUTFRONT Media to renew the leases for an additional 10 years with a starting annual rate of \$22,000 per billboard with increases of \$1,000 for each succeeding year. The renegotiated terms will capture \$795,000.00 in revenue over the duration of the leases.

Requested Action: Authorize the chairperson to execute the attached leases on behalf of the drainage district.





DATE **8/18/21**
SIZE **14' x 48'**
REP NAME: Steve Schulist

LEASE NO. 4298 DIV. **01221**
VENDOR NO. **52636**
PANEL NO. 26729A, 26730A
PARCEL ID NO: **14-27-400-030**

SIGN LOCATION LEASE

1. **CITY OF PONTIAC WASTEWATER TREATMENT FACILITY DRAINAGE DISTRICT**, a Drainage District established pursuant to Chapter 20 of the Michigan Drain Code, Act No. 40 of the Public Acts of 1956, as amended (hereinafter called LESSOR), hereby leases and grants exclusively to **OUTFRONT Media LLC** (hereinafter called LESSEE) the exclusive use of the “Leased Premises” (as hereinafter defined) consisting of a portion of the real property known as: **M-59 2000’ W/O Opdyke Rd. S/S** (the “Property”) (with free access over and across same) for the purpose of erecting, constructing, installing, placing, operating, maintaining, modifying (Subject to provisions of paragraph 17), servicing, and removing LESSEE’S advertising sign(s) thereon, including supporting structures, illumination facilities and connections, back-up panels, service ladders and other appurtenances and ancillary equipment (the “Sign Structure(s)”).
2. The “Leased Premises” shall consist of the area where the supporting structure of the Sign Structure(s) is/are affixed to the Property, the surrounding area and the airspace above the same, as more particularly described on Exhibit A attached hereto and made a part hereof. LESSEE’s Leased Premises, the surrounding area and the airspace above the same within LESSOR’s property shall not be expanded past what exists at the time of execution of this lease without prior approval and written consent of LESSOR.
3. LESSOR grants to LESSEE and/or its agents the right to vehicular and pedestrian ingress and egress to and from the Sign Structure(s) over and across the Property and any other property owned or controlled by LESSOR for all purposes reasonably necessary for (i) the erection, construction, installation, placing, operating, maintaining, modifying, servicing and removal of the Sign Structure(s), (ii) providing or establishing electrical power to the Sign Structure(s) (at LESSEE’s sole expense), (iii) the placement of incidental and ancillary equipment thereon, (iv) relocating the Sign Structure(s) to lawful site(s) satisfactory to LESSEE on LESSOR’S Property if the maintenance of the Sign Structure(s) on the Leased Premises are proscribed by federal, State or Local statute, ordinance or regulation.
4. The initial term of this Lease shall be for a period of Ten **(10)** year(s) commencing **on October 1, 2021**. This. The initial term and any Renewal Term(s) are hereinafter collectively referred to as the “Term”. Each full consecutive twelve (12) month period of the Term immediately following the Commencement Date is hereinafter referred to as a “Lease Year”.
5. During the Term, LESSEE shall pay to LESSOR rent in the amount of **Twenty-Two Thousand Dollars (\$22,000.00) in Year 1, increasing by One Thousand Dollars (\$1,000.00) per each succeeding Lease Year thereafter**, which shall be payable annually on or before the first day of each Lease Year beginning on the Commencement Date (the “Rent. Payment of Rent shall be limited to one (1) check per payment payable to no more than two (2) payees.
6. LESSOR warrants that LESSOR is the **owner** of the Property and has full authority to make this agreement and the LESSEE shall have the right to make any necessary applications with, and obtain permits from, governmental bodies for the construction, maintenance and removal of the Sign Structure(s) at the sole discretion of LESSEE. LESSOR shall sign any documentation that such governing bodies may require with respect to obtaining such permits, provided that LESSOR shall incur no costs in connection therewith.
7. LESSEE shall save the LESSOR harmless from all damage to persons or property by reason of accidents resulting from the negligent or willful acts of LESSEE’S agents, employees or others employed in the erection, construction, installation, placing, operating, maintaining, servicing and removal of its Sign Structure(s) on the Leased Premises.
8. This agreement is a Lease (not a license). The existing Sign Structure(s) on the Leased Premises and all sign(s), structure(s), improvements and appurtenances thereto placed on the Property hereafter by or for LESSEE, its agent or predecessor and any and all permits related thereto shall at all times remain the property of LESSEE, and LESSEE shall have the right to remove the same at any time during the Term of the Lease (as the same may be extended), or, for a reasonable amount of time after the expiration or termination of the Lease (the “Removal Date”). At LESSEE’s sole discretion, if LESSEE removes its Sign Structure(s), only the above grade portions of said Sign Structure(s) shall be removed. The future existence of below grade improvements shall not constitute continued occupancy of the Leased Premises by LESSEE. If upon the expiration of the Term (as the same may be extended) the parties hereto are engaged in good faith negotiation of the terms of a renewal lease, then LESSEE shall not be obligated to remove its Sign Structure(s) from the Leased Premises until thirty (30) days after the receipt of written notice from LESSOR expressly stating that LESSOR does not desire to continue such renewal negotiation.
9. In the event that all or any part of the Property is acquired or sought to be acquired by or for the benefit of any entity having or delegated the power of eminent domain, LESSEE shall, at its election and in its sole discretion, be entitled to: (i) contest the acquisition and defend against the taking of LESSEE’s interest in the Property; (ii)

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reconstruct the Sign Structure(s) on any portion of the Property not being acquired, as reasonably approved by LESSOR; and (iii) recover damages to and compensation for the fair market value of its leasehold and Sign Structure(s) taken or impacted by the acquisition. No termination right set forth anywhere in this Lease may be exercised by LESSOR if the Property or any portion thereof is taken or threatened to be taken by eminent domain, or if the Property is conveyed or to be conveyed to or for the benefit of any entity having the power of eminent domain.

- 10. In the event that, in LESSEE's sole opinion; (a) LESSEE is unable to secure or maintain any required permit or license from any appropriate governmental authority; (b) federal, state or local statute, ordinance regulation or other governmental action precludes or materially limits use of the Leased Premises for outdoor advertising purposes; (c) LESSEE's Sign Structure(s) on the Leased Premises become entirely or partially damaged or destroyed; (d) the view of LESSEE's Sign Structure(s) are obstructed or impaired in any way by any object or growth on the Property or on any neighboring property; (e) the advertising value of the Sign Structure(s) is impaired or diminished; (f) there occurs a diversion of traffic from, or a change in the direction of, traffic past the Sign Structure(s); (g) LESSEE is prevented from maintaining electrical power to the Leased Premises or illuminating its Sign Structure(s); (h) LESSEE finds that, in LESSEE'S sole opinion, the continued maintenance/operation of the Sign Structure(s) is impractical or uneconomical due to engineering, architectural, construction or maintenance circumstances which will require structural improvements to LESSOR's Property; (i) maintenance will be hampered or made unsafe due to conditions caused by nearby properties, land uses, or utilities, then LESSEE shall, at its option, have the right to either reasonably abate the Rent until the issues with "a" through "i" above are cured, and/or terminate this Lease upon thirty (30) days' notice in writing to LESSOR and LESSOR shall refund to LESSEE any Rent paid in advance for the remainder of the un-expired Term.
- 11. LESSEE shall pay for all electrical power consumed by the Sign Structure(s).
- 12. LESSOR shall not cause nor permit any outdoor advertising sign other than those in existence at the time of the execution of this Lease (if any), or those constructed by LESSEE pursuant to the terms hereof (or otherwise) to be placed on the Property or any Leased Premises owned or controlled by the LESSOR or his/hers/its beneficiaries, if any, within a radius of one thousand feet (1000') from LESSEE's Sign Structure(s) without prior written consent from the LESSEE. It is the understanding of the parties that visibility of the Sign Structure(s) to the traveling public is the essence of this Lease. LESSOR shall not cause nor permit LESSEE's Sign Structure(s) to be obscured from visibility to the traveling public. LESSOR grants LESSEE the rights to trim, cut, or remove brush, trees, shrubs, or any vegetation or remove any obstructions on the Property, or any other property owned or controlled by LESSOR, which limit the visibility of the Sign Structure(s).
- 13. LESSOR warrants that it owns the Property (including the Leased Premises) and has the authority to enter into this Lease and that if LESSEE shall pay the Rent provided for herein, LESSEE shall and may peaceably and quietly have, hold and enjoy use of the Leased Premises for the Term of this Lease. To this end, if at any time during the Term of this Lease LESSOR fails to pay any lien or encumbrance affecting the Leased Premises, including any past due real estate taxes, interest, and/or penalties thereto, and after receipt of LESSEE's written request to LESSOR to pay said sums, LESSOR fails to make such payment, LESSEE shall have the right, but not the obligation, to pay such amounts or any portion thereof. LESSEE may deduct any such payments and any additional related expenses, with interest thereon at the interest rate applicable to judgments under state law per annum from the date of payment, from the next succeeding installment(s) of Rent until LESSEE has been fully reimbursed for such payments, interests and fees.
- 14. All Rent to be paid to LESSOR pursuant to this Lease and all notices to either of the party hereto shall be forwarded to the respective party at the address noted below such party's signature, or such other address set forth in a written notice by such party. Rent payments shall be deemed received by LESSOR upon deposit by LESSEE with the United States Postal Service. In the event that LESSOR shall send to LESSEE written notice requesting that Rent be forwarded to an address other than that listed below LESSORS signature, such new forwarding address shall not be effective until forty-five (45) days after LESSEE's receipt of such notice from LESSOR.
- 15. This Lease shall not obligate the LESSEE in any way until it is accepted and executed by an authorized signatory of LESSEE who is responsible for executing LESSEE's duties under this Lease. It is understood that this written lease between the parties constitutes the entire Lease and understanding between the parties and supersedes all prior representations, understandings, and agreements relating to the Leased Premises. This Lease may not be modified except in writing and signed by LESSOR and an authorized signatory of LESSEE.
- 16. This Lease shall be binding upon heirs, executors, personal representatives, successors and assigns for the parties hereto and LESSOR agrees to notify LESSEE of any change of (i) ownership of the Property or the Leased Premises, or (ii) LESSOR's mailing address within seven (7) days of such change. LESSOR agrees to hold LESSEE harmless from any action resulting from failure to provide said notice. LESSOR shall not assign its interest under this Lease or any part thereof except to a party who purchases the underlying fee title to the Property. LESSEE shall not assign its interest under this Lease or any part thereof except to an entity that controls, is controlled by, or under common control with, LESSEE or to a party who purchases title to the subject Sign Structure(s). This Section shall not preclude a collateral assignment of LESSOR's or LESSEE's interest under this Lease to an established financial institution as, and part of, a bona fide loan transaction.
- 17. LESSEE, at its sole option shall have the right to add any ancillary use to its structure(s), including but not

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limited to routing necessary underground lines and telecommunications devices. This shall not include LESSEE changing the format of the existing structures to full-motion video boards or other digital advertising. Should LESSEE desire to change the format, a request must be made in writing to LESSOR and terms of this lease will be renegotiated prior to LESSOR’s acceptance of such change(s).

- 18. It is acknowledged by the parties that the Rent payments herein are predicated on annual installments. Should the provisions of paragraph ten (10) become operative, or the Term of this Lease commences on some day other than the first of the month, all Rent payments required hereunder shall be prorated based upon a thirty (30) day month.
- 19. In the event that either party is in default under the terms of this Lease, the non-defaulting party shall deliver written notice via the United States Postal Services by certified or registered return receipt mail to the defaulting party, and said party may cure such failure within fourteen (14) days of receipt of such notice provided that for any non-monetary default, if a cure cannot reasonably be effected in 14 days, the defaulting party may continue such cure past 14 days from notice provided it commences such cure within fourteen days from notice and pursues such cure to completion.
- 20. Concurrently with the execution of this Lease, or at any other time upon request of the other, LESSOR and LESSEE shall execute, acknowledge and deliver to the other a short form memorandum of this Lease for recording purposes. The Party requesting recordation shall be responsible for payment of any fees or taxes applicable thereto.
- 21. From time to time upon the written request of LESSEE, LESSOR shall have its lender(s) (if any) execute, acknowledge and deliver to LESSEE a subordination, non-disturbance and attornment agreement in a form reasonably acceptable to LESSEE. LESSOR and LESSEE shall countersign said agreement.
- 22. To the extent permitted by applicable law, LESSOR hereby waives any statutory right to a landlord’s lien or any other lien on any property of LESSEE located on the Leased Premises.
- 23. The parties hereto have each carefully reviewed this Lease and have agreed to each term set forth herein. No ambiguity is presumed to be construed against either party.

ADDENDUM ATTACHED? (as of the date of execution of this Lease).

LESSOR: ☐ YES ☐ NO [Initial Here](#)

LESSEE: ☐ YES ☐ NO [Initial Here](#)

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IN WITNESS WHEREOF, the parties hereto have executed this Lease as of the day and year first above written.

FOR LESSOR: CITY OF PONTIAC WASTEWATER
TREATMENT FACILITY DRAINAGE DISTRICT,
a Chapter 20 Drainage District

FOR LESSEE: **OUTFRONT Media LLC**

BY: _____
Jim Nash

Chairperson

DATE: _____

DocuSigned by:

Jeffrey Terlep

GM
Title

DATE: 08/18/2021 | 3:59:48 PM EDT

LESSOR’S MAILING ADDRESS:

2100 Pontiac Lake Road
Street Address

Waterford
City

MI 48328
State Zip

248-452-2162 parrottj@oakgov.com
Telephone Number Email

LESSEE’S MAILING ADDRESS:

2310 Park Avenue, Suite #600
Street Address

Detroit
City

MI 48202
State Zip

313-556-7116 steve.schulist@outfront.com
Telephone Number Email

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Lessee Initials



EXHIBIT A



Lessor Initials DS
Lessee Initials JT

OUTFRONT

MARKET
Detroit

BOARD #
95250

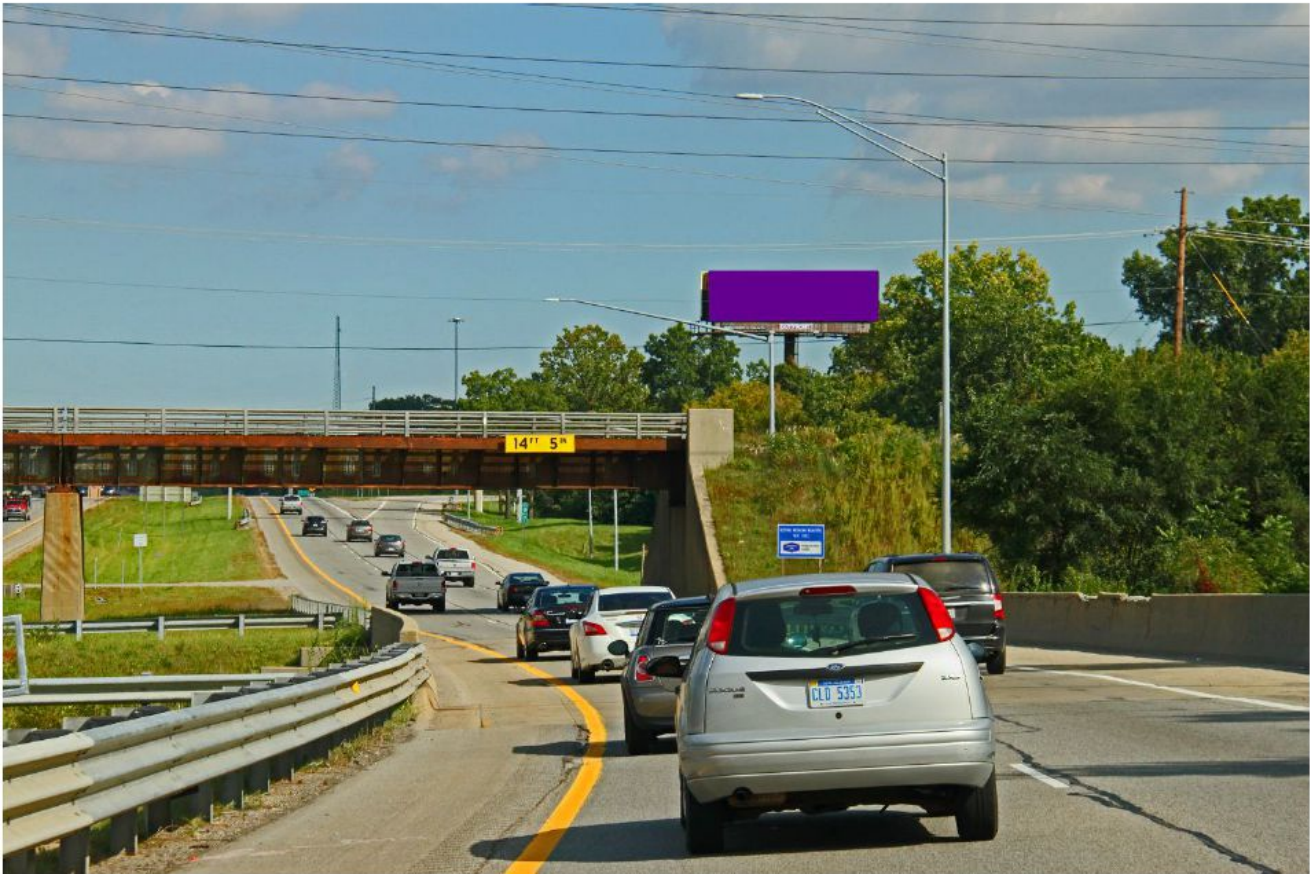
ADDRESS
M-59 2000 ft W/O Opdyke Rd. S/S F/E



MARKET
Detroit

BOARD #
95251

ADDRESS
M-59 2000 ft W/O Opdyke Rd. S/S F/W



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**6. Evergreen-Farmington
Sanitary Drain**

AGENDA

DRAINAGE BOARD FOR THE EVERGREEN-FARMINGTON SANITARY DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of July 27, 2021
3. Public Comments
4. Present Engineering Work Order related to the 8 Mile Pump Station Capital Improvement Program for Fishbeck in the amount of \$97,846
5. Present Engineering Work Order related to the 8 Mile Outlet Conveyance Project, Change Order No. 1 for Fishbeck in the amount of \$191,673
6. Other business
7. Approve pro rata payment to Drainage Board members
8. Adjourn

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

July 27, 2021

A meeting of the Drainage Board for the Evergreen-Farmington Sanitary Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 27th day of July, 2021.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

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

ABSENT: David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held June 22, 2021 were presented for consideration. It was moved by Markham, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

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

A Memorandum from Philip Kerby, Operations Engineer, dated July 27, 2021, requesting the Board approve the addition of an I-696 crossing at Farmington Road as a project to the capital improvement plan with a budget of \$900,000 and award engineering services to Fishbeck in the amount of \$64,800 was presented. It was moved by Markham, supported by Nash, to approve the addition of an I-696 crossing at Farmington Road as a project to the capital improvement plan with a budget of \$900,000 and award engineering services to Fishbeck in the amount of \$64,800 as presented.

ADOPTED: Yeas - 2
Nays - 0


A Memorandum from Carrie Cox, Chief Engineer, dated July 27, 2021, requesting the Board approve a resolution authorizing the Chairperson to enter into the Evergreen-Farmington 471 Agreement with the 15 apportioned communities was presented. It was moved by Markham, supported by Nash, to approve the resolution authorizing the Chairperson to enter into the Evergreen-Farmington 471 Agreement with the 15 apportioned communities as presented.

ADOPTED: Yeas - 2
Nays - 0

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

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Evergreen-Farmington Sanitary Drain, Oakland County, Michigan, held on the 27th day of July, 2021, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: July 27, 2021

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

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

FROM: Evans Bantios, P.E., OCWRC, Civil Engineer III

SUBJECT: Engineering Work Order for the 8 Mile Pump Station Capital Improvement Program

DATE: August 24, 2021

This memo accompanies the attached Engineering Work Order for the EFSD 8 Mile Pump Station Capital Improvement Program Project. Fishbeck will design the various projects for the capital improvements program (CIP) for the 8 Mile Pump Station and associated SSO Chamber. Currently, Fishbeck is designing the 8 Mile Outlet Conveyance project. The scope of this Engineering Work Order (EWO) includes the CIP projects that were needed for the 8 Mile Pump Station and associated SSO Chamber. The CIP was based on the Asset Management Plan prepared by ASI in November of 2018. The plan detailed a multiyear program to replace various pieces of equipment as those pieces of equipment reached their end of service life. The improvements include replacing the wet well supply fans; replacing the east, west, and overflow wet well transducers; replacing the suction line valve actuators for Pump Nos. 1 through 5; replacing flow meters for Pump Nos. 1 through 5; replacing 10 electric unit heaters and dry well air exchanger; replacing the dry well supply and exhaust fans; rehabilitating the cracks on the roof of the wet well ceiling; replacing level sensors 3035, 3036, 3037 in the SSO overflow chamber; evaluating the roof and designing repairs as needed; and replacing the surge relief valve on the 30-inch forcemain.

Fishbeck will design the aforementioned items and incorporate the design into the 8 Mile Outlet Conveyance project. The intent is to construct both projects at the same time. This scope of work is separated from the 8 Mile CAP work since the method for determining apportionment percentages to the member communities is different between the CAP and CIP work.

Fishbeck is requesting \$97,846 for the scope of work items to design the various CIP projects.

Requested Action: Approve the attached Engineering Work Order totaling \$97,846 for Fishbeck to design the CIP projects for the 8 Mile Pump Station.

OAKLAND COUNTY WATER RESOURCES COMMISSIONER

One Public Works Drive

Phone: (248) 858-0958

Waterford, Michigan 48328-1907

No. - _____

ENGINEERING WORK ORDER

FOR: EFSD 8 Mile Road Outlet Conveyance – Capital Improvement Program

Addition to Contract No. 006231

TO: Fishbeck

DATE: July 26, 2021

DESCRIPTION

Fishbeck is requesting funds to design the various projects for the capital improvements program (CIP) for the 8 Mile Pump Station and associated SSO Chamber. Currently, Fishbeck is designing the 8 Mile CAP project. The CIP was based on the Asset Management Plan prepared by ASI in November of 2018. This plan detailed a multiyear program to replace various pieces of equipment at the station as those pieces of equipment reached their end of service life. The improvements include replacing the wet well supply fans; replacing the east, west and overflow changer wet well transducers; replacing the suction line valve actuators for Pumps 1 through 5; replacing flow meters for Pumps 1 through 5; replacing 10 electric unit heaters and dry well air exchanger; replacing the dry well supply and exhaust fans; rehabilitating the cracks on the wet well ceiling; replacing level sensors 3035, 3036 and 3037 in the SSO overflow chamber; evaluating the roof and designing the repairs as needed and replacing the surge relief system on the existing 30-inch force main. This scope of work is separated from the 8 Mile CAP work since percentage of funding from each member community is different between the CAP and CIP.

The AMP work items include replacing the suction valve actuators. The actuators will be replaced with either electric or pneumatic devices. The existing flow sensors are strap on units and will be replaced with magnetic flow meters. The existing surge protection device on the 30-inch flow meter will be replaced with a new device sized for the larger flow that will be sent through the force main. The level sensors at the SSO Chamber need to be replaced.

The entire HVAC system will be evaluated on the dry well and wet well sides of the pump station. The new pump configuration will change the heat demand on the station and will need to be evaluated as part of the new system. The existing motors for the existing pumps are at grade in the same room with the VFDs and other electrical equipment. The new proposed dry pit submersible pumps will be located on the pump floor approximately 55 feet below grade. In addition, there are separate supply and exhaust fans for the generator room that need to be replaced. The wet well will need to be evaluated to determine if the system can be replaced in-kind or with a new system. The existing system consists of a continuously running supply fan and another fan that is used for man entry into the wet well.

The roof on the pump station appears to be original to the station. The roof will be evaluated as part of the design and replaced if needed.

JIM NASH**OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

Page 1 of 2

05/27/2020

For the services described above and as discussed in the attached budget letter, compensation for the new items is estimated at \$97,846.

Fees for this Engineering Work Order shall be billed on a time and material basis according to the contract standard fee and rate schedule. The total amount of the Engineering Work Order is \$97,846. This amount is not to be exceeded without written authorization. Fishbeck will bill WRC for actual services rendered in accordance with Contract No 006321.

RECOMMENDED		ACCEPTED	DATE:
<i>Evangelos Bantios</i>		<i>Maria Sedki</i>	August 4, 2021
By:	Evangelos Bantios, P.E. Project Engineer OCWRC	By:	Maria Sedki, P.E. Vice President Fishbeck
APPROVED		APPROVED	DATE:
By:	Gary Nigro, P.E. Chief Engineer OCWRC	By:	Sid Lockhart, P.E. Special Projects Manager OCWRC

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

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

FROM: Evans Bantios, P.E., OCWRC, Civil Engineer III

SUBJECT: Engineering Work Order for the 8 Mile Outlet Conveyance Project – Change Order No. 1

DATE: August 24, 2021

This memo accompanies the attached Engineering Work Order for the EFSD 8 Mile Outlet Conveyance Project. Fishbeck is requesting additional funds for some additional scope of work items. These additional items include replacing Pump Nos. 1, 2 and 5 with two new pumps; upsizing the discharge line for Pump No. 2; additional upgrades to the electrical system; modifications to the pump room ceiling for a new crane system; construction of a grade projection station at the Macauley sewer and investigate the limits of an existing large diameter sewer along the northbound lanes of 8 Mile Road. A further explanation of the project is shown below:

1. As part of the design process, we determined that the pumping capacity of the existing station wouldn't meet the requirements of the Part 41 permit. More pumping capacity is needed to meet the firm and total capacity requirements. Therefore, Pump Nos. 1, 2 and 5 will be replaced with two larger pumps to meet the design requirements. In addition, the discharge line for Pump No. 2 will be relocated and increased from 24-inch to 30-inch inside diameter pipe.
2. An existing large diameter pipe was encountered during the geotechnical investigation for the project. This pipe appears to be located along the proposed alignment of the new tributary sewer that will run parallel to the existing 60-inch diameter sanitary sewer along 8 Mile Road. The design team will investigate the location of the sewer using Multi-Channel Analysis of Surface Wave (MASW) survey to determine the extent of the pipe and try to determine if the pipe is empty or full.
3. A grade protection station will be constructed to allow the flow from the Macauley St sewer to be pumped into the new tributary sewer. The aforementioned large diameter pipe doesn't allow for the flow from Macauley St sewer to flow via gravity to the 8 Mile Pump Station. The grade protection station will allow the flow to be pumped into the tributary sewer and protect the lateral sewer.

Fishbeck is requesting an additional \$191,673 for the additional scope of work items. This includes \$101,952 for the pump capacity increase; \$38,510 for the design of the grade protection station; and \$51,211 for the MASW survey.

Requested Action: Approve the attached Engineering Work Order – Change Order No. 1 to increase Fishbeck's contract value to \$953,798 for the additional scope of work items as part of the design of the 8 Mile Outlet Conveyance Project.

OAKLAND COUNTY WATER RESOURCES COMMISSIONER

One Public Works Drive

Phone: (248) 858-0958

Waterford, Michigan 48328-1907

No. - _____

ENGINEERING WORK ORDER

FOR: EFSD 8 Mile Road Outlet Conveyance

Addition to Contract No. 006231

TO: Fishbeck

DATE: July 26, 2021

DESCRIPTION

Fishbeck is requesting additional funds for some additional scope of work items. These additional items include replacing Pumps 1, 2 and 5 with two new pumps; upsizing the discharge line of Pump No. 2; additional upgrades to the electrical system; modifications to the pump room ceiling for a new crane system; construction of a grade protection station of the Macauley sewer and investigate the limits of an existing large diameter sewer along the northbound lanes of 8 Mile Road

Pump Capacity Increase

During the design process, we determined that the pumping capacity of the existing station wouldn't meet the requirements of a Part 41 permit. More pumping capacity is needed to meet the firm and total capacity requirements. The pump capacities of the pumps are lower than the original pump curves. It was determined that new pumps would be needed to meet the new discharge requirements. This includes replacing Pump Nos. 1, 2 and 5 with two new larger pumps. The new proposed pumps require additional overhead space for installation and removal. This will require the removal of the pump room ceiling to allow for a crane system to be used to install and remove the larger pumps during construction and during operation of the pump station. In addition, a new larger discharge line will be needed for Pump No. 2. The discharge line will be increased from 24-inch to 30-inch diameter. This will require multiple penetration throughout the pump station floors, ceilings and walls. In addition, there will be an increase to the electrical system due to the increase demand from the larger pumps.

Grade Protection Station

An existing large diameter pipe was encountered during the geotechnical investigation. This pipe appears to be located along the proposed alignment of the new tributary sewer that will run parallel to the existing 60-inch diameter sanitary sewer along 8 Mile Road. The design team will investigate the location of the sewer using Multi-Channel Analysis of Surface Wave (MASW) survey to determine the extent of the pipe and try to determine if the pipe is empty or full. In addition, the grade protection station will allow the new tributary sewer to be built at a shallower depth to miss the known locations of the pipe. The origin of the pipe is unknown but appears to have been built prior to the 60-inch sanitary sewer along 8 Mile Road and the 8 Mile Storm Drain that runs down the median of 8 Mile Road. The new grade protection station will be built along the abandoned Macauley sewer alignment and will need electrical and SCADA integration as part of the design effort.

For the services described above and as discussed in the attached budget amendment letter, compensation is as follows:

Pump Capacity Increase	\$101,952
Grade Protection Station	\$38,510
MASW Survey	\$51,211
Total:	\$191,673

Fees for this Engineering Work Order shall be billed on a time and material basis according to the contract standard fee and rate schedule. The total amount of the Engineering Services Agreement is to be increased to \$953,798. This amount is not to be exceeded without written authorization. Fishbeck will bill WRC for actual services rendered in accordance with Contract No 006321.

RECOMMENDED		ACCEPTED	DATE:
<i>Evangelos Bantios</i>		<i>Maria Sedki</i>	July 29, 2021
By:	Evangelos Bantios, P.E. Project Engineer OCWRC	By:	Maria Sedki, P.E. Vice President Fishbeck
APPROVED		APPROVED	DATE:
<i>Gary Nigro</i>			August 19, 2021
By:	Gary Nigro, P.E. Chief Engineer OCWRC	By:	Sid Lockhart, P.E. Special Projects Manager OCWRC

Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday August 24, 2021

7. Caddell Drain

AGENDA

DRAINAGE BOARD FOR THE CADDELL DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of January 22, 2019
3. Public Comments
4. Present Memorandum from Lynne Seymour, P.E., Assistant Chief Engineer, dated August 24, 2021, requesting the Board approve the engineering services proposal from Hubbell, Roth & Clark, Inc. for invasive plant species control and authorize the Chairperson to execute the Six Rivers Land Conservancy Property Access Agreement
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

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

January 22, 2019

A meeting of the Drainage Board for the Caddell Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 22nd day of January, 2019.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Helaine Zack, Chairperson of the Finance Committee,
Oakland County Board of Commissioners

ABSENT: David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held December 18, 2018 were presented for consideration.
It was moved by Zack, supported by Nash, that the minutes be approved.

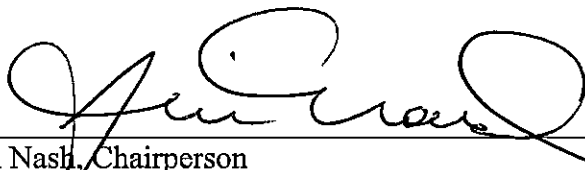
ADOPTED: Yeas - 2
Nays - 0

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

A request for Board approval of payment of invoices in the amount of \$14,193.50 (as attached) was presented. It was moved by Zack, supported by Nash, that the invoices in the amount of \$14,193.50 be paid as presented.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

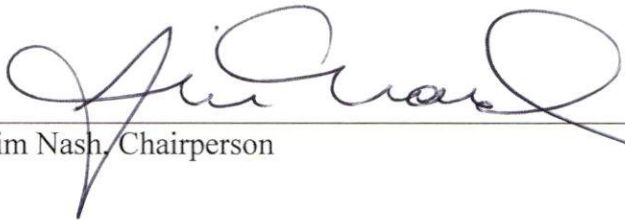


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board of the Caddell Drain, Oakland County, Michigan, held on the 22nd day of January, 2019, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: February 1st, 2019

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

TO: Jim Nash, Chairperson
Caddell Drain Drainage Board

FROM: Lynne Seymour, P.E., Assistant Chief Engineer

SUBJECT: Property Access Agreement for Treatment of Invasive Species

DATE: August 24, 2021

WRC received and is recommending approval of a County Drains - Invasive Vegetation Treatment Pilot Project Proposal (the "Proposal") with Hubbell, Roth, & Clark, Inc. (HRC), and their subcontractor, Six Rivers Land Conservancy, for treatment of invasive plant species to help restore capacity and improve wildlife habitat on identified County Drains. The Proposal for administrative assistance and treatment of potentially seven drains will be provided at a not to exceed cost of \$50,000.

WRC staff have identified Phragmites located near the Caddell Basin (Grand River and Halstead) and is recommending this site be included in the pilot program. As the property owner, permission for Six Rivers Land Conservancy to access the site to perform an invasive treatment assessment to develop costs, identify the invasive species present, quantify the treatment area, and apply for appropriate permits is required pursuant to the attached Property Access Agreement for Treatment of Invasive Species (the "Agreement").

The administrative costs as outlined in the Proposal would be shared equally between the pilot Drain locations. The treatment costs will be developed per Drain once Six Rivers Land Conservancy assesses each Drain and provides a recommendation for treatment. The Caddell Drain treatment costs will be presented to the Drainage Board for consideration and approval prior to treatment commencing.

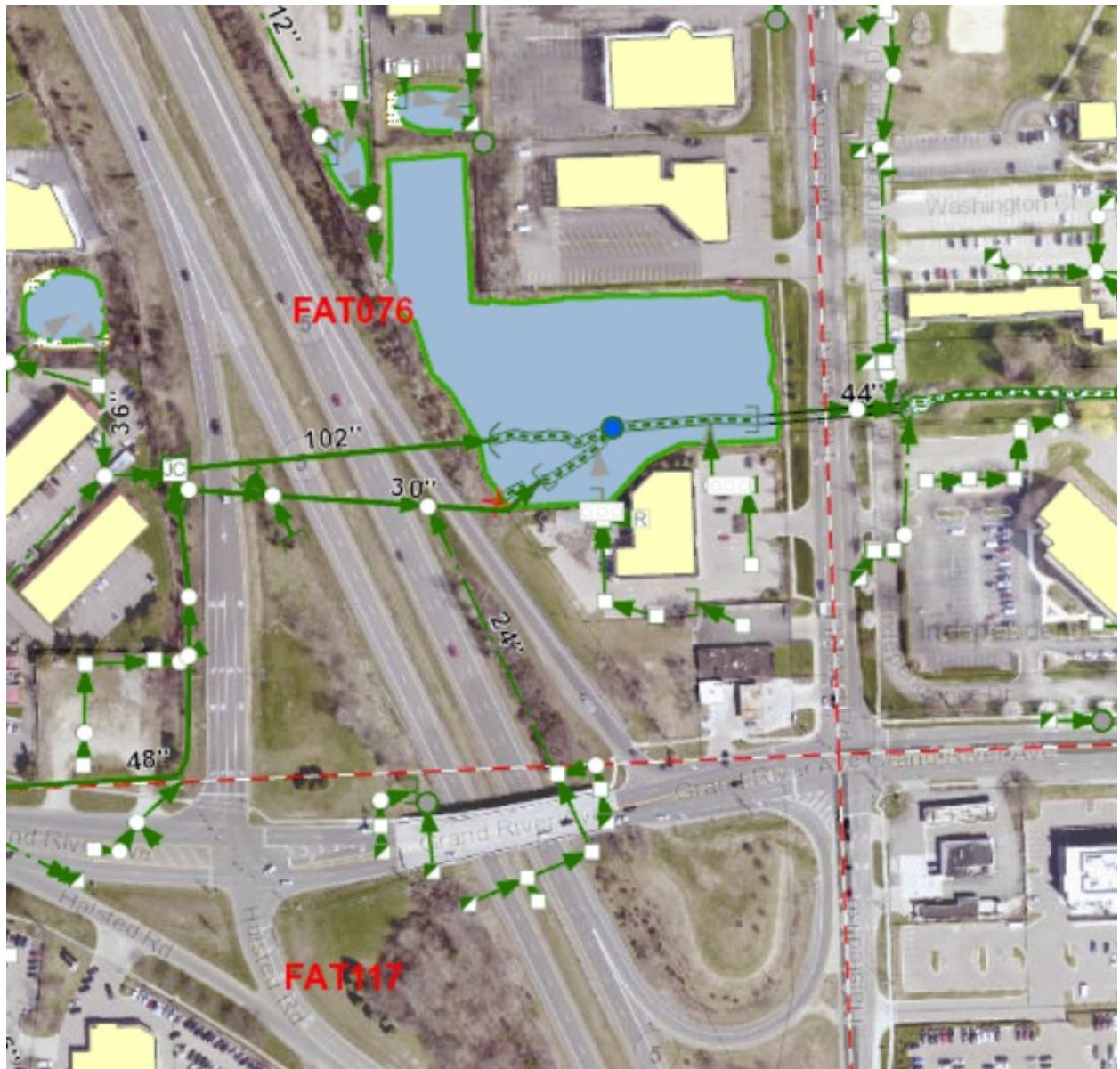
Pursuant to the Agreement, Six Rivers Land Conservancy has agreed to maintain appropriate insurance connected with providing the treatment, in addition to providing indemnity for any claims, demands, suits, losses, or costs related to providing the treatment.

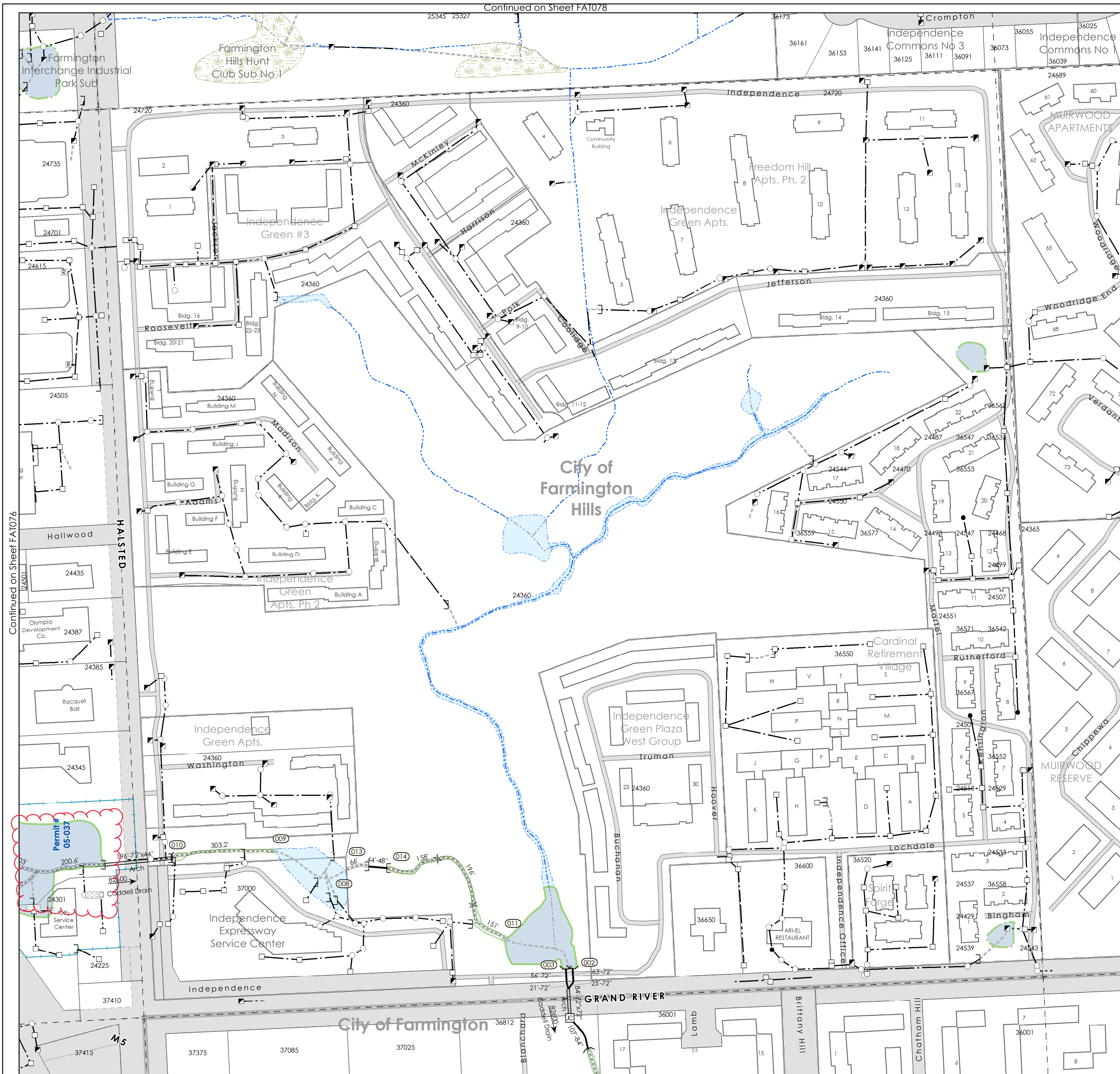
The term of the Agreement is from the date of execution until December 31, 2022.

Requested Action:

Approve the Engineering Services Proposal with Hubbell, Roth & Clark, Inc. as presented and authorize execution of the Six Rivers Land Conservancy Agreement by the Chairperson of the Board.

06- Caddell Basin – Grand River and Halstead, Farmington Hills





DISCLAIMER:
The information displayed in this map is compiled from recorded deeds, plats, tax maps, surveys and other public records. Although this information is intended to accurately reflect public information, it is not a legally recorded map or survey and is not intended to be used as one. Users should consult primary/original information sources where appropriate.

CADDRELL DRAIN

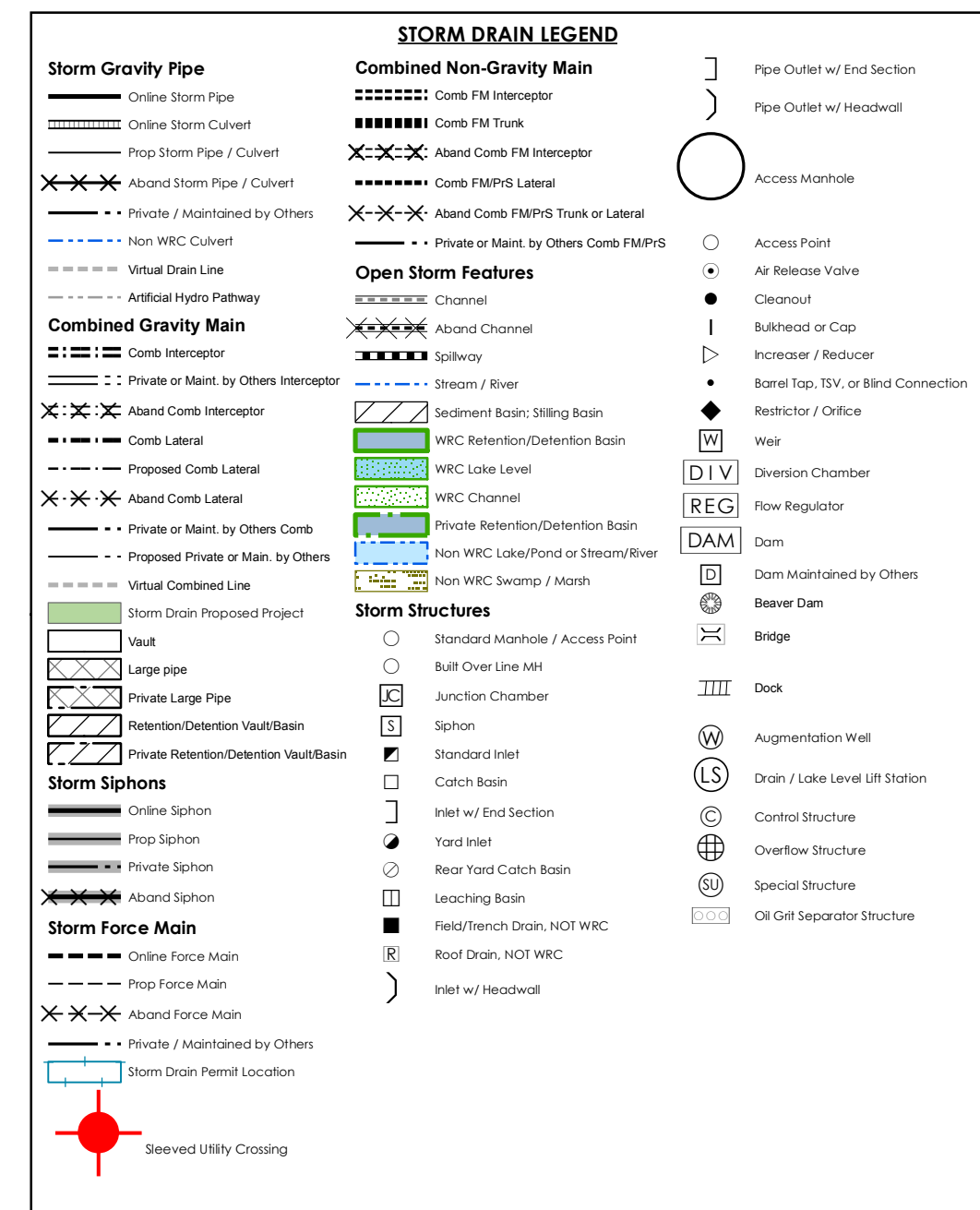
One Public Works Drive
Building 95 West
Waterford, Michigan
48328-1907



SW
Section 20

FARMINGTON HILLS
STORM DRAIN SYSTEMS
Township of Farmington

SHEET
079



August 12, 2021

Oakland County Water Resources Commissioner
One Public Works Drive
Building 95 West
Waterford, Michigan 48328

Attn: Ms. Lynne Seymour, P.E. Assistant Chief Engineer

Re: County Drains - Invasive Vegetation Treatment Pilot Project
Proposal for Professional Services

HRC Job No. 20210720

Dear Ms. Seymour:

Hubbell, Roth & Clark, Inc. (HRC) is pleased to submit this scope of services related to the County Drains Invasive Vegetation Treatment Pilot Project. It is our understanding that the Oakland County Water Resources Commissioner (OCWRC) wishes to pursue a pilot project to evaluate, locate, treat, and monitor invasive vegetation, particularly *Phragmites australis*, along County Drains in a systematic and streamlined manner. A greater emphasis will be placed on treatment over multiple mapping surveys and the pilot project will refine the County's work order flow for maximum treatment. At the conclusion of the pilot program, a memo and recommended workflow process will be developed for future and continuous Drain treatments. HRC will partner with Six Rivers Land Conservancy (SRLC) for the bulk of the required field work and invasive treatment. Outlined below are the projected tasks necessary to complete the pilot project.

Tasks:

- ≡ Data Collection and Permits
 - Obtain a list of priority OCWRC Drains
 - HRC and SRLC will select a subset of Drains that can be completed within the requested timeframe and budget
 - Add all priority OCWRC Drains to SRLC's existing Michigan Department of Environment, Great Lakes, and Energy (EGLE) permits for invasive vegetation treatment
 - Produce treatment notice documents
- ≡ Field Assessment, Treatment, Survey
 - Send out landowner agreement forms with other notices required to develop areas outside of the Drain rights of way that can be added in subsequent treatment cycles (due to EGLE permitting limitations, these can not be done with the initial treatment)
 - Visit sites to determine target species and best management practices (BMPs)
 - Spot treatments on select priority species like *Phragmites australis* and other invasive plants with similar BMPs
 - Treatment services include: backpack sprayers, hand-wiping, cut and dab, injection, and cut to drown. The amount of priority species chemically treated in 2021 will vary depending on the time of the project and EGLE permit approval
 - Any contacts with residents will be documented and land owner agreement forms provided if the property owner would like adjacent treatments in subsequent cycles
 - Map the location of invasive species while onsite for treatments
 - Identify where private landowner outreach is needed

≡ Summary Memo and Review

- Provide a memo summarizing the work completed, challenges faced, and areas for improvement
- Develop a process for continued, systematic Drain invasive vegetation treatment
- Review findings with OCWRC

Estimated Budget

Below is our estimate of the costs for the scope above.

≡ Data Collection and Permits	\$3,000
≡ Field Assessment, Treatment, Survey	\$40,000
≡ Summary Memo and Review	\$7,000
TOTALS	\$50,000

HRC will invoice in accordance with our current Engineering Services Agreement, not to exceed \$50,000.

OCWRC Assistance Needed

- ≡ Should the work need to be tracked in WRC's work order and asset management program, HRC will need access to this, or WRC staff will have to assist.
- ≡ We will need your review and approval of all agreements and materials to be sent to the residents. A contact email and phone number will be needed and should be from WRC.

Schedule

Due to the narrowing window for Phragmites treatment, HRC and SRLC have already started the process of adding the eight (8) priority WRC Drains to SRLC's EGLE permits. Anticipating contract approval by the end of August and EGLE approval by the middle of September, SRLC will begin treatment spraying by the end of September. The summary memo will be developed in the fall with OCWRC review anticipated in early 2022. Any remaining funds will be used for a second round of invasive vegetation treatment in the spring of 2022.

Staffing

In coordination with SRLC, this project will be overseen by Mr. James Burton, Principle in Charge and Stephanie Petriello, Project Analyst. HRC's Environmental Engineering, GIS and Survey Departments will provide staffing support, as needed.

Should you concur with this proposal, please sign below to serve as our authorization to proceed. If you have any questions or require any additional information, please contact the undersigned.

Very truly yours,

HUBBELL, ROTH & CLARK, INC.



James F. Burton, P.E.
Vice President

JFB

pc: SRLC; C. Bunch, M. Waliczek
HRC; S. Petriello, File

Accepted By:

Signature: _____

Written Name: _____

Title: _____

Dated: _____



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Property Access Agreement for Treatment of Invasive Species

This Property Access Agreement for Treatment of Invasive Species (the "Agreement"), made this _____ by and between

the Caddell Drain Drainage District ("Owner") and Six Rivers Land Conservancy ("SRLC"), a Michigan non-profit organization, for the purposes of SRLC providing treatment of invasive plant species and helping restore wildlife habitat (the "Treatment") on certain property under the control of Owner, commonly known as, [INSERT LEGAL DESCRIPTION OR REFERENCE] SEE ATTACHED (the "Property"). Owner authorizes and agrees to allow SRLC, its employees, agents, contractors and volunteers' access to the Property to perform the Treatment described in this Agreement from the date of final signature through December 31, 2022.

SRLC agrees to provide Owner notice of the Treatments at least 24 hours in advance of the scheduled Treatment date. SRLC may be referred to as the "Contractor." This project may be funded in whole or in part by the Michigan Invasive Species Grant Program through the Departments of Natural Resources, Environment, Great Lakes, and Energy, and Agriculture and Rural Development. An invasive species is one that is not native and whose introduction causes harm, or is likely to cause harm to Michigan's economy, environment, or human health. Owner agrees to not knowingly introduce invasive plant species on the Property.

Owner has requested, and hereby consents and agrees to the physical, chemical or biological removal of invasive species from the Property by SRLC and stakeholders including their respective elected officials, employees, volunteers, agents, contractors, partners, and consultants). Treatment may include applying herbicides at the recommended label rates and in accordance with all label directions under the direction of licensed, certified commercial applicators; hand pulling or cutting, or other accepted best practice control methods. Treatment may also occur under permit by the Michigan Department of Environment, Great Lakes, and Energy (EGLE) where applicable and will



4480 Orion Rd., 2nd Floor • PO Box 80902 • Rochester • Michigan • 48308-0902

Phone: 248-601-2816 • Fax: 248-601-0106 • www.sixriversrlc.org



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adhere to requirements under said permit, including filing any treatment amendments, all necessary posting of property prior to treatment, and all follow-up paperwork required.

Contractor and its respective elected and appointed officials, employees, agents and volunteers and others working on behalf of SRLC agree to indemnify, defend, and hold harmless Owner from all claims, demands, suits, or loss, including all costs connected therewith, incurred by or asserted against the Owner by any person or entity, which are alleged to have been caused from the acts or omissions of the Contractor and their respective elected and appointed officials, employees, agents and volunteers and others working on behalf of SRLC. The Owner's right to indemnification is in excess and above any insurance rights or policies as required by this Agreement.

During the term of this Agreement, SRLC shall provide and maintain, at its own expense, the insurance specified in Exhibit A to this Agreement, protecting Owner against all claims, demands, suits, or loss, including all costs connected therewith. This instrument and Exhibit A contain the entire agreement between SRLC and Owner. No verbal agreement, conversation, or representation by or between any officer, agent, or employee of the parties hereto, either before or after the execution of this Agreement, shall affect or modify any of the terms or obligations herein contained. Any changes in the provisions of this Agreement must be in writing and signed by SRLC and Owner. No waiver of any term or condition of this Agreement shall be binding and effective unless in writing and signed by all parties, with any such waiver being limited to that



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circumstance only and not applicable to subsequent actions or events. If the Owner sells or transfers Property before the end of this Agreement, the Owner will notify SRLC in writing at P. O. Box 80902 Rochester, MI 48308-0902.

Signed _____ Date _____
Owner or legally authorized representative

Signed _____ Date _____
SRLC by its authorized representative

Contact Information for Treatment and Access Notification

Owner Name(s): _____ Office Phone: _____

Address: _____ Cell Phone: _____

City, State, Zip: _____ Email: _____



4480 Orion Rd., 2nd Floor • PO Box 80902 • Rochester • Michigan • 48308-0902

Phone: 248-601-2816 • Fax: 248-601-0106 • www.sixriversrlc.org

8. Minnow Pond Drain

AGENDA

DRAINAGE BOARD FOR THE MINNOW POND DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of March 23, 2021
3. Public Comments
4. Present Memorandum from Lynne Seymour, P.E., Assistant Chief Engineer, dated August 24, 2021, requesting the Board approve the engineering services proposal from Hubbell, Roth & Clark, Inc. for invasive plant species control and authorize the Chairperson to execute the Six Rivers Land Conservancy Property Access Agreement
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE MINNOW POND DRAIN**

March 23, 2021

A meeting of the Drainage Board for the Minnow Pond Drain was held at 2:00 p.m. on the 23rd of March, 2021. The meeting was conducted electronically via GoToMeeting in accordance with PA 267 of 1976, as amended, and/or as otherwise provided by law.

The meeting was called to order by the Chairperson. The Board indicated where they were physically located at the time of the meeting as follows:

PRESENT: Jim Nash, Oakland County Water Resources Commissioner, participating from Farmington Hills, Michigan.

David Woodward, Chairperson of the Oakland County Board of Commissioners, participating from Royal Oak, Michigan.

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners, participating from Novi, Michigan.

ABSENT: None.

Minutes of the meeting held August 27, 2019 were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

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

A Memorandum from Glenn Appel, P.E., Chief Engineer, dated March 23, 2021, requesting the Board approve the Construction Cost Reimbursement Agreement and authorize the Chairperson to execute the Agreement on behalf of the Drainage District was presented. It was moved by Markham, supported by Woodward, to approve the Construction Cost Reimbursement Agreement and authorize the Chairperson to execute the Agreement on behalf of the Drainage District.

ADOPTED: Yeas - 3
Nays - 0

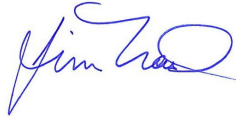
A Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$1,679,570 for the Minnow Pond Drain (as attached) were presented. It was moved by Markham, supported by Woodward, to adopt the Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$1,679,570 as presented.

ADOPTED: Yeas - 3
Nays - 0

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

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

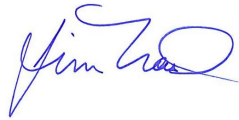


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board of the Minnow Pond Drain, Oakland County, Michigan, held on the 23rd day of March, 2021, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: March 30 , 2021

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

TO: Jim Nash, Chairperson
Minnow Pond Drain Drainage Board

FROM: Lynne Seymour, P.E., Assistant Chief Engineer

SUBJECT: Property Access Agreement for Treatment of Invasive Species

DATE: August 24, 2021

WRC received and is recommending approval of a County Drains - Invasive Vegetation Treatment Pilot Project Proposal (the "Proposal") with Hubbell, Roth, & Clark, Inc. (HRC), and their subcontractor, Six Rivers Land Conservancy, for treatment of invasive plant species to help restore capacity and improve wildlife habitat on identified County Drains. The Proposal for administrative assistance and treatment of potentially seven drains will be provided at a not to exceed cost of \$50,000.

WRC staff have identified Phragmites located near Minnow Pond Basin (13 Mile and Farmington Road) and is recommending this site be included in the pilot program. As the property owner, permission for Six Rivers Land Conservancy to access the site to perform an invasive treatment assessment to develop costs, identify the invasive species present, quantify the treatment area, and apply for appropriate permits is required pursuant to the attached Property Access Agreement for Treatment of Invasive Species (the "Agreement").

The administrative costs as outlined in the Proposal would be shared equally between the pilot Drain locations. The treatment costs will be developed per Drain once Six Rivers Land Conservancy assesses each Drain and provides a recommendation for treatment. The Minnow Pond Drain treatment costs will be presented to the Drainage Board for consideration and approval prior to treatment commencing.

Pursuant to the Agreement, Six Rivers Land Conservancy has agreed to maintain appropriate insurance connected with providing the treatment, in addition to providing indemnity for any claims, demands, suits, losses, or costs related to providing the treatment.

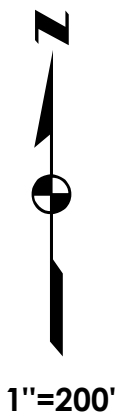
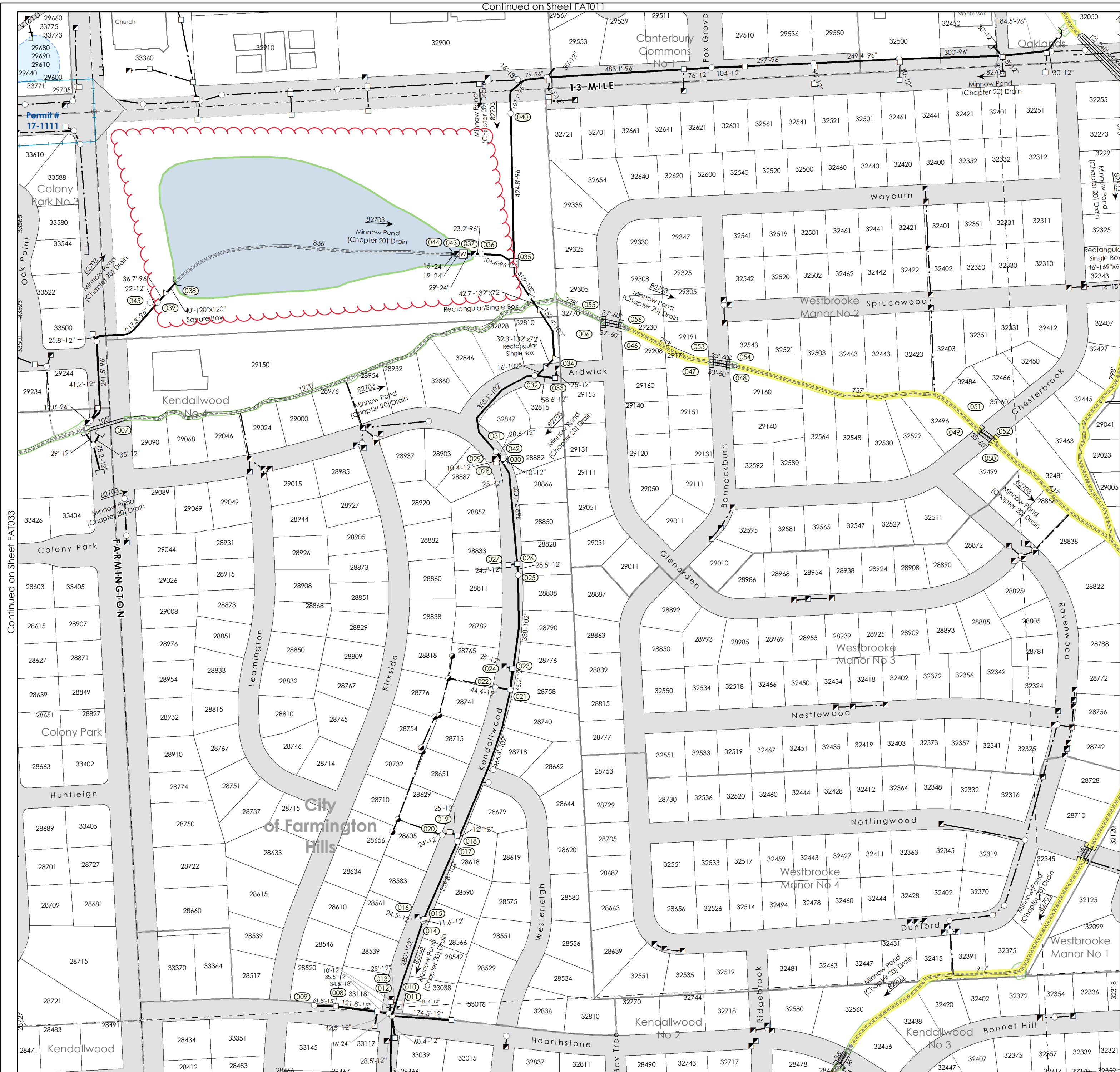
The term of the Agreement is from the date of execution until December 31, 2022.

Requested Action:

Approve the Engineering Services Proposal with Hubbell, Roth & Clark, Inc. as presented and authorize execution of the Six Rivers Land Conservancy Agreement by the Chairperson of the Board.

07- Minnow Pond Basin – 13 Mile and Farmington Rd, Farmington Hills, MI





DISCLAIMER:
The information displayed in this map is compiled from recorded deeds, plats, tax maps, surveys and other public records. Although this information is intended to accurately reflect public information, it is not a legally recorded map or survey and is not intended to be used as one. Users should consult primary/original information sources where appropriate.

MINNOW POND DRAIN

One Public Works Drive
Building 95 West
Waterford, Michigan
48328-1907

WRC
WATER RESOURCES COMMISSIONER
Jim Nash

STORM DRAIN LEGEND

Storm Gravity Pipe

- Online Storm Pipe
- Online Storm Culvert
- Prop Storm Pipe / Culvert
- Aband Storm Pipe / Culvert
- Private / Maintained by Others
- Non WRC Culvert
- Virtual Drain Line
- Artificial Hydro Pathway

Combined Gravity Main

- Comb Interceptor
- Private or Maint. by Others Interceptor
- Aband Comb Interceptor
- Comb Lateral
- Proposed Comb Lateral
- Aband Comb Lateral
- Private or Maint. by Others Comb
- Proposed Private or Maint. by Others
- Virtual Combined Line
- Storm Drain Proposed Project
- Vault
- Large pipe
- Private Large Pipe
- Retention/Detention Vault/Basin
- Private Retention/Detention Vault/Basin

Storm Siphons

- Online Siphon
- Prop Siphon
- Private Siphon
- Aband Siphon

Storm Force Main

- Online Force Main
- Prop Force Main
- Aband Force Main
- Private / Maintained by Others
- Storm Drain Permit Location

Combined Non-Gravity Main

- Comb FM Interceptor
- Comb FM Trunk
- Aband Comb FM Interceptor
- Aband Comb FMPS Trunk or Lateral
- Private or Maint. by Others Comb FMPS

Lifecycle Status, Subtype, Easement for Maintenance

- Channel - No Easement
- Spillway
- Aband Channel
- Stream/River
- Sediment Basin; Silt/Basin
- WRC Retention/Detention Basin
- WRC Lake Level
- Private Retention/Detention Basin
- Non WRC Lake/Pond or Stream/River
- Non WRC Swamp / Marsh

Storm Structures

- Standard Manhole / Access Point
- Built Over Line MH
- Junction Chamber
- Siphon
- Standard Inlet
- Catch Basin
- Inlet w/ End Section
- Yard Inlet
- Rear Yard Catch Basin
- Leaching Basin
- Field/Trench Drain, NOT WRC
- Road Drain, NOT WRC
- Inlet w/ Headwall

Other Structures

- Pipe Outlet w/ End Section
- Pipe Outlet w/ Headwall
- Access Manhole
- Access Point
- Air Release Valve
- Cleanout
- Bulkhead or Cap
- Increases / Reducer
- Barrel Top, TSV, or Blind Connection
- No Access Chamber
- Restrictor / Office
- Weir
- Division Chamber
- Flow Regulator
- Dam
- Dam Maintained by Others
- Augmentation Well
- Drain / Lake Level Lift Station
- Control Structure
- Overflow Structure
- Special Structure
- Oil/Git Separator Structure
- Sewered Utility Crossing

NW
Section 10

FARMINGTON HILLS
STORM DRAIN SYSTEMS
Township of Farmington

SHEET
038



CONSERVING, SUSTAINING, AND
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AND WATERS THAT MAKE THE PLACES
WE LIVE SPECIAL.

Property Access Agreement for Treatment of Invasive Species

This Property Access Agreement for Treatment of Invasive Species (the "Agreement"), made this _____ by and between

the Minnow Pond Drain Drainage District ("Owner") and Six Rivers Land Conservancy ("SRLC"), a Michigan non-profit organization, for the purposes of SRLC providing treatment of invasive plant species and helping restore wildlife habitat (the "Treatment") on certain property under the control of Owner, commonly known as, SEE ATTACHED (the "Property"). Owner authorizes and agrees to allow SRLC, its employees, agents, contractors and volunteers' access to the Property to perform the Treatment described in this Agreement from the date of final signature through December 31, 2022.

SRLC agrees to provide Owner notice of the Treatments at least 24 hours in advance of the scheduled Treatment date. SRLC may be referred to as the "Contractor." This project may be funded in whole or in part by the Michigan Invasive Species Grant Program through the Departments of Natural Resources, Environment, Great Lakes, and Energy, and Agriculture and Rural Development. An invasive species is one that is not native and whose introduction causes harm, or is likely to cause harm to Michigan's economy, environment, or human health. Owner agrees to not knowingly introduce invasive plant species on the Property.

Owner has requested, and hereby consents and agrees to the physical, chemical or biological removal of invasive species from the Property by SRLC and stakeholders including their respective elected officials, employees, volunteers, agents, contractors, partners, and consultants). Treatment may include applying herbicides at the recommended label rates and in accordance with all label directions under the direction of licensed, certified commercial applicators; hand pulling or cutting, or other accepted best practice control methods. Treatment may also occur under permit by the Michigan Department of Environment, Great Lakes, and Energy (EGLE) where applicable and will



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Phone: 248-601-2816 • Fax: 248-601-0106 • www.sixriversrlc.org



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adhere to requirements under said permit, including filing any treatment amendments, all necessary posting of property prior to treatment, and all follow-up paperwork required.

Contractor and its respective elected and appointed officials, employees, agents and volunteers and others working on behalf of SRLC agree to indemnify, defend, and hold harmless Owner from all claims, demands, suits, or loss, including all costs connected therewith, incurred by or asserted against the Owner by any person or entity, which are alleged to have been caused from the acts or omissions of the Contractor and their respective elected and appointed officials, employees, agents and volunteers and others working on behalf of SRLC. The Owner's right to indemnification is in excess and above any insurance rights or policies as required by this Agreement.

During the term of this Agreement, SRLC shall provide and maintain, at its own expense, the insurance specified in Exhibit A to this Agreement, protecting Owner against all claims, demands, suits, or loss, including all costs connected therewith. This instrument and Exhibit A contain the entire agreement between SRLC and Owner. No verbal agreement, conversation, or representation by or between any officer, agent, or employee of the parties hereto, either before or after the execution of this Agreement, shall affect or modify any of the terms or obligations herein contained. Any changes in the provisions of this Agreement must be in writing and signed by SRLC and Owner. No waiver of any term or condition of this Agreement shall be binding and effective unless in writing and signed by all parties, with any such waiver being limited to that



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circumstance only and not applicable to subsequent actions or events. If the Owner sells or transfers Property before the end of this Agreement, the Owner will notify SRLC in writing at P. O. Box 80902 Rochester, MI 48308-0902.

Signed _____ Date _____
Owner or legally authorized representative

Signed _____ Date _____
SRLC by its authorized representative

Contact Information for Treatment and Access Notification

Owner Name(s): _____ Office Phone: _____

Address: _____ Cell Phone: _____

City, State, Zip: _____ Email: _____



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Phone: 248-601-2816 • Fax: 248-601-0106 • www.sixriversrlc.org

9. Brotherton Drain

AGENDA

DRAINAGE BOARD FOR THE BROTHERTON DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of September 23, 2014
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$58,077
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

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

September 23, 2014

A meeting of the Drainage Board for the Brotherton Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 23rd day of September, 2014.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Chairperson and
Oakland County Water Resources Commissioner

Michael J. Gingell, Chairperson of the Oakland County Board of Commissioners

Thomas F. Middleton, Chairperson of the Finance Committee,
Oakland County Board of Commissioners

ABSENT: None

Minutes of the Meeting held on February 18, 2014 were presented for consideration. It was moved by Middleton, supported by Gingell, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

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

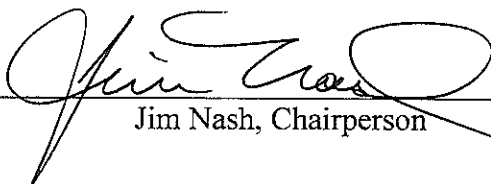
A Resolution for the Brotherton Drain Restatement of Construction Surplus and Maintenance Funds (as attached) was presented. After discussion, it was moved by Middleton, supported by Gingell, to adopt the resolution as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Middleton, to certify attendance and authorize pro rata payment of \$25.00 per day to Mr. Gingell and Mr. Middleton.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

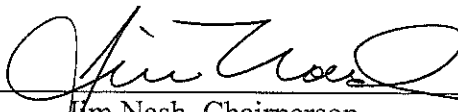


Jim Nash, Chairperson

STATE OF MICHIGAN)
) SS
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Brotherton Drain Drainage District, Oakland County, Michigan, held on the 23rd day of September, 2014 and that the said minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

October 4 , 2014

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

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2021 through 2023

Date last assessment approved:	N/A	
Last Assessment:		N/A
Current Available Cash:		(\$19,377)

Expenditure History:	Fiscal Year	Amount
	2014	\$45,097
	2015	\$9,597
	2016	\$6,620
	2017	\$7,312
	2018	\$10,304
	2019	\$14,600
	2020	\$14,389

Estimated Expenditures:	Year	Amount
	2021	\$12,900
	2022	\$12,900
	2023	\$12,900
	Total	\$38,700

Recommended Assessment:

Current Cash Deficit	\$19,377
Total Anticipated Expenses 2021 - 2023	\$38,700

TOTAL RECOMMENDED ASSESSMENT	\$58,077
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Prepared by: Michael R. McMahon Date: 8/24/2021
Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven Korth Date: 8/24/2021
Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of June 30, 2021, Fiscal Services Division Report.

SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE BROTHERTON DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Troy	94.3386%	\$ 54,789.03	\$ 18,263.01	\$ 18,263.01	\$ 18,263.01
County of Oakland	3.9833%	\$ 2,313.38	\$ 2,313.38	-	-
State of Michigan	1.6781%	\$ 974.59	\$ 974.59	-	-
<hr/>					
Total	100.000%	\$ 58,077.00	\$ 21,550.98	\$ 18,263.01	\$ 18,263.01

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

Assessment Payment Due Date(s): Payment #1 09/30/2021
Payment #2 09/30/2022
Payment #3 09/30/2023

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Brotherton Drain for the fiscal years 2021- 2023 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Brotherton Drain

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

Jim Nash
Chairman of the Drainage Board for the Brotherton Drain

Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday August 24, 2021

10. Elliot Drain

AGENDA

DRAINAGE BOARD FOR THE ELLIOT DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of February 23, 2016
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$28,151
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

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

February 23, 2016

A meeting of the Drainage Board for the Elliott Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 23rd day of February, 2016.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Chairperson and Oakland County Water Resources Commissioner
Michael Gingell, Chairperson of the Oakland County Board of Commissioners
Thomas F. Middleton, Chairperson of the Finance Committee,
Oakland County Board of Commissioners

Minutes of the meeting held April 15, 2014 were presented for consideration.
It was moved by Middleton, supported by Gingell, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

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

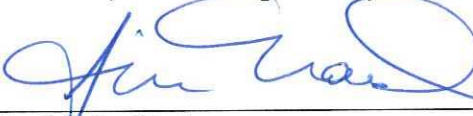
A request for reimbursement of the Drain Revolving Fund in the amount of \$87.67 (as attached) was presented. It was moved by Middleton, supported by Gingell, that the Drain Revolving Fund be reimbursed in the amount of \$87.67.

ADOPTED: Yeas - 3
Nays - 0

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

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

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

FROM: Holly Conforti, Chief of Fiscal Services *H. Conforti*
Drain Accounting

DATE: February 23, 2016

SUBJECT: Request for Reimbursement of Drain Revolving Fund

The following is a detail of Maintenance charges paid from the Drain Revolving Fund for the period ending February 12, 2016.

Date	Ref No.	Paid To	For	Amount
9/30/2015	JE #225738	Pontiac Clinton River 2	Allocation for Indirect Labor Illicit Connection Investigation	\$ 42.26
9/30/2015	JE #225741	Pontiac Clinton River 2	Allocation for Contracted Services for Illicit Connection	45.41
				<u>\$ 87.67</u>

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

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2021 through 2023

Date last assessment approved:	04/15/14	
Last Assessment:		\$10,814
Current Available Cash:		(\$16,151)

Expenditure History:	Fiscal Year	Amount
	2014	\$3,056
	2015	\$2,263
	2016	\$3,356
	2017	\$2,553
	2018	\$2,455
	2019	\$4,741
	2020	\$4,708

Estimated Expenditures:	Year	Amount
	2021	\$4,000
	2022	\$4,000
	2023	\$4,000
	Total	\$12,000

Recommended Assessment:

Current Cash Deficit	\$16,151
Total Anticipated Expenses 2021 - 2023	\$12,000

TOTAL RECOMMENDED ASSESSMENT	\$28,151
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Prepared by: Michael R. McMahon Date: 8/24/2021
Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven Korth Date: 8/24/2021
Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of June 30, 2021, Fiscal Services Division Report.

SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE ELLIOTT DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Troy	96.5910%	\$ 27,191.33	\$ 9,063.78	\$ 9,063.78	\$ 9,063.77
County of Oakland	2.7140%	\$ 764.02	\$ 764.02	-	-
State of Michigan	0.6950%	\$ 195.65	\$ 195.65	-	-
<hr/>					
Total	100.000%	\$ 28,151.00	\$ 10,023.45	\$ 9,063.78	\$ 9,063.77

*Apportionment based on Final Order of Apportionment dated 9/27/1978.

Assessment Payment Due Date(s): Payment #1 09/30/2021
Payment #2 09/30/2022
Payment #3 09/30/2023

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Elliott Drain for the fiscal years 2021- 2023 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Elliott Drain

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

Jim Nash
Chairman of the Drainage Board for the Elliott Drain

Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday August 24, 2021

11. Fredericks Drain

AGENDA

DRAINAGE BOARD FOR THE FREDERICKS DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of June 19, 2012
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$53,316
5. Present request for Board approval of reimbursement of the Drain Revolving Fund in the amount of \$875.51
6. Other business
7. Approve pro rata payment to Drainage Board members
8. Adjourn

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

June 19, 2012

A meeting of the Drainage Board for the Fredericks Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 1:45 PM on the 19th day of June, 2012.

The meeting was called to order by the Acting Chairperson.

PRESENT: Kevin R. Larsen, Chief Deputy Water Resources Commissioner and Acting Chairperson on behalf of Commissioner John P. McCulloch

Thomas F. Middleton, Chairperson of the Finance Committee
Oakland County Board of Commissioners

ABSENT: John P. McCulloch, Chairperson and
Oakland County Water Resources Commissioner

Michael Gingell, Chairperson of the Oakland County Board of Commissioners

ALSO

PRESENT: Suzanne Coffey,
Manager

Steve Korth,
Manager

Phil Sanzica,
Chief Engineer

Glenn Appel,
Assistant Chief Engineer

Chuck Lawhorn,
Environmental Planner II

Gary Nigro,
Civil Engineer

Charles Tischer,
Community Liaison

Megan Barnes,
Paralegal

Holly Conforti,
Chief, Fiscal Services

Karrie Jager,
Accountant

Bonnie Hargraves,
Accountant

John Basch,
Staff Assistant

Mary Ann Scholl,
Staff Assistant

Minutes of the meeting held July 15, 2008 were presented for consideration. It was moved by Middleton, supported by Larsen, that the minutes be approved as presented.

ADOPTED: Yeas - 2
Nays - 0

Acting Chairperson Larsen asked if there were any comments from those in attendance. There were none.

A request for a Special Assessment Roll for the Maintenance of the Fredericks Drain in the amount of \$19,722.01 (as attached) was presented for approval. It was moved by Middleton, supported by Larsen, to approve the Special Assessment Roll for the Maintenance of the Fredericks Drain in the amount of \$19,722.01.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Larsen, supported by Middleton, to certify attendance and authorize pro-rata payment of \$25.00 per day to Mr. Middleton.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

Kevin R. Larsen, Acting Chairperson

STATE OF MICHIGAN)
) SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Fredericks Drain, Oakland County, Michigan, held on the 19th day of June, 2012 and that the said minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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

Kevin R. Larsen, Acting Chairperson

June _____, 2012

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

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2021 through 2023

Date last assessment approved:	06/19/12	
Last Assessment:		\$19,722
Current Available Cash:		(\$34,416)

Expenditure History:	Fiscal Year	Amount
	2014	\$5,089
	2015	\$2,999
	2016	\$1,939
	2017	\$5,870
	2018	\$6,629
	2019	\$4,268
	2020	\$6,011

Estimated Expenditures:	Year	Amount
	2021	\$6,300
	2022	\$6,300
	2023	\$6,300
	Total	\$18,900

Recommended Assessment:

Current Cash Deficit	\$34,416
Total Anticipated Expenses 2021 - 2023	\$18,900

TOTAL RECOMMENDED ASSESSMENT	\$53,316
-------------------------------------	-----------------

Prepared by: Michael R. McMahon Date: 8/24/2021
Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven Korth Date: 8/24/2021
Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of June 30, 2021, Fiscal Services Division Report.

SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE FREDERICKS DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Troy	82.4270%	\$ 43,946.78	\$ 33,560.98	\$ 5,192.90	\$ 5,192.90
County of Oakland	10.3590%	\$ 5,523.00	\$ 5,523.00	-	-
State of Michigan	7.2140%	\$ 3,846.22	\$ 3,846.22	-	-
<hr/>					
Total	100.000%	\$ 53,316.00	\$ 42,930.20	\$ 5,192.90	\$ 5,192.90

*Apportionment based on Final Order of Apportionment dated 4/28/1987.

Assessment Payment Due Date(s): Payment #1 09/30/2021
Payment #2 09/30/2022
Payment #3 09/30/2023

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Fredericks Drain for the fiscal years 2021- 2023 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Fredericks Drain

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

Jim Nash
Chairman of the Drainage Board for the Fredericks Drain

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

FROM: Shawn Phelps, Chief of Fiscal Services
Drain Accounting



DATE: August 24, 2021

SUBJECT: Request for Reimbursement of Drain Revolving Fund

The following is a detail of charges paid from the Drain Revolving Fund
for the period ending August 18, 2021.

Date	Ref No.	To	For	Amount
4/16/2018	V # 1255123	East Jordan	Invoice # 110180020174 - Material and Supplies	\$ 513.00
4/30/2018	April Pcard	The Home Depot	Pcard - Material and Supplies	7.21
9/30/2015	JE # 225738	Pontiac Clinton River 2	Allocation for Indirect Labor Illicit Connection Investigation	171.28
9/30/2015	JE # 225741	Pontiac Clinton River 2	Allocation for Contracted Services for Illicit Connection	184.02
Total				\$ 875.51

12. Henry-Graham Drain

AGENDA

DRAINAGE BOARD FOR THE HENRY-GRAHAM DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of June 23, 2020
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$270,262
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE HENRY-GRAHAM DRAIN**

June 23, 2020

A meeting of the Drainage Board for the Henry-Graham Drain was held at 2:00 p.m. on the 23rd of June, 2020. The meeting was conducted via GoToMeeting in accordance with the Governor's Executive Order 2020-75 due to the ongoing COVID-19 pandemic. Commissioner Nash read a brief statement regarding the current health crisis and its impact on the Chapter 20 meetings, which can be found in its entirety under "Drainage District Policy".

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

David Woodward, Chairperson of the Oakland County Board of Commissioners

Helaine Zack, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held June 25, 2019 were presented for consideration. It was moved by Zack, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

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


A Memorandum from John Basch, Senior Attorney, dated June 23, 2020 recommending the Board adopt a resolution to allow the district to share its GIS data with SEMCOG to advance the goals of the regional asset management program was presented. It was moved by Zack, supported by Woodward, to approve the resolution as presented.

ADOPTED: Yeas - 3
Nays - 0

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

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board of the Henry-Graham Drain, Oakland County, Michigan, held on the 23rd day of June, 2020, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: July 13, 2020

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Henry-Graham Drain

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2021 through 2023

Date last assessment approved:	N/A	
Last Assessment:		N/A
Current Available Cash:		(\$227,062)

Expenditure History:	Fiscal Year	Amount
	2014	\$8,622
	2015	\$9,703
	2016	\$10,243
	2017	(\$5,059)
	2018	\$12,637
	2019	\$40,670
	2020	\$23,852

Estimated Expenditures:	Year	Amount
	2021	\$14,400
	2022	\$14,400
	2023	\$14,400
	Total	\$43,200

Recommended Assessment:

Current Cash Deficit	\$227,062
Total Anticipated Expenses 2021 - 2023	\$43,200

TOTAL RECOMMENDED ASSESSMENT	\$270,262
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Prepared by: Michael R. McMahon Date: 8/24/2021
Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven Korth Date: 8/24/2021
Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of June 30, 2021, Fiscal Services Division Report.

SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE HENRY-GRAHAM DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Madison Heights	6.1182%	\$ 16,535.17	\$ 16,535.17	-	-
City of Troy	89.1016%	\$ 240,807.76	\$ 80,269.26	\$ 80,269.25	\$ 80,269.25
County of Oakland	2.0181%	\$ 5,454.16	\$ 5,454.16	-	-
State of Michigan	2.7621%	\$ 7,464.91	\$ 7,464.91	-	-
<hr/>					
Total	100.000%	\$ 270,262.00	\$ 109,723.50	\$ 80,269.25	\$ 80,269.25

*Apportionment based on Final Order of Apportionment dated 2/25/1971.

Assessment Payment Due Date(s): Payment #1 09/30/2021
Payment #2 09/30/2022
Payment #3 09/30/2023

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Henry-Graham Drain for the fiscal years 2021- 2023 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Henry-Graham Drain

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

Jim Nash
Chairman of the Drainage Board for the Henry-Graham Drain

13. Moxley Drain

AGENDA

DRAINAGE BOARD FOR THE MOXLEY DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of October 22, 2019
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$32,317
5. Present request for Board approval of payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$4,851.35
6. Other business
7. Approve pro rata payment to Drainage Board members
8. Adjourn

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

October 22, 2019

A meeting of the Drainage Board for the Moxley Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 22nd day of October, 2019.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Helaine Zack, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held December 15, 2015 were presented for consideration. It was moved by Zack, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

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

A request for reimbursement of the Drain Revolving Fund in the amount of \$156.96 (as attached) was presented. It was moved by Zack, supported by Woodward, that the Drain Revolving Fund be reimbursed in the amount of \$156.96.

ADOPTED: Yeas - 3
Nays - 0

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

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

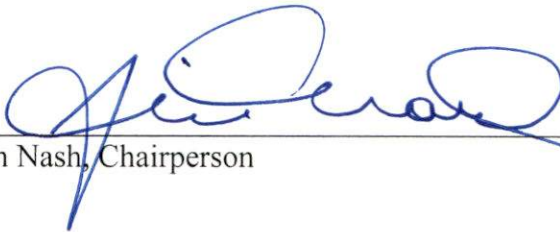


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board of the Moxley Drain, Oakland County, Michigan, held on the 22nd day of October, 2019, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: November 5th, 2019

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

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2021 through 2023

Date last assessment approved:	N/A	
Last Assessment:		N/A
Current Available Cash:		(\$8,617)

Expenditure History:	Fiscal Year	Amount
	2014	\$5,332
	2015	\$3,362
	2016	\$868
	2017	\$2,141
	2018	\$5,738
	2019	\$8,270
	2020	\$12,520

Estimated Expenditures:	Year	Amount
	2021	\$7,900
	2022	\$7,900
	2023	\$7,900
	Total	\$23,700

Recommended Assessment:

Current Cash Deficit	\$8,617
Total Anticipated Expenses 2021 - 2023	\$23,700

TOTAL RECOMMENDED ASSESSMENT	\$32,317
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Prepared by: Michael R. McMahon Date: 8/24/2021
Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven Korth Date: 8/24/2021
Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of June 30, 2021, Fiscal Services Division Report.

SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE MOXLEY DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Troy	94.0850%	\$ 30,405.45	\$ 15,540.02	\$ 7,432.72	\$ 7,432.71
County of Oakland	1.7830%	\$ 576.21	\$ 576.21	-	-
State of Michigan	4.1320%	\$ 1,335.34	\$ 1,335.34	-	-
<hr/>					
Total	100.000%	\$ 32,317.00	\$ 17,451.57	\$ 7,432.72	\$ 7,432.71

*Apportionment based on Final Order of Apportionment dated 9/27/1978.

Assessment Payment Due Date(s): Payment #1 09/30/2021
Payment #2 09/30/2022
Payment #3 09/30/2023

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Moxley Drain for the fiscal years 2021- 2023 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Moxley Drain

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

Jim Nash
Chairman of the Drainage Board for the Moxley Drain

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

FROM: Shawn Phelps, Chief of Fiscal Services
OCWRC Accounting



DATE: August 24, 2021

SUBJECT: Request for Reimbursement of Drain Revolving Fund

The following is a detail of charges paid from the Drain Revolving Fund
for the period ending August 19, 2021.

Date	Ref No.	To	For	Amount
6/30/2020	V # 1450172	United Resources LLC	Invoice # 20-0035 - Contracted Services	\$ 4,851.35
			Total	\$ 4,851.35

Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday August 24, 2021

14. Nelson Drain

AGENDA

DRAINAGE BOARD FOR THE NELSON DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of July 28, 2020
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$91,187
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

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

July 28, 2020

A meeting of the Drainage Board for the Nelson Drain was held at 2:00 p.m. on the 28th of July, 2020. The meeting was conducted via GoToMeeting in accordance with the Governor's Executive Orders due to the ongoing COVID-19 pandemic. Commissioner Nash read a brief statement regarding the current health crisis and its impact on the Chapter 20 meetings, which can be found in its entirety under "Drainage District Policy".

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

David Woodward, Chairperson of the Oakland County Board of Commissioners

Helaine Zack, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held October 25, 2016 were presented for consideration. It was moved by Zack, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

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

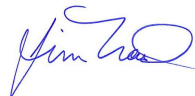
A Memorandum from Geoff Wilson, P.E. – Drain Maintenance Engineer, dated July 28, 2020 recommending the Board approve the Trojan Development Services invoice in the amount of \$25,841.75 for emergency repairs to the Drain was presented. It was moved by Zack, supported by Woodward, to approve the payment of the invoice as presented.

ADOPTED: Yeas - 3
Nays - 0

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

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

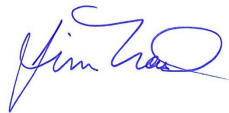


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board of the Nelson Drain, Oakland County, Michigan, held on the 28th day of July, 2020, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: August 3 , 2020

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

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2021 through 2023

Date last assessment approved:	N/A	
Last Assessment:		N/A
Current Available Cash:		(\$64,387)

Expenditure History:	Fiscal Year	Amount
	2014	\$5,522
	2015	\$5,518
	2016	\$5,161
	2017	\$21,012
	2018	\$6,933
	2019	\$1,143
	2020	\$45,605

Estimated Expenditures:	Year	Amount
	2021	\$8,400
	2022	\$8,400
	2023	\$8,400
	Total	\$25,200

Recommended Assessment:

Current Cash Deficit	\$64,387
Total Anticipated Expenses 2021 - 2023	\$25,200
Proposed Special Maintenance Expenses	\$1,600

TOTAL RECOMMENDED ASSESSMENT	\$91,187
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Prepared by: Michael R. McMahon Date: 8/24/2021
Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven Korth Date: 8/24/2021
Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of June 30, 2021, Fiscal Services Division Report.

SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE NELSON DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Troy	90.4500%	\$ 82,478.64	\$ 27,492.88	\$ 27,492.88	\$ 27,492.88
County of Oakland	4.6000%	\$ 4,194.60	\$ 4,194.60	-	-
State of Michigan	4.9500%	\$ 4,513.76	\$ 4,513.76	-	-
<hr/>					
Total	100.000%	\$ 91,187.00	\$ 36,201.24	\$ 27,492.88	\$ 27,492.88

*Apportionment based on Final Order of Apportionment dated 5/8/1985.

Assessment Payment Due Date(s): Payment #1 09/30/2021
Payment #2 09/30/2022
Payment #3 09/30/2023

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Nelson Drain for the fiscal years 2021- 2023 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Nelson Drain

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

Jim Nash
Chairman of the Drainage Board for the Nelson Drain

Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday August 24, 2021

15. Roth Drain

AGENDA

DRAINAGE BOARD FOR THE ROTH DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of June 19, 2012
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$84,889
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

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

June 19, 2012

A meeting of the Drainage Board for the Roth Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 1:45 PM on the 19th day of June, 2012.

The meeting was called to order by the Acting Chairperson.

PRESENT: Kevin R. Larsen, Chief Deputy Water Resources Commissioner and Acting Chairperson on behalf of Commissioner John P. McCulloch

Thomas F. Middleton, Chairperson of the Finance Committee
Oakland County Board of Commissioners

ABSENT: John P. McCulloch, Chairperson and
Oakland County Water Resources Commissioner

Michael Gingell, Chairperson of the Oakland County Board of Commissioners

ALSO

PRESENT: Suzanne Coffey,
Manager

Steve Korth,
Manager

Phil Sanzica,
Chief Engineer

Glenn Appel,
Assistant Chief Engineer

Chuck Lawhorn,
Environmental Planner II

Gary Nigro,
Civil Engineer

Charles Tischer,
Community Liaison

Megan Barnes,
Paralegal

Holly Conforti,
Chief, Fiscal Services

Karrie Jager,
Accountant

Bonnie Hargraves,
Accountant

John Basch,
Staff Assistant

Mary Ann Scholl,
Staff Assistant

Minutes of the meeting held April 20, 2010 were presented for consideration. It was moved by Middleton, supported by Larsen, that the minutes be approved as presented.

ADOPTED: Yeas - 2
Nays - 0

Acting Chairperson Larsen asked if there were any comments from those in attendance. There were none.

A request for a Special Assessment Roll for the Maintenance of the Roth Drain in the amount of \$70,717.00 (as attached) was presented for approval. It was moved by Middleton, supported by Larsen, to approve the Special Assessment Roll for the Maintenance of the Roth Drain in the amount of \$70,717.00.

ADOPTED: Yeas - 2
Nays - 0

A Request for Reimbursement of the Drain Revolving Fund in the amount of \$297.17 (as attached) was presented for approval. It was moved by Middleton, supported by Larsen, to approve the Request for Reimbursement of the Drain Revolving Fund in the amount of \$297.17.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Larsen, supported by Middleton, to certify attendance and authorize pro-rata payment of \$25.00 per day to Mr. Middleton.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

Kevin R. Larsen, Acting Chairperson

STATE OF MICHIGAN)
) SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Roth Drain, Oakland County, Michigan, held on the 19th day of June, 2012 and that the said minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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

Kevin R. Larsen, Acting Chairperson

June _____, 2012

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

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2021 through 2023

Date last assessment approved:	06/19/12	
Last Assessment:		\$70,717
Current Available Cash:		(\$59,089)

Expenditure History:	Fiscal Year	Amount
	2014	\$3,964
	2015	\$8,916
	2016	\$6,393
	2017	\$9,652
	2018	\$5,195
	2019	\$5,232
	2020	\$11,192

Estimated Expenditures:	Year	Amount
	2021	\$8,600
	2022	\$8,600
	2023	\$8,600
	Total	\$25,800

Recommended Assessment:

Current Cash Deficit	\$59,089
Total Anticipated Expenses 2021 - 2023	\$25,800

TOTAL RECOMMENDED ASSESSMENT	\$84,889
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Prepared by: Michael R. McMahon Date: 8/24/2021
Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven Korth Date: 8/24/2021
Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of June 30, 2021, Fiscal Services Division Report.

SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE ROTH DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Troy	88.0280%	\$ 74,726.09	\$ 24,908.70	\$ 24,908.70	\$ 24,908.69
County of Oakland	1.8790%	\$ 1,595.06	\$ 1,595.06	-	-
State of Michigan	10.0930%	\$ 8,567.85	\$ 8,567.85	-	-
<hr/>					
Total	100.000%	\$ 84,889.00	\$ 35,071.61	\$ 24,908.70	\$ 24,908.69

*Apportionment based on Final Order of Apportionment dated 9/27/1978.

Assessment Payment Due Date(s): Payment #1 09/30/2021
Payment #2 09/30/2022
Payment #3 09/30/2023

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Roth Drain for the fiscal years 2021- 2023 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Roth Drain

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

Jim Nash
Chairman of the Drainage Board for the Roth Drain

16. Vogt Drain

AGENDA

DRAINAGE BOARD FOR THE VOGT DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of January 23, 2018
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$48,119
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

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

January 23, 2018

A meeting of the Drainage Board for the Vogt Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 23rd day of January, 2018.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Thomas F. Middleton, Chairperson of the Finance Committee,
Oakland County Board of Commissioners

ABSENT: Michael Gingell, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held January 26, 2016 were presented for consideration. It was moved by Middleton, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

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

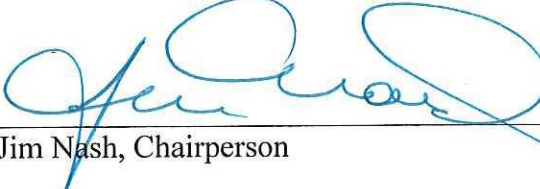
A Memorandum from Geoff Wilson, P.E., Drain Maintenance Engineer, dated January 23, 2018, recommending the Board approve the VIL Construction invoice in the amount of \$21,230.15 for the drain repair (as attached) was presented. It was moved by Middleton, supported by Nash, to approve the VIL Construction invoice in the amount of \$21,230.15.

ADOPTED: Yeas - 2
Nays - 0

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

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

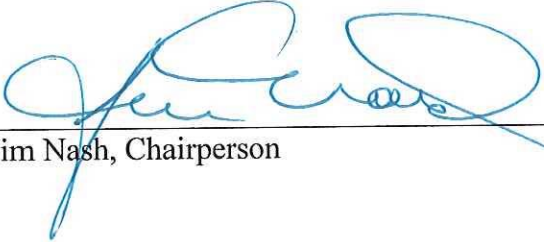


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Vogt Drain, Oakland County, Michigan, held on the 23rd day of January, 2018, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: February 5th, 2018

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

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2021 through 2023

Date last assessment approved:	N/A	
Last Assessment:		N/A
Current Available Cash:		(\$35,119)

Expenditure History:	Fiscal Year	Amount
	2014	\$3,064
	2015	\$1,167
	2016	\$775
	2017	\$44,892
	2018	(\$11,346)
	2019	\$3,865
	2020	\$5,378

Estimated Expenditures:	Year	Amount
	2021	\$3,800
	2022	\$3,800
	2023	\$3,800
	Total	\$11,400

Recommended Assessment:

Current Cash Deficit	\$35,119
Total Anticipated Expenses 2021 - 2023	\$11,400
Proposed Special Maintenance Expenses	\$1,600
TOTAL RECOMMENDED ASSESSMENT	\$48,119

Prepared by: Michael R. McMahon Date: 8/24/2021
Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven Korth Date: 8/24/2021
Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of June 30, 2021, Fiscal Services Division Report.

SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE VOGT DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Troy	92.8320%	\$ 44,669.83	\$ 14,889.95	\$ 14,889.94	\$ 14,889.94
County of Oakland	5.1540%	\$ 2,480.05	\$ 2,480.05	-	-
State of Michigan	2.0140%	\$ 969.12	\$ 969.12	-	-
<hr/>					
Total	100.000%	\$ 48,119.00	\$ 18,339.12	\$ 14,889.94	\$ 14,889.94

*Apportionment based on Final Order of Apportionment dated 10/26/1983.

Assessment Payment Due Date(s): Payment #1 09/30/2021
Payment #2 09/30/2022
Payment #3 09/30/2023

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Vogt Drain for the fiscal years 2021- 2023 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Vogt Drain

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

Jim Nash
Chairman of the Drainage Board for the Vogt Drain

17. Hamlin Drain

AGENDA

DRAINAGE BOARD FOR THE HAMLIN DRAIN

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of July 27, 2021
3. Public Comments
4. Present request for Board approval of reimbursement of the Drain Revolving Fund in the amount of \$2,097.82
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

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

July 27, 2021

A meeting of the Drainage Board for the Hamlin Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 27th day of July, 2021.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

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

ABSENT: David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held February 25, 2020 were presented for consideration. It was moved by Markham, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

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

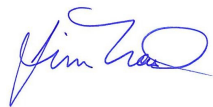
A request for approval of payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$7,561.75 (as attached) was presented. It was moved by Markham, supported by Nash, to approve the payment of invoices and reimbursement of the Drain Revolving Fund in the amount of \$7,651.75.

ADOPTED: Yeas - 2
Nays - 0

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

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

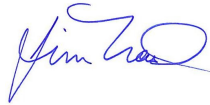


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Hamlin Drain, Oakland County, Michigan, held on the 27th day of July, 2021, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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

A handwritten signature in blue ink, appearing to read "Jim Nash", is written above a horizontal line.

Jim Nash, Chairperson

Dated: July 27, 2021

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

FROM: Shawn Phelps, Chief of Fiscal Services
OCWRC Accounting



DATE: August 24, 2021

SUBJECT: Request for Reimbursement of Drain Revolving Fund

The following is a detail of charges paid from the Drain Revolving Fund
for the period ending August 18, 2021.

<u>Date</u>	<u>Ref No.</u>	<u>Paid To</u>	<u>For</u>	<u>Amount</u>
7/31/2021	V # 1546297	Pipeline Management Co Inc	Invoice # 2021-090 - Contracted Services - 07/09/21	\$ 2,097.82
				<u>\$ 2,097.82</u>

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

AGENDA

DRAINAGE BOARD FOR THE CLINTON RIVER WATER RESOURCE RECOVERY FACILITY

August 24, 2021

1. Call meeting to order
2. Approve minutes of meeting of July 27, 2021
3. Public Comments
4. Present Engineering Work Order for CDM Smith to extend the construction administration period for one year for a new contract end date of September 30, 2022
5. Present request for Board approval of payment of invoices from the Construction Fund in the amount \$29,964.61
6. Present request for Board approval of payment of invoices and reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$238,940.19
7. Closed session to discuss with the Drainage District's attorney litigation and legal strategy/advice as permitted under section 8(e) of the Open Meetings Act
8. Other business
9. Approve pro rata payment to Drainage Board members
10. Adjourn

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

July 27, 2021

A meeting of the Drainage Board for the Clinton River Water Resource Recovery Facility was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 27th day of July, 2021.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

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

ABSENT: David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held June 22, 2021 were presented for consideration. It was moved by Markham, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

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

A Memorandum from Carrie Cox, Chief Engineer, and Mike Daniels, Chief WRC Water Resource Recovery, Clinton River WRRF, dated July 27, 2021, requesting the Board receive and file the 2021 Drainage District Asset Management Plan was presented for consideration. It was moved by Markham, supported by Nash, to receive and file the 2021 Asset Management Plan as presented.

ADOPTED: Yeas - 2
Nays - 0

A request for Board approval of payment of invoices from the Construction Fund in the amount \$34,114.87 (as attached) was presented. It was moved by Markham, supported by Nash, that the invoices in the amount of \$34,114.87 be paid as presented.

ADOPTED: Yeas - 2
Nays - 0

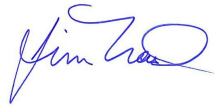
A request for Board approval of payment of invoices and reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$240,865.48 (as attached) was presented. It was moved by Markham, supported by Nash, that the invoices in the amount of \$240,865.48 be paid as presented.

ADOPTED: Yeas - 2
Nays - 0

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

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

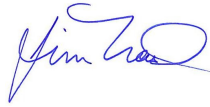
A handwritten signature in blue ink, appearing to read "Jim Nash", is positioned above a horizontal line.

Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Clinton River Water Resource Recovery Facility, Oakland County, Michigan, held on the 27th day of July, 2021, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

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



Jim Nash, Chairperson

Dated: July 27, 2021

OAKLAND COUNTY WATER RESOURCES COMMISSIONER


One Public Works Drive Bldg. 95 West
Waterford, Michigan 48328-1907
Phone: (248) 858-0958

No. D-**ENGINEERING WORK ORDER**FOR: Biosolids Handling and Septage Receiving FacilityTO: CDM Smith Michigan, Inc DATE: July 30, 2021**DESCRIPTION****Section A – Item Nos. 3 (Construction Phase Services)**

This engineering work order is an authorization to extend the construction administration period for the engineering services by one year to CDM Smith Michigan, Inc for the Biosolids Handling and Septage Receiving Facility Project. The contract end date with this extension will 09-30-2022.

Invoicing and payment to ENGINEER shall be based on the existing conditions and requirements of the contract. Any additional compensation beyond existing amount must be approved by a future written engineering work order.

This work order does not change the total not-to-exceed value of the contract of \$4,372,782.

RECOMMENDED Date: 07/30/2021By: 
Razik Alsaigh, P.E.
Project Engineer**ACCEPTED** Date: 7/30/2021By: 
CDM Smith Michigan, Inc**APPROVED** Date: Aug 2, 2021By: 
Gary Nigro, P.E.
Chief Engineer**APPROVED** Date: August 10, 2021By: 
Sid Lockhart, P.E.
Special Projects Manager

MEMO TO: Mr. Jim Nash, Chairman
of the Drainage Board for the CLINTON RIVER WATER RESOURCE RECOVERY FACILITY DRAIN - (Construction)

FROM: Shawn Phelps, Chief of Fiscal Services
OCWRC Accounting



DATE: August 24, 2021

SUBJECT: Request for Board approval of payment of the following invoices:

	Ref No.	For	Amount
CDM Smith Michigan, Inc	TBP	Invoice # 52 - Engineering Admin - 07/04/21 - 07/13/21 - Proj 1-2181	\$ 22,539.11
Dickinson Wright PLLC	V # 1546235	Invoice # 1603143 - Legal Services - 06/30/21 - Proj #1-2181	7,425.50
		Total for Project # 1-2181	\$ 29,964.61

MEMO TO: Mr. Jim Nash, Chairman
of the Drainage Board for the CLINTON RIVER WATER RESOURCE RECOVERY FACILITY DRAIN - (Maintenance)

FROM: Shawn Phelps, Chief of Fiscal Services
OCWRC Accounting



DATE: August 24, 2021

SUBJECT: Request for Approval of Invoices

The following is a detail of charges paid from the Drain Revolving Fund and Invoices for the period of July 21, 2021 to August 18, 2021.

Payable To	Ref No.	For	Amount
USA Blue Book	July 2021 Pcard	Pcard - Lab Supplies	2,032.85
USA Blue Book	July 2021 Pcard	Pcard - Lab Supplies	2,191.00
USA Blue Book	July 2021 Pcard	Pcard - Materials and Supplies	1,138.63
USA Blue Book	July 2021 Pcard	Pcard - Materials and Supplies	2,374.57
Applied Industrial Technologies	July 2021 Pcard	Pcard - Materials and Supplies	3,194.89
U S Geological Survey	V # 1544107	Invoice # 90910941 - Stream Gauge Program	3,021.50
Polydyne Inc	V # 1546999	Invoice # 1564645 - Chemical Treatment	21,344.00
PVS Technologies Inc	V # 1545611	Invoice # 291839 - Chemical Treatment	2,267.46
PVS Technologies Inc	V # 1547004	Invoice # 292621 - Chemical Treatment	9,101.76
PVS Technologies Inc	V # 1547003	Invoice # 292634 - Chemical Treatment	2,027.76
JCI Jones Chemicals Inc	V # 1545538	Invoice # 861173 - Chemical Treatment	2,498.16
JCI Jones Chemicals Inc	TBP	Invoice # 862697 - Chemical Treatment	2,490.60
JCI Jones Chemicals Inc	TBP	Invoice # 863368 - Chemical Treatment	2,703.00
Professional Building Services LLC	V # 1547002	Invoice # 2636 - Contracted Services - July 2021	1,326.00
Tetra Tech, Inc	V # 1547006	Invoice # 51763189 - Contracted Services	1,381.60
Tetra Tech, Inc	V # 1547008	Invoice # 51768760 - Contracted Services	1,493.60
D.J. Conley	V # 1547000	Invoice # SI-44876-1 - Contracted Services	5,335.53
D.J. Conley	V # 1547001	Invoice Credit # SI-44777-1 - RMA Contracted Services	(190.80)
Dickinson Wright PLLC	V # 1546228	Invoice # 1602741 - Legal Services - 6/30/2021	1,312.50
Biotech Agronomics Inc	V # 1546616	Invoice # 2847 - Land Application	104,776.76
Pro-Seal Service Group	V # 1545577	Invoice # 172378 - Material and Supplies	4,444.74
D3W Industries	V # 1546204	Invoice # 2581 - Material and Supplies	5,775.00
Subtotal			\$ 182,041.11
Fishbeck	V # 1546647	Invoice # 402581 - Engineering & Survey - Proj #1-3042	\$ 1,836.40
Subtotal - Project 1-3042			\$ 1,836.40
Tetra Tech, Inc	TBP	Invoice # 51768764 - Contracted Services - 07/23/21 - Proj #1-3304	\$ 1,275.00
Subtotal - Project 1-3304			\$ 1,275.00
D.V.M. Utilities, Inc	TBP	Invoice # 3 - Projected Construction - Proj # 1-3269	\$ 8,712.50
Subtotal - Project 1-3269			\$ 8,712.50
Idexx Laboratories, Inc	TBP	Invoice # 3089737933 - Laboratory Supplies - Proj # 1-3455	\$ 4,473.44
Subtotal - Project 1-3455			\$ 4,473.44
Commerce Controls Incorporated	V # 1546203	Invoice # 59654 - Data Transmission Installation - Proj# 1-3429	\$ 3,091.00
Subtotal - Project 1-3429			\$ 3,091.00
Crane Technologies	TBP	Invoice # 0000869-IN - Contracted Services - Proj 1-3456	\$ 1,200.00
Subtotal - Project 1-3456			\$ 1,200.00
CH2M Hill Engineers, Inc	TBP	Invoice # 683676CH033 - Contracted Services - 7/30/21 - Proj # 1-3246	\$ 36,310.74
Subtotal - Project 1-3246			\$ 36,310.74
Total			\$ 238,940.19