

EATON COUNTY ROAD COMMISSION

May 9, 2023

A regular meeting of the Eaton County Board of Road Commissioners was held in the Board Room at the Road Commission offices in Charlotte, Michigan on May 9, 2023.

Members present: Commissioners Eldred, Barber, Lyons, and Lamoreaux.

Members absent: Aitch-Guerrant

The meeting was called to order by Chairman Eldred at 8:31 a.m.

The Chairman inquired if there were additions or deletions to the agenda. Additions: 2023 Monument Preservation Bids and 2023 Traffic Control Bids. Deletions: 2023 Great Lakes Expo. Moved by Lyons and seconded by Barber to approve the agenda with additions and deletions. Motion carried.

The Chairman asked if the minutes of the April 25, 2023, meeting were correct as presented. Moved by Lyons and seconded by Lamoreaux to approve the April 25, 2023, minutes. Motion carried.

Public comment: Don Chase from Bellevue Township gave thanks for the work done in Bellevue and commented on the Battle Creek Hwy work that was started and is a mess. There was some discussion. The Engineer/Manager thanked him for his comments.

The following vouchers were presented:

- | | | | |
|----|------------------|------------------|---------------|
| a. | VO 41 (04/11/23) | Accounts Payable | \$ 275,131.95 |
| b. | VO 42 (04/25/23) | Accounts Payable | \$ 429,660.72 |

There was a discussion. Motion by Lamoreaux and seconded by Barber to approve vouchers 41 and 42 with total expenditures of \$704,792.67. Roll call vote: Ayes: Eldred, Lamoreaux, Lyons, and Barber. Nays: None. Absent: Aitch. Motion carried.

The Engineer/Manager requested the Board to consider the Mapped Renewal of Health Insurance Benefits provided by Burnham & Flower. There was some discussion. Moved by Lamoreaux and seconded by Lyons to approve the Mapped Renewal provided by Burnham & Flower. Motion carried.

The Engineer/Manager requested the Board to consider the execution of the 2023 Curb and Street Sweeping Contract with SCA of MI, LLC. Motion by Lamoreaux and seconded by Barber to approve the execution and provide signatures for the 2023 Curb and Street Sweeping Contract with SCA of MI, LLC.

The Engineer/Manager requested the Board to consider the bids for the 2023 HMA Resurfacing - Contract C. There was some discussion. The Engineer/Manager recommended the Board approve and award to the lowest bidder, Michigan Paving & Materials Company.

EATON COUNTY ROAD COMMISSION

2023 HMA SURFACING
BID TABULATION

CONTRACT C

Item					Michigan Paving and Materials Company			Rieth-Riley Construction		
					%	Unit Price	Extension	%	Unit Price	Extension
Line	Description	Quantity	Units	Alt.	Rap			Rap		
001	Cold Milling HMA Surface, Special	24,800.0	SYD	no	-	\$2.58	\$63,984.00	-	\$3.00	\$74,400.00
002	Cold Milling HMA Surface	164,361.0	SYD	no	-	\$2.94	\$483,221.34	-	\$2.45	\$402,684.45
003	Dr Structure Cover, Adj	391.0	EACH	no	-	\$550.00	\$215,050.00	-	\$620.00	\$242,420.00
004	Dr Structure Cover, Reconstruct	10.0	FT	no	-	\$400.00	\$4,000.00	-	\$325.00	\$3,250.00
005	Curb Reconstruct	3,707.0	FT	no	-	\$59.00	\$218,713.00	-	\$67.50	\$250,222.50
006	Slope Restoration	10.0	SYD	no	-	\$10.00	\$100.00	-	\$30.00	\$300.00
007	Shoulder, CI II	185.0	TON	no	-	\$35.00	\$6,475.00	-	\$55.00	\$10,175.00
008	HMA, 13A	23,056.0	TON	no	19	\$96.90	\$2,234,126.40	16.9	\$106.50	\$2,455,464.00
009	HMA, 5EML	23,056.0	TON	yes	22	\$103.65	\$2,389,754.40	15.7	\$114.25	\$2,634,148.00
010	HMA, 5EL	23,056.0	TON	yes	21	\$105.80	\$2,439,324.80	25.9	\$106.10	\$2,446,241.60
011	HMA, LVSP	23,056.0	TON	yes	22	\$97.05	\$2,237,584.80	26.3	\$104.55	\$2,410,504.80
Items total (excluding HMA items):							\$991,543.34			\$983,451.95
Total Using Lowest Bid HMA:							\$3,225,669.74			\$3,393,956.75

On May 3, 2023, at 10:00 a.m. the bids for the 2023 HMA Resurfacing - Contract C were opened.

Motion by Lyons and seconded by Barber to approve and award the 2023 HMA Resurfacing – Contract C to the lowest bidder, Michigan Paving & Materials Company. Motion carried.

The Engineer/Manager requested the Board to consider the relocation agreement for the Mills Pritchard Drain (Royston @ Five Point Crossing). There was some discussion. Motion by Lamoreaux and seconded by Lyons to approve the relocation agreement for the Mills Pritchard Drain. Motion carried.

The Superintendent requested the Board to consider the disposal of equipment. Disposal includes a sign truck and a 1-ton patch truck. There was some discussion. Motion by Lyons and seconded by Barber to approve the disposal of equipment. Motion carried.

The Engineer/Manager requested the Board to consider the bids for the 2023 Traffic Control contract. There was some discussion. The Engineer/Manager recommended the Board approve and award to the lowest bidder, Best Barricading, Inc.

EATON COUNTY ROAD COMMISSION

2023 Traffic Control

Bid Tabulation

			Give 'Em A Brake Safety		Best Barricading, Inc.	
ITEM OF WORK	QUANTITY	UNIT	TOTAL		TOTAL	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
Sign, Type A, Temp, Prismatic	497	SQFT	\$ 19.00	\$ 9,443.00	\$ 4.95	\$ 2,460.15
Barricade, Type III, High Intensity, Double Sided	17	EACH	\$ 175.00	\$ 2,975.00	\$ 105.00	\$ 1,785.00
*Mobilization	1	LSUM		\$ -	\$ 1,250.00	\$ 1,250.00
				\$ 12,418.00		\$ 5,495.15

*Bid Item written in by contractor

On May 8, 2023, at 10:00 a.m. the bids for the 2023 Traffic Control were opened.

Motion by Barber and seconded by Lamoreaux to approve and award to the lowest bidder, Best Barricading, Inc. Motion carried.

The Engineer/Manager requested the Board to consider the bids for the 2023 Monument Preservation. He reviewed the bid tabulation summary. There was some discussion. The Engineer/Manager recommended the Board approve and award to the lowest bidder, Surveying Solutions Inc.

EATON COUNTY ROAD COMMISSION

2023 Monument Preservation

Bid Tabulation

ITEM OF WORK	QUANTITY	UNIT	Surveying Solutions Inc.		Wolverine Engineers & Surveyors, Inc.		Spicer Group Inc.	
			UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
Monument Preservation	15	EACH	\$ 700.00	\$10,500.00	\$ 833.00	\$12,495.00	\$ 1,100.00	\$16,500.00
Monument Reestablishment	0	EACH	\$ 1,200.00	\$ -	\$ 999.00	\$ -	\$ -	\$ -
Monument Box, Adj - Modified	28	EACH	\$ 375.00	\$10,500.00	\$ 445.00	\$12,460.00	\$ 700.00	\$19,600.00
				\$21,000.00		\$24,955.00		\$36,100.00

On April 28, 2023, at 10:30 a.m. the bids for the 2023 Monument Preservation were opened.

Motion by Lyons and seconded by Barber to approve and award the 2023 Monument Preservation contract to the lowest bidder, Surveying Solutions Inc. Motion carried.

The Engineer/Manager requested the Board to consider the bids for 2023 HMA Resurfacing - Contract B that was tabled at the April 25, 2023 meeting. The Engineer/Manager provided an update and recommended the Board approve and award the 2023 HMA Resurfacing – Contract B to Reith-Riley Construction. There was some discussion.

EATON COUNTY ROAD COMMISSION

2023 HMA SURFACING
 BID TABULATION

CONTRACT B

Item Code	Description	Units	Quantity	Lakeland Asphalt Corp.		Rieth-Riley Construction		Michigan Paving & Materials Co	
				Price	Extension	Price	Extension	Price	Extension
1	Shoulder, CL II	TON	5,675.0	\$30.00	\$170,250.00	\$32.00	\$181,600.00	\$29.05	\$164,858.75
2	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 Inch, Yellow, Temp	FT	4,745.0	\$1.50	\$7,117.50	\$0.40	\$1,898.00	\$1.00	\$4,745.00
3	Intersection Grading	SYD	200.0	\$51.00	\$10,200.00	\$29.50	\$5,900.00	\$10.00	\$2,000.00
4	Curb, Conc, Det B2	FT	400.0	\$44.00	\$17,600.00	\$37.00	\$14,800.00	\$40.00	\$16,000.00
5	Edge Milling	SYD	14,495.0	\$2.00	\$28,990.00	\$1.37	\$19,858.15	\$2.15	\$31,164.25
	Totals				\$234,157.50		\$224,056.15		\$218,768.00
				% RAP		% RAP		% RAP	
5	HMA, 13A	TON	21,862.0	\$78.00	17.00 \$1,705,236.00	\$80.40	16.90 \$1,757,704.80	\$101.10	19.00 \$2,210,248.20
6	HMA, 5EL	TON	21,862.0	\$79.00	17.00 \$1,727,098.00	\$79.95	25.90 \$1,747,866.90	\$102.75	33.00 \$2,246,320.50
7	**HMA, 36A	TON	21,862.0	\$84.50	17.00 \$1,847,339.00	-	-	\$110.90	21.00 \$2,424,495.80
8	**HMA, 5EML	TON	21,862.0	-	-	\$88.00	15.70 \$1,923,856.00	-	-

USING LOWEST PRICE BID FOR HMA MATERIAL FOR EACH BIDDER

Item Code	Description	Units	Quantity	Lakeland Asphalt Corp.		Rieth-Riley Construction		Michigan Paving & Materials Co	
				Price	Extension	Price	Extension	Price	Extension
	LOWEST PRICE BID FOR HMA MATERIAL FOR EACH BIDDER								
	HMA	TON	21,862.0	\$78.00	17.00 \$1,705,236.00	\$79.95	25.90 \$1,747,866.90	\$101.10	19.00 \$2,210,248.20
1	Shoulder, CL II	TON	5,675.0	\$30.00	\$170,250.00	\$32.00	\$181,600.00	\$29.05	\$164,858.75
2	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 Inch, Yellow, Temp	FT	4,745.0	\$1.50	\$7,117.50	\$0.40	\$1,898.00	\$1.00	\$4,745.00
3	Intersection Grading	SYD	200.0	\$51.00	\$10,200.00	\$29.50	\$5,900.00	\$10.00	\$2,000.00
4	Curb, Conc, Det B2	FT	400.0	\$44.00	\$17,600.00	\$37.00	\$14,800.00	\$40.00	\$16,000.00
5	Edge Milling	SYD	14,495.0	\$2.00	\$28,990.00	\$1.37	\$19,858.15	\$2.15	\$31,164.25
	Totals				\$1,939,393.50		\$1,971,923.05		\$2,429,016.20
						Difference	32,529.6		

**Alternate HMA bid items inconsistent on the Bid Blank and Bid Express Item List, does not affect lowest price bid for HMA material for each bidder

On April 25, 2023, at 2:00 p.m. the bids for the 2023 HMA Surface Contract B were opened.

Motion by Lyons and seconded by Barber to approve and award the 2023 HMA Resurfacing - Contract B to Rieth-Riley Construction. Motion carried.

The Engineer/Manager requested the Board to consider the Driveway Variance tabled from the April 25, 2023 meeting. There was some discussion including but not limited to limited sight distance and location. The Board’s decision was to reject the request for the Driveway Variance.

The Superintendent provided an update on the Security Audit and System. Siemans has indicated they would like to schedule training soon to finish the job. There is still one camera/card issue for resolution and software to be installed.

The Superintendent provide an update on the following items:

- Dust control and blading should be completed this week
- Mowing is in progress
- Regravel starts next week (Crandall)
- Sealcoat prep started for Mason Rd
- Sealcoat tentative start date May 22
- Markings on Canal in progress

Commissioner Lyons commented on culverts missed: South Vermontville and Wilbur Hwy
There was discussion regarding the Millage renewal – Maintenance Millage

The Assistant Engineer provided an update on the following items:

- Staff update
 - full-time in her position on May 8, 2023
 - Three interns started this week
 - One engineering technician (full-time) started this week (Matthew Tate)
 - Staff – still short staffed, both full-time and interns
- Five Point Hwy - Spicer Group is working on it
- Battle Creek – project has started
- Box Culverts – working on list to be replaced in the future
- Brick Hwy – design work is being done

The Engineer/Manager provided an update on the following items:

- Engineering Technician resignation (M Craft) effective May 4, 2023
- Engineer/Manager will be out next week on vacation
- Additional Sealcoat projects are being added, will provide an updated map
- Royston Rd project will be moved to 2024
- Culverts are being reviewed; many are not sufficient – Bishop Hwy was discussed
- Drain Office is also short staffed; coordination efforts continue – Brick Hwy was discussed, EGLE permit issues, still in review

Commissioner Lamoreaux requested ECRC pass along culvert project information via Facebook; specifically regarding driving routes.

Commissioner Lyons inquired about Batch Plants. Has ECRC thought of having one? Branch County has one to produce their own product. It would allow ECRC to place our own asphalt – there was discussion.

Correspondence: Email from Susan Abraham regarding speeding vehicles in the neighborhood. There was a discussion (location, lack of stop signs). The Engineer/Manager advised signage is proper for the area.

Other:

- May 23-25 Great Lakes Expo, Acme

Public comment: None

Commissioner Comment: None

Motion by Lyons, seconded by Lamoreaux to adjourn the meeting. Motion carried. The Board meeting was adjourned at 9:39 a.m.

The date and time of the next regular meeting will be Tuesday, May 23, 2023, at 6:00 p.m.

Duane A. Eldred, Chairman

Louanna L. Lawson, Clerk to the Board