

CITY OF MANITOWOC

WISCONSIN, USA www.manitowoc.org

March 12, 2025

TO:

Mayor and Common Council

FROM:

Board of Public Works

SUBJECT:

2025 Concrete Paving I Program - Project #WS-25-1

Dear Mayor and Common Council:

At the March 5, 2025, Board of Public Works meeting, the Board met to receive bids for 2025 Concrete Paving I Program - Project #WS-25-1. City Clerk reported having received one (1) e-bid. Same was opened and accepted online through Quest, and is as follows:

Name Bid Bond Base Bid

Vinton Construction Company Bid Bond \$3,193,250.61

"Moved by Reed, seconded by Norell, and unanimously carried to refer the bid to the Director of Public Infrastructure for tabulation and recommendation. Ayes, 6. Nays, none."

Very Truly Yours,

MACKENZIE REED

Secretary Board of Public Works

#WS-25-1 2025 CONCRETE PAVING I PROGRAM (#9547754)

BID DATE: MARCH 5, 2025

			Vinton Co Com	
Item # Item Description	UofM	Quantity	Unit Price	Extension
MICHIGAN AVENUE - CONCRETE PAVING			\$857,5	07.71
1 Mobilization	LS	1	\$50,600.00	\$50,600.00
2 Traffic Control	LS	1	\$20,000.00	\$20,000.00
3 Traffic Control Detour	LS	1	\$6,500.00	\$6,500.00
4 Inlet Protection Type "D" (Diaper)	EA	22	\$106.80	\$2,349.60
5 Grubbing	ID	42	\$40.00	\$1,680.00
6 Temporary Mailboxes (15 boxes per bank)	EA	2	\$1,000.00	\$2,000.00
7 Remove & Replace Mailbox (Complete Unit)	EA	20	\$145.00	\$2,900.00
8 Unclassified Excavation (Incl. Pavement and Curb)	CY	4168	\$25.00	\$104,200.00
9 8" Concrete Pavement(Doweled)	SY	6252	\$62.18	\$388,749.36
10 4" Crushed Aggregate Base Course (1 1/4")	SY	6252	\$3.92	\$24,507.84
11 12" Breaker Run Stone Material (6" and down)	SY	6252	\$10.50	\$65,646.00
12 Undistributed Geo-Grid	SY	2063	\$2.00	\$4,126.00
13 Concrete Pavement Gap	EA	4	\$1,000.00	\$4,000.00
14 Driveway Pavement Gap	EA	1	\$500.00	\$500.00
15 Sawing Concrete or Asphalt Pavement, Full Depth	LF	4125	\$3.50	\$14,437.50
16 Sawing Concrete Driveway/Sidewalk, Full Depth	LF	431	\$3.50	\$1,508.50
17 3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	976	\$10.00	\$9,760.00
18 1 1/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	39	\$16.50	\$643.50
19 Remove and Replace 4" Concrete Sidewalk w/ 2" C.A.B.C.	SF	652	\$12.67	\$8,260.84
20 Remove and Replace 6" Concrete Sidewalk w/ 2" C.A.B.C.	SF	2944	\$13.67	\$40,244.48
21 Detectable Warning Fields (Natural Patina)	SF	48	\$40.00	\$1,920.00
22 6" Concrete Pedestrian Curb w/ 2" C.A.B.C.	LF	26	\$45.00	\$1,170.00
23 30" Concrete Curb & Gutter, Type "A", 8" Thick (Removed and Replaced) w/2" C.A.B.C.	LF	1213	\$64.35	\$78,056.55
24 Remove and Replace 4" H.M.A., Type 4LT 58-28S w/2" C.A.B.C. (Roadways)	SY	33	\$219.98	\$7,259.34
25 3" Pulverized Topsoil	SY	356	\$20.00	\$7,120.00
26 Seed (Mixture No. 40), Fertilizer & Water	SY	356	\$1.46	\$519.76
27 Erosion Mat, Urban Class 1, Type A,(w/ Jute Webbing Material)	SY	356	\$1.94	\$690.64
28 Pavement Marking, Epoxy, 4-Inch, White	LF	2863	\$1.40	\$4,008.20
29 Pavement Marking, Epoxy, 4-Inch, Yellow	LF	554	\$1.40	\$775.60
30 Pavement Marking, Stop Line, Epoxy, 18-Inch	LF	22	\$17.00	\$374.00
31 Pavement Marking, Crosswalk, Epoxy, 6-Inch	LF	133	\$12.00	\$1,596.00
32 Pavement Marking, Crosswalk, Epoxy, 12-Inch	LF	78	\$18.00	\$1,404.00
MICHIGAN AVENUE - STORM SEWER	Li .	7.0	\$26,86	AND AND ADDRESS OF THE PARTY OF
33 Removing Storm Inlet	EA	1	\$525.00	\$525.00
34 Reconstruct Storm Manhole	EA	2	\$1,245.00	\$2,490.00
35 Furnish & Install 6" PVC Underdrain Pipe W/Sock (SDR-35)	LF	15	\$63.75	\$956.25
36 Furnish & Install Type 3 Inlet (2' X 3')	EA	1	\$4,350.00	\$4,350.00
37 Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	2	\$1,015.00	\$2,030.00
38 Furnish & Install Type "H" Casting (R-3067-R Diagonal), Storm	EA		\$1,013.00	\$15,216.00
39 Furnish & Install Type "J" Casting (R-2050-C), Open Grate, Storm	EA	12	\$1,208.00	
40 Furnish & Install Trench Backfill	TON	1 13	\$22.50	\$1,005.00
B. THE STATE OF TH	TON	15	The second secon	\$292.50
MICHIGAN AVENUE - SANITARY SEWER 41 Furnish & Install Type "I" Casting /R-1550-A) with "T" Casket	EΛ	A	\$4,16	CONTRACTOR SELECTION SECTION S
41 Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket MICHIGAN AVENUE - WATER MAIN	EA	4	\$1,040.00	\$4,160.00
42 Adjusting 5" Valve Box Cover	ΕΛ	12	\$5,07	CONTRACTOR OF STREET,
43 Ahandon Evisting Manhola w/ Slurny	EA	13	\$300.00	\$3,900.00
43 Abandon Existing Manhole w/ Slurry	EA	1	\$1,175.00	\$1,175.00

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	1		40.00			
FLEETWOOD DRIVE - CONCRETE PAVING	Sala Sala		\$1,436,			
44 Mobilization	LS	1	\$75,500.00	\$75,500.00		
45 Traffic Control	LS	1	\$17,500.00	\$17,500.00		
46 Traffic Control Detour	LS	1	\$6,000.00	\$6,000.00		
47 Inlet Protection Type "D" (Diaper)	EA	35	\$106.80	\$3,738.00		
48 Grubbing	ID	504	\$25.00	\$12,600.00		
49 Temporary Mailboxes (15 boxes per bank)	EA	2	\$1,000.00	\$2,000.00		
50 Remove & Replace Mailbox (Complete Unit)	EA	16	\$145.00	\$2,320.00		
51 Unclassified Excavation (Incl. Pavement and Curb)	CY	8115	\$23.70	\$192,325.50		
52 8" Concrete Pavement (Doweled)	SY	9922	\$57.26	\$568,133.72		
53 4" Crushed Aggregate Base Course (1 1/4")	SY	12223	\$4.28	\$52,314.44		
54 12" Breaker Run Stone Material (6" and down)	SY	12173	\$11.40	\$138,772.20		
55 Undistributed Geo-Grid	SY	6086	\$2.00	\$12,172.00		
56 Concrete Pavement Gap	EA	6	\$1,000.00	\$6,000.00		
57 Driveway Pavement Gap	EA	3	\$500.00	\$1,500.00		
58 Sawing Concrete or Asphalt Pavement, Full Depth	LF	977	\$3.50	\$3,419.50		
59 Sawing Concrete Driveway/Sidewalk, Full Depth	LF	185	\$3.50	\$647.50		
60 3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	38	\$10.00	\$380.00		
61 1 1/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	199	\$16.50	\$3,283.50		
62 Remove and Replace 4" Concrete Sidewalk w/ 2" C.A.B.C.	SF	1864	\$12.67	\$23,616.88		
63 Remove and Replace 6" Concrete Sidewalk w/ 2" C.A.B.C.	SF	2647	\$13.67	\$36,184.49		
64 Remove and Replace 8" Concrete Sidewalk w/ 2" C.A.B.C.	SF	956	\$14.67	\$14,024.52		
65 6" Concrete Pedestrian Curb w/ 2" C.A.B.C.	LF	16	\$45.00	\$720.00		
66 Detectable Warning Fields (Natural Patina)	SF	136	\$40.00	\$5,440.00		
67 30" Concrete Curb & Gutter, Type "A", 8" Thick	LF	6732	\$26.00	\$175,032.00		
68 Remove and Replace 3" H.M.A., Type 4LT 58-28S w/2" C.A.B.C. (Driveways)	SY	50	\$125.80	\$6,290.00		
69 Tack Coat	GAL	3	\$3.89	\$11.67		
70 3" Pulverized Topsoil	SY	4415	\$13.10	\$57,836.50		
71 Seed (Mixture No. 40), Fertilizer & Water	SY	4415	\$1.30	\$5,739.50		
72 Erosion Mat, Urban Class 1, Type A,(w/ Jute Webbing Material)	SY	4415	\$1.72	\$7,593.80		
73 Pavement Marking, Epoxy, 4-Inch, Yellow	LF	90	\$4.25	\$382.50		
74 Pavement Marking, Island Nose, Epoxy	EA	6	\$275.00	\$1,650.00		
75 Pavement Marking, Curb, Epoxy, Yellow	LF	86	\$9.00	\$774.00		
76 Pavement Marking, Diagonal, Epoxy, 8-Inch, Yellow	LF	137	\$8.00	\$1,096.00		
77 Pavement Marking, Crosswalk, Epoxy, 12-Inch, White	LF	80	\$18.00	\$1,440.00		
FLEETWOOD DRIVE - STORM SEWER			\$217,9	96.05		
78 Utility Line Opening	EA	2	\$685.00	\$1,370.00		
79 Removing Existing Storm Sewer Pipe	LF	551	\$11.35	\$6,253.85		
80 Abandon with Slurry Existing 10" Storm Pipe	LF	58	\$25.00	\$1,450.00		
81 Removing Storm Inlet	EA	26	\$315.00	\$8,190.00		
82 Furnish & Install 6" PVC Underdrain Pipe W/Sock (SDR-35)	LF	10	\$63.75	\$637.50		
83 Furnish & Install 12" RCP Class IV, Storm Sewer	LF	470	\$103.55	\$48,668.50		
84 Furnish & Install 15" RCP Class III, Storm Sewer	LF	112	\$111.85	\$12,527.20		
85 Furnish & Install Type 3 Catch Basin (2' X 3')	EA	28	\$3,215.00	\$90,020.00		
86 Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	4	\$1,016.00	\$4,064.00		
87 Furnish & Install Type "J" Casting (R-2050-C), Open Grate, Storm	EA	2	\$1,019.00	\$2,038.00		
88 Furnish & Install Type "H" Casting (R-3067-R Diagonal), Storm	EA	28	\$1,270.00	\$35,560.00		
89 Furnish & Install Trench Backfill	TON	1031	\$7.00	\$7,217.00		
FLEETWOOD DRIVE - SANITARY SEWER \$125,738.85						
90 Reconnect Sanitary Building Service	EA	13	\$2,800.00	\$36,400.00		
91 Furnish and Relay 6" PVC (SDR-35) Building Service	LF	366	\$118.10	\$43,224.60		
92 Furnish and Relay 6" PVC (SDR-35) Sanitary Riser Pipe	LF	20	\$118.10	\$2,362.00		
93 Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	EA	9	\$1,038.00	\$9,342.00		
94 Reconstruct Sanitary Manhole	EA	1	\$2,478.00	\$2,478.00		
95 Furnish & Install Trench Backfill	TON	1285	\$24.85	\$31,932.25		
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FLEETV	VOOD DRIVE - WATER MAIN			\$389,6	82.50
9	6 Adjusting 5" Valve Box Cover	EA	1	\$300.00	\$300.00
9	7 Supply and Install 12-Inch PVC Watermain	LF	1150	\$172.15	\$197,972.50
9	8 Supply and Install 8-Inch PVC Watermain	LF	225	\$156.80	\$35,280.00
9	9 Supply and Install 8-Inch RW Valve	EA	6	\$2,910.00	\$17,460.00
10	0 Supply and Install 12-Inch RW Valve	EA	4	\$5,095.00	\$20,380.00
10	1 Supply and Install 12" Watermain Stub to Include Valve and Pipe	EA	1	\$28,699.00	\$28,699.00
10	2 Supply and Install Hydrant w/ 6" Lead Valve	EA	2	\$9,626.00	\$19,252.00
10	3 Remove Existing Hydrants	EA	1	\$825.00	\$825.00
10	4 Tie Into Existing 12-Inch Watermain	EA	2	\$4,335.00	\$8,670.00
10	5 Tie Into Existing 8-Inch Watermain	EA	1	\$3,627.00	\$3,627.00
10	6 Tie Into Existing 6-Inch Watermain	EA	2	\$2,946.00	\$5,892.00
10	7 Tie Into Existing 4-Inch Watermain	EA	3	\$2,850.00	\$8,550.00
10	8 Supply and Install Granular Trench Backfill	TON	3500	\$7.00	\$24,500.00
10	9 Remove Existing 10" Valve	EA	1	\$412.00	\$412.00
11	0 Abandon Water Valve Manhole (With Slurry)	EA	1	\$613.00	\$613.00
11	1 Abandon 10-Inch Watermain (With Slurry)	LF	810	\$15.00	\$12,150.00
11	2 Abandon 12-Inch Watermain (With Slurry)	LF	340	\$15.00	\$5,100.00
FLEETW	VOOD DRIVE - WATER MAIN			\$14,5	62.00
F	1 Replace Copper Water Services, Long Side(From Corp.thur Curb Stop, with 5# Anode)	EA	6	\$2,427.00	\$14,562.00
RHEAU	ME PARK PARKING LOT			\$115,2	25.53
11	3 Mobilization	LS	1	\$4,600.00	\$4,600.00
11	4 Traffic Control	LS	1	\$1,000.00	\$1,000.00
11	5 Inlet Protection Type "D" (Diaper)	EA	2	\$106.80	\$213.60
11	6 Unclassified Excavation	CY	69	\$45.00	\$3,105.00
11	7 12" Crushed Aggregate Base Course (1 1/4")	SY	166	\$12.47	\$2,070.02
11	8 3/4" Crushed Aggregate Base Course (Parking Lot)	TON	170	\$19.23	\$3,269.10
11	9 3" H.M.A., Type 4LT 58-28S	TON	226	\$150.19	\$33,942.94
12	0 Tack Coat	GAL	64	\$3.89	\$248.96
12	1 6" Concrete Sidewalk w/ 2" C.A.B.C.	SF	2520	\$11.92	\$30,038.40
12	2 3" Pulverized Topsoil	SY	613	\$10.00	\$6,130.00
12	3 Seed (Mixture No. 40), Fertilizer & Water	SY	613	\$1.30	\$796.90
12	4 Erosion Mat, Urban Class 1, Type A,(w/ Jute Webbing Material)	SY	613	\$1.72	\$1,054.36
12	5 Ditching	LF	171	\$15.08	\$2,578.68
12	6 Removing Asphalt Pavement	SY	266	\$6.88	\$1,830.08
12	7 Pulverizing Asphalt Pavement	SY	1209	\$2.00	\$2,418.00
12	8 Removing Existing Storm Sewer Pipe	LF	15	\$11.65	\$174.75
12	9 Removing Storm Manhole	EA	1	\$378.00	\$378.00
13	0 Furnish & Install 12" PVC Pipe (SDR-35), Storm Sewer	LF	90	\$93.85	\$8,446.50
13	1 Furnish & Install Standard Manhole, Type 1, Storm	VF	3.67	\$936.85	\$3,438.24
13	2 Furnish & Install Type 1 Field Inlet,(2' Diameter)	EA	1	\$1,981.00	\$1,981.00
13	3 Furnish & Install Type "J" Casting (R-2050-C), Open Grate, Storm	EA	2	\$1,020.00	\$2,040.00
13	4 Pavement Markings, Handicap Symbol, Yellow	EA	3	\$175.00	\$525.00
	5 Pavement Markings, Diagonal, Epoxy, 4-Inch, Yellow	LF	177	\$5.75	\$1,017.75
	6 Pavement Markings, Parking Stall, Epoxy, 4-Inch, Yellow	LF	631	\$5.75	\$3,628.25
13	7 Remove Brass Monument Marker	EA	1	\$300.00	\$300.00
ADD A	TERNATE #1 - Fleetwood Drive- 5' Wide Sidewalk along City Property			\$36,8	04.64
1A	Remove & Replace 5" Concrete Sidewalk w/ 2" C.A.B.C.	SF	3217	\$10.92	\$35,129.64
2A	3" Pulverized Topsoil	SY	125	\$10.00	\$1,250.00
3A	Seed (Mixture No. 40), Fertilizer & Water	SY	125	\$1.46	\$182.50
4A	Erosion Mat, Urban Class 1, Type A,(w/ Jute Webbing Material)	SY	125	\$1.94	\$242.50
	BASE BID TO	\$3,193,			
ADD ALTERNATE #1 - Fleetwood Drive- 5' Wide Sidewalk along City Property					04.64
BASE BID + ADD ALTERNATE #1 TOTAL:				\$3,230,	055.25
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