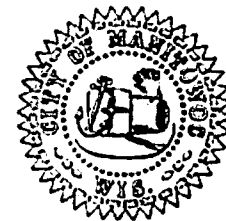


21-0377

# CITY OF MANITOWOC

WISCONSIN, USA  
www.manitowoc.org



April 9, 2021

TO: Mayor and Common Council

FROM: Board of Public Works

SUBJECT: 2021 N 8<sup>th</sup> St. & Maritime Dr. – Intersection Improvements  
WS-21-13

Dear Mayor and Common Council:

At the April 7, 2021 Board of Public Works meeting, the Board met to receive bids for 2021 N 8<sup>th</sup> St. & Maritime Dr. – Intersection Improvements, WS-21-13. City Clerk reported having received one (1) e-bids. Same was opened and accepted online through Quest, and is as follows:

Name	Bid Bond	Base Bid
Vinton Construction Company	Bid Bond	\$189,054.15

"Moved by Alderperson James Brey, seconded by Alderperson John Brunner, and unanimously carried to refer the bid to the Director of Public Infrastructure for tabulation and recommendation. Ayes, 8 . Nays, none."

Very Truly Yours,

MACKENZIE REED-KADOW  
Secretary Board of Public Works

#WS-21-13 NORTH 8TH STREET & MARITIME DR INTERSECTION IMPROVEMENTS (#7654654)

BID DATE: APRIL 7, 2021

				Vinton Construction Company	
Item #	Item Description	UofM	Qty	Unit Price	Extension
<b>North 8th Street &amp; Maritime Drive Intersection Modifications</b>				<b>\$98,312.35</b>	
1	Mobilization	LS	1	\$12,000.00	\$12,000.00
2	Traffic Control	LS	1	\$5,900.00	\$5,900.00
3	Inlet Protection Type "D"	EA	3	\$87.20	\$261.60
4	Furnish, Install & Maintain Silt Fence	LF	245	\$2.30	\$563.50
5	Furnish, Install & Maintain Tracking Pad	EA	1	\$2,000.00	\$2,000.00
6	Removing Asphaltic Surface	SY	4	\$50.00	\$200.00
7	Removing Concrete Sidewalk	SF	4805	\$1.00	\$4,805.00
8	Removing Concrete Curb & Gutter	LF	470	\$3.00	\$1,410.00
9	Removing Concrete Pavement	SY	420	\$8.50	\$3,570.00
10	Removing Concrete Wall	LF	7	\$40.00	\$280.00
11	Removing Handrails	LF	185	\$5.80	\$1,073.00
12	Remove Boat Mooring Post	EA	1	\$850.00	\$850.00
13	Removing Storm Sewer Pipe	LF	40	\$20.00	\$800.00
14	Removing Inlet	EA	1	\$300.00	\$300.00
15	Removing Trees	EA	6	\$450.00	\$2,700.00
16	Remove/Salvage Site Benches	EA	8	\$67.00	\$536.00
17	Remove/Salvage Flag Poles and Flags	EA	3	\$500.00	\$1,500.00
18	Unclassified Excavation (Includes Pavement, Curb and Sidewalk)	LS	1	\$12,500.00	\$12,500.00
19	2" C.A.B.C. (Under Sidewalk from Back of curb to the Back of sidewalk in the Right-of-Way)	SF	2813	\$1.00	\$2,813.00
20	8" C.A.B.C. (1-1/4")	SY	220	\$6.50	\$1,430.00
21	8" Breaker Run Stone Material	SY	220	\$6.50	\$1,430.00
22	8" Concrete Pavement, Doweled	SY	220	\$64.00	\$14,080.00
23	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	95	\$8.00	\$760.00
24	Sawing Concrete Pavement, Full Depth	LF	300	\$3.00	\$900.00
25	Sawing Concrete Sidewalk, Full Depth	LF	32	\$3.00	\$96.00
26	30" Concrete Curb and Gutter - Type A	LF	285	\$25.00	\$7,125.00
27	2" Discharge Line (to the water fountain)	LF	30	\$48.00	\$1,440.00
28	Internal Drop Connection	EA	1	\$2,460.00	\$2,460.00
29	12" PVC Pipe (Storm Sewer)	LF	30	\$62.00	\$1,860.00
30	Type 3 Inlet	EA	2	\$1,793.00	\$3,586.00
31	Furnish & Install Type "H" Casting (R-3067-R), Diagonal, Storm	EA	2	\$915.00	\$1,830.00
32	Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	2	\$1,132.00	\$2,264.00
33	Pavement Marking, Epoxy, 8-Inch Channelizing	LF	230	\$2.60	\$598.00
34	Pavement Marking, Stop Line, Epoxy, 18-Inch	LF	77	\$15.75	\$1,212.75
35	Pavement Marking, Crosswalk, Epoxy, 6-Inch	LF	243	\$9.50	\$2,308.50
36	Pavement Marking, Arrows, Type 2, Epoxy,	EA	2	\$275.00	\$550.00
37	Pavement Marking, Words, Epoxy,	EA	1	\$320.00	\$320.00
<b>North 8th Street &amp; Maritime Drive Intersection - Traffic Signal Modification Work</b>				<b>\$90,741.80</b>	
204.0195	Removing Concrete Bases	EA	5	\$200.00	\$1,000.00
652.0225	Nonmetallic Conduit, Schedule 40, 2-Inch	LF	65	\$8.80	\$572.00
652.0235	Nonmetallic Conduit, Schedule 40, 3-Inch	LF	375	\$11.00	\$4,125.00
653.0164	Pull Boxes, Non-Conductive 24x42-Inch	EA	2	\$1,650.00	\$3,300.00
653.0905	Removing Pull Boxes	EA	4	\$55.00	\$220.00
654.0101	Concrete Bases, Type 1	EA	1	\$863.50	\$863.50
654.0102	Concrete Bases, Type 2	EA	1	\$1,072.50	\$1,072.50
654.0217	Concrete Control Cabinet Bases, Type 9 Special	EA	1	\$1,540.00	\$1,540.00
655.023	Cable Traffic Signal, 5-14 AWG	LF	115	\$1.65	\$189.75
655.026	Cable Traffic Signal, 12-14 AWG	LF	1805	\$3.85	\$6,949.25
655.0305	Cable Type UF 2-12 AWG, Grounded	LF	565	\$1.32	\$745.80
655.0515	Electrical Wire, Traffic Signals, 10 AWG	LF	940	\$0.71	\$667.40
655.061	Electrical Wire Lighting, 12 AWG	LF	360	\$0.66	\$237.60
657.01	Black, Pedestal Bases	EA	1	\$236.50	\$236.50
657.0255	Black, Transformer Bases Breakaway, 11 1/2 Inch Bolt Circle	EA	1	\$445.50	\$445.50
657.031	Black, Poles Type 3	EA	1	\$3,404.50	\$3,404.50
657.042	Black, Traffic Signal Standard, Aluminum, 13-FT	EA	1	\$550.00	\$550.00
657.0595	Black, Trombone Arm, 25-FT	EA	1	\$2,194.50	\$2,194.50
658.0173	Black, Traffic Signal Face 35 12-Inch	EA	2	\$522.50	\$1,045.00
658.0416	Black, Pedestrian Signal Face 16-Inch	EA	8	\$423.50	\$3,388.00
658.05	Black, Pedestrian Push Buttons	EA	8	\$302.50	\$2,420.00
658.5069.01	Signal Mounting Hardware	LS	1	\$1,375.00	\$1,375.00
SPV.0001	Traffic Signal Cabinet & Controller Fully Actuated 8 Phase	EA	1	\$20,100.00	\$20,100.00
SPV.0002	Vehicle Detection Camera System	LS	1	\$25,000.00	\$25,000.00
SPV.0003	Meter Pedestal Service	LS	1	\$1,650.00	\$1,650.00
SPV.0004	Modify Bridge Preemption	LS	1	\$3,300.00	\$3,300.00
SPV.0005	Install City-Furnished Luminaires	EA	1	\$275.00	\$275.00
SPV.0006	Modify Traffic Signals	LS	1	\$3,875.00	\$3,875.00

Recommend Awarding  
to Vinton  
Construction  
4-13-21

**BASE BID TOTAL: \$189,054.15**