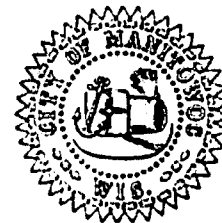




CITY OF MANITOWOC

WISCONSIN, USA
www.manitowoc.org



April 9, 2021

TO: Mayor and Common Council

FROM: Board of Public Works

SUBJECT: 2021 Sanitary & Storm Sewer Construction
WU-21-11

Dear Mayor and Common Council:

At the April 7, 2021 Board of Public Works meeting, the Board met to receive bids for 2021 Sanitary & Storm Sewer Construction, WU-21-11. City Clerk reported having received two (2) e-bids. Same were opened and accepted online through Quest, and are as follows:

Name	Bid Bond	Base Bid
De Groot, Inc.	Bid Bond	\$201,178.18
Vinton Construction Company	Bid Bond	\$217,625.19

"Moved by City Attorney Kathleen McDaniel, seconded by Alderperson James Brey, and unanimously carried to refer the bids 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

#WU-21-11 SANITARY & STORM SEWER CONSTRUCTION (#7697757)

BID DATE: APRIL 7, 2021

Item #	Item Description	UofM	Qty	DE GROOT, INC.		Vinton Construction Company	
				Unit Price	Extension	Unit Price	Extension
SEWER CONSTRUCTION - NORTH 18TH STREET (SANITARY MANHOLE)				\$19,802.37		\$25,674.00	
1	Mobilization	LS	1	\$1,010.00	\$1,010.00	\$5,000.00	\$5,000.00
2	Traffic Control	LS	1	\$1,587.93	\$1,587.93	\$800.00	\$800.00
3	Reconstruct Offset Manhole	LS	1	\$12,557.94	\$12,557.94	\$16,500.00	\$16,500.00
4	Furnish & Install Type "J" Casting (R-1550-A, w/T Gasket), Sanitary	EA	1	\$404.00	\$404.00	\$400.00	\$400.00
5	Furnish & Install Trench Backfill	TON	22	\$15.15	\$333.30	\$15.50	\$341.00
6	Furnish & Install Silt Fence	LF	60	\$5.05	\$303.00	\$2.30	\$138.00
7	Sawing Existing Pavement (Asphalt)	LF	15	\$8.08	\$121.20	\$5.00	\$75.00
8	Temporary Cold Mix Asphalt	SY	2	\$505.00	\$1,010.00	\$160.00	\$320.00
9	Gravel Shoulder	SY	2	\$50.50	\$101.00	\$100.00	\$200.00
10	3" Pulverized Topsoil	SY	200	\$5.56	\$1,112.00	\$5.95	\$1,190.00
11	Seed-Mixture No. 40, Fertilizer & Water	SY	200	\$4.04	\$808.00	\$1.52	\$304.00
12	Erosion Mat, Urban Class 1, Type A	SY	200	\$2.27	\$454.00	\$2.03	\$406.00
SEWER CONSTRUCTION - LINCOLN BLVD (STORM SEWER)				\$95,683.01		\$89,966.91	
13	Mobilization	LS	1	\$2,626.00	\$2,626.00	\$5,000.00	\$5,000.00
14	Traffic Control	LS	1	\$3,535.00	\$3,535.00	\$1,500.00	\$1,500.00
15	Inlet Protection Type "D"	EA	7	\$146.45	\$1,025.15	\$87.70	\$613.90
16	Remove & Replace 24" Concrete Curb and Gutter, Type A	LF	23	\$47.72	\$1,097.56	\$45.00	\$1,035.00
17	Remove & Replace 30" Concrete Curb and Gutter, Type A	LF	114	\$31.82	\$3,627.48	\$93.00	\$3,762.00
18	Remove & Replace 7" Base Course Concrete	SY	178	\$79.08	\$14,076.24	\$74.00	\$13,172.00
19	8" Crushed Aggregate Base Course	SY	178	\$12.12	\$2,157.36	\$6.00	\$1,068.00
20	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	88	\$10.61	\$933.68	\$10.00	\$880.00
21	2" H.M.A., Type 4LT 58-285	SY	178	\$39.77	\$7,079.06	\$37.67	\$6,705.26
22	Tack Coat	GAL	8	\$4.04	\$32.32	\$3.89	\$31.12
23	Sawing Pavement, Full Depth	LF	120	\$3.03	\$363.60	\$3.00	\$360.00
24	6" Concrete Sidewalk (Removed & Replaced)	SF	368	\$13.27	\$4,883.36	\$8.75	\$3,220.00
25	Detectable Warning Fields	SF	16	\$31.82	\$509.12	\$30.00	\$480.00
26	Utility Line Opening	EA	1	\$1,262.50	\$1,262.50	\$570.00	\$570.00
27	Remove Existing Storm Sewer Pipe	LF	24	\$12.12	\$290.88	\$14.00	\$336.00
28	Removing Storm Inlet	EA	1	\$353.50	\$353.50	\$250.00	\$250.00
29	Furnish & Install 15" PVC Pipe (SDR-35), Storm Sewer	LF	499	\$64.28	\$32,075.72	\$64.80	\$32,335.20
30	Furnish & Install Standard Manhole, Type 1, Storm	VF	5.13	\$503.83	\$2,584.65	\$411.00	\$2,108.43
31	Furnish & Install Type 3 Inlet (2' X 3')	EA	5	\$1,338.73	\$6,693.65	\$1,400.00	\$7,000.00
32	Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	1	\$404.00	\$404.00	\$732.00	\$732.00
33	Furnish & Install Type "H" Casting (R-3067-R), Diagonal, Storm	EA	5	\$570.65	\$2,853.25	\$565.00	\$2,825.00
34	Furnish & Install Trench Backfill	TON	27	\$18.18	\$490.86	\$15.50	\$418.50
35	3" Pulverized Topsoil	SY	487	\$5.56	\$2,707.72	\$5.95	\$2,897.65
36	Seed (#40), Fertilizer, Mulch & Water	SY	487	\$4.04	\$1,967.48	\$1.52	\$740.24
37	Erosion Mat, Urban Class 1, Type A	SY	487	\$2.27	\$1,105.49	\$2.03	\$988.61
38	Televise Storm Sewer	LF	469	\$2.02	\$947.38	\$2.00	\$938.00
SEWER CONSTRUCTION - VIEBAHN STREET (SANITARY SEWER)				\$85,692.80		\$101,984.23	
39	Mobilization	LS	1	\$3,181.50	\$3,181.50	\$9,000.00	\$9,000.00
40	Traffic Control	LS	1	\$2,525.00	\$2,525.00	\$1,200.00	\$1,200.00
41	Inlet Protection (Type D)	EA	4	\$146.45	\$585.80	\$87.70	\$350.80
42	Furnish & Relay 8" PVC Pipe (SDR-35) Sanitary	LF	373	\$51.43	\$19,183.39	\$109.00	\$40,657.00
43	Reconnect Sanitary Building Sewer	EA	7	\$743.07	\$5,201.49	\$600.00	\$4,200.00
44	Furnish & Install Standard Manhole, Type 1, Sanitary	VF	8	\$425.27	\$3,402.16	\$342.00	\$2,736.00
45	Furnish & Install Type "J" Casting (R-1550-A, w/T Gasket), Sanitary	EA	2	\$404.00	\$808.00	\$750.00	\$1,500.00
46	Removing Storm Inlet	EA	1	\$252.50	\$252.50	\$250.00	\$250.00
47	Furnish & Install Type 3 Inlet (2' X 3')	EA	1	\$1,515.00	\$1,515.00	\$1,690.00	\$1,690.00
48	Furnish & Install inlet Casting (R-3067)	EA	1	\$530.25	\$530.25	\$565.00	\$565.00
49	Furnish & Install Trench Backfill	TON	1400	\$6.06	\$8,484.00	\$0.01	\$14.00
50	Sawing Existing Pavement (Asphalt)	LF	410	\$2.02	\$828.20	\$3.00	\$1,230.00
51	Sawing Existing Pavement, Full Depth (Concrete Curb & Driveways)	LF	72	\$3.03	\$218.16	\$3.00	\$216.00
52	Unclassified Excavation (Includes Curb & Asphalt)	CY	188	\$12.12	\$2,278.56	\$21.00	\$3,948.00
53	8" C.A.B.C.	SY	433	\$11.11	\$4,810.63	\$5.80	\$2,511.40
54	3" H.M.A. Pavement, Type 4LT 58-285	TON	76	\$193.01	\$14,668.76	\$183.62	\$13,955.12
55	New 30" Concrete Curb and Gutter, Type D	LF	386	\$21.21	\$8,187.06	\$19.80	\$7,642.80
56	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	4	\$10.61	\$42.44	\$10.00	\$40.00
57	6" Concrete Driveway Remove and Replace	SF	400	\$7.59	\$3,036.00	\$8.15	\$3,260.00
58	3" Pulverized Topsoil	SY	537	\$5.30	\$2,846.10	\$5.95	\$3,195.15
59	Sod, Fertilizer & Water	SY	537	\$4.03	\$2,164.11	\$5.73	\$3,077.01
60	Televising Sanitary Sewer	LF	373	\$2.53	\$943.69	\$2.00	\$746.00
BASE BID TOTAL:				\$201,178.18		\$217,625.19	

*Recommended Awarding to
De Groot, Inc.
4-13-21*