

#WS-23-1 2023 CONCRETE PAVING PROGRAM (#8429208)

BID DATE: APRIL 5, 2023

*Recommend awarding  
base bid plus Alternates 1  
to Vinton Construction Company  
4-25-23 23-0360*

**Vinton Construction Company**

Item #	Item Description	UofM	Quantity	Unit Price	Extension
<b>Reed Ave - N 8th St to 450' East of N 2nd St (CONCRETE PAVING)</b>				<b>\$1,770,226.81</b>	
1	Mobilization	LS	1	\$75,000.00	\$75,000.00
2	Traffic Control	LS	1	\$28,200.00	\$28,200.00
3	Traffic Control Detour	LS	1	\$12,500.00	\$12,500.00
4	Inlet Protection Type "D" (Diaper)	EA	15	\$98.20	\$1,473.00
5	Clearing	ID	624	\$22.00	\$13,728.00
6	Grubbing	ID	729	\$10.00	\$7,290.00
7	Unclassified Excavation (Incl. Pavement, Curb, Sidewalk, Driveway)	CY	13125	\$23.76	\$311,850.00
8	8" Concrete Pavement w/ Integral Curb(Doweled)	SY	13672	\$52.64	\$719,694.08
9	8" Crushed Aggregate Base Course (1-1/4")	SY	15286	\$7.95	\$121,523.70
10	4" Crushed Limestone (3/4")(Asphalt Trail)	SY	3087	\$6.25	\$19,293.75
11	8" Breaker Run Stone Material (6" and down)	SY	18373	\$7.70	\$141,472.10
12	Concrete Median Sloped Nose	SF	207	\$12.00	\$2,484.00
13	Undistributed Geo-textile Fabric (Non-Woven)	SY	5095	\$2.15	\$10,954.25
14	Undistributed Geo-Grid	SY	5095	\$2.15	\$10,954.25
15	Concrete Pavement Gap	EA	11	\$500.00	\$5,500.00
16	Driveway Pavement Gap	EA	1	\$500.00	\$500.00
17	Sawing Concrete or Asphalt Pavement, Full Depth	LF	1097	\$3.00	\$3,291.00
18	Sawing Asphalt Driveway, Full Depth	LF	518	\$3.00	\$1,554.00
19	Sawing Concrete Driveway/Sidewalk, Full Depth	LF	75	\$3.00	\$225.00
20	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	106	\$10.00	\$1,060.00
21	4" Concrete Sidewalk w/ 2" C.A.B.C.	SF	3055	\$8.40	\$25,662.00
22	5" Concrete Sidewalk in Median	SF	655	\$8.40	\$5,502.00
23	6" Concrete Driveway & Sidewalk w/ 2" C.A.B.C.	SF	4630	\$9.20	\$42,596.00
24	8" Concrete Driveway & Sidewalk w/ 2" C.A.B.C.	SF	3641	\$10.00	\$36,410.00
25	6" Concrete Pedestrian Curb w/ 2" C.A.B.C.	LF	40	\$35.00	\$1,400.00
26	Detectable Warning Fields (Yellow)	SF	232	\$35.00	\$8,120.00
27	30" Concrete Curb & Gutter, Type "D", 6" Thick (Removed and Replaced) w/ 2" C.A.E	LF	14	\$65.00	\$910.00
28	30" Concrete Curb & Gutter, Type "A", 8" Thick (Removed and Replaced) w/ 2" C.A.B	LF	22	\$65.00	\$1,430.00
29	Remove and Replace 3" H.M.A., Type 4LT 58-28S w/2" C.A.B.C. (Driveways and Road	SY	221	\$68.29	\$15,092.09
30	3" H.M.A., Type 5LT 58-28S (Multi-use Trail)	TON	477	\$140.85	\$67,185.45
31	Tack Coat	GAL	138	\$3.89	\$536.82
32	3" Pulverized Topsoil	SY	5702	\$5.81	\$33,128.62
33	Seed (Mixture No. 40), Fertilizer & Water	SY	5702	\$1.10	\$6,272.20
34	Erosion Mat, Urban Class 1, Type A	SY	5702	\$1.45	\$8,267.90
35	Pavement Marking, Epoxy, 4-Inch, Yellow	LF	168	\$1.20	\$201.60
36	Pavement Marking, Channelizing, Epoxy, 8-Inch	LF	90	\$2.40	\$216.00
37	Pavement Marking, Stop Line, Epoxy, 18-Inch	LF	29	\$13.00	\$377.00
38	Pavement Marking, Crosswalk, Epoxy, 12-Inch	LF	1691	\$13.00	\$21,983.00
39	Pavement Marking, Island Nose, Epoxy	EA	14	\$225.00	\$3,150.00
40	Pavement Marking, Arrows, Epoxy, Type 1	EA	1	\$225.00	\$225.00
41	Pavement Marking, Arrows, Epoxy, Type 2	EA	4	\$250.00	\$1,000.00
42	Pavement Marking, Words, Epoxy	EA	2	\$275.00	\$550.00
43	Pavement Marking, Curb, Epoxy, Yellow	LF	155	\$8.00	\$1,240.00
44	Pavement Marking, Diagonal, Epoxy, 8-Inch, Yellow	LF	32	\$7.00	\$224.00

<b>Reed Ave - N 8th St to 450' East of N 2nd St (STORM SEWER)</b>				<b>\$514,759.47</b>	
45	Utility Line Opening	EA	2	\$850.00	\$1,700.00
46	Removing Existing Storm Sewer Pipe	LF	3006	\$13.00	\$39,078.00
47	Removing Storm Manhole	EA	8	\$530.00	\$4,240.00
48	Removing Storm Inlet	EA	14	\$340.00	\$4,760.00
49	Furnish & Relay 6" PVC (SDR-35), Storm Sewer	LF	36	\$110.00	\$3,960.00
50	Furnish & Install 6" PVC Underdrain Pipe W/Sock (SDR-35)	LF	20	\$80.00	\$1,600.00
51	Furnish & Install 8" PVC (SDR-35), Storm Sewer	LF	35	\$83.00	\$2,905.00
52	Furnish & Install 12" RCP Class IV, Storm Sewer	LF	311	\$88.00	\$27,368.00
53	Furnish & Install 12" PVC (SDR-35), Storm Sewer	LF	30	\$139.00	\$4,170.00
54	Furnish & Install 15" RCP Class III, Storm Sewer	LF	1672	\$89.00	\$148,808.00
55	Furnish & Install 18" RCP Class III, Storm Sewer	LF	975	\$99.00	\$96,525.00
56	Furnish & Install Standard Manhole, Type 1, Storm	VF	43.09	\$763.00	\$32,877.67
57	Furnish & Install Type 3 Catch Basin (2' X 3')	EA	14	\$3,210.00	\$44,940.00
58	Furnish & Install Type 1 Field Inlet (2' Diameter)	EA	2	\$1,998.00	\$3,996.00
59	Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	10	\$851.00	\$8,510.00
60	Furnish & Install Type "J" Casting (R-2050-C), Open Grate, Storm	EA	1	\$850.00	\$850.00
61	Furnish & Install Type "H" Casting (R-3067-R Diagonal), Storm	EA	15	\$1,095.00	\$16,425.00
62	Furnish & Install Trench Backfill	TON	3159	\$20.70	\$65,391.30
63	Televiser New Storm Sewer Pipe (Includes Storm Leads)	LF	2958	\$2.25	\$6,655.50
<b>Reed Ave - N 8th St to 450' East of N 2nd St (SANITARY SEWER)</b>				<b>\$351,204.79</b>	
64	Reconnect Sanitary Building Service	EA	11	\$840.00	\$9,240.00
65	Furnish and Relay 6" PVC (SDR-35) Building Service	LF	650	\$128.00	\$83,200.00
66	Furnish & Install Standard Manhole, Type 1, Sanitary	VF	132.45	\$763.00	\$101,059.35
67	Furnish & Install 8" Sanitary Outside Drop Manhole	VF	13.38	\$788.00	\$10,543.44
68	Furnish and Relay 8" PVC (SDR-35)	LF	350	\$98.00	\$34,300.00
69	Remove Sanitary Manhole	EA	11	\$650.00	\$7,150.00
70	Abandon Sanitary Manhole	EA	1	\$850.00	\$850.00
71	Abandon Sanitary Sewer Pipe W/Slurry	LF	113	\$30.00	\$3,390.00
72	Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	EA	11	\$871.00	\$9,581.00
73	Furnish & Install Trench Backfill	TON	4380	\$20.70	\$90,666.00
74	Televiser Sanitary Sewer Pipe	LF	350	\$3.50	\$1,225.00
<b>Reed Ave - N 8th St to 450' East of N 2nd St (WATER MAIN)</b>				<b>\$145,887.00</b>	
75	Live Tap Existing 12-Inch Watermain, Supply and Install 8-Inch Tapping Valves in Valv	EA	4	\$8,664.00	\$34,656.00
76	Supply and Install 8-Inch PVC Watermain	LF	240	\$113.00	\$27,120.00
77	Tie-In, Connect to Existing 6-Inch Watermains (Side Streets)	EA	4	\$4,352.00	\$17,408.00
78	Cut Out 12x6 Tee, Supply and Install 12-Inch PVC Watermain and 2 Sleeves	EA	4	\$9,134.00	\$36,536.00
79	Supply and Install Hydrant, Including 12x6 Live Tap, 6-Inch Tapping Valve and Valve E	EA	1	\$12,820.00	\$12,820.00
80	Abandon Existing Water Valve Box	EA	2	\$425.00	\$850.00
81	Relocate Existing Hydrant	EA	1	\$2,547.00	\$2,547.00
82	Adjusting 5" Valve Box Covers	EA	12	\$300.00	\$3,600.00
83	Furnish and Install Trench Backfill	TON	500	\$20.70	\$10,350.00
<b>WATER MAIN (MANDATORY ALTERNATE PRICING)</b>				<b>\$21,830.00</b>	
84	Live Tap 12-Inch Watermain, Supply and Install 6-Inch Valve and Valve Box (Subdivisi	EA	2	\$6,640.00	\$13,280.00
85	Supply and Install 6-Inch PVC Watermain (Proposed Subdivision)	LF	90	\$95.00	\$8,550.00
<b>WATER MAIN (FIXED PRICING)</b>				<b>\$10,550.00</b>	
86	Abandon Existing Small Water Services	EA	11	\$550.00	\$6,050.00
87	Modify Existing Water Service, Move Curb Stops Out of Asphalt Path	EA	4	\$750.00	\$3,000.00
88	Abandon Existing 6-Inch Water Service	EA	1	\$1,500.00	\$1,500.00
<b>(TELEPHONE)</b>				<b>\$1,300.00</b>	
89	Adjust Telephone Manhole	EA	2	\$650.00	\$1,300.00

<b>ALTERNATE NO. 1 East Albert-Johnston Dr to 800' +/- East (Concrete Paving)</b>					<b>\$390,754.70</b>
1A	Mobilization	LS	1	\$36,000.00	\$36,000.00
2A	Traffic Control	LS	1	\$2,000.00	\$2,000.00
3A	Inlet Protection Type "D" (Diaper)	EA	4	\$112.60	\$450.40
4A	Unclassified Excavation (Incl. Pavement, Curb & Driveways)	CY	2922	\$19.70	\$57,563.40
5A	8" Concrete Pavement w/ Integral Curb(Doweled)	SY	3933	\$47.50	\$186,817.50
6A	8" Crushed Aggregate Base Course (1-1/4")	SY	4302	\$6.95	\$29,898.90
7A	8" Breaker Run Stone Material (6" and down)	SY	4302	\$6.95	\$29,898.90
8A	Undistributed Geo-Fabric Type SAS Non-Woven	SY	3226	\$2.15	\$6,935.90
9A	Undistributed Geo-Grid	SY	3226	\$2.15	\$6,935.90
10A	Sawing Concrete or Asphalt Pavement, Full Depth	LF	540	\$3.00	\$1,620.00
11A	Sawing Concrete Sidewalk, Full Depth	LF	32	\$3.00	\$96.00
12A	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	152	\$9.00	\$1,368.00
13A	Remove & Replace 6" Concrete Driveway & Sidewalk w/ 2" C.A.B.C.	SF	271	\$9.00	\$2,439.00
14A	New 8" Concrete Driveway & Sidewalk w/ 2" C.A.B.C.	SF	1772	\$10.00	\$17,720.00
15A	Detectable Warning Fields (Yellow)	SF	40	\$35.00	\$1,400.00
16A	Remove and Replace 3" H.M.A., Type 4LT 58-28S w/2" C.A.B.C. (Driveways and Road	SY	45	\$74.29	\$3,343.05
17A	3" Pulverized Topsoil	SY	685	\$6.23	\$4,267.55
18A	Seed (Mixture No. 40), Fertilizer & Water	SY	685	\$1.30	\$890.50
19A	Erosion Mat, Urban Class 1, Type A	SY	685	\$1.62	\$1,109.70
<b>ALTERNATE NO. 1 (STORM SEWER)</b>					<b>\$14,000.00</b>
20A	Removing Storm Inlet	EA	1	\$340.00	\$340.00
21A	Reconstruct Storm Manhole	EA	2	\$2,512.00	\$5,024.00
22A	Furnish & Install Type 3 Inlet (2' X 3')	EA	1	\$3,090.00	\$3,090.00
23A	Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	2	\$850.00	\$1,700.00
24A	Furnish & Install Type "H" Casting (R-3067-R Diagonal), Storm	EA	2	\$1,095.00	\$2,190.00
25A	Furnish & Install Trench Backfill	TON	80	\$20.70	\$1,656.00
<b>ALTERNATE NO. 1(SANITARY SEWER)</b>					<b>\$1,700.00</b>
26A	Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	EA	2	\$850.00	\$1,700.00
<b>ALTERNATE NO. 1 (WATER MAIN)</b>					<b>\$2,400.00</b>
27A	Abandon Water Manhole	EA	1	\$1,200.00	\$1,200.00
28A	Adjusting 5" Valve Box Cover	EA	4	\$300.00	\$1,200.00
<b>ALTERNATE NO. 2 Reed Ave -450' East of N 2nd to East Parkview (10' wide Multi-use Trail) (Asphalt)</b>					<b>\$106,311.64</b>
1B	Mobilization	LS	1	\$6,250.00	\$6,250.00
2B	Traffic Control	LS	1	\$500.00	\$500.00
3B	Inlet Protection, Type D (Diaper)	EA	5	\$112.60	\$563.00
4B	Straw Wattle	EA	50	\$53.70	\$2,685.00
5B	Unclassified Excavation (Incl. Concrete Sidewalk, Topsoil)	CY	630	\$37.50	\$23,625.00
6B	4" Crushed Limestone (3/4")(Asphalt Trail)	SY	1510	\$6.25	\$9,437.50
7B	8" Breaker Run Stone Material (6" and down)	SY	1510	\$9.75	\$14,722.50
8B	Undistributed Geo-Grid	SY	1510	\$2.15	\$3,246.50
9B	Sawing Concrete Pavement, Curb Head	LF	9	\$50.00	\$450.00
10B	Sawing Concrete or Asphalt Pavement, Full Depth	LF	36	\$3.50	\$126.00
11B	Remove & Replace 6" Concrete Driveway w/ 2" C.A.B.C.	SF	155	\$9.20	\$1,426.00
12B	Remove & Replace 8" Concrete Driveway w/ 2" C.A.B.C.	SF	270	\$10.00	\$2,700.00
13B	Remove and Replace 3" H.M.A., Type 4LT 58-28S w/2" C.A.B.C. (Driveway)	SY	13	\$74.29	\$965.77
14B	3" H.M.A., Type 5LT 58-28S (Multi-use Trail)	TON	235	\$140.85	\$33,099.75
15B	3" Pulverized Topsoil	SY	562	\$6.54	\$3,675.48
16B	Seed (Mixture No. 40), Fertilizer & Water	SY	562	\$1.35	\$758.70
17B	Erosion Mat, Urban Class 1, Type A	SY	562	\$1.62	\$910.44
18B	Pavement Marking, Crosswalk, Epoxy, 12-Inch	LF	90	\$13.00	\$1,170.00
<b>ALTERNATE NO. 2 (SANITARY SEWER)</b>					<b>\$2,902.00</b>
19B	Adjust Exist Sanitary Manhole Cover	EA	3	\$400.00	\$1,200.00
20B	Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	EA	2	\$851.00	\$1,702.00
<b>BASE BID TOTAL:</b>					<b>\$2,793,928.07</b>
<b>ALTERNATE 1 TOTAL:</b>					<b>\$408,854.70</b>
<b>BASE BID + ALTERNATE 1 TOTAL:</b>					<b>\$3,202,782.77</b>