#WS-23-4 2023 ASPHALT PAVING PROGRAM (#8419381)

BID DATE: MARCH 22, 2023

Remarks 23-0361

		14		
			Vinton Construction Company	
Item # Item Description	UofM	Qty	Unit Price	Extension
Asphalt Paving -Division Street - S. 9th Street to S. 14th Street			\$438,2	
1 Mobilization	LS	1	\$31,500.00	\$31,500.00
2 Traffic Control	LS	1	\$13,000.00	\$13,000.00
3 Inlet Protection Type "D" (Diaper)	EA	11	\$112.60	\$1,238.60
4 Unclassified Excavation (Includes Asphalt/Concrete Pavement/Reinforeced Concrete) Remove & Replace 36" Concrete Curb & Gutter, Type "D" (4" Mountable) Including	CY	1622	\$30.75	\$49,876.50
5 Excavation & 9" Gravel Base	LF	3334	\$42.60	\$142,028.40
6 8" Crushed Aggregate Base Course (1-1/4")	SY	66	\$9.48	\$625.68
7 12" Crushed Aggregate Base Course (1-1/4")	SY	3784	\$9.48	\$35,872.32
8 Undistributed Geotextile Fabric Type SAS (Non-Woven)	SY	1892	\$2.10	\$3,973.20
9 3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	62	\$10.00	\$620.00
10 Sawing Concrete or Asphalt Pavement, Full Depth	LF	151	\$3.50	\$528.50
11 Sawing Concrete Sidewalk/Driveway, Full Depth	LF	176	\$3.50	\$616.00
12 7" Concrete Base Coarse	SY	54	\$85.00	\$4,590.00
13 HMA Pavement, Type 4LT 58-28S	TON	674	\$136.86	\$92,243.64
14 Tack Coat	GAL	200	\$3.89	\$778.00
15 4" Concrete Sidewalk(Removed & Replaced)w/2" C.A.B.C.	SF	1295	\$9.10	\$11,784.50
16 6" Concrete Sidewalk/Driveway(Removed & Replaced)w/2" C.A.B.C.	SF	3779	\$9.90	\$37,412.10
17 Remove Concrete Driveways	SY	15	\$10.00	\$150.00
18 Detectable Warning Field (Yellow)	SF	96	\$45.00	\$4,320.00
19 3" Pulverized Topsoil	SY	765	\$6.29	\$4,811.85
20 Seed (Mixture No. 40), Fertilizer & Water	SY	765	\$1.30	\$994.50
21 Erosion Mat, Urban Class 1, Type A (w/ Jute Netting)	SY	765	\$1.66	\$1,269.90
Storm Sewer - Division Street - S 9th Street to S 14th Street		703	\$189,4	
22 Removing Existing Storm Sewer Pipe	LF	801	\$8.07	\$6,464.07
23 Removing Storm Manhole	EA	3	\$512.50	\$1,537.50
24 Removing Storm Inlet	EA	6	\$393.75	\$2,362.50
25 Furnish & Install 6" PVC(SDR-35), Storm Sewer	LF	17	\$73.75	\$1,253.75
26 Furnish & Relay 8" PVC (SDR-35), Storm Sewer	LF	15	\$77.50	\$1,162.50
27 Furnish & Install 12" RCP CL IV, Storm Sewer	LF	1132	\$99.20	\$112,294.40
28 Reconnect Storm Lateral	EA	2	\$1,056.25	\$2,112.50
29 Furnish & Install Standard Manhole, Type 1, Storm	VF	18.94	\$892.00	\$16,894.48
30 Furnish & Install Type 3 Catch Basin	EA	7	\$3,246.25	
31 Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	5	\$1,063.75	\$22,723.75
32 Furnish & Install Type "H" Casting (R-3290-A), Diagonal, Storm	EA	6	\$1,003.73	\$5,318.75 \$8,220.00
33 Furnish & Install Type "H" Casting (R-3067-R), Diagonal, Storm	EA	1	\$1,368.75	\$1,368.75
34 Furnish & Install Trench Backfill	TON	340	\$1,366.75	\$3,400.00
35 Televise New Storm Sewer Pipe (Includes Storm Leads)	LF	1147	\$3.75	\$4,301.25
Sanitary Sewer - Division Street - S 9th Street to S 14th Street	Li	1147	\$400,8	
36 Reconnect Sanitary Building Service	EA	36	\$920.85	\$33,150.60
37 Furnish & Relay 6" PVC (SDR-35) Building Service	LF	525	\$143.47	\$75,321.75
38 Furnish & Install 8" PVC (SDR-35), Sanitary	LF	1560	\$114.65	\$178,854.00
39 Furnish & Install Standard Manhole, Type 1, Sanitary	VF	56.44	\$589.05	\$33,245.98
40 Remove Sanitary Pipe	LF	1608	\$8.88	\$14,279.04
41 Remove Sanitary Manhole	EA	8	\$656.25	
42 Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	EA			\$5,250.00 \$7,316.40
43 Furnish & Install Trench Backfill	TON	4025	\$914.55	
44 Televise Sanitary Sewer Pipe	LF	4825 1649	\$10.00 \$3.15	\$48,250.00 \$5,194.35
Watermain - Division Street - S 9th Street to S 14th Street	L	1043	A STATE OF THE PARTY OF THE PAR	CONTRACTOR AND CONTRACTOR
45 Supply and Install 8-Inch PVC Watermain, in same trench as old watermain	LF	1850	\$392,7 \$130.20	\$240,870.00
46 Supply and Install 8-Inch Gate Valves in valve boxes	EA	9	\$3,333.75	
47 Supply and Install Fire Hydrant w/ 6-inch Valve boxes	EA	3	\$10,023.30	\$30,003.75 \$30,069.90
48 Tie into Existing 12" Watermain and Abandon Existing Watermain (S. 9th Street)	EA	1	\$4,678.80	\$4,678.80
49 Tie into Existing 8" Watermains and Abandon Existing Watermains (Main Line)	EA	3	\$3,435.60	
The many and Addition Existing Waterman's (Wall Line)	LM	5	\$3,433.00	\$10,306.80

50 Connect to Existing 6" Watermains (Side Streets)	EA	5	\$3,326.40	\$16,632.00
51 Remove Existing Hydrant	EA	1	\$682.50	\$682.50
52 Abandon Existing Hydrant	EA	1	\$682.50	\$682.50
53 Abandon Existing Valve Manhole	EA	2	\$682.50	\$1,365.00
54 Provide and Maintain Temporary Water Service	LS	1	\$27,825.00	\$27,825.00
55 Furnish & Install Trench Backfill	TON	1400	\$21.18	\$29,652.00
Watermain - Fixed Pricing			\$69,7	A STATE OF THE PARTY OF THE PAR
56 Reconnect Water Sevices at New Watermain (tapping, saddle, & Corporation)	EA	39	\$462.00	\$18,018.00
57 Replace Copper Water Services, Long Side (from Corp. thru Curb Stop, with 5# anode)	EA	5	\$2,220.00	\$11,100.00
37 Replace copper water services, cong side (non-corp. tind corp. tind corp. tind		3	<i>\$2,220.00</i>	<i>\$11,100.00</i>
58 Replace Copper Water Services, Short Side (from Corp. thru Curb Stop, with 5# anode)	EA	2	\$1,225.00	\$2,450.00
59 Replace Lead Water Services, Long Side (from Corp. thru Curb Stop)	EA	9	\$2,120.00	\$19,080.00
60 Replace Lead Water Services, Short Side (from Corp. thru Curb Stop)	EA	17	\$1,125.00	\$19,125.00
Mariners Trail			\$276,2	249.94
61 Mobilization	LS	1	\$4,500.00	\$4,500.00
62 Traffic Control	LS	1	\$1,200.00	\$1,200.00
63 Inlet Protection, Type D (Diaper)	EA	9	\$112.60	\$1,013.40
64 Unclassified Excavation (Incl. Pavement)	CY	2102	\$29.75	\$62,534.50
65 8" Breaker Run Stone Material	SY	5044	\$8.50	\$42,874.00
66 4" Crushed Aggregate Base Course (3/4" Limestone)	SY	5044	\$4.71	\$23,757.24
67 Geo Grid	SY	5044	\$2.10	\$10,592.40
68 2.5" HMA Pavement, Type 5LT 58-28S	TON	615	\$146.20	\$89,913.00
69 Sawing Concrete or Asphalt Pavement, Full Depth	LF	288	\$3.50	\$1,008.00
70 3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	11	\$10.00	\$110.00
71 Remove & Replace Concrete Curb Head	LF	21	\$85.00	\$1,785.00
72 6" Concrete Sidewalk (Removed & Replaced) w/ 2" Gravel Base	SF	90	\$9.90	\$891.00
73 Detectable Warning Fields (Yellow)	SF	8	\$45.00	\$360.00
74 3" Pulverized Topsoil	SY	2710	\$6.87	\$18,617.70
75 Seed, Fertilizer, and Water	SY	2710	\$1.41	\$3,821.10
76 Erosion Mat, Urban Class 1, Type A w/Jute Netting	SY	2710	\$1.66	\$4,498.60
77 Furnish & Relay 24" R.C.P. Class III, Storm Sewer	LF	45	\$129.00	\$5,805.00
78 Furnish & Install 24" R.C.P. Class III, Endwall	EA	1	\$1,979.00	\$1,979.00
79 Furnish & Install Medium Rip Rap	Tn	10	\$99.00	\$990.00
Bayshore Drive Trail				31.43
80 Mobilization	LS	1	\$2,500.00	\$2,500.00
81 Traffic Control	LS	1	\$3,000.00	\$3,000.00
82 Inlet Protection, Type D (Diaper)	EA	3	\$112.60	\$337.80
83 Unclassified Excavation (Incl. Pavement)	CY	129	\$39.71	\$5,122.59
84 8" Breaker Run Stone Material	SY	320	\$11.02	\$3,526.40
85 4" Crushed Aggregate Base Course (3/4" Limestone)	SY	320	\$7.35	\$2,352.00
86 Geo Grid	SY	320	\$3.00 \$200.49	\$960.00 \$9,222.54
87 2.5" HMA Pavement, Type SLT 58-28S	TON	46		
88 Sawing Concrete or Asphalt Pavement, Full Depth	LF	10	\$3.50	\$35.00
89 New 6" Concrete Sidewalk w/ 2" Gravel Base	SF	63	\$9.90	\$623.70
90 Detectable Warning Fields (Yellow) 91 Furnish and Install 12" PVC Pipe (SDR-35)	SF LF	8 5	\$45.00 \$135.00	\$360.00 \$675.00
92 Furnish and Install 12" PVC Pipe (SDR-35)	EA		\$135.00	\$726.00
93 3" Pulverized Topsoil	SY	1 160	\$6.87	\$1,099.20
94 Seed, Fertilizer, and Water	SY	160	\$1.41	\$225.60
95 Erosion Mat, Urban Class 1, Type A w/Jute Netting	SY	160	\$1.66	\$265.60
35 Elesson may orban class at type of tribute netting		A SECTION AND PROPERTY.	V1.00	
	BASE BID	TOTAL:		\$1,798,332.63