



CITY OF MANITOWOC

WISCONSIN, USA

www.manitowoc.org

August 5, 2022

TO: Mayor and Common Council
FROM: Board of Public Works
SUBJECT: River Point Riverbank Project, WS-22-23

Dear Mayor and Common Council:

At the August 3, 2022 Board of Public Works meeting, the Board met to receive bids for River Point Riverbank Project, WS-22-23. 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	\$3,921,670.56

"Moved by City Clerk Reed-Kadow, seconded by Interim Finance Director/Treasurer Lynch and unanimously carried to refer the bid to the Director of Public Infrastructure for tabulation and recommendation. Ayes, 7. Nays, none."

Very Truly Yours,

MACKENZIE REED-KADOW
Secretary Board of Public Works

#WS-22-23 RIVER POINT RIVERBANK PROJECT (#8258683)

BID DATE: AUGUST 3, 2022

Vinton Construction Company

Item #	Item Description	UofM	Quantity	Unit Price	Extension
GENERAL					\$582,000.00
1	Mobilization	LS	1	\$554,000.00	\$554,000.00
2	Construction Staking (Entire Project)	LS	1	\$13,000.00	\$13,000.00
3	Traffic Control	LS	1	\$15,000.00	\$15,000.00
REMOVALS					\$538,270.56
4	Clearing and Grubbing	SY	2032	\$6.33	\$12,862.56
5	Cutting, Removal, and Disposal of I-Beam	EA	6	\$530.00	\$3,180.00
6	Cutting Wood Wall (cove and along shoreline)	LF	143	\$425.00	\$60,775.00
7	Removing and Dispose of Wood Wall (from cove and shoreline)	TON	48	\$160.00	\$7,680.00
8	Cutting Sheetpile Wall (cove area)	LF	82	\$1,300.00	\$106,600.00
9	Remove and Dispose of Sheetpile Wall (from cove)	TON	23	\$1.00	\$23.00
10	Cutting Wood Wall - Rock Revetment	LF	180	\$445.00	\$80,100.00
11	Removing and Dispose of Timber Wall - Rock Revetment	TON	300	\$110.00	\$33,000.00
12	Cutting Sheetpile Wall Underwater - Rock Revetment	LF	180	\$1,300.00	\$234,000.00
13	Remove and Dispose of Sheetpile Wall - Rock Revetment	TON	50	\$1.00	\$50.00
EROSION CONTROL					\$47,345.00
14	Silt Fence	LF	3000	\$2.00	\$6,000.00
15	Erosion Control Blanket	SY	2275	\$3.00	\$6,825.00
16	Tracking Pad	EA	2	\$3,500.00	\$7,000.00
17	Turbidity Barrier	SY	350	\$75.00	\$26,250.00
18	Inlet Protection, Type D	EA	9	\$130.00	\$1,170.00
19	Culvert Pipe Check	EA	1	\$100.00	\$100.00
EARTHWORK					\$541,048.00
20	Dredging From Landside and Stockpiling to Dry	CY	2000	\$43.40	\$86,800.00
21	Dredging From River Side and Stockpiling to Dry	CY	2000	\$43.40	\$86,800.00
22	Haul-off of non soil materials	CY	500	\$79.00	\$39,500.00
23	Moving and Compacting Dirt On-Site	CY	4600	\$18.13	\$83,398.00
24	Importing Fill Material	CY	6700	\$36.50	\$244,550.00
SHORELINE					\$16,840.46
25	Shoreline Riprap (cove area)	TON	247	\$68.18	\$16,840.46
PAVEMENT					\$125,146.54
26	6" Concrete Sidewalk	SF	10656	\$7.95	\$84,715.20
27	CABC, 3/4" Base for Sidewalk	CY	200	\$52.94	\$10,588.00
28	CABC, 3/4" for Asphalt & Aggregate Trail	CY	136	\$52.94	\$7,199.84
29	CABC, 3/4" (replacement for HMA pavement along trail)	CY	40	\$99.44	\$3,977.60
30	HMA Pavement Type 3LT 58-28 S	TON	23	\$350.00	\$8,050.00
31	HMA Pavement Type 4LT 58-28 S	TON	23	\$350.00	\$8,050.00
32	Tack Coat	Gal	34	\$3.85	\$130.90
33	Curb & Gutter 18"	LF	23	\$45.00	\$1,035.00
34	Detectible Warning Plates	EA	5	\$280.00	\$1,400.00
WATERFRONT					\$795,584.00
35	Revetment - Extra Heavy Rip Rap	TON	2000	\$72.80	\$145,600.00
36	Revetment - Bedding Stone	TON	1100	\$57.25	\$62,975.00
37	Revetment - Geogrid and Geotextile	SY	1700	\$32.85	\$55,845.00
38	Floating Island Base Bid	SF	1515	\$90.00	\$136,350.00
39	Steel Hand Rail	LF	14	\$480.00	\$6,720.00
40	Gangway Support - Misc Steel & Materials	LS	1	\$17,250.00	\$17,250.00
41	Gangway Support - 16" Steel Pipe Pile	VLF	144	\$1,030.00	\$148,320.00
42	Abutment - 16" Steel Pipe Pile	VLF	120	\$1,165.00	\$139,800.00
43	Abutment - Reinforced CIP Concrete	CF	97	\$657.00	\$63,729.00
44	Escape Ladder	LS	1	\$18,995.00	\$18,995.00

DOCKAGE SYSTEM				\$711,682.00	
45 Floating Dock (Base Bid)	SF	1045	\$135.00	\$141,075.00	
46 Anchor Piles (Base Bid)	EA	5	\$78,000.00	\$390,000.00	
47 Emergency Ladders (Base Bid)	EA	2	\$806.00	\$1,612.00	
48 Fire Extinguisher Cabinet (Base Bid)	EA	2	\$1,459.00	\$2,918.00	
49 Galvanized Cleats (Base Bid)	EA	15	\$84.00	\$1,260.00	
50 ADA Kayak Launch	EA	1	\$75,688.00	\$75,688.00	
51 12' Gangway - 8' Wide	EA	1	\$22,590.00	\$22,590.00	
52 60' Gangway - 6' Wide	EA	1	\$73,659.00	\$73,659.00	
53 Steel Handrail	LF	6	\$480.00	\$2,880.00	
STRUCTURAL/LANDSCAPE				\$246,280.00	
54 Concrete Steps with cheek walls	LS	1	\$41,875.00	\$41,875.00	
55 Retaining Wall with foundation (includes CABC 3")	LS	1	\$56,295.00	\$56,295.00	
56 12" Concrete curb	SF	11	\$55.00	\$605.00	
57 Overlook Guardrail	LF	83	\$355.00	\$29,465.00	
58 Stair Handrails	LF	27	\$355.00	\$9,585.00	
59 Ramp Handrails	LF	161	\$355.00	\$57,155.00	
60 Commercial Grade Fire Ring	EA	1	\$3,000.00	\$3,000.00	
61 Stabilized Aggregate Pathway	Ton	7	\$900.00	\$6,300.00	
62 Stone Block-Seating (Fire Pit)	EA	28	\$1,500.00	\$42,000.00	
LANDSCAPE				\$159,699.00	
63 Stone Block - Landscape	EA	3	\$750.00	\$2,250.00	
64 Fertilizer, Type B	CWT	3	\$200.00	\$600.00	
65 Sod	SY	540	\$14.00	\$7,560.00	
66 No Mow Fescue	SY	2620	\$1.00	\$2,620.00	
67 Shade Trees	EA	36	\$725.00	\$26,100.00	
68 Ornamental Trees	EA	14	\$725.00	\$10,150.00	
69 Topsoil	CY	1351	\$14.00	\$18,914.00	
70 Indicator fabric	SY	1440	\$6.00	\$8,640.00	
71 Perennials Gallon size Containers	EA	707	\$28.00	\$19,796.00	
72 Perennials Quart size Containers	EA	51	\$28.00	\$1,428.00	
73 Shredded Cedar Bark Mulch	CY	35	\$50.00	\$1,750.00	
74 Shoreline Restoration Seed Mix	SY	1674	\$2.50	\$4,185.00	
75 Shoreline Restoration Plugs	EA	3766	\$13.50	\$50,841.00	
76 Native Plant Barrier	LF	285	\$15.00	\$4,275.00	
77 Temporary Seed Mix	SY	1180	\$0.50	\$590.00	
ELECTRICAL				\$157,775.00	
78 Pad Mounted Service Cabinet	EA	1	\$15,500.00	\$15,500.00	
79 Lighting Unit with foundation	EA	6	\$1,550.00	\$9,300.00	
80 Conduit (1.5" PVC SCH 40)	LF	985	\$18.00	\$17,730.00	
81 Pull Box 13x24x18-Inch Polymer Concrete Top Fiberglass Sidewalls Furnish &	EA	3	\$1,750.00	\$5,250.00	
82 12" Stabilization layer	CY	600	\$79.40	\$47,640.00	
83 Sheet Pile Cap	LF	231	\$265.00	\$61,215.00	
84 Metal Edging	LF	16	\$30.00	\$480.00	
85 Bedding Stone	CY	11	\$60.00	\$660.00	
ALTERNATES				\$828,662.00	
A1 Geocomposite (Alt. Bid)	SY	1700	\$27.85	\$47,345.00	
A2 Floating Island (Alt. Bid) (In addition to the base bid quantities)	SF	455	\$117.00	\$53,235.00	
A3 Floating Dock (Alt. Bid) (In addition to the base bid quantities)	SF	910	\$154.00	\$140,140.00	
A4 Anchor Piles (Alt. Bid) (In addition to the base bid quantities)	EA	5	\$81,500.00	\$407,500.00	
A5 Emergency Ladders (Alt. Bid) (In addition to the base bid quantities)	EA	1	\$806.00	\$806.00	
A6 Galvanized Cleats (Alt. Bid) (In addition to the base bid quantities)	EA	29	\$84.00	\$2,436.00	
A7 Post Lighting, Conduit, and LED Driver (Alt. Bid)	EA	1	\$122,200.00	\$122,200.00	
A8 Alternate Dewatering Stockpile of soils to expediate schedule	LS	1	\$30,000.00	\$30,000.00	
A9 2 year maintenance	LS	1	\$25,000.00	\$25,000.00	
BASE BID TOTAL				\$3,921,670.56	
ALTERNATES TOTAL				\$828,662.00	
BASE BID & ALTERNATE TOTAL				\$4,750,332.56	