

Engineers Estimate of Probable Cost - Sheridan Drive - Bluff Imapcted Infrastructure
Prepared 6-2-2026 JS

Estimated quantities are not guaranteed and determination of actual quantities and classiffiation are to be made by the Engineer.

Item #	Description	Qty	Unit	Unit Cost	Total Cost
General Items					
1	Furnish, Install, & Maintain Inlet Protection	8	EA	\$ 96.00	\$ 768.00
2	Furnish and Plant Street Tree	12	EA	\$ 2,400.00	\$ 28,800.00
3	Sawcut Pavement	200	LF	\$ 6.00	\$ 1,200.00
4	Furnish, Install, & Maintain Traffic Control	1	LS	\$ 42,000.00	\$ 42,000.00
5	Furnish and Install Streetlight, Conduit and Wire	8	EA	\$ 14,400.00	\$ 115,200.00
6	Furnish & Install 8" Compacted Topsoil & Sod (w/ watering)	2000	SY	\$ 20.40	\$ 40,800.00
Storm Sewer Items					
7	Pothole of Existing Utilities	2	LS	\$ 7,200.00	\$ 14,400.00
8	Furnish & Install 60" Storm Sewer - Tunneled Section (Outfall)	400	LF	\$ 2,400.00	\$ 960,000.00
9	Furnish & Install 12" & 15" Storm Sewer (ADS N12 w/ gravel backfill)	356	LF	\$ 144.00	\$ 51,264.00
10	Furnish & Install 4" ADS Perforated Underdrain with Filter Fabric	24	LF	\$ 48.00	\$ 1,152.00
11	Connect to Existing Storm Sewer System	5	EA	\$ 840.00	\$ 4,200.00
12	Remove Exist Structures (Catch Basin/Inlets & Manholes)	8	EA	\$ 720.00	\$ 5,760.00
13	Furnish & Install 48" Precast Manhole Inlet	2	VF	\$ 960.00	\$ 1,920.00
14	Furnish & Install 60" Precast Manhole Inlet	70	VF	\$ 2,760.00	\$ 193,200.00
15	Furnish & Install 48" Precast Manhole	17	VF	\$ 960.00	\$ 16,320.00
16	Furnish & Install 24" x 36" Precast Storm Catch Basin	35	VF	\$ 1,440.00	\$ 50,400.00
17	Furnish & Install Storm Manhole Castings & Lids Neenah R- 1661 w/ Vented Lid	6	EA	\$ 1,320.00	\$ 7,920.00
18	Furnish & Install Storm Catchbasin & Manhole/Inlet Castings & Grates Neenah R- 3246 w/ Type C Grate	2	EA	\$ 1,500.00	\$ 3,000.00
19	Furnish and Install Bulkhead	4	EA	\$ 360.00	\$ 1,440.00
20	Remove/Abandon Storm Sewer	356	LF	\$ 36.00	\$ 12,816.00
Watermain Items					
21	Connect to Existing Water Main	2.00	EA	\$ 8,400.00	\$ 16,800.00
22	Furnish & Install 6" Gate Valve	3.00	EA	\$ 2,640.00	\$ 7,920.00
23	Furnish & Install 6" C-900 DR-18 PVC Water Main (w/ gravel backfill)	900.00	LF	\$ 192.00	\$ 172,800.00
24	Furnish & Install 6" C-900 DR-14 PVC Hydrant Lead (w/ gravel backfill)	20.00	LF	\$ 168.00	\$ 3,360.00
25	Furnish & Install Hydrant Assembly	2.00	EA	\$ 14,400.00	\$ 28,800.00
26	Furnish & Install 6" Water Main Vertical Offset	1.00	LS	\$ 8,760.00	\$ 8,760.00
27	Abandon Existing 6" Water Main	900.00	LF	\$ 8.40	\$ 7,560.00
28	Furnish and Install 3/4" Copper Water Service	140.00	LF	\$ 354.00	\$ 49,560.00

29	Furnish & Install Tracer Wire	1160.00	LF	\$ 1.20	\$ 1,392.00
30	Furnish & Install Tracer Wire Test Station	3.00	EA	\$ 300.00	\$ 900.00
Sanitary Sewer Items					
31	Furnish & Install 6" PVC Sanitary Sewer Lateral (SDR-35)	950	LF	\$ 276.00	\$ 262,200.00
32	Furnish & Install Sanitary Manhole Castings & Lids Neenah R- 1661 w/ Solid Lid	3	EA	\$ 1,260.00	\$ 3,780.00
33	Remove and Replace 48" Precast Sanitary Manhole	24	VF	\$ 1,488.00	\$ 35,712.00
Pavement Items					
34	Asphalt Pavement Removal (assume 3-6.0" Nominal Depth)	3,500	SY	\$ 9.60	\$ 33,600.00
35	Curb & Gutter Removal	1,756	LF	\$ 12.00	\$ 21,072.00
36	Concrete Pavement Removal (7" Pavement, 7" Driveway, 5" Sidewalk)	743	SY	\$ 9.60	\$ 7,136.00
37	Excavation Below Subgrade	50	CY	\$ 43.20	\$ 2,160.00
38	Unclassified Excavation	1,400	CY	\$ 31.20	\$ 43,680.00
39	Furnish and Install 1-1/4" Dense Base Aggregate	3,500	TON	\$ 36.00	\$ 126,000.00
40	Furnish and Install 3" Breaker Stone	110	TON	\$ 42.00	\$ 4,620.00
41	Furnish & Place 31" Curb & Gutter (Machine Placed)	1,756	LF	\$ 30.60	\$ 53,733.60
42	Furnish & Place 5" Concrete Sidewalk (w/ 4" Leveling Course)	4,800	SF	\$ 18.00	\$ 86,400.00
43	Furnish & Place 7" Concrete Sidewalk & ADA Ramp (w/ 4" Leveling Course)	468	SF	\$ 24.00	\$ 11,232.00
44	Furnish & Place Detectable Warning Fields (24" x 30" Cast DWD Yellow)	8	EA	\$ 264.00	\$ 2,112.00
45	Furnish & Place 7" Concrete Driveway (w/ 4"-6" Leveling Course)	300	SY	\$ 115.20	\$ 34,560.00
46	Furnish & Place 6" Asphalt Pvement	1,200	TON	\$ 180.00	\$ 216,000.00

Total of Items 1-46	\$ 2,794,409.60
Contingency	\$ 150,000.00
TOTAL	\$ 2,944,409.60

Bidder Information

By: _____ (Signature)

(Print)

Company Name: _____

Address: _____

Phone # _____ email: _____ Date: _____

Date: _____