

CONSTRUCTION ESTIMATE

PROJECT: Heritage Elementary Parking Addition

Date: April 1, 2025

No.	Description of Items	Qty	Unit	Unit Price		Total
1	Mobilization	1	LS	\$	25,000.00	\$ 25,000.00
2	Traffic Control	1	LS	\$	3,000.00	\$ 3,000.00
3	Construction Layout Stakes and Surveying	1	LS	\$	5,500.00	\$ 5,500.00
4	Framed Inlet Protection, Install, Maintain and Remove	8	EA	\$	700.00	\$ 5,600.00
5	Silt Fence	336	LF	\$	4.00	\$ 1,344.00
6	Place 6" Topsoil, Seed and Erosion Mat	1,780	SY	\$	9.00	\$ 16,020.00
7	Temporary Concrete Truck Washout Area	1	EA	\$	1,000.00	\$ 1,000.00
8	Remove Curb & Gutter	340	LF	\$	6.00	\$ 2,040.00
9	Sawcut & remove Curb for Valley Curb	170	LF	\$	6.00	\$ 1,020.00
10	Remove Asphalt Pavement	615	SY	\$	5.00	\$ 3,075.00
11	Remove concrete sidewalk	500	SF	\$	5.00	\$ 2,500.00
12	Strip Existing Topsoil	4,352	SY	\$	1.00	\$ 4,352.00
13	Earthwork (Cut 1,986 CY and Fill 1,323 CY)	1	LS	\$	35,000.00	\$ 35,000.00
14	Remove Excess Material	663	CY	\$	10.00	\$ 6,630.00
15	Undercutting of Unsuitable Material	950	CY	\$	65.00	\$ 61,750.00
16	Fine Grading	2,857	SY	\$	3.00	\$ 8,571.00
17	18" Curb & Gutter	1,325	LF	\$	31.00	\$ 41,075.00
18	HMA Pavement, Type LT 58-28S, Upper Layer (1 1/2")	2,857	SY	\$	12.00	\$ 34,284.00
19	HMA Pavement, Type LT 58-28S, Lower Layer (1 3/4")	2,857	SY	\$	12.00	\$ 34,284.00
20	Tack Coat	2,857	SY	\$	0.20	\$ 571.40
21	Pavement Markings	1	LS	\$	2,000.00	\$ 2,000.00
22	5" Concrete Sidewalk w/6" Base	500	SF	\$	8.00	\$ 4,000.00
23	Landscaping	1	LS	\$	31,000.00	\$ 31,000.00
24	Bioretention 27" Engineered soil	3,862	SF	\$	9.00	\$ 34,758.00
25	Bioretention 36" Sand Storage Area	3,862	SF	\$	8.00	\$ 30,896.00
26	Native Plant Plugs 1 foot on center	3,862	EA	\$	10.00	\$ 38,620.00
27	Class 2 Type B Erosion Mat	430	SY	\$	8.00	\$ 3,440.00
28	Riprap at Apron Endwalls	3	EA	\$	2,500.00	\$ 7,500.00
29	Furnish & Install 24" HDPE Storm Sewer	82	LF	\$	120.00	\$ 9,840.00
30	Furnish & Install 18" HDPE Storm Sewer	43	LF	\$	100.00	\$ 4,300.00

No.	Description of Items	Qty	Unit	Unit Price	Total
31	Furnish & Install 6" Draintile and Clear Stone	328	LF	\$ 30.00	\$ 9,840.00
32	Connect to Existing Storm Sewer Pipe	2	EA	\$ 800.00	\$ 1,600.00
33	Connect to Existing Pipe with Inserta Tee	1	EA	\$ 1,500.00	\$ 1,500.00
34	Remove and Reinstall Apron Endwall	3	EA	\$ 700.00	\$ 2,100.00
35	Replace Storm Casting	2	EA	\$ 900.00	\$ 1,800.00
36	Connect to Existing Storm Manhole	1	EA	\$ 1,000.00	\$ 1,000.00
37	Storm Casting Adjustment	2	EA	\$ 500.00	\$ 1,000.00
Construction Total					\$ 477,810.40
15% Contingency					\$ 71,671.56
Construction Budget					\$ 549,481.96
Surveying and Engineering to Complete the Work					\$ 35,600.00
Project Total					585,081.96