LEE'S SUMMIT FLEX SPACES

PRELIMINARY Engineer's Opinion of Probable Construction Cost

Kimley»Horn
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3/28/2024

	Site =	92,667 SF		2.13 Gross AC	
				$ 225,874.16 Cost per AC	
#	**Description**	**Unit**	**Quantity**	**Unit Cost**	**Extension**
1	Mobilization	LS	1	$ 5,000.00	$ 5,000.00
2	Construction Staking/Layout	LS	1	$ 9,500.00	$ 9,500.00
3	Temp. Erosion Control	LS	1	$ 3,500.00	$ 3,500.00
4	Tree Removal	LS	1	$ 1,000.00	$ 1,000.00
5	Clearing, Grubbing & Topsoil Stripping (6")	CY	1,716	$ 2.50	$ 4,290.14
6	Earthwork (on-site cut to fill)	CY	3,859	$ 4.00	$ 15,436.00
7	8" Asphaltic Concrete Pavement on 9" Agg. Base	SY	1,063	$ 55.00	$ 58,465.00
8	6" Portland Cement Concrete Pavement on 13" Agg. Base	SY	1,287	$ 62.50	$ 80,437.50
9	8" Portland Cement Concrete Pavement on 13" Agg. Base	SY	558	$ 67.50	$ 37,665.00
10	2' Concrete Curb & Gutter	LF	540	$ 22.00	$ 11,880.00
11	4" Concrete Sidewalk	SY	220	$ 39.00	$ 8,580.00
12	Pavement Markings	LS	1	$ 5,000.00	$ 5,000.00
13	Signage	EA	5	$ 350.00	$ 1,750.00
14	Steel-Encased Concrete Bollards	EA	32	$ 350.00	$ 11,200.00
15	Ameristar Montage Plus Fencing and Gate	LF	327	$ 35.00	$ 11,445.00
16	Curb Inlets	EA	1	$ 4,000.00	$ 4,000.00
17	Grate Inlets	EA	3	$ 4,000.00	$ 12,000.00
18	4'x4' Junction Box	EA	2	$ 4,000.00	$ 8,000.00
19	6.5'x4' Detention Outlet Control Structure Box	EA	1	$ 5,000.00	$ 5,000.00
20	Storm End Sections with Concrete Toe Wall	EA	3	$ 2,500.00	$ 7,500.00
21	HDPE Storm Pipe	LF	368	$ 85.00	$ 31,280.00
22	Underground Detention	LS	1	$ 65,000.00	$ 65,000.00
23	8" SDR-26 PVC Downspout Storm Line	LF	371	$ 30.00	$ 11,130.00
24	2" Type K Copper Service and Fire Line	LF	360	$ 35.00	$ 12,600.00
25	6" SDR-26 PVC Sanitary Sewer Line	LF	128	$ 65.00	$ 8,320.00
26	Electrical Conduit	LF	200	$ 25.00	$ 5,000.00
27	Rip-Rap Pad	SY	4	$ 50.00	$ 200.00
28	Site Restoration (Permanent Seeding)	AC	0.55	$ 3,000.00	$ 1,650.00
				SUB-TOTAL =	$ 436,828.64
				Contingency (10%) =	$ 43,682.86
				TOTAL CONSTRUCTION COST =	**$ 480,511.50**
				Project Bonds =	$ -
				Permit Fees =	$ -
				Professional Construction Phase Services =	$ -
				Legal Services =	$ -
				Inspections & Material Testing =	$ -
				Parkland Fees =	$ -
				Arterial Street Impact Fees =	$ -
				GRAND TOTAL =	**$ 480,511.50**

Disclaimer: The Engineer has no control over the cost of labor, materials, equipment, or over the Contractor's methods of determining prices or over competitive bidding or market conditions. Opinions of probable costs provided herein are based on the information known to Engineer at this time and represent only the Engineer's judgment as a design professional familiar with the construction industry. The Engineer cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable costs

STATE OF MISSOURI
PATRICK J. JOYCE
NUMBER PE-2009030032
PROFESSIONAL ENGINEER

3-28-2024