

**Engineer's Opinion of Probable Cost
San Lorenzo Valley Water District
Foreman Pipeline Access Trail Rehabilitation Project
29-Apr-22**

Base Bid Items

Item	Description	Quantity	Unit	Unit Price	Total
1	Mobilization/Demobilization	1	LS	5.0%	\$ 33,680
2	Stormwater Pollution Prevention	1	LS	\$ 10,000	\$ 10,000
3	Clear and Grub	1	LS	\$ 25,000	\$ 25,000
4	Earthwork	2,000	CY	\$ 75	\$ 150,000
5	Tecco Mat	7,100	SF	\$ 45	\$ 319,500
6	Geogrid Reinforced Embankment	2,000	SY	\$ 5	\$ 10,000
7	Soil Anchors	71	EA	\$ 1,000	\$ 71,000
8	Retaining Wall	2	EA	\$ 1,000	\$ 2,000
9	Drainage Channel Stabilization	2	EA	\$ 20,000	\$ 40,000
10	Post Construction Erosion Control	1	LS	\$ 10,000	\$ 10,000
11	Valve Box Installation	4	EA	\$ 500	\$ 2,000
12	ARV Support	4	EA	\$ 100	\$ 400
Contingency 10.0%					\$ 67,358
Total with contingency - ROUNDED TO NEAREST \$100					\$ 741,000

Notes

(1) Opinion of Probable Cost is based on the 100% Submittal Drawings dated April 8, 2022