

Skyland Fence Replacement Project
Skyland GID
Preliminary Estimate of Probable Project Costs
January 23, 2019

Hard Costs

No.	Item	Quantity	Unit	Unit Price	Total
1	Mobilization, Demobilization, Bonding and Insurance	1	LS	\$ 25,000	\$25,000
2	Demolition	1	LS	\$ 65,000	\$65,000
3	Temporary Control Measures	1	LS	\$ 20,000	\$20,000
4	Trench, Backfill, Conduit, and Wire	1	LS	\$ 90,000	\$90,000
5	Lighting Fixtures	1	LS	\$ 35,000	\$35,000
6	Fire Access	1,900	SF	\$ 15	\$28,500
7	Verdi-Crete Wall	2,148	LF	\$ 250	\$537,000
8	Landscape (Medium/High Density)	1	LS	\$ 75,000	\$75,000
9	Irrigation	5	EA	\$ 1,000	\$5,000
10	Allowance for Boulder Drilling	1	LS	\$ 65,000	\$65,000
11	On-Site Mass Grading Allowance	1	LS	\$ 45,000	\$45,000
12	Import Structural Fill	1,600	CY	\$ 30	\$48,000
Subtotal					\$1,038,500

Soft Costs

No.	Item	Quantity	Unit	Unit Price	Total
1	Engineering Design	1	LS	\$ 16,300	\$16,300
2	Permitting Allowance	1	LS	\$ 20,770	\$20,770
3	Construction Staking Allowance	1	LS	\$ 15,000	\$15,000
4	Testing and Inspection Allowance	1	LS	\$ 7,500	\$7,500
5	Construction Administration Allowance	1	LS	\$ 20,770	\$20,770
6	SWPPP Application	1	LS	\$ 3,000	\$3,000
Subtotal					\$83,340

Total **\$1,121,840**

20% Contingency **\$224,368**

Total Preliminary Estimate of Probable Project Costs **\$1,346,208**

Cost per LF = **\$627**