

ENGINEER'S ESTIMATE OF PROBABLE CONSTRUCTION COSTS -90%

Stairway replacement on Coastal Trail

City of Fort Bragg

Prepared by I.L. Welty & Associates on 03/13/17

MOBILIZATION

Item No.	Estimated Quantity	Unit of Measure	Item Description	Item Price (In Figures)	Total (In Figures)
GS1	1	LS	Mobilization	10%	\$9,079.00
GS2	1	LS	Storm Water Pollution Prevention	\$2,000.00	\$2,000
TOTAL MOBILIZATION					\$11,079

CENTRAL FORT BRAGG TRAIL

Item No.	Estimated Quantity	Unit of Measure	Item Description	Item Price (In Figures)	Total (In Figures)
S1	1	LS	Clearing and Grubbing	\$2,000.00	\$2,000
S2	1	LS	Piles complete	\$42,000.00	\$42,000
S3	1	SF	Concrete Grade Beams	\$10,000.00	\$10,000
S4	1	LS	Concrete Stairway	\$12,600.00	\$12,600
S5	38	Each	Stairway Nosing Finish	\$75.00	\$2,850
S6	14.0	CY	Class 2 Aggregate Base Under Stairway	\$110.00	\$1,540
S7	120	LF	Stainless Steel Handrails in place	\$165.00	\$19,800
TOTAL CENTRAL FORT BRAGG TRAIL (BASE BID)					\$90,790

TOTAL INCLUDING MOBILIZATION

\$101,869

COST PLUS 15% CONTINGUENCY

\$117,149