Salaber Associates, Inc.

County of Nevada, Guardrail Audit Project Estimated Cost Proposal for Construction Management

Based on 60 working days. Assume NTP in August.

Stage / Phase & Description			Work Days	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Notes			
Pre-Construction Activities/Submittal review			20	Pre-con								
Construction Activities			60			_						
Project Close-Out			20					Closeout				
Personnel	Role	DBE	Firm	Jul-22	Aug-22	Sep-22	Oct-22	Jan-23	Total Hrs	Hrly Rate	Total Cost	
Bob LoRusso, PE	Project Manager		SAI									AN
Chris Fallbeck, PE	Resident Engineer		SAI	10	40	40	40	10	140	\$ 230.92	\$	32,328.80
Brandon Barker	Lead Inspector		SAI		168	168	168		504	\$ 170.44	\$	85,901.76
	Overtime				10	10			20	\$ 201.44	\$	4,028.80
CASI	Labor Compliance/Admin	1	CASI	24	26	26	26	24	126	\$ 137.92	\$	17,377.92
					-	-						
Equivalent full-time persons per month = total hours / 168 hours				0.2	1.5	1.5	1.4	0.2	0.9		\$	139,637.28

Average staffing per month for entire project.

Contruction Contract Engineer's Estimate \$ 560,000.00

Construction Management Costs as a % of Construction Estimate 25%

Estimated DBE % 12%

Notes:

- 1) All personnel are paid, at a minimum, the Base Hourly Rate and Total Hourly Rate of the General Prevailing Wage Determination made by the Director of Industrial Relations Pursuant to California Labor Code for Commercial, Building, Highway, Heavy Construction and Dredging Projects. The Rate Range is based, at a minimum, on those required rates.
- 2) Hourly rates are all inclusive. They include all vehicle and vehicle expenses, standard inspection and safety equipment, cell phones, computers, printers, salary escalation and other small incidentals. All rates are applicable for the duration of the project.
- 3) AN = As Needed
- 4) Project Management hours are included in the overhead and will not be billed to the County.
- 5) No sub-consultant markup for administration and management has been included in their hourly rates.