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PRELIMINARY ENGINEER'S OPINION OF PROBABLE COST City of Coalinga - Fresno Street Reconstruction (Washington to Harvard)

Scaled Option

Created: **July 2, 2020**

JN 2867

Revised: **July 7, 2020**

GENERAL ITEMS

Item No.	Description	Unit	Qty.	Unit Price	Extension
1	MOBILIZATION / GENERAL REQUIREMENTS	LS	1	\$ 8,280.00	\$ 8,280.00
2	WORKER SAFETY	LS	1	\$ 750.00	\$ 750.00
3	TRAFFIC CONTROL	LS	1	\$ 2,500.00	\$ 2,500.00
4	DUST CONTROL	LS	1	\$ 1,500.00	\$ 1,500.00
5	CONSTRUCTION SURVEYING	LS	1	\$ 4,500.00	\$ 4,500.00
6	SAWCUTTING	LF	250	\$ 2.50	\$ 625.00
7	ROADWAY EXCAVATION AND GRADING	CY	750	\$ 30.00	\$ 22,500.00
8	HOT MIX ASPHALT TYPE A (HMA-A)	TON	500	\$ 100.00	\$ 50,000.00
9	AGGREGATE BASE TYPE II	TON	990	\$ 40.00	\$ 39,600.00
10	ADJUST EXISTING MANHOLE	EA	4	\$ 1,250.00	\$ 5,000.00
11	ADJUST EXISTING WATER/GAS VALVE	EA	9	\$ 900.00	\$ 8,100.00
ST-1	GENERAL ITEMS SUBTOTAL			\$	143,355.00

ENGINEERING, PERMIT, CONNECTION FEES

Item No.	Description	Unit	Qty.	Unit Price	Extension
12	ENGINEERING DESIGN SERVICES	LS	1	\$ 25,810.00	\$ 25,810.00
13	CONSTRUCTION ENGINEERING	LS	1	\$ 15,060.00	\$ 15,060.00
PE-1	ENGINEERING FEES SUBTOTAL			\$	40,870.00

SUMMARY OF CONSTRUCTION COST

Section	Description	Subtotal
ST-1	GENERAL ITEMS SUBTOTAL	\$ 143,355.00
PE-1	ENGINEERING FEES SUBTOTAL	\$ 40,870.00
	CONSTRUCTION TOTAL	\$ 184,225.00
	10% CONTINGENCY	\$ 14,340.00
	CONSTRUCTION TOTAL	\$ 198,565.00