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PRELIMINARY ENGINEER'S OPINION OF PROBABLE COST

City of Coalinga - Fresno Street Reconstruction (Washington to Harvard)

Full Scope

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	\$ 16,700.00	\$ 16,700.00
2	WORKER SAFETY	LS	1	\$ 1,200.00	\$ 1,200.00
3	TRAFFIC CONTROL	LS	1	\$ 3,250.00	\$ 3,250.00
4	DUST CONTROL	LS	1	\$ 2,000.00	\$ 2,000.00
5	CONSTRUCTION SURVEYING	LS	1	\$ 4,500.00	\$ 4,500.00
6	SAWCUTTING	LF	250	\$ 2.50	\$ 625.00
7	CONCRETE REMOVAL & DISPOSAL	CY	150	\$ 150.00	\$ 22,500.00
8	ROADWAY EXCAVATION AND GRADING	CY	730	\$ 30.00	\$ 21,900.00
9	HOT MIX ASPHALT TYPE A (HMA-A)	TON	490	\$ 100.00	\$ 49,000.00
10	AGGREGATE BASE TYPE II	TON	1,190	\$ 40.00	\$ 47,600.00
11	ADJUST EXISTING MANHOLE	EA	4	\$ 1,250.00	\$ 5,000.00
12	ADJUST EXISTING WATER/GAS VALVE	EA	9	\$ 900.00	\$ 8,100.00
13	CONCRETE CURB & GUTTER	LF	2,060	\$ 30.00	\$ 61,800.00
14	CONCRETE VALLEY GUTTER	SF	880	\$ 12.00	\$ 10,560.00
ST-1	GENERAL ITEMS SUBTOTAL			\$	\$ 254,735.00

ENGINEERING, PERMIT, CONNECTION FEES

Item No.	Description	Unit	Qty.	Unit Price	Extension
15	ENGINEERING DESIGN SERVICES	LS	1	\$ 45,860.00	\$ 45,860.00
16	CONSTRUCTION ENGINEERING	LS	1	\$ 26,750.00	\$ 26,750.00
PE-1	ENGINEERING FEES SUBTOTAL			\$	\$ 72,610.00

SUMMARY OF CONSTRUCTION COST

Section	Description	Subtotal
ST-1	GENERAL ITEMS SUBTOTAL	\$ 254,735.00
PE-1	ENGINEERING FEES SUBTOTAL	\$ 72,610.00
	CONSTRUCTION TOTAL	\$ 327,345.00
	10% CONTINGENCY	\$ 25,480.00
	CONSTRUCTION TOTAL	\$ 352,825.00