

CITY OF MESA
MESA, ARIZONA

ITS TRAFFIC SIGNAL CONVERSIONS
PHASE 3 - MESA DRIVE AND MAIN STREET

FEDERAL PROJECT NO. CM-MES-(202) / ADOT TRACS NO. 0000 MA MES SS635 01C / CITY OF MESA PROJECT 06-057-001
DAVIS-BACON WAGES APPLY

TABULATION OF BIDS RECEIVED ON THURSDAY, MARCH 11, 2010, AT 1:30 P.M.

ITEM NO.	DESCRIPTION	QUANTITY	ENGINEER'S ESTIMATE		CS TECHNOLOGIES LLC		GUY CONSTRUCTION LLC		VELLUTINI CORP. DBA ROYAL SOUTHWEST	
			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	Furnish and install four (4) 2-inch conduits via <u>open-cut trenching</u> , per COM Std. Details M-93.3 and M-93.4	350 LF	20.00	7,000.00	0.10	35.00	16.00	5,600.00	20.00	7,000.00
2	Furnish and install four (4) 2-inch conduits via <u>directional drilling</u> , per COM Std. Details M-93.3 and M-93.4	15,700 LF	22.00	345,400.00	15.00	235,500.00	11.50	180,550.00	13.00	204,100.00
3	Furnish and install one (1) 2-inch conduit via <u>open-cut trenching</u>	210 LF	20.00	4,200.00	8.00	1,680.00	10.00	2,100.00	30.00	6,300.00
4	Furnish and install one (1) 2-inch conduit, via <u>directional drilling</u>	450 LF	18.00	8,100.00	9.00	4,050.00	14.75	6,637.50	8.00	3,600.00
5	Furnish and install two (2) 3-inch conduit, via <u>directional drilling</u>	1,085 LF	20.00	21,700.00	14.00	15,190.00	17.75	19,258.75	8.40	9,114.00
6	Furnish and install No. 7 Pull Box, per COM Std. Details M-93.1A and M-93.2	9 EA	550.00	4,950.00	525.00	4,725.00	775.00	6,975.00	850.00	7,650.00
7	Furnish and install No. 7 Pull Box with extension, per COM Std. Details M-93.1A and M-93.2	2 EA	900.00	1,800.00	725.00	1,450.00	925.00	1,850.00	850.00	1,700.00
8	Furnish and install No. 8 Pull Box, per COM Std. Details M-93.1A and M-93.2	2 EA	1,400.00	2,800.00	775.00	1,550.00	1,200.00	2,400.00	1,000.00	2,000.00
9	Furnish and install No. 9 Splice Box per COM Std. Details M-93.1B and M-93.3	30 EA	2,000.00	60,000.00	950.00	28,500.00	1,400.00	42,000.00	1,180.00	35,400.00
10	Furnish and install 144-strand Single-Mode Fiber-Optic (SMFO) cable per COM Std. Detail M-97.0	17,200 LF	2.50	43,000.00	1.70	29,240.00	2.35	40,420.00	2.25	38,700.00

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			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
11	Furnish and install fiber-optic splice/ drop closure with spare splice tray	8 EA	1,800.00	14,400.00	1,000.00	8,000.00	850.00	6,800.00	875.00	7,000.00
12	Furnish and install fiber termination panel and branch cable (4-fiber minimum)	6 EA	1,200.00	7,200.00	675.00	4,050.00	750.00	4,500.00	775.00	4,650.00
13	Furnish and install new CCTV Camera system and cables, per COM Std. Detail M-96.5	2 EA	15,000.00	30,000.00	4,350.00	8,700.00	7,300.00	14,600.00	7,500.00	15,000.00
14	Furnish and install fiber-optic communications equipment, power supply equipment, and terminate fiber in traffic signal cabinets	LUMP SUM	LUMP SUM	20,000.00	LUMP SUM	1,600.00	LUMP SUM	7,000.00	LUMP SUM	7,600.00
15	Furnish and install Video Detection System (4-Camera) per the Approved Plans and COM Std. Detail M-96.4	5 EA	30,000.00	150,000.00	30,000.00	150,000.00	30,750.00	153,750.00	32,975.00	164,875.00
16	Furnish and install Video Detection System (2-Camera) per the Approved Plans and COM Std. Detail M-96.4	4 EA	16,000.00	64,000.00	17,000.00	68,000.00	17,750.00	71,000.00	19,175.00	76,700.00
17	Furnish, test, and install Traffic Signal Controller Cabinet per the Technical Specifications and procedures laid out in Exhibit "H" to the Technical Provisions	11 EA	14,000.00	154,000.00	24,000.00	264,000.00	23,100.00	254,100.00	25,600.00	281,600.00
18	Rephase Intersections per the Technical Specifications and as depicted on Exhibits "A" through "F" in the Technical Provisions	6 EA	7,500.00	45,000.00	100.00	600.00	150.00	900.00	3,000.00	18,000.00

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			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
19	Furnish and install conductors and cables including all splicing and terminations per M-97.0, M-97.1, M-97.3, and M-97.4.	LUMP SUM	LUMP SUM	45,000.00	LUMP SUM	21,000.00	LUMP SUM	17,500.00	LUMP SUM	4,600.00
20	Furnish and install pedestrian push buttons including wiring and terminations per City Std. Detail M-95.4.	9 EA	800.00	7,200.00	225.00	2,025.00	375.00	3,375.00	2,000.00	18,000.00
21	Furnish, configure and install new Traffic Signal Controller per the Technical Specifications and procedures laid out in Exhibit "G" to the Technical Provisions.	6 EA	6,000.00	36,000.00	3,200.00	19,200.00	3,000.00	18,000.00	4,500.00	27,000.00
22	Remove and salvage existing traffic signal controllers and deliver to the City of Mesa per the Technical Provisions.	6 EA	1,000.00	6,000.00	25.00	150.00	75.00	450.00	75.00	450.00
23	Remove and salvage existing traffic signal cabinets and deliver to the City of Mesa per the Technical Provisions.	11 EA	4,500.00	49,500.00	125.00	1,375.00	175.00	1,925.00	225.00	2,475.00
24	Furnish and install new City of Mesa "Q" Pole (M-93.4, P-206) with 35' signal mast arm and no luminaire mast arm on existing concrete foundation, for mounting new CCTV camera. Includes removal and salvage of existing pole, new indications and mounts, transferring all push buttons, detection, and sensors to the new pole.	1 EA	7,500.00	7,500.00	7,500.00	7,500.00	9,500.00	9,500.00	6,700.00	6,700.00

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25	Furnish and install fiber-optic patch panel, complete in place with fan out kits, connector panels, and all accessories per the Technical Provisions.	LUMP SUM	LUMP SUM	4,000.00	LUMP SUM	4,225.00	LUMP SUM	10,500.00	LUMP SUM	10,975.00
26	Conduct a complete inventory of existing facilities, to be completed within 30 days of Notice to Proceed, to verify the existing condition of all pull box and conduit infrastructure, including temporary traffic control plans and all documentation.	LUMP SUM	LUMP SUM	12,000.00	LUMP SUM	8,000.00	LUMP SUM	10,000.00	LUMP SUM	24,725.00
27	Furnish and install new conduit (2-inch size) via open-cut trenching, to replace damaged existing conduit identified during the inventory of existing facilities (Contingency Bid Item)	600 LF	18.00	10,800.00	5.50	3,300.00	9.00	5,400.00	7.00	4,200.00
28	Furnish and install new conduit (3-inch size) via directional drilling, to replace damaged existing conduit identified during the inventory of existing facilities (Contingency Bid Item)	1,200 LF	20.00	24,000.00	11.00	13,200.00	13.50	16,200.00	7.00	8,400.00
29	Furnish and install new No. 7 Pull Box to replace any damaged existing boxes identified during the inventory of existing facilities (Contingency Bid Item)	12 EA	800.00	9,600.00	400.00	4,800.00	750.00	9,000.00	2,100.00	25,200.00
30	Clean debris out of existing pull boxes as identified during the inventory of existing facilities (Contingency Bid Item)	12 EA	250.00	3,000.00	25.00	300.00	45.00	540.00	40.00	480.00

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<u>GENERAL ITEMS</u>										
31	Sawcut, remove and replace existing asphalt pavement per Mesa Std. Detail M-19.4 (Contingency Bid Item)	900 SY	75.00	67,500.00	0.20	180.00	38.00	34,200.00	69.00	62,100.00
32	Sawcut, remove and replace concrete sidewalk (joint-to-joint) per MAG Std. Detail 230 and/ or sidewalk ramps per Mesa Std. Detail Nos. M-44.2 and M-44.3 (Contingency Bid Item)	4,800 SF	8.00	38,400.00	4.50	21,600.00	8.50	40,800.00	3.70	17,760.00
33	Pothole Existing Utility Crossings, including both City and Non-City utility lines, and individual service lines, per the Special Provisions. This item shall also include replacement of asphalt pavement or concrete repair (Contingency Bid Item)	240 EA	100.00	24,000.00	150.00	36,000.00	225.00	54,000.00	125.00	30,000.00
34	Install City-Furnished Project Identification Sign - Type 1, per the Special Provisions	8 EA	250.00	2,000.00	250.00	2,000.00	1,000.00	8,000.00	150.00	1,200.00
35	Off-Duty City of Mesa Police Officer (Contingency Bid Item)	960 HRS	45.00	43,200.00	55.00	52,800.00	47.00	45,120.00	35.00	33,600.00
36	Traffic Control and Temporary Barricades, including the Temporary Traffic Control Permit (TTCP) Process, Pedestrian Access Plan and Implementation, Temporary Concrete Barriers, and Portable Changeable Message Signs, as per the Special Provisions	LUMP SUM	LUMP SUM	120,000.00	LUMP SUM	58,700.00	LUMP SUM	70,000.00	LUMP SUM	11,350.00

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37	AZPDES Permit Compliance	LUMP SUM	LUMP SUM	7,500.00	LUMP SUM	2,000.00	LUMP SUM	500.00	LUMP SUM	1,730.00
38	Construction Survey	LUMP SUM	LUMP SUM	12,000.00	LUMP SUM	5,000.00	LUMP SUM	6,500.00	LUMP SUM	3,090.00
39	Prepare complete Record Drawings, including bore profiles, bore pit locations, conduit locations, and pull box locations using Station/Offset references (not GPS coordinates) as per the Special Provisions	LUMP SUM	LUMP SUM	6,000.00	LUMP SUM	3,150.00	LUMP SUM	2,500.00	LUMP SUM	1,730.00
40	Allowance for Permit Fees	LUMP SUM	LUMP SUM	2,000.00	LUMP SUM	2,000.00	LUMP SUM	2,000.00	LUMP SUM	2,000.00
TOTAL BASE BID (Items 1 through 40)				1,520,750.00		1,095,375.00		1,186,451.25		1,188,754.00

ADDITIONAL BIDDERS

POWER ENGINEERS INC.

1,190,710.60

ITS ENGINEERS AND CONSTRUCTORS OF UTAH INC.

1,277,493.60

ROADWAY ELECTRIC LLC

1,317,330.00

TETRA TECH CONSTRUCTION SERVICES INC.

1,328,236.83

B & F CONTRACTING INC.

1,465,816.00

CONTRACTORS WEST INC.

1,520,885.50

J K COMMUNICATIONS AND CONSTRUCTION INC., DBA KLEVEN CONSTRUCTION

1,580,805.00

HAN MAR ENERGY INC.

1,637,915.00

KIMBRELL ELECTRIC

BID NOT READ - DID NOT SUBMIT REQUIRED CERTIFICATES

PAULEY CONSTRUCTION INC.

BID NOT READ - DID NOT INCLUDE SIGNATURE PAGE