

CITY OF MESA

MESA, ARIZONA

DOWNTOWN WATER & GAS LINE REPLACEMENTS, QUARTER SECTIONS 30C & 38A, B, C

PROJECT NO. 01-555-001

TABULATION OF BIDS RECEIVED ON THURSDAY, NOVEMBER 12, 2009, AT 1:00 P.M.

ITEM NO.	DESCRIPTION	QUANTITY	ENGINEER'S ESTIMATE		PETRA CONTRACTING		NPL CONSTRUCTION CO.		VISUS ENGINEERING CONSTRUCTION	
			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
GAS ITEMS										
1.	Install 2-inch PE gas pipe with unscreened native bedding and shading material per COM Std Detail M-58	31,400 LF	10.00	314,000.00	9.84	308,976.00	8.50	266,900.00	10.00	314,000.00
2.	Install 1/2-inch PE gas pipe using horizontal directional boring	28,000 LF	15.00	420,000.00	13.92	389,760.00	12.35	345,800.00	15.00	420,000.00
3.	Install 1-inch PE gas pipe using horizontal directional boring	175 LF	20.00	3,500.00	10.66	1,865.50	14.20	2,485.00	15.00	2,625.00
4.	Abandon existing gas system including gas piping, gas valves and all associated appurtenances	LUMP SUM	LUMP SUM	60,000.00	LUMP SUM	42,000.00	LUMP SUM	34,550.00	LUMP SUM	40,000.00
5.	Furnish and install customer's gas pipe, and valve per typical Gas Meter Profile per the Approved Plans	150 EA	500.00	75,000.00	510.00	76,500.00	225.00	33,750.00	250.00	37,500.00
WATER ITEMS										
6.	Furnish and install 12-inch DIP, water line per COM Std Detail M-58 and Technical Specifications	1,650 LF	50.00	82,500.00	36.00	59,400.00	50.00	82,500.00	50.00	82,500.00
7.	Furnish and install 12-inch gate valve, box and cover per MAG Std Detail 391-1, Type "C"	8 EA	1,500.00	12,000.00	2,100.00	16,800.00	2,050.00	16,400.00	2,000.00	16,000.00
8.	Furnish and install 12-inch x 8-inch tapping sleeve and valve, box and cover per MAG Std Details 340 and 391-1, Type "C"	2 EA	2,200.00	4,400.00	3,000.00	6,000.00	3,200.00	6,400.00	8,000.00	16,000.00

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9.	Furnish and install 8-inch DIP, water line per COM Std Detail M-58 and Technical Specifications	28,900 LF	25.00	722,500.00	30.00	867,000.00	29.00	838,100.00	43.70	1,262,930.00
10.	Furnish and install 8-inch gate valve, box and cover per MAG Std Detail 391-1 Type C	100 EA	1,000.00	100,000.00	1,200.00	120,000.00	1,300.00	130,000.00	1,100.00	110,000.00
11.	Furnish and install 6-inch DIP, water line per COM Std Detail M-58 and Technical Specifications	85 LF	50.00	4,250.00	86.00	7,310.00	175.00	14,875.00	150.00	12,750.00
12.	Furnish and install 6-inch gate valve, box and cover per MAG Std Detail 391-1 Type "C"	5 EA	1,000.00	5,000.00	946.00	4,730.00	1,100.00	5,500.00	1,000.00	5,000.00
13.	Furnish and install 4-inch DIP, water line per COM Std Detail M-58 and Technical Specifications	115 LF	100.00	11,500.00	66.00	7,590.00	50.00	5,750.00	100.00	11,500.00
14.	Furnish and install 4-inch gate valve, box and cover per MAG Std Detail 391-1 Type "C"	10 EA	800.00	8,000.00	721.00	7,210.00	900.00	9,000.00	750.00	7,500.00
15.	Furnish and install water service line (3/4-inch to 1-inch) per COM Std Detail M-49. Connect to new water meter	18,400 LF	30.00	552,000.00	15.00	276,000.00	15.00	276,000.00	16.00	294,400.00
16.	Furnish and install water service line (1.5-inch to 2-inch) per COM Std Detail M-49. Connect to new water meter	640 LF	40.00	25,600.00	41.00	26,240.00	45.00	28,800.00	50.00	32,000.00
17.	Furnish and install fire hydrant assembly per MAG Std Detail 360 and 6-inch gate valve per MAG Std Detail 391-1 Type "C"	66 EA	2,700.00	178,200.00	4,000.00	264,000.00	3,800.00	250,800.00	3,500.00	231,000.00

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			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
18.	Remove and salvage existing fire hydrant to city yard (6th Street and Mesa Drive), coordinate with City Inspector. Plug and abandon existing water line	37 EA	400.00	14,800.00	800.00	29,600.00	250.00	9,250.00	200.00	7,400.00
19.	Remove and dispose of existing water meter box and abandon water valve	741 EA	100.00	74,100.00	22.00	16,302.00	35.00	25,935.00	12.00	8,892.00
20.	Furnish and install new water meter box and cover (3/4-inch to 1-inch) per COM Std Detail M-49.1 and M-49.2	720 EA	120.00	86,400.00	55.00	39,600.00	110.00	79,200.00	75.00	54,000.00
21.	Install new City provided water meter (3/4-inch to 1-inch) per COM Std Detail M-49.1 and M-49.2 (see water meter location table in the Approved Plans)	720 EA	125.00	90,000.00	25.00	18,000.00	50.00	36,000.00	10.00	7,200.00
22.	Furnish and install new water meter box and cover (1.5-inch to 2-inch) per COM Std Detail M-49.1 and M-49.2	25 EA	200.00	5,000.00	200.00	5,000.00	300.00	7,500.00	200.00	5,000.00
23.	Install new City provided water meter (1.5-inch to 2-inch) per COM Std Detail M-49.1 and M-49.2 (see water meter location table in the Approved Plans)	25 EA	150.00	3,750.00	25.00	625.00	75.00	1,875.00	10.00	250.00
24.	Remove existing valve box and cover, close existing valve and abandon valve in place. Backfill per Mesa Std Detail M-19.4 using 1/2 sack slurry	106 EA	200.00	21,200.00	68.00	7,208.00	225.00	23,850.00	200.00	21,200.00
MISCELLANEOUS ITEMS										
25.	Sawcut, remove, and replace AC pavement per COM Std Detail M-19.4, Type "A"	9,500 SY	45.00	427,500.00	15.00	142,500.00	38.00	361,000.00	25.00	237,500.00

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26.	Sawcut, remove, and replace AC pavement per COM Std Detail M-19.4, Type "B"	4,500 SY	80.00	360,000.00	12.00	54,000.00	20.00	90,000.00	8.00	36,000.00
27.	Remove and replace survey monument per MAG Std Detail 120-1, Type "A" (BCHH)	3 EA	300.00	900.00	210.00	630.00	400.00	1,200.00	250.00	750.00
28.	Remove and replace speed hump per COM Std Detail M-15.2	13 EA	2,500.00	32,500.00	300.00	3,900.00	2,800.00	36,400.00	500.00	6,500.00
29.	Sawcut, remove and replace concrete valley gutter per MAG Std Detail 240	560 SF	12.00	6,720.00	15.00	8,400.00	5.50	3,080.00	7.00	3,920.00
30.	Allowance for permit fees	LUMP SUM	LUMP SUM	1,000.00	LUMP SUM	1,000.00	LUMP SUM	1,000.00	LUMP SUM	1,000.00
31.	Off-Duty Mesa Police Officer	200 HRS	50.00	10,000.00	48.00	9,600.00	52.00	10,400.00	45.00	9,000.00
32.	Construction Survey	LUMP SUM	LUMP SUM	50,000.00	LUMP SUM	22,000.00	LUMP SUM	18,500.00	LUMP SUM	8,443.00
33.	AZPDES Permit Compliance	LUMP SUM	LUMP SUM	20,000.00	LUMP SUM	5,000.00	LUMP SUM	1,000.00	LUMP SUM	10,000.00
34.	Underground locating of privately owned utilities	LUMP SUM	LUMP SUM	20,000.00	LUMP SUM	8,000.00	LUMP SUM	12,500.00	LUMP SUM	7,500.00
35.	Sawcut, remove and replace concrete curb and gutter per MAG Std Detail 220	1,000 LF	18.00	18,000.00	12.00	12,000.00	6.50	6,500.00	5.00	5,000.00
36.	Sawcut, remove, and replace concrete sidewalk per MAG Std Detail 230	17,400 SF	6.00	104,400.00	4.00	69,600.00	1.75	30,450.00	1.00	17,400.00
CONTINGENCY ITEMS										
37.	Furnish and install sand bedding and shading material for PE gas pipe per the Approved Plans	31,400 LF	0.50	15,700.00	1.15	36,110.00	0.01	314.00	0.10	3,140.00

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38.	Removal and disposal of asbestos cement pipe	1,000 LF	15.00	15,000.00	6.00	6,000.00	7.50	7,500.00	5.00	5,000.00
39.	Furnish and install guard post per Detail GD-1.12, GD-1.13, & GD-1.14	102 EA	250.00	25,500.00	180.00	18,360.00	150.00	15,300.00	100.00	10,200.00
40.	Furnish and install customer side water piping from existing water meter location to new meter location	200 LF	60.00	12,000.00	9.00	1,800.00	25.00	5,000.00	35.00	7,000.00
TOTAL BASE BID (Items 1 through 40)				3,992,920.00		2,996,616.50		3,131,364.00		3,368,000.00

ADDITIONAL BIDDERS

WGC INC.	3,470,701.50
B AND F CONTRACTING INC.	3,513,482.00
JEFFREY C. STONE INC., DBA SUMMIT BUILDERS	3,598,933.20
BLUCOR CONTRACTING INC.	3,703,641.00
LB3 ENTERPRISES INC.	3,719,436.54
WHEELER CONSTRUCTION INC.	4,024,925.50
WAGNER CONSTRUCTION INC., DBA WAGNER PLACE INC.	4,057,437.50
PIERSON CONSTRUCTION CORP.	4,071,612.50
GUNSIGHT CONSTRUCTION COMPANIES LLC	4,191,970.00
SHIYA STREPHANS CONTRACTING CO.	4,377,345.00
ACHEN GARDNER ENGINEERING LLC	4,487,217.00
T & T CONSTRUCTION INC.	4,859,058.00