

**CITY OF MESA  
MESA, ARIZONA**

**RE-DRILL CITY WELL NO. 11, 31 E. 3RD PLACE**

**PROJECT NO. 05-056-003**

**TABULATION OF BIDS RECEIVED ON THURSDAY, APRIL 30, 2009, AT 1:00 PM**

ITEM NO. DESCRIPTION	QUANTITY	ENGINEER'S ESTIMATE		ZIM INDUSTRIES, INC.		ARIZONA BEEMAN DRILLING		DRILL TECH, INC.	
		UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1. Mobilization and demobilization	LUMP SUM	LUMP SUM	80,000.00	LUMP SUM	60,000.00	LUMP SUM	90,404.00	LUMP SUM	80,000.00
2. Abandon existing City Well 11 per the Specifications	LUMP SUM	LUMP SUM	30,000.00	LUMP SUM	38,000.00	LUMP SUM	33,000.00	LUMP SUM	31,250.00
3. Drill 50-inch diameter hole	60 LF	300.00	18,000.00	300.00	18,000.00	120.00	7,200.00	208.00	12,480.00
4. Install and grout in place 44-inch outside diameter, 3/8-inch thick Grade B carbon steel conductor pipe	60 LF	300.00	18,000.00	300.00	18,000.00	265.00	15,900.00	352.00	21,120.00
5. Drill hole to minimum 15-inch diameter	940 LF	100.00	94,000.00	80.00	75,200.00	80.00	75,200.00	96.00	90,240.00
6. Conduct geophysical logging per the Specifications	LUMP SUM	LUMP SUM	7,000.00	LUMP SUM	4,000.00	LUMP SUM	3,600.00	LUMP SUM	5,000.00
7. Conduct formation water sampling (contingency bid item)	12 EA	7,000.00	84,000.00	4,500.00	54,000.00	6,500.00	78,000.00	7,000.00	84,000.00
8. Ream hole to 32-inch diameter	940 LF	60.00	56,400.00	28.00	26,320.00	40.00	37,600.00	58.00	54,520.00
9. Caliper survey	LUMP SUM	LUMP SUM	3,000.00	LUMP SUM	2,000.00	LUMP SUM	1,320.00	LUMP SUM	3,750.00
10. Furnish and install 20-inch inside diameter, 3/8-inch thick, high-strength low alloy (HSLA) steel blank well casing	420 LF	180.00	75,600.00	200.00	84,000.00	190.00	79,800.00	180.00	75,600.00
11. Furnish and install 20-inch inside diameter, 5/16-inch thick, type 304L stainless steel louvered well casing	490 LF	600.00	294,000.00	575.00	281,750.00	545.00	267,050.00	537.00	263,130.00
12. Furnish and install 20-inch inside diameter, 5/16-inch thick, type 304L stainless steel blank well casing and rounded end cap	60 LF	600.00	36,000.00	465.00	27,900.00	462.00	27,720.00	444.00	26,640.00

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		UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
13. Furnish and install permanent 3-inch inside diameter Schedule 80 Grade B carbon steel gravel feed tube with cap	320 LF	15.00	4,800.00	12.00	3,840.00	17.00	5,440.00	15.00	4,800.00
14. Furnish and install permanent 4-inch inside diameter Schedule 80 Grade B carbon steel video camera port tube and cap with HSLA steel camera port per details in the Approved Plans	415 LF	35.00	14,525.00	34.00	14,110.00	24.00	9,960.00	37.00	15,355.00
15. Furnish and install gravel pack	140 TONS	140.00	19,600.00	415.00	58,100.00	570.00	79,800.00	450.00	63,000.00
16. Conduct preliminary well development by air lift swabbing per the Specifications	65 HRS	425.00	27,625.00	300.00	19,500.00	300.00	19,500.00	350.00	22,750.00
17. Furnish and install pozzolan cement grout seal	100 CY	325.00	32,500.00	280.00	28,000.00	375.00	37,500.00	256.00	25,600.00
18. Furnish, install and remove test pumping, monitoring and ancillary equipment	LUMP SUM	LUMP SUM	25,000.00	LUMP SUM	13,000.00	LUMP SUM	19,500.00	LUMP SUM	29,500.00
19. Conduct spinner log and temperature log per the specifications	LUMP SUM	LUMP SUM	4,000.00	LUMP SUM	2,500.00	LUMP SUM	2,100.00	LUMP SUM	2,000.00
20. Conduct well development by pumping and surging and production pump testing per the Specifications	72 HRS	300.00	21,600.00	220.00	15,840.00	260.00	18,720.00	276.00	19,872.00
21. Conduct plumbness and alignment testing per the Specifications	LUMP SUM	LUMP SUM	2,500.00	LUMP SUM	2,000.00	LUMP SUM	2,340.00	LUMP SUM	1,562.00
22. Conduct television logging	LUMP SUM	LUMP SUM	1,800.00	LUMP SUM	1,100.00	LUMP SUM	950.00	LUMP SUM	750.00
23. Abandonment of 15-inch diameter pilot hole per A.R.S. R-15-816 (Contingency Bid Item)	940 LF	10.00	9,400.00	2.00	1,880.00	10.00	9,400.00	n/c	n/c

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24. AZPDES permit compliance per Section C of the Technical Specifications	LUMP SUM	LUMP SUM	3,000.00	LUMP SUM	1,000.00	LUMP SUM	2,500.00	LUMP SUM	1,000.00
25. 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
26. All other work required by the Approved Plans and specifications (exclusive of work contained in other bid items) including clearing, grubbing, grading, and restoration of the site, temporary fencing, temporary piping, clean-up, disposal of clean water, etc.	LUMP SUM	LUMP SUM	20,000.00	LUMP SUM	40,000.00	LUMP SUM	2,800.00	LUMP SUM	20,000.00
27. Project construction site identification sign allowance	LUMP SUM	LUMP SUM	1,000.00	LUMP SUM	1,000.00	LUMP SUM	1,000.00	LUMP SUM	1,000.00
<b>TOTAL BASE BID (Items 1 through 27)</b>			<b>984,350.00</b>		<b>892,040.00</b>		<b>929,304.00</b>		<b>955,919.00</b>

**ADDITIONAL BIDDERS**

STEWART BROTHERS DRILLING CO.  
LAYNE CHRISTIENSEN  
WDC EXPLORATION AND WELLS

1,109,160.00  
BID NOT READ - WRONG BID SCHEDULE  
NOT READ - NO CERTIFICATIONS INCLUDED