



**PURCHASING ITEM  
FOR  
COUNCIL AGENDA  
Memo No. CA09-081**

**1. Agenda Item Number:**  
**51**  
**2. Council Meeting Date:**  
October 30, 2008

**TO: MAYOR & COUNCIL**

**3. Date Prepared:** September 10, 2008

**THROUGH: CITY MANAGER**

**4. Requesting Department:** Municipal Utilities

**5. SUBJECT:** Award a construction contract to Felix Construction Company for Basha Wells No. 1, 2 and 3 Equipping, Project No. WA0801-402, in an amount not to exceed \$2,199,200.00.

**6. RECOMMENDATION:** Staff recommends that Council award a construction contract to Felix Construction Company for Basha Wells No. 1, 2 and 3 Equipping, Project No. WA0801-402, in an amount not to exceed \$2,199,200.00.

**7. BACKGROUND/DISCUSSION:** New wells are needed to meet increasing potable water demands during peak periods and to provide a backup source to the surface water supply. This project will provide for the equipping of three water wells. Basha Well No. 1 is located within the existing Basha Water Reservoir site, located east of Basha Road and south of Ocotillo Road. Basha Well No. 2 is located south of Ocotillo Road and one-quarter mile west of Arizona Avenue. Basha Well No. 3 is located east of Pleasant Drive and one-quarter mile north of Chandler Heights Road.

Work under this contract will include the installation of well pumps, electric motors, controls, piping, valves, fittings, concrete equipment pads, site grading, and chlorination equipment for each well site.

Construction of this project is scheduled to begin early 2009.

**8. EVALUATION** On October 16, 2008, Eleven (11) bids were received and opened on October 17, 2008. The bids were selected using the formula of base bid plus bid alternate #1 with the results as follows:

| <u>Contractor:</u>          | <u>Bid:</u>     |
|-----------------------------|-----------------|
| 1) Felix Construction Co.   | \$ 2,199,200.00 |
| 2) Archer Western           | \$ 2,203,000.00 |
| 3) MGC Contractors          | \$ 2,269,387.00 |
| 4) Currier Construction     | \$ 2,319,650.00 |
| 5) Hunter Contracting       | \$ 2,391,800.00 |
| 6) Quest Ventures           | \$ 2,414,940.00 |
| 7) Gantry Constructors      | \$ 2,552,000.00 |
| 8) Citywide Contracting     | \$ 2,616,468.00 |
| 9) Weber Group L.C.         | Non-Responsive  |
| 10) Technology Construction | Non-Responsive  |
| 11) Blucor Contracting Inc. | Non-Responsive  |

The engineer's estimate of \$3,240,000 was based on a total contract time of 180 calendar days for substantial completion and 210 calendar days for final completion. Construction management will be provided by Brown and Caldwell, and is being brought forward on a separate Council action.

**9. FINANCIAL IMPLICATIONS:**

Cost: \$ 2,199,200.00  
Savings: N/A  
Long Term Costs: \$6,125/year for operational and facility maintenance  
Fund Source:

| <u>Acct. No.:</u>         | <u>Fund Name:</u> | <u>Program Name:</u> | <u>CIP Funded:</u> | <u>Amount:</u> |
|---------------------------|-------------------|----------------------|--------------------|----------------|
| 603.3820.0000.6713.8WA034 | Water SDF         | Well Construction    | FY 07/08           | \$2,199,200.00 |

**10. PROPOSED MOTION:** Move that Council award a construction contract to Felix Co nstruction Company for Basha Wells No. 1, 2 and 3 Equipping, Project No. WA0801-402, in an amount not to exceed \$2,199,200.00, and authorize the Mayor to sign the contract documents.

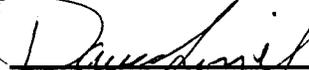
**ATTACHMENTS:** Location Map

**APPROVALS**

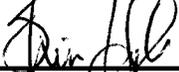
**11. Requesting Department**

  
Robert Mulvey, Assistant Municipal Utilities Director

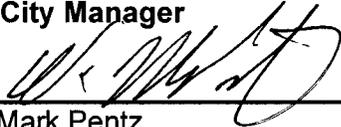
**13. Department Head**

  
Dave Siegel, Municipal Utilities Director

**12. City Engineer**

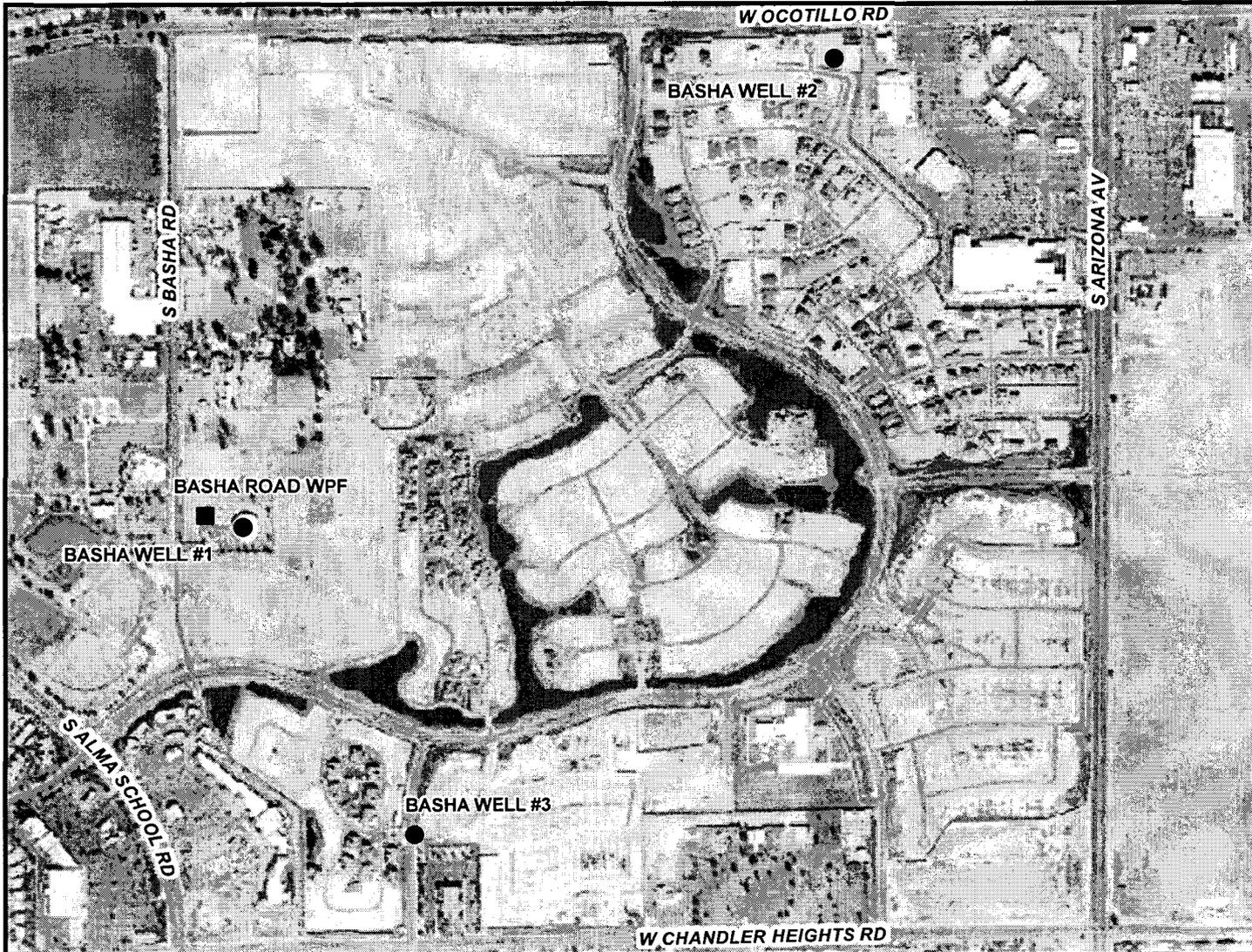
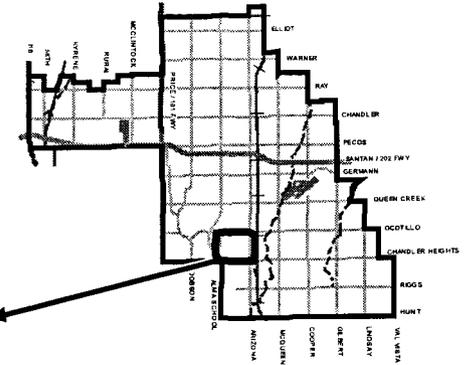
  
Sheina Hughes, Assistant Public Works  
Director/City Engineer

**14. City Manager**

  
W. Mark Pentz



# BASHA WELLS NO. 1, 2, AND 3 EQUIPPING PROJECT NO. WA0801-402



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- BASHA WPF
- BASHA WELLS

