



**PURCHASING ITEM
FOR
COUNCIL AGENDA
Memo No. CA09-094**

1. Agenda Item Number:
24
2. Council Meeting Date:
November 20, 2008

TO: MAYOR & COUNCIL
THROUGH: CITY MANAGER

3. Date Prepared: October 24, 2008

4. Requesting Department: Municipal Utilities

5. SUBJECT: Award a construction contract to MGC Contractors, Inc. for Airport Water Production Facility Modifications, Project No. WA0804-401, in an amount not to exceed \$1,294,700.

6. RECOMMENDATION: Staff recommends that Council award a construction contract to MGC Contractors, Inc. for Airport Water Production Facility Modifications, Project No. WA0804-401, in an amount not to exceed \$1,294,700.

7. BACKGROUND/DISCUSSION: The Airport Water Production facility was constructed in the early 1980's. In accordance with the recommendation made in the 2008 Water Master Plan, Municipal Utilities Department will update the Airport Water Production facility's pumps, motors, electrical equipment and chlorination system and install variable drives on the booster pumps to allow automated operation of the booster station. This project also includes new piping to accommodate water from the new Santan Vista Water Treatment Plant, as well as cleaning and painting of the site's reservoir and piping. The improvements to the pumping system are required to accommodate the expansion of the City's second pressure zone from Gilbert Road, west to the Consolidated Canal scheduled to occur in 2009. This project agreement is for construction related services.

Work on site is scheduled to begin in early 2009, with construction duration of approximately 180 days. A construction management contract will be awarded separately.

8. EVALUATION: On October 23, 2008, fourteen (14) bids were received and opened on October 24, 2008. The results are as follows:

<u>Contractor</u>	<u>Bid</u>
1) MGC Contractors, Inc.	\$ 1,294,700.00
2) Prime Contracting, LLC	\$ 1,397,081.00
3) RDH Environmental Services, LLC	\$ 1,412,543.91
4) Garney Construction	\$ 1,423,685.00
5) Hunter Contracting Co.	\$ 1,440,000.00
6) Kear Civil Corp	\$ 1,478,469.00
7) Citywide Contracting	\$ 1,487,840.00
8) Sun Western Contractors	\$ 1,502,444.29
9) Felix Construction Co.	\$ 1,507,000.00
10) JR Filnac Construction Co., Inc.	\$ 1,546,550.00
11) Brizco Construction, LLC	\$ 1,643,435.00
12) Technology Construction, Inc.	\$ 1,647,020.00
13) Sky Construction & Engineering, Inc.	\$ 1,696,300.00
14) Gilbert Pump & Equipment Co.	\$ 1,706,890.00

The engineer's estimate of \$1,087,435 was based on a total contract time of 150 calendar days for substantial completion and 180 calendar days for final completion. The addition of the water reservoir tank painting/restoration during the bid solicitation contributed to the difference in the engineer's estimate and the contractor's bid.

Construction management will be provided by Engineering and Environmental Consultants, Inc., and is being brought forward on a separate Council action.

9. FINANCIAL IMPLICATIONS:

Cost: \$ 1,294,700
Savings: N/A
Long Term Costs: N/A

Fund Source:

<u>Acct. No.:</u> 601.3820.0000.6718.9WA230	<u>Fund Name:</u> Water Bond	<u>Program Name:</u> WPF Improvements	<u>CIP Funded:</u> FY 08/09	<u>Amount:</u> \$1,294,700
--	---------------------------------	--	--------------------------------	-------------------------------

10. PROPOSED MOTION: Move that Council award a construction contract to MGC Contractors, Inc. for Airport Water Production Facility Modifications, Project No. WA0804-401, in an amount not to exceed \$1,294,700, 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

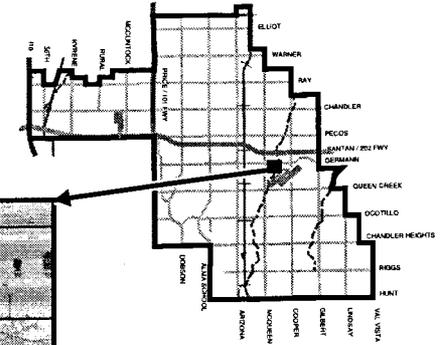
14. City Manager



W. Mark Pentz



AIRPORT WPF MODIFICATIONS PROJECT NO. WA0804-401



MEMO NO. CA09-094

 **PROJECT AREA**

