



**PURCHASING ITEM  
FOR  
COUNCIL AGENDA  
Memo No. CA09-095**

**1. Agenda Item Number:** 21  
**2. Council Meeting Date:** November 20, 2008

**TO: MAYOR & COUNCIL**

**3. Date Prepared:** October 29, 2008

**THROUGH: CITY MANAGER**

**4. Requesting Department:** Municipal Utilities

**5. SUBJECT:** Award a construction contract to RDH Environmental Services, LLC for Rural Road Water Production Facility Modifications, Project No. WA0802-401, in an amount not to exceed \$1,194,701.

**6. RECOMMENDATION:** Staff recommends that Council award a construction contract to RDH Environmental Services, LLC for Rural Road Water Production Facility Modifications, Project No. WA0802-401, in an amount not to exceed \$1,194,701.

**7. BACKGROUND/DISCUSSION:** The Rural Road Water Production facility was constructed in the mid 1980's. In accordance with the recommendation made in the 2008 Water Master Plan, Municipal Utilities Department will update Rural Road 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 cleaning and painting of the site's reservoir, walls and piping. This project agreement provides for construction services.

Construction of this project is scheduled to begin in winter 2009, with construction duration of approximately 180 days. A construction management contract will be awarded separately.

**8. EVALUATION** On October 28, 2008, thirteen (13) bids were received and opened on October 29, 2008. The bids were selected using the formula of base bid plus bid alternates 1 and 3 with the results as follows:

<u>Contractor</u>	<u>Bid</u>
1) RDH Environmental Services, LLC	\$ 1,194,701.00
2) Prime Contracting, LLC	\$ 1,316,415.00
3) Citywide Contracting	\$ 1,317,400.00
4) Felix Construction Company	\$ 1,324,700.00
5) Hunter Contracting Company	\$ 1,343,900.00
6) Garney Construction, Inc.	\$ 1,364,100.00
7) Weber Group, L.C.	\$ 1,401,292.00
8) MGC Contractors, Inc.	\$ 1,408,178.00
9) Standard Construction Co., Inc.	\$ 1,575,000.00
10) PCL Construction, Inc.	\$ 1,584,377.00
11) Blucor Contracting	\$ 1,622,458.73
12) Norquay Construction, Inc.	\$ 1,674,405.00
13) Technology Construction	\$ 1,682,400.00

The engineer's estimate of \$2,968,228 was based on a total contract time of 150 calendar days for substantial completion and 180 calendar days for final completion. Significant competition among contractors rising from the downturn in the economy and cost saving measures made by City staff during the bid solicitation contributed to the difference in the engineer's estimate and the contractor's bid.

Construction management will be provided by Tetra Tech RTW, and is being brought forward on a separate Council action.

**9. FINANCIAL IMPLICATIONS:**

Cost: \$ 1,194,701  
Savings: N/A  
Long Term Costs: N/A

**Fund Source:**

<u>Acct. No.:</u>	<u>Fund Name:</u>	<u>Program Name:</u>	<u>CIP Funded:</u>	<u>Amount:</u>
601.3820.0000.6718.9WA230	Water Bond	WPF Improvements	FY 08/09	\$800,000
601.3820.0000.6713.8WA330	Water Bond	Well Remediation	FY 07/08	\$394,701

**10. PROPOSED MOTION:** Move that Council award a construction contract to RDH Environmental Services, LLC for Rural Road Water Production Facility Modifications, Project No. WA0802-401, in an amount not to exceed \$1,194,701, and authorize the Mayor to sign the contract documents.

**ATTACHMENTS:** Location Map, Contract

**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

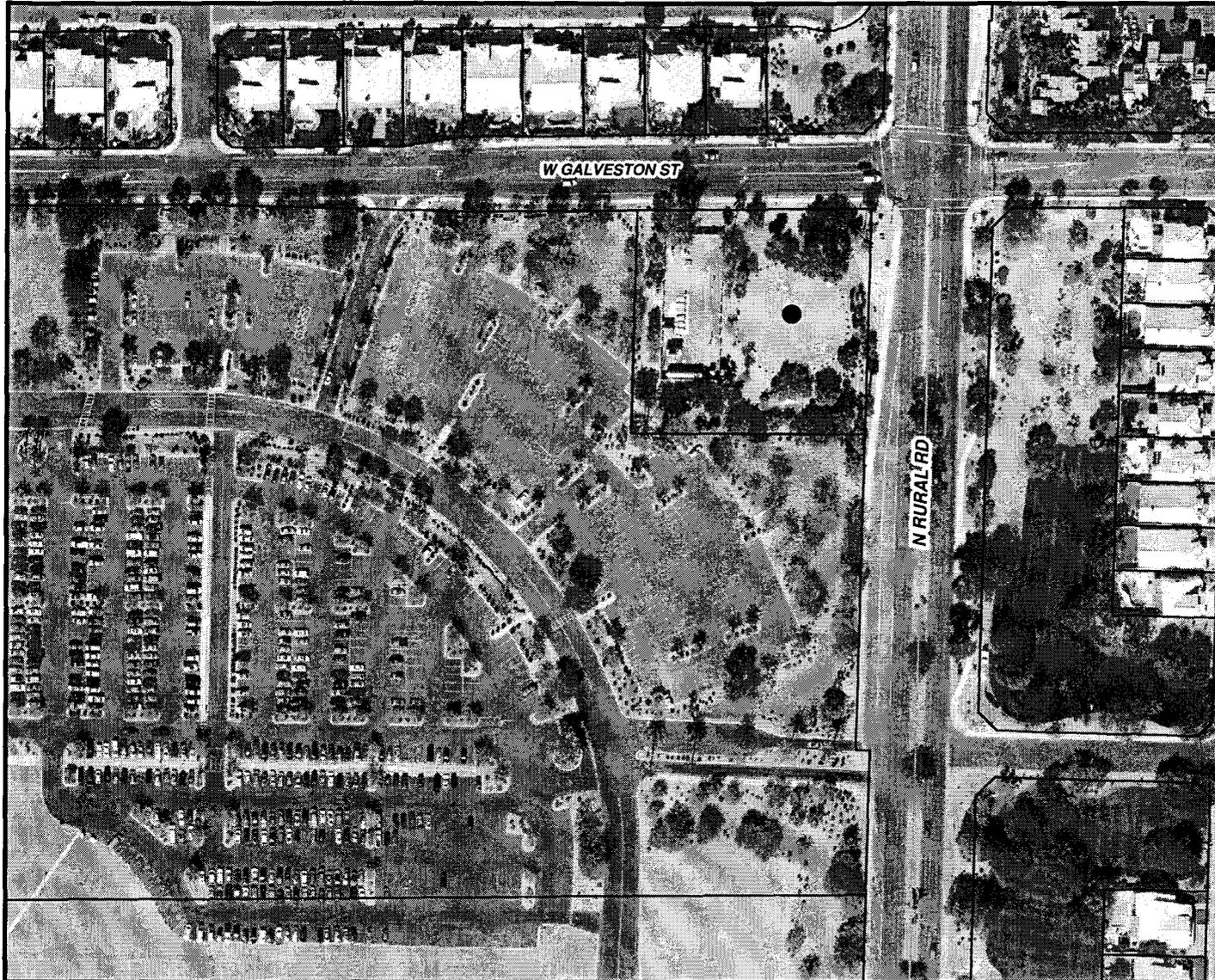
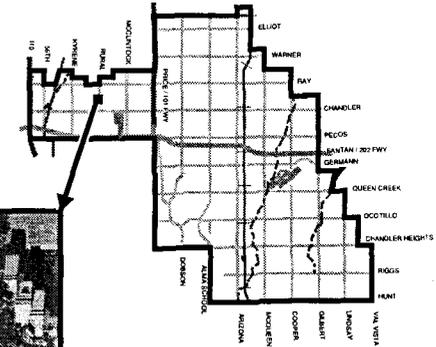
**14. City Manager**



W. Mark Pentz



# RURAL WPF MODIFICATIONS PROJECT NO. WA0802-401



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- RURAL WPF

