



**PURCHASING ITEM
FOR
COUNCIL AGENDA
Memo No. CA09-135**

1. Agenda Item Number:

20

2. Council Meeting Date:
February 26, 2009

TO: MAYOR & COUNCIL
THROUGH: CITY MANAGER

3. Date Prepared: January 22, 2009

4. Requesting Department: Municipal Utilities

5. SUBJECT: Award a construction contract to Quest Civil Constructors, Inc., for Sewer Manhole Rehabilitation, Project No. WW0805-402, in an amount not to exceed \$ 843,843.

6. RECOMMENDATION: Staff recommends that Council award a construction contract to Quest Civil Constructors, Inc., for Sewer Manhole Rehabilitation, Project No. WW0805-402, in an amount not to exceed \$ 843,843.

7. BACKGROUND/DISCUSSION: The Wastewater Master Plan identified an on-going need to evaluate, prioritize, and repair deteriorated sewer manholes within the City's collection system. In November 2008, the third phase of an on-going sewer system assessment study identified several sewer manholes in need of repair or replacement at various locations throughout the City of Chandler.

This contract provides for the rehabilitation of approximately twenty (20) sewer manholes located on Pecos Road, between Alma School Road and McQueen Road; sixteen (16) sewer manholes on Jacaranda Parkway between Dobson Road and Ocotillo Road; seven (7) sewer manholes on Queen Creek Road, between Alma School Road and Earl Road; and six (6) sewer manholes near the intersection of Queen Creek Road and Dobson Road.

Construction of this project is scheduled to begin in spring 2009, with construction duration of approximately 90 days.

8. EVALUATION On January 29, 2009, four (4) bids were received and opened on January 30, 2009. The bids were selected using the formula of base bid plus bid alternates 1, 2 & 3 with the results as follows:

<u>Contractor</u>	<u>Bid</u>
1) Quest Civil Constructors, Inc.	\$ 843,843.00
2) Sahuaro Pipeline Corporation	\$ 845,116.00
3) Cal Wadsworth Construction	\$ 851,145.00
4) JPCI Services	\$ 956,852.00

The engineer's estimate of \$1,762,000 was based on a total contract time of 90 calendar days for substantial completion and 120 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.

9. FINANCIAL IMPLICATIONS:

Cost: \$ 843, 843
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>
611.3910.0000.6817.9WW266	WW Bond	Sewer Assessment/Rehab	FY 08/09	\$843,843

10. PROPOSED MOTION: Move that Council award a construction contract to Quest Civil Constructors, Inc., for Sewer Manhole Rehabilitation, Project No. WW0805-402, in an amount not to exceed \$ 843,843, and authorize the Mayor to sign the contract documents.

ATTACHMENTS: None

APPROVALS

11. Requesting Department



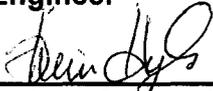
Robert Mulvey, Assistant Municipal Utilities Director

13. Department Head



Dave Siegel, Municipal Utilities Director

12. City Engineer



Sheina Hughes, Assistant Public Works
Director/City Engineer

14. City Manager



W. Mark Pertz