



**PURCHASING ITEM  
FOR  
COUNCIL AGENDA  
Memo No. CA08-077**

**1. Agenda Item Number:**  
**38**  
**2. Council Meeting Date:**  
October 25, 2007

**TO: MAYOR & COUNCIL**  
**THROUGH: CITY MANAGER**

**3. Date Prepared:** October 3, 2007  
**4. Requesting Department:** Municipal Utilities

**5. SUBJECT:** Award a construction contract to B&F Contracting, Inc. for Water Main Replacements Phase II, Project No. WA0401-402, in an amount not to exceed \$2,183,201.

**6. RECOMMENDATION:** Staff recommends Council award a construction contract to B&F Contracting, Inc. for Water Main Replacements Phase II, Project No. WA0401-402, in an amount not to exceed \$2,183,201.

**7. BACKGROUND/DISCUSSION:** Some of the existing water mains in the older sections of the City are undersized and/or deteriorating. The result has been a high number of repairs to broken water mains, interrupted water service, numerous citizen complaints, and property damage. City staff have prioritized the areas for replacement based on the number of repairs made and complaints received.

This project provides for the replacement of approximately three and a half miles of existing 6-inch, 8-inch and 12-inch water lines in the areas bounded by Arizona Avenue and Jay Street, and by Ray Road and Ivanhoe Street. Construction of this project is scheduled to begin in November 2007, with a contract time of 270 days. A contract for construction management services will be awarded separately.

**8. EVALUATION:** On August 28, 2007, eight bids were received and opened on August 29, 2007 with the following results:

<u>Contractor:</u>	<u>Bid:</u>
B&F Contracting, Inc.	\$ 2,183,201.00
J. Wise Corporation	\$ 2,189,237.30
Keer Civil Corporation	\$ 2,623,505.00
Pierson Construction Corp	\$ 2,872,556.00
Archer Western Contractors, LLC	\$ 2,888,476.00
T&T Construction, Inc.	\$ 3,255,015.00
Blucor Contracting, Inc.	\$ 3,288,915.00
Standard Construction Company, Inc.	\$ 3,566,275.00

The engineer's estimate was \$2,404,300.

**9. FINANCIAL IMPLICATIONS:**

Cost: \$2,183,201  
Savings: N/A  
Long Term Costs: None – Project will replace existing water lines

**Fund Source:**

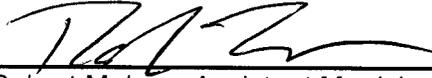
<u>Account Number</u>	<u>Fund Name</u>	<u>Program Name</u>	<u>CIP Funded</u>	<u>Amount</u>
601.3820.0000.6713.7WA023	Water Bond	Main Replacements	FY 06/07	\$2,183,201

**10. PROPOSED MOTION:** Move that Council award a construction contract to B&F Contracting, Inc. for Water Main Replacements Phase II, Project No. WA0401-402, in an amount not to exceed \$2,183,201, and authorize the Mayor to sign the contract documents.

**ATTACHMENTS:** Location Map

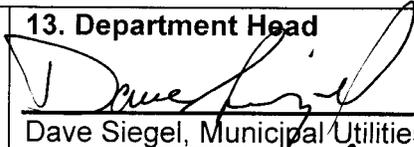
**APPROVALS**

**11. Requesting Department**



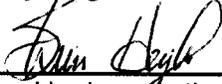
Robert Mulvey, Assistant Municipal Utilities Director

**13. Department Head**



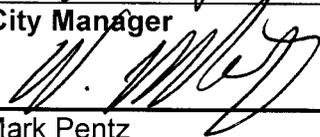
Dave Siegel, Municipal Utilities Director

**12. City Engineer**



Sheina Hughes, Acting Assistant Public Works  
Director/City Engineer

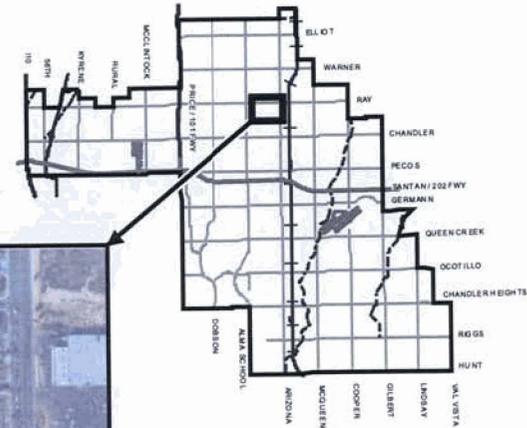
**14. City Manager**



W. Mark Pentz



# WATER MAIN REPLACEMENTS PHASE II PROJECT WA0401-402



**MEMO NO. CA08-077**

 **WATER MAIN REPLACEMENT  
PHASE II**

