



AGENDA MEMORANDUM

Future Agenda Item for the City Council Meeting of February 26, 2013
Action Agenda Item for the City Council Meeting of March 19, 2013

DATE: February 7, 2013

TO: Ronald L. Olson, City Manager

FROM: Daniel Biles, P. E., Director of Engineering Services
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Execute Construction Contract
**Bore and Case a 16-Inch Water Adjustment under the east bound
On-Ramp for IH 37 at Carbon Plant Road and IH 37**

CAPTION:

Motion authorizing the City Manager, or designee, to execute a construction contract with Clark Pipeline Services, LLC of Taft, Texas in the amount of \$79,575.45 for the Base Bid of Bore and Case a 16-Inch Water Adjustment under the east bound On-Ramp for IH 37 at Carbon Plant Road and IH 37.

PURPOSE:

The purpose of this Agenda Item is to execute the construction contract for the bore and case of a 16-Inch water line adjustment under the east bound On-Ramp for IH 37 at Carbon Plant Road and IH 37.

BACKGROUND AND FINDINGS:

The projects base bid consists of removal and disposal of approximately 76 linear feet of existing 16-inch PVC waterline; grouting approximately 34 linear feet of existing 16-inch PVC waterline; installation of approximately 105 linear feet of 16-inch ductile iron waterline; five 45-degree bends; two gate valves; and approximately 66 linear feet of 30-inch steel casing, of which 49 linear feet will be bored under the feeder road of IH 37 at the intersection of Carbon Plant Road; together with all appurtenances in accordance with the plans, specifications and contract documents.

This project is part of the Texas Department of Transportation's (TXDOT) Carbon Plant Direct Connector to the Joe Fulton Corridor project. **All costs will be 100% reimbursed by TxDOT.**

On October 31, 2012, the City received proposals from three (3) bidders and the bidders and their respective bids are as follows:

| Contractor | Base Bid |
|--|-----------------|
| Clark Pipeline Services, LLC Taft, Texas | \$79,575.45 |
| Jhabores Construction Company, Inc. Corpus Christi, Texas | \$95,959.50 |
| Barcom Construction, Inc. Corpus Christi, Texas | \$229,571.68 |

ALTERNATIVES:

1. Execute the construction contract as recommended.
2. Do not execute the construction contract.

OTHER CONSIDERATIONS:

The City's consultant, CH2M Hill, conducted a bid analysis of the three (3) proposals submitted to the City. CH2M Hill determined that the lowest bidder based on the Total Base Bid is Clark Pipeline Services, LLC of Taft, Texas. Based on the information submitted for Special Provisions A-28, A-29, and A-30, Clark Pipeline Services, LLC has the experience and resources to complete the project.

CONFORMITY TO CITY POLICY:

Conforms to statutes regarding construction procurement criteria and FY 2012-2013 Water Capital Improvement Planning (CIP) Budget.

EMERGENCY / NON-EMERGENCY:

Not applicable

DEPARTMENTAL CLEARANCES:

Water Operations Department

FINANCIAL IMPACT: CIP

| Fiscal Year 2012-2013 | Project to Date Expenditures (CIP only) | Current Year | Future Years | TOTALS |
|----------------------------------|--|-----------------------|-----------------------|-----------------------|
| Line Item Budget | \$108,500.00 | \$1,366,500.00 | \$5,000,000.00 | \$6,475,000.00 |
| Encumbered / Expended Amount | \$108,500.00 | | \$0.00 | \$108,500.00 |
| This item | | \$79,575.45 | | \$79,575.45 |
| Additional Project Exp | | 122,258.54 | | 122,258.54 |
| BALANCE | \$0.00 | \$1,164,666.01 | \$5,000,000.00 | \$6,164,666.01 |

Fund(s): Water CIP #09

Comments: This work, required and fully refundable, by the Texas Department of Transportation was designed under a contract amendment to CH2M Hill in the amount of \$28,490. See Project Budget for details.

The project requires 20 calendar days, with anticipated completion approximately April 2013. Thus, funding for this contract will only be required during Fiscal Year 2012-2013.

RECOMMENDATION:

City staff recommends that the construction contract be awarded to Clark Pipeline Services, LLC of Taft, Texas in the amount of \$79,575.45 for the bore and case of a 16-Inch water line adjustment under the east bound On-Ramp for IH 37 at Carbon Plant Road and IH 37 for the Base Bid only.

LIST OF SUPPORTING DOCUMENTS:

Project Budget
Location Map