



AGENDA MEMORANDUM

Future item for the City Council Meeting of May 26, 2015
Action item for the City Council Meeting of June 9, 2015

DATE: April 26, 2015

TO: Ronald L. Olson, City Manager

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**Engineering Construction Contract
Programmed Waterline Service Life Extension for
Citywide Distribution Repair and Replacement
Indefinite Delivery/Indefinite Quantity (ID/IQ) Procurement**

CAPTION:

Motion authorizing the City Manager, or designee, to execute a construction contract with Clark Pipeline Services of Corpus Christi, Texas in the amount of \$2,300,000 for the Programmed Waterline Service Life Extension for Citywide Distribution Repair and Replacement – Indefinite Delivery/Indefinite Quantity (ID/IQ) Procurement for the total base bid.

PURPOSE:

The purpose of this Agenda Item is to obtain authority to execute the construction contract with Clark Pipeline for the Programmed Waterline Service Life Extension for Citywide Distribution Repair and Replacement – Indefinite Delivery/Indefinite Quantity (ID/IQ) Procurement for the total base bid.

BACKGROUND AND FINDINGS:

The City initiated Programmed Water Line Service Life Extension Project to provide a strategic lifecycle program replacement and extension of the City's water distribution system (1,368 miles). This program supports the City's Street Preventative Maintenance Program (SPMP) and other lifecycle needs. The City awarded the A/E contract to Urban Engineering to prepare construction bidding documents. The construction contract method of award is an Indefinite Delivery/Indefinite Quantity (ID/IQ). This IDIQ provides for multiple delivery orders (Dos) – "work orders" based on unit bid prices. This allows real time construction scoping with fixed unit prices.

This project includes removal and abandonment of existing waterlines with installation of new waterlines by open trenching, pipe bursting, horizontal directional drilling, boring, new fire hydrants, valves, fittings, pavement repair, and other miscellaneous items.

On March 25, 2015, the City received proposals from three (3) bidders as follows:

Contractor	Base Bid
Clark Pipeline Services Corpus Christi, Texas	\$2,636,118.44
Palacios Marine and Industrial Coating, Inc. Palacios, Texas	\$2,907,082.00
National Power Rodding Corporation Chicago, Illinois	\$3,808,100.15

Each contractor provided unit prices for typical repair activities which will be used for delivery orders to allow the most cost effective repairs for each area. The City's consultant, Urban Engineering, conducted a bid analysis of the three (3) proposals and determined that the lowest responsible bidder based on the Total Base Bid is Clark Pipeline Services of Corpus Christi, Texas. Based on the information submitted, Clark Pipeline Services has the experience and resources to complete the project.

The total construction award of \$2,300,000 is based on available Project funds and being awarded to Clark Pipeline Services base on their unit prices for the work orders. All work will be executed with multiple indefinite quantity delivery orders in accordance with the plans, specifications, and contract documents.

The construction contract will be for a one-year base term (12-calendar months), with the option to extend for two (2) 1-year (12-calendar months) extensions based on available funding. Staff may administratively exercise the options if the contractor is responsive and the work of a quality sufficient to continue the contract.

ALTERNATIVES:

1. Authorize execution of the construction contract. (Recommended)
2. Do not authorize execution of the construction contract. (Not Recommended)

OTHER CONSIDERATIONS:

Not applicable.

CONFORMITY TO CITY POLICY:

Conforms to statutes regarding construction procurement criteria.

EMERGENCY / NON-EMERGENCY:

Not applicable

DEPARTMENTAL CLEARANCES:

Utilities Department

FINANCIAL IMPACT:

Fiscal Year 2014-2015	Project to Date Expenditures	Current Year	Future Years	TOTALS
Budget	\$0.00	\$7,419,900.00	\$0.00	\$7,419,900.00
Encumbered / Expended Amount	\$0.00	\$0.00	\$0.00	\$0.00
This item	\$0.00	\$2,300,000.00	\$0.00	\$2,300,000.00
Future Anticipated Expenditures This	\$0.00	\$398,790.00	\$0.00	\$398,790.00

Project				
BALANCE	\$0.00	\$4,721,110.00	\$0.00	\$4,721,110.00

Fund(s): Water CIP #1

RECOMMENDATION:

City staff recommends that the construction contract be awarded to Clark Pipeline Services of Corpus Christi, Texas in the amount of \$2,300,000 for the Programmed Waterline Service Life Extension for Citywide Distribution Repair and Replacement – Indefinite Delivery/Indefinite Quantity (ID/IQ) Procurement for the total base bid.

LIST OF SUPPORTING DOCUMENTS:

- Project Budget
- Location Map
- Presentation