

#### **AGENDA MEMORANDUM**

Future Item for the City Council Meeting of June 24, 2014 Action Item for the City Council Meeting of July 8, 2014

**DATE:** May 31, 2014

**TO:** Ronald L. Olson, City Manager

**THRU:** Gustavo Gonzalez, P. E., Assistant City Manager for Public Works & Utilities

gustavogo@cctexas.com

(361) 826-3897

**FROM:** Mark Van Vleck, P. E., Executive Director of Utilities

markvv@cctexas.com

(361) 826-1874

Daniel Biles, P. E., Executive Director of Public Works

danb@cctexas.com (361) 826-3729

## **Amendment No. 3**

Padre Island Water Supply Study

#### **CAPTION:**

Motion authorizing the City Manager, or designee, to execute Amendment No. 3 to an Engineering Design Contract with Urban Engineering from Corpus Christi, Texas in the amount of \$141,323, for a total re-stated fee of \$738,539, for the Padre Island Water Supply Study for the extension of the 8-inch diameter gas line from the termination point of the Padre Island Water Supply project to Aquarius Street.

#### **PURPOSE:**

The purpose of this Agenda Item is to obtain authority to execute Amendment No. 3 to an Engineering Design Contract with Urban Engineering from Corpus Christi, Texas for Padre Island Water Supply Study.

#### **BACKGROUND AND FINDINGS:**

The project constructs a new 18-inch diameter water transmission main, 8-inch diameter natural gas line, and a 4-inch diameter municipal information system conduit from Laguna Shores Road to Padre Island and provides for a redundant water feed to Padre Island. The construction contract was awarded to Bridges Specialties, Inc. from Robstown, Texas on February 11, 2014.

City staff requested professional services to prepare plans and specifications for the extension of the 8-inch diameter gas line, from the termination point of the Padre Island Water Supply project to Aquarius Street. This improvement will meet the requirements of the Texas Railroad Commission

(TRRC) and will interconnect into the Corpus Christi distribution system as stated in the Gas Department Business Plan.

#### **ALTERNATIVES:**

- 1. Authorize execution of Amendment No. 3. (Recommended)
- 2. Do not authorize execution of Amendment No. 3. (Not recommended)

## **OTHER CONSIDERATIONS:**

Urban Engineering from Corpus Christi, Texas was selected for this project as a result of RFQ No. 2010-01 Professional Services for Department of Engineering Services Projects. Urban Engineering was selected based upon qualifications, wide working knowledge of applicable project fundamentals, and understanding of project requirements.

#### **CONFORMITY TO CITY POLICY:**

Amendment No. 3 complies with the Professional Procurement Act and City Policy.

#### **EMERGENCY / NON-EMERGENCY**:

Not applicable

#### **DEPARTMENTAL CLEARANCES:**

Gas Department

Operating

Project BALANCE

## **FINANCIAL IMPACT**:

Fiscal Year 2013-2014	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Line Item Budget (Water)	\$699,200.00	\$7,980,000.00		\$8,679,200.00
Line Item Budget (Gas)	\$99,700.00	\$2,455,700.00		\$2,555,400.00
MIS Operating during design	\$65,581.00			\$65,581.00
Encumbered / Expended Amount	\$864,481.00			\$864,481.00
This Item		\$141,323.00		\$141,323.00
Future Anticipated Expenditures This		\$10,892,752.00		\$10,892,752.00

⊠ Capital

\$266,106.00

□ Not applicable

\$266,106.00

Fund(s): Water CIP #16, Gas CIP #4, Prior MIS Operating

\$0.00

□ Revenue

**COMMENTS**: Not applicable

# **RECOMMENDATION:**

City Staff recommends the approval of Amendment No. 3 with Urban Engineering from Corpus Christi, Texas so design may be completed in 90 days.

# **LIST OF SUPPORTING DOCUMENTS:**

Project Budget Location Map Amendment No. 3 Presentation