

#### **AGENDA MEMORANDUM**

Future Item for the City Council Meeting of February 11, 2014 Action Item for the City Council Meeting of February 18, 2014

**DATE:** January 13, 2014

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

**THRU:** Mark Van Vleck, P.E., Interim Assistant City Manager for Public Works and Utilities

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## **Engineering Construction Contract**

Wesley E. Seale Dam Sluice Gate Rehabilitation
Phase 1

#### **CAPTION**:

Motion authorizing the City Manager, or designee, to execute a construction contract with H&S Constructors, Inc. of Corpus Christi, Texas in the amount of \$349,000, for the Wesley E. Seale Dam Sluice Gate Rehabilitation - Phase 1 re-bid for the base bid.

#### **PURPOSE:**

The purpose of this Agenda Item is to obtain authority to execute a construction contract for the Wesley E. Seale Dam Sluice Gate Rehabilitation - Phase 1 re-bid for the base bid.

## **BACKGROUND AND FINDINGS:**

Wesley E. Seale Dam was built in 1958 and consists of three earthen embankment sections, two 40-foot-high spillways and an outlet tower. Seven sluice gates are located within the outlet tower and are used to release daily water flows through the dam. The existing sluice gates have exceeded their service life, and this Phase 1 project includes installation of three replacement sluice gates on the upstream of the outlet tower. The City has purchased these three sluice gates and will provide them to the Contractor for installation. The remaining four sluice gates will be replaced in a future phase of this project.

On September 11, 2013, the City received one proposal from one bidder which was much higher than the Opinion of Probable Construction Cost. Therefore, the City re-bid this construction project.

On December 18, 2013, the City received proposal from four (4) bidders and their respective bids are as follows:

Contractor	Base Bid
H&S Constructors, Inc. Corpus Christi, TX	\$349,000.00
Blastco, Inc. Houston, TX	\$381,250.00
Barcom, Inc. Corpus Christi, TX	\$389,458.00
Lyness Construction, L.P. Cleburne, TX	\$542,000.00

The City's Consultant Engineer, Freese and Nichols, Inc., conducted a bid analysis of the four (4) proposals submitted to the City. The lowest bidder, based on the total base bid, is H&S Constructors, Inc. of Corpus Christi, Texas. Based on the information submitted for Special Provisions A-28, A-29, and A-30, H&S Constructors, Inc. has the experience and resources to complete the project.

The Opinion of Probable Construction Cost provided by the Consultant Engineer is \$348,000.00.

## **ALTERNATIVES**:

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

#### OTHER CONSIDERATIONS:

Not applicable

## **CONFORMITY TO CITY POLICY:**

Conforms to City fiscal policy

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

Non-Emergency

#### **DEPARTMENTAL CLEARANCES:**

**Utility Department** 

# **FINANCIAL IMPACT:**

X  Operating		□ Revenue	□Capital	□ Not applicable
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Fiscal Year 2013-2014	Project to Date Expenditures	Current Year	Future Years	TOTALS
Line Item Budget	\$114,432.00	\$448,568.00		\$563,000.00
Encumbered / Expended				
Amount	\$114,432.00			\$114,432.00
This Item		\$349,000.00		\$349,000.00
Future Anticipated				
Expenditures This				
Project		\$99,568.00		\$99,568.00
BALANCE	\$0.00	\$0.00		\$0.00

Fund(s): Water Operating

**Comments:** This construction contract is 45 calendar days with anticipated completion April 2014. The contract will result in the expenditure of an amount not to exceed \$349,000.

# **RECOMMENDATION:**

City Staff recommends the construction contract be awarded to H&S Constructors, Inc. of Corpus Christi, Texas, in the amount of \$349,000.

# **LIST OF SUPPORTING DOCUMENTS:**

Project Budget Location Map Presentation