

City of San Antonio

Agenda Memorandum

File Number: 16-2479

Agenda Item Number: 7.

Agenda Date: 5/5/2016

In Control: City Council A Session

DEPARTMENT: Transportation & Capital Improvements

DEPARTMENT HEAD: Mike Frisbie, P.E.

COUNCIL DISTRICTS IMPACTED: Council District 1

SUBJECT:

Utility Change Order for Hemisfair Internal Street Improvements: Water Street and E. Nueva

SUMMARY:

An Ordinance approving a utility-related change order in the amount not to exceed \$111,900.00 to the existing \$7,031,409.95 construction contract with Jerdon Enterprise, L.P. for construction of the Hemisfair Internal Street Improvements Project at Water Street and E. Nueva Street, of which CPS Energy, AT&T, and Time Warner Cable each will reimburse \$27,975.00 to the City.

BACKGROUND INFORMATION:

The construction of Water Street and East Nueva Street are included in the HemisFair Park Master Plan. These two streets are considered high priority for the redevelopment of HemisFair Park and will provide vehicular and pedestrian access into HemisFair Park from South Alamo Street and Cesar Chavez. Construction on this Project began in January 2015 and is estimated to be completed in the fall of 2016.

The discovery of a historical acequia (an irrigation canal or ditch) feature made it necessary to re-route a utility duct-bank conveying several new utility lines through the acequia without disturbing its structural integrity. This change order will fund the partial demolition and reconstruction of two SAWS chilled water line vaults and will allow the underground utility duct-bank to traverse the acequia without inflicting any damage to the historic structure.

Previous Council Action

A previously executed contract with Jerdon Enterprise, L.P. in the amount of \$7,031,409.95 was approved by

City Council on January 15, 2015, through Ordinance 2015-01-15-0010. Previous change orders have increased this contract amount by \$445,877.46 to a total contract amount of \$7,476,181.16. This change order will increase the contract by \$111,900.00 to a total contract amount of \$7,588,081.16.

The following table illustrates the change orders that have occurred since construction of this project began:

Item	Amount
Original Contract Value	\$ 7,031,409.95
Previously Authorized Change Orders	\$ 445,877.46
Proposed Change Orders	\$ 111,900.00
Revised Contract Value	\$ 7,589,087.41

ISSUE:

This Ordinance approving a utility-related change order in the amount not to exceed \$111,900.00 to the existing \$7,031,409.95 construction contract with Jerdon Enterprise, L.P. for construction of the Hemisfair Internal Street Improvements Project at Water Street and E. Nueva Street, of which CPS Energy, AT&T, and Time Warner Cable each will reimburse \$27,975.00 to the City Council District 1.

The discovery of a historical acequia feature made it necessary to re-route a utility duct-bank conveying several new utility lines through the acequia without disturbing its structural integrity. This change order, will fund the partial demolition and reconstruction of two SAWS chilled water line vaults that will allow the underground utility duct-bank to traverse the acequia without inflicting any damage to the historic structure. Construction on this Project began in January 2015 and is estimated to be completed in the fall of 2016.

ALTERNATIVES:

As an alternative, City Council could choose not to approve this change order; however, not approving the change order would mean possible delays and additional costs to the Hemisfair Internal Street Improvements Project at Water Street and E. Nueva.

FISCAL IMPACT:

This is a one-time capital improvement expenditure in the total amount of \$111,900.00 payable to Jerdon Enterprise, L.P. Of this amount, \$27,975.00 will be paid by CoSA ITSD, \$27,975.00 will be reimbursed by Time Warner Cable, \$27,975.00 will be reimbursed by CPS Electric and \$27,975.00 will be reimbursed by AT&T. Funds are available from 2012-2017 General Obligation Bonds and are included in the FY 2016-2021 Capital Improvement Budget.

RECOMMENDATION:

Staff recommends approval of this utility related change order in the total amount not to exceed \$111,900.00 related to the Hemisfair Internal Street Improvements Project at Water Street and E. Nueva.