



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

District G

Item Creation Date: 11/22/2019

HPW - 20SS11 Accept Work / CAAN Construction Services, Inc.

Agenda Item#:

Background:

SUBJECT: Accept Work for Water Line Replacement in Briar Court Area.

RECOMMENDATION: (SUMMARY) Pass a motion to approve the final Contract Amount of \$3,142,704.81 or 1.29% under the original Contract Amount, accept the Work and authorize final payment.

PROJECT NOTICE/JUSTIFICATION: This project was part of the City's Water Line Replacement Program and was required to replace and upgrade water lines within the City to increase availability of water, improve circulation and fire protection.

DESCRIPTION/SCOPE: This project consisted of approximately 45,835 linear feet of 4-inch, 6-inch, 8-inch, and 12-inch diameter water lines, valves and appurtenances. Charles D. Gooden Consulting Engineers, Inc. designed the project with 415 calendar days allowed for construction. The project was awarded to CAAN Construction Services, Inc. with an original Contract Amount of \$3,183,888.00.

LOCATION: The project area is generally bound by Memorial and Beauregard Drives on the north, Westheimer Road on the south, Gessner Drive on the east and West Sam Houston Parkway on the west.

CONTRACT COMPLETION AND COST: The Contractor, CAAN Construction Services, Inc., has completed the work under the subject Contract. The project was completed within the original Contract time. The final cost of the project, including overrun and underrun of estimated unit price quantities is \$3,142,704.81, a decrease of \$41,183.19 or 1.29% under the original Contract Amount and under 5% contingency amount. The decreased cost is a result of the difference between planned and measured quantities.

M/W/SBE PARTICIPATION: The advertised M/WBE contract goal for this project was 20.00%. The M/WBE plan established for this project was 20.00%. According to Office of Business Opportunity, the participation was 30.26%. Contractor's M/WBE performance evaluation was rated Outstanding.

Handwritten signature of Carol Ellinger Haddock in cursive.

Carol Ellinger Haddock, P.E., Director
Houston Public Works

WBS No. S-000035-0228-4

Prior Council Action:

Ordinance No. 2018-0429, dated 05-23-2018

Amount of Funding:

No additional funding required.

Total (original) appropriation of \$3,960,700.00 from Fund 8500 – Water and Sewer System Consolidated Construction Fund

Contact Information:

Juan Chavira, PE, PMP, CEM
Assistant Director, Capital Projects
Phone: (832) 395-2441

ATTACHMENTS:

Description

Maps

OBO

Affidavit of Ownership and Tax Report

Prior Council Action

Final Estimate

Type

Backup Material

Backup Material

Backup Material

Backup Material

Backup Material