



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

District G

Item Creation Date: 8/24/2020

HPW - 20JW01 Accept Work / Peltier Brothers Construction, Ltd.

Agenda Item#:

Background:

SUBJECT: Accept Work for Lift Station Renewal and Replacement – Woodway #1 Lift Station Replacement.

RECOMMENDATION: (SUMMARY) Pass a motion to approve the final Contract Amount of \$3,047,760.79 or 0.41% under the revised Contract Amount, accept the Work and authorize final payment.

PROJECT NOTICE/JUSTIFICATION: This project was part of the City's ongoing program for lift station renewal and replacement.

DESCRIPTION/SCOPE: This project consisted of replacing the Woodway #1 lift station including a new electrical control building on the existing lift station site. ARCADIS U.S., Inc. designed the project with 301 calendar days allowed for construction. The project was awarded to Peltier Brothers Construction, Ltd. with an original Contract Amount of \$2,600,380.00 and an additional appropriation of \$459,857.37 for a revised total Contract amount of \$3,060,237.37.

LOCATION: The project is located at 4750 Woodway Dr., Houston, TX.

CONTRACT COMPLETION AND COST: The Contractor, Peltier Brothers Construction, Ltd., has completed the work under the subject Contract. The project was completed beyond the established completion date with an additional 580 days approved by Change Order Nos. 1 - 4. The final cost of the project, including overrun and underrun of estimated unit price quantities and previously approved Change Order Nos. 1 - 4 is \$3,047,760.79, a decrease of \$12,476.58 or 0.41% under the revised Contract Amount and under 5% contingency amount. The decreased cost is a result of the difference between planned and measured quantities.

M/WSBE PARTICIPATION: The advertised M/WBE contract goal for this project was 18.00%. The M/WBE plan established for this project was 31.52%. According to Office of Business Opportunity, the participation was 32.67%. Contractor's M/WBE performance evaluation was rated Satisfactory.

DocuSigned by:

9/2/2020

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

WBS No. R-000267-109B-4

Prior Council Action:

Ordinance No. 2015-0506, dated 06-03-2015

Ordinance No. 2019-0188, dated 03-27-2019

Motion No. 2019-0151, dated 03-27-2019

Amount of Funding:

No additional funding required.

Total (original) appropriation of \$3,153,400.00 from Fund 8500 Water and Sewer System Consolidated Construction.

Additional Appropriation of \$505,843.11 from Fund No. 8500 - Water and Sewer System Consolidated Construction.

Contact Information:

Juan Chavira, PE, PMP, CEM

Assistant Director, Capital Projects

Phone: (832) 395-2441

ATTACHMENTS:

Description

Maps

OBO

Prior Council Action

Ownership Information Form and Tax Report

Change Orders 1 - 4

Final Estimate

Type

Backup Material

Backup Material

Backup Material

Backup Material

Backup Material

Backup Material