



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:
District B, District C, District E
Item Creation Date: 9/13/2019

HPW – 20EN40 Accept Work / Peltier Brothers Construction, Ltd. By: PB, LLC; Its
General Partner

Agenda Item#:

Background:

SUBJECT: Accept Work for Lift Station Renewal and Replacement for Greens Crossing No. 3, Parker Street, and Fir Ridge Lift Stations.

RECOMMENDATION: (SUMMARY) Pass a motion to approve the final Contract Amount of \$3,595,653.75 or 1.48% over the original Contract Amount, accept the Work and authorize final payment.

PROJECT NOTICE/JUSTIFICATION: This project was part of the Lift Station Renewal and Replacement Program and was required to meet the need to improve or replace wastewater lift stations.

DESCRIPTION/SCOPE: This project consisted of the rehabilitation of three lift stations that included mechanical, structural, electrical and instrumentation components, appurtenances, and site work. IDS Engineering Group designed the project with 480 calendar days allowed for construction. The project was awarded to Peltier Brothers Construction, Ltd. By: PB, LLC; Its General Partner with an original Contract Amount of \$3,543,260.00.

LOCATION:

<u>Lift Station</u>	<u>Address</u>	<u>Council Districts</u>
Greens Crossing No. 3	29584 Gears Road	B
Parker Street	2007 Parker Street	C
Fir Ridge Lift Station	204 Fir Ridge	E

CONTRACT COMPLETION AND COST: The Contractor, Peltier Brothers Construction, Ltd. By: PB, LLC; Its General Partner, 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 and previously approved Change Order Nos. 1, 2, and 3 is \$3,595,653.75, an increase of \$52,393.75 or 1.48% over the original Contract Amount and under 5% contingency amount. The increased cost is a result of the difference between planned and measured quantities.

M/WBSE PARTICIPATION: The advertised M/WBE contract goal for this project was 18.00%. The M/WBE plan established for this project was 18.32%. According to Office of Business Opportunity, the participation was 23.82%. Contractor's M/WBE performance evaluation was rated Satisfactory.

*J. Michael J. Getti, P.E.
for Carol Ellinger Haddock*

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

WBS No. R-000267-0117-4

Prior Council Action:

Ordinance No. 2017-0654, dated 08-23-2017

Amount of Funding:

No additional funding required.

Total (original) appropriation of \$4,068,500.00 from Fund 8500 – Water and Sewer System Consolidated Construction Fund.

Contact Information:

R. Jeff Masek, P.E., CCM
Assistant Director, Capital Projects
Phone: (832) 395-2387

ATTACHMENTS:

Description

Maps

OBO

Affidavit of Ownership and Tax Report

Prior Council Action

Change Orders 1 - 3

Final Estimate

Type

Backup Material

Backup Material

Backup Material

Backup Material

Backup Material

Backup Material