

CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

District A, District B, District H, District I

Item Creation Date: 5/28/2019

HPW – 20VNP44 Accept Work / Resicom, Inc.

Agenda Item#:

Background:

SUBJECT: Accept Work for Clearing and Grubbing Work Order for Large Diameter Water Lines.

RECOMMENDATION: (SUMMARY) Pass a motion to approve the final Contract Amount of \$991,734.06 or 1.20% over the original Contract Amount, accept the Work and authorize final payment.

PROJECT NOTICE/JUSTIFICATION: This project was part of the City's Surface Water Transmission Program. This program was required to improve existing water distribution systems and to meet Harris-Galveston Coastal Subsidence District's Legislative mandate to regulate the withdrawal of groundwater.

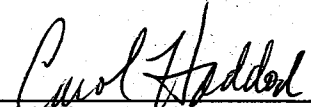
DESCRIPTION/SCOPE: This project consisted of a Work Order Contract for clearing and grubbing services in various locations throughout the City of Houston (City) to facilitate access to the City's easements. The clearing involved the removal and disposal of all unwanted materials from the job site surfaces, such as trees, vegetation, boulders, and trash. The grubbing involved the removal and disposal of all unwanted materials from underground, such as sod, boulders, stumps, roots, buried logs and other debris. Access was needed primarily to enable design consultants to access project sites on newly acquired and existing easements for the purpose of surveying, geotechnical, environmental and site specific investigations, and utility location services. The Scope of work was determined by work orders, which involved removing vegetation, trees, structures, and appurtenances from the City's easements. When necessary, construction of driveways, simple access roads, and gates on easements were included in the work orders. Each work order was issued on an as-needed bases. Lockwood, Andrews & Newnam, Inc. designed the project with 730 calendar days allowed for construction. The project was awarded to Resicom, Inc. with an original Contract Amount of \$980,000.00.

LOCATION: The project area is generally bound by:

		<u>Key Map Grid</u>	<u>Council District</u>
WO 1	NEGWP	454X, 494B	B
WO 2	Broadway St. and Old Galveston Rd.	535F	I
WO 3	Turkey Creek	488C, 488D	A
WO 4	Jersey Village	409N, 409P	A
WO 5	Buffalo Bayou at 69 th St. WWTP	494R, 495N	H, I

CONTRACT COMPLETION AND COST: The Contractor, Resicom, Inc., has completed the work under the subject Contract. The project was completed beyond the established completion date with an additional 365 days approved by Change Order No. 2. The final cost of the project, including overrun and underrun of estimated unit price quantities and previously approved Change Order Nos. 1 and 2 is \$991,734.06, an increase of \$11,734.06 or 1.20% 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/W/SBE PARTICIPATION: No City M/WBE participation goal is established for this project as the contract amount does not exceed the threshold of \$1,000,000.00 required for a goal-oriented contract per Section 15-82 of the Code of Ordinances.



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

Prior Council Action:

Ordinance No. 2016-0500, dated 06-22-2016

Amount of Funding:

No additional funding required.

Total (original) appropriation of \$1,185,000.00 from Fund 8500 – Water and Sewer System Consolidated Construction Fund.

Contact Information:

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Assistant Director, Capital Projects

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ATTACHMENTS:

Description	Type
Maps	Backup Material
OBO	Backup Material
Affidavit of Ownership and Tax Report	Backup Material
Prior Council Action	Backup Material
Change Orders 1-2	Backup Material
Final Estimate	Backup Material