



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

District C

Item Creation Date: 9/4/2019

HPW – 20SG38 Contract Award / NBG Constructors, Inc.

Agenda Item#:

Background:

SUBJECT: Contract Award for Brazos Bridge Over Smith St. and Holman St. (Deck Slab Repl.).

RECOMMENDATION: (SUMMARY) Award a Construction Contract to NBG Constructors, Inc. for Brazos Bridge Over Smith St. and Holman St. (Deck Slab Repl.) and appropriate funds.

PROJECT NOTICE/JUSTIFICATION: This project is part of the Work Order Bridge Rehabilitation Program of the Capital Improvements Plan (CIP) and is required to repair and rehabilitate the existing bridges within City jurisdiction.

DESCRIPTION/SCOPE: This project consists of replacing the existing bridge deck slab of Brazos Bridge across Smith Street and Holman Street, which is beyond repair and needs complete replacement. The existing Brazos Bridge is 660 feet long with 8 spans and was constructed in 1969. Due to age of structure, the deck slab has deteriorated, delaminated at several locations, has exposed rebars. To meet the current bridge load conditions, the existing bridge substructures including abutments, columns supports, and steel beams will be strengthened. The Contract duration for this project is 300 calendar days. This project was designed by Aguirre & Fields.

LOCATION: The project area is generally bound by Elgin Street on the north, Berry Street on the south, Louisiana Street on the east and Bagby Street on the west. The project is located in Key Map Grid 493T.

BIDS: This project was advertised for bidding on July 12, 2019. Bids were received on August 1, 2019. The two (2) bids are as follows:

	<u>Bidder</u>	<u>Bid Amount</u>
1.	NBG Constructors, Inc.	\$3,437,065.61
2.	Harper Brothers, LLC	\$4,145,146.28

AWARD: It is recommended that this construction contract be awarded to NBG Constructors, Inc. with a low bid of \$3,437,065.61 and that Addendum Number 1 be made a part of this Contract.

PROJECT COST: The total cost of this project is \$4,032,626.00 to be appropriated as follows:

· Bid Amount	\$3,437,065.61
· Contingencies	\$171,853.28
· Testing Services	\$80,000.00
· CIP Cost Recovery	\$343,707.11

Testing Services will be provided by Paradigm Consultants, Inc. under a previously approved contract.

HIRE HOUSTON FIRST: The proposed contract requires compliance with the City's 'Hire Houston First' (HHF) ordinance that promotes economic opportunity for Houston business and supports job creation. In this case company NBG Constructors, Inc. is a designated HHF company, but they were the successful awardee without application of the HHF preference.

PAY OR PLAY PROGRAM: The proposed contract requires compliance with the City's 'Pay or Play' ordinance regarding health benefits for employees of City contractors. In this case, the Contractor provides benefits for some employees but will pay into the Contractor Responsibility Fund for others, in compliance with City policy.

M/WSBE PARTICIPATION: The contractor has submitted the following proposed program to satisfy the 11% MBE goal and 7% WBE goal for this project.

	<u>MBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1.	Professional Traffic Control LLC	Traffic control, street signs removal and replacement, and pavement markings	\$ 67,159.70	1.95%


2.	D G Medina Construction, LLC	Paving, driveways, sidewalk, and curb wheel chair ramps	\$298,508.00	8.68%
		TOTAL	\$365,667.70	10.64%

	<u>WBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1.	Willow City Sign & Rail, Inc.	Installation of rail, metal beam guard fence, and guardrail end treatments	\$277,170.60	8.06%
		TOTAL	\$277,170.60	8.06%

	<u>SBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1.	Contractors Paving Supply, LLC	Concrete accessories	\$ 13,500.00	0.39%
		TOTAL	\$ 13,500.00	0.39%

FISCAL NOTE: No significant Fiscal Operating impact is anticipated as a result of this project.

All known rights-of-way, easements and/or right-of-entry required for the project have been acquired.



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

WBS No. N-320445-0006-4

Amount of Funding:

\$4,032,626.00 - Fund No. 4042 - Street & Traffic Control and Storm Drainage DDSRF (Supported by Ad Valorem Tax)

Contact Information:

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ATTACHMENTS:

Description	Type
SAP Documents	Financial Information
Maps	Backup Material
OBO Docs (HHF, Vendor Info Sheets & Letters of Intent)	Backup Material
Form A - Contractor's Submission List (doc 00452)	Backup Material
Form B - Fair Campaign Ord.	Backup Material
Affidavit of Ownership (doc 0455)	Backup Material
Tax Report	Backup Material
Pay or Play (POP 1-3)	Backup Material
Form 1295	Backup Material
Bid Tabulations	Backup Material