

City of Dallas

1500 Marilla Street Council Chambers, 6th Floor Dallas, Texas 75201

Legislation Details (With Text)

File #: 20-1536 Version: 1 Name:

Type: CONSENT AGENDA Status: Approved

File created: 8/7/2020 In control: Water Utilities Department

On agenda: 11/11/2020 Final action: 11/11/2020

Title: Authorize Supplemental Agreement No. 1 to the professional services contract with Garver, LLC to

provide additional engineering services required for investigation, preliminary design, development of construction plans and specifications, and bid phase services for the Kidd Springs Drainage Tunnel Rehabilitation - Not to exceed \$89,945.00, from \$886,940.13 to \$976,885.13 - Financing: Storm

Drainage Management Capital Construction Fund

Sponsors:

Indexes: 1

Code sections:

Attachments: 1. Map, 2. Resolution

Date Ver. Action By Action Result

STRATEGIC PRIORITY: Mobility Solutions, Infrastructure, and Sustainability

AGENDA DATE: November 11, 2020

COUNCIL DISTRICT(S): 1

DEPARTMENT: Water Utilities Department

EXECUTIVE: Majed Al-Ghafry

SUBJECT

Authorize Supplemental Agreement No. 1 to the professional services contract with Garver, LLC to provide additional engineering services required for investigation, preliminary design, development of construction plans and specifications, and bid phase services for the Kidd Springs Drainage Tunnel Rehabilitation - Not to exceed \$89,945.00, from \$886,940.13 to \$976,885.13 - Financing: Storm Drainage Management Capital Construction Fund

BACKGROUND

On June 12, 2019, City Council authorized a professional services contract with Garver, LLC for the engineering design of three storm drainage improvement projects at Coombs Creek adjacent to 1641 Junior Drive, Lisbon Area C, and Pleasant Branch. In the course of performing engineering efforts to replace a failed section of storm sewer outfall and box culvert near 1641 Junior Drive, a visual inspection of the drainage tunnel further upstream was conducted. Portions of the existing 8-foot wide horseshoe drainage tunnel were found to be in poor condition with evidence of infiltration, corrosion, and degradation of the concrete material.

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Dallas Water Utilities in consultation with Garver, LLC has determined that portions of the existing Kidd Springs Drainage Tunnel require repair or rehabilitation to ensure continued service and required drainage conveyance for the area. This action will authorize a supplemental agreement to the existing professional services contract to fully evaluate the tunnel and determine the most effective repair and rehabilitation strategy. The section of tunnel to be addressed runs generally under Junior Drive from West Greenbriar Lane to Kessler Parkway Park and was originally constructed in the 1930s. The services provided as part of this supplemental agreement include project management, structural investigations and assessments, evaluation of rehabilitation and repair alternatives, development of construction plans and special specifications, topographic survey, and construction phase services.

ESTIMATED SCHEDULE OF PROJECT

Begin Design December 2020 Complete Design August 2021

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

On June 12, 2019, City Council authorized a professional services contract with Garver, LLC for the engineering design of Storm Drainage Contract No. 3, by Resolution No 19-0906.

FISCAL INFORMATION

Fund	FY 2021	FY 2022	Future Years
Storm Drainage Management Capital Construction Fund	\$89,945.00	\$0.00	\$0.00

Design \$886,940.13 Supplemental Agreement No. 1 (this action) \$89,945.00

Total Project Cost \$976,885.13

M/WBE INFORMATION

In accordance with the City's Business Inclusion and Development Policy adopted on September 23, 2020, by Resolution No. 20-1430, as amended, the M/WBE participation on this contract is as follows:

Contract Amount	Category	M/WBE Goal	M/WBE %	M/WBE \$		
\$89,945.00	Architectural & Engineering	25.66%	11.12%	\$10,000.00		
This contract does not meet the M/WBE goal, but complies with good faith efforts.						
Supplement Agreement No. 1 - 35.70% Overall M/WBE participation						
Garver, LLC - Local; Workforce - 20.51% Local						

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OWNER

Garver, LLC

Brock Hoskins, President

<u>MAP</u>

Attached