City of Dallas

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

Legislation Details (With Text)

File #:	21-564	**Version:**	1	**Name:**	
Type:	CONSENT AGENDA			**Status:**	Approved
File created:	3/19/2021			**In control:**	Water Utilities Department
On agenda:	6/23/2021			**Final action:**	

Title: Authorize professional services contracts with eight consulting firms to provide construction materials testing services during the installation of capital improvement projects for water and wastewater pipelines, erosion control and storm drainage, and water treatment facilities - Professional Service Industries, Inc. in the amount of $245,500.00, Alliance Geotechnical Group, Inc. in the amount of $280,000.00, Rone Engineering in the amount of $278,295.00, TEAM Consultants, Inc. in the amount of $237,000.00, ETTL Engineers and Consultants, Inc. in the amount of $289,875.00, HVJ North Texas - Chelliah Consultants, Inc. dba HVJ Associates in the amount of $300,000.00, Fugro USA Land, Inc. in the amount of $280,125.00, and Kleinfelder Inc. in the amount of $300,000.00 - Total not to exceed $2,210,795.00 - Financing: Water Capital Improvement D Fund ($600,000.00), Water Construction Fund ($564,147.50), Wastewater Capital Improvement D Fund ($564,147.50), Flood Control (D) Fund (2017 General Obligation Bond Funds) ($185,000.00), Storm Drainage Management Capital Construction Fund ($171,000.00), Flood Protection and Storm Drainage Facilities Fund (2012 General Obligation Bond Funds) ($119,000.00), and Flood Protection and Storm Drainage Facilities Fund (2006 General Obligation Bond Funds) ($7,500.00)

Sponsors:

Indexes: 100

Code sections:

Attachments: 1. Map, 2. Resolution

Date	Ver.	Action By	Action	Result

STRATEGIC PRIORITY: Mobility Solutions, Infrastructure, and Sustainability

AGENDA DATE: June 23, 2021

COUNCIL DISTRICT(S): All

DEPARTMENT: Water Utilities Department

EXECUTIVE: Majed Al-Ghafry

SUBJECT

Authorize professional services contracts with eight consulting firms to provide construction materials testing services during the installation of capital improvement projects for water and wastewater pipelines, erosion control and storm drainage, and water treatment facilities - Professional Service Industries, Inc. in the amount of $245,500.00, Alliance Geotechnical Group, Inc. in the amount of $280,000.00, Rone Engineering in the amount of $278,295.00, TEAM Consultants, Inc. in the amount of $237,000.00, ETTL Engineers and Consultants, Inc. in the amount of $289,875.00, HVJ North Texas - Chelliah Consultants, Inc. dba HVJ Associates in the amount of $300,000.00, Fugro USA

Land, Inc. in the amount of $280,125.00, and Kleinfelder Inc. in the amount of $300,000.00 - Total not to exceed $2,210,795.00 - Financing: Water Capital Improvement D Fund ($600,000.00), Water Construction Fund ($564,147.50), Wastewater Capital Improvement D Fund ($564,147.50), Flood Control (D) Fund (2017 General Obligation Bond Funds) ($185,000.00), Storm Drainage Management Capital Construction Fund ($171,000.00), Flood Protection and Storm Drainage Facilities Fund (2012 General Obligation Bond Funds) ($119,000.00), and Flood Protection and Storm Drainage Facilities Fund (2006 General Obligation Bond Funds) ($7,500.00)

BACKGROUND

This action will authorize eight contracts for construction materials testing services for the installation of capital improvement projects, including water and wastewater pipelines, erosion control and storm drainage, and water treatment facilities. Construction materials testing is required to ensure the installation meets project requirements and specifications. Testing services include soil and base material testing, in-place density and compaction testing, aggregate testing, concrete testing, asphaltic concrete testing, coring services, non-destructive testing, and other quality assurance related services as needed.

A total of eight firms were selected to perform construction materials testing services based on submitted qualifications and past performance in accordance with the City of Dallas Administrative Directive 4-05 procurement guidelines. The contracts will cover a period of three years and provide necessary testing services for capital improvement projects implemented by Dallas Water Utilities.

ESTIMATED SCHEDULE OF PROJECT

Begin Testing Services July 2021
Complete Testing Services July 2024

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item has no prior action.

FISCAL INFORMATION

Fund	FY 2021	FY 2022	Future Years
Water Capital Improvement D Fund	$ 600,000.00	$0.00	$0.00
Water Construction Fund	$ 564,147.50	$0.00	$0.00
Wastewater Capital Improvement D Fund	$ 564,147.50	$0.00	$0.00
Flood Control (D) Fund (2017 General Obligation Bond Funds)	$ 185,000.00	$0.00	$0.00
Storm Drainage Management Capital Construction Fund	$ 171,000.00	$0.00	$0.00
Flood Protection and Storm Drainage Facilities Fund (2012 General Obligation Bond Funds)	$ 119,000.00	$0.00	$0.00
Flood Protection and Storm Drainage Facilities Fund (2006 General Obligation Bond Funds)	$ 7,500.00	$0.00	$0.00
Total	$2,210,795.00	$0.00	$0.00

Consultant	Contract No.	Amount
Professional Service Industries, Inc.	20-519E	$ 245,500.00
Alliance Geotechnical Group, Inc.	21-087/088E	$ 280,000.00
Rone Engineering Services, Ltd.	21-089/090E	$ 278,295.00
TEAM Consultants, Inc.	20-521E	$ 237,000.00
ETTL Engineers and Consultants, Inc.	21-091/092E	$ 289,875.00
HVJ North Texas - Chelliah Consultants, Inc. dba HVJ Associates	21-081E	$ 300,000.00
Furgo USA Land, Inc.	21-093/094E	$ 280,125.00
Kleinfelder, Inc.	21-079E	$ 300,000.00
Total		$2,210,795.00

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	Procurement Category	M/WBE Goal	M/WBE %	M/WBE $
$2,210,795.00	Architecture & Engineering	25.66%*	65.32%	$1,451,466.70
• *This item reflects previous Business Inclusion and Development Policy M/WBE goal.				
• This contract exceeds the M/WBE goal.				
• Professional Service Industries, Inc. - Local; Workforce - 33.00% Local • Alliance Geotechnical Group, Inc. - Local; Workforce - 30.00% Local • Rone Engineering - Local; Workforce - 25.00% Loc • TEAM Consultants, Inc. - Local; Workforce - 22.90% Local • ETTL Engineers and Consultants, I - Non-local; Workforce - 67.70% Local • HVJ North Texas - Chelliah Consultants, Inc dba HVJ Associates - Local; Workforce - 12.50% Local • Fugro USA Land, Inc. - Non-local; Workforce - 22.50% Local • Kleinfelder, Inc. - Local; Workforce - 12.70% Local				

OWNER

Professional Service Industries, Inc.

Murray Savage, Chief Executive Officer

Alliance Geotechnical Group, Inc.

Robert P. Nance, President

Rone Engineering

Richard Leigh, President

TEAM Consultants, Inc.

Bruce Walton, President

ETTL Engineers and Consultants, Inc.

Chris Taylor, Vice President

HVJ North Texas - Chelliah Consultants, Inc. dba HVJ Assoicates

Devarajan Chelliah, P.E., President

Fugro USA Land, Inc.

Edward Saade, President

Kleinfelder, Inc.

David Boes, Vice President

MAP

Attached