

# Harris County, Texas

1001 Preston St., 1st Floor Houston, Texas 77002

# **Legislation Text**

File #: 24-0455, Version: 1

**Department:** Flood Control District

Department Head/Elected Official: Tina Petersen, Ph.D., P.E., Executive Director

Regular or Supplemental RCA: Regular RCA

Type of Request: Contract - Award

Project ID (if applicable): N/A

Vendor/Entity Legal Name (if applicable): Quartet Engineers Corporation

MWDBE Contracted Goal (if applicable): 0%
MWDBE Current Participation (if applicable): 0%

Justification for 0% MWDBE Participation Goal: 0% - Non-Divisible

#### Request Summary (Agenda Caption):

Request for approval of an agreement with Quartet Engineers Corporation, in the amount of \$150,000, to provide materials engineering and testing services in support of Flood Control District Projects. (Agreement No. 2023-32, Countywide, Justification for 0% MWDBE Participation Goal: 0% - Non-Divisible).

## **Background and Discussion:**

This on-call agreement provides the Flood Control District the flexibility it needs to conduct testing on predominantly smaller maintenance projects. Specific projects have not been identified for this agreement and are identified on an as-needed basis. Each project assigned under this agreement will have its own PO.

#### **Expected Impact:**

Materials engineering and testing services under this agreement will provide essential quality control and assurance, ensuring that soils and construction materials meet specified standards and performance criteria, ultimately leading to enhanced structural integrity and longevity while reducing risks and costs associated with earthen and material failures. This quality control and assurance will help ensure that flood risk reduction projects are constructed properly.

#### **Alternative Options:**

The alternative would be to select another firm for this assignment which would result in a delay in starting this project.

#### Alignment with Goal(s):

- Justice and Safety
- \_ Economic Opportunity
- Housing

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- \_ Public Health
- \_ Transportation
- X Flooding
- \_ Environment
- \_ Governance and Customer Service

# Prior Court Action (if any):

Date	Agenda Item #	Action Taken
10/31/2023	150.	ATN

Location: N/A

Address (if applicable): Precinct(s): Countywide

<b>Fiscal and Personnel Sum</b>	mary					
Service Name 4.a.2 - Const	ruction Services	tion Services				
	Current Fis	Current Fiscal Year Cost				
	Labor	Non-Labor	Total	Recurring Expens		
Funding Sources	-	-	-	_		
Existing Budget						
Tax Revenue - FCD	\$	\$150,000.00	\$150,000.00	\$		
Choose an item.	\$	\$	\$	\$		
Choose an item.	\$	\$	\$	\$		
Total Current Budget	\$	\$150,000.00	\$150,000.00	\$		
Additional Budget Request (R	equires Fiscal Re	view Request Form)	•	•		
Choose an item.	\$	\$	\$	\$		
Choose an item.	\$	\$	\$	\$		
Choose an item.	\$	\$	\$	\$		
Total Additional Budget Reque	est \$	\$	\$	\$		
Total Funding Request	\$	\$150,000.00	\$150,000.00	\$		
Personnel (Fill out section only i	f requesting new	PCNs)	-	•		
Current Position Count for Ser	vice -	-	-	-		
Additional Positions Request	-	-	-	-		
Total Personnel	-	-	-	-		

**Anticipated Court Date: February 20, 2024** 

**Anticipated Implementation Date (if different from Court date):** 

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Emergency/Disaster Recovery Note: Not an emergency, disaster, or COVID-19 related item

**Contact(s) name, title, department:** Yesenia Martinez, Commissioners Court Coordinator, Flood Control District

Attachments (if applicable): Agreements