



Legislation Details (With Text)

**File #:** 24-0764      **Version:** 1      **Name:**

**Type:** Negotiation      **Status:** Passed

**File created:** 1/31/2024      **In control:** Commissioners Court

**On agenda:** 2/27/2024      **Final action:** 2/27/2024

**Title:** Request for approval to negotiate with Aviles Engineering Corporation for Professional Engineering Services regarding Construction Materials Testing and related Services for Dula Lane and Related Infrastructure Drainage Improvements - 2022, UPIN 22208MF2H701, Precinct 3.

**Sponsors:** Mony Hossain

**Indexes:**

**Code sections:**

**Attachments:**

Date	Ver.	Action By	Action	Result
2/27/2024	1	Commissioners Court		

**Department:** County Engineer  
**Department Head/Elected Official:** Milton Rahman, PhD, P.E., PMP, CFM, County Engineer

**Regular or Supplemental RCA:** Regular RCA  
**Type of Request:** Negotiation

**Project ID (if applicable):** UPIN - 22208MF2H701  
**Vendor/Entity Legal Name (if applicable):** Aviles Engineering Corporation

**MWDBE Contracted Goal (if applicable):** N/A  
**MWDBE Current Participation (if applicable):** N/A  
**Justification for 0% MWDBE Participation Goal:** N/A - Goal not applicable to request

**Request Summary (Agenda Caption):**  
 Request for approval to negotiate with Aviles Engineering Corporation for Professional Engineering Services regarding Construction Materials Testing and related Services for Dula Lane and Related Infrastructure Drainage Improvements - 2022, UPIN 22208MF2H701, Precinct 3.

**Background and Discussion:**  
 This project includes the installation of approximately 2000 Linear feet of underground drainage utilities, and the reconstruction of existing pavement and driveway throughout Dula Lane. Aviles Engineering Corporation will provide construction materials testing services to support the project in construction.

**Expected Impact:**  
 This agreement will allow the firm to conduct field and laboratory testing on soil, concrete, asphalt and various

other construction materials to ensure the material’s compliance with Harris County Engineering Department’s adopted standards and specifications as required by state law.

**Alternative Options:**

Construction materials testing is required by state law.

**Alignment with Goal(s):**

- Justice and Safety
- Economic Opportunity
- Housing
- Public Health
- Transportation
- Flooding
- Environment
- Governance and Customer Service

**Prior Court Action (if any):**

Date	Agenda Item #	Action Taken

**Location:**

Address (if applicable): Dula Lane

Precinct(s): Precinct 3

<b>Fiscal and Personnel Summary</b>				
Service Name	Professional Services - CMT			
	Current Fiscal Year Cost			Annual Fiscal Cost
	Labor	Non-Labor	Total	Recurring Expenses
<b>Funding Sources</b>				
<b>Existing Budget</b>				
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Current Budget	\$	\$	\$	\$
<b>Additional Budget Request (Requires Fiscal Review Request Form)</b>				
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Additional Budget Request	\$	\$	\$	\$

<b>Total Funding Request</b>	\$	\$	\$	\$
<b>Personnel</b> (Fill out section only if requesting new PCNs)				
Current Position Count for Service	-	-	-	-
Additional Positions Request	-	-	-	-
<b>Total Personnel</b>	-	-	-	-

**Anticipated Court Date: February 27, 2024**

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

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

**Contact(s) name, title, department:** Erwin Burden, P.E., CFM, Director, Recovery and Resiliency Division, HCED

**Attachments** (if applicable): **N/A**