



Legislation Text

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

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

Fiscal and Personnel Summary				
Service Name	Professional Services - CMT			
	Current Fiscal Year Cost			Annual Fiscal Cost
	Labor	Non-Labor	Total	Recurring Expenses
Funding Sources				
Existing Budget				
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Current Budget	\$	\$	\$	\$
Additional Budget Request (<i>Requires Fiscal Review Request Form</i>)				
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Additional Budget Request	\$	\$	\$	\$
Total Funding Request	\$	\$	\$	\$
Personnel (Fill out section only if requesting new PCNs)				
Current Position Count for Service	-	-	-	-
Additional Positions Request	-	-	-	-
Total Personnel	-	-	-	-

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**