

Harris County, Texas

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

Legislation Details (With Text)

File #: 23-0131 Version: 1 Name:

Type: Contract - Award Status: Passed

File created: 12/27/2022 In control: Commissioners Court

On agenda: 1/10/2023 Final action: 1/10/2023

Title: Request for approval to execute an agreement with Aviles Engineering Corporation in the amount of

\$285,340.00 for Professional Engineering Services for Construction Materials Testing and related Services for the construction of Asphalt Roadway Rehabilitation for Kuykendahl Road, Tanner Road, and West Little York Road (Asphalt Package 2022-1), UPIN 23103MF2PV01, Precinct 3, MWDBE

Contracted Goal 100%.

Sponsors:

Indexes:

Code sections:

Attachments: 1. 23-0131 Consultant - 22-0347- Aviles Engineering Corp Asphalt Roadway Rehab P3.pdf

Date	Ver.	Action By	Action	Result
1/10/2023	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: Contract - Award

Project ID (if applicable): 22/0347

Vendor/Entity Legal Name (if applicable): Aviles Engineering Corporation

MWDBE Contracted Goal (if applicable): 100%
MWDBE Current Participation (if applicable): N/A

Justification for 0% MWDBE Participation Goal: N/A - Goal is not 0% and is listed above

Request Summary (Agenda Caption):

Request for approval to execute an agreement with Aviles Engineering Corporation in the amount of \$285,340.00 for Professional Engineering Services for Construction Materials Testing and related Services for the construction of Asphalt Roadway Rehabilitation for Kuykendahl Road, Tanner Road, and West Little York Road (Asphalt Package 2022-1), UPIN 23103MF2PV01, Precinct 3, MWDBE Contracted Goal 100%.

Background and Discussion:

Reconstruction of Asphaltic Concrete Pavement along Kuykendahl, Tanner and West Little York Road.

Expected Impact:

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Reconstructing these areas will improve pavement conditions thereby improving mobility and safety for all road users. This purchase order will allow the firm to conduct field and laboratory testing on soil, concrete, asphalt, and various other construction materials.

Alternative Options:

Construction materials testing is required by state law. Thus, alternatives include executing an agreement for similar services to a different vendor or cancelling this construction project.

Alignment with Goal(s):

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

Prior Court Action (if any):

Date	Agenda Item #	Action Taken
11/29/2022	67	Approved Authorization to Negotiate

Location:

Address (if applicable): Kuykendahl Road, Tanner Road, and West Little York Road.

Precinct(s): Precinct 3

ervice Name Professional Service - CMT						
•	FY 23	FY 24	Next 3 FYs			
Incremental Expenditures (do NOT	write values in thou	sands or millions	s)			
Labor Expenditures	\$	\$	\$			
Non-Labor Expenditures	\$285,340.00	\$	\$			
Total Incremental Expenditures	\$285,340.00	\$	\$			
Funding Sources (do NOT write value	ues in thousands or	millions)	•			
Existing Budget						
Other FUND 3109	\$285,340.00	\$	\$			
Choose an item.	\$	\$	\$			
Choose an item.	\$	\$	\$			
Total Current Budget	\$285,340.00	\$	\$			

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Choose an item.	\$	\$	\$				
Choose an item.	\$	\$	\$				
Choose an item.	\$	\$	\$				
Total Additional Budget Requested	\$	\$	\$				
Total Funding Sources	\$285,340.00	\$	\$				
Personnel (Fill out section only if requesting new PCNs)							
Current Position Count for Service	-	-	-				
Additional Positions Requested	-	-	-				
Total Personnel	-	-	-				

Anticipated Court Date: January 10, 2023

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: Corey D. Ritter, CMT Manager, CPD

Attachments (if applicable): Agreement