



Legislation Text

File #: 22-5823, **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: Contract - Amendment

Project ID (if applicable): 21/0008

Vendor/Entity Legal Name (if applicable): Geoscience Engineering & Testing, Inc.

MWDBE Contracted Goal (if applicable): 0%

MWDBE Current Participation (if applicable): N/A

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

Request Summary (Agenda Caption):

Request for approval to amend a purchase order in the amount of \$149,884.00 with Geoscience Engineering & Testing, Inc. for Professional Engineering Services for Construction Materials Testing to construct Road Construction at Crosby-Lynchburg (Phase 4) between Thorn Street North and Lochness Drive - UPIN 18102MF0S701, Precincts 2 and 3, MWDBE Contracted Goal 0% (Non-Divisible).

Background and Discussion:

Reconstruction of existing asphalt road as five-lane concrete, curb and gutter road along with drainage utilities for Crosby Lynchburg Road.

Expected Impact:

Reconstructing these roadways and underground utilities will improve pavement conditions and drainage, thereby improving mobility and safety for all road users and flood resiliency for all adjacent properties and Eisenhower Park. This agreement will allow the firm to conduct field and laboratory testing on soil, concrete, asphalt and various other construction materials. This testing will ensure the material's compliance with Harris County Engineering and other governing bodies specifications as required by state law.

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
- ☒ Transportation
- ☐ Flooding
- ☐ Environment
- ☐ Governance and Customer Service

Prior Court Action (if any):

Date	Agenda Item #	Action Taken
03/30/2021	39	Approved IPO

Location:

Address (if applicable): Crosby-Lynchburg (Phase 4).

Precinct(s): Precinct 2

Fiscal and Personnel Summary			
Service Name	Professional Services - CMT		
	SFY 22	FY 23	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)			
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$406,259.00	\$	\$
Total Incremental Expenditures	\$406,259.00	\$	\$
Funding Sources (do NOT write values in thousands or millions)			
Existing Budget			
Other FUND - 3269	\$256,375.00	\$	\$
Other FUND - 3269	\$149,884.00	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$406,259.00	\$	\$
Additional Budget Requested			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$406,259.00	\$	\$
Personnel (Fill out section only if requesting new PCNs)			
Current Position Count for Service	-	-	-
Additional Positions Requested	-	-	-

Total Personnel	-	-	-
------------------------	---	---	---

Anticipated Court Date: September 27, 2022

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): N/A