



Legislation Text

File #: 24-1553, **Version:** 1

Department: County Engineer

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

Regular or Supplemental RCA: Regular RCA

Type of Request: Contract - Amendment

Project ID (if applicable): UPIN 20090MF1HA01

Vendor/Entity Legal Name (if applicable): Torres & Associates, LLC.

MWDBE Contracted Goal (if applicable): N/A

MWDBE Current Participation (if applicable): N/A

Justification for 0% MWDBE Participation Goal: N/A - project was awarded prior to launch of County's M/WBE Program

Request Summary (Agenda Caption):

Request for approval to execute an amendment for the original contract executed on January 5, 2021 with Torres & Associates, LLC, in the amount of \$35,752.50 for Professional Engineering Services in connection with Forest Manor and Lake Houston Woodland Terrace Subdivisions Drainage Improvements - 2019, UPIN 20090MF1HA01, Precinct 3, Justification for 0% MWDBE Participation Goal: N/A - project was awarded prior to launch of County's M/WBE Program.

Background and Discussion:

The project is located in northeast Harris County in the Cedar Bayou watershed, east of FM 2100 and south of FM 1960. The Forest Manor subdivision consists of roadside ditches and drains to HCFCD channel Q134-00-00. The proposed improvements are to regrade roadside ditches, install storm sewer beneath ditches and construct a detention pond near the outfall at Q134-00-00 that will be part of the HCFCD regional detention in the area. This amendment is required for design changes to the underground storm system and cross culverts.

Expected Impact:

This project seeks to reduce flooding and strengthen resiliency in Harris County by assisting in the alleviation of structural flood damage to homes in the Forest Manor community. The fiscal impact for this project will come from the 1080 Funding for the Recovery and Resiliency Division subdivision projects with the long-term goal of reducing drainage costs in the future. No impact on project schedule or staffing anticipated. This amendment will add an additional budget to the project.

Alternative Options:

The County could elect to fund the requested task or choose to reject it. However, if not approved, the project may not be constructed as engineered. As a result, the community may continue to experience flood risk.

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
1/31/23	37	Amendment #1 for Professional Engineering Services
01/05/21	1.g.2	Contract Award for Professional Engineering Services
09/15/20	1.h.5	Authorization to Negotiate for Engineering Services

Location:

Address (if applicable): Forest Manor Subdivision
 Precinct(s): Precinct 3

Fiscal and Personnel Summary				
Service Name	Professional Engineering Services			
	Current Fiscal Year Cost			Annual Fiscal Cost
	Labor	Non-Labor	Total	Recurring Expenses
Funding Sources				
Existing Budget				
1080 - Infrastructure Fund	\$	\$35,752.50	\$35,752.50	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Current Budget	\$	\$35,752.50	\$35,752.50	\$
Additional Budget Request (Requires Fiscal Review Request Form)				
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$

Total Additional Budget Request	\$	\$	\$	\$
Total Funding Request	\$	\$35,752.50	\$35,752.50	\$
Personnel (Fill out section only if requesting new PCNs)				
Current Position Count for Service	-	-	-	-
Additional Positions Request	-	-	-	-
Total Personnel	-	-	-	-

Anticipated Court Date: March 26, 2024

Anticipated Implementation Date (if different from Court date):

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

Contact(s) name, title, department: Erwin Burden, P.E., CFM, Director of Disaster & Resiliency Division, Harris County Engineering Department

Attachments (if applicable): Contract Amendment