



Legislation Text

File #: 23-0667, **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): UPIN 20090MF1HA01

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

MWDBE Contracted Goal (if applicable): N/A

MWDBE Current Participation (if applicable): 96.4%

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 with Torres & Associates, LLC. in the amount of \$189,309.00 for Professional Engineering Services to provide drainage improvements to Forest Manor and Lake Houston Woodland Terrace Subdivisions, UPIN 20090MF1HA01, Precinct 3, MWDBE Current Participation 96.4%.

Background and Discussion:

The project is located in the northeast Harris County to the east of FM 2100 and south of FM 1960. It is located in the Cedar Bayou watershed. 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 flood risk and strengthen resiliency in Harris County by assisting in the alleviation of structural flood damage to homes in the community. This amendment is a step in the process to reduce the financial, physical, and emotional burden flood damage places on homeowners and will reduce the financial impact of recovery costs to the Forest Manor subdivision homeowners, Harris County, and FEMA. 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 to project schedule or staffing anticipated.

Alternative Options:

The County could elect to fund the requested task or choose to reject it. However, if not approved, the project area will 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
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 Services		
	FY 23	FY 24	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)			
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$189,309.00	\$	\$
Total Incremental Expenditures	\$189,309.00	\$	\$
Funding Sources (do NOT write values in thousands or millions)			
Existing Budget			
1080 - Infrastructure Fund	\$189,309.00	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$189,309.00	\$	\$
Additional Budget Requested			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$189,309.00	\$	\$
Personnel (Fill out section only if requesting new PCNs)			

Current Position Count for Service	-	-	-
Additional Positions Requested	-	-	-
Total Personnel	-	-	-

Anticipated Court Date: January 31, 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: Isabel Fung, Division Manager, Recovery and Resiliency Division, Harris County Engineering Department

Attachments (if applicable): Contract Amendment