

Harris County, Texas

1001 Preston St., Suite 934 Houston, Texas 77002

Legislation Text

File #: 21-4750, Version: 1		

Department: County Engineer

Department Head/Elected Official: John R. Blount, P.E., County Engineer

Regular or Supplemental RCA:

□ Regular RCA

☐ Supplemental RCA

Type of Request: Contract - Amendment

Project ID (if applicable): UPIN 19101MF17901

Vendor/Entity Legal Name (if applicable): Huitt-Zollars, Inc.

MWDBE Participation (if applicable): N/A

Request Summary (Agenda Caption):

Request for approval of an amendment to an agreement with Huitt-Zollars, Inc, in the amount of \$84,455.00 for Professional Engineering Services in support of the Beaumont Place Subdivision Drainage Improvements-2018 project Precinct 1.

Background and Discussion:

This project is located in Greens Bayou watershed near Highway 90 and Beltway 8. The Beaumont Place subdivision consists of mainly roadside ditches and has been subjected to several flooding events with the most recent being Hurricane Harvey (August 2017) and the Tax Day Flood (April 2016). Drainage analysis of the subdivision began in late 2019 as a part of the 2018 Bond program for subdivision drainage improvements. The scope and proposed improvements include roadside ditch regrading, driveway culvert upgrades, expansion of channel along Big Gulch, concrete lined Sulphur Gully channel with reinforced concrete box (RCB) crossing improvements. Improvements also include multiple detention ponds along Big Gulch with an extreme event overflow swale towards the upstream portion of the channel.

Expected Impact:

By adding to the existing contract, this project seeks to reduce flood risk and strengthen resiliency in Harris County by assisting in the alleviation of structural flood damage to 196 homes in the community. This modification 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 Beaumont Place subdivision homeowners, Harris County, and FEMA.

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06/09	9/2020 Agenda Ito	em '1. f. 2.'; Court	: approved origina	Il agreement as	sociated with t	his amendment
Locat	tion:					
Addr	ess (if applicable	list below):				
Beau	mont Place Subdi	vision				
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	Non-Labor Exper			84.455K-		
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		(General Fund, PI		<u>-</u>	or Place Spec	if _v)
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Total Current Budget		1.262690M-	-	-
Additional Budget Requested	Fund 1080- Spec Funds-	0.084455M-	-	-
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Total Additional Budget Requested		0.084455M-	-	-
Total Funding Sources		\$ 1.347145M-	-	-
Personnel (Fill out section only if I	equesting new PCN	s)		
Current Position Count for Service		-	-	_
Additional Positions Requested		-	-	_
Total Personnel		-	-	-

Anticipated Implementation Date: 9/14/2021

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

Contact(s) name, title, department:

Susan Mullen, P.E., Project Manager, Harris County Engineering Department

Attachments (if applicable): Agreement