

Harris County, Texas

Legislation Text

File #: 23-0133, 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 15104M23NP02 **Vendor/Entity Legal Name** (if applicable): BGE, Inc.

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 with BGE, Inc. in the amount of \$44,300.00 for Professional Engineering Services to provide improvements to Hufsmith-Kohrville Road Segment 2, UPIN 15104M23NP02, Precinct 3 (project was awarded prior to launch of County's M/WBE Program).

Background and Discussion:

The County engaged BGE, Inc. in 2014, and now seeks BGE, Inc., to facilitate the redesign of a standard four (4) lane concrete boulevard in 100-foot ROW with a 32-foot raised median and underground storm sewer system for the updated limits from 250' south of Rolling Glen Lane to 700' north of Ezekiel Road. The redesign will incorporate the modification of roadside ditches to underground storm sewer with the option of shallow swales behind the curb. At the intersections of Hufsmith-Kohrville Road at Old Hufsmith-Kohrville Road/Lacy Road and Hufsmith-Kohrville Road at Ezekiel Road, design an upgraded signal to a mast arm and the related pedestrian appurtenances. The redesign is to include a 5-foot-wide sidewalk along the east and west ROW from Old Hufsmith-Kohrville Rd/Lacy Road to the northern project limit. The sidewalk will tie into the proposed 10-foot-wide trail around the north detention basin. The southern detention basin outfalls into the Hufsmith-Kohrville Road Segment 1 storm sewer system and basin. The Hufsmith-Kohrville Road Segment 1 basin will be expanded in size to accommodate the Atlas 14 rainfall. BGE, Inc. is qualified to perform these professional services. The firm is registered with the Harris County Engineering Department Professional Services Registry.

Expected Impact: The project will address current and future traffic volumes, reduce delays, and provide safe mobility for residents, pedestrians and drivers.

Alternative Options: If no action is taken, the project may experience delays in improving mobility in the area.

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Alignment with Goal(s):

_ Justice and Safety

_ Economic Opportunity

_ Housing

Public Health

 \underline{X} Transportation

 $_{\rm I}$ Flooding

_ Environment

_ Governance and Customer Service

Prior Court Action (if any):

Date	Agenda Item #	Action Taken Authorization to Negotiate approved on court agenda		
10/14/14	N/A			
1/27/15	N/A	Professional Engineering Services agreement approved on court agenda		
7/11/17	N/A	Study Report approved on court agenda		
4/7/20	N/A	First amendment to Professional Engineering Services agreement approved on court agenda		
5/25/21	51	Second amendment to Professional Engineering Services agreemen approved on court agenda		
9/27/22	40	Third amendment to Professional Engineering Services agreement deferred on court agenda (No Action Taken)		
10/11/22	41	ird amendment to Professional Engineering Services agreement ferred on court agenda (No Action Taken)		
10/18/22	33	Third amendment to Professional Engineering Services agreement approved on court agenda		

Location:

Address (if applicable): Hufsmith-Kohrville Road Segment 2

Precinct(s): Precinct 3

Fiscal and Personnel Summary							
Service Name	Professional Engineering Services						
	•	FY 23	FY 24	Next 3 FYs			
Incremental Exp	enditures (do NOT	write values in tho	usands or million	s)			
Labor Expenditures		\$	\$	\$			
Non-Labor Expenditures		\$44,300.00	\$	\$			
Total Incremental Expenditures		\$44,300.00	\$	\$			
Funding Sources	(do NOT write valu	ues in thousands or	millions)	•			
Existing Budget							

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Other	\$44,300.00	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$44,300.00	\$	\$
Additional Budget Requested			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$44,300.00	\$	\$
Personnel (Fill out section only if reques	ting 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: Demetria Williams, Project Manager, HCED

Attachments (if applicable): Contract Documents