Legislation Details (With Text)

File #:	21-475	58 V	ersion:	1	Name:				
Туре:	Contra	act - Award			Status:	Agenda Ready			
File created:	9/6/202	21			In control:	Commissioners Court			
On agenda:	9/14/20	021			Final action:	9/14/2021			
Title:	\$53,87 north c	Request for approval of an agreement with McDonough Engineering Corporation in the amount of \$53,879.35 for Professional Engineering Services for improvements to Greenhouse Road 4 from north of Toledo Bend Trails Lane to south of Tuckerton Road in Harris County, UPIN 191033952820, Precinct 3.							
Sponsors:									
Indexes:									
Code sections:									
Attachments:	1. 21-4	4758 Consi	ultant - N	1cDor	nough Engineerir	g Corporation P3.pdf			
Date	Ver. A	Action By			Act	on	Result		
9/14/2021	1 C	Commissio	ners Cou	ırt					
Department: C	County Ei	ngineer							

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

Regular or Supplemental RCA:

☑ Regular RCA□ Supplemental RCA

Type of Request: Contract - Award

Project ID (if applicable): UPIN 191033952820 Vendor/Entity Legal Name (if applicable): McDonough Engineering Corporation MWDBE Participation (if applicable):N/A

Request Summary (Agenda Caption):

Request for approval of an agreement with McDonough Engineering Corporation in the amount of \$53,879.35 for Professional Engineering Services for improvements to Greenhouse Road 4 from north of Toledo Bend Trails Lane to south of Tuckerton Road in Harris County, UPIN 191033952820, Precinct 3.

Background and Discussion:

The County engaged McDonough Engineering Corporation to study and design the project in 2018, and now seeks McDonough Engineering Corporation to assist and advise the County during project construction. The goal of constructing Greenhouse Road 4 from north of Toledo Bend Trails Lane to south of Tuckerton Road is to

The goal of constructing Greenhouse Road 4 from north of Toledo Bend Trails Lane to south of Tuckerton Road is to complete the future southbound 2-lanes to complete a 4-lane concrete boulevard (i.e. the northbound 2-lanes are existing) and improve mobility in the area.

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McDonough Engineering Corporation 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 construction staking, review of submittals and RFI's as well as traffic control plans as required by the agreement.

Alignment with Goal(s):

- □ Justice and Safety
- □ Economic Opportunity
- □ Housing
- Public Health
- \boxtimes Transportation
- □ Flooding
- □ Environment
- □ Governance and Customer Service

Prior Court Action (if any):

12/08/2009; Interlocal Agreement between Harris County, Harris County MUD 500 and Towne Lake Management District to jointly develop and maintain the roadway approved on court 10/23/2018; McDonough Engineering Corporation; Professional Engineering Services (study and design phase) agreement approved on court

04/30/2019; Project Study Report approved on court

06/09/2020; Interlocal Agreement between Harris County and West Harris County Regional Water Authority to allow the County to add fill material on the authority's easement in order to complete the project approved on court

07/20/2021; Construction contract award recommendation for WadeCon, LLC approved on court 08/10/2021; Construction materials testing request to issue purchase order for Geotest Engineering, Inc. approved on court

Location:

Address (if applicable list below): N/A

CountywidePrecinct 1

Precinct 2

Precinct 3

□ Precinct 4

Service Name		FY 21-22	Estimates	
			FY 22	Next 3 FYs
Incremental Expenditures				
Labor Expenditures		-	-	-
Non-Labor Expenditures		-	-	-
Total Incremental Expenditures	;	-	-	-
Funding Sources (General Fund, I	PIC Fund, Debt o	CP, Grants, or Ot	ther - Please Spe	cify)
Existing Budget	Precinct 3-	0.05M-	-	-
	-	-	-	-
	-	-	-	-
Total Current Budget		-	-	-
Additional Budget Requested	-	-	-	-
	-	-	-	-
	-	-	-	-
Total Additional Budget Reques	ted	-	-	-
Total Funding Sources		\$0.05M-	-	-
Personnel (Fill out section only if	requesting new P	PCNs)		
Current Position Count for Servi	се	-	-	-
Additional Positions Requested		_	-	-
Total Personnel		-	-	-

Anticipated Implementation Date: 9/14/2021

Emergency/Disaster Recovery Note:

⊠ 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:

Demetria Williams, CFM, ENV SP, Project Manager, Engineering Department Demetria.Williams@eng.hctx.net, 713-274-3882 Attachments (if applicable): Agreement