

Harris County, Texas

1001 Preston St., 1st Floor Houston, Texas 77002

Legislation Details (With Text)

File #: 24-1508 Version: 1 Name:

Type: Negotiation Status: Passed

File created: 3/13/2024 In control: Commissioners Court

On agenda: 3/26/2024 Final action: 3/26/2024

Title: Request for approval to negotiate with Pape-Dawson Engineers, LLC for professional engineering

services in connection with Street Lighting - Barrett - 2023, UPIN 24103MF3AW01, Precinct 3.

Sponsors: Mony Hossain

Indexes:

Code sections: Attachments:

	Date	Ver.	Action By	Action	Result
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3/26/2024 1 Commissioners Court

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: Negotiation

Project ID (if applicable): 24103MF3AW01

Vendor/Entity Legal Name (if applicable): Pape-Dawson Engineers, LLC

MWDBE Contracted Goal (if applicable): N/A
MWDBE Current Participation (if applicable): N/A

Justification for 0% MWDBE Participation Goal: N/A - Goal not applicable to request

Request Summary (Agenda Caption):

Request for approval to negotiate with Pape-Dawson Engineers, LLC for professional engineering services in connection with Street Lighting - Barrett - 2023, UPIN 24103MF3AW01, Precinct 3.

Background and Discussion:

The project consists of services that will include Utility District coordination, CenterPoint Energy coordination, and lighting analysis and layouts necessary for a phased installation approach. There are four distinct subdivisions within Barrett. This project consists of a single design phase with four (4) installation phases.

- 1. Phase 1: Arcadian Gardens (approximately 148 Streetlights)
- 2. Phase 2: Dreamland Place Section 1 (approximately 59 Streetlights)
- 3. Phase 3: Dreamland Place Section 2 (approximately 44 Streetlights)
- 4. Phase 4: Barrett Settlement & St. Charles Place (approximately 112 Streetlights).

Expected Impact:

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The expected impact is to improve safety for both pedestrians and motorists while also deterring crime by providing visibility at night for residents in the Barrett Community.

Alternative Options:

The alternative option would be denial of this project, which may keep the infrastructure and the development as it is.

Alignment with Goal(s):

- X Justice and Safety
- X Economic Opportunity
- _ Housing
- X Public Health
- X Transportation
- _ Flooding
- _ Environment
- X Governance and Customer Service

Prior Court Action (if any):

Date	Agenda Item #	Action Taken

Location:

Address (if applicable): Barrett

Precinct(s): Precinct 3

Fiscal and Personnel Summary					
Service Name	Barrett CPTED				
		Current Fiscal Year Cost			Annual Fiscal Cost
		Labor	Non-Labor	Total	Recurring Expens
Funding Sources		•	•	•	
Existing Budget					
Choose an item.		\$	\$	\$	\$
Choose an item.		\$	\$	\$	\$
Choose an item.		\$	\$	\$	\$
Total Current Budget		\$	\$	\$	\$
Additional Budget	Request (<i>Requi</i>	ires Fiscal Re	view Request Form)	•	•
Choose an item.		\$	\$	\$	\$
Choose an item.		\$	\$	\$	\$
Choose an item.		\$	\$	\$	\$

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Total Additional Budget Request	\$	\$	\$	\$	
Total Funding Request	\$	\$	\$	\$	
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): N/A

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

Contact(s) name, title, department: Cassandra Green, P.E., Director, Interim-Technical Services, HCED

Attachments (if applicable): N/A