

# Harris County, Texas

# **Legislation Text**

File #: 23-2893, 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 - Award

Project ID (if applicable): NA

Vendor/Entity Legal Name (if applicable): E&C Engineers & Consultants Inc.

MWDBE Contracted Goal (if applicable): 100%
MWDBE Current Participation (if applicable): N/A

Justification for 0% MWDBE Participation Goal: N/A - Goal is not 0% and is listed above

#### Request Summary (Agenda Caption):

Request for approval to execute an agreement with E&C Engineers & Consultants Inc. in the amount of \$197,140.00 for Professional Engineering Services to provide improvements to Annex 53 at 1001 Preston Ave., Houston, TX 77002, Precinct 1, MWDBE Contracted Goal 100%.

### **Background and Discussion:**

The mechanical and lighting systems at Annex 53 are old and have reached their end of life. The consultant on this project will provide services consisting of architectural and MEP engineering design for the entire Annex 53 facility. This project is listed on the Capital Improvement Plan list for FY23.

#### **Expected Impact:**

Completion of this project will increase the reliability of the building's critical infrastructure systems. This project will also prevent catastrophic MEP systems failure and disruption of service. This project will also upgrade the current lighting system to LED in support of the County's Climate Action Plan.

#### **Alternative Options:**

The system is currently operating and could be maintained in that capacity; however, it is old and prone to breaking down. If the system breaks down, parts are no longer available for its repair due to the age of the equipment.

## Alignment with Goal(s):

- Justice and Safety
- \_ Economic Opportunity
- \_ Housing
- Public Health

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- $\_\, {\sf Transportation}$
- \_ Flooding
- \_ Environment
- \_x Governance and Customer Service

# Prior Court Action (if any): NA

Date	Agenda Item #	Action Taken
10/18/2022	120	Investment Memo
10/18/2022	124	Investment Memo
12/13/2022	105	Negotiation

### Location:

Address (if applicable): 1001 Preston Ave., Houston

Precinct(s): Precinct 1

Fiscal and Pers	onnel Summary			
Service Name	Professional Servi	ices		
Service Hame	i roressional servi	FY 23	FY 24	Next 3 FYs
Incremental Expe	enditures (do NOT w	rite values in thou	sands or millions	
Labor Expenditures		\$	\$	\$
Non-Labor Expenditures		\$197,140.00	\$	\$
Total Incremental Expenditures		\$197,140.00	\$	\$
Funding Sources	(do <mark>NOT</mark> write value	s in thousands or r	millions)	•
Existing Budget				
Commercial Paper		\$197,140.00	\$	\$
Choose an item.		\$	\$	\$
Choose an item.		\$	\$	\$
Total Current Budget		\$197,140.00	\$	\$
Additional Budge	t Requested			
Choose an item.		\$	\$	\$
Choose an item.		\$	\$	\$
Choose an item.		\$	\$	\$
Total Additional Budget Requested		\$	\$	\$
Total Funding Sources		<b>\$</b> 197,140.00	\$	\$
<b>Personnel</b> (Fill out	t section only if reques	ting new PCNs)		
Current Position Count for Service		-	-	-
Additional Positions Requested		-	-	-
Total Personnel		-	-	-

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Anticipated Court Date: May 16, 2023

**Anticipated Implementation Date (if different from Court date):** 

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

Contact(s) name, title, department: Jeff Parker, MEP Projects Manager, HCED - Technical Services

Attachments (if applicable): PSA with Engineers & Consultants Inc.