

Legislation Text

#### File #: 22-5517, 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:** Purchase Order

**Project ID** (if applicable): 21/0175 **Vendor/Entity Legal Name** (if applicable): Raba-Kistner Consultants, Inc.

MWDBE Contracted Goal (if applicable): 0% MWDBE Current Participation (if applicable): N/A Justification for 0% MWDBE Participation Goal: 0% - Non-Divisible

## **Request Summary (Agenda Caption):**

Request for approval to amend a purchase order in the amount of \$52,545.00 with Raba-Kistner Consultants, Inc. for Professional Engineering Services for Construction Materials Testing to construct Drainage Improvements to Castlewood Addition Section 3 and 4 Subdivision, UPIN 19102MF17301, Precinct 2, MWDBE Contracted Goal 0% (Non-Divisible).

### **Background and Discussion:**

Construction of underground utilities and ditches in the Castlewood Addition Section 3 and 4 Subdivision.

### Expected Impact:

Constructing underground utilities and drainage ditches will improve drainage, thereby improving mobility and safety for all road users and flood resiliency for all adjacent properties. This agreement will allow the firm to conduct field and laboratory testing on soil, concrete, asphalt and various other construction materials. This testing will ensure the material's compliance with Harris County Engineering and other governing bodies specifications as required by state law.

#### Alternative Options:

Construction materials testing is required by state law. Thus, alternatives include executing an agreement for similar services to a different vendor or cancelling this construction project.

### Alignment with Goal(s):

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

- X Transportation
- \_ Flooding
- \_ Environment
- \_ Governance and Customer Service

# Prior Court Action (if any):

Date	Agenda Item #	Action Taken
09/28/2021	88	Approved IPO

# Location:

Address (if applicable): Castlewood Addition Section 3 & 4 Subdivision Precinct(s): Precinct 2

Service Name Professional Servi	ces - CMT		
	SFY 22	FY 23	Next 3 FYs
Incremental Expenditures (do NOT w	-		
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$52,545.00	\$	\$
Total Incremental Expenditures	\$52,545.00	\$	\$
Funding Sources (do NOT write value	s in thousands or	millions)	-
Existing Budget			
1080 - Infrastructure Fund	\$52,545.00	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$52,545.00	\$	\$
Additional Budget Requested			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$52,545.00	\$	\$
Personnel (Fill out section only if reques	ting new PCNs)		
Current Position Count for Service	-	-	-
Additional Positions Requested	-	-	-
Total Personnel	-	-	-

## Anticipated Court Date: September 13, 2022

# 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: Corey D. Ritter, CMT Manager, CPD

Attachments (if applicable): N/A