



## Legislation Text

---

**File #:** 24-2083, **Version:** 1

---

**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): UPIN 24104MF2YN01

**Vendor/Entity Legal Name** (if applicable): HVJ Associates, Inc.

**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 HVJ Associates, Inc. for Professional Engineering Services in connection with construction materials testing and related services in connection with Sidewalk and Trail Program - 2023, UPIN 24104MF2YN01, Precinct 4.

**Background and Discussion:**

This project includes the installation of approximately 240,000 linear feet of sidewalks at various locations within Precinct 4. HVJ Associates Inc. will provide construction materials testing services needed to support the project in construction.

**Expected Impact:**

This agreement will allow the firm to conduct field and laboratory testing on soil, concrete and various other construction materials to ensure the material's compliance with Harris County Engineering Department's adopted standards and specifications as required by state law.

**Alternative Options:**

Construction materials testing is required by state law.

**Alignment with Goal(s):**

- ☐ Justice and Safety
- ☐ Economic Opportunity
- ☐ Housing
- ☐ Public Health

- ☒ Transportation  
☐ Flooding  
☐ Environment  
☐ Governance and Customer Service

**Prior Court Action (if any):**

Date	Agenda Item #	Action Taken
09/19/2023	41	Request for approval to execute a Professional Service Agreement

**Location:**

Address (if applicable): Various locations within Precinct 4

Precinct(s): Precinct 4

**Fiscal and Personnel Summary**

Service Name	Professional Engineering Services - Construction Material Testing		
--------------	---	--	--

	Current Fiscal Year Cost			Annual Fiscal Cost
	Labor	Non-Labor	Total	Recurring Expenses

**Funding Sources****Existing Budget**

Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Current Budget	\$	\$	\$	\$

**Additional Budget Request** (*Requires Fiscal Review Request Form*)

Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Additional Budget Request	\$	\$	\$	\$
<b>Total Funding Request</b>	\$	\$	\$	\$

**Personnel** (Fill out section only if requesting new PCNs)

Current Position Count for Service	-	-	-	-
Additional Positions Request	-	-	-	-
<b>Total Personnel</b>	-	-	-	-

**Anticipated Court Date: 04/23/2024****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:** Erwin Burden, P.E., CFM, Senior Director, Capital Projects Infrastructure, HCED

**Attachments** (if applicable): **N/A**