File #: 21-4693, **Version:** 1

Department: County Engineer

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

Regular or Supplemental RCA:
☒ Regular RCA
☐ Supplemental RCA

Type of Request: Purchase Order

Project ID (if applicable): Job No. 21/0232
Vendor/Entity Legal Name (if applicable): B2Z Engineering, LLC
MWDBE Participation (if applicable): N/A

Request Summary (Agenda Caption):
Request for approval to issue a purchase order to B2Z Engineering, LLC in the amount of $179,866.00 for Professional Engineering Services for construction materials testing lab and inspection services in support of Baytown North Area Pavement Maintenance, Precinct 2.

Background and Discussion:
BetterStreets2Neighborhoods initiative throughout the Baytown North Area in Harris County Precinct 2. This includes total pavement and pavement subgrade reconstruction in some areas requiring major attention, and preventative maintenance in other areas requiring minor attention.

Expected Impact:
Maintaining these roadways will improve pavement conditions, thereby improving mobility and safety for all road users. This purchase order will ensure that all construction materials used in the project are of acceptable quality as required by state law.

Alternative Options:
Construction materials testing is required by state law. Thus, alternatives include issuing a purchase order for similar services to a different vendor or cancelling this construction project.

Alignment with Goal(s):

☒ Justice and Safety

☐ Economic Opportunity
☐ Housing
☐ Public Health
☐ Transportation
☐ Flooding
☐ Environment
☐ Governance and Customer Service

Prior Court Action (if any): 08/24/2021, Agenda Item 21-4299, Project Award

Location:

Address (if applicable list below):

☐ Countywide
☐ Precinct 1
☒ Precinct 2
☐ Precinct 3
☐ Precinct 4

Fiscal and Personnel Summary				
Service Name	-	FY 21-22	Estimates	
			FY 22	Next 3 FYs
Incremental Expenditures				
Labor Expenditures		-	-	-
Non-Labor Expenditures		179K-	-	-
Total Incremental Expenditures		-	-	-
Funding Sources (General Fund, PIC Fund, Debt or CP, Grants, or Other - Please Specify)				
Existing Budget	-	-	-	-
	-	-	-	-
	-	-	-	-
Total Current Budget		-	-	-
Additional Budget Requested	-	-	-	-
	-	-	-	-
	-	-	-	-
Total Additional Budget Requested		-	-	-
Total Funding Sources		-	-	-
Personnel (Fill out section only if requesting new PCNs)				
Current Position Count for Service		-	-	-

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:

Corey D. Ritter, CMT Manager, CPD

Attachments (if applicable): N/A