

Harris County, Texas

Legislation Text

File #: 22-5814, 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 - Amendment

Project ID (if applicable): Job No. 21/0059

Vendor/Entity Legal Name (if applicable): SER Construction Partners, LLC

MWDBE Contracted Goal (if applicable): 0%
MWDBE Current Participation (if applicable): 0%

Justification for 0% MWDBE Participation Goal: N/A - project was awarded prior to launch of County's

M/WBE Program

Request Summary (Agenda Caption):

Request for approval of a change in contract with SER Construction Partners, LLC in connection with Crosby Lynchburg Road Phase 3 (Road Reconstruction), adding 65 calendar days, with an addition in the amount of \$459,032.11, Job No. 21/0059-3, UPIN 17102MF0MV01, Precincts 2 & 3, MWDBE Contracted Goal: 0% (project was awarded prior to launch of County's M/WBE Program).

Background and Discussion:

Project includes the reconstruction of Crosby-Lynchburg Road from existing asphalt to 5-lane concrete curb and gutter. Additional safety measures were added to our TCP by adding additional temporary detour roadway, F-shape concrete barriers, and Smart Crash Cushion. The original TCP calculated using existing asphalt as the temporary roadway, but these areas had slopes more than two percent. Additional safety measures were added to the bridge section under construction, in the form of additional F-Shape Barrier and Smart Crash Cushions. The contractor reworked an inlet and added an SET at 1925 N Main Street to allow the homeowner to construct their previously permitted driveway. Design adjustments were made to the pavement low spot and two additional Type C-1 inlets were added to correct the consequential drainage issue. The contractor on Crosby Lynchburg Phase 4 allowed SER to construct ~600' of pavement and install RCP to assist them in recovering from their delays.

Expected Impact:

The additional safety measures allowed the phases of work to be completed with zero safety incidents. The constituent will be able to construct their permitted driveway, allowing them to have two driveways to access their property. The additional Type C-1 inlets allow the standing water to drain into the drainage system. Our CL 4 contractor hoped giving away a portion of their project would allow them to recover lost time on their

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project.

Alternative Options:

Assume risk by not implementing the additional safety measures. Not install the C-1 inlets and allows the roadway to hold water until it is able to reach the planned C-1 inlets. Don't adjust our inlet, RCP or install the SET and impact the homeowner being able to install their second driveway. SER could have not performed the work on Crosby Lynchburg 4 and the contractor for that project would be more delayed in completing their 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	
04/27/2021	221	Contract Award	
05/24/2022	35	Contract Amendment for additional funds	
08/02/2022	39	Contract Amendment for additional funds and extension of project term	

Location:

Address (if applicable): Crosby Lynchburg Road.

Precinct(s): Precincts 2 & 3

Fiscal and Pers	sonnel Summary	,			
Service Name	Reconstruction				
	•	SFY 22	FY 23	Next 3 FYs	
Incremental Exp	enditures (do NOT	write values in thou	sands or million	s)	
Labor Expenditures		\$	\$	\$	
Non-Labor Expenditures		\$459,032.11	\$	\$	
Total Incremental Expenditures		\$459,032.11	\$	\$	
Funding Sources	(do NOT write valu	ies in thousands or	millions)	•	
Existing Budget					
Other		\$459,032.11	\$	\$	
Choose an item.		\$	\$	\$	

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Choose an item.	\$	\$	\$
Total Current Budget	\$459,032.11	\$	\$
Additional Budget Requested		•	•
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$459,032.11	\$	\$
Personnel (Fill out section only if reques	ting new PCNs)	-	
Current Position Count for Service	-	-	-
Additional Positions Requested	-	-	-
Total Personnel	-	-	-

Anticipated Court Date: September 27, 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: Julia Bond, P.E., Manager HCED-CPD

Attachments (if applicable): County Auditor's Form 1258B