



Legislation Text

File #: 24-2111, **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: Contract - Amendment

Project ID (if applicable): Job No. 22/0230, UPIN 23104MF2PP01

Vendor/Entity Legal Name (if applicable): Main Lane Industries, Ltd.

MWDBE Contracted Goal (if applicable): 32%

MWDBE Current Participation (if applicable): 22.75%

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

Request Summary (Agenda Caption):

Request for approval of a change in contract with Main Lane Industries, LTD, in connection with Intersection Improvement - Katy Hockley at Clay Rd - 2022, adding seven calendar days, with an addition in the amount of \$61,096.59, Job No. 22/0230-1, UPIN 23104MF2PP01, Precinct 4, MWDBE Contracted Goal: 32%, MWDBE Current Participation: 22.75%.

Background and Discussion:

This project is for the intersection improvements and roadway widening at Clay and Katy Hockley - Harris County Precinct 4. Change includes costs associated with hydro excavation/potholing at four locations to determine the depths and casing locations of Kinder Morgan gas pipelines in conflict with road widening activities (Adding 4 days).

Change also includes addition of new item associated with the construction of RCB extensions and S.E.Ts. The existing triple run of 6' X 3' Box Culverts are approximately 60% full of mud and debris which limits the volume of drainage intended for the existing infrastructure (Adding 4 days).

Precinct 4 has approved above requests.

Added items:

PCO #1 Cleanout of Existing 6'x3' Box Culverts at Katy Hockey@ Clay Intersection (Cost total = \$29,037.36, 3 Additional Days).

PCO #2 Hydro excavation/potholing at four (4) locations to determine the depths and casing of Kinder Morgan pipelines in conflicts with construction work. (Cost total = \$32,059.23, 4 Additional Days).

Expected Impact:

Changes will allow for the addition of new item quantities to the contract so the project can be completed in accordance with the original intent.

Alternative Options:

Revise original scope.

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
09/13/2022	275	Contract Award

Location:

Address (if applicable):

Precinct(s): Precinct 4

Fiscal and Personnel Summary				
Service Name	Engineering			
	Current Fiscal Year Cost			Annual Fiscal Cost
	Labor	Non-Labor	Total	Recurring Expenses
Funding Sources				
Existing Budget				
Other	\$	\$61,096.59	\$61,096.59	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Current Budget	\$	\$61,096.59	\$61,096.59	\$
Additional Budget Request (<i>Requires Fiscal Review Request Form</i>)				
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$

Choose an item.	\$	\$	\$	\$
Total Additional Budget Request	\$	\$	\$	\$
Total Funding Request	\$	\$61,096.59	\$61,096.59	\$
Personnel (Fill out section only if requesting new PCNs)				
Current Position Count for Service	-	-	-	-
Additional Positions Request	-	-	-	-
Total Personnel	-	-	-	-

Anticipated Court Date: April 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, PE, Senior Director of Capital Project Infrastructure, Harris County Engineering Department

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