TEXAS DEPARTMENT OF TRANSPORTATION

CHANGE ORDER NUMBER: 19 (Supporting Supplemental Agreement No. N/A)

Advance Funding Agreement (Third Party Funding) Information (61.1463% of \$10,022.32) + E&C

This form is used when the subject change order involves funding by a source other than TxDOT/U.S. DOT.

1. Outside funding provided by:		CCSJ:	0912-34-144				
Fort Bend County (Outside Entity's Legal Name)						STP 2010(596)MM CS	
2. Type of outside funding agreem	ent for this change:	[Check one]			Limits:	Project limits	
☑ Existing □	Amended		New	İ	City CIP No		
3. Indicate the type and amount of	funding:				District:	Fort Bend Houston	
☐ Fixed Price (Lump Sum)	(Estimated An	nount:		-′	Contract Number:		
☑ Actual Cost	(Estimated An	nount: \$6,5	54.19	_) <u>L</u>	vumber.		
Contract Items (Bid Items):	_	\$6,128.28				modifications covered by Form CO	
E&C (<u>6.95%</u>)*	_	\$425.92			/ 1	and agree to finance the	
Subtotal	_	\$6,554.19		Adyan	ce/F/Inding	Date 11-6-2018	
Indirect Cost (0.00%)**	_	\$0.00		ву	MUUN	Juliur	
TOTAL	-	\$6,554.19		1	Robert	E. Hebert	
					Count	Typed/Printed Name Y Judge	
* The percentage (%) for E&C (Engineering and Contingencies) charges varies from project to project from approximately 6% to 11% depending on the contract amount of the project. Projects with higher contract amount will have the lower rate of E&C charge. For a specific project, E&C rate (%) can be derived from the cost of "Engineering and Contingencies" in the "Estimated Cost" of the project. ** Use the statewide district rate as established by Finance Division each year. This line is for Service Project only, unless otherwise specified in the Advance Funding Agreement. See Stand Alone Manual Notice 98-2 for instructions.							
Advance Funding for this Change Order has been arranged:							
District Engineer				Da	te		
Typed/Printed Name:	Quincy D. Alle	en, P.E.					
TXDOT Form CO-AFA 5-98R	(Modified for Hou	uston District us	e, 3/99)				



CHANGE ORDER NBR.

DESCRIPTION:

19

REPORT DATE: 7/22/2018 2:27:45PM

				Functions:	
CONTRACT ID:	091234144	HIGHWAY:	CS		
PROJECT:	STP 2010(596)MM	DISTRICT:	12	Extra Work	Force Account
CONTRACT:	12143003	COUNTY:	FORT BEND	Zero Dollar	☐ Final Quantity
AWARD AMOUNT:	\$20,864,455.45	AREA ENGINEER:	Michelle Milliard, P.E.	Overrun/Underrun	Change Project Limits
PROJECTED AMOUNT:	\$20,947,455.45	AREA NUMBER:	050	☐ Time Adjustment	Delete/Add CSJ
ADJ PROJECTED AMT:	\$21,463,161.49			Stock Account	
PEND ADJ PROJ AMT:	\$21,463,161.49				

WILLIAMS BROTHERS CONSTRUCTION CO.,

ONSTRUCTION CO., REASON:

FEDERAL PARTICIPATING

\$10,022.32

3RD PARTY AMOUNT: \$6,128.28 **APPRV LEVEL:** OVERRIDE

CONTRACTOR:

CO AMOUNT:

CO TYPE:

REINSTALL METAL BEAM GAURD ASSEMBLY

REASON: 3R - 3R-TXDOT DIRECTED SECONDARY REASON(S):

DESCRIBE THE REASON FOR THE CHANGE ORDER AND WHAT IS BEING CHANGED. WHEN NECESSARY, INCLUDE EXCEPTIONS TO THIS AGREEMENT:

This change order provides for adding three new items to the contract for reimbursing payment for re-installing previously removed metal beam guard fence on Trammel Fresno Road in Fort Bend County.

The contract plans were designed by BKI Inc. This construction work provides for the construction of widening a non- freeway consisting of grading, widening structure, signal, base, concrete pavement and pavement markings.

The Contractor was instructed to install tie- in concrete paving at the west side of Hurricane Lane from Sta. 52+18.19 to Sta. 58+48.72 as proposed in the revised plan sheets 121B, 122A, 141A – 141E and 239A. These plan sheets were provided to contractor for the execution of the work. The existing unit rates will be used to perform this work. The quantities will be adjusted by a separate change order in the future if needed. However, it was noted that the existing metal beam guard fence west of Sta. 52+18.19 was required to be removed and re-installed after completion of this work. Thus the contractor was asked to remove and reinstall accordingly and submit the price for the extra work.

The contractor submitted the price for this work. This office evaluated and concurred that the cost associated with this extra work is appropriate for the amount of work to be done. Consequently, the cost of this extra work is \$10,022.32. The cost is supported by invoices from the sub-contractor, Willow City and the applicable markups are appropriately calculated. Subsequently, our office is now proposing to add item 96008-2060-000, UNIQUE CHANGE ORDER ITEM 60, REINSTALL MBGF (DOL=LF) with 300 LF at unit price of \$16.97/LF, add item 9608-2061-000, UNIQUE CHANGE ORDER ITEM 61, REINSTALL MBGF (THRIE BEAM), (DOL=EA) with 2 EA at unit price of \$1,166.55/EA and add item 9608-2062-000, UNIQUE CHANGE ORDER ITEM 62, GUARDRAIL END TREATMENT (REINSTALL) with 2 EA at unit price of \$1,299.11/EA. The unit of measure DOL is replaced by LF or EA as required.

The proposed work is unique in nature and has small quantities. The submitted prices were found to be fair and reasonable. However these prices are not comparable to any average low bid prices. Thus these have not been provided.

These work were performed in accordance to Specification Item 542, excluding item 542.4 Measurement and 542.5 Payment.

Therefore, it is proposed to add three items as listed above.

Fort Bend County is the third party participant at 61.1463%.

Change Order Work Limit: Sta. 50+68 to Sta. 52+18.

Revised Plan Sheets: 121B, 122A, 141A - 141E and 239A.

ADDITIONAL TIME NOT NEEDED

explanation above."		•	
THE CONTRACTOR			
ву:		DISTRICT ENGINEER:	
	DATE		DATE
TYPED/PRINTED NAME:		DIRECTOR, CONSTRUCTION DIVISION:	
-	DATE		DATE
TYPED/PRINTED TITLE:		DEPUTY EXECUTIVE DIRECTOR:	
	DATE		DATE
AREA ENGINEER:		EUWA.	

DATE

"By signing this change order, the contractor agrees to waive any and all claims for additional compensation due to any and all other expenses; additional changes for time, overhead and profit; or loss of compensation as a result of this change and that this agreement is made in accordance Item 4 and the Contract. Exceptions should be noted in

DATE

AREA ENGINEER'S SEAL:

CONTRACT ID

091234144

CHANGE ORDER NBR.

19

CONTRACT ITEMS

PROJECT NBR

091234144

CATG NBR	LINE	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	ORIG + PREV REV QTY	QTY THIS CO	NEW QTY	AMOUNT THIS CO
001	0556	96082060 CO DESCR ADDTL CO DE	000 SCR 1	UNIQUE CHANGE ORDER ITEM 60 CO 19: REINSTALL METAL BEAM GUARD FENCE, (DOL=LF) CO 19: REINSTALL METAL BEAM GUARD FENCE, (DOL=LF)		16.97000	0.000	300.000	300.000	\$5,091.00
001	0566	96082061 CO DESCR ADDTL CO DE	000 SCR 1	UNIQUE CHANGE ORDER ITEM 61 CO 19: REINSTALL MBGF (THRIE-BEAM), (DOL=EA) CO 19: REINSTALL MBGF (THRIE-BEAM), (DOL=EA)	DOL	1,166.55000	0.000	2.000	2.000	\$2,333.10
001	0581	96082062 CO DESCR ADDTL CO DE	000 SCR 1	UNIQUE CHANGE ORDER ITEM 62 CO 19: GUARDRAIL END TREATMENT (REINSTALL), (DOL=E CO 19: GUARDRAIL END TREATMENT (REINSTALL), (DOL=E	•	1,299.11000	0.000	2.000	2.000	\$2,598.22
							CHAN	GE ORDER AMOUNT	•	\$10,022.32

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