



CHANGE ORDER NBR.

31

REPORT DATE: 2/26/2019 3:38:53PM

CONTRACT ID: 091234144
PROJECT: STP 2010(596)MM
CONTRACT: 12143003
AWARD AMOUNT: \$20,864,455.45
PROJECTED AMOUNT: \$20,947,455.45
ADJ PROJECTED AMT: \$22,020,432.61
PEND ADJ PROJ AMT: \$22,020,432.61

CONTRACTOR: WILLIAMS BROTHERS CONSTRUCTION CO.,
INC
CO AMOUNT: \$9,101.95
CO TYPE: NON-PARTICIPATING
3RD PARTY AMOUNT: \$9,101.95
APPRV LEVEL: OVERRIDE

HIGHWAY: CS
DISTRICT: 12
COUNTY: FORT BEND
AREA ENGINEER: Michelle Milliard, P.E.
AREA NUMBER: 050

DESCRIPTION: REMOVE & RESET 48 IN RCP/SETS
REASON: 1E - 1E-DES ERROR DELAY, REWORK, INEFF-CONSLT
SECONDARY REASON(S):

Functions:

<input checked="" type="checkbox"/> Extra Work	<input type="checkbox"/> Force Account
<input type="checkbox"/> Zero Dollar	<input type="checkbox"/> Final Quantity
<input type="checkbox"/> Overrun/Underrun	<input type="checkbox"/> Change Project Limits
<input type="checkbox"/> Time Adjustment	<input type="checkbox"/> Delete/Add CSJ
<input type="checkbox"/> Stock Account	

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 one new item to the contract for removing and resetting reinforced concrete pipes and safety end treatment 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 required to install drainage systems for the driveway numbers 79 and 80 on Trammel Fresno Road from Sta. 187+80 to Sta. 188+54 as proposed in plan sheet numbers 252 (for reference purpose only). However, the flow line was revised after the drainage systems in driveway numbers 79 and 80 had been installed. It was determined that the 48 inches diameter reinforced concrete pipe (RCP) and Safety end treatments (SET) needed to be shifted to match the revised flowline. To remedy this situation, this office instructed the contractor to remove the installed drainage system. Also, this office instructed the contractor to submit the price for the work.

The contractor submitted price justification for removing and re-installing 148 linear feet of the reinforced concrete pipe and four sets of safety end treatment. This submittal also consists of adjusting quantities on other drainage structures such as manholes, cement stabilized sand, manholes and removal of pipes. This office evaluated the price submittal and concurred that the cost associated for removing and resetting 48 inch diameter reinforced concrete pipe and four safety end treatment will be paid under this change order. The quantity adjustment for other existing items will be done by a future change order as quantity adjustment change order if required at the completion of the project. The cost submitted for this extra work is appropriate for the amount of work to be done. Consequently, the cost of this extra work is \$9,101.95. Subsequently, our office is now proposing to add item 9608-2041-000 UNIQUE CHANGE ORDER ITEM 41, REMOVE & RESET 48" RCP AND SET, (DOL=LS) at a unit prices of \$9,101.95/LS. The unit of measure DOL is replaced by LS.

This proposed work is unique in nature and the proposed cost is fair and reasonable. The work is not comparable to Statewide and Houston District Average Low Bid Price. Thus these prices have not been provided.

Therefore, it is proposed to add item 9608-2041-000 UNIQUE CHANGE ORDER ITEM 41, REMOVE & RESET 48" RCP AND SET, (DOL=LS) at a unit prices of \$9,101.95/LS.

The revision covered by this change order is estimated to result in an overrun of the funds authorized for this project in the amount of \$9,101.95.

Fort Bend County is the third party participant at 100%.

Change Order Work Limits: Sta. 187+80 to Sta. 188+54.

ADDITIONAL TIME NOT NEEDED

"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 explanation above."

THE CONTRACTOR

BY: _____
DATE

TYPED/PRINTED NAME: _____
DATE

TYPED/PRINTED TITLE: _____
DATE

AREA ENGINEER: _____
DATE

AREA ENGINEER'S SEAL:

DISTRICT ENGINEER: _____
DATE

DIRECTOR, CONSTRUCTION DIVISION: _____
DATE

DEPUTY EXECUTIVE DIRECTOR: _____
DATE

FHWA: _____
DATE

CONTRACT ID 091234144

CHANGE ORDER NBR. 31

CONTRACT ITEMS

PROJECT NBR 091234144

CATG NBR	LINE ITEM	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	ORIG + PREV REV QTY	QTY THIS CO	NEW QTY	AMOUNT THIS CO
001	1397	96082041	000	UNIQUE CHANGE ORDER ITEM 41	DOL	9,101.95000	0.000	1.000	1.000	\$9,101.95
		CO DESCR		CO 31: REMOVE & REPLACE 48 " RCP/SETs. (DOL=LS)						
		ADDTL CO DESCR 1		CO 31: REMOVE & REPLACE 48 " RCP/SETs, (DOL=LS)						
									CHANGE ORDER AMOUNT	\$9,101.95