

TEXAS DEPARTMENT OF TRANSPORTATION

CHANGE ORDER NUMBER: 15 (Supporting Supplemental Agreement No. N/A)

Advance Funding Agreement (Third Party Funding) Information (61.1463% of \$0.00) + 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:

Fort Bend County
(Outside Entity's Legal Name)

CCSJ:	<u>0912-34-144</u>
Project:	<u>STP 2010(596)MM</u>
Highway:	<u>CS</u>
Limits:	<u>Project limits</u>
City CIP No:	_____
County:	<u>Fort Bend</u>
District:	<u>Houston</u>
Contract Number:	_____

2. Type of outside funding agreement for this change: [Check one]

- Existing
 Amended
 New

3. Indicate the type and amount of funding:

- Fixed Price (Lump Sum) (Estimated Amount: _____)
 Actual Cost (Estimated Amount: \$0.00)

Contract Items (Bid Items):	<u>\$0.00</u>
E&C (<u>6.95%</u>)*	<u>\$0.00</u>
Subtotal	<u>\$0.00</u>
Indirect Cost (<u>0.00%</u>)**	<u>\$0.00</u>
TOTAL	<u>\$0.00</u>

I hereby approve the modifications covered by Form CO for this Change Order and agree to finance the additional costs, if any, as reflected by this form.

Advance Funding Date 12-18-2018

By 

Robert E. Hebert
 Typed/Printed Name
County Judge
 Typed/Printed Title

* 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 Date

Typed/Printed Name: Quincy D. Allen, P.E.



CHANGE ORDER NBR.

15

REPORT DATE: 8/6/2018 2:16:33PM

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: \$21,463,161.49
 PEND ADJ PROJ AMT: \$21,463,161.49
 CONTRACTOR: WILLIAMS BROTHERS CONSTRUCTION CO.,
 INC
 CO AMOUNT: \$0.00
 CO TYPE: FEDERAL PARTICIPATING
 3RD PARTY AMOUNT: \$0.00
 APPRV LEVEL: OVERRIDE

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

DESCRIPTION: REPLACE 16 INC SQ PILE BY 24 IN DIA DRILL SHAFT
 REASON: 3L - 3L-REVISING SAFETY MEASURES
 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 checked="" 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 replacing item 0409-2001-000, PRESTR CONC PIL (16 IN SQ) by item 0416-6002-000, DRILLED SHAFT (24 IN) to pay for installing 24 inch diameter drilled shaft 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 widen the existing bridge over Mustang Bayou from Sta. 200+27.27 to Sta. 200+84.27 as proposed in plan sheet numbers 426 through 437 (for reference purpose only). The widening of the bridge consists of driving 16 inch square pile as foundation structure. The contractor notified that the driving of pile near an old building might be an unsafe operation to the adjacent structure. To remedy this situation, this office provided revised plan sheets which replace 16 inch square piling with 24 inch diameter drilled shafts for safety reason. This office and the contractor agreed to use the existing unit price \$150.00/LF for the drilled shaft work. Also, the contractor agreed that the concrete piles manufactured for this work will be utilized to other project without requesting any compensation to this office.

This office concurred with the contractor's proposal associated with this extra work. Consequently, our office is now proposing to add item 0416-6002-000 DRILLED SHAFT (24 IN) with 456 LF at unit price of \$150.00/SY. Also, our office is proposing to delete 456 LF from item 0409-2001- 000, PRESTR CONC PIL (16 IN SQ) at the unit cost of \$150/LF as this is being replaced by drill shaft work.

Therefore, it is proposed to add item 0416-6002-000 DRILLED SHAFT (24 IN) with 456 LF at unit price of \$150.00/SY. Also, our office is proposing to delete 456 LF from item 0409-2001- 000, PRESTR CONC PIL (16 IN SQ) at the unit cost of \$150.00/LF.

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

Change Order Work Limits: Sta. 200+27 to Sta. 200+85.

Revised Plan Sheets: 426A, 427A-1, 432A, 432A-1 and 433A.

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. 15

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	0200	04092001 CO DESCR	000	PRESTR CONC PIL (16 IN SQ) CO 15 : REPLACED PILE BY DRILLED SHAFT	LF	150.00000	456.000	-456.000	0.000	-\$68,400.00
001	0201	04166002 CO DESCR ADDTL CO DESCR 1	000	DRILL SHAFT (24 IN) CO 15 : REPLACED PILE BY DRILLED SHAFT CO 15 : REPLACED PILE BY DRILLED SHAFT	LF	150.00000	0.000	456.000	456.000	\$68,400.00
CHANGE ORDER AMOUNT										\$0.00