

**CONTRACT CHANGE ORDER**

Change Requested by: Engineer

**CCO: 93    Suppl. No. 0    Contract No. 04 – 0120F4    Road SF-80-13.2/13.9    FED. AID LOC.:**

To: **AMERICAN BRIDGE/FLUOR ENTERPRISES INC A JOINT VENTURE**

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract. **NOTE: This change order is not effective until approved by the Engineer.**

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. This last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

**Adjustment of Compensation at Lump Sum Price:**

Item 1.

- Revise the Tower Head including, but not limited to, Tower Saddle Grillage, Tower Saddle, Tower Saddle Housing, Tower Cable Shroud, and Brackets for Suspender at Tower as shown on sheets 3 through 41 of this change order.
- Fabricate a Tower Grillage template.
- Perform a trial fit-up of the Tower Head to the Tower Grillage at the project site.
- Additional shop drawing structural detailing related to Tower Head modifications.
- Additional welds, plates, and bolts shall be cleaned, primed, and finish painted in accordance with Special Provisions Section 10-1.69 "CLEAN AND PAINT STRUCTURAL STEEL."

Adjustment of Compensation at Lump Sum .....\$716,467.00

**Estimate of Increase in Contract Item at Contract Price:**

Item 2.

Compensation for additional railing, splice plates and high strength bolts, hand hole cover plates, nut keepers, changes to the splice and grip plates, skin plates B and C, grillage angle length, and saddle housing plates as shown on sheets 3 through 41 of this change order.

Item No. 52: FURNISH STRUCTURAL STEEL (BRIDGE) (TOWER)					
3,736 KG	(+0.03%)	@	\$10.00 /KG	=+\$ 37,360.00	(+0.03%)
Item No. 53: ERECT STRUCTURAL STEEL (BRIDGE) (TOWER)					
3,736 KG	(+0.03%)	@	\$1.00 /KG	=+\$ 3,736.00	(+0.03%)

The quantity increases shown herein for Items #52 and 53, when combined with the quantity shown in the Engineer's Estimate, and as modified by any previous change orders or revisions to dimensions made by the Engineer, shall be the final quantity for which payment will be made.

Total Cost for Increase in Contract Item.....\$41,096.00

The following revised plan sheets detail the changes addressed in this change order: 605R1, 608R2, 609R2, 610R1, 612R2, 755R1, 756R1, 777R1, 778R1, 778S1, 778S2, 792R2, 794R1, 795R1, 796R3, 797R2, 798R2, 799R3, 800R3, 800S1, 800S2, 800S3, 800S4, 801R2, 802R2, 802S1R1, 802S2, 802S3, 803R2, 804R2, 809R2, 814R3, 917R3, 917S1, 920R5, 934R3, 938S1, 938S2R1, and 961R4 (of 1204) as shown on sheets 3 through 41 of this change order.

This change order resolves the costs associated with Contractor Request for Information (RFI) numbers 280, 679R0, 715R0, 847, 911, 917, 925, 950, 951, 1056, 1062, 1108R0, 1108R1, 1118, 1121R1, 1121R2, 1121R3, 1121R4, 1121R5, 1121R6, 1234, 1353R0, 1353R1, 1368R0, 1368R1, 1530, 1531, 1547R0, 1547R1, 1812R0, 1812R1, 2005, 2009R0, 2009R1, 2022, 2029R0, 2029R1, 2033, 2043, 2066R0, 2067R0, 2067R1, 2067R2, 2067R3, 2068, 2086, 2103R0, 2113R0, 2113R1, 2113R2, 2297, 2299, 2305, TC-RFI-0020R0, TC-RFI-0085R0, TC-RFI-0201R0, TC-RFI-0235R0, TC-RFI-0269R0, TC-RFI-0269R1, and TC-RFI-0277R0 with respect to changes listed above.

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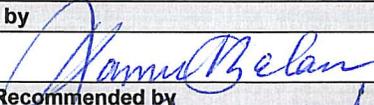
**CHANGE ORDER COST AND TIME SUMMARY**

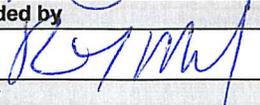
(ITEM 1) Adjustment of Compensation at Lump Sum	\$716,467.00
(ITEM 2) Increase in Contract Items at Contract Prices	\$41,096.00
<b>Total net pay for this change order</b>	<b>\$757,563.00</b>

This sum constitutes full and complete compensation for furnishing all labor, material, tools and incidentals including all markups by reason of this change.

Estimated Cost:    Increase     Decrease     \$757,563.00

By reason of this order the time of completion will be adjusted as follows:    0 Days

<b>Submitted by</b>			
Signature		Resident Engineer	Date 9/30/11
		Kannu Balan, Senior T.E.	

<b>Approval Recommended by</b>			
Signature		Supervising Bridge Engineer	Date 9/30/11
		Richard Morrow, Sup. B.E.	

<b>Engineer Approval by</b>			
Signature		Supervising Transportation Engineer	Date 10/6/11
		William Casey, Sup. T.E.	

We the undersigned contractor, have given careful consideration to the change proposed and agree, if this proposal is approved, that we will provide all equipment, furnish the materials, except as otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above.

**NOTE: If you, the contractor, do not sign acceptance of this order, your attention is directed to the requirements of the specifications as to proceeding with the ordered work and filing a written protest within the time therein specified.**

<b>Contractor Acceptance by</b>		
Signature		Date 05 OCT 11
	(Print name and title) BRIAN A. PETERSEN - PROJECT DIRECTOR	