



# CCO CONCURRENCE MEMO

California Department of Transportation  
**SFOBB – SAS**  
Contract No. 04-0120F4

**CCO No.: 92 Supplement No.: 0**  
**Title: East Saddle Castings**  
**Date: 8/18/2009**

Requested By: Brian Boal, Senior Bridge Engineer \_\_\_\_\_ Written by: BB/SF  
(PRINT NAME) (SIGNATURE) (DATE)

### Description of Work:

Widen the saddle stem of the East Saddle castings.

### Reason for Change:

The Fabricator, Japan Steel Works (JSW), determined that early solidification in the stem of the east saddle could render voids in the saddle. To insure the integrity of the casting, the saddle stem will be widened.

This change resolves RFI's ABF-RFI-1422R00, 1422R01 and RFCO 36 relative to this change order along with all other cost issues relating to fabrication of the Saddle prior to Nov 17, 2009.

**Approvals Required By:**  Division of Construction, HQ (>\$200K)  TBPOC (N/A)

### Concurrence Required By:

<input checked="" type="checkbox"/> Design Consultant: Marwan Nader	Date: Will obtain	<input checked="" type="checkbox"/> Project Manager, Ken Terpstra	Date: Will obtain
<input checked="" type="checkbox"/> Bridge Design Oversight: Wenyi Long	Date: Will obtain	<input checked="" type="checkbox"/> CT Maintenance: Lina Ellis	Date: Will obtain
<input type="checkbox"/> District Design Oversight: Jing Z Chen	Date: N/A	<input type="checkbox"/> Other:	Date:
<input type="checkbox"/> Other:	Date: N/A	<input type="checkbox"/> Other:	Date:

### Increase Items:

Item 59 Furnish Structural Steel (Bridge Saddle)	21,098 KG @ \$25.00 per KG	\$527,450.00
Item 60 Erect Structural Steel (Bridge Saddle)	21,098 KG @ \$1.00 per KG	<u>\$ 21,098.00</u>
	<b>TOTAL</b>	<b>\$548,548.00</b>

**Cost: \$548,548.00**

### **Recommended Time Adjustment: None**

### Recommended Method of Payment:

Contract Items  Extra Work at Force Account  Agreed Price (LS or UP)  Other:

### Comments:

#### Concurrence/Prior Authorization:

- This represents Prior Authorization to proceed with the work.
- This represents an acknowledgement that the individuals below are in concurrence with this change order, which may require Division of Construction approval before proceeding with the work.

\_\_\_\_\_  
Gary Pursell, Resident Engineer Date

\_\_\_\_\_  
Pete Siegenthaler, Prin. Const. Engineer Date

\_\_\_\_\_  
Rick Morrow, Structure Representative Date

\_\_\_\_\_  
(>\$200K)  
Rich Foley, HQ Const. Coord. Date