

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
CONTRACT CHANGE ORDER MEMORANDUM

DATE: 6/29/2011 Page 1 of 1

TO: Pete Siegenthaler, Prin TE /			FILE: E.A. 04 - 0120F4	
FROM: Kannu Balan, Senior TE			CO-RTE-PM SF-80-13.2/13.9	
FED. NO.				
CCO#: 45	SUPPLEMENT#: 2	Category Code: CHSA	CONTINGENCY BALANCE (incl. this change) \$167,603,231.11	
COST: \$173,008.00 INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>			HEADQUARTERS APPROVAL REQUIRED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
SUPPLEMENTAL FUNDS PROVIDED: \$0.00			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
CCO DESCRIPTION: Handling for Painted Ductile Iron Pipe			PROJECT DESCRIPTION: CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE	
Original Contract Time: 2490 Day(s)	Time Adj. This Change: 0 Day(s)	Previously Approved CCO Time Adjustments: 501 Day(s)	Percentage Time Adjusted: (including this change) 20 %	Total # of Unreconciled Deferred Time CCO(s): (including this change) 1

THIS CHANGE ORDER PROVIDES FOR:

Performing additional handling measures to protect the painted ductile iron pipe and fittings during transport from Pier 7 to the job site and during installation. As directed by the Engineer, performing touch up painting on the ductile iron pipe after installation.

CCO 45S0 added paint to the ductile iron pipe and fittings for the 6" City and County of San Francisco (CCSF) reclaimed water, 10" CCSF sewer force main, and 12" CCSF water lines. In order to install these lines as directed by the Engineer, the plumbing subcontractor will have to take additional measures during handling and installation to protect the already painted surfaces. Additional time will be spent safely rigging the pipes with protective material, using nylon slings, and slowing movement to avoid contact. An extra work at force account portion of this supplement will pay for the painting contractor to touch up scratches to the paint that may occur during installation.

The cost of this supplemental change is \$173,008.00, which can be financed from the contingency fund. This will result in a cumulative amount of \$501,938.00 for CCO 45S0, 45S1, and 45S2. A detailed cost estimate is on file.

No time adjustment is warranted as this change order does not affect the controlling operation.

This change order has concurrence from Peter Siegenthaler (Principal TE), Ken Terpstra (Proj. Manager), and Rich Foley (HQ Oversight). Design and Maintenance concurrence are not required for this change.

The Resident Engineer requests Headquarters CCO Desk "Issue and Approve".

CONCURRED BY:			ESTIMATE OF COST	
Construction Engineer: PCE, Pete Siegenthaler, Prin TE	Date 12/13/10		THIS REQUEST	TOTAL TO DATE
Bridge Engineer:	Date		ITEMS	\$0.00
Project Engineer:	Date		FORCE ACCOUNT	\$50,000.00
Project Manager: Proj Manager, Ken Terpstra	Date 12/15/10		AGREED PRICE	\$123,008.00
FHWA Rep.:	Date		ADJUSTMENT	\$0.00
Environmental:	Date		TOTAL	\$173,008.00
Other (specify): HQ, Rich Foley	Date 12/14/10		FEDERAL PARTICIPATION	
Other (specify):	Date		<input type="checkbox"/> PARTICIPATING <input type="checkbox"/> PARTICIPATING IN PART <input checked="" type="checkbox"/> NONE <input type="checkbox"/> NON-PARTICIPATING (MAINTENANCE) <input type="checkbox"/> NON-PARTICIPATING	
District Prior Approval By: HQ, Larry Salhaney	Date 12/21/10		FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)	
HQ (Issue Approve) By:	Date		<input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS	
Resident Engineer's Signature:	Date		FEDERAL FUNDING SOURCE	PERCENT
	6-28-11		_____	_____
			_____	_____