STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

CONTRACT CHANGE ORDER MEMORANDUM

DATE: 5/2/2013 Page 1 of 1

TO: Tony Anziano, Program Manager /	FILE: E.A. 04 - 0120F4
FROM: Darryl Schram, Senior TE	CO-RTE-PM SF-80-13.2/13.9
	FED. NO. No
CCO#: 286 SUPPLEMENT#: 0 Category Code: CHPA	CONTINGENCY BALANCE (incl. this change) $84,555,124.04
COST: $135,937.00 INCREASE ☑ DECREASE ☐	HEADQUARTERS APPROVAL REQUIRED? ☐ YES ☑ NO
SUPPLEMENTAL FUNDS PROVIDED: $0.00	IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? ☑ YES ☐ NO
CCO DESCRIPTION: Tower Access Doors	**PROJECT DESCRIPTION:** CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE

Original Contract Time:	Time Adj. This Change:	Previously Approved CCO Time Adjustments:	Percentage Time Adjusted: (including this change)	Total # of Unreconciled Deferred Time CCO(s): (including this change)
2490 Day(s)	0 Day(s)	501 Day(s)	20 %	3

THIS CHANGE ORDER PROVIDES FOR:

Replacing neoprene door seals with soft urethane foam on the Tower access doors. Furnishing and installing thumb turn cam locks in lieu of keyed cam locks on the Tower access doors.

Contract Change Order (CCO) 118 "Doors and Ladder Cages" adds a 6 mm neoprene seal with a hardness of 40 +/- 5 to the Tower access doors. The neoprene does not compress enough to allow the doors to properly close and seal. This change order will remove the neoprene door seals and install soft urethane foam that will compress to the required thickness of 5 mm or less allowing the doors to close and seal. Keyed cam locks allow moisture to enter key holes, which will cause corrosion and result in the locks jamming. Thumb turn cam locks without key holes will be installed instead of the keyed cam locks. Keyed cam locks were already purchased and delivered to the project so there will not be a credit for furnishing keyed cam locks.

The total cost of this change order is $135,937.00 lump sum, which can be financed from the contingency fund. 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 William Casey (Supervising TE), Rich Foley (HQ Oversight), Wenyi Long (Bridge Design), Lina Ellis (Maintenance), and Jing Chen (District Design).

CONCURRED BY:			
Construction Engineer:	William Casey, Sup TE	Date	1/28/13
Bridge Engineer:	CT Oversight, Wenyi Long, P.E.	Date	1/25/13
Project Engineer:	District Design, Jing Chen	Date	1/28/13
Project Manager:		Date	
FHWA Rep.:		Date	
Environmental:		Date	
Other (specify):	HQ, Rich Foley	Date	1/28/13
Other (specify):	Struct. Maint, Lina Ellis	Date	2/1/13
District Prior Approval By:		Date	
HQ (Issue Approve) By:		Date	
Resident Engineer's Signature:		Date	
		5/2/13	

ESTIMATE OF COST

	THIS REQUEST	TOTAL TO DATE
ITEMS	$0.00	$0.00
FORCE ACCOUNT	$0.00	$0.00
AGREED PRICE	$0.00	$0.00
ADJUSTMENT	$135,937.00	$135,937.00
TOTAL	$135,937.00	$135,937.00

FEDERAL PARTICIPATION

☐ PARTICIPATING ☐ PARTICIPATING IN PART ☑ NONE
☐ NON-PARTICIPATING (MAINTENANCE) ☐ NON-PARTICIPATING

FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)
☐ CCO FUNDED PER CONTRACT ☐ CCO FUNDED AS FOLLOWS

FEDERAL FUNDING SOURCE PERCENT

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