

# Attachment E

**EL DORADO COUNTY  
TRANSPORTATION DIVISION  
CONTRACT CHANGE ORDER MEMORANDUM**

DATE <b>July 22, 2014</b>
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TO: <b>STEVEN M. PEDRETTI</b> Director Community Development Agency			FILE: Project name: <b>U.S. 50 SILVA VALLEY PARKWAY INTERCHANGE PROJECT PHASE 1</b>	
FROM: <b>ARADHANA KOCHAR, P.E.</b> Resident Engineer			Contract No. <b>71328</b> Caltrans EA. <b>03-1E2904</b> Federal No.	
CCO NO. <b>16</b>	SUPPLEMENT NO.	CATEGORY CODE <b>C X X X</b>	CONTINGENCY BALANCE (including this change): <b>\$3,747,486.98</b>	
CCO AMOUNT <b>\$15,000.00</b>			HEADQUARTERS APPROVAL REQUIRED? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>			BOS APPROVAL REQUIRED? (if > \$210,000.00) YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
SUPPLEMENTAL FUNDS PROVIDED \$				
ORIGINAL CONTRACT TIME:  <b>430 DAY(S)</b>	TIME ADJUSTMENT THIS CHANGE:  <b>No Adjustment</b>	PREVIOUSLY APPROVED CCO TIME  <b>0 WORKING DAY(S)</b>	<b>10% OF ORIGINAL CONTRACT AMOUNT</b>  <b>\$2,971,515.47</b>	<b>CUMULATIVE VALUE OF ALL CCOs NOT PREVIOUSLY AUTHORIZED BY BOS (INCLUDING THIS CCO)</b>  <b>\$129,670.02</b>

**THIS CHANGE ORDER PROVIDES FOR:** Compensation for furnishing labor, equipment, tools, materials and incidentals to mitigate the presence of an unmarked, existing electrical service encountered during excavation for the Silva Valley Westbound Onramp Undercrossing, Bridge No. 25-0129K.

**REASON FOR CHANGE:** During the footing excavation for Bent 3 for the Silva Valley Westbound Onramp Undercrossing, Bridge No. 25-0129K, the Contractor encountered an existing electrical service along the westerly edge of the cut (parallel to Silva Valley Parkway). This service is not shown on the contract plans. The electrical service feeds the soffit lighting on the Clarksville Undercrossing; thus, it must be maintained. The trench for the service fell partially under the existing traveled way. As excavation operations progressed, the sand from the trench eroded in to the footing excavation thereby undermining the pavement of Silva Valley Parkway. The Engineer directed the Contractor to shore the existing roadway with a one-inch steel plate backfilled with slurry. The steel plate will be removed prior to backfill operations at this location.

**METHOD OF PAYMENT:** Compensation shall be provided as Extra Work at Force Account. The estimated cost of \$15,000.00 is based upon force account analysis. The Engineer's verification of the cost can be found in the Project records.

**CONCURRENCE:** Concurrence by the State is not required for this change order.

**CONTRACT TIME ADJUSTMENT:** No adjustment to contract time is warranted by reason of this change order.

**No Additional Text In This Section.**

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<b>CONCURRED BY</b>		<b>ESTIMATE OF COST</b>																			
DEPUTY DIRECTOR, ENGINEERING – HEADINGTON UNIT John Kahling, P.E.	DATE	<table border="1"> <thead> <tr> <th></th> <th>THIS REQUEST</th> <th>TOTAL TO DATE</th> </tr> </thead> <tbody> <tr> <td>CONTRACT ITEMS</td> <td>\$0.00</td> <td>\$0.00</td> </tr> <tr> <td>FORCE ACCOUNT</td> <td>\$15,000.00</td> <td>\$15,000.00</td> </tr> <tr> <td>AGREED PRICE</td> <td>\$0.00</td> <td>\$0.00</td> </tr> <tr> <td>ADJUSTMENT</td> <td>\$0.00</td> <td>\$0.00</td> </tr> <tr> <td><b>TOTAL</b></td> <td><b>\$15,000.00</b></td> <td><b>\$15,000.00</b></td> </tr> </tbody> </table>			THIS REQUEST	TOTAL TO DATE	CONTRACT ITEMS	\$0.00	\$0.00	FORCE ACCOUNT	\$15,000.00	\$15,000.00	AGREED PRICE	\$0.00	\$0.00	ADJUSTMENT	\$0.00	\$0.00	<b>TOTAL</b>	<b>\$15,000.00</b>	<b>\$15,000.00</b>
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SENIOR CIVIL ENGINEER – FAIRLANE UNIT Adam Bane, P.E.	DATE	<b>FEDERAL PARTICIPATION</b> <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  <b>FEDERAL SEGREGATION (If more than one funding source or P.I.P. type)</b>																			
CALTRANS OVERSIGHT ENGINEER Veera Nanugonda	DATE																				
FHWA REPRESENTATIVE n/a	DATE																				
CALTRANS PRIOR APPROVAL BY: n/a	DATE																				
DIRECTOR TRANSPORTATION DIVISION COMMUNITY DEVELOPMENT AGENCY Bard R. Lower	DATE	<input type="checkbox"/> CCO FUNDED PER COOPERATIVE AGREEMENT <input type="checkbox"/> CCO FUNDED AS FOLLOWS  <table border="1"> <thead> <tr> <th>FEDERAL FUNDING SOURCE</th> <th>PERCENT</th> </tr> </thead> <tbody> <tr> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> </tbody> </table>		FEDERAL FUNDING SOURCE	PERCENT	_____	_____	_____	_____	_____	_____										
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DIRECTOR COMMUNITY DEVELOPMENT AGENCY SIGNATURE Steven M. Pedretti	DATE																				
RESIDENT ENGINEER'S SIGNATURE	DATE																				