

U.S. 50 - El Dorado Hills Boulevard Interchange, Phase 0

Contract Change Order Summary - Sorted by Date of Execution

January 20, 2014

CCO #	Description	Date of Execution	Approved by BOS?	Supplemental Work?	Amount of CCO	Supplemental Total	Contingency Total	10% Rule Cumulative Total
1	Traffic Control	12/18/2012	NO	YES	\$ 120,000.00	\$ 120,000.00	\$ -	\$ -
2	Install, Maintain, Remove Temp. Water Pollution Ctrl Meas	11/6/2012	NO	YES	\$ 100,000.00	\$ 100,000.00	\$ -	\$ -
3	Remove Concrete Overpour of Existing Bridge Footings	12/4/2012	NO	NO	\$ 1,480.00	\$ -	\$ 1,480.00	\$ 1,480.00
4	Repair to Existing Overhead Sign (County)	12/4/2012	NO	NO	\$ -	\$ -	\$ 40,000.00	\$ 41,480.00
5	Temp Suspension & Subsequent Mitigation Summer 2013	12/11/2012	YES	NO	\$ 300,000.00	\$ -	\$ 300,000.00	\$ 341,480.00
6	Dispute Review Board (DRB)	11/6/2012	NO	YES	\$ 7,500.00	\$ 7,500.00	\$ -	\$ 341,480.00
7	Modify Lane Closure Charts 4-8 in Sec. 10-1.24 (No Cost)	1/4/2013	NO	NO	\$ -	\$ -	\$ -	\$ 341,480.00
8	Replacement of Plan Sheets to Clarify Construction Details (No Cost)	6/6/2013	NO	NO	\$ -	\$ -	\$ -	\$ 341,480.00
9	Furnish, Install and Remove 9-element Arrays	7/15/2013	NO	NO	\$ 10,012.00	\$ -	\$ 10,012.00	\$ 351,492.00
10	Changes to portions of Drainage Systems	12/6/2013	NO	NO	\$ 4,340.00	\$ -	\$ 4,340.00	\$ 355,832.00
11	Remove and Dispose of Buried Man-Made Objects	7/15/2013	NO	NO	\$ 25,000.00	\$ -	\$ 25,000.00	\$ 380,832.00
14	Furnish and Install Underdrain System to Mitigate Groundwater	7/15/2013	NO	YES	\$ 20,000.00	\$ 20,000.00	\$ -	\$ 380,832.00
15	Leave 4 precast storm drains inlets (No Cost)	9/24/2013	NO	NO	\$ -	\$ -	\$ -	\$ 380,832.00
16	Delete "R" Prefixes from 6 Hwy Post Markers, Modify Striping	3/24/2014	NO	NO	\$ 118.00	\$ -	\$ 118.00	\$ 380,950.00
18	Remove and Dispose of Unsuitable Material	10/17/2013	NO	YES	\$ 25,000.00	\$ 25,000.00	\$ -	\$ 380,950.00
19	Furnish and Install (3) 12-ft Mast Arms as shown on plans (No Cost)	10/18/2013	NO	NO	\$ -	\$ -	\$ -	\$ 380,950.00
20	Use Concrete Barrier Rail In Lieu Of Metal Beam Guard Rail	7/3/2014	NO	NO	\$ 64,052.00	\$ -	\$ 64,052.00	\$ 445,002.00
23	Modification to Special Provision 10-1.48, Erosion Control	12/6/2013	NO	NO	\$ 2,671.20	\$ -	\$ 2,671.20	\$ 447,673.20
25	Provide temporary electrical service	4/15/2014	NO	YES	\$ 9,669.87	\$ 9,669.87	\$ -	\$ 447,673.20
27	Construction of addtl drainage system to correct drainage	3/31/2014	NO	NO	\$ 28,422.50	\$ -	\$ 28,422.50	\$ 476,095.70
28	Provide temporary drainage on project	3/31/2014	NO	NO	\$ 10,000.00	\$ -	\$ 10,000.00	\$ 486,095.70
32	Potholing at various locations	3/31/2014	NO	NO	\$ 10,000.00	\$ -	\$ 10,000.00	\$ 496,095.70
33	Providing and later removing temporary sidewalk	6/5/2014	NO	NO	\$ 25,148.58	\$ -	\$ 25,148.58	\$ 521,244.28
35	Removal of Existing Stripe and Markings on Saratoga Way	7/3/2014	NO	NO	\$ 2,100.00	\$ -	\$ 2,100.00	\$ 523,344.28
36	Replace Damaged Pole on WB ramp	7/3/2014	NO	NO	\$ 3,135.30	\$ -	\$ 3,135.30	\$ 526,479.58
38	Pumping and Disposal of Water in DS#9	7/3/2014	NO	NO	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 531,479.58
39	Replace Geosynthetic Pavement Interlayer with GlasGrid 8502	7/18/2014	NO	NO	\$ 82,172.79	\$ -	\$ 82,172.79	\$ 613,652.37
43	Revise EDH Boulevard staging to allow for construction of median	9/4/2014	NO	NO	\$ 2,400.00	\$ -	\$ 2,400.00	\$ 616,052.37
40	Remove/replace curb, gutter, electrical boxes	TBD	NO	NO	\$ 8,300.00	\$ -	\$ 8,300.00	\$ 624,352.37
34	Modify median landscaping on EDH Blvd per EDH CSD	TBD	NO	NO	\$ (4,857.73)	\$ -	\$ (4,857.73)	\$ 619,494.64
37	Modify striping on EDH Blvd to allow for median construction	TBD	NO	NO	\$ 6,872.45	\$ -	\$ 6,872.45	\$ 626,367.09
44	Remove existing paving along westbound off ramp	TBD	NO	NO	\$ 25,000.00	\$ -	\$ 25,000.00	\$ 651,367.09
26	Additional Grinding for Stage 3 during Stage 2.	TBD	NO	NO	\$ 9,518.09	\$ -	\$ 9,518.09	\$ 660,885.18
2.1	Install, Maintain, Remove Temp. Water Pollution Ctrl Meas	TBD	NO	YES	\$ 50,000.00	\$ 50,000.00	\$ -	\$ 660,885.18
41	Modify SDS 14 due to Gas Line Conflict	TBD	NO	NO	\$ 10,854.77	\$ -	\$ 10,854.77	\$ 671,739.95
42	Additional Grinding for AC Removal for Final Grades	TBD	NO	NO	\$ 2,600.99	\$ -	\$ 2,600.99	\$ 674,340.94
45	Clear Vegetation in Drainage Ditch EB Off Loop	TBD	NO	NO	\$ 10,620.40	\$ -	\$ 10,620.40	\$ 684,961.34
46	Miscellaneous Electrical Changes	TBD	NO	NO	\$ 3,044.67	\$ -	\$ 3,044.67	\$ 688,006.01
4	Repair to Existing Overhead Sign (County)	TBD	NO	NO	\$ 22,871.05	\$ -	\$ 22,871.05	\$ 710,877.06
32.1	Pot Holing at SDS 7 and 8	TBD	NO	NO	\$ 17,066.14	\$ -	\$ 17,066.14	\$ 727,943.20
31	Raise EID SS Manhole to Intermediate Grade	TBD	NO	NO	\$ 5,985.59	\$ -	\$ 5,985.59	\$ 733,928.79
6.1	DRB	TBD	NO	YES	\$ 2,025.00	\$ 2,025.00	\$ -	\$ 733,928.79
27.1	Construction of addtl drainage system to correct drainage	TBD	NO	NO	\$ 6,140.16	\$ -	\$ 6,140.16	\$ 740,068.95
47	Remove and replace all pullboxes within project limits	TBD	NO	NO	\$ 220,000.00	\$ -	\$ 220,000.00	\$ 960,068.95
20.1	Use Concrete Barrier Rail In Lieu Of Metal Beam Guard Rail	TBD	NO	NO	\$ 23,106.94	\$ -	\$ 23,106.94	\$ 983,175.89
51	Gutter Thru Texture Island on Saratoga (S1 Line)	TBD	NO	NO	\$ 5,500.00	\$ -	\$ 5,500.00	\$ 988,675.89
52	Type F Barrier Specification Change for Pay and Measurement	TBD	NO	NO	\$ -	\$ -	\$ -	\$ 988,675.89
1.1	Reduce encumbrance on CCO 1	TBD	NO	YES	\$ (20,000.00)	\$ (20,000.00)	\$ -	\$ 988,675.89
14.1	Reduce encumbrance on CCO 14	TBD	NO	YES	\$ (10,000.00)	\$ (10,000.00)	\$ -	\$ 988,675.89
18.1	Reduce encumbrance on CCO 18	TBD	NO	YES	\$ (15,000.00)	\$ (15,000.00)	\$ -	\$ 988,675.89
totals					\$ 1,237,870.76	\$ 289,194.87	\$ 988,675.89	

Supplemental Work/Contingency Balance Analysis		
	Supplemental	Contingency
Budgeted at award	\$ 710,300.00	\$ 618,920.00
Encumbered	\$ 282,169.87	\$ 616,052.37
Proposed	\$ 7,025.00	\$ 372,623.52
Balance remaining	\$ 421,105.13	\$ (369,755.89)

10% of Original Contract Amount Analysis	
original contract amount	\$ 12,455,555.00
10% of original contract amount	\$ 1,245,555.50
total value of all contingency CCOs	\$ 988,675.89
balance remaining under 10% PCC limit	\$ 256,879.61