

**OC 405 Partners
Agreement No. C-5-3843
Contract Change Order Log**

Contract Change Order (CCO) No.	Title	Status	Date Executed	Cost
001	Technical Provisions – Execution Version	Approved	06/14/2017	\$0.00
002	Notice to Proceed No. 1 Payment Cap Increase and Substantial Completion Deadline Modifications	Approved	6/21/2017	\$0.00
003	Extra Maintenance Work (Provisional Sum)	Approved	7/28/2017	\$200,000.00
003.1	Amendment to Change Order to Add Additional Funds for Extra Maintenance Work	Approved	10/2/2018	\$200,000.00
003.1.1	Provisional Sum for Extra Maintenance Work-Unilateral	Approved	10/10/2019	\$400,000.00
003.1.2	Supplemental Extra Maintenance Work	Approved	1/16/2020	\$350,000.00
003.1.3	Supplemental Extra Maintenance Work	Approved	8/4/2020	\$350,000.00
003.2	Additional Extra Maintenance Work	Pending		\$2,200,000.00
004	Design-Builder Personnel Changes (Appendices 7 and 23)	Approved	12/20/2017	\$0.00
005	Dispute Review Board (Provisional Sum)	Approved	9/13/2017	\$50,000.00
005.1	Increase in Provisional Sum per Contract Section 19.4 Disputes Board	Approved	7/1/2019	\$50,000.00
006	Partnering (Provisional Sum)	Approved	9/13/2017	\$50,000.00
006.1	Partnering per Contract Section 19.1	Approved	7/1/2019	\$50,000.00
007	Implementation of California Department of Transportation (Caltrans) Guidance on Six-Inch Wide Longitudinal Traffic Lines and Non-Reflective Raised Pavement Markers	Approved	3/15/2018	\$0.00
008	Collection and Disposal of Unknown Hazardous Materials (Provisional Sum)	Approved	9/13/2018	\$100,000.00
008.1	Supplemental Unknown Hazardous Materials	Approved	9/11/2019	\$100,000.00
008.2	Supplemental Unknown Hazardous Materials	Approved	11/25/2019	\$250,000.00
008.2.1	Supplemental Unknown Hazardous Materials	Approved	3/11/2020	\$150,000.00
008.3	Supplemental Unknown Hazardous Materials	Approved	5/4/2020	\$500,000.00
009	Repair of Caltrans' Fiber Optic Line	Approved	5/16/2018	\$31,753.69

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010	Five Project Funding Identification Signs (Provisional Sum)	Approved	7/2/2018	\$32,644.25
011	Revised Right-of-Way (ROW) Availability Date of Caltrans Parcel No. 102919 Used By Mike Thompson's RV Super Store	Approved	6/28/2018	\$0.00
012	Credit to OCTA for Elimination of the Street Widening Improvements Along Eastbound Edinger Avenue	Approved	9/13/2018	-\$237,982.39
013	Additional Design and Construction Cost Compensation Related to: City Bridge Width; Construction Changes to Minimize ROW Impacts; Revised Design Concept at Ellis Avenue On-Ramp to Southbound I-405; State Route 73 Overhead Sign Structures; Sendero Apartments Left-Turn Pocket on Magnolia Street; Newland Street Waterline Extension; and Signal Improvements at Ellis Avenue/ Bushard Street	Approved	2/25/2019	\$8,560,556.00
013.1	Permanent Traffic Signal at the intersection of Warner Avenue and Greenleaf Street	Approved	12/5/2019	\$460,327.00
014	Thrust Blocks for the City of Fountain Valley Water Lines	Approved	10/29/2018	\$88,021.00
015	Slater Bridge Construction Shuttle Services	Approved	12/4/2018	\$175,000.00
016	Construction Zone Speed Reduction	Approved	12/3/2018	\$70,000.00
016.1	Additional Speed Reduction Signs	Approved	12/31/2019	\$4,512.00
017	Relocation of Water Lines for the City of Fountain Valley	Approved	3/8/2019	\$800,000.00
018	Enhanced Gawk Screen at Bolsa Chica Road	Approved	1/25/2019	\$56,395.00
019	Brookhurst Street Overhead Sign Location Redesign	Approved	1/25/2019	\$11,484.00
020	Differing Site Conditions - Pavement Thickness at Magnolia	Approved	1/29/2019	\$4,095.00
021	Polymer Fibers in All Concrete Bridge Decks	Approved	3/19/2019	\$1,463,020.00
022	Temporary Construction Easement Reduction at La Quinta	Approved	3/19/2019	\$85,573.00
023	Updated FasTrak Logos (Unilateral)	Approved	2/21/2019	\$20,532.00
024	Express Lanes Channelizers	Approved	3/12/2019	\$122,778.00
025	Stainless Steel Inserts at Fairview Road Overcrossing	Approved	3/12/2019	-\$9,293.00

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026	OCTA PlanGrid Software Licenses	Approved	3/28/2019	\$35,994.00
026.1	Supplemental for OCTA PlanGrid Software Licenses	Approved	9/11/2019	\$8,570.00
027	Utility potholing on Milton Ave	Approved	9/12/2019	\$61,731.87
027.1	Electrical Infrastructure Work at Milton Avenue	Approved	1/16/2020	\$278,282.28
028	Mesa Water District 12-inch Water Line (CN-1127)	Approved	5/7/2019	\$208,600.00
029	Magnolia Loop Ramp CMS Deletion	Approved	05/15/19	-\$74,319.00
030	Motel 6 Sound Wall (SW-791) Elimination	Approved	05/15/19	-\$130,000.00
031	Sound Wall 956 Reduction	Approved	05/22/19	-\$30,000.00
033	Edinger Channel Pavement Rehabilitation	Approved	07/30/19	\$176,465.00
034	Chevron and Crimson Utility Relocation at Goldenwest Crossing	Approved	8/2/2019	\$75,000.00
034.1	Chevron and Crimson Utility Relocation Support	Approved	12/31/2019	\$12,018.00
034.2	Chevron and Crimson Goldenwest Relocation Assistance	Approved	02/18/2020	\$110,000.00
034.3	Chevron and Crimson Goldenwest Relocation Assistance	Approved	8/4/2020	\$10,982.00
034.4	Chevron and Crimson Goldenwest Relocation Assistance	Pending		\$300,000.00
035	Incompatible Specifications - Adjacent to CRCP Pavement	Approved	06/26/19	\$2,900,557.00
036	Minor Construction Support for Dry Utilities	Approved	5/11/2020	\$100,000.00
037	Sound Wall 375 Protect in Place	Approved	06/04/19	\$200,000.00
040	HDPE in Lieu of RCP	Approved	7/9/2019	-\$7,418.68
041	Emergency Vehicle Preemption Devices at Fairview	Approved	7/9/2019	\$44,147.00
042	Executed Utility Agreements (Unilateral)	Approved	11/4/2019	\$0.00
043	Early Partial Removal of Sound Wall 328	Approved	9/16/2019	\$14,414.18
044	Field survey for Frontier at Westminster	Approved	1/7/2020	\$12,908.42
045	Water Line Betterments (CN 1012 & 6044) at Warner Avenue	Approved	10/12/2019	\$256,244.00

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046	Additional Water Lines at Brookhurst Street and Talbert Avenue in the City of Fountain Valley	Approved	12/5/2019	\$389,878.00
047	Additional Water Line Valves for the City of Fountain Valley	Approved	12/5/2019	\$266,828.00
048	Temporary Construction Easement Reduction at Sit n' Sleep (CPN 103026)	Approved	10/17/2019	\$129,243.00
049	Beach Blvd Lane Widths Reduction (Necessary Basic Configuration Change)	Approved	10/17/2019	\$160,000.00
050	Vibration Sensitive Receptors (McFadden OC Abutment 3)	Approved	10/17/2019	\$59,383.87
051	Exercising Water Valves for the City of Fountain Valley	Approved	1/16/2020	\$50,000.00
052	McFadden Avenue Interconnect Between Beach Boulevard and Sugar Drive	Approved	11/14/2019	\$0.00
053	Traffic Signal Modification at Beach and McFadden	Approved	11/14/2019	-\$128,118.00
054	DSC Pavement Against Median K-Rail	Approved	12/31/2019	\$11,133.00
055	LA Fitness at Retaining Wall 717	Approved	12/31/2019	\$8,428.29
056	Additional Speed Reduction Signs and Radar Packages	Approved	12/31/2019	\$148,397.00
057	Archeological Treatment Plan	Approved	6/4/2020	\$200,000.00
057.1	Archaeological Treatment Plan	Approved	7/9/2020	\$500,000.00
057.1.1	Archaeological and Native American Monitors at Goldenwest Street and Bolsa Avenue (Supplemental)	Approved	8/27/2020	\$500,000.00
058	Biological Monitoring Naval Weapons Station (Unilateral)	Approved	6/29/2020	\$50,000.00
059	Pavement Limits for Beach Boulevard and Edinger Avenue	Approved	02/18/2020	\$33,573.00
060	Heil Pedestrian Overcrossing and Switchback Ramp (Unilateral)	Approved	2/25/20	\$1,044,927.00
061	Plant Establishment Period	Approved	02/26/2020	\$1,600,000.00
062	Senate Bill 1: Diesel Fuel Sales Tax Rate Increase	Approved	3/9/2020	\$1,764,164.64
063	Bracing for Southern California Edison Power Poles at CN 2012	Approved	03/05/2020	\$169,770.00
064	City Sales and Use Tax Increases (Unilateral)	Approved	4/22/2020	\$28,657.00
065	Traffic Studies to Analyze Schedule Mitigation	Approved	4/22/2020	\$70,854.00
066	Combined Authority-accepted Extra Work	Approved	5/14/2020	\$18,826.00

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067	SCE Conduit at Heil Avenue	Approved	5/14/2020	\$109,219.00
068	Archaeological Monitoring for all Ground disturbing activities at Naval Weapons Station	Approved	8/27/2020	\$100,000.00
069	Drainage System 757 Access	Approved	5/14/2020	\$60,374.00
070	Amendments to Contract Sections 19.3.4 and 19.5.2 No Cost	Approved	5/19/2020	\$0.00
071	UPRR Flagging Costs	Approved	6/13/2020	\$200,000.00
072	SCE and Frontier Electrical Infrastructure Work at Almond Avenue	Approved	5/19/2020	\$1,843,329.00
073	Shadow Striping for Temporary Pavement Delineation for North End of Project.	Pending		\$200,000.00
074	Combined Authority Accepted Extra Work (PCOs 169 and 122G)	Approved	7/7/2020	\$6,965.39
075	Bushard Pile Conflict with Existing Piles	Approved	7/21/2020	\$28,867.00
076	Combined Authority Accepted Extra Work (PCOs 180, and 183)	Pending		\$12,668.80
077	Toll Rate Changeable Message Signs (CMS)	Approved	9/8/2020	\$146,031.00
078	Parking Lot Improvements at United States Postal Service Property	Pending		\$537,436.00
079	Extension of the Third Westbound Lane on Talbert Avenue to Cashew Street.	Pending		\$270,528.00
080	Temporary Bypass Waterline for the Goldenwest Street bridge.	Pending		\$579,604.00

Original Contract Price	\$1,217,065,000.00
Contingency Fund	\$98,935,000.00
Total Contract Allotment	\$1,316,000,000.00
Subtotal Approved CCO	\$28,374,321.81
Subtotal Pending CCOs	\$4,100,238.80
Total CCOs	\$32,474,560.61
Proposed Revised Contract Price	\$1,249,539,560.61
Remaining Contingency Fund	\$66,460,439.39