

CAMINO REAL REGIONAL MOBILITY AUTHORITY BOARD RESOLUTION

WHEREAS, the Camino Real Regional Mobility Authority (CRRMA) entered into a construction contract dated November 23, 2015 (Contract) with CMD Endeavors, Inc. (Contractor) for the construction of the Mission Ridge Blvd. Project (Project);

WHEREAS, the Contractor has completed the work required for the Project and this Change Order No. 10 to the Contract is needed to balance all project underruns and overruns in anticipation of final Project closeout; and

WHEREAS, El Paso County has reviewed and approved of this balancing of underruns and overruns and the CRRMA and Contractor therefore desire to execute this Change Order No. 10 to the Contract.

NOW, THEREFORE, BE IT RESOLVED BY THE CAMINO REAL REGIONAL MOBILITY AUTHORITY:

THAT the Executive Director be authorized to execute Change Order No. 10 with CMD Endeavors, Inc., for the final balancing of all project underruns and overruns; and **THAT** the Executive Director be further authorized to take such steps as necessary to formally close out the Mission Ridge Blvd. Project.

PASSED AND APPROVED THIS 13TH DAY OF SEPTEMBER, 2017.

**CAMINO REAL REGIONAL
MOBILITY AUTHORITY**

Joe D. Wardy, Vice Chair

ATTEST:

Joe R. Fernandez, Board Secretary

APPROVED AS TO CONTENT:

Raymond L. Telles
Executive Director

CONSTRUCTION CONTRACT CHANGE ORDER NUMBER
10

Page 1 of 1

1. CONTRACTOR: CMD Endeavors, Inc.

2. Change Order Work Limits: Sta. 1+00 to Sta. 54+46

3. Type of Change (on federal-aid non-exempt projects): N/A (Major/Minor) Minor

4. Describe the change and the reason for the change order. When necessary, include exceptions to this agreement.

This change order # 10 is a cleanup change order to balance item over and underruns. No Time was needed for these items.

5. New or revised plan sheet(s) are attached and numbered: N/A

Each signatory hereby warrants that each has the authority to execute this Change Order.

CCSJ: 0924-06-502

Project: CC 0924 06 502

Highway: Mission Ridge Blvd

County: El Paso

District: N/A

Contract Number: N/A

By signing this change order, the contractor agrees to waive any and all claims for additional compensation due to any and all other expenses; additional changes for time, overhead and profit; or loss of compensation as a result of this change. Further, the contractor agrees that this agreement is made in accordance with Item 4 and the Contract. Exceptions should be noted in the response for #5 above.

The following information must be provided

Time Ext. #: N/A 0 Days added on this

Amt. added by this change order: \$70,897.00

THE CONTRACTOR

Date 8/30/17

By

Typed/Printed Name CHRIS DEETMICH

Typed/Printed Title DIRECTOR OF OPERATIONS
CAMINO REAL REGIONAL MOBILITY AUTHORITY

Executed for and approved by the Camino Real Regional Mobility Authority for the purpose and effect of activating and/or carrying out the orders, established policies or work programs heretofore approved and authorized by the Texas Transportation Commission.

Signature

Date

Typed/Printed Name and Title

LIST OF ATTACHMENTS

Attachment A Form Advance Funding Agreement (AFA)

CONSTRUCTION CONTRACT CHANGE ORDER NUMBER

10

Estimated Cost:

CCSJ 0924-06-502

Paid by Invoice? (☐ Yes ☐ No)

TABLE A: Force Account Work and Materials Placed into Stock

LABOR	HOURLY RATE	EQUIPMENT	HOURLY RATE

TABLE B: Contract Items

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		NEW		OVER RUN/ UNDER RUN
				QUANTITY	ITEM COST	QUANTITY	ITEM COST	
104 6044	CO# 7 REMOVING CONCRETE (FLUME)	SY	15.00	5	79.5	2.74	41.1	-37.95
340 6047	D-GR HMA (SQ) TY-C SAC-A PG-70-22	TON	70.00	5,245.00	36,7150.00	5,328.00	372,953.00	5,803.21
340 6047	CO#7 D-GR HMA (SQ) TY-C SAC-A PG-70-22	TON	70.00	80.00	5,600.00	89.00	6,230.00	630.00
420 2104	CL "A" CONC (FLUME)	CY	300.00	7.00	2,100.00	8.00	2,532.00	432.00
506-6024	CONSTRUCTION EXITS (REMOVE)	SY	3.00	167.00	501.00	166.67	500.01	-0.99
506 6040	BIODEG EROSN CONT LOG (INSTL)(8IN)	LF	5.00	320.00	1,600.00	140.00	700.00	-900.00
506 6043	BIODEG EROSN CONT LOG (REMOVE)	LF	1.50	320.00	480.00	140.00	210.00	-270.00
506 6038	TEMPORARY SEDIMENT CONTROL FENCE	LF	2.00	9303.00	18,606.00	9,433.00	18,866.00	260.00
506 6039	TEMPORARY SEDIMENT CONTROL FENCE	LF	1.00	5543.00	5,543.00	5,370.00	5370.00	-173.00
531 2010	SIDEWALKS-CURB RAMPS (TY 7)	EA	700.00	12.00	8,400.00	10.00	7,000.00	-1,400.00
531 2035	CONCRETE SIDEWALKS (5')(4")	LF	13.00	6,625.00	86,125.00	6,741.00	87,633.00	1,508.00
618 2018	CONDUIT (PVC) (SCHD 40) (2 IN) (TRENCH)	LF	11.00	26.00	286.00	0.00	0.00	-286.00
620 6004	ELECTRICAL CONDUCTORS (NO. 12) INSULATED	LF	2.00	1,910.00	3,820.00	3,820.00	7,640.00	3,820.00
620 6020	ELECTRICAL CONDUCTORS (NO. 1/0) INSULATED	LF	4.00	6,252.00	25,008.00	17,670.00	70,680.00	45,672.00
624 2008	GROUND BOX TY A (122311) W/APRON	EA	1,000.00	43.00	43,000.00	44.00	44,000.00	1,000.00
666 2003	REFL PAV MRK TY I (W) 4" (BRK) (100 MIL)	LF	1.00	4,978.00	4,978.00	4,980.00	4980.00	2.00
666 2048	REFL PAV MRK TY I (W) 24" (SLD) (100 MIL)	LF	8.00	90.00	720.00	116.00	928.00	208.00
678 2006	PAV SURF PREP FOR MRK (24")	LF	3.00	90.00	270.00	116.00	348.00	78.00
684 2028	TRF SIG CBL (TY A) (14AWG) (2 COND)	LF	3.00	493.00	1,479.00	1,296.00	3,888.00	2,409.00
6266	VIVDS COMMUNICATION CABLE (COAXIAL)	LF	3.00	780.00	2,340.00	851.00	2553.00	213.00
-	HIKE AND BIKE W/HEADER CURB	SY	25.00	2,474.00	61,850.00	2,727.00	68,166.75	6,316.75
6.0	CO# 7 PIPE POLLARD	EA	200.00	2.00	400.00	0.00	0.00	-400.00
TOTALS								

CONSTRUCTION CONTRACT CHANGE ORDER NUMBER:

ORIGINAL + PREVIOUSLY REVISED

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[illegible]

TOTALS

Atkins Form# 9-31 Page 2 of 2

Contact/Help

Mission Ridge Blvd Drainage & Roadway Improvements Project

Aug-17

LINE NUMBER	ITEM NUMBER	DESCRIPTION OF WORK	UNIT	ESTIMATED		% (G/C)	Justification for over & under run
				QUANTITIES			
0025	104 6044	CO# 7 REMOVING CONCRETE (FLUME)	SY	2.74		51.99%	Field Measured Item
0170	340 6047	D-GR HMA (SQ) TY-C SAC-A PG-70-22	TON	5245		101.58%	Field Measured Item
0175	340 6047	CO#7 D-GR HMA (SQ) TY-C SAC-A PG-70-22)	TON	80		111.25%	Field Measured Item
0210	420 2104	CL "A" CONC (FLUME)	CY	7		120.57%	Driveway Redesign to flume
0300	506 6024	CONSTRUCTION EXITS (REMOVE)	SY	167		99.80%	Field Measured Item
0270	506 6040	BIODEG EROSN CONT LOG (INSTL)(8IN)	LF	320		43.75%	Field adjusted
0280	506 6043	BIODEG EROSN CONT LOG (REMOVE)	LF	320		43.75%	Field adjusted
0310	506 6038	TEMPORARY SEDIMENT CONTROL FENCE (INSTALL)	LF	9303		101.40%	Field Measured Item
0320	506 6039	TEMPORARY SEDIMENT CONTROL FENCE (REMOVE)	LF	5543		96.88%	Field Measured Item
0350	531 2035	CONCRETE SIDEWALKS (5')(4")	LF	6625		101.75%	Needed more sidewalk, Driveway redesign to flume
0360	531 2010	SIDEWALKS-CURB RAMPS (TY 7)	EA	12		83.33%	Not needed Driveway Redesign to flume
0390	618 2018	CONDUIT (PVC) (SCHD 40) (2 IN) (TRENCH)	LF	26		0.00%	Not Used or needed
0440	620 6004	ELECTRICAL CONDUCTORS (NO. 12) INSULATED	LF	1910		200.00%	Design error, Field Measured Item
0450	620 6020	ELECTRICAL CONDUCTORS (NO. 1/0) INSULATED	LF	6252		282.63%	Design error, Field Measured Item
0470	624 2008	GROUND BOX TY A (122311) W/APRON	EA	43		102.33%	Added 1 to avoid sidewalk @ traffic Signal
0550	666 2003	REFL PAV MKR TY I (W) 4" (BRK) (100 MIL)	LF	4978		100.04%	2 more feet needed
0600	666 2048	REFL PAV MKR TY I (W) 24" (SLD) (100 MIL)	LF	90		128.89%	Added Missing stop bar
0660	666 2057	REFL PAV MKR TY II (W) 24" (SLD)	LF	90		128.89%	Added Missing stop bar
0710	678 2006	PAV SURF PREPFOR MKR (24")	LF	90		128.89%	Added Missing stop bar
0840	684 2028	TRF SIG CBL (TY A) (14AWG) (2 CONDR)	LF	493		262.88%	Design error, Field Measured Item
0930	6266 2005	VIVDS COMMUNICATION CABLE (COAXIAL)	LF	780		109.10%	Field adjust Traffic Signal locations
0940	-	HIKE AND BIKE W/HEADER CURB	SY	2474		110.21%	Design error, Field Measured Item
0965	6	CO#7 Pipe Bollard	EA	2		0.00%	Item not needed per El Paso County
0970	-	3/8" STEEL DIAMOND PLATE AND ASSY	SY	1		789.10%	Design error, Field Measured Item
0990	-	POWER POLE RELOCATION	EA	1		0.00%	Owner paid and coordinated with Electric Co.
1010	4.08	6"-8" LOOSE ROCK RIP-RAP	SY	5593		91.44%	Field Measured Redesign By Tre-eng
1050	5	6 FT. ROCKWALL	PE	366		102.05%	Field Measured Item
1060	-	RETAINING WALL	PE	43		156.98%	Field Measured Item
1160	-	PAINTED MEDIAN BULLET NOSE	EA	9		122.22%	Field Measured Item, added 1 more bull nose
1190	432-6023	RIPRAP (STONE COMMON) DRY (8IN)	CY	2383		102.53%	Field Measured Item
		TOTAL BASE BID					
MISSION RIDGE BLVD. 24-INCH WATER TRANSMISSION IMPROVEMENTS PROJECT							
2090	A10	PAVEMENT REMOVAL AND REPLACEMENT, INCLUDING S.Y.		1680		97.12%	Field Measured Item
2110	A12	CONCRETE CURB AND GUTTER REMOVAL AND REPLAC L.S.		145		70.69%	Field Measured Item
		ADDITIVE ALTERNATE BID TOTAL					
		BID TOTAL					

CAMINO REAL REGIONAL MOBILITY AUTHORITY

CONSTRUCTION CONTRACT CHANGE ORDER NUMBER 10

Third Party Funding Notification Sheet

This form is used when the subject change order involves funding by a source other than CRRMA, and involves third parties who are providing funding under an Advance Funding Agreement or Donation Agreement.

1. Outside funding provided by:

El Paso County

(Outside Entity's Legal Name)

2. Type of outside funding agreement for this change:

☒ Existing ☐ Amended ☐ New
[Check one]

3. Indicate the type and amount of funding:

☒ Fixed Price (Lump Sum) (Estimated Amount \$ 70,897.00)

☐ Actual Cost

(a) Contract Items (Bid Items): _____

TOTAL

\$ 70,897.00

CCSJ 0924-06-111

Project: Mission Ridge Blvd.

Highway: N/A

County: El Paso

District: N/A

Contract
Number: _____

Use as needed:

I hereby acknowledge notification of the modifications covered by this Change Order.

Date _____

By _____

Typed/Printed Name _____

Typed/Printed Title _____

* The percentage (%) for E&C (Engineering and Contingencies) charges varies from project to project depending on the contract amount of the project. Projects with a higher contract amount will have a lower rate of E&C charge. For a specific project, E&C rate (%) can be derived from the cost of "Engineering and Contingencies" in the "Estimated Cost" of the project.

** Use the statewide district rate as established by Finance Division each year. This line 3 (c) is for Service Project only, unless otherwise specified in the Advance Funding Agreement. See Stand Alone Manual Notice 98-2 for instructions.

Funding for this Change Order has been arranged:

Noema Rivera

Representative

9/6/2017

Date

Typed/ Printed Name: Noema Rivera Palacios

Contact/Help