



CAMINO REAL
REGIONAL MOBILITY
AUTHORITY

CRRMA BOARD PRESENTATION

RECENTLY APPROVED CHANGE ORDERS

**Gilbert Gardner
February 12, 2020**

Camino Real Regional Mobility Authority



CRRMA CHANGE ORDERS

A CRRMA Board Resolution dated February 14, 2018 authorized the Executive Director to approve individual construction change orders in amounts up to and including \$100,000 without prior Board approval; provided that a report is provided to the Board at the next meeting on any such approvals granted.

The following slides identify the four change orders that were approved by the Executive Director pursuant to the referenced Board Resolution and one change order that required Board action.








Eastlake Blvd., Phase 1






2013 EL PASO COUNTY COMPREHENSIVE MOBILITY PLAN

PROJECTS

VRF I

-  Old Hueco Tanks Road
-  Eastlake Phase II
-  Rojas Drive
-  Greg/Edgemere Extension
-  Mission Ridge Boulevard
-  Vista del Sol Drive
-  Darrington Road

VRF II

-  Eastlake Phase I
-  Pellicano Drive
-  Mission Ridge Boulevard Phase II



Eastlake Blvd., Phase 1

CO	Description	VRF	Others	Status
#1	Message boards requested by the County	\$1,000.00		Approved
#2	Pond F detour to install storm sewer RCP	\$14,490.09		Approved
#3	Water meter fees	\$1,000.00		Approved
#4	Pot holing	\$25,505.03		Approved
#5	AC water pipe removal	\$10,856.02		Approved
#6	Two traffic signal on Paseo Del Este Blvd.	\$639,944.68		Approved
#7	Off duty Sheriffs fees FA #1	\$3,785.99		Approved
#8	Drill shaft (trf sgn pole)(24in)	\$19,722.42		Approved
	Subtotal	\$716,304.23	\$0.00	

Eastlake Blvd., Phase 1

CO	Description	VRF	Others	Status
#9	CRCP repair & testing- settlement agreement		\$8,767.50	Approved
#10	Off duty Sheriffs fees FA #2	\$965.06		Approved
#11	Market place traffic signal & deceleration lanes		\$382,210.23	Approved
#12	Off duty Sheriffs fees FA #3	\$296.94		Approved
#13	Off duty Sheriffs fees FA #4	\$1,558.94		Approved
#14	Off duty Sheriffs fees FA #5	\$14,353.87		Approved
#15	Off duty Sheriffs fees FA #6	Pending		Pending
	Subtotal	\$733,479.04	\$390,977.73	

Eastlake Blvd., Phase 1

CO	Description	VRF	Others	Status
#16	Electric drop cost	\$7,953.75		Approved
#17	Surface prep	\$93,171.03		Approved
	Total CO Approved	\$834,603.82	\$390,977.73	
	Total Combined	\$1,225,581.55		
	Total Project Bid Cost	\$23,653,752.53		
	Total CO / Total Project Bid Cost	3.53%	1.65%	




Rojas Drive



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VRF II

-  Eastlake Phase I



Rojas Drive

CO	Description	Cost	Status
#1	Contractor installed two manholes[MH-7 (STA 21+14) & MH-9 (25+60)] as pre-cast instead of cast-in-place.	\$0.00	Approved
#2	Waterline (MUD) conflicts w/ prop. RCP, 22 additional days and idle equipment compensation; overrun in Bid Items 132-6002, 314-6003 & 341-6010 for a temporary transition from concrete pavement to exist. pavement and additional TCP at Equestrian Rd requested by El Paso County	\$79,695.27	Approved
#3	Reimburse Contractor for payment to TWC for underground cable to be relocated by TWC subcontractor	\$32,008.26	Approved
	Subtotal	\$111,703.53	

Rojas Drive

CO	Description	Cost	Status
#4	TWC exist. underground fiber conflicts w/ prop. inlets & delayed concrete placement at both outside travel & bike lanes, 71 additional days due to TWC conflict inefficiencies & 5.5 months of additional TCP required; compensate rework of subgrade & remobilize the asphalt equipment to complete the missing sections after the fiber was aerially relocated	\$55,554.00	Approved
#5	Idle equipment due to TWC existing fiber conflicts.	\$90,646.81	Approved
	Subtotal	\$146,200.81	

Rojas Drive

CO	Description	Cost	Status
#6	Existing sanitary sewer line in conflict with proposed RCP and inlet. Existing waterline in conflict with proposed RCP. West end of project final pavement was changed from concrete to hot mix.	\$31,305.34	Approved
#7	Additional silt fence installation Salvage value of temporary silt fence stakes Install TY III barricades Backfill due to water hydrant erosion	\$6,667.19	Approved
#8	Clean-up	-\$233,309.04	Approved
	Total CO Approved	\$62,567.83	
	Total Project Bid Cost	\$3,843,033.70	
	Total CO / Total Project Bid Cost	1.63%	










Mission Ridge Phase II



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VRF II

-  Eastlake Phase I



Mission Ridge Phase II



CO	Description	County VRF	County General Funds	EP Water	Status
#1	Temporary alternate road		\$500,000.00		Pending Approval
	Total	\$0.00	\$500,000.00	\$0.00	
	Total Combined	\$500,000.00			
	Total Project Bid Cost	\$5,162,216.00			
	Total CO / Total Project Bid Cost	0.00%	9.69%	0.00%	

NOTE: This item, due to its size, requires Board action and will be presented separately.

Questions?



Camino Real Regional Mobility Authority

801 Texas Avenue

El Paso, Texas 79901

(915) 212-1072

info@crrma.org

www.crrma.org