



FINAL CONTRACT BALANCE

DATE: March 30, 2023

PROJECT: El Toyon-Las Palmas Bicycle Corridor, ATPL-5066 (032)
FY 22-23
CIP No. 19-02

TO: Crest Equipment Inc.
13794 Highway 8 Suite 2ad, Suite A
El Cajon, CA 92021

ORIGINAL CONTRACT AMOUNT:	\$ 1,281,798.37
START DATE:	January 31, 2022
COMPLETION DATE:	October 21, 2022
ORIGINAL CONTRACT LENGTH:	140 Working Days
EXTENTION OF WORK DAYS:	31 Working Days
WORKING DAYS SUSPENDED:	17 Working Days
TOTAL CONTRACT TIME:	184 Working Days
FINAL CONTRACT AMOUNT:	\$1,441,668.46.

DESCRIPTION:

The Final Contract Balance reports final line-item amounts and summarizes all change orders to produce a final contract amount.

CHANGE ORDERS AND LINE-ITEM ADJUSTMENTS:

Change Order #1 directed the Contractor to remove previously set forms, resurvey per the new design, regrade and place base as needed and set new forms to the elevations required from the redesign along T Ave. between Sta. 10+80 to 11+73. All work was performed on a T&M basis. This Change Order total amount was **\$ 12,340.94.**

Change Order #2 directed the Contractor to install 2 each 3309 pull boxes per the SDG&E service plans at 18th and Grove and 8th and T. This Change Order total amount was **\$ 2,520.00.**

Change Order #3 directed the Contractor to remove existing sidewalk forms and reinstall new forms for a 6" curb at the NE corner of 18th & Grove to facilitate a design modification. The Contractor was also directed to place a cold mix within the pathway on 18th St for pedestrian safety due to delays caused by the SDGE service order delays. This Change Order total amount was **\$ 1,384.47**

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Change Order #4 The City has directed the Contractor to install an additional curb at the back of the sidewalk at the intersection of 18th and Grove and again at various locations along T Ave. south of 4th Ave to accommodate a redesign. The Contractor was required to place this curbing to reduce the potential for water run-off over the city sidewalk. The Contractor placed a total of 71 LF of the monolithic curb at an agreed price of \$58 per LF and 243.5 LF of pin on the curb at an agreed price of \$72 per LF. This Change Order total amount was **\$ 21,650.00.**

Change Order #5 directed the Contractor to install twelve-speed cushions along U Ave. between 4th and Division at four separate locations to replace the existing asphalt speed bumps removed during paving. The new speed cushions met National City Fire's request to facilitate their engine mobility. This Change Order total amount was **\$ 25,291.83.**

Change Order #6 directed the Contractor to remove the dedicated bike lane striping and bike legend, gray the red curb and provide two additional sharrows for SB Grove between 18th and 20th. This Change Order total amount was **\$ 7,748.27.**

Change Order #7 directed the Contractor to install a total of 6 flexible delineators with OM3-R object markers. 3 along the bulb-out at 18th & Grove and 3 on the noses of the protected bike lane at 8th & T Ave. This Change Order total amount was **\$ 4,912.14.**

Change Order #8 The City has directed the Contractor to remove the rock mulch and replace it with stabilized DG at the intersection of 18th & Grove. All related costs have been authorized at the agreed lump sum price listed below. This Change Order total amount was **\$ 22,243.52.**

Change Order #9 directed the Contractor to perform misc. electrical work on a T&M basis. The work consisted of exploring the DLC conduit at Plaza and Grove in an attempt to remove the existing wire, install conduit for the service point at 18th and Grove and 8th and T and complete all other work necessary to energize service points per SDG&E. This Change Order total amount was **\$ 18,966.58**

Change Order #10 directed the Contractor to perform the installation of a new DLC conduit at Plaza and Grove and pull new DLC wire on a T&M basis. Previous exploratory work determined the existing conduit was inoperable and new conduit had to be installed to pull the additional wire needed for the added loops. All work was tracked on a T&M basis. This Change Order total amount was **\$ 39,187.65.**

Change Order #11 directed the Contractor to complete the additional sidewalk panel replacement at 18th and Grove on a T&M basis as the Contractor was unable to complete this work as originally scheduled due to SDG&E delays. All work was tracked on a T&M basis less the credit for the original contract unit price sidewalk. This Change Order total amount was **\$ 6,230.72.**

Change Order #12 directed the Contractor to install one additional D11-1 traffic sign at the NE corner of 4th and Grove. This Change Order total amount was **\$ 1,072.96.**

Change Order #13 accepted credit from the Contractor for a modified scope of work on Grove between 14th and Plaza. The credit consisted of \$55 per ton (103.147 tons) for the dig-outs performed, a credit of

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\$15 per ton (122.742 tons) for the overlay work, and a \$5000 credit for the reduced traffic control scope. This Change Order total credit amount was **\$ 12,514.25**.

Change Order #14 directed the Contractor to pull wire to the final service location. This Change Order total amount was **\$ 1,110.19**.

All Change Orders listed above increased the total contract amount by **\$152,145.02**.

Line item adjustments per the attached FINAL BILLING STATEMENT resulted in an increase of **\$ 7,725.07**.

CONTRACT ADJUSTMENT:

As a result of the above change orders and line-item adjustments, the contract price is adjusted as follows:

1. The contract price with change order and line items is adjusted to **\$1,441,668.46**.
2. A retention in the amount of **\$ 36,041.71** was held until satisfactory completion of said project.

This document and its purpose to balance payment shall be considered full compensation for furnishing and installing the materials, labor, tools and equipment, profit, overhead, and all incidentals for performing the work described above. Portillo Concrete, Inc. will not be entitled to damages or additional payment for delays as described in the 2018 edition of the Standard Specifications for Public Works Construction, Section 6-6.3, for performing the work as described above.



FINAL CONTRACT BALANCE

DATE: April 6, 2023

PROJECT: Roosevelt Smart Growth Corridor Capital Improvement Project
FY 21-23
CIP No. 19-19

TO: Tri-Group Construction and Development, Inc.
9580 Black Mountain Rd., Suite L
San Diego, CA 92126

ORIGINAL CONTRACT AMOUNT:	\$ 2,049,491.00
START DATE:	January 19, 2021
COMPLETION DATE:	March 29, 2023
ORIGINAL CONTRACT LENGTH:	140 Working Days
EXTENTION OF WORK DAYS:	34 Working Days
WORKING DAYS SUSPENDED:	373 Working Days
TOTAL CONTRACT TIME:	547 Working Days
FINAL CONTRACT AMOUNT:	\$2,244,704.21

DESCRIPTION:

The Final Contract Balance reports final line-item amounts and summarizes all change orders to produce a final contract amount.

CHANGE ORDERS AND LINE-ITEM ADJUSTMENTS:

Change Order #1 directed the contractor to remove 11 additional trees identified as follows: 4 trees between 7th and 8th, and 7 additional trees between 3rd and 4th. All trees were completely removed including all stumps and root systems as needed to construct all new improvements within these locations. This Change Order total amount was **\$ 11,573.18**.

Change Order #2 directed the contractor to substitute the originally specified 152 Desert Sand boulders with a Sierra Select boulders. The newly specified boulders included a cost increase. This Change Order total amount was **\$ 1,266.66**

Change Order #3 allowed the city to accept a credit from the contractor to relocate the electrical conduit installation from the originally proposed location in the roadway to the parkway location under the new sidewalk. The credit amount accepted by the city was for an agreed lump sum price. within the pathway on 18th St for pedestrian safety due to delays caused by the SDGE service order delays. This Change Order total credit amount was **\$ 8,484.00**.

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Roosevelt Smart Growth Corridor Capital Improvement Project, CIP 19-19

Change Order #4 directed the contractor to provide new irrigation on the east side of Roosevelt between 7th and 8th due to the removal of the existing trees. The work was completed per the revised KTUA plan and included all asphalt trench repair necessary since the driveway at the Ramada had already been installed. This Change Order total amount was **\$ 12,852.94**

Change Order #5 directed the contractor to provide addition soil testing at various locations on the project site. Three additional tests were requested at various parkway locations to obtain additional soil data for the project. The project specifications only require three initial tests. This Change Order total amount was **\$ 588.00.**

Change Order #6 directed the contractor to relocate the existing 8" storm drain in front of the Studio 6 Hotel and provide a new tie-in point that provided the correct drainage flow and connection point. The contractor also removed the existing bollards along Roosevelt from 7th to the Howard Johnson Hotel that were in the City R/W. This Change Order total amount was **\$ 4,216.07.**

Change Order #7 directed the contractor to add 6 additional bike/arrow markings along the west side of Roosevelt per the revised striping plans between National City Blvd and 8th in the south bound bike lane. This Change Order total amount was **\$ 812.34.**

Change Order #8 directed the contractor to install a service meter pedestal and conduit per the SDG&E WO# 3-408883 at 4th and Roosevelt. The new service was required to feed power to the new irrigation pedestal shown on the project plans. The work included the SDG&E permit fee, all necessary conduit shown on the SDG&E plans and conduit from the service meter to the irrigation pedestal, all necessary pull boxes, and service meter pedestal. This Change Order total amount was **\$ 21,116.56.**

Change Order #9 directed the contractor to dispose of all unknown petromat material encountered on the project along Roosevelt. The city agreed to pay for the added disposal costs. All material was tracked by the project inspector along with the additional disposal costs. Tri-Group submitted all support documentation to substantiate the additional costs through June 1, 2021. This Change Order total amount was **\$ 15,575.72.**

Change Order #10 directed the contractor install additional signage and striping improvements not previously identified on the project plans. This Change Order total amount was **\$ 5,122.22.**

Change Order #11 directed the contractor to install 12 trash receptacles, 6 designated for recycling and 6 regular along the project limits on Roosevelt between National City Blvd. and 8th St. This Change Order total amount was **\$ 24,870.75.**

Change Order #12 directed the contractor to install approximately 480 lf of additional red curb at the bulb-out locations along Roosevelt Ave. at 2nd, 3rd, 4th, 5th, and 7th. This Change Order total amount was **\$ 1,909.00**

Change Order #13 allowed the city to accept a credit proposed from the contractor for acceptance of the modified wall cap. This Change Order total credit amount was **\$ 3,200.00.**

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Roosevelt Smart Growth Corridor Capital Improvement Project, CIP 19-19

Change Order #14 directed the contractor to proceed with constructing a concrete sample with stain to modify the existing site concrete at the boulders along Roosevelt. The sample was constructed off site and made available for city review. This Change Order total amount was **\$ 12,466.42**.

Change Order #15 directed the contractor to proceed with misc. extra work activities during the course of construction such as misc. removals, modified irrigation, resetting of concrete forms, minor parking lot removal and modifications for ADA compliance, added plant installation, bike rack installation, and completion of delayed work due to SDG&E delays. This Change Order total amount was **\$ 23,446.55**.

Change Order #16 directed the contractor to install yellow striping around the boulders to help delineate the pedestrian path of travel. This Change Order total amount was **\$ 3,110.00**.

All Change Orders listed above increased the total contract amount by **\$127,242.41**.

Line item adjustments per the attached FINAL BILLING STATEMENT resulted in an increase of **\$67,970.80**.

CONTRACT ADJUSTMENT:

As a result of the above change orders and line-item adjustments, the contract price is adjusted as follows:

1. The contract price with change order and line items is adjusted to **\$2,244,704.21**.
2. A retention in the amount of **\$ 62,869.99** was held until satisfactory completion of said project.

This document and its purpose to balance payment shall be considered full compensation for furnishing and installing the materials, labor, tools and equipment, profit, overhead, and all incidentals for performing the work described above. Portillo Concrete, Inc. will not be entitled to damages or additional payment for delays as described in the 2018 edition of the Standard Specifications for Public Works Construction, Section 6-6.3, for performing the work as described above.



FINAL CONTRACT BALANCE

DATE: April 18, 2023

PROJECT: Citywide Safe Routes to School, ATPL-5066(025)
FY 21-23
CIP No. 19-04

TO: Tri-Group Construction and Development, Inc.
9580 Black Mountain Rd., Suite L
San Diego, CA 92126

ORIGINAL CONTRACT AMOUNT:	\$ 1,403,820.00
START DATE:	December 1, 2021
COMPLETION DATE:	March 06, 2023
ORIGINAL CONTRACT LENGTH:	90 Working Days
EXTENTION OF WORK DAYS:	46 Working Days
WORKING DAYS SUSPENDED:	178 Working Days
TOTAL CONTRACT TIME:	314 Working Days
FINAL CONTRACT AMOUNT:	\$1,300,646.44

DESCRIPTION:

The Final Contract Balance reports final line-item amounts and summarizes all change orders to produce a final contract amount.

CHANGE ORDERS AND LINE-ITEM ADJUSTMENTS:

Change Order #1 directed the contractor to remove an existing pole & sidewalk in order to install a new 1B pole and foundation with a new pedestrian push button and replace 25SF of sidewalk. This work took place along Newell on the East side of the pedestrian crossing in front of the school. This Change Order total amount was **\$ 6,870.42**.

Change Order #2 directed the contractor to install a new service along the West side of Newell. This Change Order total amount was **\$ 2,498.00**

Change Order #3 agreed to provide the contractor with 23 additional days to complete the project due to a material cement shortage for the concrete and the long lead Filterra unit. The additional days were added to the contract working days with no cost impacts.

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Roosevelt Smart Growth Corridor Capital Improvement Project, CIP 19-19

Change Order #4 directed the contractor to install additional signage, red curb, hash marks, and reflective pavement markers along Newell from 20th to 22nd St. All related costs have been authorized at the agreed lump sum price listed below. This Change Order total amount was **\$ 4,623.71**

Change Order #5 directed the contractor to construct an additional 31LF of C-9 wall and handrail at the NW corner of Newell & 22nd. This Change Order total amount was **\$ 24,136.00.**

Change Order #6 directed the contractor to remove the existing tree located at 2560 E. 24th St. and included complete removal and disposal including stump grind, removal of grindings and compacting grade. This Change Order total amount was **\$ 4,600.00.**

Change Order #7 directed the contractor to apply anti-graffiti coating on the split face masonry block wall constructed at the corner of 22nd and Newell. This Change Order total amount was **\$ 962.88.**

Change Order #8 directed the contractor to install additional striping not originally called for on the project plans. This Change Order total amount was **\$ 8,473.93.**

Change Order #9 directed the contractor to install a 3309 pull box at the SDG&E service point. The pull box was not part of the original plans. This Change Order total amount was **\$ 1,442.70.**

All Change Orders listed above increased the total contract amount by **\$53,607.67.**

Line item adjustments per the attached FINAL BILLING STATEMENT resulted in a decrease of **\$156,781.23.**

CONTRACT ADJUSTMENT:

As a result of the above change orders and line-item adjustments, the contract price is adjusted as follows:

1. The contract price with change order and line items is adjusted to **\$1,300,646.44.**
2. A retention in the amount of **\$ 65,032.32** was held until satisfactory completion of said project.

This document and its purpose to balance payment shall be considered full compensation for furnishing and installing the materials, labor, tools and equipment, profit, overhead, and all incidentals for performing the work described above. Portillo Concrete, Inc. will not be entitled to damages or additional payment for delays as described in the 2018 edition of the Standard Specifications for Public Works Construction, Section 6-6.3, for performing the work as described above.