

CHANGE ORDER(s)

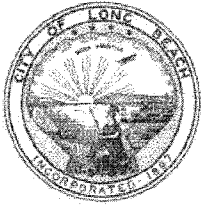
AND /OR

LETTER(s) OF EXTENSION

**CONTRACT CHANGE ORDER NO. 003
DATED JUNE 27, 2018**

FILED WITH CONTRACT #34701

(SEQUEL CONTRACTORS, INC)



Date: 6/27/2018
To: Sean Crumby, Deputy Director of Public Works
From: Marc Wright, Construction Services Officer
Subject: CONTRACT CHANGE ORDER TRANSMITTAL MEMO

PROJECT: PW5062-85
Contract - R-7006
34701

CONTRACTOR: Sequel Contractors, Inc.

CCO#: 003

ORIGINATED FROM: Project Development

SOURCE OF FUNDING: CIP Projects

REASON: See Attached

COST: \$ 18,400.45

ORIGINAL CONTRACT: \$ 1,786,611.00

APPROVED
CONTINGENCY (10%) \$ 178,661.00

ORIGINAL CONTRACT
+ CONTINGENCY
(NOT TO EXCEED) \$ 1,965,272.00

TOTAL AMOUNT OF CCO'S
TO DATE (INCLUDING
PROPOSED CCO'S) (\$ 105,258.20) ✓

PERCENT (%) OF
CONTINGENCY USED IN
CHANGE ORDERS TO DATE
(INCLUDING PROPOSED) (58.9%) 0%

DEPARTMENT OF PUBLIC WORKS
Engineering Bureau
Certification of Materials or Services

Vendor ID# _____
PO/DRPW 18000021
Proj/Projdetail PW 5062 8530
Grant/Grant detail _____
Index/Subobject PW01PBB

By: CRW 07/19/18
Date

OFFICE OF THE CITY MANAGER
CITY OF LONG BEACH
LONG BEACH, CA 90802

Sequel Contractors, Inc.
13546 Imperial Highway
Santa Fe Springs, CA 90670.

Date: June 27, 2018
R-7006
Contract No.: 34701
Program No.: PW5062-85

PROJECT: Improvements of Bellflower Boulevard between Pacific Coast Highway and Atherton Street

CONTRACT CHANGE ORDER AUTHORIZATION NO. 3

PART 1 (Reason for Change)

- 1.1 Change order required because the work anticipated under Bid Item 03 Root Shaving was performed and paid for as part of work performed under PCO 026 Westside Sidewalk Excavation.
- 1.2 Change order required because actual quantity performed of Bid Item 06 Unclassified Excavation was less than the bid quantity.
- 1.3 Change order required because actual quantity performed of Bid Item 07 Adjust City Manhole Frame and Cover was less than the bid quantity.
- 1.4 Change order required because actual quantity performed of Bid Item 08 Adjust Water Valve/Meter Box and Cover was less than the bid quantity.
- 1.5 Change order required because actual quantity performed of Bid Item 24 PCC Alley Intersection, 6" Thick was less than the bid quantity.
- 1.6 Change order required because the City decided not to install this equipment for Bid Item 33 Video Detection System, but the equipment supplier would not authorize a return of the already purchased and delivered equipment.
- 1.7 Change order required because design specification for Bid Item 37 Parking Blocks was changed after contract award.
- 1.8 Change order required because a design change to the sidewalk on the west side of Bellflower Boulevard between Anaheim Road and Beach Drive required extensive trimming and removal of existing vegetation and removal of soil.
- 1.9 Change order required because the design changed from using a video detection system to using traffic detector loops, which then required repair and upgrade work to stub out conduit at several locations.
- 1.10 Change order required because the sidewalk design changed requiring a location adjustment to an irrigation main line at the YMCA frontage.
- 1.11 Change order required because the new traffic detector loop wiring required a larger conduit to be installed at Sam Johnson Road.
- 1.12 Change order required because a design change to the cold mill limits required additional work for removal of certain existing thermoplastic pavement markings and raised pavement markers.
- 1.13 Change order required because a design change to the sidewalk on the west side of Bellflower Boulevard between Anaheim Road and Beach Drive required extensive excavation and regrading of existing nearby landscaping.
- 1.14 Change order required because design change to not install the video detection system caused the requirement for traffic detector loops.
- 1.15 Change order required because design change to not install the video detection system caused the requirement for an alternate traffic detector loops.
- 1.16 Change order required because design change to not install the video detection system caused the requirement for an alternate traffic detector loops.

PART 2 (Description of Change)

- 2.1 Reduce the quantity of Bid Item 03 Root Shaving from 1,740 square feet to zero square feet.
- 2.2 Reduce the quantity for Bid Line Item 06 Unclassified Excavation by 97.98 cubic yards from estimated 141.00 cubic yards to estimated 43.02 cubic yards.
- 2.3 Reduce the quantity for Bid Line Item 07 Adjust City Manhole Frame and Cover by 2.00 each from estimated 9.00 each to estimated 7.00 each.
- 2.4 Reduce the quantity for Bid Line Item 08 Adjust Water Valve/Meter Box and Cover by 2.00 each from estimated 21.00 each to estimated 19.00 each.
- 2.5 Reduce the quantity for Bid Line Item 24 PCC Alley Intersection, 6" Thick by 251.98 square feet from estimated 2,542.00 square feet to estimated 2,290.02 square feet.
- 2.6 Change the scope of work for Bid Item 33 Video Detection System from provide and install video detection system to provide video detection system material and equipment only, do not install.
- 2.7 Change the material for Bid Item 37 Parking Blocks from "PARKING BLOCK (GRAY OR BLACK) (48" LENGTH)" to "WHEEL STOP DEVICE, 48" RECYCLED RUBBER BLACK WITH WHITE STRIPES (WEIGHT 23 LBS OR HIGHER).
- 2.8 Provide all labor, material and equipment to trim and remove existing vegetation and remove soil and properly dispose of vegetation and soil to allow installation of new sidewalk on the west side of Bellflower Boulevard between Anaheim Road and Beach Drive.
- 2.9 Provide all labor, material and equipment to repair or upgrade stub outs for traffic detector loops at multiple locations.
- 2.10 Provide all labor, material and equipment to adjust location of an irrigation main line at the YMCA frontage.
- 2.11 Provide all labor, material and equipment to replace existing conduit with larger conduit to allow for the new traffic detector loop wiring at Sam Johnson Road.
- 2.12 Provide all labor, material and equipment to remove certain existing thermoplastic pavement markings and raised pavement markers outside of the new cold mill limits.
- 2.13 Provide all labor, material and equipment to excavate and regrade landscaping area near the new sidewalk on the west side of Bellflower Boulevard between Anaheim Road and Beach Drive.
- 2.14 Provide all labor, material and equipment to provide and install Type E traffic detector loops at various locations per revised project plans.
- 2.15 Provide all labor, material and equipment to provide and install Type D traffic detector loops at various locations per revised project plans.
- 2.16 Provide all labor, material and equipment to provide and install Type D Modified traffic detector loops at various locations per revised project plans.

PART 3 CHANGE IN CONTRACT AMOUNT

A. BID ITEM QUANTITY ADJUSTMENTS

- 1. Reduce the quantity of Bid Item 03 Root Shaving from estimated 1,740 square feet to estimated zero square feet at \$6.00 per square foot. All work as directed by the Project Manager, for the estimated cost of (\$ 10,440.00)
- 2. Reduce the quantity for Bid Line Item 06 Unclassified Excavation by 97.98 cubic yards from estimated 141.00 cubic yards to estimated 43.02 cubic yards at a unit price of \$95.00 per cubic yard. All work as directed by the Project Manager, for the estimated cost of (\$ 9,308.10)
- 3. Reduce the quantity for Bid Line Item 07 Adjust City Manhole Frame and Cover by 2.00 each from estimated 9.00 each to estimated 7.00 each at a unit price of

- \$800.00 each. All work as directed by the Project Manager, for the estimated cost of (\$ 1,600.00)
- 4. Reduce the quantity for Bid Line Item 08 Adjust Water Valve/Meter Box and Cover by 2.00 each from estimated 21.00 each to estimated 19.00 each at a unit price of \$500.00 each. All work as directed by the Project Manager, for the estimated cost of (\$ 1,000.00)
- 5. Reduce the quantity for Bid Line Item 24 PCC Alley Intersection, 6" Thick by 251.98 square feet from estimated 2,542.00 square feet to estimated 2,290.02 square feet at a unit price of \$10.00 per square foot. All work as directed by the Project Manager, for the estimated cost of (\$ 2,519.80)

B. EXTRA WORK/AGREED PRICE

In accordance with procedures for changes in the work established in the specifications, you are authorized to do the following:

- 1. Change the scope of work for Bid Item 33 Video Detection System from provide and install video detection system to provide video detection system material and equipment only, do not install, and reduce the bid line item price by \$65,868.50 from \$165,000 to \$99,131.50 for the bid quantity of 1 each. All work as directed by the Project Manager, for the cost of (\$ 65,868.50)
- 2. Change the material for Bid Item 37 Parking Blocks from "PARKING BLOCK (GRAY OR BLACK) (48" LENGTH)" to "WHEEL STOP DEVICE, 48" RECYCLED RUBBER BLACK WITH WHITE STRIPES (WEIGHT 23 LBS OR HIGHER) and change the unit price from \$60.00 each to \$89.04 each for the bid quantity of estimated 190 each. All work as directed by the Project Manager, for the estimated cost of\$ 5,517.60
- 3. Provide all labor, material and equipment to trim and remove existing vegetation and remove soil and properly dispose of vegetation and soil to allow installation of new sidewalk on the west side of Bellflower Boulevard between Anaheim Road and Beach Drive. All work as directed by the Project Manager, for the cost of\$ 19,573.05
- 4. Provide all labor, material and equipment to repair or upgrade stub outs for traffic detector loops at multiple locations. All work as directed by the Project Manager, for the cost of\$ 1,036.86
- 5. Provide all labor, material and equipment to adjust location of an irrigation main line at the YMCA frontage. All work as directed by the Project Manager, for the cost of\$ 3,801.24
- 6. Provide all labor, material and equipment to replace traffic loop detector conduit with larger conduit at Sam Johnson Road. All work as directed by the Project Manager, for the cost of \$ 418.676
- 7. Provide all labor, material and equipment to remove certain existing thermoplastic pavement markings and raised pavement markers outside of the new cold mill limits. All work as directed by the Project Manager, for the cost of\$ 1,210.08
- 8. Provide all labor, material and equipment to excavate and regrade landscape area near the new sidewalk on the west side of Bellflower Boulevard between Anaheim Road and Beach Drive. All work as directed by the Project Manager, for the cost of\$ 18,364.82

9. Provide all labor, material and equipment to provide and install Type E traffic detector loops at various locations per revised project plans at a unit cost of \$384.51 each for an estimated quantity of 86 each. All work as directed by the Project Manager, for the estimated cost of\$ 33,067.86
10. Provide all labor, material and equipment to provide and install Type E traffic detector loops at various locations per revised project plans at a unit cost of \$512.68 each for an estimated quantity of 44 each. All work as directed by the Project Manager, for the estimated cost of\$ 22,557.88
11. Provide all labor, material and equipment to provide and install Type E traffic detector loops at various locations per revised project plans at a unit cost of \$512.68 each for an estimated quantity of 7 each. All work as directed by the Project Manager, for the estimated cost of\$ 3,588.75
- Net Bid Item Quantity Adjustment = (\$ 24,867.90)
- Net Extra Work / Agreed Price = \$ 43,268.35
- Net to Contract Cost = \$ 18,400.45


By signing this change order, the Contractor acknowledges that it is familiar with California Civil Code Section 1542, which reads: "A general release does not extend to claims which the creditor does not know or suspect to exist in his favor at the time of executing the release, which if known by him must have materially affected his settlement with the debtor," and Contractor hereby releases the City from any unknown claims and waives its rights under Section 1542.


The prices set forth herein above shall be considered full compensation for all obligations of the contractor associated with this change order, and the City will not be liable for any claim of the contractor for delays or extra compensation resulting from performance of the requirements of this change order.


PART 4 CHANGE IN CONTRACT TIME

TIME FOR COMPLETION OF ALL WORK UNDER THE CONTRACT WILL BE EXTENDED THIRTY (30) WORKING DAYS BEYOND THE DEPUTY DIRECTOR/CITY ENGINEER'S SIGNATURE

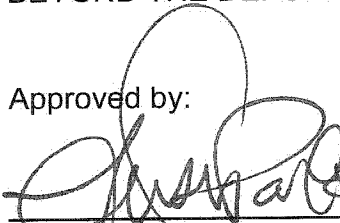
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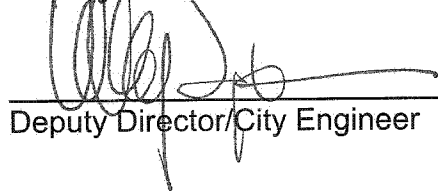

 Chief Construction Inspector 7-2-2018
 (Date)


 Construction Services Officer JUL 05 2018
 (Date)



 Project Manager 7/9/18
 (Date)

Approved by:


 Contractor 6/28/18
 (Date)


 Deputy Director/City Engineer 7/24/18
 (Date)

Funds are available for this purpose:


 Financial Management 7/19/18
 (Date)