

# **CHANGE ORDER(s)**

AND /OR

LETTER(s) OF EXTENSION

CONTRACT CHANGE ORDER NO. 001 DATED JULY 5, 2017

FILED WITH CONTRACT #34534
(LOS ANGELES ENGINEERING, INC)

633



## **City of Long Beach** Working Together to Service

Memorandum

Date:

August 15, 2017

To:

Sean Crumby, Deputy Director of Public Works/City Engineer

From:

Timothy Ralston, Public Works, Program Manager

Subject:

CONTRACT CHANGE ORDER No. 1 TRANSMITTAL MEMO

PROJECT:

R-7022 Seaside Park Artificial Turf

CONTRACTOR:

Los Angeles Engineering Inc

CCO#:

No. 1

**ORIGINATED FROM:** 

**Project Development** 

SOURCE OF FUNDING:

Capital Projects Fund (CP)

**REASON:** 

See Attached

COST (CCO#1):

\$37,456.38

**ORIGINAL CONTRACT:** 

\$773,123.00

**APPROVED** 

CONTINGENCY (10%)

\$77,312.00

ORIGINAL CONTRACT

+ CONTINGENCY

(NOT TO EXCEED)

\$850,435

AMENDED CONTRACT VIA COUNCIL LETTER

(NOT TO EXCEED)

N/A

TOTAL AMOUNT OF CCO'S

TO DATE (INCLUDING

PROPOSED CCO'S

\$37,456.38

PERCENT (%) OF

CONTINGENCY USED IN

CHANGE ORDERS TO DATE

(INCLUDING PROPOSED)

48.4%

POPW 17000019

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

Los Angeles Engineering 633 N. Barranca Ave. West Covina, CA 91723

Date: R- July 5, 2017

7022

Contract No.:

34534

Program No.:

PW3170-9706

PROJECT:

Seaside Park Field Turf Project

#### CONTRACT CHANGE ORDER AUTHORIZATION NO. 1

#### PART 1 (Reason for Change)

- 1.1 Change Order was required because of soccer field dimension clarifications that were issued in Bulletin No. 001 on 3-1-17. Bulletin No. 001 included revised construction plan drawing sheet L-1.01 which clarified soccer field dimensions.
- 1.2 Change Order was required because of drawing clarifications to bid set of plans issued in Bulletin No. 002 on 5-5-17. Designer revised bid set of drawings to include changes to plans and details that they had intended and assumed to be included in the project bid set of drawings issued to the contractors at time of bid. Request for Proposal No. 003 issued by the CM/PM team requested that the contractor itemize all changes to the bid set of plans that would have a cost to the project. Contractor's proposal included five sub-items of changes to the scope of work that would have a cost impact. Change Order sub-items included four (4) new trash receptacle and trash receptacle concrete pad identified on Sheet L-1.01 and Sheet L-2.01, Detail C. Fencing revisions identified on Sheets L-2.01, Details D revised footing details, Detail F revisions to maintenance gate, Sheet L-2.02, Detail B gate slide bolt enlargements and Sheet L-2.03, Detail B modifications to base plates. Electrical site light revisions identified on Sheet E-1.01, Plan Note No. 6 which states, "contractor shall investigate all existing light fixtures and security cameras within the project limit of work area and verify the operational status of each devise."
- 1.3 Change Order was required due to designer issuing Bulletin No. 003 on 5-10-17 which added a new construction detail to Sheet L-2.02, Detail D, providing a new concrete collar at the existing light fixture bases to replace the existing light fixture bases. The existing bases were a half radius and would not provide an even surface for the nailer to attach. Revised Detail D clarified the new base to be 12" depth concrete collar at all three (3) existing light fixtures to provide for the attachment of nailer boards for artificial turf carpet.
- 1.4 Change Order was required based on response to RFI No. 013 which directed contractor to relocate an unidentified existing 3-inch water line and remove all adjacent non-functional control wiring from underneath synthetic turf on south and east sides of the turf field. PM/CM team issued Request for Proposal No. 006 to request proposed cost from contractor for relocation and removal.

Provide all labor, materials and equipment to account for revised soccer field dimensions issued in Bulletin No. 001 on revised drawing Sheet L-1.01, as directed by the Project Manager, for the lump sum cost of......\$

 0.00

- Provide all labor, materials and equipment to remove existing mow curb and sidewalk on the west end of the turf field that would be in conflict with new fence and sidewalk to be installed, as directed by the Project Manager, for the lump sum cost of......\$ 2,269.00

- Net Bid Item Quantity Adjustment = \$0.00 - Net Extra Work / Agreed Price = \$37,546.38 - Net to Contract Cost = \$37,546.38

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.

1.5 Change Order was required based on response to RFI No. 005 which directed contractor to remove existing mow curb and sidewalk on the west end of the turf field that would be in conflict with new fence and sidewalk to be installed per plans. PM/CM issued Request for Proposal No. 007 to request proposed cost from contractor for removal of existing mow curb and sidewalk.

## PART 2 (Description of Change)

- 2.1 Provide all labor, materials and equipment to account for revised soccer field dimensions issued in Bulletin No. 1 on revised drawing Sheet L-1.01.
- 2.2 Provide all labor, materials and equipment to account for installation of four (4) new trash receptacle and new trash receptacle concrete pad identified on Sheets L-1.01 and L-2.01/Detail B, revised fencing details identified on Sheets L-2.01/Detail D & F, L2.02/Detail B and L-2.03/Detail B, and investigation and repair of site electrical lighting and security cameras per Sheet E-1.01/Note 6.
- 2.3 Provide all labor, materials and equipment to form and pour new 12-inch depth concrete collars at three (3) existing light fixtures to provide attachment for artificial turf nailer boards.
- 2.4 Provide all labor, materials and equipment to relocate 195 LF of an unidentified existing 3-inch water line outside to turf field perimeter on the south and east sides of the new turf soccer field. Contractor to also remove existing non-functional control wiring that travels along existing waterline.
- 2.5 Provide all labor, materials and equipment to remove existing mow curb and sidewalk on the west end of the turf field that would be in conflict with new fence and sidewalk to be installed.

### PART 3 CHANGE IN CONTRACT AMOUNT

#### A. BID ITEM QUANTITY ADJUSTMENTS

N/A

## **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:

# PART 4 CHANGE IN CONTRACT TIME

TIME FOR COMPLETION OF ALL WORK UNDER THE CONTRACT WILL BE EXTENDED ZERO (0) WORKING DAYS BEYOND THE DEPUTY DIRECTOR/CITY ENGINEER'S SIGNATURE.

Recommended by:		Approved by:	
- CAII 7-	27-2017	Medal 7	.13.17
Chief Construction Inspector	(Date)	Contractor	(Date)
Construction Services Officer	7/27/17 (Date)	Deputy Director/City Engineer	(Date)
	07.13.17	of Gara 5	
Program Manager	(Date)	Financial Management	(Date)

am Manager (Date) Financial Management (Date)

Redd 8/23/17