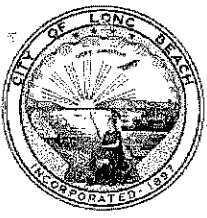


**CHANGE ORDER(s)
AND/OR
LETTER(s) OF EXTENSION**

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**CONTRACT CHANGE ORDER AUTHORIZATION NO. 1
DATED MARCH 7, 2017**

**FILED WITH CONTRACT #34273
(CS LEGACY CONSTRUCTION, INC)**



34273

Date: March 7, 2017
To: Sean Crumby, Deputy Director/City Engineer
From: Marc Wright, Construction Services Officer
Subject: CONTRACT CHANGE ORDER TRANSMITTAL MEMO

PROJECT: R-7002 – Drake /Chavez Soccer Fields and Greenbelt

CONTRACTOR: C.S. Legacy Construction

CCO#: No. 1

ORIGINATED FROM: Project Development

SOURCE OF FUNDING: Capital Projects Fund (CP)

REASON: See Attached

COST (CCO#1): \$ 189,837.03

ORIGINAL CONTRACT: \$ 2,491,376.18

APPROVED CONTINGENCY (15%) \$ 376,706.453

ORIGINAL CONTRACT + CONTINGENCY (NOT TO EXCEED) \$ 2,865,082.61

AMENDED CONTRACT VIA COUNCIL LETTER (NOT TO EXCEED) \$

TOTAL AMOUNT OF CCO'S TO DATE (INCLUDING PROPOSED CCO'S) \$ 189,837.03

PERCENT (%) OF CONTINGENCY USED IN CHANGE ORDERS TO DATE (INCLUDING PROPOSED) 2.96%
50.8%

765.43 +
4,661.80 +
15,702.00 +
10,034.87 +
7,249.90 +
93,580.89 +
226.28 +
5,068.73 +
904.48 +
11,145.57 +
2,909.87 +
2,195.75 +
3,125.75 +
15,434.00 +
11,703.81 +
884.15 +
4,243.75 +

017.....
189,837.03 *

POPW16 000023

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

To: C.S. Legacy Construction, Inc.
1461 South East End Avenue
Pomona, CA 90670

Date,
R-
Contract No.:
Program No.:

March 7, 2017
7002
34273
PW3070 5240

PROJECT: Drake/Chavez Soccer Fields and Greenbelt

CONTRACT CHANGE ORDER AUTHORIZATION NO. 1

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

1. Reimbursement for payment of Storm Water Pollution Prevention Program Permit fees per project specifications 7-5, on page H-19, in order to file the Notice of Intent and receive the Waste Discharge Identification Number for the project, as directed by the Project Manager,
for the lump sum cost of \$ 765.43
2. Provide all labor, materials, equipment, and incidentals necessary to remove excessive rocks, concrete and metal from the existing soil to be suitable for use on site, and avoid importing from an outside source, as directed by the Project Manager,
for the estimated cost of \$ 4661.80
3. Provide all labor, materials, equipment, and incidentals necessary to install three (3) storm drain manholes instead of storm drain cleanouts per Bid Item No. 15 "polyvinyl chloride storm drain cleanout per Standard Plans for Public Works Construction 204-2" due to configuration requirements, as directed by the Project Manager,
for the estimated cost of \$ 15,702.00
4. Provide all labor, materials, equipment, and incidentals necessary to remove existing concrete and connect a new 18" storm drain to an existing rigid corrugated pipe stub at Los Angeles County Flood Control District drain, install two (2) 18"x18" inlets in lieu of 12"x12", increase the size of the line that connects the 72" Los Angeles County Flood Control District storm drain from 12" to 18", remove and replace approximately 60' of an existing 18" storm drain line and grade and connect to new inlet, as directed by the Project Manager,
for the estimated cost of \$ 10,034.87
5. Provide all labor, materials, equipment, and incidentals necessary to remove and dispose of unsuitable soils located at the south east corner of new parking lot, as directed by the Project Manager,
for the estimated cost of \$ 7,249.90
6. Provide all labor, materials, equipment, and incidentals necessary to place import sand in the proposed bioswale and bio retention basin areas shown on plans, due to the existing soil failing the percolation test and the Design Engineer requesting the native soil be replaced with import material composed of approximately 80% sand and 20% compost, as directed by the Project Manager,
for the estimated cost of \$ 93,580.89
7. Reimbursement for Building Permit Fees, as directed by the Project Manager, and per project specification 7-5, page H-19,
for the lump sum cost of \$ 226.28

8. Provide all labor, materials, equipment, and incidentals necessary to construct a retaining wall at the northwesterly part of the site due to the existing grade being approximately 3' lower than the proposed bioswale, in order to maintain the drainage and allow the bioswale to be constructed per plan, as directed by the Project Manager,
for the lump sum cost of\$ 5,068.73

9. Reimbursement to Contractor for their payment of the Southern California Edison invoice, for the installation of transformer, meter riser, and service, as directed by the Project Manager,
for the lump sum cost of\$ 904.48

10. Provide all labor, materials, equipment, and incidentals necessary to install ball valves before each irrigation valve and larger irrigation valve boxes on the plans which would allow maintenance staff to easily isolate and maintain the irrigation system, at the request of Parks, Recreation and Marine Department, as directed by the Project Manager,
for the lump sum cost of\$ 11,145.57

11. Provide all labor, materials, equipment, and incidentals necessary to remove several palm trees that were not shown to be removed on the east slope. Parks, Recreation and Marine requested dead tree, palm leaves and debris removal outside the fence to clear the slope between the Greenbelt and private property along the east limits, as directed by the Project Manager,
for the estimated cost of\$ 2,909.87

12. Provide all labor, materials, equipment, and incidentals necessary to remove four (4) abandoned power poles on a time and material basis, 2 on east limits, 1 on west limits, 1 on south limits, as directed by the Project Manager,
for the estimated cost of\$ 2,195.75

13. Provide all labor, materials, equipment, and incidentals necessary to install a liner to water proof the western wall of the building at 702 W. Anaheim Street, as directed by the Project Manager,
for the estimated cost of\$ 3,125.75

14. Provide all labor, materials, equipment, and incidentals necessary to install Electric Vehicle Charging Station conduits per Bid Alternate No. 83, to complete underground for future charge stations at the parking lot, as directed by the Project Manager,
for the estimated cost of\$ 15,434.00

15. Provide all labor, materials, equipment, and incidentals necessary to backfill at proposed new sewer manhole on DeForest, after finding existing concrete encasement present at planned location. To avoid extensive removal costs, a new sewer line was redesigned. This also included trench plates and shoring, as directed by the Project Manager,
for the estimated cost of\$ 11,703.81

16. Provide all labor, materials, equipment, and incidentals necessary to install 580 linear feet of one-inch (1") polyvinyl chloride conduit for future use, as directed by the Project Manager,
for the estimated cost of\$ 884.15

17. Provide all labor, materials, equipment, and incidentals necessary to re-grade the northwest corner of the Greenbelt, west of the concrete walkway to create a vegetated Bioswale in order to prevent water drainage from the site onto private property, as directed by the Project Manager,
for the estimated cost of\$ 4,243.75

TOTAL ESTIMATED CHANGE TO CONTRACT COST.....\$ 189,837.03

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.

Extend contract completion date from 1/10/17 to 3/22/17.

- Bio retention change time impact (22 working days)
- Sewer change time impact (22 working days)
- Add curb/AC to south end of lot (5 working days)
- Grind and pave street near entrance (2 working days)

Total – 51 working days.

TIME FOR COMPLETION OF ALL WORK UNDER THE CONTRACT WILL BE EXTENDED FIFTY-ONE (51) WORKING DAYS.

Recommended by:

T. G. D. [Signature] 03.07.17
Project Manager (Date)

[Signature] 3-7-2017
Chief Construction Inspector (Date)

Maac [Signature] 3/7/17
Construction Services Officer (Date)

Approved by:

[Signature] 03/07/2017
Contractor (Date)

[Signature] 3/7/17
Deputy Director/City Engineer (Date)

Funds are available for this purpose:

[Signature] 4/3/17
Financial Management (Date)