



CHANGE ORDER(s)

AND/OR

LETTER(s) OF EXTENSION

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**CONTRACT CHANGE ORDER AUTHORIZATION NO. 2
DATED DECEMBER 27, 2016**

FILED WITH CONTRACT #34335

(BITECH CONSTRUCTION COMPANY INC)



City of Long Beach
Working Together to Service

Memorandum

Date: December 27, 2016
To: Craig Beck, Director of Public Works
From: Keith Hoey, Capital Projects Coordinator
Subject: **CONTRACT CHANGE ORDER No. 2 TRANSMITTAL MEMO**

PROJECT:	R-7058 El Dorado Nature Center Improvements
CONTRACTOR:	Bitech Construction Co.
ORIGINATED FROM:	Project Development
SOURCE OF FUNDING:	General Fund, Capital Projects Grant Funds
REASON:	See Attached
COST (CCO#2):	\$20,608.87 <i>- final</i>
ORIGINAL CONTRACT:	\$660,816.06
APPROVED CONTINGENCY (15%)	\$99,122.00
ORIGINAL CONTRACT + CONTINGENCY (NOT TO EXCEED)	\$759,938.06
AMENDED CONTRACT VIA COUNCIL LETTER (NOT TO EXCEED)	N/A
TOTAL AMOUNT OF CCO'S TO DATE (INCLUDING PROPOSED CCO'S)	\$58,887.80
PERCENT (%) OF CONTINGENCY USED IN CHANGE ORDERS TO DATE (INCLUDING PROPOSED)	59%

Project PW3300-06

POPW16000032

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

To: Bitech Construction Company
7371 Walnut Avenue
Buena Park, CA, 90620

Date: 12/27/16
R- 7058
Contract No. 34335
Program No. PW B-4678

PROJECT: R-7058 El Dorado Nature Center Improvements

CONTRACT CHANGE ORDER AUTHORIZATION NO. 2

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

- (A) 1. Furnish all labor, materials, and equipment for underground trenching 20 feet long and 1 foot deep for fiber-optic cable repairs as directed by the Project Engineer for the lump sum cost of (COR #9) \$1,421.75
- (B) 2. Furnish all labor, materials, and equipment for the removal and disposal of approximately 350 square feet of asphalt pavement at the entryway as directed by the Project Engineer for the lump sum cost of (COR #10) . . . \$2,818.19
- (C) 3. Furnish all labor, materials, and equipment for re-routing an existing irrigation line around the amphitheater stage as directed by the Project Engineer for the lump sum cost of (COR #11) \$2,329.44
- (D) 4. Furnish all labor, materials, and equipment for installing 2 x 4 redwood on top of bridge rails as directed by the Project Engineer for the lump sum cost of (COR #12) \$2,060.02
- (E) 5. Furnish all labor, materials, and equipment for constructing 822 SF of exposed aggregate concrete pathways, installing one removable bollard, installing 3-foot diameter boulders throughout the site, and credits for deleting metal edging at the monument sign, deleting specified bollards, reducing tree sizes, and reducing featured boulder from 20 tons to 14 tons as directed by the Project Engineer for the lump sum cost of (COR #13R1) (2,326.00)
- (F) 6. Furnish all labor, materials, and equipment for installing additional vinyl fence, removing additional existing fence, steel edging for the decomposed granite trail, material change for one of the signs, and a credit for deleting two sign posts as directed by the Project Engineer for the lump sum cost of (COR #14) \$12,720.12
- (G) 7. Furnish all labor, materials, and equipment for adjusting a manhole frame and cover to finished grade as directed by the Project Engineer for the lump sum cost of . . . \$971.82
- (H) 8. Furnish all labor, materials, and equipment for installing concrete dowels at the connection between the new concrete pathway and concrete bridge abutment as directed by the Project Engineer for the lump sum cost of \$613.53


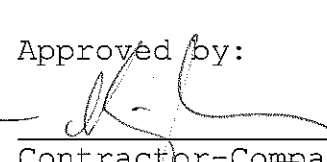
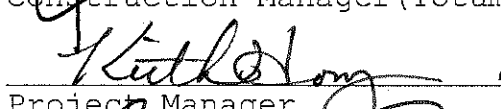
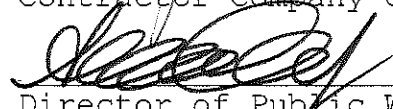
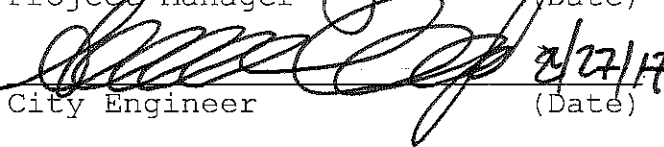
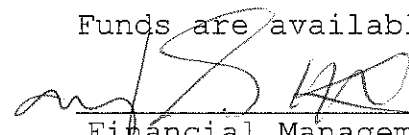
- (I) 9. Time Extension of five (5) working days for design changes requested by the City to project signage and materials. No compensation will be made for this item. \$0.00
- (J) 10. Time Extension of eight (8) working days for weather delays due to rain. No compensation will be made for this item. \$0.00

TOTAL ESTIMATED INCREASE TO CONTRACT COST \$ 20,608.87

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 hereinabove 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.

TIME FOR COMPLETION OF ALL WORK UNDER THE CONTRACT WILL BE EXTENDED BY 13 WORKING DAYS IN ORDER TO COMPLETE THE WORK.

Recommended by:		Approved by:	
Construction Manager (Totum) (Date)		Contractor-Company Officer (Date)	12/28/16
	12/29/16		2/27/17
Project Manager (Date)		Director of Public Works (Date)	
	2/27/17		2-10-17
City Engineer (Date)		Financial Management (Date)	

Funds are available for this purpose: