



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

**CONTRACT CHANGE ORDER AUTHORIZATION NO. 6
DATED 7/30/2013**

**FILED WITH CONTRACT # 32109
(FLATIRON ELECTRIC GROUP, INC)**



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

13 OCT 17 AM 8:44

To: Flatiron Electric Group, Inc.
15701 Heron Avenue
La Mirada, CA 90638

Date: July 30, 2013
R- 6857
Contract No.: 32109
Program No.: PWT360-01

PROJECT: Shoreline Drive Advance Traffic Control System

CONTRACT CHANGE ORDER AUTHORIZATION NO. 6

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

- (C) 1. Provide all labor, materials and equipment necessary to relocate an existing fire hydrant fifteen (15') feet, located on the southeast corner of Ocean Boulevard and Locust Avenue to accommodate Delta 1 plan changes, as directed by the Project Engineer, for the lump sum cost of \$ 23,562.00
- (C) 2. Provide all labor, materials and equipment necessary to upgrade twelve (12) traffic signal controllers to be compatible with the advance traffic control system, as directed by the Project Engineer, for the lump sum cost of \$ 3,734.63
- (C) 3. Provide all labor, materials and equipment necessary to remove thermoplastic traffic striping within the Grand Prix race track boundaries at the intersection of Shoreline Drive and Pine Avenue, installed per the construction drawings, as directed by the Project Engineer, for the lump cost of \$ 5,281.81

In accordance with Section 3-3, Extra Work, of the Standard Specifications for Public Works Construction 2009 Edition, you are authorized to do the following:

- (C) 4. Provide all labor, materials and equipment necessary to remove an existing non-standard traffic signal pole foundation at the intersection of Ocean Boulevard and Long Beach Boulevard, as directed by the Project Engineer, for the estimated cost of \$ 1,000.00
- (C) 5. Provide all labor, materials and equipment necessary to use existing conduit in lieu of the planned micro duct to enter the City Data Center, as directed by the Project Engineer, for the estimated cost of \$ 4,000.00

- (C) 6. Provide all labor, materials and equipment necessary to install a safety light circuit at the intersection of Ocean Boulevard and Locust Street, not depicted on the construction drawing, as directed by the Project Engineer, for the estimated cost of \$ 1,400.00
- (C) 7. Provide all labor, materials and equipment necessary to remove steel reinforced Portland Cement Concrete (PCC), located on the southwest corner of Ocean Boulevard and Locust Street, as directed by the Project Engineer, for the estimated cost of \$ 4,000.00
- (C) 8. Provide all labor, materials and equipment necessary to repair an unforeseen three inch (3") polyvinyl chloride (PVC) irrigation line, located at the southeast corner of Ocean Boulevard and Locust Street, not depicted on the construction drawings, as directed by the Project Engineer, for the estimated cost of \$ 1,500.00
- (C) 9. Provide all labor, materials and equipment necessary to repair an unforeseen street light conduit damaged during construction, located on the southwest corner of Ocean Boulevard and Locust Street, not depicted on the construction drawings, as directed by the Project Engineer, for the estimated cost of \$ 1,500.00
- (C) 10. Provide all labor, materials and equipment necessary to relocate existing pull boxes out of the planned ADA curb ramps, located on the southwest corner of Ocean Boulevard and Locust Street, not depicted on the construction drawings, as directed by the Project Engineer, for the estimated cost of \$ 6,500.00
- (C) 11. Provide all labor, materials and equipment necessary to maintain maximum pedestrian access at the intersection of Ocean Boulevard and Locust Street, as directed by the Project Engineer, for the estimated cost of \$ 10,000.00

TOTAL ESTIMATED INCREASE TO CONTRACT COST \$ 62,478.44


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.

TIME FOR COMPLETION OF ALL WORK UNDER THE CONTRACT WILL NOT BE EXTENDED.


Recommended by:


Approved by:

 8/1/13
Chief Construction Inspector (Date)


 8-26-13
Contractor-Company Officer (Date)

 8/1/13
Construction Services Officer (Date)

 10/5/13
Acting Director of Public Works
(Date)

 9/24/13
City Traffic Engineer (Date)

Funds are available for this purpose:

 10/2/13
Financial Management (Date)

- cc: Auditor
- Accounting
- City Clerk-Originals
- Construction Division
- Project Engineer