



CHANGE ORDER(s)

CONTRACT CHANGE ORDER AUTHORIZATION NO. 8

DATED 2/22/2016

FILED WITH CONTRACT # 33346

(ALL AMERICAN ASPHALT)

ORIGINAL



City of Long Beach
Working Together to Serve

Memorandum

Date: February 22, 2016
To: Sean Crumby, Deputy Director/City Engineer
From: Eric Lowe, Chief Construction Inspector
Subject: CONTRACT CHANGE ORDER TRANSMITTAL MEMO

33346

PROJECT: R-6958 Pine Avenue Streetscape Improvements
CONTRACTOR: All American Asphalt
CCO#: No. 8
ORIGINATED FROM: Project Development
SOURCE OF FUNDING: CIP Projects
REASON: See Attached
COST (CCO#8): \$ 77,037.38
ORIGINAL CONTRACT: \$ 4,427,307.38
APPROVED CONTINGENCY (15%) \$ 664,096.11
ORIGINAL CONTRACT + CONTINGENCY (NOT TO EXCEED) \$ 5,091,043.49
TOTAL AMOUNT OF CCO'S TO DATE (INCLUDING PROPOSED CCO'S) \$ 297,889.73
PERCENT (%) OF CONTINGENCY USED IN CHANGE ORDERS TO DATE (INCLUDING PROPOSED) 6.73% ✓

RECEIVED
2/24/16

17. Compensate the contractor for 5 hours (labor and equipment) to locate the existing traffic signal interconnect which was depicted on the plans to be intercepted at a different location (MSL No.11) for the total cost of \$1,224.68
 18. Remove unforeseen, unmarked buried object at Metro stairway for new Type 1A pole at 1st Street and Pine Avenue, (MSL No.14) for the total cost of \$1,057.39
 19. Fabricate and install custom framework for pedestrian head to maintain 5½' clearance from Metro train at 1st Street and Pine Avenue, (MSL No.16) for the total cost of \$705.37
 20. Furnish and install approximately 80 LF of 1-1/2" PVC irrigation sleeve from the Northeast corner of Pine Avenue and 6th Street to the tree wells on 6th Street, (Kato No.13757) for the total cost of \$3,530.98
 21. Pothole for potential interfering Verizon service conduits at the Northeast corner of 4th Street and Pine Avenue, (MSL No.17) for the total cost of \$2,011.77
 22. Repair existing damaged irrigation mainline that was placed within an existing traffic signal foundation that is to be removed, (Kato No.13763) for the total cost of \$2,228.66
 23. Remove 2 previously installed 10 foot Type 1-A poles and replace with 2 new Type 1-A 14 foot poles at Northwest and Southeast corners of 1st Street and Pine Avenue (MSL No.15) for the total cost of \$3,048.59
 24. Remove and relocate electrical receptacle at building 200 on Pine Avenue as directed by the project manager (MSL No.42) for the total cost of \$1,492.29
 25. Provide all labor, equipment and materials to complete the joint SCE electrical trench to provide power for street lights and power 110 Ocean W/S Pine Avenue Segment 5 as follow:
 - A. Excavate an additional depth of 4 feet in order to facilitate point of entry into SCE vault.
 - B. Place 20 CY of 1 sack cement sand slurry into adjacent void for trench stabilization.
 - C. Compensate contractor for additional standby time and shoring rental due to delay because of void under street, (Billing No. 82 and 88) Estimated cost of this change. \$8,112.74
 26. Furnish all labor, equipment and materials to construct a new traffic loop circuit from Northeast Seaside Way and Pine Avenue to Northwest Ocean Boulevard and Pine Avenue including all new DLC conduit and conductors (MSL Nos. 26,27,30,32,33) for the total cost of \$5,624.33
 27. Remove unknown, unforeseen brick and concrete structure from planned traffic signal pole 19 foundation at the Southeast corner of Pine Avenue and 1st Street, (MSL No12) for the total cost of \$5,422.47
 28. Repair approximately 27 GFCI receptacles as directed including test for electrical current in all Segments, (MSL No.34) for the total cost of \$2,322.41
 29. Compensate the contractor for delay due to unknown, unforeseen concrete structure encountered while excavating for traffic signal foundation at Northwest Pine Avenue and Ocean Boulevard, (MSL No.23) for the total cost of. \$2,429.77
 30. Furnish and install approximately 160 LF of 1-1/2" PVC mainline and 3/4" lateral line at new tree wells on 7th Street east to alley at Molina Building (Kato NO. 13755) for the total cost of \$2,381.83
 31. Repair existing irrigation main line on Pine Avenue, 3rd Street to 4th Street west side (Kato No.13756) for the total cost of \$1,575.40
 32. Repair existing laterals to existing tree wells 5th Street to 7th Street east side (Kato No.13758) for total cost of. \$2,231.15
 33. Bore 100 LF of 1-1/2" SCH 40 PVC irrigation sleeve at 6th Street and Pine Avenue (Kato No. 13556) for the total cost of \$2,083.46
- TOTAL ESTIMATED INCREASE TO CONTRACT COST. \$77,037.38**

