

<u>City Council Staff Report</u>

Date:

September 21, 2011

CONSENT CALENDAR

Subject:

INDIAN CANYON DRIVE AT VISTA CHINO TRAFFIC SIGNAL

MODIFICATION, CITY PROJECT NO. 08-17

From:

David H. Ready, City Manager

Initiated by: Public Works and Engineering Department

SUMMARY

Approval of Contract Change Order No. 1 to Agreement No. 6093 with PTM General Engineering Services is necessary to accommodate required changes in the work related to the Indian Canyon Drive at Vista Chino Traffic Signal Modification, City Project No. 08-17.

RECOMMENDATION:

- 1) Approve Change Order No. 1 to Agreement No. 6093 with PTM General Engineering Services, in an amount of \$27,354.83 for a revised total contract amount of \$230,557.83 for the Indian Canyon Drive at Vista Chino Traffic Signal Modification, City Project No. 08-17; and
- 2) Authorize the City Manager to execute all necessary documents.

STAFF ANALYSIS:

On November 17, 2010, the City Council awarded a contract to PTM General Engineering Services for modification and upgrade of the existing traffic signal at the Indian Canyon Drive and Vista Chino intersection. Previously, the existing traffic signal had no left-turn phasing in any direction, which made turning left difficult during peak hours of traffic at this highly congested intersection. Vista Chino is also State Highway 111, and Caltrans operates and maintains this traffic signal.

Construction of this project has been under inspection by Caltrans, and during construction Caltrans imposed certain requirements related to installation of underground conduit and trench pavement repairs. These additional requirements were not originally included in the project, and complying with these requirements incurred additional cost to the contractor.

Staff has negotiated the cost to comply with the Caltrans requirements, and recommends Council approve Contract Change Order No. 1 to compensate the contractor for the work completed pursuant to Caltrans requirements.

FISCAL IMPACT:

Sufficient funds are available in Local Measure A account 134-4498-50271. No local miscellaneous General Funds are being used for this project.

SUBMITTED:

Prepared by:

Recommended by:

Marcus L. Fuller

Assistant Director of Public Works

David J. Barakian

Director of Public Works/City Engineer

Approved by:

Thomas J. Wilson, Asst. City Manager

David H. Ready, City Vanage

Attachments:

1. Change Order No. 1

CITY OF PALM SPRINGS

CONTRACT CHANGE ORDER

To:

PTM General Engineering Services

1312 E. Warner Avenue Santa Ana, CA 92705

Date:

August 11, 2011

Project No.:

08-17

Project: Indian/Vista Chino Traffic Signal

Change Order No.:

One (1)

Contract Purchase No.: 11-0520:0

Account Number:

134-4498-50271

Agreement No.:

6093

Changes to Contract

New Items:

Open Trench Conduit Installation Α. Time and Materials \$23,624.10 B. Trench Paving Grind and Cap Lump Sum \$11,445.00 C. Credit for Original Scope of Work Lump Sum \$-7,714.27

Total - Contract Increase Amount

\$27,354.83

REASONS FOR CHANGES:

- Specified conduit installation method was not allowed by State of California officials. Contractor was required to place all conduits via open trenching and excavation to a minimum depth of 30". The conduit placement as well as the placement of aggregate base and AC paving of trenches was performed on a time and materials basis. The actual time and materials required to complete the work was monitored and all applicable mark ups were applied to determine the price of the work indicated above.
- In accordance with State of California Requirements, the conduit trenches will be ground 18" B. outside of trench edges and final paving cap will be placed. The lump sum price indicated above was obtained by obtaining bids to complete the work. The low bidder was the originally listed subcontractor and the price is inclusive of the allowable 5% mark up for work performed by a subcontractor.
- C. The cost for the originally specified installation method (which was not performed), is being credited to the contract in the amount indicated above.

This is a final balancing change order. There are no other additional items of work on this contract.

SOURCE OF FUNDS

Account No. 134-4498-50271 will be charged \$27,354.83

Summary of Costs Contract Time Original Contract Amount: \$203,203.00 Original Completion Date: 8-23-11 This Change Order: Days Added for this C.C.O. \$27,354.83 0 Previous Change Order(s): \$0.00 Previous Days Added: 0 Revised Contract Amount: **Revised Completion Date:** \$230,557.83 8-23-11 I have received a copy of this Change City Approval: Order and the above AGREED PRICES are acceptable to the contractor. Submitted by_ Date Senior Public Works Inspector Approved by Date PTM Engineering Services, Inc. City Engineer Date____ Approved by Date____ City Manager Attested by__ Date___ City Clerk Distribution: **Original Executed Copies** Conformed-File Copy Contractor (1) Engineering File (1) City Clerk Senior Public Works Inspector (1) (1) Finance (1)