



City Council Staff Report

Date: September 5, 2012 CONSENT CALENDAR

Subject: APPROVAL OF CONTRACT CHANGE ORDER NO. 22 FOR THE INDIAN CANYON DRIVE WIDENING, CITY PROJECT 01-25.

From: David H. Ready, City Manager

Initiated by: Public Works and Engineering Department

SUMMARY

Approval of Contract Change Order No. 22 is the final change order for the Indian Canyon Dive improvements through the Whitewater Wash. This change order provides payment for additional asphalt concrete due to a change in the design cross section of the roadway.

RECOMMENDATION:

- 1) Approve Change Order No. 22 to Agreement No. 6108 with Griffith Company, in an amount of \$188,511.94 for a revised total contract amount of \$3,258,526.94 for the Indian Canyon Drive Widening, City Project No. 01-25; and
- 2) Authorize the City Manager to execute all necessary documents.

STAFF ANALYSIS:

On June 15, 2011, the City Council approved an agreement with Griffith Company in the amount of \$2,865,821.50 (A6108). On October 19, 2011 Council authorized the City Manager to approve cumulative change orders up to 10% of the contract amount. This change order is the final change order for the project and takes the amount of cumulative change orders over the 10% City Manager authorization limit. This change order consists of additional asphalt placed due to a change in the cross section. The amount of the change order is \$188,511.94 bringing the cumulative total to \$392,705.44 or 13%.

FISCAL IMPACT:

Sufficient funds will be available in Regional Measure A account 134-4497-50216.

ITEM NO. 2.Y.

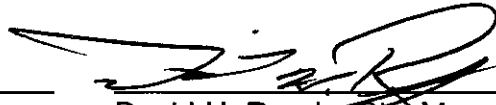
SUBMITTED:

Recommended by:



David J. Barakian
Director of Public Works/City Engineer

Approved by:



Thomas J. Wilson, Asst. City Manager

David H. Ready, City Manager

Attachments:

1. Contract Change Order

CITY OF PALM SPRINGS
CONTRACT CHANGE ORDER

To: Griffith Company.
12200 Bloomfield Ave.
Santa Fe Springs, CA 90670
Tel: (562) 619-8344
Fax: (562) 864-8970

Date: June 12, 2012
Project No: 01-25
Project: Indian Canyon Drive Widening

Change Order No: 22
Purchase Order: 12-0262
Account: 134-4497-50216

Attn: Charlie Pessa

Agreement No: 6108

CHANGES IN WORK:

This change order provides for a contract quantity adjustment for Items 18 "HMA Type B".

CHANGES IN COST:

Increase in Contract Item at Contract Price

Item number 18, "HMA Type B," 2,198.39 Tons @ \$85.75 = \$188,511.94 (+19.1%)

The estimated increase in cost resulting from this change order is \$188,511.94.

CHANGES CONTRACT TIME:

There will be no adjustment in contract time by reason of this order.

SOURCE OF FUNDS:

Funds are available in the following account(s): 134-4497-50216

REASONS FOR CHANGE:

The original plan cross section for the overlay section from station 49+00 to 113+00 would have put the crown of the roadway in the fast lane of the northbound traffic. Discussions were had with the City and the Contractor to determine a potential solution to change the cross section to allow the crown of the roadway to be located at the centerline of the road. After discussing all of the options, it was determined that the final overlay would be placed thicker than the plan section to allow for an adjustment in the crown location. This was accomplished by holding the 2" lift at the inside lane line and carrying a 1% cross fall to the centerline of the roadway. This resulted in a varying depth overlay from 2" to 4" of HMA Type B. Additionally; there were wheel ruts that varied in depth in the existing asphalt that added to the depth of the overlay. These ruts were typically 1" deep. This accounts for the contract overage for Item 18, HMA Type B.

This Change Order requires Council approval. The total contingency approved for this project was 10% of the original bid price. This change order increases the overage to 13.7% of the original bid price.

Contract Change Order No. 22
City Project #01-25, Indian Canyon Drive Widening
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SUMMARY OF COSTS:

Original Contract Amount:	\$2,865,821.50	Original Completion	Dec. 30, 2011
This Change Order:	\$ 188,511.94	Days Added for this	~0~
Previous Change Order(s):	\$ 204,193.50	Previous Days Added:	~39~
Revised Contract Amount:	\$3,258,526.94	Revised Completion	Mar 9, 2012

I have received a copy of this Change Order and the above AGREED PRICES are acceptable to Contractor

Contractor Approval: Ryan A. Aukerman 6/15/12
Ryan A. Aukerman Signature Date
Regional Manager

Printed Name and Title

City Approval:

Submitted By: M/B 6/22/12
Resident Engineer Date

Approved By: _____
Director of Public Works/City Engineer Date

Approved By: _____
City Manager Date

Attest By: _____
City Clerk Date

Distribution:

Original Conformed Copy:

Contractor (1)
City Clerk (1)

Conformed - File Copy:

Engineering Pay File (1)
Resident Engineer (1)
Procurement (1)
Finance (1)