

City Council Staff Report

Date:

May 5, 2010

CONSENT CALENDAR

Subject:

APPROVAL OF CONTRACT CHANGE ORDER NO. 2 TO THE

2008/2009 & 2009/2010 ANNUAL ASPHALT OVERLAY, CITY PROJECT

08-28

From:

David H. Ready, City Manager

Initiated by: Public Works and Engineering Department

SUMMARY

On March 3, 2010, the City Council awarded a construction contract to Hardy & Harper, Inc., for the 2008/2009 & 2009/2010 Annual Overlay Project. Change Order No. 2 will include the north half of East Palm Canyon Dr. between Farrell Dr. and Cerritos Road, and pavement repairs to some of the sludge drying beds at the Wastewater Treatment Plant as a part of this contract.

RECOMMENDATION:

- 1) Approve Contract Change Order No. 2 to Agreement No. 5943 with Hardy & Harper, Inc. in the amount of \$45,768.50 for the 2008/2009 & 2009/2010 Annual Overlay, City Project 08-28; and
- 3) Authorize the City Manager to execute all necessary documents.

STAFF ANALYSIS:

The north half of E. Palm Canyon Dr. between Farrell Dr. and Cerritos Road was originally included as a part of the 2009/2010 Annual Slurry Seal, City Project No. 09-13. However, once that project was started, it was determined that this segment of E. Palm Canyon Dr. had deteriorated too much for a slurry seal to be an effective repair. Therefore, staff is recommending that this segment be deleted from the slurry seal project and included with this year's annual overlay project.

In addition, there are areas within the existing sludge drying beds at the Wastewater Treatment Plant (which have asphalt concrete pavement as an underlying surface for the spreading and drying of sludge) where the asphalt pavement has deteriorated and requires replacement. Staff has negotiated a second change order to this contract to add the work, and recommends the City Council approve the change order.

FISCAL IMPACT:

A portion of the cost for adding the segment of E. Palm Canyon Dr. to the overlay project will be offset by deleting the same segment from the 2009/2010 Annual Slurry Seal, City Project No. 09-13. The estimated savings from City Project No. 09-13 (also funded with Local Measure A funds) is \$6,000. Sufficient funds are available in the Local Measure A Account No. 134-4498-50278. Sufficient funds for adding repair of asphalt concrete pavement within the sludge drying beds at the Wastewater Treatment Plant are available in the Wastewater Fund Account No. 420-6800-43240. No local miscellaneous General Funds are required for this project.

SĻ	J	В	M	ıΤ	Т	E	D	

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 Manager

Attachments:

1. Contract Change Order No. 2

CITY OF PALM SPRINGS CONTRACT CHANGE ORDER

Ta: Hardy & Harper, Inc.

1312 E. Warner Ave.

Santa Ana, CA 92705 Tel: (714) 444-1851

Fax: (714) 444-2801

Attn: Mike Amundson

Date:

April 26, 2010

Project No: Project:

08-28

2008/2009 & 2009/2010 Overlay

Change Order No:

Purchase Order

Account |

133-4298-50225, 133-4298-50276

134-4498-50225, 134-4498-50278

420-6800-43240

Agreement No:

5943

CHANGES IN WORK:

The following street is being added to the project:

1) East Palm Canyon (North side, Farrell Dr. to Cerittos Dr.)

New Item

2) Removal and replacement of asphalt paving at Waste Water Treatment Plant

CHANGES IN COST:

Increase in Bid Item Quantity at Bid Item Price:

Bid Item CCO#2 A: Mobilization -- Lump Sum @ \$500.00

Bid Item CCO#2 B: Traffic Control - Lump Sum @ \$1,750,00

Bid Item CCO#2 C: Cold Mili Existing A.C. Pavement - 9.120 SF @ \$0.15 / SF = \$1,368.00

Bid Item CCO#2 D: Install Pavement Reinforcing Fabric - 34,195 SF @ \$0,26 / SF = \$8,890,70

Bid Item CCO#2 E: Construct 11/2" A.C. Overlay - 34,195 SF @ \$0.66 / SF = \$22,568.70

Bid Item CCO#2 F: Adjust Water Valve to Grade - 2 EA @ \$414 / EA = \$828.00

Bid Item CCO#2 G: Traffic Striping and Markings -- Time and Materials Estimate @ \$2,000.00

Bid Item CCO#2 H: R/R AC Paving- Lump Sum @ \$7,863.10

Total Change in Cost: \$45,768.50

SOURCE OF FUNDS:

Funds for Items A thru G are available in the following account: 134-4498-50278 (\$37,905.40)

Funds for item H are available in the following account: 420-6800-43240 (\$7,863.10)

REASONS FOR CHANGE:

Items A thru G: East Palm Canyon, North side from Farrell Dr. to Cerritos Dr. is being deleted from the slurry seal project and added to the overlay project due to the poor condition of the asphalt pavement.

Item G: The amount shown above for this item is an estimate. Actual time and materials required to complete the work will be determined in the field.

Item H: Selected paved areas of the Waste Water Treatment Plant are being removed and replaced due to poor condition.

Contract Change Order No. 2 City Project #08-28, 2008/2009 & 2009/2010 Annual Asphalt Overlay Page 2 of 2

SUMMARY OF COSTS:

Original Contract Amount: This Change Order:	\$1,234,000.00 Original Completio	
Previous Change Order(s):	\$ 45,768.50 Days Added for thi	
Revised Contract Amount:	\$ 521,880.00 Previous Days Add \$1,801,648.50 Revised Completion	
Trevised Contract Amount.	\$1,801,648.50 Revised Completic	on August 18, 2010
I have received a copy of this Cha	inge Order and the above AGREED PRICE	S are acceptable to Contractor
Contractor Approval:	MAN _	4-26-10
<u> </u>	Signature	Date
	Mike Amunchen	
	Printed Name and Title	
City <u>Approval</u> :	•	
Oly Apploval	ia 0 0 1	
Submitted By:	ML EE	4-27-10
	Senior Public Works Inspector	Date
A		
Approved By:	Director of Public Works/City Engine	- Data
	Director of Public Works/City Engine	eer Date
Approved By:		
Approved by,	City Manager	Date
•		
Attest By:		
, Kibili DJ.	City Clerk	Date
·	····	· · · · · · · · · · · · · · · · · · ·
Distribution: <u>Original Conformed Copy</u> :	Configuration 5th Co	•
<u> </u>	Conformed - File Copy:	
· · · /	Engineering Pay File (1	
City Clerk (1)	Resident Engineer (1	
	Procurement (1	<u>. </u>