



# CITY COUNCIL AGENDA REPORT

MEETING DATE: OCTOBER 6, 2015

ITEM NUMBER: **CC-13**

**SUBJECT: HARBOR BOULEVARD AND ADAMS AVENUE INTERSECTION IMPROVEMENT PROJECT, CITY PROJECT NO. 13-09**

**DATE: SEPTEMBER 24, 2015**

**FROM: PUBLIC SERVICES DEPARTMENT/ENGINEERING DIVISION**

**PRESENTATION BY: ERNESTO MUNOZ, PUBLIC SERVICES DIRECTOR**

**FOR FURTHER INFORMATION CONTACT: RAJA SETHURAMAN, TRANSPORTATION SERVICES MANAGER, (714) 754-5032**

## **RECOMMENDATION:**

1. Accept the work performed by All American Asphalt and authorize the City Clerk to file the Notice of Completion.
2. Release the Labor and Material Bond seven (7) months after the filing date; release the Faithful Performance Bond one (1) year after the filing date; and release the retention monies 35 days after the Notice of Completion filing date.

## **BACKGROUND:**

On November 5, 2013, a construction contract in the amount of \$2,737,737.00 was awarded to All American Asphalt, P.O. Box 2229, Corona, CA 92878-4671 for the Harbor Boulevard and Adams Avenue Intersection Improvement Project.

The work performed at this intersection included the following:

- Addition of third eastbound left-turn lane
- Addition of second southbound right-turn lane
- Extension of the length of vehicle storage area for the northbound left-turn lanes
- Addition of a northbound far-side bus turn-out
- Consolidation of southbound bus turn-outs
- Decorative crosswalks and sidewalks
- Enhanced landscaping



Before Improvements



After Improvements



Before Improvements

After Improvements

**ANALYSIS:**

The work required by the contract documents was completed on May 11, 2015 to the satisfaction of the City Engineer. The final contract cost amounted to \$3,482,734.52. A report of the final costs is included herein as Attachment 1.

A summary of the costs is as follows:

Original Contract Cost:	\$2,737,737.00
Change Order No. 1	\$25,373.12
Change Order No. 2	\$32,802.00
Change Order No. 3A	\$131,008.90
Change Order No. 3B	\$77,813.50
Change Order No. 4	\$478,000.00
Change Order No. 5	\$0.00
Final Contract Cost:	<u>\$3,482,734.52</u>

Change Order No. 1 revised the construction of a “knee wall” and the parking lot lighting for Connell Chevrolet, including minor hardscape adjustments; and deleted contractor work for street lighting which was completed by Southern California Edison (SCE).

Change Order No. 2 added additional working days to the contract due to SCE rescheduling, and adding forty-two (42) queen palm tree installations on Harbor Boulevard.

Change Order No. 3A revised various items including widening the center median areas for street lighting, demolition and removal of old street sections below medians, landscape restoration on adjacent private property, and additional decorative sidewalk installation beyond the original contract limits.

Change Order No. 3B is for various bid item quantity increases for hardscape such as driveway approaches and curb and gutter due to actual field conditions.

Change Order No. 4 incorporated an additional allocation of \$478,000.00 to the project as approved by the City Council on July 1, 2014. The approved change order authorized the expenditure for enhanced landscaping and electrical improvements in the median and parkway areas of Harbor Boulevard, and payment for increased quantities for the removal of a street structural section and other bid items as dictated by field conditions.

Change Order No. 5 was a no-cost change order that included credit for deletion of variable thickness asphalt concrete overlay and replacement with asphalt rubber hot mix, and payment for minor traffic signal items, additional traffic signage, and thicker structural sections for decorative crosswalks resulting in no net contract increase.

The final contract price reflects a 27.21% increase to the original contract as a result of the aforementioned change orders and final quantity adjustments.

As of this date, there are no Stop Notices filed against the monies due to All American Asphalt.

**ALTERNATIVES CONSIDERED:**

There are no alternatives to be considered for this item.

**FISCAL REVIEW:**

This project was fully funded with Measure M2 revenues, State-Local Partnership Program (SLPP) funds, and Traffic Impact Fee funds.

**LEGAL REVIEW:**

There is no legal review required on this item.

**CONCLUSION:**

The Harbor Boulevard and Adams Avenue Intersection Improvement Project, City Project No. 13-09, has been completed. It is recommended that the City Council authorize staff to file the Notice of Completion; release the remaining retention monies 35 days after the Notice of Completion filing date; and release the bonds accordingly.

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**ERNESTO MUNOZ**  
Public Services Director

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**RAJA SETHURAMAN**  
Transportation Services Manager

Attachment: 1 - [Cost Summary](#)

Distribution: Chief Executive Officer  
Assistant Chief Executive Officer  
City Attorney  
City Clerk  
Staff  
File