



# CITY COUNCIL AGENDA REPORT

---

MEETING DATE: NOVEMBER 1, 2016

ITEM NUMBER: **CC-6**

**SUBJECT:** EAST 17<sup>TH</sup> STREET LANDSCAPE ENHANCEMENT PROJECT, FEDERAL PROJECT NO. RPSTPLE – 5312(091), CITY PROJECT NO. 13-12

**DATE:** OCTOBER 20, 2016

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

**PRESENTATION BY:** BALTAZAR MEJIA, CITY ENGINEER

**FOR FURTHER INFORMATION CONTACT:** BALTAZAR MEJIA, CITY ENGINEER, (714) 754-5335

---

## **RECOMMENDATION:**

1. City Council accept work performed by Horizons Construction Co. International and authorize the City Clerk to file the Notice of Completion.
2. Release the Labor and Materials Bond seven (7) months after the filing date; release the Faithful Performance Bond six (6) months after the filing date; and release the retention monies 35 days after the Notice of Completion filing date.

## **BACKGROUND:**

On December 3, 2013, a construction contract in the amount of \$776,995.00 was awarded to Horizons Construction Co. International, 432 W. Meats Avenue, Orange, CA 92865.

The scope of work for this project included the construction of enhanced landscaping along East 17th Street between Santa Ana Avenue and Irvine Avenue. In addition, the contract required the construction of a right-turn pocket from eastbound 17th Street to southbound Tustin Avenue, and a right-turn pocket from northbound Tustin Avenue to eastbound 17th Street and other engineering improvements.



Before Construction



After Construction

**ANALYSIS:**

The work required by the contract documents was completed on July 22, 2016, to the satisfaction of the City Engineer. The final contract cost amounted to \$815,733.84. A report of the final costs is included herein as Attachment 1.

A summary of the costs is as follows:

Original Contract Cost:	\$776,995.00
Change Orders Nos. 1-3:	<u>\$38,738.84</u>
Final Contract Cost:	\$ 815,733.84

Change Order No. 1 in the amount of \$10,200.14 offset the cost of extra work for the inclusion of a water meter to provide service to the landscaped median at the southeast corner of Tustin Avenue and East 17<sup>th</sup> Street. This change order was approved by the Chief Executive Officer per Council Policy No. 700-1.

Change Order No. 2 in the amount of \$20,787.20 paid for the replacement of traffic signal conduits and associated wiring from the traffic signal to the controller cabinet at the intersection of East 17<sup>th</sup> Street and Tustin Avenue. This change order was approved by the Chief Executive Officer per Council Policy No. 700-1.

Change Order No. 3 in the amount of \$7,751.50 was required to adjust the quantities of various bid items and authorized the contractor to perform additional work to address unforeseen items of work and/or changes at the intersection of East 17<sup>th</sup> Street and Tustin Avenue. This change order was approved by the Interim Public Services Director per Council Policy No. 700-1.

The final cost reflects a five percent (5%) increase to the original contract as a result of the aforementioned change orders.

As of this date there are no Stop Notices filed against the monies due to Horizons Construction Co. International.

**ALTERNATIVES CONSIDERED:**

There were no alternatives considered for this item.

**FISCAL REVIEW:**

Staff captured a Transportation Enhancement Activities (TEA) grant which covered up to \$500,000.00 of the project costs with the remaining balance funded through the City's available Air Quality Management District (AQMD) and Traffic Impact Fee funds.

**LEGAL REVIEW:**

There is no legal review required for this item.

**CONCLUSION:**

The East 17<sup>th</sup> Street Landscape Enhancement Project, Federal Project No. RPSTPLE-5312(091), City Project No. 13-12 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.

---

**RAJA SETHURAMAN**  
Interim Public Services Director

---

**BALTAZAR MEJIA**  
City Engineer

ATTACHMENT:     [1 – Cost Summary](#)

DISTRIBUTION:    Chief Executive Officer  
                      Assistant Chief Executive Officer  
                      City Attorney  
                      Transportation Services Division  
                      City Clerk  
                      Staff  
                      File