

# *West Orange County Water Board*

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*General Manager, Engineer, Secretary, Fiscal Agent*

City of Huntington Beach  
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DATE: July 17, 2019

TO: WEST ORANGE COUNTY WATER BOARD DIRECTORS (WOCWB)

FROM: ANDREW FERRIGNO, PE, PRINCIPAL CIVIL ENGINEER

SUBJECT: I-405 FREEWAY WIDENING PROJECT: CONSTRUCTION ACTIVITIES

## **Project Accounting to Date:**

### **Supplemental Expenses:**

There were three supplemental subcontractors to the WOCWB for this project. An accounting of the supplemental expenses has been attached to this report. The supplemental firms and their project responsibilities are as follows.

1. AESCO, provided Geotechnical Engineering and Soils Testing. The WOCWB paid AESCO a total of \$122,132.00 for these services.
2. Harris and Associates, provided Prevailing Wage Compliance. The WOCWB paid Harris and Associates at total of \$10,094.00 for these services.
3. Arcadis, US. Inc. provided Site Inspection and Construction Management. The WOCWB paid Arcadis a total of \$183,547.69 for these services.

The WOCWB is still working with Harris and Associates, on the labor compliance issue, and thus the contract with Harris is not yet closed. The expenses to complete the labor compliance issues are estimated at \$1,960.

### **General Contractor Expenses:**

The General Contractor was CCL Contracting Inc. The following summarizes the project with CCL Contracting Inc.:

Contractor's Bid Amount	\$5,129,705.00
10% Approved Contingency	\$512,970.50
Actual Amount of Contractors Bid	\$4,851,938.00*
Actual Change Order Amount	\$16,272.00

\*The amount on the contractors bid was reduced due to a measurement of actual installed quantities verses the estimated quantities that were in the project bid schedule.

A complete accounting of the project expenses will be provided as soon as all of the retention is released and all of the supplemental contracts are closed. Staff will then meet with representatives from OCTA to review all project records and reach consensus concerning all project costs and the amount of the project construction loan to be returned to OCTA. The rough estimate at this time is \$300,000.

### **Holding of Contractor's Retention**

The Board has been holding \$256,221.61 of CCL's retention due to their slow response in providing the prevailing wage and labor compliance documentation required within the contract. Harris and Associates, the Board's labor compliance consultant, recently recommended the release of all but \$2,000 of CCL's retention. This release of \$254,221.61 will be provided to CCL in early August of 2019. The WOCWB will continue to hold the remaining \$2,000.00 of CCL's retention to ensure that there will be an adequate amount to cover any possible prevailing wage under payments. As this labor compliance issue is not yet closed, Harris and Associates' contract with the Board will remain open.

### **Warranty Work**

The City of Westminster has reported some minor trench settlement as a result the WOCWB project. The trench settlement issue is located within Westminster Boulevard, very near Willow Lane. The project is still within the one-year warrantee period and CCL has been notified and will take remedial actions to correct this issue.