

Selection of Approved Change Orders Over \$100,000 Reviewed By PMOC

A summary of the nine (9) change orders were reviewed by the FTA PMOC for consistency with the project scope, reasonableness of the negotiation process, and final cost is provided below:

1. CCO #004

On April 24, 2018, AC Transit finalized CCO #004 (later #109), representing a cost *reduction* of **(\$105,720)** based on scope change for the sewer relocation between East 11th and 12th Streets. The change order was signed (under protest by the contractor) on April 24, 2018.

2. CCO #005

On October 21, 2019, AC Transit finalized lump sum CCO #005 for a cost *increase* of **\$2,315,993** based on material cost increase for rubberized asphalt caused by project delay. The change order was signed (under protest by the contractor) on June 15, 2018.

3. CCO #006

On November 20, 2018, AC Transit finalized lump sum CCO #006 for a cost *increase* of **\$403,984** based on signal and lighting changes at approximately fifty (50) intersections. The change order was signed by the contractor on June 27, 2019.

4. CCO #007

On September 4, 2019, AC Transit finalized lump sum CCO #007 for a *reduction* of **(\$1,050,996)** based on the change to a lower cost ticket vending machine from VenTek. The change order was not signed but was referenced in letters from AC Transit.

5. CCO #008

On May 3, 2019, AC Transit finalized lump sum CCO #008 for a cost *increase* of **\$427,031** based on a higher than estimated relocation cost for the East Bay Municipal Utilities District (EBMUD) owned waterline. The change order was signed by the contractor on March 6, 2019.

6. CCO #016

On September 4, 2019, AC Transit finalized lump sum CCO #016 for a cost *increase* of **\$1,600,000** based on higher than estimated security costs for police in the corridor. The change order was signed by the contractor on March 25, 2019.

7. CCO #018

On September 4, 2019, AC Transit finalized lump sum CCO #018 for a cost *increase* of **\$1,233,010** to install micro-ducts, microfiber and splice enclosures in lieu of standard fiber optic along the corridor. The change order copy in the file is not signed by the contractor.

8. CCO #019

On October 18, 2019, AC Transit finalized lump sum CCO #019 for a cost *increase* of **\$793,204** based on the higher than estimated volume of removal of hazardous material. The change order was signed by the contractor on June 14, 2019.

9. CCO #020

On May 17, 2019, AC Transit finalized lump sum CCO #020 for a cost *increase* of **\$1,371,707** due to a higher than estimated bid for constructing the San Leandro Transit Center (SLTC). The change order was signed by the contractor on May 14, 2019.