

**BART Agreement Number: 6M8142**

**Approval Date: 08/02/21**

**Work Plan No. B.11-03 – Embankment Erosion Mitigation**

**Scope:**

This contract modification will reshuffle the sites previously in package 2 & package 1A into two contract document packages that will be advertised for outside contractors. These packages are: 15TC-131 which includes 4 critical slopes with high severity damage, and contract 15TC-132 that includes 21 sites with medium to severe damage to the slopes and abutment joints and is partially funded through a CalOES/FEMA Grant.

Under this work plan supplemental services, AECOM will provide the following scope of services for the two contracts (15TC-131 & 15TC-132):

- Prepare a stormwater feasibility analysis at each location due to result of meeting with Water Quality Board (WQB) stating they consider this as one project (for regulated project purposes) and the proposed mitigation of articulated concrete blocks to be impervious. We will also continue working with WQB to provide more data and information with the goal being exemption from water quality treatment
- Prepare the design of the post construction treatments for sites included in contract 15TC-131 and 15TC-132.

**Prime: AECOM**

<b>Subconsultant</b>	<b>Amount</b>	<b>DBE (Y/N)</b>	<b>SBE (Y/N)</b>
WRECO	\$ 46,760	Y	Y
M Lee	\$ 49,286	Y	Y
JMA	\$ 50,097	N	Y
Keish Environmental	\$ 48,602	Y	Y
Cinquinni	\$ 35,749	N	N

**Total Work Plan Value: \$ 413,501**