

**BART Agreement Number: 6M8147**

**Approval Date: 11/08/21**

**Work Plan No. A.08-02 – Millbrae and Dublin/Pleasanton Tail Tracks Extension**

**Scope:**

The objective of this Work Plan (WP) Proposal is to continue providing engineering design services for the BART Tail Track Extension Project at Millbrae and Dublin/Pleasanton Stations. The primary purpose of the Tail Track Extensions at Dublin/Pleasanton and Millbrae Stations is to provide adequate storage capacity for a 10-car train as well as to increase operational flexibility to turn back the trains.

Currently, the existing tail tracks at the end of the line at Millbrae and Dublin/Pleasanton Stations have the capacity to hold a maximum 8-car train consist. The improvements are essential to increase systemwide operational capacity to support the Warm Springs (WSX) Extension, and the San Jose SBVX Extension Projects.

This Work Plan Proposal includes additional design revisions that were requested by BART related to wetland boundary changes, realignment of existing culvert, storm drain modifications, and shoring system design at the Millbrae Tail Tracks site; and related to Alameda County Transportation Commission (ATCT) Gantry design at the Dublin/Pleasanton site.

**Prime: PGH Wong**

<b>Subconsultant</b>	<b>Amount</b>	<b>DBE (Y/N)</b>	<b>SBE (Y/N)</b>
AMC	\$ 30,405	Y	Y

**Total Work Plan Value: \$ 92,857**