

**BART Agreement Number: 6M8178**

**Approval Date: 08/05/25**

**Work Plan B.01-03 15EK600 West Bay Substation DSDC Support**

**Scope:**

1. Review and respond to submittals, RFIs, and NCRs
2. Review of shop drawings, contractor working drawings, catalog cuts, etc. for compliance with the requirements of the contract documents
3. Participate in project progress meetings and any other meetings
4. Support BART purchasing efforts where necessary
5. Technical review of Contractor-initiated Requests for Change
6. Participate in factory testing
7. Participate in field surveys for resolution of as-found field issues as needed
8. Coordinate and support change-order process, where applicable
9. Perform field visits and conduct field inspections as requested by Resident Engineer, Traction Power Project Engineer and Project Manager
10. Participate in field testing and commissioning as needed
11. Review project As-built documentation
12. Review project Maintenance Manuals
13. Any redesign efforts shall come from BART PM/Project Engineer/TPE DM
14. Provide field support of the testing of the TPSS equipment per specification 34 21 80 including witnessing of tests and reviewing test reports. Tests will be done for the MCC and MMS TPSS.
15. Other duties and design service as identified by the BART PM/ Project Eng/TPE DM

Consultant Project Engineering to augment TPE engineering team and work inclusively with TPE Engineer/s on deliverables, and reviews to support BART TPE engineering.

**Prime: WSP**

**Subconsultants: None**

**Total Work Plan Value: \$ 42,597**