

**BART Agreement Number: 6M8132**

**Approval Date: 03/28/22**

**Work Plan No. B.24-02 – Willow Pass CWS Transformer Replacement –  
Construction and Testing**

**Scope:**

1. Review and respond to submittals, RFIs, NCRs, schedules, and meeting minutes
2. Review shop drawings and any deviations from original design
3. Participate in project progress and other meetings
4. Support BART Purchasing efforts where necessary
5. Participate in field surveys for resolution of as-found field issues
6. Coordinate and support change-order process, where applicable
7. Perform Field Visits and conduct Field Inspections
8. Coordinate BART Traction Power (TP) Engineering and BART TP Maintenance efforts
9. Coordinate project team efforts with BART Communications, Computer, and Security groups.
10. Review supplier's Programmable Logic Controller (PLC) and Ethernet switch programming and implementation
11. Participate in Contractor/BART Communications CWS/ Evora Road Switching Station (CER)/ Train Control Room (TCR) fiber installation and testing
12. Participate in Contractor/BART Maintenance CWS field testing and commissioning

**Prime: ACm, JV**

<b>Subconsultant</b>	<b>Amount</b>	<b>DBE (Y/N)</b>	<b>SBE (Y/N)</b>
STV	\$ 111,218	N	N

**Total Work Plan Value: \$ 116,939**