

BART Agreement Number: 6M8182

Approval Date: 06/10/21

Work Plan No. A03-01- CBTC Enabling Works Switch Machine Power and Control_ CM services for RR Interlocking Renewal Contracts

2.0 SCOPE OF SERVICES

Consultant will provide Construction Management Services for the Train Control Modernization Program Enabling Works Construction scope of work from Pre-Construction activities through contract close out, for the execution RR Interlocking Renewal Projects. Scope of work includes tasks as listed below:

The scope of work for this Work Plan includes:

1. Usual and customary CM services in support of completion and close out of RR Interlocking Renewal projects as pertains to switch machine power and controls utilizing the guidelines as established in the latest edition of the BART Resident Engineer's Manual.
2. Coordination with the District's various departments occupying or responsible for the affected facilities.
3. Conduct regular and special meetings, as required.
4. Perform all close-out activities in accordance with the contract General Conditions; Contract Specifications Section 01 77 00, Closeout Procedures; the BART Resident Engineer's Manual 2019 Edition (RE Manual); and the RE Manual PF-36 procedures, including Exhibit 8: Checklist of Audit Items Required for Contracts Before Closing, and Exhibit 9: Contract Close-Out Check List.
5. Quality Assurance before, during and at close out.
6. Coordination with BART department (Train Control Engineering, Electrical Engineering, Train Control Maintenance, Electrical Maintenance, Track and Structures, and Operations) as required.

Prime: Ghirardelli

Subconsultants: None

Total Work Plan Value: \$513,208