

BART Agreement Number: 6M8148

Approval Date: 04/14/21

Work Plan No. A.01-05 CBTC Enabling Works Contract 49GH-130 Design Services During Construction

2.0 Scope of Services

Scope of services will include provision of as-needed Design Services prior to NTP and During Construction, execution of all design elements and to support the CM team/BART PM in managing and administering Contract No. 49GH-130 during Pre Bid Activities to Notice-to-Proceed and through to project closeout including, but not limited to the following tasks:

1. Respond to requests for information (RFI's) typically within 5 working days of receiving the RFI's, or as directed by the CM team/BART PM.
2. Review submittals typically within 10 working days of receiving the submittals, or as directed by the CM team/BART PM.
3. Attend construction meetings onsite or via teleconference as requested by the CM team/BART PM.
4. Attend site visits to observe equipment testing and critical construction activities, conduct field investigations and as requested by the CM team/BART PM.
5. Support the CM team/BART PM in preparing change notices by providing new and/or revised signed documents (specifications, drawings, sketches, etc.) and cost estimates. Within 7 working days of being notified of the change, provide a time estimate to the CM team and BART on when the supporting documents and estimates will be completed.
6. Support the CM team/BART PM in preparing punch lists during Final Inspection as needed.
7. When requested, assist in the review of Potential Claims and Claims.
8. Support the CM team with coordination and document control as needed.
9. Other duties and design service as identified by the CM team and BART.
10. Perform periodic reviews and final review of Contractor's Record (As-Built) drawings in coordination with the Resident Engineer to ensure accuracy with field conditions and conformance with BART CAD standards

Prime: TY LIN - TSE, JV

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
OPAC	\$105,078	Y	Y
YEI	\$31,909	Y	Y
JMA	\$36,125	N	Y
ACUMEN	\$30,968	Y	Y

Total Work Plan Value: \$389,690