

**BART Agreement Number: 6M8120**

**Approval Date: 04/04/18**

**Work Plan No. A.05 - Train Control Modernization Program (TCMP)**

**Communication Based Train Control (CBTC) CADD Support**

**Scope:**

**Administration and Project Management:** The Program Management Team will perform the following activities in support of the project:

- Coordinate work plan activities.
- Work plan communications/meetings/record keeping.
- Work plan progress reporting.
- Subconsultant management.
- Monthly progress reports and agreement administration.

**CADD Support:** The Project Team will provide CADD drawings for a work contract to cover replacing power cables from the BART station house power room to the train control room in 34 core legacy stations. The Project Team will also provide CADD drawings for the replacement of the signal cable and the switch machine cable at 29 switch locations as well as drawings for switch machine power supplies. These drawings will include typical details, conduit routing and switch power supply cabinets for manufacturing.

**Prime:** HNTB/FMG

**Subconsultants:** None

**Total Work Plan Value:** \$275,645