

BART Agreement Number: 6M8179

Approval Date: 07/09/21

Work Plan No. A.02-02 – Powell Station Modernization

Scope:

Consultant shall provide a part-time Network Technician for the above referenced project. Specific tasks include, but not limited to, the following:

- Assist Resident Engineer in reviewing Contractor’s submittals for compliance with contract book;
- Witness factory and field testing;
- Assist Resident Engineer in coordinating the work with affected BART’s parties and other third parties;
- Attend meetings as required;
- Prepare special reports by collecting, analyzing, and summarizing information and trends
- Review Contract drawings for low voltage communication work including Station Agent booth, Relocation of existing fare gates, Add Fare Equipment, Supervisory Control and Data Acquisition (SCADA), Elevator, Sump Pump, CCTV, Fire Alarm, Public Address System and others.
- Coordinate with BART Communication Engineering group for verifying connection to respective cabinets in the Train Control Room
- Assist Resident Engineer in supervising the integration process and testing
- Coordinate the work with affected BART’s parties and other third parties;
- Other tasks as directed

Prime: HDR

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
Mott MacDonald	\$11,025	N	N

Total Work Plan Value: \$26,759