

BART Agreement Number: 6M8182

Approval Date: 05/08/23

Work Plan No. A.11-03 Ghirardelli - CM Services - Powell Station Modernization Project

Scope:

In coordination with other BART On-Call Construction Management contracts, Consultant to provide construction management services for the Powell Station Modernization Project, including the tasks as described in Section 4, Activities of BART Resident Engineer Manual. Consultant shall perform quality assurance inspection, verify contractor's implementation of field quality control procedures per approved QC Plan and Contract Specifications, witness contractor's quality control inspection and testing and verify contractor's QC test results for compliance.

Consultant shall provide a part-time Inspector (20hrs/week) for the above referenced project. Specific tasks include, but are 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 with project communication/record keeping and meeting coordination;
- Assist Resident Engineer in coordinating the work with affected BART's parties and other third parties;
- Attend meetings as required;
- Document labor, material, and time requirements for force account work by studying Change Notices, Contract drawings, specifications, and related documents;
- As directed by Resident Engineer, resolve cost discrepancies by collecting and analyzing information;
- Assist Resident Engineer in preparation of monthly estimate of work done by assembling and displaying numerical and descriptive information;
- Prepare special reports by collecting, analyzing, and summarizing information and trends;
- Review Contract drawings;
- 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;
- Other tasks as directed

Prime: Ghirardelli

Subconsultants: None

Total Work Plan Value: \$ 77,874