

**BART Agreement Number:** 6M8132

**Approval Date:** 11/20/2020

**Work Plan:** No. B.17-02 Traction Power Engineering Inspection Services

**Scope:**

## **2.0 SCOPE OF SERVICES**

The Consultant is to provide a Construction Management team consisting of a full-time Inspector for approximately 40 hours/week. The Inspector will be required to be on-site at all times during construction activities, unless otherwise directed by the Resident Engineer.

Please Note: BART limits hours to a maximum of 1920 hrs. per position/per year/full-time, and 960 hrs./per year/per position for 20 hrs./wk./part time. Also, Direct Cost covers vehicles for inspector(s) located off site and not for employees located at the BART main office.

Specific duties and responsibilities for the Inspector shall include, but not be limited to, the following:

- a. Field engineering services overseeing on-going construction as directed by the Resident Engineer;
- b. Keeps and maintains detailed daily reports documenting observations, labor, equipment and issues encountered in the Contractor's performance of the work;
- c. Reviews approved contract submittals, contract specifications, and contract drawings, and field verify and document construction of approved materials and equipment per contract specifications and drawings;
- d. Takes and catalogues photographs of work in progress or problems encountered on the construction site;
- e. When directed, collects and maintains Force Account Records for additional work directed by the Resident Engineer;
- f. Periodically examines Contractor QC and QA records to assure Contractor records are complete and current;
- g. Assists in the documentation of Change Notices/Change Orders, including justifications and estimates;
- h. When requested, assists in the review of Claims and Potential Claims;
- i. Other tasks as directed by the Resident Engineer and/or the District

**Prime:** ACm

<b>Subconsultant</b>	<b>Amount</b>	<b>DBE (Y/N)</b>	<b>SBE (Y/N)</b>
STV Incorporated	\$ 80,368	Y	Y

**Total Work Plan Value:** \$ 83,017