

**BART Agreement Number: 6M8134**

**Approval Date: 10/8/19**

**Work Plan No. A.08-01 CNMGT – Network Engineer – El Cerrito Project**

**Scope:**

In coordination with other BART On-Call Construction Management contract, Consultant continues to provide construction management services for the El Cerrito del Norte Station Modernization project, including the tasks as described in Section 4, Activities of BART Resident Engineer Manual. This Work Plan is to supplement Work Plan A.07.01 and as stated below.

Consultant shall provide a Field Technician (Network Inspection) to review and perform Quality Assurance inspection for the project network construction. Specific tasks include, but not limited to, the following:

- Review Contract drawings for low voltage communication work including Station Agent booth, 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 the project Resident Engineer in supervising the integration process and testing.
- Obtain BART Contractor ID and participate in Roadway Worker Protection training.

**Prime:** HDR, Inc.

<b>Subconsultant</b>	<b>Amount</b>	<b>DBE (Y/N)</b>	<b>SBE (Y/N)</b>
Mott McDonald, LLC	<b>\$78,391</b>	<b>N</b>	<b>N</b>

**Total Work Plan Value: \$84,675**