

**BART Agreement Number: 6M8145**

**Approval Date: 11/05/19**

**Work Plan No. B.11-01: TBT CP System Assessment Project**

**Scope:**

The Transbay Tube (TBT) spanning over a 3.6 mile distance between Oakland and San Francisco was constructed in 1968, with an outer steel shell. An Impressed current cathodic protection (ICCP) System is in place to protect the outer steel shell from corrosion. A total of 11 reference cells and 3 Corrosometers have been recently installed. The purpose of this project is to perform a detailed evaluation of the CP System to determine whether the structure is adequately protected in accordance with the NACE Criteria SP0169, and what would be the required measures in order to adequately protect it.

All Consultants are required to obtain Security Sensitive Information (SSI) clearance and a temporary C-Badge or Contractor Badge to work on BART Property, which is contingent upon passing a BART Police Background check. The Consultant will be escorted by BART personnel.

**Prime: Jacobs**

<b>Subconsultant</b>	<b>Amount</b>	<b>DBE (Y/N)</b>	<b>SBE (Y/N)</b>
National Corrosion	\$104,706	N	N

**Total Work Plan Value: \$123,416**