

**BART Agreement Number: 6M8142**

**Approval Date: 9/23/21**

**Work Plan No. A.10-01 – Irvington Station Independent Peer Review**

**Scope:**

Consultant scope of services include:

- Provide an expert in RBS research and code development to review a 62 page report that has been prepared by the Irvington Station Design Team that describes the lateral system design approach and provides sample calculations for one frame of the station structure. The expert shall evaluate whether the proposed methodology is appropriate given the geometry of the station and prepare a memo summarizing AECOM's evaluation, design recommendations and conclusions. The expert may need to review design drawings in order to better evaluate the contents of the report.
- Attend a conference call with BART to relay findings.

**Prime: AECOM**

<b>Subconsultant</b>	<b>Amount</b>	<b>DBE (Y/N)</b>	<b>SBE (Y/N)</b>
SGH	\$ 15,000	N	N

**Total Work Plan Value: \$ 16,399**