BART Agreement Number: 6M8122 Approval Date: 05/29/18 Work Plan No. B.05-01 – Reversible Controllable Rectifier (RCR) Traction Power Substation Equipment Design

Scope:

The Scope of Work for Lea + Elliot, Inc. provided by BART includes the following:

- Provide technical assessment of available technologies including an industry survey of technologies and required physical TPSS footprints and recommend preferred technical characteristics to specify.
- 2. Assist WSP Measure RR TP-010, TP011, and TP-012 Design Team to develop RCR related Contract Specifications.
- 3. Develop Contract Drawings.
- 4. Assist in the integration of RCR technical components into the overall Contract Specifications and Drawings.
- 5. Provide Contract Bid Support.

Prime: PGH Wong Engineering Inc.

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
Lea+Elliott	\$615,231	N	N

Total Work Plan Value: \$837,015