BART Agreement Number: 6M8187 Approval Date: 10/20/20

Work Plan No. A.01-02 CBTC CM Support October 1, 2020, to June 30, 2021

Scope:

The Consultant shall provide Construction Oversight services during the implementation of Contract No. 49GH-110 for the Design-Build of a Communications Based Train Control (CBTC) System for BART's Train Control Modernization Program. The Consultant shall represent the District in administering the Contract and ensure that appropriate technical, legal, and fiscal controls that exist within the Contract are properly administered. The Consultant shall oversee the DB Contractor's design, development, manufacturing, factory tests, construction, installation, integration, site tests, commissioning, demonstrations, safety certification and District training for the CBTC system. Consultant to provide following personnel:

- 1. Deputy Design Build Oversight Manager
- 2. Project Controls Manager
- 3. Document Configuration Manager/Project Controls
- 4. Project Office Engineer
- 5. Office Engineer for ATS
- 6. QA Manager
- 7. Claims Expert
- 8. Admin
- 9. Inspector
- 10. CBTC Technical Advisor

Prime: CPM Associates

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
STV	\$ 438,903	N	N
QEI	\$ 4,747	Υ	Υ
SMG	\$ 912	N	Υ
PreScience	\$ 113,081	Υ	Υ
AECOM	\$ 217,437	N	N
Saylor Consulting	\$ 84,650	Υ	Υ

Total Work Plan Value: \$ 1,953,209