

BART Agreement Number: 6M8177

Approval Date: 06/01/21

Work Plan No. B04-SVBX Phase II M&E

2. SCOPE OF SERVICES

Specific duties, responsibilities, and deliverables for the Project Manager and Resident Engineer shall include, but not be limited to, the following:

- a) *Represent M&E in all regular communications with PD&C and the Chief, VTA Extension Program for SVBX PH II.*
- b) *Coordinate all design reviews, submittals, and RFIs for the six mile-six billion dollars BART extension into San Jose.*
- c) *Synchronize design activities across ten (10) different design divisions, one constructions division, and one safe system access Operation Supervisor Liaison's (OSL) division.*
- d) *Manage the design review and approval process/project as well as all the details involved.*
- e) *Emphasis is on civil engineering (track, structures, and civil), mechanical and electric (traction power, low voltage power, and mechanical), and systems engineering (train control, communication, computer, and fare collection).*

Prime: Prescience

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
Azad Engineering	\$76,859	Y	Y

Total Work Plan Value: \$154,057