BART Agreement Number: 6M8171 Approval Date: 10/06/2020

**Work Plan:** No. A.01-02 – Provide Construction Management Services Communication Based Train Control for Project 49G-110

## 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. Project Manager (RE)
- 2. Document Control Manager
- 3. Project Scheduler
- 4. Project Controls
- 5. Risk Manager
- 6. SSWP/Track Allocation
- 7. Office Engineer
- 8. Cost Estimator
- 9. Document Clerk
- 10. Inspectors

**Prime:** Jacobs Project Management Co.

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
HDR	\$ 181,989	N	N
Gannett Fleming	\$ 286,494	N	N
SEM Incorporated	\$ 341,824	N	Y
Montez Group	\$ 187,609	Y	Y

Total Work Plan Value: \$2,383,796