

BART Agreement Number: 6M8169

Approval Date: 10/31/25

Work Plan No. A.05-01 Systra DSDC for 12 Months September 01, 2025 to August 31, 2026

Scope:

Systra will be responsible for providing Design Support During Construction Services for the CBTC Contract 49GH-110 for the Period of July 1, 2024 to June 30, 2025. The scope of work includes tasks as listed below:

1. DSDC services in support of completion of MDR in this 12 Month period using guidelines as established in the latest edition of the BART DB Oversight Manual.
2. Coordination with the District's various departments occupying or responsible for the affected Assets. (RS&S, Training, Train Control Engineering, Train Control Maint, Communication Engineering, Comm Maint, CSE, BART Project Management, Transportation Planning, Maximo, OCC, Safety, Yard & Mainline Transportation, OCIO, Computer Engineering Maint. Track and Structures.
3. Conduct and attend regular and special meetings, as required.
4. Review Migration Specific Design (815 CDRL's)
5. Utilizing and updating the DMS Project Management Software database system.
6. Review the Integrated Schedule for project that includes design and construction and all District activities and ties to predecessor and successor activities.
7. Review Invoices, RFI, RAM, Design Changes During Construction, Change Notice and Change Order input and review. Small Business%, Requirements and Traceability, Safety and Security Committee Meeting (SSMP), Vehicle Interface Design and Change Order support, Vehicle FDR CDRL Risk Register Support, HMC Design Reviews, Broken Rail Support
8. After Migration Design is closed Systra Engineering staff will be reduced and some support will be shifted to Deployment Testing and Commissioning.

Prime: Systra Consulting (TCMP)

Subconsultant	Amount
Anil Verma	\$ 190,640
Hatch	\$ 419,099
Intueor	\$ 452,320
KKCS	\$ 27,965
Lea & Elliott	\$ 1,210,848
TSE	\$ 98,482
Turner	\$ 518,238
Unico	\$ 311,961

Total Work Plan Value: \$ 6,085,699