BART Agreement Number: 6M8181

Work Plan No. B.04-01 – CM Support on Track Interlocking Projects and Technical Support for the Traction Power Program

Scope:

<u>**Task 01**</u>: Scope of services for Project Management will include the following duties and responsibilities:

- Administrative support to project staff
- Project Management
- Other tasks as directed

<u>**Task 02a:**</u> Scope of services for construction management support on Track Interlocking Projects will include the following duties and responsibilities:

- Provide traction power coordination for the Track Interlocking Replacement Program.
- · Coordinate with project teams and provide support for submittal reviews.
- Provide traction power field support.
- · Provide support to Traction Power Engineering for red book and system map updates.
- · Support shutdowns and other non-revenue work as needed.
- Identify locations for installation of knife switches for all track interlocking replacement projects adprovide support for procurement and installation.
- Coordinate with operations and safety to develop Interim Operating Procedures (IOPs) and OperingBulletins (OBs) for track replacement projects and track knife switch installation.
- Review and confirm SSWP's for projects that include traction power scope.
- Develop draft sequence of events schedules and review the sectionalizing plans.
- Assist Traction Power Maintenance in identifying safe clearances needed to support trackinterlocking replacement.
- · Support track projects and advise on pre-construction and construction activities

Prime: Atkins

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
United CM	\$ 455,539	Ν	Y

Total Work Plan Value: \$ 787,819