

BART Agreement Number: 6M8133

Approval Date: 05/28/2020

Work Plan No. B.09-02 – Track and Systems Support

Scope:

Scope of services will include but not be limited to the following work:

- Provide traction power, track and train control coordination for the Track Interlocking Replacement Program.
- Coordinate with project teams and provide support for submittal reviews.
- Provide coordination with Traction Power and Train Control in support of Track.
- Provide traction power, track and train control field support.
- Support shutdowns and other non-revenue work as needed.
- Identify installation of knife switches for all track interlocking replacement projects and provide support for procurement and installation.
- Develop Interim Operating Procedures (IOPs) and Operating Bulletins (OBs) for track replacement projects and track knife switch installation.
- Review and confirm SSWP's for projects include traction power, track and train control scope.
- Participate in track project meetings; advise on traction power, track and train control coordination.
- Develop rough draft sequence of events schedules and review the sectionalizing plans. Provide assistance to TPM for identifying safe clearances needed to support track interlocking replacement.
- Coordinate with operations and safety to support development of the IOPs and OBs.
- Support track projects and advise on construction activities and pre-construction activities.
- Provide coordination on constructability of undertrack duct banks.

Prime: Ghirardelli Associates

Subconsultants: None

Total Work Plan Value: \$ 2,329,026