

BART Agreement Number: 6M8146

Approval Date: 10/25/24

Work Plan No A.18-01 15CQ008 K Line Interlocking Design Services During Construction

Scope:

Task 1 – Project Handover

- Receive and review the latest revision of all CAD files and other pertinent information including reports and calculations.
- Provide a list of queries for additional information need from HNTB.
- Attend up to two meetings with HNTB to address additional information needed.

Task 2 - Design Support During Construction

- Attend construction progress meetings. 1hr/week, 2 attendees on avg., 120 weeks
- Attend field reviews and field meetings. 8hr/shutdown, 1 attendee, 17 shutdowns, in addition to 4hr/site visit, 45 site visits, 1 attendee
- Respond to Requests for Information (RFI). 4hr/RFI, 200 RFIs
- Review shop drawings and submittals. 16hr/submittal, 20 submittals
- Incorporate requested design changes. 40hrs/change, 10 changes
- Prepare and submit As-Built record drawings and electronic CAD files to BART per BART Facilities Standards (BFS). 400hrs
- Project handover from HNTB. 40hrs per engineer and PM

Prime: Parsons Transportation Group

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
VST Engineering Inc.	\$ 245,064	Y	Y

Total Work Plan Value: \$ 657,950