

BART Agreement Number: 6M8146

Approval Date: 02/16/24

Work Plan No. B.33-01 SCADA Communications Engineering Services

Scope:

The Consultant will provide a Communications Engineer for all project activities in design, implementation, and testing. The consultant will perform the following duties and responsibilities:

- Attend project status meetings and ad-hoc meetings as needed.
- Assist BART in finalizing the design for a new SCADA system cabinet at each designated location.
- Assist with preparation of bill of material and technical specifications for procurement of project materials.
- Assist BART in putting together plans, procedures, and work plans for testing and cutting over the new SCADA cabinet.
- After cutover is complete, assist BART in creating detailed documentation of the cabinet layout and signal paths to assist in future troubleshooting.

Prime: Parsons Transportation Group

Subconsultants: None

Total Work Plan Value: \$ 389,401