

BART Agreement Number: 6M8181

Approval Date: 06/10/24

Work Plan No. B.06-02 UPS Field Engineering Support Services

Scope:

The Consultant will provide Field Engineering and Project Management Support for all project activities related to the UPS Replacement project. This consultant will also provide support to BART Power & Mechanical Engineering Group independent from the UPS replacement project. The Consultant will be dedicated to the UPS project for at least 75% of their time, with up to 25% in support of Power & Mechanical Engineering.

The consultant will be responsible for performing the following duties and responsibilities:

- Attend construction site activities
- Become familiar with the design documents, IFC plans, and other engineering plans prior to construction.
- Provide progress reports.
- Develop cost estimates if applicable
- Create lists of materials and tools
- Coordinate procurement needs
- Record deviations from design and document in progress reports.
- Coordinate any deviations with the engineering and construction departments
- Prepare and attend punch list walks
- Prepare red-line markups and provide to engineering
- Update project SharePoint site with construction progress reports
- Assist with Pre-Construction surveys or other construction surveys
- Attend meetings as required
- Create a project schedule and provide regular updates
- Provide procurement support as required
- Any other tasks as directed by the district
- Tasks directed by and in support of the District's Power & Mechanical Engineering Group

Prime: Atkins N.A.

Subconsultants: None

Total Work Plan Value: \$ \$622,678