BART Agreement Number: 6M8183 Approval Date: 12/21/23

Revised Date: 04/21/25

Work Plan No B.11-01 Construction Management Services for HMC South End Connector, K Line Interlocking Replacement, and Richmond Yard Track Rehabilitation

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Scope:

Specific duties and responsibilities for the Project Engineer shall include the following:

- Assist in the establishment of schedules and methods for providing engineering project oversight services; responsible for the verification of quantities of materials and adherence to specifications; recommend resources to be allocated if needed;
- Monitor work activities to ensure compliance with established policies and procedures; evaluate proposed changes to approved plans and specifications;
- Prepare a variety of reports and correspondence on project matters including Daily Reports, monthly and final completion reports, contract modifications negotiations,

- field and design engineering changes, and correspondence with the contractor on fulfillment of requirements;
- Discuss and coordinate engineering design or construction project activities with design engineering staff and other affected engineering personnel;
- Maintain awareness of progress on assigned engineering design or construction projects to ensure compliance with designated time and cost schedules;
- f) Create Special Inspection Schedules and provide assistance in the interpretation of plans and resolution of problems during construction;
- Review construction design plans to evaluate potential construction problems; monitor construction project expenditures;
- h) Utilize a variety of engineering programs and applications including CADD;
- i) Attend and participate in project team meetings;
- j) Conduct field inspections;
- k) Other tasks as directed by the District;

Specific duties and responsibilities for the Office Engineer shall include the following:

- a) Provide procedural, and administrative support to Project Engineer and Project Staff;
- Reserve/schedule conference rooms and attend weekly progress status meetings with the Contractor;
- Support the preparation of progress meeting agendas and minutes;
- Receive documents from the Contractor/ suppliers and process incoming/outgoing correspondence, transmittals, submittals, RFIs, changes, etc.;
- e) Keep Submittal and RFI Logs updated;
- f) Route documents for approval and signatures (RFIs, changes, submittals, etc.);
- g) Track status of documents (submittals, RFIs, changes, etc.) to ensure timely response and keep Project Engineer informed of status;
- h) Assist Inspectors with files and database system information when needed;
- Process requests for Contractor's badges and clearances, and assist with on-boarding of new staff and Special Inspectors;
- j) Process and/or assist in the making and processing of Track Allocation Requests, and attend meetings;

- k) Manage and monitor Document control and provides editorial support;
- Perform other tasks as directed by the Program Manager/Project Engineer and/or the District.

Prime: TRC Engineers, Inc

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
Montez Group Inc.	\$153,380	Y	Y
Rail Surveyors and Engineers (RSE)	\$311,123	Y	Y
RailPros, Inc.	\$1,064,996	N	N

Total Work Plan Value: \$1,573,897