

BART Agreement Number: 6M8142

Approval Date: 02/28/23

Work Plan No. A.02-03 01RQ-150 / CAD Record Drawings for the Central Warehouse

Scope:

1. PROJECT MANAGEMENT

The purpose and objectives of this task is to prepare Record Drawings in accordance with BFS Specification Section 01 78 39, Project Record Documents. Within this scope of work AECOM will coordinate with subconsultants (YEI, OPAC, Haygood) and construction manager (The Allen Group) to provide Record Drawings. Record drawings will incorporate Redlines provided by The Allen Group and be audited to confirm adherence to BART Standards using BART Standard Drawings.

AECOM will manage the base schedule with the goal of meeting its target. Please note, however, that delays beyond our control may cause adjustments of the base schedule, which might increase the scope and fees. AECOM will seek approval from BART for any additional scopes and fees that arise. The following Subtasks will be carried under this:

- A. Prepare Record Drawings for Draft and Final Submissions.
- B. Prepare for and attend up to 3 project comment resolution meetings as needed.
- C. Prepare monthly invoices and progress reports.

Deliverables:

- Monthly progress reports
- Meeting agendas and minutes
- Project Record Drawings

Assumptions

- AECOM will not prepare or provide record drawings for design performed by TSE.
- All Drawings being transferred from REVIT to CAD per BART's transfer file will have Tahoma Text and due to a difference in spacing from ROMANS (BFS prior standard font) to Tahoma (BFS current standard font) much of the text and multileaders, and multitext will be moved from their original location. If BART requests this spacing to be updated it can be done for an additional fee. This may affect the clarity of the drawings and would not pass AECOM Quality Standards. This deficiency will be noted on the final QA/QC Quality Review Form.
- Record Drawings will be prepared, updated per redlines, and audited by entity that stamped and sealed each sheet. Sheets listed in Appendix A for reference. AECOM will perform QA/QC on subconsultants drawings to ensure they are audited properly and have been updated in accordance with contractor redlines.
- The extent of which RFI's and Change Orders can be captured on the Project Record Drawings depends solely on the redlines received from Construction Manager. AECOM will attend up to 4, 4 hour meetings with the construction manager to clarify any issues on RFI's and Change Orders. If additional meetings are required to satisfy BART comments it can be done for an additional fee.

Prime: AECOM

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
YEI	\$ 63,965	Y	Y
Haygood & Associates	\$ 5,652	Y	Y
OPAC	\$ 33,296	Y	Y

Total Work Plan Value: \$ 268,535