

BART Agreement Number: 6M8143

Approval Date: 8/20/21

Work Plan No. B.07-03 Structural Inspections – Richmond and Concord Yards

Scope:

The project scope includes installing a new exterior exit door for secondary egress at each control tower, and installing a landing and prefabricated metal stairs leading from the exit door to the ground level.

The construction will be performed by BART personnel and the doors and prefabricated stairs procured by BART.

The inspection services proposed herein are needed for the reinforcing steel for the foundations that will support the towers and the landing, for structural steel that is used to support the landings and the stairs, and for compaction tests for the soil below the foundations.

Inspectors shall perform duties and responsibilities as required by the California Building Code (CBC) in accordance with CBC Chapter 17 "Structural Tests and Special Inspections" per structural plans and specifications as requested and directed by the BART Project Manager.

Prior to performing inspection services, for each phase of the project, Consultant will provide an estimate of hours to the BART Project Manager for approval. Inspection services will not begin until written approval is provided by the BART Project Manager, or delegate. Work will be completed as budget allows

Inspectors shall be qualified by Training and Experience for the required inspections and test procedures.

Prime: HDR

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
Inspection Services, Inc.	\$ 37,636	Y	Y

Total Work Plan Value: \$ 47,548