

BART Agreement Number: 6M8181

Approval Date: 12/01/20

Work Plan No. A.01-01 Construction Inspection Services for the TBT Internal Retrofit

Scope:

Project Background

The Transbay Tube (TBT) Internal Retrofit Project waterproofs the immersed tube structure with a new steel plate liner at different zones along the tube alignment. The new steel plate liner controls the water intrusion into the tube after a seismic event. In conjunction with the waterproofing steel plate system, the existing fire life safety pump system is being upgraded to also provide sufficient pump capacity to control the water inflow into the tube to provide enough time for patrons on trains to evacuate the tube after a seismic event.

Summary of Work

This Work Plan is being submitted to secure Construction Inspection Services for the TBT Internal Retrofit Project through November 2022.

Prime: Atkins

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
Consolidated Engineering Laboratories	\$ 748,709	N	N

Total Work Plan Value: \$ 807,267