

BART Agreement Number: 6M8147

Approval Date: 01/14/22

Work Plan No. A.09-02 – BART Hayward Maintenance Complex (HMC) Phase 2 East Storage Yard Project Yard Optimization Scope Revisions 60% Design

Scope:

- a) Track, Special Trackwork, and Contact Rail Design – The track alignment, profile, and special trackwork layouts will be revised to align with the revised HMC2 Phase 2 scope. The contact rail design will be revised to align with the track reconfiguration.
- b) Civil/Site & Drainage Design – The civil, site, and drainage design at Gap Breaker Station AZE, Gap Breaker Station AZF, Train Control House A74, the northern yard lead, and storage yard areas will be revised.
- c) Structural Retaining Walls – The structural retaining wall layout and design will be revised.
- d) Whistle Stop Extension Design – The Whistle Stop Structure Design will be revised based on input received from BART stakeholders.
- e) Industrial Parkway Overcrossing Design – A new track overcrossing structure over Industrial Parkway will accommodate the revised northern yard lead alignment and connection to the Mainline Trackway.
- f) A74 Train Control House – The A74 train control house (TCH) design, including mechanical and electrical systems, will be revised to address the needs of the revised train control and communications systems.

Prime: PGH Wong

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
AMC	\$ 522,150	Y	Y
FW & Associates	\$ 331,588	Y	Y
Parikh	\$ 83,475	Y	Y
WRECO	\$ 504,715	Y	Y

Total Work Plan Value: \$ 3,628,186