

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren

Agenda: March 11, 2025

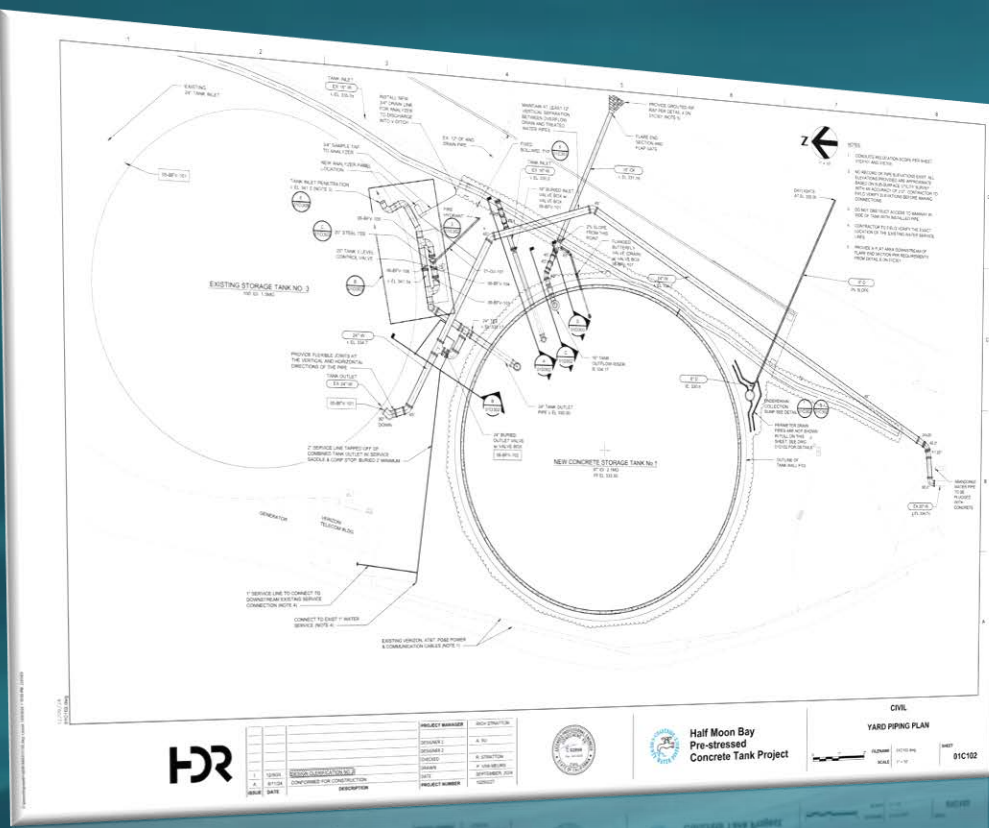
Report Date: March 7, 2025

Agenda Title: Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project - Update #5

Informational Item

At the July 9, 2024 Regular Board of Directors Meeting, the Board authorized an award of contract to DN Tanks, LLC. ("DN Tanks") for the construction of the Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project. The District issued the full "notice to proceed" on January 21, 2025. The contract duration is 480 days with estimated completion in Spring 2026. This is the fifth of several updates staff plans to present to the Board on progress of this project.

Freyer and Laureta, Inc., the Construction Management firm on this project has put together a brief summary of progress to date. See Attachment A.



Coastside County Water District Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project March 11, 2025 Board Meeting

Contract Data as of Board Meeting Date

Contract Time (Calendar Days)		Contract Value	
Base Contract Duration	480	Base Contract	\$10,968,951.00
<i>Approved Change Order Days Added</i>	0	Approved Change Order Added	-
<i>Approved Change Order Days Subtracted</i>	0	Approved Change Order %	-
Total Contract Duration	480	Total Contract Approved	\$10,968,951.00
Elapsed (Start Date 1/21/2025)	49	Billed to Date ¹	\$700,523.00
Remaining Days	431	Remaining Value	\$10,268,428.00

¹ Billed to date value is the contract work complete including the 10% retention that will be paid to Contractor upon project completion.

Construction Progress Update #5

Progress since Previous Board Meeting:

- Installation of upstream and downstream temporary pipe bypass system.
- Temporary pipe pressure testing, chlorination, flushing and Bac-T testing.
- Draining of Existing Tanks 1 and 2.
- Installation of 12-inch companion blind flange on Tank 3.
- Relocation of Depolox Analyzer onto Tank 3.
- Lead Abatement work completed on Tank 2.
- Asbestos material removal along concrete footing on Tank 2.
- Relocation of existing water service meter (Andrew's residence).
- Mobilization of Demolition Contractor.
- Processing of Contractor Submittals, Requests for Information (RFIs) and Scheduling.

Construction Progress Update #5

Three-Week Look Ahead Schedule:

Major items of work anticipated over next 3-4 weeks are as follows:

- Safe off/salvaging existing from Tanks 1 and 2.
- Disconnect Existing Tanks 1 and 2 from Distribution System.
- Demolition of Tanks 1 and 2.
- Post Demolition Clean up and Demobilization of Demolition Contractor.
- Preparation for Shoring Installation and Excavation.

Overall Project Schedule:

- Anticipated completion in May 2026.



Construction Photos



Construction Photos