STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 8, 2025

Report Date: July 3, 2025

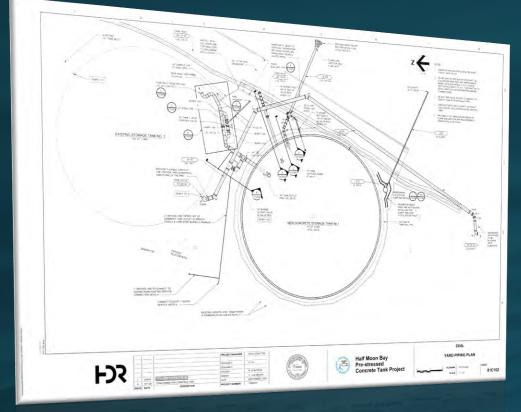
Agenda Title: Carter Hill Prestressed Concrete Tank and Seismic

Upgrades Project - Update #9

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 ninth 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
July 08, 2025 Board Meeting



Contract Data as of Board Meeting Date

Contract Data as of Meeting Date:

Contract Time (Calendar Days)		Contract Value	
Base Contract Duration	480	Base Contract	\$10,968,951.00
Approved Change Order Days Added	12	Approved Change Order Added	(\$66,492.06)
Approved Change Order Days Subtracted	0	Approved Change Order %	(O.61%)
Total Contract Duration 1	492	Total Contract Approved	\$10,902,458.94
Elapsed (Start Date 1/21/2025)	168	Billed to Date ²	\$2,182,436.36
Remaining Days	324	Remaining Value	\$8,720,022.58

¹All project work shall be substantially complete within 450 calendar days from the effective Notice to Proceed.

²Billed to date value is the contract work complete including the 10% retention that will be paid to Contractor upon project completion.

Construction Progress Update #9

Progress since Previous Board Meeting:

- Trenching for Pipe Encasements.
- Installation of Inlet, Outlet & Drainage Pipes.
- Installation of Waterstops.
- Concrete pour for Drainage Pipe Encasement.
- Concrete Pour #1: 6" Drain Pipe and 16" Inlet Pipe Encasement.
- Installation of 30 Mil PVC Liner within Tank Footprint.
- Millwork for Forms.
- Delivery of Wall Forms and Equipment.
- Processing of Contractor Submittals, Requests for Information (RFIs) and Scheduling.

Construction Progress Update #9

Three-Week Look Ahead Schedule:

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

- Installation of remaining 30 mil PVC Liner.
- Placing remaining Class II Aggregate Base, Compact and Finish Subgrade.
- Compaction Testing of Subgrade Material.
- Installation of Rebar for Tank Footing.
- Inspection of Rebar Placement.
- Preparation of Formwork for Tank Floor.
- Preparation of Tank Site for Concrete Slab Pour.
- Concrete Testing and Inspection for Tank Floor.
- Pour Concrete Slab for Tank Floor.

Overall Project Schedule:

Anticipated completion in May 2026.















Construction Photos













Construction Photos