

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: August 12, 2025

Report Date: August 8, 2025

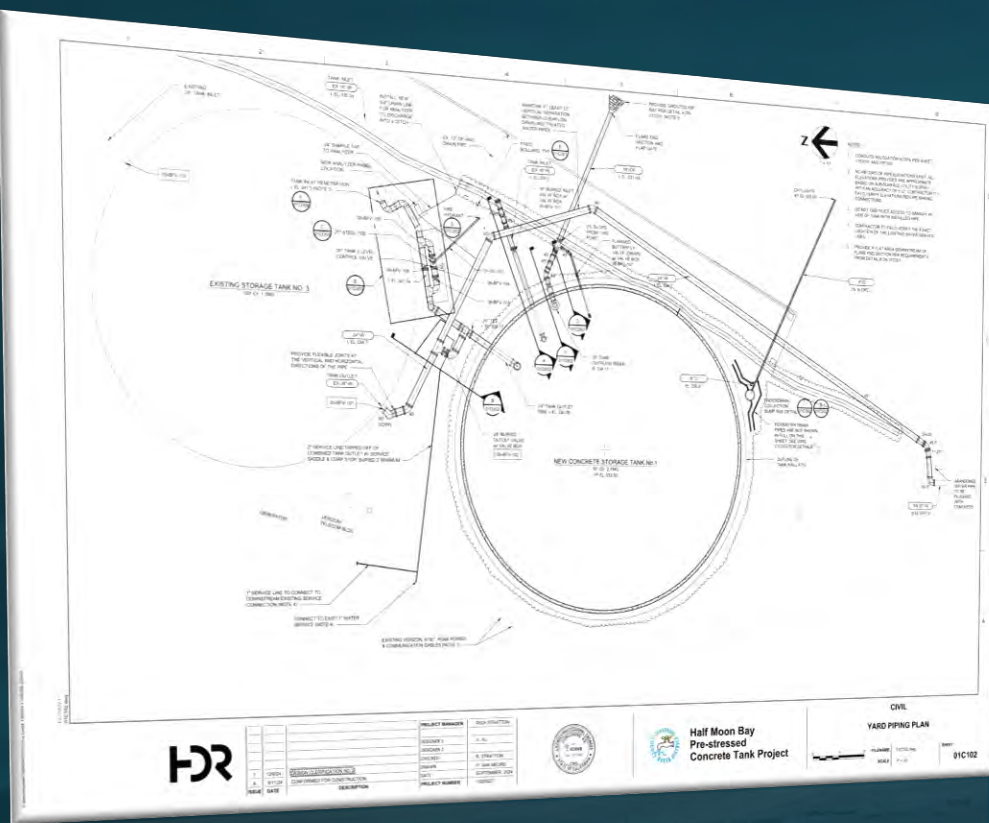
Agenda Title: Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project - Update #10

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 tenth 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.

Attachment A



Coastside County Water District Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project August 12, 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
<i>Approved Change Order Days Added</i>	13	Approved Change Orders Added	(\$60,282.25)
<i>Approved Change Order Days Subtracted</i>	0	Approved Change Order %	(0.5%)
Total Contract Duration ¹	493	Total Contract Approved	\$10,908,668.75
Elapsed (Start Date 1/21/2025)	203	Billed to Date ²	\$3,788,950.38
Remaining Days	290	Remaining Value	\$7,119,718.37

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

² 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 #10

Progress since Previous Board Meeting:

- Installation of 30 mil PVC Liner.
- Placement of remaining Class II Aggregate Base, Compact and Finish Subgrade.
- Installation of Rebar for Tank Floor.
- Preparation of Formwork and Tank Site for Concrete Floor Pour.
- Pouring Concrete for Tank Floor.
- Stripping Formwork from Tank Floor.
- Assembly and Placement of Wall Forms for Tank Wall #1.
- Assembly and Placement Rebar Curtain Wall #1 with Vertical Tendons.
- Delivery of Crane, Scissor Lifts and Equipment.
- Processing of Contractor Submittals, Requests for Information (RFIs) and Scheduling.

Construction Progress Update #10

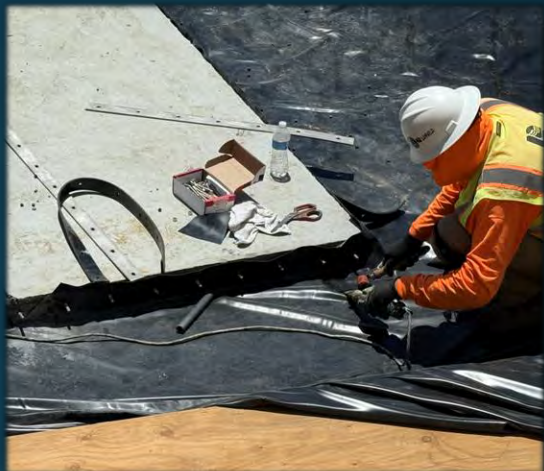
Three-Week Look Ahead Schedule:

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

- Pour Concrete for Tank Wall #1.
- Stripping Wall Form from Tank Wall #1.
- Construction of Tank Walls #2, #3, #4, #5 and #6:
 - Shifting Wall Forms from constructed wall section to next Tank Wall.
 - Assembly and Placement Rebar Curtain Wall with Vertical Tendons.
 - Pour Concrete for Tank Wall.
 - Stripping Wall Form from Tank Wall.
- Processing of Contractor Submittals, Requests for Information (RFIs) and Scheduling.

Overall Project Schedule:

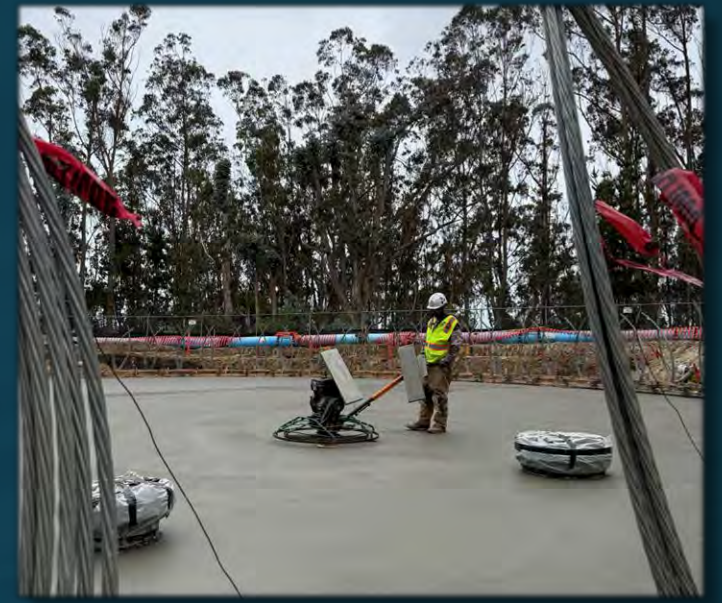
- Anticipated completion in May 2026.



Construction Photos



Construction Photos



Construction Photos



Construction Photos