



County of Santa Cruz Board of Supervisors

Agenda Item Submittal

From: Community Development and Infrastructure

Subject: Notice of Completion - Davenport Water Storage Tanks-Phase 1

Meeting Date: February 11, 2025

Formal Title: AS THE BOARD OF DIRECTORS OF THE DAVENPORT COUNTY SANITATION DISTRICT: Accept the improvements and approve the final cost of \$1,325,616.52 for the Davenport Water Storage Tanks- Phase 1 project, and take related actions

Recommended Actions

1. Accept the improvements and approve the final cost of \$1,325,616.52 for Contract No. 23D0885, the Davenport Water Storage Tanks- Phase 1 project;
2. Authorize the Community Development and Infrastructure Department to file the Notice of Completion; and
3. Request the Community Development and Infrastructure Department to return the original Notice of Completion to the Clerk of the Board.

Executive Summary

The improvements for the Davenport Water Storage Tanks-Phase 1 project were completed on October 15, 2024. This Notice of Completion is to accept the improvements and approve the final cost of \$1,325,616.52.

Discussion

On September 12, 2023, the Board ratified the contract award of the Davenport Water Storage Tanks-Phase 1, to the low bidder, Anderson Pacific Engineering Construction, Inc., of Santa Clara, California, in the amount of \$1,422,500.00.

The Davenport Water Storage Tanks project will provide storage for roughly 700,000 gallons of potable water that can be used as a backup source for the town's domestic water supply. Phase 1 scope included grading, foundations and tank installation. Phase 2 included the conveyance piping and instrumentation for tank operations. Phase 1 was completed on October 15, 2024. Phase 2 is substantially complete with contract acceptance estimated for the end of February. The notice of completion for Phase 2 is tentatively planned for April 29, 2025.

The Phase 1 final construction cost is less than the awarded contract amount due to various quantity adjustments made to reflect actual construction conditions.

Accepting the completed improvements and approving the final cost of construction for Phase 1 will allow the recordation of the project and release all withheld retention.

Financial Impact

The original bid price for Phase 1 was \$1,422,500.00 while the final construction cost is \$1,325,616.52. Total project costs for Phases 1 and 2 including design, engineering, construction management, overhead, and contingencies will be calculated when Phase 2 is completed.

The current estimate for total project cost for both phases is estimated at \$3,372,000 which is within the \$3,418,685 grant from the California Department of Water Resources. Financing costs have been included in the District's FY 2023-24 budget (GL 625125/86110/P51709).

Strategic Initiatives

Equity Framework - County Facilities & Infrastructure

Operational Plan - Comprehensive Health & Safety, Sustainable Environment,

Operational Excellence

Climate Action - Water

Submitted By:

Matt Machado

Recommended By:

Carlos J. Palacios, County Administrative Officer

Artificial Intelligence Acknowledgment:

Artificial Intelligence (AI) did not significantly contribute to the development of this agenda item.