



Interoffice Memo

DATE: September 7, 2023

TO: Kirk DeJesus, Port Director
Jason Katindoy, Deputy Port Director, Maritime and Real Estate

FROM: Juan G. Villanueva, Director of Facilities & Procurement

RE: Consideration of possible contract change order:
Auxiliary Water Line Phase 2 Project

REQUESTED ACTION

- A. Authorize the Port Director to execute a change order to existing contract number 2-23-2 for West Valley Construction for a total increase of \$70,000.

BACKGROUND

January 17, 2023	Commission meeting information item
February 23, 2023	Project released for public procurement
March 30, 2023	Bids received
May 15, 2023	Project awarded by Commission*
May 22, 2023	Construction contract executed
July 17, 2023	Work began per Notice to Proceed

* Resolution #8385 approved May 15, 2023 authorized contract award for Auxiliary Water Line Phase 2 Project to West Valley Construction Company for an amount not to exceed \$2,734,457.

This project improves the Port's fire system on the West Complex due to age and frequency of system failures. It is part of the Port's Capital Improvement Program (CIP).

- Existing pipe: 149,000 LF
- Military replaced pipe prior to 1980: 34,400 LF
- Phase 1 & 2 planned installation by 2023/2024: 12,800 LF
- Remaining pipe to be replaced: 101,800 LF
- Replacement of 10,000-15,000 LF per year for next 10 years

PROPOSED CHANGE ORDER

At the beginning of construction on Phase 2 of the Auxiliary Water System Project, pre-construction investigation of the fire system identified several areas with differing pipe sizes on the West Complex. These areas may change aspects of overall design and tie-ins from the project's original design. It is necessary for the contractor to pothole several streets on the West Complex to determine locations of existing underground piping:

- Snedeker & Ellsberg
- Snedeker & Daly
- Snedeker & Maas
- Gilmore & Ellsberg
- Luce & Daly
- Embarcadero & James

The contractor would provide details of pipe material and size for all locations possible to avoid delays related to plan changes. This change order would provide a budget for contractor to perform potholes to identify piping and valves within the fire water system.

BENEFIT TO THE PORT

Authorization of the proposed change order would allow continued improvement of the Port's West Complex auxiliary fire water system necessary due to age and frequency of system failures. The discovery of additional fire system piping necessitates rapid correction. The approval of this proposed change order would resolve the newly-discovered fire water lines and further ensure the reliability and capability of providing fire water services to the West Complex.

LOCATION

The project is located on the West Complex.

FINANCING

- Port general funds \$70,000