8f. Memo from Regular Meeting held Mar 28, 2023 12:00pm at SEA



2023_03_28_RM_8f_Memo_P69-Underdock-Utility.pdf

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COMMISSION

AGENDA MEMORANDUM Item No. 8f

ACTION ITEM Date of Meeting March 28, 2023

DATE: March 20, 2023

TO: Stephen P. Metruck, Executive Director FROM: Nick Milos, Manager Corporate Facilities

Rod Jackson, Capital Project Manager

SUBJECT: P69 Underdock Utility: Change Order Time Extension and Additional Funding

Request (CIP C801102)

Amount of this request: \$675,000 Previously Authorized: \$3,800,000 Total estimated project cost: \$4,475,000

ACTION REQUESTED

Request Commission authorization for the Executive Director to (1) Execute a change order to Contract MC-0320697 P69 Underdock Utilities extending the duration by 280 calendar days for impacts due to supply chain delivery delays of critical electrical equipment. (2) Approve a change of scope to provide a larger electrical panel to allow for future expansion of vessel shore-power. (3) Increase authorization in the amount of \$675,000 for a total authorization of \$4,475,000 (CIP C801102).

SUMMARY

Commission action is required under the General Delegation of Authority because the additional time being added to the contract is over 60 calendar days.

The current contract scope provides in-kind replacement of an existing 400 Amp electrical panel that serves dock operations. The proposed change would replace the existing 400 Amp panel with a larger 800 Amp panel. The larger panel would facilitate future expansion of electrical service to dock operations which would allow vessels of various sizes to use shore-power on the P69 north apron.

The additional funds requested in this action would be used to cover the cost of the change order, the soft cost amounts associated with the extended contract duration, and ensure funds are available for project contingency.

Template revised April 12, 2018.

COMMISSION AGENDA - Action Item No. 8f Page 2 of 2

Meeting Date: March 28, 2023

BACKGROUND

The P69 Underdock Utilities and associated on-dock utilities such as domestic water, fire protection water, electrical power/shore power, communications, and sanitary sewer systems at Pier 69 are vital to building and dock operations for both the Port and our tenants. Most of these utilities are 30 years old, well exceeding the typical 20-year design service life. This project replaces the aging utilities. The replacement systems are designed to provide reliable services for the next 30 years.

This funding request will allow the construction phase to continue. The target date for completion is now Q4/2024 with closeout scheduled for Q3/2025.

There are no attachments to this memo.

PREVIOUS COMMISSION ACTIONS OR BRIEFINGS

March 8, 2022 - Irregular Bid authorization

November 16, 2021 - Construction funding authorization

December 8, 2020 - Design funding authorization

There are no attachments to this memo.



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