



Port of Alaska Modernization Program

IEUOC Meeting October 17th, 2024

- Agenda
 - Brief NES1 Update
 - Designer of Record- Requested increase in Change Order Authority



NES1 updates

- All of the sheetpile has been removed marking a project accomplishment.
- Armor rock placement designed to protect the shoreline is began this week and anticipated to be complete next year.
- Dredge excavating continues and will continue next year to complete the project.
- All federal permits have been modified to accommodate and extra season of work in 2025.

Request for Additional Change Order Authority GHD-WSP (Contract C-2023001084) – Design Services for Terminal Replacement Project - \$717,753.00



- On April 11, 2023, through AM 280-2023, the MOA authorized award of Contract C-2023001084 in the amount of \$10,752,821.00 to GHD-WSP JV to provide design services to the MOA, for the Terminal 1 Replacement project.
- Pursuant to AMC 7.15.080.A.4, Change Order Authority in the amount of \$1,075,285.00 (approximately 10% of the contract) was initially authorized.
- The initial scope of work included providing complete design services through the Issued for Construction (IFC) milestone to include final plans, specifications, and cost estimates.



Change orders

- CO 1: Cone Penetration Testing (CPT) **increase by \$97K**
- CO 2: Stevedore Operations Building **decrease by \$254K**
- CO 3: Terminal 1 (T1) Maintenance dredging **increase by \$98K**
- CO 4: Geophysical survey **increase by \$35K**
- CO 5: Petroleum Transfer Operations Planning Feasibility Analysis and enabling design changes **increase by \$361K**
- CO 6: Terminal 1 (T1) Construction Bidding Support **increase by \$198K**
- CO 7: Shoreline Infill Seismic Mitigation Design **increase by \$198K**



Change order authority

- After the execution of the 7 change orders, the change order authority remaining is \$357,532.00.
- The project is now requesting an increase in change order authority in the amount of \$717,753.00 to restore our change order authority to the original amount of \$1,075,285.00.
- The funding source for these requested expenditures is the FY2023 State of Alaska Designated Legislative Grant No. 23-DC-045, \$25,000,000 awarded July 1, 2022.



Additional work

Additional work by GHD-WSP JV is now required to support the re-bidding process for the Terminal 1 (T1) Construction project.

This effort includes:

- Investigating and evaluating ideas for additional work that can be re-phased and accomplished in construction year 2025
- Assisting with the preparation of updated design documents for issuance with the RFP
- Reviewing, analyzing, and implementing design changes requested by the Port of Alaska
- Reviewing and responding to bidder questions during the procurement process

The estimated cost for these services are not expected to exceed restoration of the CO authority.



Cost Summaries for Scope Changes

Initial Base Contract Amount	\$10,752,851.00
Change Order 1	\$ 97,524.00
Change Order 2	(\$ 254,434.00)
Change Order 3	\$ 98,177.00
Change Order 4	\$ 35,849.00
Change Order 5	\$ 361,689.00
Change Order 6	\$ 189,030.00
Change Order 7	\$ 189,918.00
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Total Authorized (Net Value of Contract)	\$ 11,470,604.00

Original Change Order Authority	\$1,075,285.00
Change Order 1	(\$ 97,524.00)
Change Order 2	\$ 254,434.00
Change Order 3	(\$ 98,177.00)
Change Order 4	(\$ 35,849.00)
Change Order 5	(\$ 361,689.00)
Change Order 6	(\$ 189,030.00)
Change Order 7	(\$ 189,918.00)
Change Order Authority Increase Requested	\$ 717,753.00
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Total Remaining Change Order Authority	\$1,075,285.00

A photograph of a shipyard at dusk. The sky is a mix of purple, pink, and blue. In the foreground, a body of water reflects the sky and the lights of the shipyard. The shipyard itself is filled with various structures, including cranes and buildings. Some buildings have the name 'Matson' on them. The overall scene is quiet and industrial.

Thank you