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Item No. 8d\_supp  
Date of Meeting May 9, 2023  
Port Construction Services (PCS)  
Facility Improvement (C801359)  
Project Authorization

#### Project Purpose and Scope

##### Purpose:

Provide facilities for PCS including a replacement crew operations modular building and expanded logistics space for work vehicles, equipment, employees, and visitors.

##### Scope:

- Demolition of existing and installation of replacement crew operations modular building
- Expansion of logistics area include lighting, security, landscaping, storm water facilities, sidewalk, and a new access gate

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#### Project Location

Existing CNG N  
Fueling Facility

S 1 96th S t  
Existing Building to be Replaced

Existing PCS  
Facility

28 Ave S th  
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#### Additional Project Information

- SEA is evaluating property needs for airport operations resulting in phased approach for the PCS Facility
  - This project supports construction operations for the next five years
  - Additional investment is required to fully support PCS and is currently being planned
- Requires termination of existing month-to-month CNG Fueling Facility Lease (estimated revenues \$2,800 per month)
  - Requires change to backup fueling operational plans for SEA employee parking and rental car transit operations
- Early work phase providing temporary increase in logistics area

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#### Project Budget & Schedule

Project Budget: Key Schedule Milestones:

Original Budget: \$5,100,000 • Design Start: Q2 2023

• Construction Start: Q4 2023

• In-Use Date: Q2 2024

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#### Cone of Certainty

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#### Project Risks and Opportunities

Risk /

Description Probability Impact Mitigation Plan

Opportunity

Long lead material PCS/ICT to identify lead times

Risk H M

procurements extend schedule and order equipment early

Demolition of existing trailer

PCS to complete good faith

Risk may encounter regulated H L

survey prior to demolition

materials

Crew operations modular Modular building requirements

Opportunity M M

building can be repurposed support construction field office

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