## 8e. Presentation from Regular Meeting held Jul 23, 2024 12:00pm at SEA



2024\_07\_23\_RM\_8e\_Presentation\_400Hz-Replacement-CD.pdf

This document is a text-only reovery of the original PDF file. Any graphics that were in the original PDF are not included here. If you need the original document, please contact the Commission Clerk at the Port of Seattle.

Item No. 8e\_supp
Meeting Date: July 23, 2024
400Hz Replacement C-D
Mac Hien Christian Venturino
AV F&I – Electrical AV PMG
Manager Capital Project Manager

## Project Scope

- 1. Replacement of four (4) 400hz generators
- Two on Concourse C (near Gate C9)
- Two on Concourse D (near Gate D1)
- 2. Replacement of seven (7) 400hz gateboxes.
- Gate C3 Existing Concourse C Generators
- Gate C9
- Gate C17
- Gate D1
- Gate D2
- Gate D7
- Gate D11

Existing C9 Gatebox

2

Project Budget

Authorization Capital Expense Total Previous authorizations \$200,000 \$0 \$200,000 Current request for authorization \$27,051,000 \$236,000 \$27,287,000 Total authorizations, including this request \$27,251,000 \$236,000 \$27,487,000 Remaining amount to be authorized \$0 \$0 \$0

3

Cone of Certainty

We

Are

Here

4

## Action Requested

- Prepare, Advertise, and Execute a Public Works Building Engineering Systems Contract
- Execute related project change orders, amendments, work authorizations, purchases, contracts, and take other actions necessary to support and deliver the 400hz replacement project within the approved budget
- Utilize Port of Seattle crews, and small and major works on-call contracts, to support design and construction activities.
- Request to authorize \$27,287,000.
- Estimated total project cost not to exceed \$27,487,000.

5



## 8e. Presentation from Regular Meeting held Jul 23, 2024 12:00pm at SEA

2024\_07\_23\_RM\_8e\_Presentation\_400Hz-Replacement-CD.pdf

Questions?

6