

03/12/15

**PRESENTATION:
PORT OF NOME**

<TARGET><BILL></BILL><SUBJECT>03-12-15 PRESENTATION
PORT OF NOME</SUBJECT><COMM>HTRA29</COMM></TARGET>

Alaska Deep-Draft Arctic Ports Navigation Feasibility Study

Presented to Alaska
House Transportation Committee

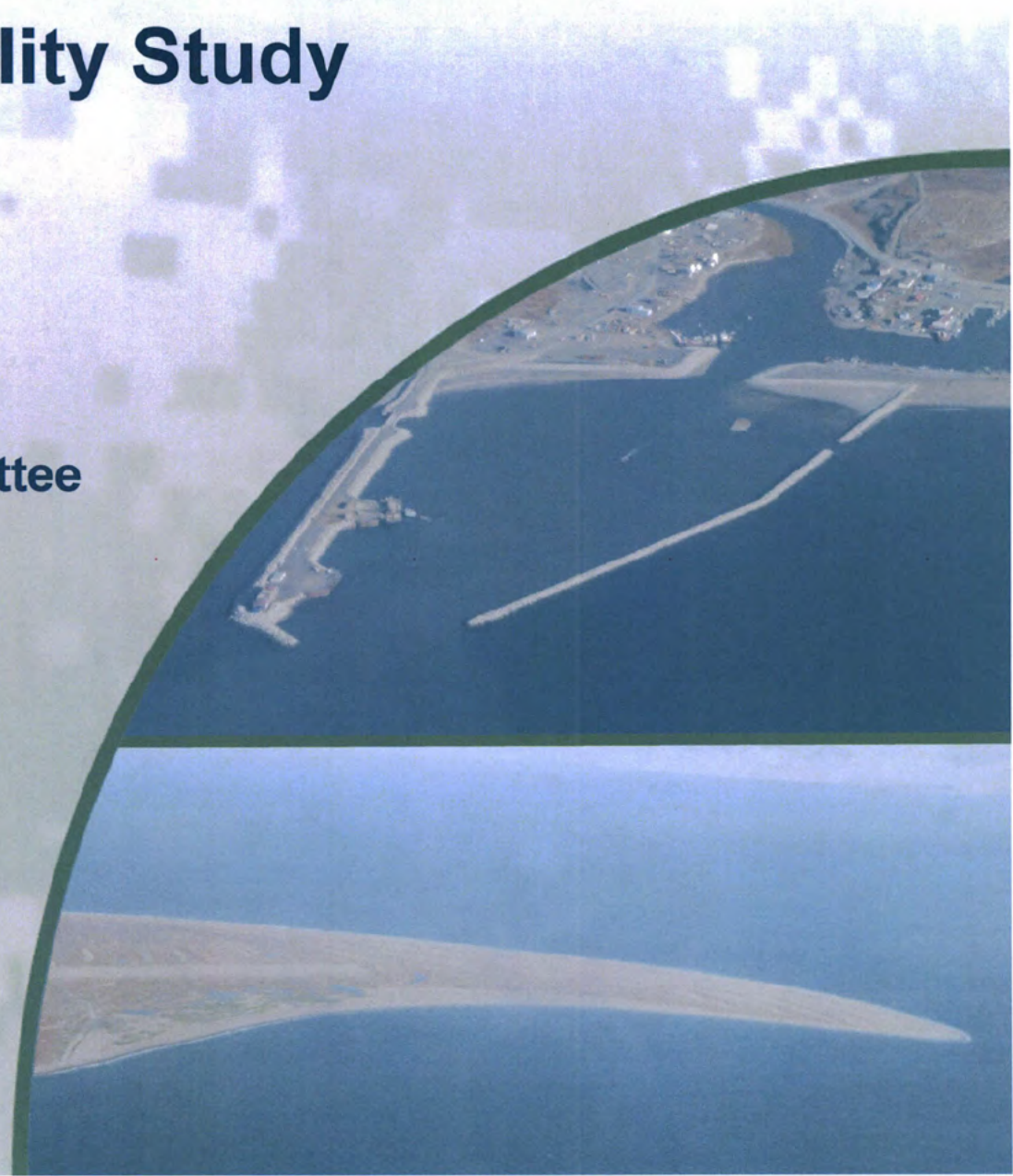
12 March 2015



US Army Corps
of Engineers®



Alaska District



Study Authority

- House Public Works Committee Resolution dated 2 December, 1970 states:

“Resolved by the Committee on Public Works of the House of Representatives, United States, that the Board of Engineers for Rivers and Harbors is hereby requested to review the reports of the Chief of Engineers on Rivers and Harbors in Alaska, published as House Document Numbered 414, 83rd Congress, 2nd Session; and other pertinent reports, with a view to determining whether any modifications of the recommendations contained herein are advisable at the present time.”



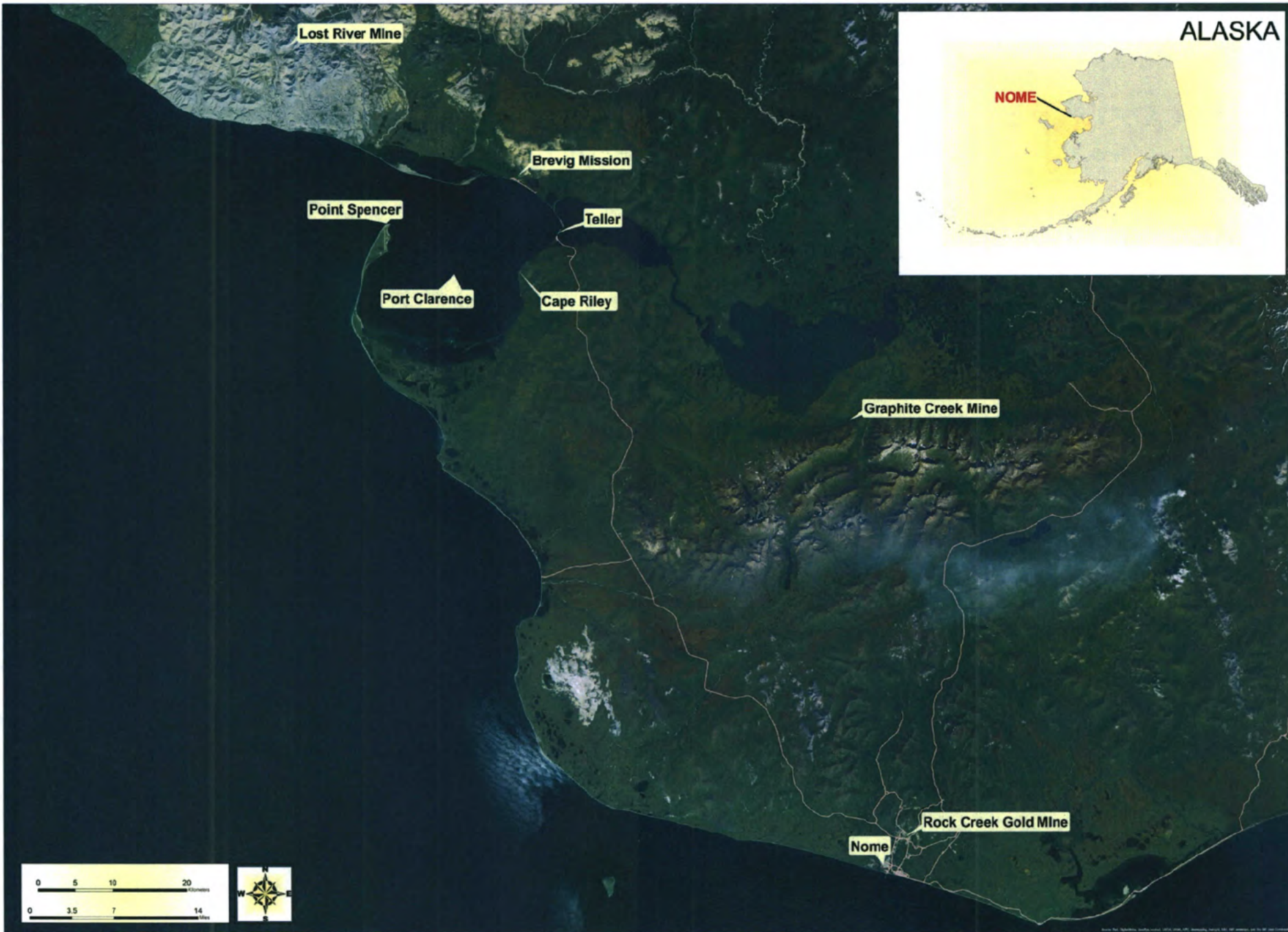
ALASKA DEEP-DRAFT ARCTIC PORTS STUDY AREA



Project Need

- *Increased vessel traffic coupled with limited marine infrastructure along Alaska's Western and Northern shores poses risks for accidents and incidents, increases response times for Search and Rescue, and requires international coordination.*



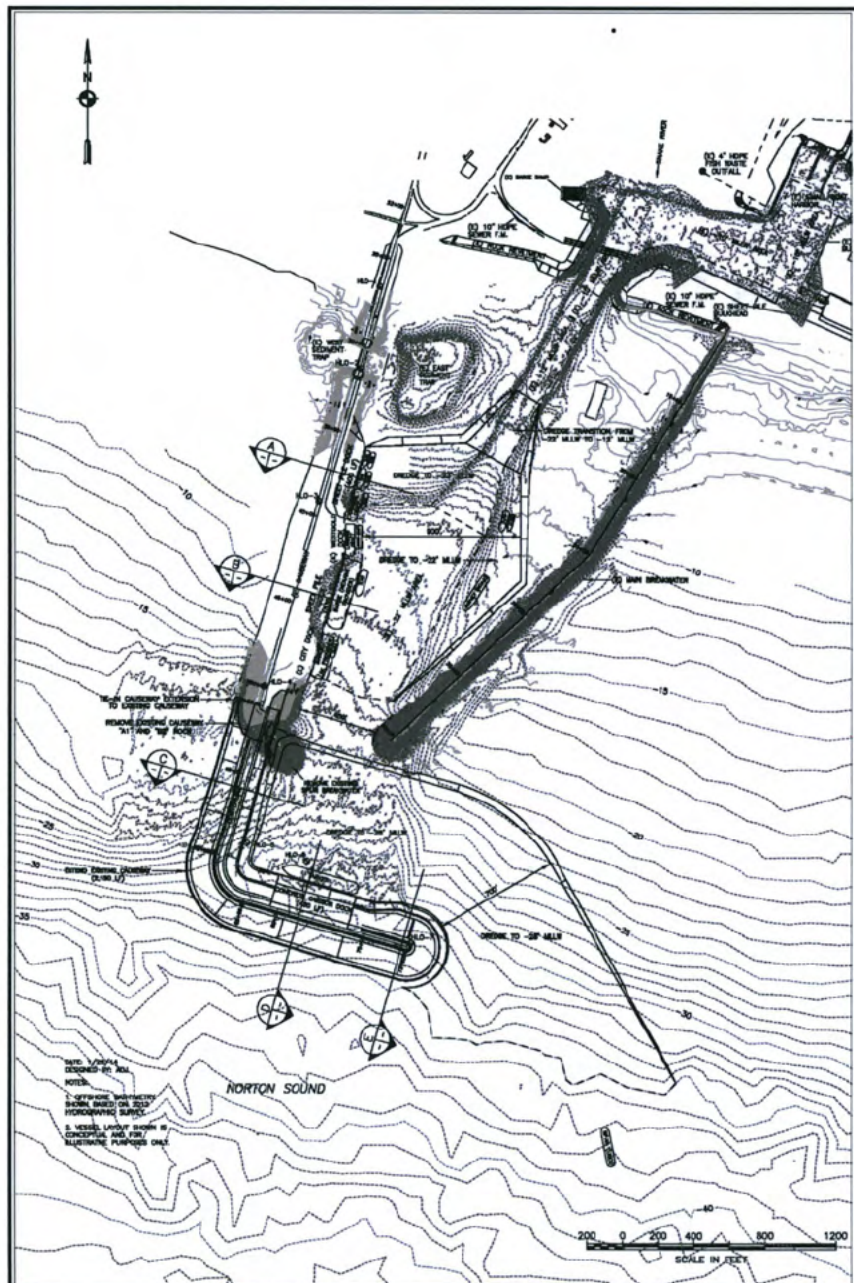


Nome Proposal

- Will accommodate line haul fuel barge, cargo barges, tanker, Coast Guard cutters, NOAA, research vessels, landing craft, tugs
- Extend existing causeway 2,150 feet
- Demolish existing spur breakwater
- Dredge outer basin to minus 22-feet to expand existing turning basin
- Dredge expanded causeway to minus 28-feet
- Construct 450-foot caisson dock
- Extend utilities to expanded causeway







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PORT OF NOME ALTERNATIVE 1A
ALASKA DEEP DRAFT ARCTIC PORT FEASIBILITY STUDY

1A-1



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For more information....

State website and email:

<http://www.dot.alaska.gov/stwddes/desports/arctic.shtml>
dot.jhq.arcticportstudy@alaska.gov

Federal website and email:

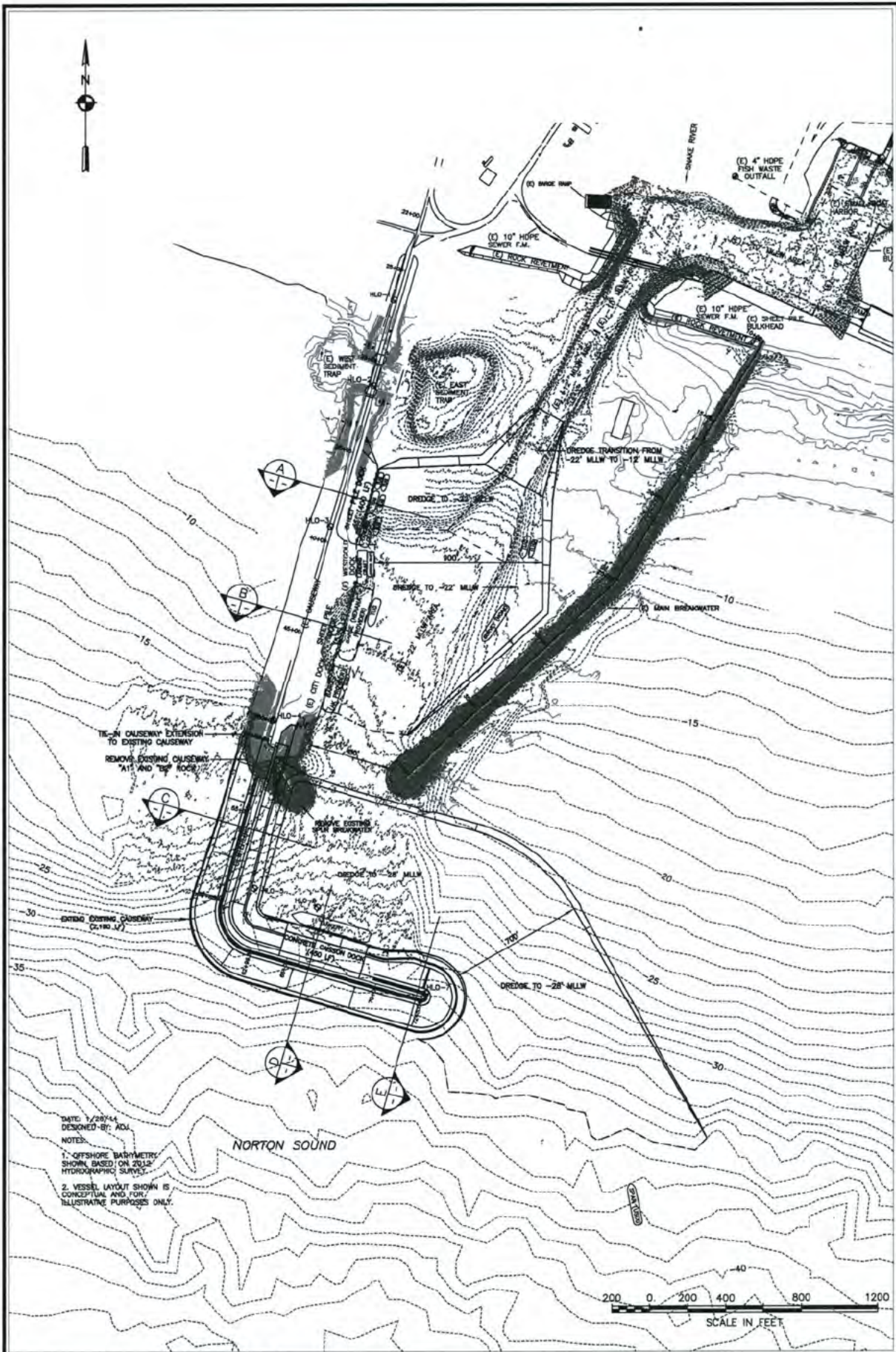
<http://www.poa.usace.army.mil/Library/ReportsandStudies/AlaskaRegionalPortsStudy.aspx>
Akregports@usace.army.mil



Questions?

Bruce Sexauer
Alaska District Branch Chief





DATE: 1/28/44
 DESIGNED BY: ADJ
 NOTES:
 1. OFFSHORE BATHYMETRY SHOWN BASED ON 2012 HYDROGRAPHIC SURVEY.
 2. VESSEL LAYOUT SHOWN IS CONCEPTUAL AND FOR ILLUSTRATIVE PURPOSES ONLY.



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PORT OF NOME ALTERNATIVE 1A
 ALASKA DEEP DRAFT ARCTIC PORT FEASIBILITY STUDY

1A-1