

December 10, 2021

PND 21J133

Glorianne Wollen Harbormaster Petersburg Borough PO Box 329 Petersburg, Alaska 99833

Re:

Scow Bay Harbor and Uplands Development

Concept Design Proposal

Dear Ms. Wollen:

PND Engineers, Inc. (PND) is pleased to provide this proposal to develop a concept level design plan for the proposed Scow Bay Harbor and Uplands Development project. We understand the primary objective of this task is to incorporate past Borough harbor and boat haulout concepts with new program elements to support potential future USCG operations at the site. Primary elements of the new conceptual site plan are anticipated to include:

- 1. Boat Haulout Facility
- 2. Dredged Moorage Basin
- 3. Breakwater and Wave Attenuator
- 4. Public Moorage Floats
- 5. Drive Down Float w/ HS20 rated Transfer Bridge
- 6. Floating Moorage for USCG Buoy Tender and Cutter Class Vessels, 1 each
- 7. USCG Upland Support and Staging Facilities at ADOT&PF maintenance site

PND proposes to complete these services within a T&E budget of \$15,000. Our deliverable will consist of a colored site plan with facility callouts that will be used in discussions with the USCG. PND will develop the concept plan with Borough input then attend a meeting with USCG personnel in Juneau. Additional services following the USCG meeting may include modifications to the site plan, cost estimating and public meetings in Petersburg to present the idea to other Borough officials, the Harbor Board, Assembly and the public. PND will prepare a separate fee proposal for these additional services upon request of the Borough.

PND appreciates the opportunity to assist the Petersburg Borough with this work. Feel free to call me at any time if you have any questions or desire any changes to the proposed scope of services to better serve your needs. Should you find this proposal acceptable, please sign below and return a copy to PND as formal authorization to proceed. We look forward to working with you on this concept plan.

Sincerely			
PND Engineers, Inc. Juneau Office			
CR Smills			
Dick Somerville, P.E.			
Vice President			
Authorized By:	Date:		