Seaspan ULC 10 Pemberton Avenue North Vancouver, BC V7P 2R1 Canada (604) 988-3111 (604) 984-1615 fax www.seaspan.com

Construction Notice 10 Pemberton Ave, North Vancouver, BC

February 16, 2024

To whom it may concern,

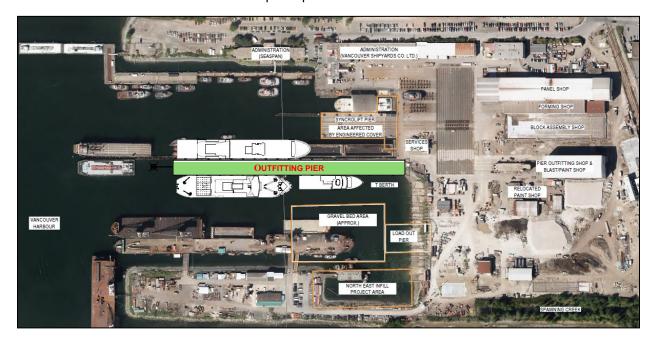
This notice is to provide information about amendments to ongoing construction activities taking place at 10 Pemberton Ave in North Vancouver.

OVERVIEW

Seaspan Shipyards has been competitively selected as the non-combat shipbuilder for the Government of Canada under the National Shipbuilding Strategy. The Government of Canada and Seaspan have entered a long-term strategic relationship to build vessels for the Canadian Coast Guard and the Royal Canadian Navy.

Seaspan is planning to extend the existing outfitting pier located within the Vancouver Shipyards site in North Vancouver. B.C. The extension to the existing outfitting pier and use of our existing barge moorings will be a major investment in the Canadian shipbuilding industry by making local shipbuilding operations more efficient and improving upon delivery dates of new builds.

Current practice includes launching and towing floated vessels from Vancouver to Seaspan's Victoria Shipyards, where the vessels undergo final outfitting and commissioning before initial sea trials. Space at the Victoria facility is limited, and when the vessels are outfitted there, they are done so without assistance or oversight from the primary naval architects/engineers and trade workers located in Vancouver which constructed the main ship components and hulls.



Site Location - Plan



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PROJECT DETAILS

The extended outfitting pier will include the following general project components:

- Approximately 272 m outfitting pier extension length, 19 m outfitting pier width.
- Multiple rows of pile supported bents over the length of the pier for a total of 140 piles.
- Concrete pile caps at each pile support bent.
- Concrete or composite spans between bents.
- Cast in place concrete deck slab.
- Mooring Dolphin
- Fenders and mooring bollards to suit the vessels being serviced at the berths.
- Tower crane(s)

As the project is within an operational shipyard, much of the noise and light generated during the project will not exceed levels currently experienced at the site.

Best efforts will be made during evening hours to operate at reduced power for activities that require the use of small vessels or power tools.

Impact pile driving is not expected to commence until February in 2024, but Seaspan will work towards reducing the frequency and duration of impact pile driving activities. Impact pile driving will only occur during typical daytime construction hours of 7am to 8pm, Monday through Saturday.

CONSTRUCTION HOURS & DURATION

Site operations for construction activities, other than impact pile driving, are amended to run 24 hours per day, 7 days per week up to project completion, which is anticipated in May 2025.

CONSTRUCTION TRAFFIC AND PARKING

All construction and sub-contractor vehicles will be accessing the site from Pemberton Ave. All contractors will park in the existing Seaspan Shipyards parking lots, and we encourage workers to carpool to site whenever possible to reduce the number of vehicles in the area. Much of the project construction will involve contractor access from the water and will therefore have little impact on vehicle traffic to and from the site.

FENCING AND SECURITY

The construction activities are located within secured perimeter fencing. Access to Seaspan Shipyards facility is controlled 24/7, and all construction personnel and visitors are required to obtain an access badge for the duration of the project.

BEING GOOD NEIGHBOURS

Construction is an inherently noisy and potentially disruptive process, but we understand and are sensitive to the concerns of residents and businesses adjacent to Seaspan Shipyards facility.

To ensure consideration of concerns of adjacent residents and business, and to address potential issues in a timely manner, we would ask that you contact Seaspan Shipyards first if you have concerns about this project.

For additional information regarding the project components and submissions to the Vancouver Fraser Port Authority (Port Authority), please visit the <u>Port Authority Project Website</u>.

CONTACT DETAILS

Email: info@seaspan.com Information phone: 778-729-0288