



Canadian Coast Guard

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Navigational Warning Request

Organization Name and Contact Number: *Fraser River Pile & Dredge (GP) Inc. (FRPD)*

Site Name and Contact Number: CN Rail / stalåwasəm Bridge Electrical Cable Installation

Project Manager: Jason Selgensen Cell: (604) 202-9205

Site Supervisor: Nathan Rothstein Cell: (778) 828-5732

Start Date and Time: Saturday, April 04 2026 - 0600am

End Date and Time: Sunday, April 05, 2026 - 1830pm

Location of Activity: New Westminster CN Rail Bridge / stalåwasəm New Patullo Bridge

Lat/Long: 49.208436, -122.894143

Adjacent to: 11 Front St, New Westminster, BC V3L 1A1

Brief Description of Work: Installation of a new electrical cable to span from the CN Swing Bridge to the stalåwasəm Bridge

Marine Craning using a marine derrick w/ crane. Transiting of Barges using a site Assist Tug.

Hours of Operation: 06:00am to 18:30am Daily Operating Hours;

Vessels on Site: Marine Derrick 'GEII' and site assist tug (Trident Navigation)

VHF Channel Monitored: 69

Special Requests or Additional Information: *Mariners are advised to use caution around transiting barges.*

- Please be advised that the FRPD 'GE II' will be positioned immediately North of the CN Swing span Pier 5.
- Marine Craning will be in use on the barges, and as such marine users are to use extreme caution to minimize wake when navigating passing through the bridge construction area.
- A tugboat will be assisting bridge works, and passing marine traffic is requested to communicate with the tugboat accordingly.
- **Slow bell: traffic to slow down through the Patullo Bridge Replacement Project area upstream and downstream to minimize wake.**
- **A full closing of the north side Navigational Channel is required between the hours 06:00 to 18:30 within the Start and End Dates/Times.**



Figure 1: CN Railway Pier 5 - Marine Construction and Work plan - Electrical Cable Installation:

- Generally located adjacent to 12009 Musqueam Drive, Surrey, British Columbia. Typical equipment positioning depicted for the marine spud derrick while undertaking works for the electrical cable installation.
- The electrical cable will be craned into position and secured by Elworthy personnel. Actual equipment positioning is dependent on site conditions at the time of work (e.g. tidal and flow conditions, other vessels in area, CN Rail Bridge operations)
- Works would be undertaken outside of the southern navigation channel and within the northern navigation channel, which will need to be closed the duration of operations. Activities are anticipated to occur April 4 to April 5 2026, pending issuance of a VFPA Project Permit and depending on equipment and crew availability.
- Working hours would be between 0600am - 1830pm. White marking lights would be positioned on the outside corners of the derrick as needed (i.e during low light conditions.) FRPD will monitor VHF channel 69.



Figure 2: CN Railway Pier 5 - Non Working Hours Staging Plan - Electrical Cable Installation:

Generally located adjacent to 12009 Musqueam Drive, Surrey, British Columbia.

Typical equipment positioning depicted for the marine spud derrick during overnight / non working hours. The marine derrick would be positioned outside of the southern navigation channel, at the Brownsville Barge Tie up. White marking lights would be positioned on the outside corners of the derrick.

