

*MCTS Western NAVWARN Issuing Desk*

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# Navigational Warning Request

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

**Site Name and Contact Number:**

FRPD – Jamie Longmuir – Superintendent – [jlongmuir@frpd.com](mailto:jlongmuir@frpd.com) – 604-839-5880

FRPD – Shane Steele – Superintendent – [ssteele@frpd.com](mailto:ssteele@frpd.com) – 778-789-8454

FRPD – Raveen Kang – Senior Project Manager – [rkang@frpd.com](mailto:rkang@frpd.com) – 604-619-8221

FRPD – Mike Logan – Senior Project Manager – [mlogan@frpd.com](mailto:mlogan@frpd.com) – 604-617-1541

FRPD – Joe Lagos – Health and Safety Coordinator – [jlagos@frpd.com](mailto:jlagos@frpd.com) – 778-873-6725

**Start Date and Time:** February 21, 2021 – 07:00

**End Date and Time:** End of February 2021, notice to February 27, 2021 (weekly issuance)

**Location of Activity:**

Fraser River upstream of the New Westminster Rail Bridge approximate Latitude 49 12' 30", Longitude 122 53' 32". S1 Pier of the new Fraser River bridge.

**Brief Description of Work:**

In-River works commencement on new Fraser River bridge Pier S1. Works to include the following:

- Placement of geocontainer and rip rap downstream of the S1 Pier foundation. Considered phase #1 scour protection.
- Installation of temporary piling and frames for the S1 pile installation
- Installation of S1 Pier piling. Piles #1, #4, #7, #10, #13, #16 – Column Formation – North Side

**Hours of Operation:** [Hours]

24/7 for General Work Activities

Monday to Friday from 07:00 to 20:00 and Saturday from 09:00 to 18:00 – Impact Pile Driving

**Vessels on Site:**

D. Reid Spud Derrick – 18m x 60m

Ge6 Spud Derrick – 15m x 36m

Various material barges required to undertake the scope of works, including but not limited to:

- FRPD #5 – Falsework
- PT 106 – Geocontainers
- Empire XX – Rip Rap
- Delta King – S1 Starter Piles

- Ocean Trader – S2 Pipe

Per provided staging drawings, the main navigation channel – south passage will be restricted periodically as a result of the construction activities. No restriction is anticipated for the main channel – north passage or secondary channel.

**VHF Channel Monitored:**

VHF channels to be monitored include:

- Channel 16 – Emergency / Canadian Coast Guard
- Channel 74 – Marine traffic in the Fraser River
- Channel 69 – FRPD Crews(s) Working Channel
- Channel 06 – Local Channel – Monitored by FRPD and Tug

**Special Requests or Additional Information:**

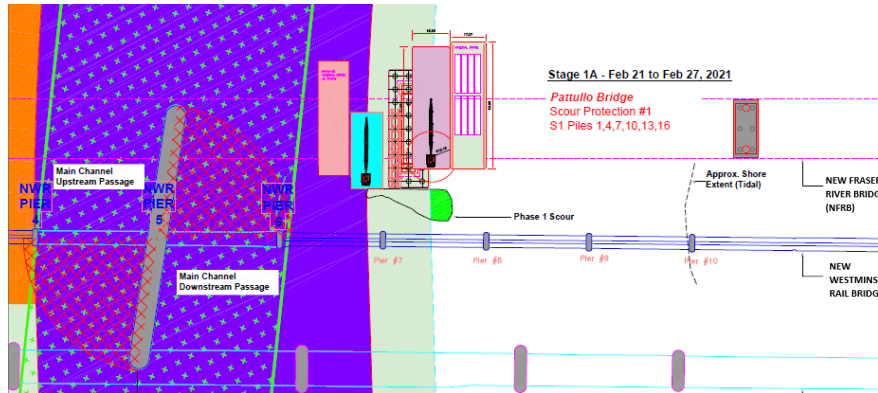
Reference is made to the attached proposed staging drawings for week 1 of the in-river scope of work. This is a general depiction of the marine equipment positions and is subject to change based on site conditions.

Tug Assist (if needed) will be provided by Catherwood Towing (via. FRPD).

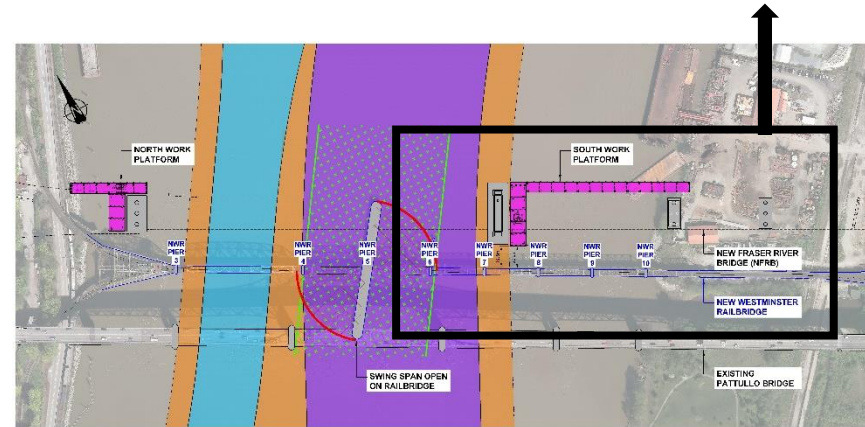
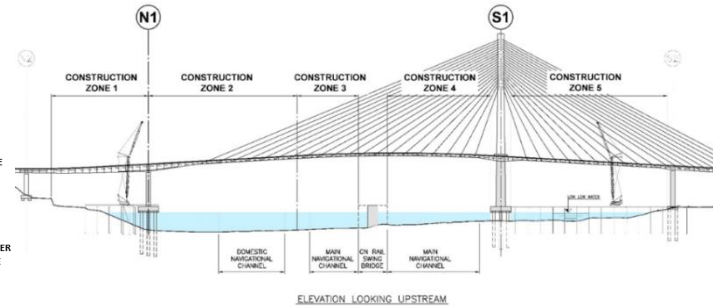


# NAVWARN – February 21, 2021

## CONSTRUCTION ACTIVITIES PLANNED:



## NAVIGATIONAL RESTRICTIONS:



Marine Construction Weekly Update										
Week of February 21-27, 2021	Zone 1 Pier N1 to New Westminster Shoreline		Zone 2 Navigational Channel		Zone 3 Main Navigational Channel Upstream		Zone 4 Main Navigational Channel Downstream		Zone 5 Pier S1 to New Westminster Shoreline	
Day	Time	Status	Time	Status	Time	Status	Time	Status	Time	Status
Sunday, February 21	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Closed due to construction activity
Monday, February 22	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Closed due to construction activity
Tuesday, February 23	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Closed due to construction activity
Wednesday, February 24	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Closed due to construction activity
Thursday, February 25	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Closed due to construction activity
Friday, February 26	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Closed due to construction activity
Saturday, February 27	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Open to All Marine Traffic	24hr	Closed due to construction activity

Open to All Marine Traffic  
 Open with restricted manageability due to construction activities  
 Closed due to construction activity

## Contact the Project

**24/7 Phone Line**  
 1-844-815-6149

**Project Information**  
[pattullobridgereplacement.ca](http://pattullobridgereplacement.ca)  
[pattullobridgeproject@gov.bc.ca](mailto:pattullobridgeproject@gov.bc.ca)

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