

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 – Senior Superintendent – [jlongmuir@frpd.com](mailto:jlongmuir@frpd.com) – 604-841-5880  
FRPD – Ken Schulz – Superintendent – [kschulz@frpd.com](mailto:kschulz@frpd.com) – 604-209-1104 (Night)  
FRPD – Justin Pilgrim – Project Manager – [jpilgrim@frpd.com](mailto:jpilgrim@frpd.com) – 604-818-8946  
FRPD – Ryan Pilgrim – Superintendent – [rpilgrim@frpd.com](mailto:rpilgrim@frpd.com) – 604-374-6321  
FRPD – Mike Logan – Senior Project Manager – [mlogan@frpd.com](mailto:mlogan@frpd.com) – 604-617-1541  
FRPD – Jordan Carriere – Health and Safety Manager – [jcarriere@frpd.com](mailto:jcarriere@frpd.com) – 778-887-3740  
FRPD – Stephen Arogundade – Project Manager – [sarogundade@frpd.com](mailto:sarogundade@frpd.com) – 778-554-2660

**Start Date and Time:** Nov 4, 2022 – 24:00

**End Date and Time:** Nov 13, 2022 – 24:00 (Weekly issuance) *Or amended due to change in work activities.*

**Location of Activity:**

Fraser River upstream of the New Westminster Rail Bridge approximate Latitude 49 12' 34", Longitude 122 53' 48". North Bank and N1

**Brief Description of Work:**

Install N1 Piling – P13 to P15

Scour Protection Placement – 2B\_3 (Under CN Bridge)

Scour Placement – N1 Pier (downstream end)

**Hours of Operation:**

Monday to Saturday – 20 to 24 Hours per Shift – 0700 to 04:00 / 07:00

**Vessels on Site:**

D. Reid Marine Derrick (Pile Install)

McKenzie Marine Derrick (Scour)

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

- FRPD #17, FRPD Rupert, MBD 32 Scow, FRPD 21, Ocean Hauler - Pile Works
- FRPD #7, FRPD #6, PT 106, FRPD #12, Deepwater 319 – Scour Protection

**VHF Channel Monitored:**

VHF channels to be monitored include:

- Channel 16 for the Canadian Coast Guard – **Emergency**
- Channel 74 for marine traffic in the Fraser River.
- Channel 71 – FRPD Crew(s) Working Channel
- Channel 69 – Alternate FRPD Crew Working Channel

**Special Requests or Additional Information:**

Reference is made to the attached staging drawing for anticipated works from Nov 4 to Nov 13, 2022

Restriction to the Auxiliary channel is expected periodically during the scour works.

No restriction to the main downstream or upstream navigational channels.

NAV tug assist will be available during in-river work (period of this NAVWARN).

**Temporary Special Operating Procedures to be followed by Marine Traffic and Mariners.**

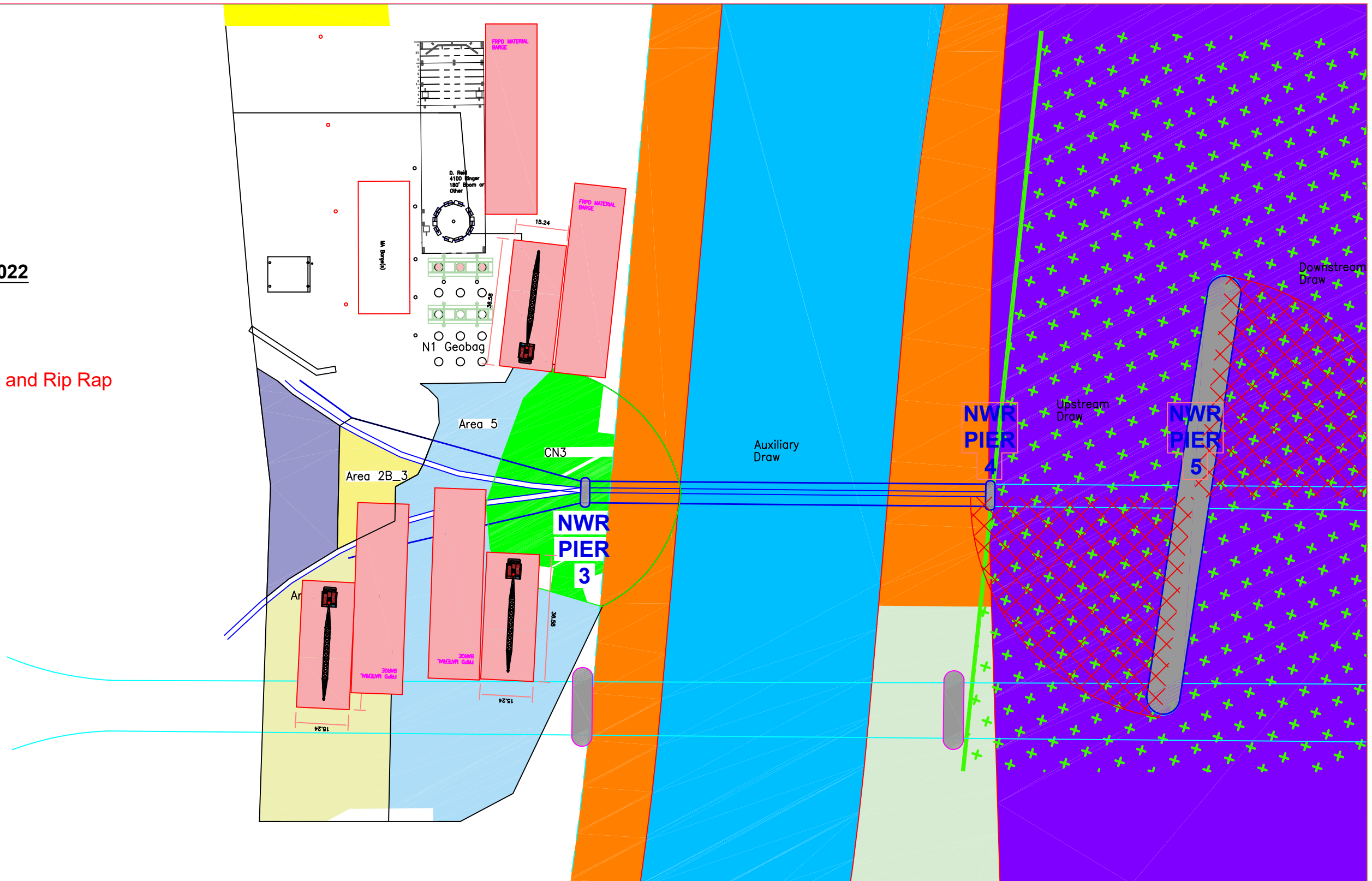
Temporary Special Operating Procedures (TSOP's)	Notice (minutes)	Communications	Communication Sequencing and VHF Channels
Pre-Call	60	Master Call Bridge Tender	Refer to Communications Flow Chart <ul style="list-style-type: none"><li>• VHF Channel 74 General Information</li><li>• VHF Working Channel 69 (Marine Contractor Marine Flagger)</li><li>• VHF Channel 16 Emergency Channel</li></ul>
ETA Call	20	Master Call Bridge Tender	Refer to Communications Flow Chart <ul style="list-style-type: none"><li>• VHF Channel 74 General Information</li><li>• VHF Working Channel 69 (Marine Contractor Marine Flagger)</li><li>• VHF Channel 16 Emergency Channel</li></ul>

The sequencing of actions and the VHF communication responsibilities are outlined in the Corresponding Temporary Special Operating Procedures

Reference made to the email sent to the NAVWARN group on 19 August 2021 regarding Catherwood Tug assist.

**Nov 4 to Nov 13, 2022**

**Pattullo Bridge**  
 N1 Piles - 13 to 15  
 Area 2B\_3 Scour  
 N1 Scour - Geobag and Rip Rap



Notes: SCHEMATIC DRAWING ONLY – NOT FOR CONSTRUCTION



Professional Seal

Issue	Date	Degn.	Dr'n	Chkd	Rev'w	Description

Design: \_\_\_\_\_  
 Drawn: \_\_\_\_\_  
 Checked: \_\_\_\_\_  
 Approved: \_\_\_\_\_  
 Project Manager: \_\_\_\_\_

FRPD

Pattullo Bridge Reconstruction  
 Marine Staging Plan  
 Nov 4 to Nov 13, 2022

SCALE: AS SHOWN  
 DISTRICT FILE  
 SHEET 1  
 DOCUMENT CODE

SUPERSEDES PRINTS OF THIS DOCUMENT CODE WITH LETTERS PREVIOUS TO ➡ A