

MCTS Western NAVWARN Issuing Desk

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Phone: 250-627-3070

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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 – 604-841-5880

FRPD – Jamie Steele – Senior Superintendent – jsteele@frpd.com – 604-315-0125

FRPD – Ken Schulz – Superintendent – kschulz@frpd.com – 604-209-1104

FRPD – Justin Pilgrim – Superintendent – jpilgrim@frpd.com – 604-818-8946

FRPD – Shane Steele – Superintendent – ssteele@frpd.com – 778-789-8454 (Night)

FRPD – Mike Logan – Senior Project Manager – mlogan@frpd.com – 604-617-1541

FRPD – Jordan Carriere – Health and Safety Manager – jcarriere@frpd.com – 778-887-3740

Start Date and Time: Dec 11, 2021 – 00:01

End Date and Time: Dec 18, 2021 – 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' 30", Longitude 122 53' 32". S1 Pier of the New Pattullo Bridge

Brief Description of Work:

Pier S1 Pile Install Works (proof), Pier S1 Precast and Collars, Pier S1 Scour Protection

Temporary access trestle construction – Access and Finger Piles

Hours of Operation:

24 Hours per day – 7 days per week.

Vessels on Site:

FRPD GE6 or GE2 – 123' x 48' x 8' – Scour Protection / Trestle

FRPD D. Reid Derrick – Pier S1 Pile Install Scope

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

- FRPD #5 Barge – Falsework
- FRPD #17 Barge, FRPD #15, RT102, FRPD #7
- FRPD Rupert Barge
- Ocean Barges (Trader, Carrier, Hauler, Delta King) – Pipe

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 69 – FRPD Crew(s) Working Channel
- Channel 71 – Alternate FRPD Crew Working Channel

Special Requests or Additional Information:

Reference is made to the attached staging drawing for works from Dec 11-18, 2021.

During an anticipated 1 shift duration between Dec 11 and Dec 18, the Downstream navigational channel will be restricted to perform proof piling works on P19. Marine derrick will be positioned partially in the downstream channel. We will provide 24 hours notice.

Aside from the above shift, no other restriction to the main navigation channels (Downstream, Upstream or Auxiliary) expected. Barges and derricks will be moored close to the downstream draw.

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">• VHF Channel 74 General Information• VHF Working Channel 69 (Marine Contractor Marine Flagger)• VHF Channel 16 Emergency Channel
ETA Call	20	Master Call Bridge Tender	Refer to Communications Flow Chart <ul style="list-style-type: none">• VHF Channel 74 General Information• VHF Working Channel 69 (Marine Contractor Marine Flagger)• VHF Channel 16 Emergency Channel

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 August 19, 2021 regarding Catherwood Tug assist.



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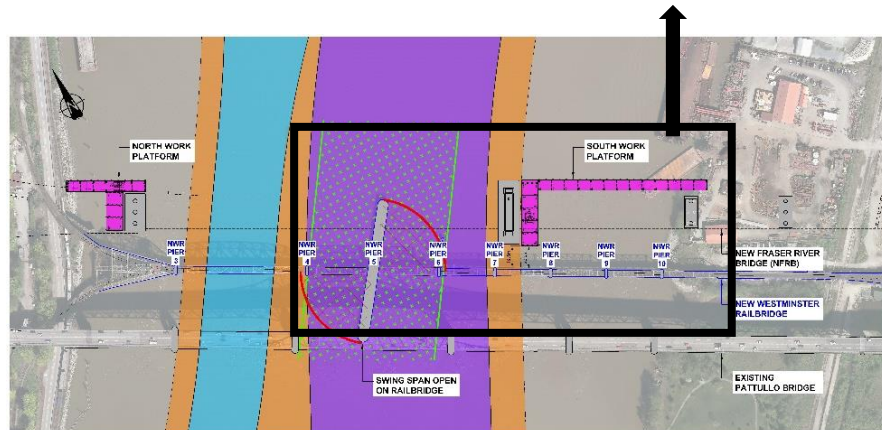
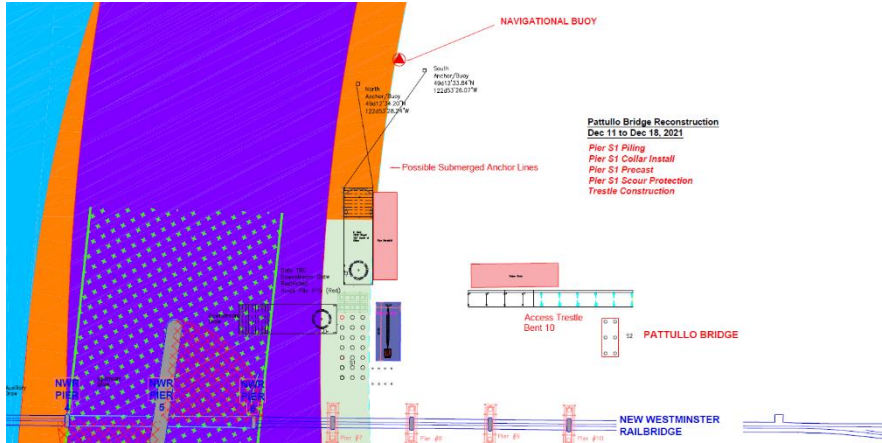


PATTULLO BRIDGE
REPLACEMENT

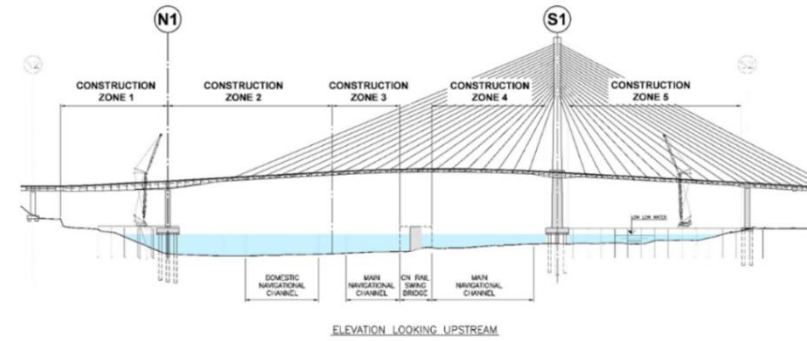


NAVWARN – December 11-18, 2021

CONSTRUCTION ACTIVITIES PLANNED:



NAVIGATIONAL RESTRICTIONS:



Marine Construction Weekly Update

Week of December 11-18, 2021	Zone 1 Pier N1 to New Westminister Shoreline		Zone 2 Navigational Channel		Zone 3 Main Navigational Channel Upstream		Zone 4 Main Navigational Channel Downstream		Zone 5 Pier S1 to Surrey Shoreline	
	Time	Status	Time	Status	Time	Status	Time	Status	Time	Status
Saturday, December 11	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic
Sunday, December 12	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic
Monday, December 13	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic
Tuesday, December 14	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic
Wednesday, December 15	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic
Thursday, December 16	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic
Friday, December 17	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic
Saturday, December 18	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic	24hr	Open with restricted manageability due to construction activities	24hr	Open to All Marine Traffic

■ 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
pattullobridgeproject@gov.bc.ca

Marine Channels
 74 General Info
 16 Marine Emergency

06 Marine Contractor
 69 Tugs and Crews