Our file: 2021-504199 Registry number: 3424

Navigation Protection Program (NPP) 820-800 Burrard Street Vancouver BC V6Z 2J8

APPROVAL

OWNER: **BC Hydro and Power Authority**

P.O. Box GEORGIA Street West

VANCOUVER British Columbia V6E 4M3

Canada

WORK(S): **Bridge**

SITE LOCATION: Located across Peace River, approximately at 56° 2' 34.65" N,

121° 52' 18.84" W, located on unsurveyed foreshore or land covered by water being part of the bed of Peace River, Part of Island No.3, Section 29, Township 81, Range 25, West of The 6th Meridian, Peace River District, Hudson's Hope, in the Province of

British Columbia.

As per the application (detailed above) to the Minister of Transport, submitted pursuant to the Canadian Navigable Waters Act, for an approval of the work per the attached four (4) plan(s), the Minister hereby approves the work pursuant to subsection 7(6) for the construction of the above mentioned work, in accordance with the following terms and conditions:

- 1. The CNWA Approval and its Terms and Conditions shall be posted at an easily accessible place at the worksite.
- 2. In the event that the operation of the above works is terminated, it will be the proponent's responsibility to remove the works and associated equipment in its entirety.
- 3. Install and maintain warning signs at locations approximately 300m west of Western Reservoir Crossing WR2, approximately 450 meters north of Western Reservoir Crossing WR4 and approximately 400 meters west of Western Reservoir Crossing WR3, advising of the work in progress. Signs shall be a minimum of 72"x 48", a white background with black lettering, with text as outlined below. Sign to be emplaced prior to and for the duration of construction.

WARNING NO ACCESS KEEP TO THE MAIN CHANNEL

- 4. During construction, the outermost extent of the work above the surface of the water shall be marked with orange Hi-visibility markers on the upstream and downstream corners.
- 5. During construction, the outermost extent of the work above the surface shall be marked with a flashing yellow light on the upstream and downstream sides. The lights are to be in operation in darkness or limited visibility.
- 6. Construction machinery left in the water during darkness or limited visibility shall be marked with a flashing yellow light, visible to upstream and downstream traffic.
- 7. Any construction equipment anchored or left in or on the waterway shall be marked with a yellow flashing light placed on the outermost extremity if left overnight.



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 During open water season the bridge spans shall be marked using a flashing yellow light facing upstream and downstream and operating during times of darkness and limited visibility.

- 9. Upon completion of the associated vegetation clearing project, the works and associated equipment shall be completely removed without delay.
- 10. The upstream and downstream edges of the causeway shall be marked with orange Hi-visibility markers, evenly spaced every 20m on both the upstream and downstream sides, until the causeways are submerged due to inundation.
- 11. The owner shall conduct an Airborne LIDAR survey of the reservoir area post construction and clearing, but prior to the filling of the reservoir. This survey shall be the basis for mapping of the reservoir for boating.

SIGNED ON JULY 23, 2021 at the NPP regional office of Pacific



Eric Leung
NPP Officer
Programs Group
Transport Canada
Pacific Region
For the Minister of Transport









