Section 11 Notification and Conditions

Habitat Officer Annette Bailey has reviewed your application and you may proceed with your proposed changes with the following conditions and comments:

Conditions:

- Have an environmental monitor onsite while doing instream work who has the authority to halt construction should circumstances change which pose a significant environmental risk;
- Instream work to be concluded by September 15, 2017;
- The natural rate of water flow must be maintained upstream and downstream of the worksite during all phases of instream activity;
- Minimize disturbance to natural materials (e.g. embedded) and vegetation that contribute to habitat or stream channel stability;
- Any disturbed area must be restored to function;
- Must adhere to Environmental Sediment Management Plan (ESMP) in file dated June 2017;
- In the ESMP a one time machine crossing of the creek is indicated, multiple machine crossings of the creek are not approved;
- Ensure that all works involving the use of concrete, cement, mortars and other Portland cement or lime-containing construction materials will not deposit, directly or indirectly, sediments, debris, concrete, concrete fines, wash or contact water into or about any water body. Concrete materials cast in place must remain inside sealed formed structures. Concrete leachate is alkaline and highly toxic to fish and other aquatic life;
- Follow all Regional terms and Conditions for Vancouver Island; and
- All containment booms, absorbent pads, and any temporary screening and sediment control structures must be removed at the end of the project.

Comments:

- Footprint of project 150m2;
- Agent letter on file D.R. Clough consulting;
- Bridge is located on Crown Municipal land;
- Engineered drawings have been provided; and
- Technical Field Report has been provided dated September 7, 2016.

Notifications received by this office will be used to plan and carry out on-site inspections and monitoring during and after the works are completed.

This email provides direction under Section 11 of the Water Sustainability Act only, and does not constitute permission or consent under any other Act or Authority. It is your responsibility to consult with Fisheries and Oceans Canada (DFO) and the local government (municipality or regional district) to determine if there are any additional requirements for your proposed works.

Thank you,

Jacqueline Roden

Administrative Assistant
Phone (250) 751-7352
Forest Lands and Natural Resource Operations

File: 1003796

Tracking Number: 100211582

Ministry of Forests, Lands and Natural Resource Operations has received your *Water Sustainability Act* Section 11 Notification. Please quote the above file number, if you have any questions.

It is the <u>applicant's responsibility</u> to ensure that all sections of the notification form are complete, as processing of this notification will not commence until we have a complete application. We remind you that by signing the notification, *you are accepting the legal responsibility for this work.*

The Habitat Officer will usually confirm acceptance of the application or ask for clarification of details of the project within 10 working days. Once the Habitat Officer has completed the review, you will receive a response that may include further conditions or information. If after 45 days you have not received a response from the Habitat Officer, you may proceed with the work, subject to the following:

• West Coast Region Terms and Conditions of the Habitat Officer (please see the attached pdf)

<< File: VI-HabitatOfficer_TermsandConditions_Feb11.pdf >>

• User's Guide to Working In and Around Water

http://www.env.gov.bc.ca/wsd/water rights/licence application/section9/index.html

We recommend that you also review the following information.

• Best Management Practices (BMP's) Instream Works

http://www.env.gov.bc.ca/wld/instreamworks/index.htm#

If you plan to remove/salvage fish, you will require a Fish Salvage Permit before work can proceed. Please contact FrontCounter BC at 1 877-855-3222 or go to http://www.env.gov.bc.ca/pasb/applications/process/scientific_fish_collect.html#new for application forms and information. Please provide our office with a copy of your approved permit.

Thank you,

Jacqueline Roden

Administrative Assistant
Phone (250) 751-7352
Forest Lands and Natural Resource Operations