

Name of Corporate Body: Garnish-Point Rosie Trail Association Inc.

Chief Executive Officer: Name: Denise Hillier: President

Contact Person: Name: Yvonne Keeping: Secretary

The Undertaking

Name of Undertaking: Forging the Garnish River

Purpose: To get to the other side of the river to access the Garnish-Point Rosie Trail System to do needed upkeep.

Geographic Location:

Forging location is located within the municipal boundaries of the Town of Garnish situated on the Burin Peninsula, NL.

Gravel road: UTM coordinates: 47 degrees 13' 18, 17N: West 55 degrees, 20', 19, 65; Zone 21

Trail users access the Garnish-Point Rosie Trail system using the bridge downstream of the fording location. The bridge is only wide enough to accommodate ATV's and not suitable for heavy equipment. See attached mapping. Maps available through Google Earth showing the bridge that accesses the trail. Only can be used by ATVs.

Physical Features

Width of channel: 100 meters: Bottom width: 90 meters; Depth of channel: 1 meter: Normal depth of water: 1 meter

Stream bed material: gravel + boulder

Amt. Of vegetation : moderate

Seasonal salmon river

Excavator travels on the dirt road leading to the river in order to cross

Construction:

Construction time: July – October

Three-four weeks

Pollutants: Airborne emissions from excavator exhaust; gas or oil leaks: Very low chance of this happening because it only takes about 5-10 minutes to complete crossing. If it happens, dealt with immediately . Area will be taped off and spill kit will be used to rectify the situation. There is a waste management site located approximately 30 minutes from Garnish. If necessary, any pollutants can be disposed of there.

Operation:

Drive excavator to the edge of the river and crossed to the other side. Duration of crossing 5-10 minutes. Construction time July – October ; approximately 3-4 weeks. Source of pollutants may come from excavator exhaust and gas or oil leaks. A very low chance of occurring because it only takes 5-10 minutes to complete crossing . In case of such an occurrence, situation will be dealt with immediately. Area will be taped off and a spill kit will be used to deal with the incident. There is a waste management site located approximately 30 minutes from Garnish

that will be used for any waste that may be produced for this project.

We have received permission from the Town of Garnish; there are no indigenous people in this area so such people would not be affected.

Occupation:

The only paid employee is the operator of the excavator. Code: 73400

All other workers are volunteers, both male and female.

One person to drive ATV with gas for the excavator; one person to direct what work needs to be done.

Only potential hazard would be getting too close to excavator. Volunteers are instructed to stay a safe distance from the excavator while it is in operation.

Project Related Documents

Section 48 permit under the **Water Resources Act**.

Approval of Undertaking

Section 48 permit under the **Water Resources Act**.

Schedule:

July-October, dependent on:

Availability of excavator

Availability of volunteers

Amount of funds on hand

Receipt of Permits

Capital Cost and Funding

The Project is entirely funded by the organization through 150 paying members, fund-raising events, and donations.



The highlighted yellow area indicates the section of the river that will be forded. The orange arrow depicts the existing bridge.

