

## **Environmental Assessment – Rose’s Concrete & Construction Inc.**

**NAME OF UNDERTAKING:** Quarry Referral - 7111 3215 (450 m SW Cook's Harbour road Inter. Big Brook road)

**PROPONENT:**

*(i) Name of Corporate Body:* Rose’s Concrete & Construction Inc.

*(ii) Chief Executive Officer:*

*Name:* Robin Rose

*Official Title:* Owner/Operator

*(iii) Principal Contact Person for purposes of environmental assessment:*

*Name:* Robin Rose

*Official Title:* Owner/Operator

**THE UNDERTAKING:**

*(i) Name of the Undertaking:* Quarry Referral - 7111 3215 (450 m SW Cook's Harbour road Inter. Big Brook road)

*(ii) Purpose/Rationale/Need for the Undertaking:* To collect sand and stone for the making of concrete

**DESCRIPTION OF THE UNDERTAKING:**

*(i) Geographical Location:*

- 450 m SW Cook's Harbour road Inter. Big Brook road

(N51° 32' 05.61" W55° 56' 51.34" / 30' AGL / 177.6378' AMSL - Radius 460')

[Quarry](#)

*(ii) Physical Features:*



- The size of the proposed quarry is 3.1 ha and is located in an area of historic quarrying activity. There are no buildings, structures, transmission lines etc. in the area identified. This area does not affect marine life or any other natural habitat.

- 733 meters around perimeter; Quarry Referral - 7111 3215 (450 m SW Cook's Harbour road Inter. Big Brook road).

(N51° 32' 05.61" W55° 56' 51.34" / 30' AGL / 177.6378' AMSL - Radius 460')

- Vegetation affected would be bush and shrubs. Topography includes rock, sand, shrubs. There are no bodies of water in the area. The area is inland and flat with the exception of some small banks. There are no negative environmental implications or any effect on endangered species.

*(iii) Construction (if applicable):*

*NONE*

*(iv) Operation:*

- Excavation of area to obtain sand and stone for the purposes of concrete creation.

- Time does not extend beyond 1 year of permit. Re-application to continue work in this quarry will be submitted.

- Potential pollutants would include gas emissions from excavator and/or vehicle.

- There are no resource conflicts in the area being used.

- Owner will attempt to mitigate potential adverse environmental effects. Some ways this will be done are: Only using equipment that is necessary during the time of excavation, not running equipment longer than needed, removal of all equipment when excavation is complete, and watching for potential leaks that may be harmful to the environment.

- Area to be used does not conflict with any local resident's living. It doesn't affect land preserved by indigenous heritage or culture.

10

*(v) Occupations:*

- Two employees will be needed during time of excavation.
- As per the National Occupational Classification (NOC) 2021, our workers fall under:

**720** Technical trades contractors and supervisors;

**72014** Contractors and Supervisors, other construction trades (ie. for the purpose of cement making for various projects).

- Positions with the company are advertised openly to the public and Rose's Concrete and Construction Inc. strive to offer equal opportunity regardless of age or gender.

*(vi) Project Related Documents:*

- Documents attached are:

Quarry File Number: 71112982

Proponent letter for NAV Canada

**APPROVAL OF THE UNDERTAKING:**

Quarry File Number: 71112982 ; Newfoundland and Labrador Mineral Lands Division

Proponent letter for NAV Canada, Land Use Division

**SCHEDULE:**

Anticipated start date of August 2024.

**CAPITAL COST AND FUNDING**

Capital Cost of this project will not exceed \$50,000

Registration Fee - \$400

July 15, 2024

Date

Robin Rose

Signature of Proponent/Chief Executive Officer