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April 22, 2013

Minister of Environment and Conservation  
P.O. Box 8700  
St. John's, NL  
A1B 4J6

**Attention: Bas Cleary**  
Director of Environmental Assessment

Dear Mr. Cleary:

**RE: Lawn River Quarry – File Ref No. 2009.20.2181**

Per Newfoundland and Labrador Regulation 54/03, **Environmental Assessment Regulations, 2003** under the **Environmental Protection Act (O.C.2003-220)** enclosed is a registration document for Departmental review for the above undertaking.

Please accept my registration form for your review. If you need any more information you may contact me at 873-7665 (cell) at your convenience.

Yours truly,

**T R Excavating Inc.**

  
Thomas Rennie  
Director

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ENVIRONMENTAL ASSESSMENT  
REGISTRATION DOCUMENT

Lawn River Quarry

Prepared by:  
T R Excavating Inc.  
April 23, 2013

**1. NAME OF UNDERTAKING:**

Lawn River Quarry

**2. PROPONENT:**

T R EXCAVATING INC.

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**3. THE UNDERTAKING**

(a) Nature of the undertaking:

This project involves the development of a bedrock aggregate quarry site on the Burin Peninsula in the St. Lawrence-Lawn area to provide a long-term source of aggregate for the purpose of construction.

(b) Purpose/Rationale/Need for the Undertaking:

Several companies have rights to quarries in the same area. Quarry rights confer a strong competitive advantage in the construction business providing a source of rockfill and pit run material, an essential component in all construction activities. The location of any rock quarry is extremely important because most of the costs associated with aggregate relate to trucking. I also have a quarry in the Beaver Pond Area and with work coming up in the Lawn-Lamaline area I need to be competitive in pricing. Also, travelling from Beaver Pond to Lawn-Lamaline area we have to drive past a school zone and approach a very steep hill, and I consider it a hazard with a load of material aboard. A source up in the general area is preferable.

The demand for quarry materials is high now due, in part to the opening of the Mines in St. Lawrence and more housing needed in the local area which also includes Lawn (which is approx. 20 kms away) and Lamaline (which is approx. 40 kms away). It will also bring new business developments to the area.

I would like to have a quarry in the St. Lawrence-Lawn area to provide material needed for construction at a competitive price and with safer transport to area.

#### 4. DESCRIPTION OF THE UNDERTAKING:

##### (a) Geographic Location:

The Lawn River Quarry is located 5 kilometers west of St. Lawrence. There are already 2 quarries on each side of this area and I can get access through the same.

The total area of the site I am interested in is about 1.5 ha. - under UTN-NAD 617361E and 5200188N.

The nearest community is 5 kilometers west of this quarry and will not negatively impact the community in any way.

##### (b) Physical Features:

The area is located approximately 5 kilometers west of St. Lawrence and east of Lawn. This area already has 2 quarries, one on each side. The Department of Transportation has 7 ha and Nortech Construction has 5 ha. The only physical feature of the undertaking is an open pit quarry for the purpose of aggregate. There will be some clearing and grubbing of site areas.



##### (c) Construction:

The purpose of the quarry is good material such as pit run and rockfill. There will be stripping and stockpiling of materials. There will be no drilling or blasting in the area, just breaking with a hydraulic breaker in the future. There will be potential for noise, exhaust from heavy equipment, and airborne emissions. There may be a possibility of diesel oil spillage from refilling, hydraulic oil (line breakage) and motor oil spillage. All equipment in this area will be equipped with oil spillage kits and

operators will be trained on how to deploy and use them. All environmental regulations will be followed and the appropriate people contacted in case spills occur.

(d) Operation:

The area has 2 quarries on each side and a river that runs east to west at the bottom of the pit. There will be no operations within 150 feet of the river. The proposed site is located greater than 5 kilometers from residential areas.

(e) Life Expectancy of Operation and Rehabilitation Plan

The proposed area is expected to provide aggregate for the local St. Lawrence-Lawn Area for approximately 25 years. Operation and rehabilitation plans will comply with the Quarry Materials Act and Regulations.

(f) Occupations:

It is estimated that this operation will involve 1 excavator (with hydraulic breaker attached), a front-end loader and a dump truck and approx. 2 – 3 employees at peak season.

(g) Alternative Sites:

No alternative sites available.

(h) Project Related Documents:

-Attached map showing the location of the Lawn River Quarry

**5. APPROVAL OF THE UNDERTAKING:**

A yearly quarry permit will be required by T R Excavating Inc. to utilize the quarry or pit upon your approval. Permits expire on December 31 of each year and have to be renewed for a 1 year period.

**6. SCHEDULE:**

This operation will be seasonal operating from April 30 – October 31 of each year depending on the weather conditions and amount of work acquired. I will resume operations immediately upon approval from the Department of Natural Resources and Department of Environment. This start date will provide ample time to commence with grubbing activity and quarry/pit development for the season.

**7. FUNDING:**

Not Applicable

**8. SUBMISSION:**

Submitted by:

April 23/13  
Date

Thomas Rem  
Signature



Google Maps diagram (1) marks B as the approximate area of the permit applied for.

Google Maps Diagram (2) marks B as the geographic location of the quarry showing the names of the towns and the distance between communities.





Diagram Showing Access Road to Quarry.

