

ATTACHMENT A**Regulatory Advice from Government Departments****EA # 2286 – Point Rousse Quarry (the Project)**

During the environmental assessment of the Project, provincial and federal government departments and agencies indicated that the following plans, permits, licences, approvals and/or other authorizations are or may be required before your project commences. This is not intended to be a comprehensive list and you are responsible for consulting with federal and provincial government authorities regarding any additional authorizations that may be required by law.

The Climate Change Branch (CCB) of the Department of Environment and Climate Change recommends you consider provincial climate change projections for La Scie in the planning of this undertaking as it is anticipated that extreme precipitation events will become more intense. All heavy-duty equipment used in the construction phase of the Project should be operated in a manner to maximize fuel efficiency, thereby reducing greenhouse gas emissions that could contribute to climate change. For further information, contact the CCB at (709) 729-1485.

The Pollution Prevention Division (PPD) of the Department of Environment and Climate Change advises that a spill response contingency plan should be developed to respond quickly and effectively to any spills of hazardous materials such as fuels. For further information, contact the PPD at (709) 729-5782.

The Water Resources Management Division (WRMD) of the Department of Environment and Climate Change advises that prior to the start of construction, you must apply for and obtain a Water Use Licence for the use of water from any water source for any purpose and a permit for any work in or within fifteen (15) metres of a body of water, including wetlands. Any effluent or runoff leaving the site must conform to the requirements of the Environmental Control Water and Sewage Regulations, 2003. For further information, contact the WRMD at (709) 729-2563.

The Government Service Centre (GSC) of the Department of Digital Government and Service NL advises that all fuel storage tank systems other than those connected to a heating appliance of a capacity of 2,500 litres or less will require registration prior to installation. All propane system installations exceeding 211,000 kilojoules (200,000 BTU) will require approval prior to installation. The extent of land clearing and grubbing should be restricted such that a 30-metre undisturbed buffer is maintained between the site and any surrounding watercourse or water body. Any existing tree screen concealing the operation from the public view is to be maintained. For further information, contact the GSC at (709) 292-4206.

The Department of Fisheries, Forestry and Agriculture (FFA) advises that species listed as Threatened under the **Newfoundland and Labrador Endangered Species Act (NLESA)** are located within the area, including Black Ash and Red Pine. Under section 16(1) of the **NLESA**, the disturbance, harassment, injury, or killing of any species designated as Threatened, Endangered, or Extirpated under the **NLESA** is prohibited. A Cutting Permit is required prior to any harvesting or timber removal, and an Operating Permit is required prior to the start of any work during the forest fire season. Crown Land applications will be required for any part of infrastructure within the fifteen-metre shoreline reserve, for infrastructure outside of the reserve on the foreshore or water, including the barge used as a floating pier, and for any permanent buildings in the area.

FFA further advised to mitigate any potential negative impacts on the marine environment, a plan should be established to monitor and inspect for Aquatic Invasive Species, consult with local fish harvesters, specifically the Northwest Atlantic Fishing Organization Division 3K, regarding Project impacts, and advised that the endangered North Atlantic Right Whale (NARW) sightings have increased in Newfoundland and Labrador water and protective measures should be implemented to minimize interactions with NARWs. For further information, contact FFA at (709) 637-2950.

The Department of Industry, Energy and Technology (IET) advises that a quarry lease will be required to authorize the proposed Project through the **Quarry Materials Act**. Approval for the Project will also be required to be obtained under the **Mining Act**. As part of that approval, the Mineral Development Division will require the of the following;

- Results of Acid rock drainage (ARD) study for the Project including sample locations on a site map, rock type and depth for each sample, the acid-base accounting results, and interpretation by a qualified ARD professional (QP) in accordance with the MEND (2009) guideline;
- Results of a metal leaching study; and
- A Development Plan and A Rehabilitation and Closure Plan which require the following information:
 - The QP's recommendations regarding mine design, operations and closure;
 - Visibility Management Plan; and
 - Justification for the need for the quarry.

IET further advised that prior to commencing quarry operations, the existing surface lease held by another party will require amendment to exclude the area of the proposed quarry operation. For further information, contact IET at (709) 729-1386.

The Department of Municipal and Provincial Affairs (MAPA) advises that prior to the start of any development within the Town of Baie Verte's Municipal Boundary, you must apply for and obtain approval and a permit from the Town of Baie Verte. For further information, contact MAPA at (709) 729-3090.

Environment and Climate Change Canada – Canadian Wildlife Service (ECCC-CWS) encourages you to develop the following plans:

- Oil Spill Prevention and Wildlife Response Plan;
- Contingency Plan for Oil Spills and Fuel Leaks;
- Invasive Species Prevention Plan;
- Species at Risk Protection Plan; and
- Contingency Plan for Site-Specific Accidents and Malfunctions.

ECCC further advised that in order to avoid nest destruction and to accommodate the breeding season of migratory songbirds and waterfowl, operation should consider nesting locations between April 15 and August 15 in this region. ECCC requests that species-at-risk sightings be reported to the Canadian Wildlife Service (CWS) at ec.scfatldonneesei-cwsatliadata.ec@ec.gc.ca and to the Atlantic Canada Conservation Data Centre at <http://accdc.com/en/contribute.html>. For further information, contact Environment and Climate Change Canada at (709) 772-2126.

The Department of Fisheries and Oceans advises that the modernized Fisheries Act includes fish and fish habitat protection provisions which came into effect on August 28, 2019. If you are conducting work in or near water you should refer to the Projects Near Water website to get information about how to comply with the Fisheries Act and as well as information on the project review process. The “Projects Near Water” website is located at <http://www.dfo-mpo.gc.ca/pnw-ppe/index-eng.html>. For further information, please contact the Fisheries Protection Program at (709) 772-4140.