



**NIRB File No. 15UN042**  
NWB File No.: 1BH-SAN----

July 20, 2015

Nunavut Construction Limited  
c/o Guy Chicoyne  
305 C, Montée Caliza-Lavallée  
Verchères, Quebec, J0L 2R0

*Sent via email: [g.chicoyne@construction-nq.com](mailto:g.chicoyne@construction-nq.com)*

**Re: Notice of Part 4 Screening for Nunavut Construction Limited's "Sanikiluaq Bulk Fuel Facility Upgrade" project proposal**

Dear Guy Chicoyne:

On May 28, 2015 the Nunavut Impact Review Board (NIRB or Board) received Nunavut Construction Limited's (the Proponent) "Sanikiluaq Bulk Fuel Facility Upgrade" project proposal from the Nunavut Water Board for a Type B water licence application. On July 8, 2015 the NIRB received a referral from the Government of Nunavut, the Department of Community and Government Services. The NIRB has assigned this project proposal file number **15UN042** - please reference this file number in related future correspondence.

The proposed project is located in the community of Sanikiluaq at the fuel tank farm facility. The project is proposed to take place from July to December 2015 and the Proponent intends to expand the Sanikiluaq Fuel Tank Farm with additional tank capacity to accommodate the increasing fuel requirements of the community.

The proposed project activities and components include:

- Relocation of one diesel horizontal tank and repurpose it for Jet A-1 storage (86,500 L);
- Relocation of one diesel horizontal tank and repurpose it for extra storage as required (86,500 L);
- Relocation of one Jet A-1 horizontal tank (86,500 L);
- Relocation of the 2.4 million litres (ML) tank and increase volume to 3.0 ML and repurpose from Jet A-1 fuel to diesel storage;
- Relocation of one gasoline vertical tank (500,000 L);
- Relocation of dispenser buildings, operator's shelter and three containers, along with modifications to mechanical and electrical devices therein, concrete bases, bollards, fencing and access gates;
- Provisions for the following in the Fuel Tank Farm Facility:

- New Jet A-1 fuel vertical tank (1.0 ML);
- New gasoline vertical tank (500,000 L);
- New diesel tank (3.0 ML);
- Increase in size of the secondary containment, both in footprint and in height, along with relevant modifications to HDPE liner;
  - New berm height to be one (1) metre (m)
  - New dimension to be 18 m x 101 m (original size 18 m x 96 m).
- Use of water from two possible sources to conduct hydrostatic testing of all tanks. Following hydrostatic testing, water would be processed through filter prior to disposal through a drainage channel towards ocean;
  - Water to be recycled in tanks until disposal
- Removal and disposal of four 86,500 litres (L) horizontal tanks at an approved facility in the south when new and modified tanks come into service;
- Use of accommodations and facilities in Sanikiluaq for construction staff (i.e., rental of house);
- Use of quarry material provided by the hamlet of Sanikiluaq; and
- Use of heavy equipment for the expansion of the fuel tank farm.

All documents received and pertaining to this project proposal can be obtained from the NIRB's online public registry at

<http://ftp.nirb.ca/01-SCREENINGS/ACTIVE%20SCREENINGS/15UN042-GN-Sanikiluaq%20Tank%20Farm/> including:

- *NIRB Part 1 Summary Application Form in English and Inuktitut*
- *NIRB Project Specific Information Request Form, Part 2 Form*
- *Non technical Project Proposal summary in English and Inuktitut*
- *Maps, figures and drawings*

Pursuant to Part 4, Article 12 of the Nunavut Land Claims Agreement (NLCA), the NIRB shall proceed to screen this project proposal. The NIRB may request additional information at any time during the process. The NIRB will copy you on screening process related correspondence and upload related documents to the above ftp site for public access.

The NIRB is copying parties and municipalities potentially affected by Nunavut Construction Limited project proposal with this letter, and we invite interested parties to comment directly to the NIRB by **August 10, 2015**.

The NIRB would like parties to provide comments regarding:

- Whether the project proposal is likely to arouse significant public concern; and if so, why;
- Whether the project proposal is likely to cause significant adverse eco-systemic and socio-economic effects; and if so, why;
- Whether the project is of a type where the potential adverse effects are highly predictable and mitigable with known technology, (please provide any recommended mitigation measures); and
- Any matter of importance to the Party related to the project proposal.

Please send your comments to the NIRB at [info@nirb.ca](mailto:info@nirb.ca) or via fax at **(867) 983-2594**.

If you have any questions or require clarification, please contact the undersigned at (867) 793-4480 or [sgranchinho@nirb.ca](mailto:sgranchinho@nirb.ca).

Sincerely,



Sophia Granchinho, M.Sc., EP  
Senior Technical Advisor  
Nunavut Impact Review Board

cc: Distribution List  
Phyllis Beaulieu, Nunavut Water Board  
Ken Wasylyshen, Government of Nunavut, Community and Government Services

Enclosures (2): Comment Forms (English and Inuktitut)