

NIRB File No.: 07DN027 GN-CGS Land Use Permit: LUP B07-001

April 26, 2007

Indian and Northern Affairs Canada Contaminated Sites Program Contact: Lou Spagnuolo P.O. Box 2200 Iqaluit, NU X0A 0H0

Phone: (867) 975-4730 Fax: (867) 975-4736

Via email: <a href="mailto:spagnuolol@inac-ainc.gc.ca">spagnuolol@inac-ainc.gc.ca</a>

Re: Notice of Part 4 Screening for Indian and Northern Affairs Canada's "Cape Christian Site Remediation" Project Proposal

Dear Mr. Spagnuolo:

On April 16, 2007 the Nunavut Impact Review Board (NIRB or Board) received a positive conformity determination for Indian and Northern Affairs Canada's (INAC's) Cape Christian Site Remediation project proposal from the Nunavut Planning Commission (NPC). The NIRB has assigned this project proposal file number 07DN027.

During an initial check for technical completeness it was determined that additional information was required before a Part 4, NLCA screening could commence. On April 18, 2007, the NIRB requested the proponent submit additional information regarding the project design, contingency plans and environmental assessments. On April 26, 2007, the NIRB received the requested additional information.

The project is located at Cape Christian, near the community of Clyde River, North Baffin Region.

The project activities include:

- Mobilization of equipment, materials and personnel to site in two stages:
  - o Mobilization to Clyde River during summer 2007
  - o Mobilization to Cape Christian by January 2008
- Enhancement of site access routes from Clyde River to Cape Christian
- River / stream / lake crossing or work / bridge
- Camp set up and operation
- Sewage or grey water disposal via sump
- Solid waste disposal
- Hazardous material removal
- Temporary storage on site for hazardous materials, equipment and fuels
- Building and infrastructure demolition
- Debris consolidation and disposal
- Excavation and relocation of PHC contaminated soils to the land farm cell

- Excavation and removal of metals and PCB contaminated soils from site
- Quarrying of gravel and overburden materials
- Landfill construction and closure
- Land farm cell construction and decommissioning (after soil is remediated to INAC protocol standards)
- Site grading
- Site roads improvement
- Airstrip improvement (if required)
- Sealift landing site (if required)
- Demobilization of equipment, materials/wastes and personnel in two stages:
  - o Demobilization to Clyde River during the winter of 2009
  - o Transportation by sealift from Clyde River to South during the summer of 2009
- Site monitoring (post remediation)

All documents received and pertaining to this project proposal can be obtained from NIRB's ftp site at <a href="http://ftp.nunavut.ca/nirb/NIRB\_SCREENINGS/ACTIVE\_SCREENINGS/07DN027-Cape\_Christian\_INAC/">http://ftp.nunavut.ca/nirb/NIRB\_SCREENINGS/ACTIVE\_SCREENINGS/07DN027-Cape\_Christian\_INAC/</a> including:

- NIRB Part 1 Summary Application Form in English
- NIRB Part 1 Summary Application Form in Inuktitut
- Maps
- Non technical Project Proposal summary in English
- Non technical Project Proposal summary in Inuktitut
- NPC Conformity Determination
- INAC Land Use Permit Application
- GN-CGS Land Use Permit Application
- Environmental Site Delineation and Material Inventory
- Environmental Site Assessments (2002, 2006)
- Environmental Assessment Report
- Supplemental ESA, Material Audit and Geotechnical Evaluation
- Abandoned Military Site Remediation Protocol
- Remediation Action Plan
- Preliminary Contingency Plans
- Archaeological Impact Assessment
- Project Schedule
- Minutes of Clyde River Community Meeting

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 interested parties and municipalities most affected by this project proposal with this letter, and we invite interested persons to comment directly to the NIRB by May 17, 2007.

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 socioeconomic 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 all relevant information and comments to the attention of the NIRB's Manager of Environmental Administration Leslie Payette at <a href="mailto:lpayette@nirb.nunavut.ca">lpayette@nirb.nunavut.ca</a>.

If you have any questions or concerns, feel free to contact the NIRB's Assistant Technical Advisor, Ryan Barry at (867) 983-4615 or rbarry@nirb.nunavut.ca.

Sincerely,

(original signed by:)

Ryan Barry Assistant Technical Advisor

cc: Dele Morakinyo, Indian and Northern Affairs Canada (morakinyod@inac-ainc.gc.ca)

Adule Chris, Government of Nunavut - CGS (achris@gov.nu.ca)

Nunavut Water Board Distribution List