Our File: Nunavut Water Board

August 8, 2001

Nunavut Water Board P.O. Box 119 Gjoa Haven X0E 1J0

Application for Modification
Water Licence NWB3PON9904

The Hamlet of Pond Inlet requests an amendment to the above noted water licence in order to undertake remediation of the sewage treatment facilities. As you know, the present sewage lagoon began leaking this spring. FSC, our engineering consultants recommend that a new upgraded lined lagoon be constructed. The Government of Nunavut agrees and has already purchased liner material for a new lagoon for construction in the summer of 2002

However, if we continue to use the present lagoon, there is a danger that the north berm will collapse. There is nothing that can be done in the short term to stop the leaking.

We are proposing the following:

- 1. Immediately dispose untreated sewage to a new area known locally as "Kitingujaat" (phonetic spelling) to protect the north berm's structural integrity at the old lagoon while a new lagoon is constructed.
- 2. Build a new lined lagoon and dispose wastewater to the new area; and
- 3. Convert the old sewage lagoon into a lined sludge farm.

We seek your approval for this proposal. A document outlining this proposal has been prepared by FSC and is submitted electronically in support of this application.

If you have questions, please contact the undersigned at your convenience or the Deputy Mayor. If your questions are of a technical nature, please contact Jacques Paquin, P. Eng., Department of Public Works, Government of Nunavut, Pond Inlet 867 899 7320 jpaquin@gov.nu.ca, or Ron Kent, P. Eng., Ferguson Simek Clark, 867 920 2882 ron@fsc.ca

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Yours truly,

David Qamaniq

Senior Administrative Officer

Attachment

c.c. Nelson Pisco, P. Eng. A/Regionl Public Works & Technical Services Government of Nunavut Pond Inlet, NU.