









*The slopes of the lagoon berm are very steep and are being subjected to seepage forces in some areas, the fill that has been dumped on top of the original berm is very loose since it was not graded or compacted and the material used in construction of the berm is very permeable and as such the lagoon is expected to continue leaking. The slopes of the berm are considered inherently unstable and could fail at any time. It is therefore, recommended that the use of this lagoon should be discontinued and the lagoon decommissioned when the new lagoon is operational.*

- *New lagoon is completed and will be available for operation after final inspection certificate. The approved design drawing and construction drawing for this new lagoon has been submitted to the Board as required under Part E of the Licence. As-built drawing O&M manual for new lagoon will be submitted to the Board once receipt from the consultant.*
- *The lagoon has been initiated with the request of the hamlet with approval and with the requirement of sewage disposal due to issues of existing lagoon.*
- *The abandonment and restoration plan for current lagoon yet to be prepared by the consultant as part of the contract for new lagoon project. The Board will be updated within the scheduled duration of compliance to part G of the Licence.*

We like to thanks the Board for facilitating the Licence Amendment Review process and requesting to include other information in our subsequent submission as well. Should you have any question or concern, please contact me at 867-983-4156 or by e-mail.

Regards,

Shah Alam, P. Eng.

*Municipal Planning Engineer,*

Government of Nunavut

### Community and Government Services

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