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Stantec

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File: 144901145

Nunavut Water Board
P.O. Box 119
Gjoa Haven, NU
X0B 1J



Attention: Phyllis Beaulieu, Manager of Licensing

Dear Phyllis:

Reference: Chesterfield Inlet Fuel Facility -- Landfarm Water Licence Amendment Application Summary

The Chesterfield Inlet Bulk Fuel Facility is being upgraded and existing hydrocarbon contaminated soils were removed from the site and placed in the landfarm. The landfarm was part of the original scope of work, as well as the original water licence.

The quantity of material requiring removal exceeded the original estimate and subsequently, the available storage in the landfarm. An expansion of the landfarm is required to properly remediate this material. The landfarm expansion will be located adjacent to the existing landfarm. It will be accessed from the same road. The site was selected by the Government of Nunavut in consultation with the Hamlet of Chesterfield Inlet.

The landfarm expansion will follow the same design and operational standards as the existing landfarm.

This is a small project with limited scope and scale that covers approximately 2,500 sq. m. It is expected that 450 cu.m. of contaminated soil will be placed in the landfarm for remediation. It has positive impacts in terms of human health and environmental protection.

Construction of the landfarm expansion is scheduled for fall 2013 and remediation should be complete in 5 years.

We trust that the attached documents meet your requirements at this time and request that the water licence amendment be issued accordingly. If you require any further information or have questions, please do not hesitate to contact me.

Respectfully,

STANTEC ARCHITECTURE LTD.

Andrew Johnson, P.Eng
Associate, Civil Engineer