

Affaires indiennes et du Nord Canada www.ainc.gc.ca

Nunavut Regional Office P.O. Box 100 Iqaluit, NU, X0A 0H0

Your file - Votre référence 8BC-TAD Our file - Notre référence 9545-0087(N5L4) / CIDMS 151968

June 7th, 2007

Phyllis Beaulieu Licensing Administrator Nunavut Water Board P.O. Box 119 Gjoa Haven, NU, X0A 1J0

Re: 8BC-TAD, City of Iqaluit, Trail Area Deposit Access Road, Water Licence Application

The Water Resources Division of Indian and Northern Affairs Canada (INAC) has performed a review of the water licence application submitted to the Nunavut Water Board (NWB) for the Trail Area . In conducting our review INAC Water Resources has made reference to all documents located on the Nunavut Water Board's FTP-site under 8BC-TAD.

INAC is pleased to see the proponent has chosen to apply for a three year water licence with the intent of incorporating their Type 'B' licence components into 3AM-IQA0611.

In keeping consistent with other road construction projects licenced by the NWB, INAC suggests the NWB place conditions in the water licence requiring the applicant submit the following documents: Annual Report, Site Water Management Plan (to be submitted ninety (90) days following the issuance of the licence), Quarry Rock Geochemical Characterization (to be submitted ninety (90) days following the issuance of the licence), Spill Continency Plan (to be submitted thirty (30) days following the issuance of the licence) and Abandonment and Restoration Plan (to be submitted three (3) months prior to abandonment) and a Monitoring Plan which should included a Quality Assurance/Quality Control Plan (to be submitted ninety (90) days following the issuance of the licence). The NWB should recognize that the time lines suggested for the abovementioned submission dates are relaxed when compared to other road construction projects. Additionally, INAC suggests the NWB require the proponent update the abovementioned materials once the processing and stockpiling of granular material is relocated from its temporary location at the North 40. In the event the proponent requires guidance in order to develop the abovementioned documents the proponent should contact the NWB.

INAC suggests the NWB request the proponent describe all fuel cache locations and methods for fuel storage associated with this project. INAC also suggests licence 8BC-TAD contain a provision allowing the possibility for inspections of sediment control measures and site water management during and after construction.



INAC encourages the applicant develop their project design and water management beyond the conceptual and intermediate phases before submitting a water licence application. Meaning all information submitted by the applicant should be considered final versions (or near final, i.e. 95%). Thus, INAC recommends the NWB require the applicant file a comprehensive report which includes final design plans, stamped, signed and dated by a qualified professional, with the NWB in advance of project implementation. Currently, the design plans submitted are not signed by a certified professional. INAC recommends the NWB require the applicant to file final as-built designs, stamped, signed and dated by a qualified professional, with the NWB after implementation.

Should you have any questions or comments, please do not hesitate to contact me at (867) 975-4548 or by email at BathoryS@ainc-ianc.gc.ca.

Sincerely,

Original Signed By

Stephen Bathory Regional Coordinator