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NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI
OFFICE DES EAUX DU NUNAVUT

File No.: 3BM-REP0409/TR

February 13, 2014

Stephen A. Douglas, Lead Designer
Steven L. Burden, P. Eng., Senior Manager
Infrastructure Services
exp Services Inc.
100 – 2650 Queensview Drive
Ottawa, Ontario K2B 8H6
Email: stephen.douglas@exp.com
steven.burden@exp.com

Re: Licence No. 3BM-REP0409 – Application for Proposed Pump House and Truck Fill Station Updates; Hamlet of Repulse Bay

Dear Mr. Douglas and Mr. Burden:

The Nunavut Water Board (NWB or Board) has completed its review of the documents submitted on December 17, 2013 by exp Services Inc., on behalf of the Hamlet of Repulse Bay (Hamlet or Proponent), for proposed upgrades to the pump house and truck fill station associated with the potable water treatment facility that is operated by the Hamlet. Your submission included the following documents:

- Facility Assessment and Design Brief
- Cover Letter – New Water Pump House – Repulse Bay
- M100 – Mechanical Legend and Drawing List
- M101 – Mechanical Details
- M200 – Mechanical Plumbing Layout
- M201 – Mechanical Plumbing Schematic
- M300 – Mechanical Fuel System Layout
- M301 – Mechanical Fuel System Schematic
- M500 – Mechanical Ventilation Layout
- M600 – Mechanical Controls Schematics
- C1 – Site Plan
- C2 – Plan & Profiles Sta. 0+000 to Sta.1+050
- C3 – Details
- C4 – Details
- E1 – Electrical New Power and Lighting Layout

- E2 – Electrical Single Line Diagram
- S1 – Ground Floor Plan And General Notes
- S2 – Foundation Plan, Roof Plan and Details
- S3 – Building Elevations And Fill Pipe Details
- S4 – Sections
- S5 – Sections
- S6 – Fuel Storage Tank Plan and Sections
- Index of Included Drawings

The submission has been placed in the NWB's public registry and public access to the documents is made available through the NWB's FTP at following link (Username: **public** and Password: **registry**):

<ftp://nunavutwaterboard.org/1%20PRUC/3%20MUNICIPAL/3B/3BM%20-%20Municipality/3BM-REP0409/3%20TECH/5%20CONSTRUCTION/131217%203BM-REP0409%20New%20Water%20Pump%20House-IMLE/>

The review has determined that the proposed upgrades are considered as modifications since they do not constitute substantive changes to the scope of the undertakings and activities associated with licence 3BM-REP0409. The Proponent should note, however, that Licence 3BM-REP0409 is currently expired; consequently, the Licence terms and conditions do not allow for any modifications to be undertaken before the Licence is renewed. The NWB therefore recommends that the Proponent consider renewing the licence and include the proposed upgrades as part of the scope of the renewed licence. Prior to or as part of the licence renewal process, the Proponent should ensure that any outstanding requirements under the expired licence, including the items identified in the NWB's correspondence,¹ are satisfied.

Should you have any questions with respect to the administration requirements of your submission, please contact the NWB's Licensing Department at (867) 360-6338 or by email to Phyllis.Beaulieu@nwb-oen.ca or Sean.Joseph@nwb-oen.ca for any technical inquiries with respect to an application for amendment/renewal.

Regards,

Original signed by:

Phyllis Beaulieu
Manager of Licensing, NWB

Cc:

Brian Duguay, Project Manager – Kivalliq Region
Ashwani Sharma, Project Officer – Kivalliq Region
Hamlet of Repulse Bay

¹ Letter from P. Beaulieu, Manager of Licensing, NWB to Steve Mapsalak, Senior Administrative Officer, Hamlet of Repulse Bay, Re: 3BM-REP0409 - Application to Renew Water Licence, October 30, 2012.