ARCTIC INFRASTRUCTURE PARTNERS









April 21th, 2015

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

Subject: Water Licence Application for the Igaluit International Airport Improvement Project

Dear Mr. MacCarl,

In response to your letter dated February 16th 2015 please find enclosed a revised Water Licence Application for the Iqaluit International Airport Improvement Project as part of our addendum to our original application.

This addendum includes the following documentation;

- A revised Executive Summary in both Inuktitut and English
- A revised Application Form
- Revised Appendices (including the following document)
 - i) Soil and Groundwater Management Plan (CRA document) including Addendum (QE document)
 - o Appendix A:
 - Phase III Environmental Site Assessment, Iqaluit Airport
 - o Appendix B:
 - Letter Report on Drum Cache Activities 2014-10-01
 - Disposal of Drum Cache Area Waste, Project Photos & Certificates of Disposal
 - Letter Report Drum Cache Clarifications Tank Disposal
 - o Appendix C:
 - Characterisation of Soil Lay Down Area Next to Apron, Iqaluit Airport, 2014-09-17
 - Remediation Work Plan Iqaluit Airport 2014-08-25
 - o Appendix D:
 - Figure of Location of Contaminated Water Holding Basins to be Constructed, Water Discharge Points and Hazardous Waste Storage
 - Appendix E:
 - Spill Contingency Plan
 - Hazardous Waste Management Plan
 - Water Management Plan
 - Long-Term Monitoring Plan
 - Environmental Impacts Plan
 - Erosion and Sediment Control Plan
 - Specifications for Cell Cover

We would suggest that you start with a review of this document as we believe it will most directly address the deficiencies identified in your correspondence of the 16th February. For clarity the addendum response requested

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starts on page 42 of the attached Soil and Groundwater Management Plan. The addendum has been produced specifically to address the issues raised, but should be read in conjunction with the previously issued appendices;

- a) Certificate of Incorporation
- b) List of Officers
- c) Authorisation Letter
- d) Iqaluit Airport and NTS Maps
- e) NPC Confirmation
- f) NIRB Screening Confirmation
- g) Pre-Existing Environmental Contamination Management Plan
- h) Soil and Groundwater Management Plan including Addendum
- i) Culvert Bridge questionnaire
- j) Land Map
- k) Request for Review Iqaluit International Airport Improvement Project (IIAIP) Iqaluit, Nunavut
- 1) Fish Habitat Survey
- m) Implementation of mitigation measures to avoid and mitigate serious harm to fish 14-HCAA-00957
- n) Environmental Management of Chromium in Soil
- o) NWB Chromium Ruling
- p) Memo of Intent City of Iqaluit

The following documents have been removed or substituted through the application:

- I. Environmental Management of Chromium Soil in Iqaluit [removed]
- II. Soil and Groundwater Management Plan [substituted with Soil and Groundwater Management Plan including Addendum]
- III. Tier 3 Risk-Based Approach Criteria [removed]
- IV. Report Sampling of CSB Site [removed]
- V. Pre-Existing Environmental Contamination Assessment and Mitigation Plan [removed]

If at any time you require further information regarding our application please do not hesitate to contact me by email at <u>I.Bogouchevski@bouygues-construction.com</u> or by phone on +1 778.960.4638.

Regards

Igor Bogouchevski

Environmental Director Arctic Infrastructure Partners

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