

November 27, 2020

Kamran Ata
Structural Standards Engineer
GNWT Department of Infrastructure
Tatsaotine Building – 2nd Floor
P.O. Box 1320
5015 - 49th Street
Yellowknife NT X1A 2L9

Dear Mr. Ata:

Re: N5L1-1843 - GNWT Department of Infrastructure (INF) - Gunghi Creek Culvert Replacement Project - Revised Environmental Management Plans - Additional Information Request

The Inuvialuit Water Board (IWB) acknowledges receipt of the revised Environmental Management Plans (EMPs) submitted on behalf of the GNWT INF by Wood Environment & Infrastructure Solutions on November 20, 2020. Upon review, information gaps have been identified. As per Water Licence N5L1-1843 Part B, Item 11: revised plans are required to be approved by the Board. Please provide the following information prior to Board approval:

- 1. Section 3.3.3, Page 5 states "Instream works are planned to be completed by March 30, 2020,....." date needs amending:
- 2. Section 8.0, Page 39 the Title has been changed from "Aquatic Effects Monitoring Plan (AEMP)" to "Fisheries Management Plan (FMP)" and the text (e.g. cover page; table of contents; page 1, section 1.0; page 1, section 2.1) but the justifications/reasons for the changes are not described. Provide justification/reason for changes made from an AEMP to a FMP;
- 3. Section 8.1.1, Page 40 states "...removal of introduced snow fills or debris from the channel as described in the mitigation measures (section 9.4)". Section 9.4 does not exist within the revised plan amend and clarify the section;
- Section 8.2, Page 40 Proponent contact information provided on page 40 is different from Proponent contact information indicated on pages 3, 6, 9, 15, 24, and 45. Please amend accordingly; and
- 5. Section 10.3, Page 46 states "Seasonal deficiencies and final cleanup will occur in July 2020" date needs amending.

The IWB also received a Quality Assurance/Quality Control (QA/QC) Plan for the Surveillance Network Program (SNP) along with the EMPs submitted by Wood Environment & Infrastructure Solutions on November 20, 2020. However, a copy of the approval letter issued by the analyst is not included. Provide a copy of the approval letter issued by the analyst.

In accordance with the Water Licence N5L1-1843, Part B, Item 14 and IWB Document Submission Standard (available on IWB website www.inuvwb.ca:

Inuvialuit Water Board, 151 Mackenzie Road – Mack Travel Building – 2nd Floor,
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www.inuvwb.ca

https://www.inuvwb.ca/sites/default/files/200401_iwb_document_submission_standards.pdf) the Licensee shall submit two (2) copies of all reports, plans, maps and drawings in printed format accompanied by two (2) electronic copies (CDs or USBs) including a dated and signed cover letter with reference to the water licence number and indicating the licence condition documents are being submitted under.

All submitted documents, including related IWB correspondence will be placed on the IWB Public Register. Should you have questions or concerns, please contact me at 867-678-8610 or email adhikarib@inuvwb.ca or Mardy Semmler, Executive Director, at 867-678-8609 or semmlerm@inuvwb.ca.

Sincerely,

Bijaya Adhikari, PhD

Science and Regulatory Coordinator

cc: Lloyd Gruben, ENR Water Resource Officer, Inuvik Region

Jessica Parker, Environmental Biologist, Wood Environment & Infrastructure Solutions