



Mackenzie Valley Land and Water Board
P.O. Box 2130
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Yellowknife, NT. X1A 2P6

Water Licence Application: Additional Information for Km 139-141 NWT Highway 3 Application

The Government of the Northwest Territories' Department of Infrastructure (GNWT-INF) is pleased to provide the additional information for the water licence application for the culvert replacements and fill placement along NWT Highway 3, Km 139-141.

On October 25, 2023 INF submitted the renewal application to the MVLWB. On October 31, 2023 the MVLWB responded back with an incomplete letter. Please find below clarification on the questions provided through the incomplete letter.

1. Waste will be deposited at the Yellowknife Solid Waste Facility, which is approved under the land use permit MV2017X0008 that the water licence will follow. Additionally the Yellowknife Solid Waste Facility is a large facility that has capacity to accept the minimal amount of domestic waste being generated by the water licence.
2. Erosion and sediment control measures will be implemented and maintained until all disturbed ground has been stabilized, disturbed sediment has settled and quality of runoff water from site is at acceptable levels; such measures will include but not limited to the installation of silt fences and silt curtains. These measures will be inspected regularly to make sure they are working well. The contractor will be following DFO's working near water manual, as well as installing and maintaining erosion and sediment control measures during the project timeline to protect the water quality. The Departments Erosion and Sediment Control Manual will be followed for the project. https://www.inf.gov.nt.ca/sites/inf/files/resources/dot_erosion_and_sediment_control_manual_-_mar_31_16.pdf
3. The material will come from the quarry located at km 154.8 on NWT Highway 3. Samples have been collected and are currently being tested.

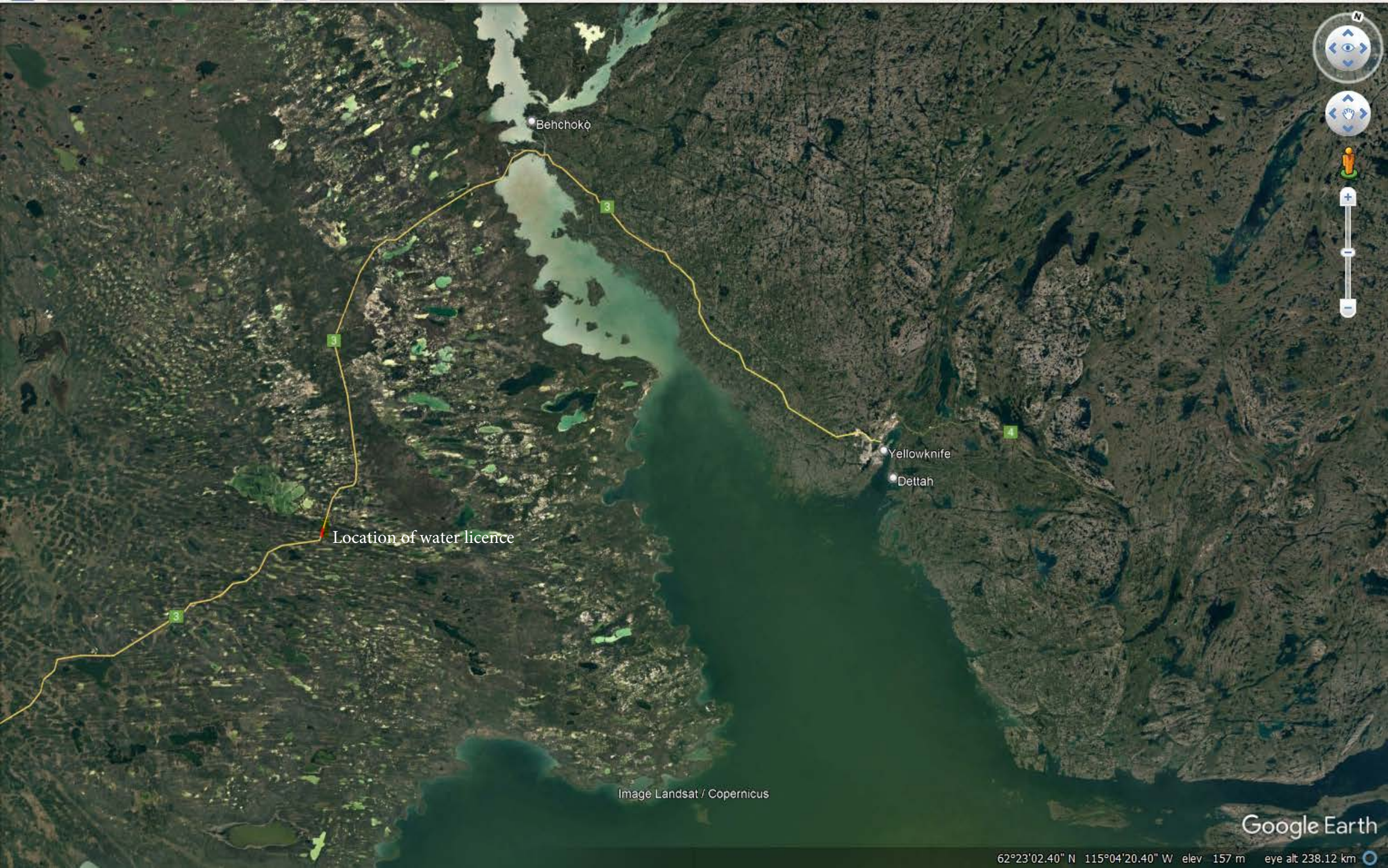


4. The additional Maps have been attached.

If you have any questions please contact Alexis Campbell via email at alexis_campbell@gov.nt.ca or by phone at 867-767-9083 ext 31055.

Sincerely,

Alexis Campbell
Environmental Analyst
Design and Technical Services
Department of Infrastructure



Behchokò

Yellowknife

Dettah

Location of water licence

Image Landsat / Copernicus

Google Earth

62°23'02.40" N 115°04'20.40" W elev 157 m eye alt 238.12 km

TERRITOIRES
DU NORD-OUEST

