



February 14, 2017

Reference No. 088877

Mr. Allan Leuschen
Senior Environmental Protection Officer
Authorizations – South
Environmental Protection Division
Ministry of Environment
2080 Labieux Road
Nanaimo, BC V9T 6J9

Dear Mr. Leuschen:

**Re: Preliminary Report
Financial Security Plan
Upland Landfill
7295 Gold River Highway, Campbell River, British Columbia**

GHD has prepared the attached Preliminary Report for a Financial Security Plan on behalf of Upland Excavating Ltd. (Upland). The Preliminary Report is being submitted to the Ministry of the Environment (MOE) in support of Upland's Waste Discharge Application (Application) made under the Waste Management Act. Upland submitted the Application to the MOE to obtain an Operational Certificate for the solid, non-hazardous waste engineered landfill located at 7295 Gold River Highway (Landfill), Campbell River, British Columbia. The Application was submitted to the MOE on May 27, 2016. The Application is filed under Tracking Number 335965 and Authorization Number 107689. The MOE submitted a letter to GHD, dated October 6, 2016, requesting additional information related to the Application. GHD responded with a proposed approach and timeline in a letter dated December 7, 2016.

The following technical reports previously submitted in support of the Application provide the design, technical studies, and investigations completed by GHD and Upland:

- Technical Assessment Report (TAR)
- 2016 Design, Operation, Closure Plan (DOCP)
- Hydrogeology and Hydrology Characterization Report
- 2016 Geotechnical Investigation Report

The technical information provided in these reports provides the basis for the Financial Security Plan. Financial Security Plan has been prepared to satisfy the requirements of Section 8 of the Landfill Criteria (June 2016). Section 8 of the Criteria stipulates that the amount of the financial security provided in each year must be adequate to fund the closure of the landfill in that year and fund post-closure operations, monitoring, and maintenance for the estimated contaminated lifespan of the Landfill.



The Financial Security Plan will be updated once the Operational Certificate has been issued and the final DOCP for the continued use of the Landfill has been approved.

GHD trusts this submission will provide the MOE with the required additional information to continue its review of the Application. Should you have any questions or require additional information please do not hesitate to contact the undersigned.

Sincerely,

GHD

A handwritten signature in blue ink, appearing to read 'Gregory D. Ferraro'.

Gregory D. Ferraro, P.Eng.

SS/cs/07

Encl.

cc: Terry Stuart – Upland Excavating Ltd.
Mark Stuart – Upland Excavating Ltd.
Brian Fagan – Upland Excavating Ltd.

A handwritten signature in black ink, appearing to read 'Deacon Liddy'.

Deacon Liddy, P.Eng., MBA