



Our File: 2002-0460
Date: July 23, 2002

Sent by email

Jim Wall
Technical Advisor
Nunavut Water Board
Gjoa Haven, NU.

Dear Jim:

Re: Hall Beach Sewage Treatment Facility Upgrade

As you know, the Hall Beach sewage treatment facility is scheduled for an upgrade this summer. The tender closes July 24, 2002, and construction should begin shortly thereafter. I am writing to advise you of our plans to by-pass the current ponds for about two months while construction takes place.

The plan is for the present ponds to be enlarged and upgraded as exfiltration ponds discharging the wetlands area below. In order to complete this plan, the ponds must be by-passed.

During construction, it is our plan to construct a shallow sump above the wetlands to receive the trucked sewage. The sump will be constructed with the least disturbance to the tundra as possible. The sump should contain some of the sewage solids, relieving the loading on the wetlands. After the construction is complete, the sump will be decommissioned. The collected sewage solids will remain in the sump. The sump will be filled with clean soil and allowed to re-vegetate naturally.

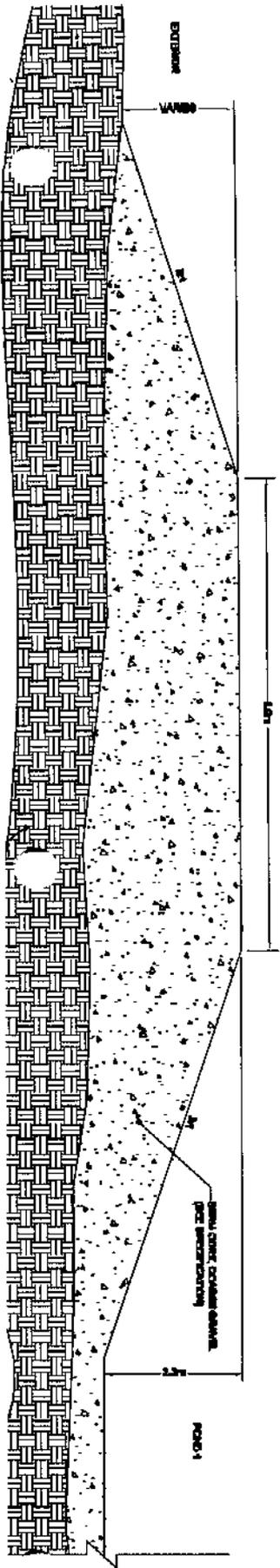
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If you have comments or questions, please do not hesitate to contact me.

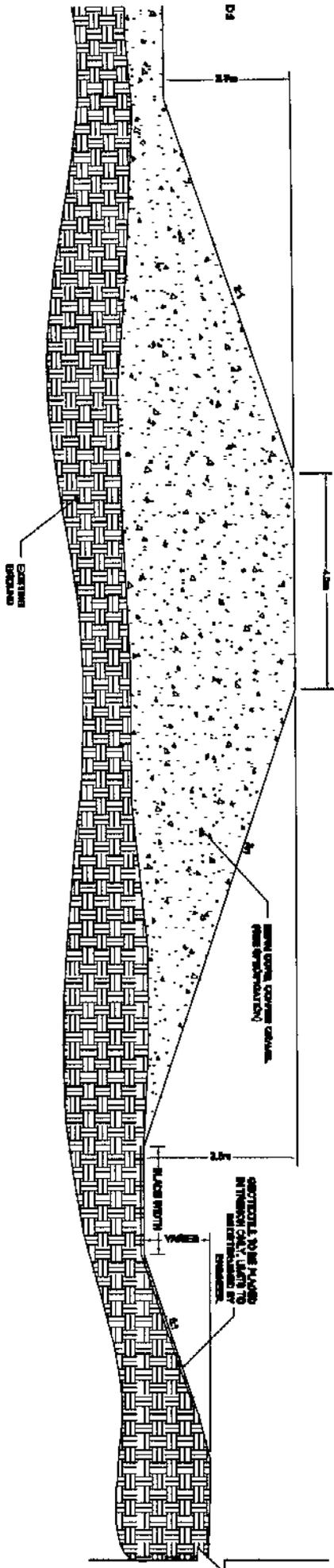
Yours truly,
FERGUSON SIMEK CLARK

Ron Kent, P. Eng
Head, Environment Department

cc David Parker, CG&T by email



2 TYPICAL NORTH BERM SECTION
C2 1:50



1 TYPICAL INTERIOR BERM SECTION
C2 1:50

