## West 40 Landfill Berm Warranty Issues Timeline

**2011-** South-east berm upgrade completed at the landfill. For this project, detailed design, tendering assistance, contract management and construction supervision was completed by AECOM. This project was completed in the fall of 2011. Snow fell before AECOM was able to travel to Iqaluit to complete the final inspection, so this inspection was scheduled for summer of 2012.

**June 29, 2012** - Contacted AECOM to make them aware of the warrantee issues (the top of the berm was slumping and cracking in more than one location and the outside of the berm was deteriorating) observed at the south-east berm. Asked them to contact Nunavut Excavating to repair.

**July 10, 2012** - AECOM responded stating they will be having a conference call with their geotechnical engineer about the course of action that they recommend.

**July 11, 2012** - AECOM said that the berm should be left until the end of August to let the berm ultimately stabilize.

**July 12, 2012** – Project Officer sent an email to AECOM asking if we wait until the end of August will there be any risk of the berm failing before the repair is complete.

**July 13, 2012** - AECOM responded saying that the configuration of the instability should not pose risk of an imminent failure.

**August 28, 2012** – Project Officer sent an email to AECOM asking about the plan for repairs and asking for written confirmation that this repair work will be covered under warranty

August 28, 2012 - AECOM responded stating that this will be a warranty related repair.

**September 12, 2012** - AECOM sent an email to Nunavut Excavating stating the issue of deterioration and asked for them to submit a plan on how to address the slope stabilization.

**September 18, 2012** - Nunavut Excavating replied with a plan.

**September 20, 2012** - AECOM reviewed the plan and provided direction to Nunavut Excavating to ensure that the repairs are completed correctly

**October 4 & 5, 2012** – Project Officer noticed an issue with the liner and sent email to AECOM regarding the anchoring of the liner. AECOM said they were going to contact Nunavut Excavating to make sure they complete the repair.

**October 11, 2012** - AECOM sent an email stating the ground is too frozen to complete the repairs and it should be postponed until 2013.

**October 31, 2012** - AECOM sent an email to Nunavut Excavating stating that the holdback will be held in full until the full repair is complete. Repairs are scheduled to be completed in the summer of 2013. After they are complete, AECOM will complete final inspection and issue the as-built drawings..