From: Les Galbraith

**Sent:** Tuesday, May 03, 2005 9:02 AM

**To:** 'rmartel@mountpolley.com'

CC: Ken Brouwer; Greg Johnston; Les Galbraith

Subject: Updated quantities

**Attachments:** Stage 4 Construction volume estimate.xls

## Ron:

Attached are the updated quantities for the Stage 4 embankment raise at the TSF. The quantities include the following:

- Zone S, Zone U, Zone C and CBL materials required to raise the TSF embankments from 944 to 948m.
- The Zone U minimum width at elevation 948m has been extended to 9m for trafficking purposes for the 777 trucks. Upstream slope is 1.3:1.
- Drain material requirements for installing the foundation drains at the South Embankment.
- Extending the berm at the Main Embankment (Zone C material) and installing the three inclinometers through the lacustrine unit below the Main Embankment.

The Stage 4 drawings should be ready by the end of the week/early next week. Call me if you have any questions.

Les Galbraith, P.Eng. Senior Engineer

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