

P.O. Box 119 GJOA HAVEN, NU X0B 1J0 TEL: (867) 360-6338 FAX: (867) 360-6369 בּבְּי בּבְי הּוֹבְיְ הּוֹבְיְ הְי אינוייייי מער שמדבת BOARD NUNAVUT IMALIRIYIN KATIMAYINGI OFFICE DES EAUX DU NUNAVUT

File: 1BR-DYE0409/Part J/1-6

April 27, 2009

Eva Schultz UMA Engineering Ltd. 2540 Kensington Road NW Calgary, AB T2N 3S3

Email: eva.schulz@uma.aecom.com

Subject: Defence Construction Canada (DCC); Submission of a Monitoring Plan and Quality

Assurance/Quality Control Plan for the DYE-M DEW Line Site; Licence 1BR-DYE0409

Dear Ms. Schultz;

The Nunavut Water Board ("NWB") would like to acknowledge the receipt of the above documents under Part J, Item 1-6 of Licence 1BR-DYE0409. The Monitoring Plan was distributed upon receipt for review and comment to interested persons with a submission deadline of May 23, 2005.

The technical review of the Monitoring Plan has been completed. Comments on the Plan were received from Environment Canada and should be reviewed by the licensee. The Board has taken into consideration the information submitted and comments received and hereby accepts and approves the Monitoring Plan dated March 2005 under **Motion 2008-10-L13**. The Licensee is instructed to submit within sixty (60) days of Board's approval, an addendum to address the following deficiencies:

- 1. Inclusion of GPS coordinates of all locations where sewage and greywater are disposed; and
- 2. Inclusion of GPS coordinates of all surface and subsurface sampling points.

The technical review of the Quality Assurance/Quality Control Plan has been completed. The Board has taken into consideration the information submitted and hereby accepts and approves the Quality Assurance/Quality Control Plan dated September 2005 under **Motion 2008-10-L13**. The Licensee is instructed to submit within sixty (60) days of the Board's approval, an addendum to address the following deficiencies:

- 1. Estimated timeframe for the delivery of a sample to the laboratory starting from the time that any given sample is collected. Several timeframes should be listed depending on which laboratory is the final destination. Timeframes should include a detailed description of the time spent at each stage, holding requirements at each stage, and a maximum acceptable time for delivery to the laboratory; and
- 2. The two QA/QC documents, entitled "Quality Assurance (QA) and Quality Control (QC) Plan for the Landfill Monitoring Program at the DYE-M (Cape Dyer) DEW Line Site" and "Quality Assurance (QA) and Quality Control (QC) Plan for the Collection of Effluent Samples at the DYE-M (Cape Dyer) DEW Line Site" should be amalgamated into one complete QA/QC Plan.

Should you have any questions, please feel free to contact me at (867) 360-6338, at your earliest convenience.

Richard Dwyer For:

Deon Bridge Technical Advisor