

Sustainable Development

Environmental Stewardship Division Environmental Approvals Branch 123 Main Street, Suite 160, Winnipeg Manitoba R3C 1A5 T 204 945-8321 F 204-945-5229 www.gov.mb.ca/conservation/eal

File: 3960.00

November 4, 2016

Andy Wollman, Manager Minto Holding Co. Ltd. (Fairway Colony) Box 330 Douglas, MB R0K 0R0

Dear Mr. Wollman:

Re: Fairway Colony Wastewater Treatment Lagoon – Secondary Cell Liner

This is further to a liner installation report for the above facility from Titan Environmental Containment Ltd. completed on October 28, 2016. The report was submitted by Bette Nash, Project Coordinator, EF Moon Construction Ltd. on October 28, 2016. Environment Act Licence No. 2095 R (Licence) applies to this lagoon.

I inspected the installation of 30 mil Poly Vinyl Chloride (PVC) liner on October 27, 2016. Observations made during the October 27, 2016 site inspection, and review of a construction certification report submitted by Mr. Peter Grieger, P.Eng. of South-Man Engineering on November 3, 2016, and the October 28, 2016 QA-QC Certification letter and installation record documents for the liner of the secondary cell of the lagoon indicate that the PVC liner of the secondary cell has been duly installed in general conformance with design specifications. However, the November 3, 2016 construction certification report outlined several deficiencies including presence of stone on top of the liner in several locations.

Authorization to cover the liner of the secondary cell of this lagoon in accordance with Clause 5-f) of this Licence is hereby provided with the following conditions:

- address item #1, 2, 3, and 4 of the November 3, 2016 construction certification report.
- remove any deleterious material from the liner prior to covering the liner with sand or other granular cover material.
- take date stamped pictures prior to, during, and after placing the ballast material on top of the liner, and of other deficiencies (item # 1 and 4) that were corrected.
- submit a final construction certification report along with the photos mentioned above and a note that the all the deficiencies as outlined in the November 3, 2016 construction report have been addressed.

We will issue a final authorization letter to operate the facility upon review of the final construction certification report and supporting documents.

If you have any questions regarding this matter, please contact me at (204) 945-2614 or at asit.dey@gov.mb.ca.

Yours sincerely,

"original signed by"

Asit Dey, P. Eng. Environmental Engineer

 c: Peter Grieger, P.Eng., South-Man Engineering Bette Nash, Project Coordinator, EF Moon Construction Ltd.
Don Labossiere/Tim Prawdzik/Peter Crocker, Environmental Compliance and Enforcement Branch Public Registries