

500 Consumers Road North York, Ontario M2J 1P8 PO Box 650 Scarborough ON M1K 5E3

Lesley Austin Regulatory Coordinator Regulatory Proceedings phone: (416) 495-6505 fax: (416) 495-6072

VIA RESS, EMAIL AND COURIER

January 21, 2011

Kirsten Walli Board Secretary Ontario Energy Board 2300 Yonge Street, Suite 2700 Toronto, ON M4P 1E4

Dear Ms Walli:

Re: Enbridge Gas Distribution Inc. ("Enbridge") Leave to Construct – Dow Moore, Corunna and Seckerton Pipeline Project Board File No.: EB-2010-0302 – Updated Evidence

On December 17, 2010, Enbridge submit the Dow Moore, Corunna and Seckerton Pipeline Project ("Project") to the Ontario Energy Board (the "Board"). This Project is for a leave to construct four segments of pipe totaling approximately 3500 metres and related facilities. These facilities are part of a project to enable the expansion of Enbridge's Tecumseh storage.

As a result of correspondence with the Technical Standards & Safety Authority ("TSSA"), Enbridge is submitting an update to the Design Specification evidence. Exhibit C, Tab 1, Schedule 1, page 2 is enclosed for your reference.

This submission has been filed through the Board's RESS, with two copies being delivered to the Board by courier. Enbridge's Dow Moore, Corunna and Seckerton Pipeline Project Application is available on the Enbridge website at: www.enbridgegas.com/dmcsproject.

Sincerely,

Lesley Austin

cc: Scott Stoll, Aird & Berlis (via email) Zora Crnojacki, Chairperson, OPCC (via email) OPCC Member (via email)

Updated: 2011-01-21 EB-2010-0302 Exhibit C Tab 1 Schedule 1 Page 2 of 4

Design and Construction

 The pipeline and facilities will be designed, constructed and operated in compliance with O. Reg. 210/01 *Oil and Gas Pipeline Systems* and Enbridge's design, construction and operating standards. The primary design standard adopted by O. Reg. 210/01 is CSA Z662-07 *Oil and Gas Pipeline Systems*.

Materials

- 6. All pipeline material will meet the requirements of the applicable CSA standards:
 - Z245.1-02, Steel Pipe
 - Z245.11-01, Steel Fittings
 - Z245.12-01, Steel Flanges
 - Z245.15-01, Steel Valves
 - Z245.20-02, External Fusion Bond Epoxy Coating
 - Z245.21-02, External Polyethylene Coating for Pipe

Corrosion Protection

 External corrosion protection will be provided by a combination of external coating and cathodic protection. No special internal corrosion protection is required since the natural gas will be of transmission quality.

Design Criteria

8. Table 1 below outlines the design criteria for the NPS 20 steel pipeline for the Interconnect Pipeline, Seckerton Gathering Line and the Seckerton Pool Line Station Tie-In. A portion of the Interconnect Pipeline may cross a laneway, where the design criteria would differ slightly; these specifications are included in Table 1 below. Also, the portion of the Interconnect Pipeline and the portion of the Seckerton Gathering Line which tie into the Seckerton Metering Station may utilize the design criteria for laneways identified in Table 1, below, if it is determined that in-line inspection is not practical.