

EB-2007-0050

IN THE MATTER OF the *Ontario Energy Board Act 1998*, S.O.1998, c.15, (Schedule B) (the "Act");

AND IN THE MATTER OF an Application by Hydro One Networks Inc. pursuant to section 92 of the Act, for an Order or Orders granting leave to construct a transmission reinforcement project between the Bruce Power Facility and Milton Switching Station, all in the Province of Ontario

PROCEDURAL ORDER NO. 1 The Leave to Construct Application

Hydro One Networks Inc. filed an application with the Ontario Energy Board (the "Board") on March 29, 2007 for leave of the Board to construct approximately 180 kilometres of double-circuit 500 kV electricity transmission line adjacent to the existing transmission corridor which extends from the Bruce Power Facility in Kincardine Township to Milton Switching Station in the town of Milton. Hydro One also proposes to make modifications at the Milton, Bruce A and Bruce B transmission stations to accommodate the new transmission lines. This Leave to Construct Application was given Board file No. EB-2007-0050.

A Notice of Application for the Leave to Construct Application was published in various newspapers and was served on all directly affected landowners. As part of the proceedings, the Board plans on hearing preliminary motions related to this application. Motions are a request for the Board to make a ruling on how the application should proceed. It is not a decision which approves or denies the application. A motion record is the supporting evidence or justification for the request that is being made. Details on the requirements for filing a motion are included in the procedural matters listed below.

The Board considers it necessary to make provision for a number of procedural matters for the Leave to Construct Application. A preliminary list of Intervenors is attached as Appendix A to this Order. A draft Issues List proposed by Board staff is attached as

Appendix B to this Order. A case timetable is attached as Appendix C to this Order. Please be aware that further procedural orders may be issued from time to time.

THE BOARD ORDERS THAT:

- 1. Parties requiring a preliminary ruling from the Board will file motion records with supporting materials with the Board and all other parties by **Tuesday**, **June 12**, **2007**. Parties that wish to rely only on the materials that they have already filed as part of their intervention requests may do so, but they must indicate to the Board that they wish to have their issues addressed on the motions day. For additional information on how to file a motion please see the Board Rules of Practice and Procedure which can be found on the Board's web site www.oeb.gov.on.ca under the Bruce to Milton Transmission Proceeding.
- Any parties wishing to file a response shall file a responding motion record with supporting materials with the Board and all other parties by Tuesday, June 19, 2007.
- 3. The Board will hear the motions orally on **Tuesday**, **June 26**, **2007** at the Board's offices **at 9:30 a.m.** in the Board's North Hearing room located on the 25th floor, 2300 Yonge Street, Toronto.
- 4. An Issues Conference, involving Board staff, Intervenors and Hydro One, will be convened to review a draft Issues List with the objective of developing a proposed Issues List for presentation to the Board on Issues Day. Board staff's draft Issues List is attached to this order as Appendix B. The Issues Conference will be held in the Board's North Hearing room located on the 25th floor, 2300 Yonge Street, Toronto on Tuesday, July 17, 2007 at 9:30 a.m. and may continue on Wednesday, July 18, 2007 if needed.
- 5. An Issues Day proceeding will take place on **Thursday**, **August 2**, **2007 at 9:30 a.m.** in the Board's West Hearing room located on the 25th floor, 2300 Yonge Street, and may continue on **Friday**, **August 3**, **2007** if needed at which time the Board will hear submissions with respect to any contested issues.
- 6. Intervenors, who wish information and material from Hydro One that is in addition to the evidence filed with the Board, and that is relevant to the proceeding, shall

request it by written interrogatories filed with the Board and delivered to Hydro One on or before **Monday**, **August 13**, **2007**. All interrogatories must identify the relevant Issue <u>by Issue Number</u> in the format as shown by the example attached as Appendix D.

- 7. Hydro One shall file complete responses to the interrogatories with the Board and deliver all the responses to all the Intervenors on or before **Thursday**, **August 23, 2007**.
- 8. Intervenors and Board staff who wish to present evidence which is relevant to the proceeding, shall file that evidence with the Board and deliver it to Hydro One and the other Intervenors on or before **Tuesday**, **September 4**, **2007**.
- 9. Any party (Intervenor, Board staff or Hydro One) who requires additional information related to an Intervenor's filed evidence, which is relevant to the proceeding, shall request it by written interrogatories filed with the Board and delivered to the parties on or before **Tuesday**, **September 18**, **2007**.
- 10. Responses to the interrogatories shall be filed with the Board and delivered to Hydro One and the other Intervenors on or before **Wednesday**, **October 3**, **2007**.
- 11. The evidentiary phase of the oral hearing will commence at 9:30 a.m. on **Monday, October 22, 2007 at a location to be determined.** The hearing is currently scheduled for up to 15 hearing days.
- 12. All parties filing material must provide these to the Board Secretary as ten hard copies and one electronic copy in searchable PDF format at boardsec@gov.on.ca, by 4:45pm on the date indicated, and copy all parties.

DATED at Toronto, June 5, 2007. **ONTARIO ENERGY BOARD**

Original Signed By

Peter H. O'Dell Assistant Board Secretary

APPENDIX A

to

Procedural Order No. 1

IN THE MATTER OF

Leave to Construct Application by Hydro One Networks

EB-2007- 0050

DATED June 5, 2007

Preliminary List of Intervenors

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APPLICANT & LIST OF INTERVENORS

June 5, 2007

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APPENDIX B

to

Procedural Order No. 1

IN THE MATTER OF

Leave to Construct Application by Hydro One Networks

EB-2007- 0050

DATED June 5, 2007

Draft Issues List

(Bruce – Milton) Transmission Reinforcement Project Leave to Construct Application (EB-2007-0050)

Draft Issues List

1.0 Project Need and Justification

- 1.1 Does the project qualify as a non-discretionary project as per the OEB's *Filing Requirements for Transmission and Distribution Applications* and if so what categories of need as referred to in Section 5.2.2 of these Filing Requirements are relevant?
- 1.2 Have all appropriate project risk factors (including forecasting, technical and financial risks) been taken into consideration in planning this project?
- 1.3 Is the project suitably chosen and sufficiently scalable so as to meet all reasonably possible future needs of significantly increased (future additional new nuclear) or significantly reduced (no new nuclear and less wind than forecasted) generation?

2.0 Project Alternatives

- 2.1 Have all reasonable project alternatives been identified?
- 2.2 Have appropriate evaluation criteria and criteria weightings been utilized in the evaluation process and what additional criteria/weightings could be considered?
- 2.3 Has an appropriate evaluation methodology been applied to all the alternatives considered?
- 2.4 Does the evaluation methodology utilized include a cost benefit comparison as well as a comparison of all of the quantitative and qualitative benefits of all of the considered alternatives?
- 2.5 For the preferred option, are the proposed rate impacts reasonable and are the proposed costs reasonable for:
 - the transmission line:
 - the station upgrades; and
 - the estimated Operating, Maintenance and Administration requirements.

3.0 Interim Measures

- 3.1 Can the proposed interim measures be utilized longer than the suggested two to three year time frame?
- 3.2 If these proposed interim measures could be utilized for a longer period than proposed, could they (or some combination of similar measures) be considered an alternative to the recommended double circuit 500 kV transmission line?

4.0 System and Customer Reliability, Adequacy and Security

- 4.1 Has an appropriate comparison been carried out on all considered alternatives with respect to reliability, adequacy and security impacts and benefits?
- 4.2 Is the recommended alternative superior to all other considered options with regard to stability and transient stability levels, voltage performance and Loss of Load Expectation projections under normal and post-contingency conditions?
- 4.3 For the preferred option, does the project meet all the requirements as identified in the System Impact Assessment and the Customer Impact Assessment?

5.0 Land Matters

- 5.1 Is the form of easement offered to all directly affected Landowners reasonable?
- 5.2 Have the necessary permanent and temporary land rights been appropriately acquired?

6.0 First Nation Consultations

6.1 Have all First Nation groups whose land interests are affected by this project been identified, have appropriate consultations been conducted with these groups and if necessary, have appropriate accommodations been made with these groups?

APPENDIX C

to

Procedural Order No. 1

IN THE MATTER OF

Leave to Construct Application by Hydro One Networks

EB-2007- 0050

DATED June 5, 2007

Timetable

Timetable

(Note: this timetable may be amended from time to time as required by the Board)

	Event	Date (2007)
1	Motion Records Filed	June 12
2	Response to Motions	June 19
3	Motions Day	June 26
4	Issues Conference	July 17 & 18
5	Issues Day(s)	August 2 & 3
6	Interrogatories to Applicant	August 13
7	Interrogatory Responses	August 23
8	Intervenor Evidence	September 4
9	Interrogatories to Intervenors	September 18
10	Intervenor IR Responses	October 3
11	Possibility for negotiated settlement of various issues or sub-issues	October 11
12	Oral Hearing	October 22 (15 hearing days)

APPENDIX D

to

Procedural Order No. 1

IN THE MATTER OF

Leave to Construct Application by Hydro One Networks

EB-2007- 0050

DATED June 5, 2007

Sample Format for Interrogatories

Sample Format for Interrogatories

Interrogatory No. 1

Ref. Exh. B/T 6/S 5/Appendices 1,5,6

[abbreviation for Exhibit B/Tab 6/Schedule 5/Appendices 1, 5, and 6]

Issue Number: 1.3.

1.3. Issue: Is the project suitably chosen and sufficiently scalable so as to meet all reasonably possible future needs of significantly increased or reduced generation?

Request

Please provide a detailed description of how the added capacity in MW of the double-circuit 500 kV transmission line will be utilized to meet the additional capacity in MW of the two nuclear units (brought into service after being decommissioned), and the committed and projected wind generation in MW by fully reflecting the expected pattern of delivery from each type of generation during the peak demand seasons in summer and winter over a study period of 30 years commencing at the projected in-service date of December, 2011.