

January 25, 2017

Board Secretary Ontario Energy Board P.O. Box 2319 2300 Yonge Street 27th Floor Toronto ON M4P 1E4

## Subject: Amendment to OEB License EG-2002-0266

Dear Board Secretary,

Ingredion Canada Corporation is requesting an amendment to Schedule 1 of OEB License #EG-2002-0266 to include a new generating facility which is being built on Ingredion owned property located at 4040 James St, Cardinal, ON KOE 1EO.

Qualifications sought: Ingredion Canada Corporation will own and operate the generator under the OEB License #EG-2002-0266. Additional generator details are as follows:

- This new generator facility includes a single 4.16 kV 15 MW Gas Turbine Generator, simple cycle (CHP), fueled by natural gas, and this generator will be referred to as "G3".
- The generator will ultimately connect to Hydro One's 115 kV transmission system via circuits L1MB and/or L2M. These 115 kV circuits are controlled by the IESO.
- The connection path to the 115 kV transmission system includes:
  - An existing Ingredion owned and operated distribution system which comprises of a 4.16/120 kV 15 MVA transformer "T3" which includes a secondary side circuit breaker "52-1" and a primary side circuit breaker "T3H". This equipment is installed on Cardinal Power owned property located at 170 Henry St, Cardinal, ON K0E 1E0. The approximate length of the 4.16 kV distribution system (from the generator to transformer T3) is 300 ft.
  - An existing Cardinal Power owned and operated 115 kV substation is connected to the aforementioned 115 kV Hydro One circuits through the main 115 kV circuit breaker "AH".
- The construction of this generator facility has already commenced, and this facility is scheduled to begin generation as of March 26<sup>th</sup>, 2017.
- This generator will not export power into the IESO controlled grid.
- This facility does not fall under the IESO FIT Program.

We request that the Board dispose of this matter without a hearing, as per Section 21 (4) (b) of the Ontario Energy Board act as no other person or party will be adversely affected by the outcome of this proceeding.

Thank you

Brian Sale P.Eng

Gryphon International Engineering Services Inc.

80 King Street, Suite 404 St. Catharines, ON L2R 7G1 Office: (905) 984-8383 x 305 Email: bsale@gryphoneng.com