

Application ID:

Project Name:

Project Address:

## Form B Checklist - Connection Impact Assessment (CIA) For connection to the LDC distribution grid

### Section A – Administrative Information

Yes

- I have read and understand the application guidelines provided by my Local Distribution Company
- I have obtained and completed the latest revision of the CIA Application Form
- I have completed all mandatory fields applicable to my project, attached Form A and Form A Report
- The application is stamped and signed by a licensed Professional Engineer (P.Eng) in Ontario
- I have provided my utility Account Number and **HST Registration Number**
- I have listed the full legal name of the Customer as shown on the account

### Section B – Project Information

Yes    N/A

- I have marked the proposed DER facility, as well as the Point of Connection (POC) and the Point of Common Coupling (PCC) using accurate GPS Coordinates
- I have provided the correct station name, correct feeder and correct conductor type/size
- I have indicated the length of line distance from the POC to the PCC**
- I have indicated the length from PCC to the DER Facility**
- The Single Line Diagram (SLD) is provided in clear and readable prints and I have ensured the information included in the CIA Application is reflected correctly on the SLD
- The SLD is signed and sealed by a Professional Engineer (P.Eng.)

Yes    N/A

- I have provided all required DER Facility Characteristics, including Generators, Connecting Station and Feeder and the Connecting Voltage of the Distribution System
- I have provided all Interface Step-Up Transformer Characteristics, including Interface Transformer information (if applicable) and picture of transformer equipment (if applicable)
- I have provided all Intermediate Transformer Characteristics (if applicable)
- I have provided the correct ANSI/IEEE protection device numbers.
- I have provided the load and generation schedule associated with my proposed Load Displacement Generation Facility (if applicable)
- I have provided the operating strategy description and relevant control system parameters for my Energy Storage Facility (if applicable)
- I have clearly labeled existing equipment ( e.g. existing generator) and new equipment , indoor equipment and outdoor equipment

### **Section C – Required Documents and Payment**

- I have provided the required cheque(s) for the full amount of the CIA fees