



Electrical Planning Requirements

It is essential that the following information be provided to:

- a) enable an assessment to be made on the impact of the proposed project on the Electrical Distribution System.
b) enable the Distributor to prepare pertinent information for the developer.

Please supply answers to the following questions as soon as possible as electrical planning cannot proceed until North Bay Hydro has reviewed this information.

Preliminary electrical site plan drawings are to be submitted together with this form. Electrical drawings are to be submitted to North Bay Hydro for approval prior to any related job tenders or the commencement of any electrical construction. The drawings shall be drawn to a scale usable by North Bay Hydro, shall show local pole locations, proposed transformer location, proposed electrical room/metering location and show how access to the metering would be gained (i.e.: the path to the metering). Electrical site plan drawings are to be submitted to North Bay Hydro on one (1) Paper copy and in an electronic format as approved by North Bay Hydro.

Project Location: (Municipal Address) _____

Name of Project: _____

Name of Applicant: _____

Address: _____

Contact Name: _____

Address: _____

E-Mail: _____

Telephone: () _____ Fax: () _____

Service Classification (check as many as apply):

- Residential
General Service < 50kW
General Service > 50kW
General Service >500kW
Unmetered/Miscellaneous Load
Temporary Service

What Service voltage is required (check one)

- 120/240 Volt Single Phase
120/208 Volt Three Phase
347/600 Volt Three Phase
Primary

Required In-Service Date:

Month / Day / Year: ____ / ____ / ____

Service Entrance Switchboard with Utility CT and PT Compartment

Yes No

Capacity of Main Service (In Amperes): _____

Maximum rated capacity: _____

Estimated Connected Load - Demand: _____ KW

Maximum initial Demand: _____ KW

Maximum Future Demand: _____ KW

Metering Type (Check one only):

- Single Meter
Multiple meters

Quantity of Meter installations

100A or less: _____

101A to 200A: _____

more than 200A: _____

Please use the back of this form for comments

Comments:

Signed: _____
(Representative of applicant)

Date:

Name

Title: