



Erie Thames Powerlines

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engineering@erithamespower.com

CUSTOMER REQUEST FOR ELECTRICAL SERVICE CONNECTION

It is essential the following information be provided to:

- a) enable an assessment to be made on the impact of the proposed project on our Electrical Distribution System.
- b) enable Erie Thames Powerlines Engineering Department to prepare pertinent information for the developer.
- c) ensure timely delivery of required material. **Please note that all materials are ordered site specific and may require up to several months lead time. Receipt of payment by Erie Thames Powerlines is required prior to ordering and/or installation of any material.**

Please supply answers to the following questions as soon as possible as Site Planning approval can not be authorized until this information has been received by our staff.

Electrical drawings are to be submitted to Erie Thames Powerlines for approval prior to any related job tenders or the commencement of any electrical construction.

PROJECT INFORMATION

Name of Development: _____
 Name of Owner: _____
 Service Address: _____
 Mailing Address: _____
 Telephone: _____ Fax: _____ Email: _____
 Customer Contact Name: _____
 Address of Contact: _____

PROJECT TYPE

Industrial Business	<input type="checkbox"/>	Condominium	<input type="checkbox"/>	Commercial Business	<input type="checkbox"/>
Freehold	<input type="checkbox"/>	Apartments	<input type="checkbox"/>	Subdivision	<input type="checkbox"/>
Low Density Residential	<input type="checkbox"/>	Residential Home	<input type="checkbox"/>	Other	<input type="checkbox"/>

SERVICE INFORMATION

New Service	<input type="checkbox"/>	Service Upgrade	<input type="checkbox"/>	Service Alterations	<input type="checkbox"/>
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SERVICE VOLTAGES REQUIRED (Only Check One Service Voltage and Size)

200A	<input type="checkbox"/>	400A	<input type="checkbox"/>	600Y/347V	<input type="checkbox"/>	208Y/120V	<input type="checkbox"/>	800A	<input type="checkbox"/>	1000A	<input type="checkbox"/>	1200A	<input type="checkbox"/>
200A	<input type="checkbox"/>	400A	<input type="checkbox"/>			PRIMARY SERVICE (Customer Owned Substation)							
								27.6Y/16KV	<input type="checkbox"/>	Service Size:	_____	MVA	

MAIN SERVICE REQUIRED

Service Conductor		Service Protection		Service Loading	
Conductor Size	_____	Main Breaker Capacity	_____	Connected KW	_____
Conductor Type	_____	% Rating	100% / 80%	Estimated Peak KW	_____
Number per Phase	_____ (Max 4 conductors per phase)			Switch Gear	<input type="checkbox"/>

METERING

Bulk Metering (Non-residential Only)

Individual Metering

Provisions for Metering Instrumentation in Switch Gear

Number of sub-services

100A or less _____ 125A to 200A _____ More than 200A _____

Comments: _____

In Service Date: _____

Signed: _____
(Representative of Developer)

Date: _____

Name: _____
(Please Print)

Title: _____

Refer to Erie Thames Powerlines website for Hydro Rate information and Conditions of Service