



Application Form for Electrical Service

This Application Form must be completed and submitted to ENWIN along with all required Documentation before ENWIN will enter into a Commercial Connection Agreement for the supply of electrical power.

Description of Property				
	Number	Street Name	City	Postal Code
				Total floor area of building: _____ indicate sq. ft. OR sq. m.
Lot	RP			
Description & Name of Project				
	Indicate use. eg. Plaza, Strip Mall, Manufacturing, Apartment, Warehousing, Offices			
Property Owner (The Commercial Connection Agreement will be mailed to the Owner for signature)				()
	Name		Email	Telephone
	Number	Street Name	City	Postal Code
Designer				()
	Name		Email	Telephone
	Number	Street Name	City	Postal Code
Contractor				()
	Name		Email	Telephone
	Number	Street Name	City	Postal Code
Emergency Contact				()
	Name		Email	Telephone
	Number	Street Name	City	Postal Code
Account Holder (The person responsible for paying the monthly bills)				()
	Name		Email	Telephone
	Number	Street Name	City	Postal Code

The information collected under this agreement is collected for the purpose of proposed utility service and the facilitation of a Commercial Service Agreement. In consideration of any information or works done by the utility company we the applicants, our heirs, executors, administrators and successors and assigns agree to keep, perform and be subject to the conditions and regulations of the requirements of the Utility Company and save harmless the Utility Company from and against any loss, cost damage, expenses, claims and demands whatsoever to which the Utility Company and its employees may be put or be liable by reason of anything done or omitted to be done in the design, construction, alteration, maintenance or operation of the works authorized by the Commercial Service Agreement.



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Electrical Service Details

Description of the Requested Electrical Service(s):

Service Type	Requested Voltage (V)	Requested Amperage (A)	Proposed Connected Load ¹ (kVA)	Proposed Peak Load ² (kVA)	Proposed Average Load ³ (kW)	Date Required
Temporary						
Permanent						

¹**Connected Load:** The sum of the continuous power ratings of all load-consuming apparatus connected to an electric power distribution system or any part thereof.

²**Peak Load:** The maximum instantaneous load or the maximum average load over a designated interval of time. The Peak Load is needed to size ENWIN equipment.

³**Average Load:** For <50kW customers, the average daily load (kW) over a typical year (including nights, weekends, and downtime); For 50kW and greater customers, the average of monthly peak loads (kW) over a typical year. The Average Load is needed for ENWIN to perform the economic analysis for the new service.

Please attach your Electrical Consultant's Load Calculations, if available.

Description of the Requested Electrical Metering Arrangement:

Type	Requested Meter Location(s)	Number of Meters Requested	Metering Cabinets or Switchgear?	Note: Please refer to ENWIN's metering requirements located at https://enwin.com/new-commercial-industrial-service/ under "Metering Requirements".
Temporary				
Permanent				

Generation Details

Description of the Requested Generator(s):

Service Type	Capacity (kVA)	Voltage (V)	Type of Generator (diesel, solar, etc.)	Manual/ Auto Transfer	*Closed/ Open Transition	Proposed Energization Date
Temporary						
Permanent						

*Closed transition auto transfer switch is required to operate in less than 100ms.

*Confirmation of Verification Evidence Report must be completed (Available from ENWIN).

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Description of Electrical Load:

Please describe the nature of your major electrical loads: list motors 5HP and larger, starting currents, expected Power Factor, load profiles, electric heating loads, air conditioning loads, other significant building loads and characteristics.

NOTE: You must submit the following documentation along with the completed application form:

A current legal survey of the property.

An electronic drawing including all existing and proposed buildings, utilities (overhead & underground), structures including fencing & plantings, final surface materials with grades and elevations and an electrical single line diagram.

The preferred location of the transformer pad with dimensions to the nearest building, structure, and utility.

TIMELINE:

- ENWIN requires a minimum of 3 to 4 months for overhead services.
- ENWIN requires a minimum of 3 to 7 months for underground services.

*Please note that times are estimates and will depend on the complexity of the connection and resource availability as well as prompt response from the customer on all correspondence.

**A deposit may be required before ENWIN orders non-stock metering or other equipment. Typical delivery times might be longer than four (4) months from the date ordered.

STEP 1:	Customer submits a completed Application Form and required documentation to ENWIN.
STEP 2:	ENWIN reviews application and prepares a Preliminary Design and Estimate (site meeting if required). ENWIN sends an Offer to Connect agreement to the Owner.
STEP 3:	Owner signs Offer to Connect agreement and returns to ENWIN. If a Contribution is required, owner selects Fixed or Actual cost and provides a cheque or purchase order.
STEP 4:	ENWIN finalizes design, prepares work orders, orders material, and then installs equipment. Customer installs their infrastructure/equipment based on Offer to Connect (ex. Civil work, meter base, etc.) Customer obtains ESA inspection for their service.
STEP 5:	Once an ESA Connection Authorization Number is received, ENWIN will make final connections and energize the service.

Submitted by _____

Date _____

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