



City of  
Burnaby

Building Division, Planning and Development Department  
4949 Canada Way, Burnaby BC V5G 1M2  
Phone:604-294-7130

## ELECTRICAL CHECKLIST

Existing BC Hydro Overhead

Date: \_\_\_\_\_

Building Permit: \_\_\_\_\_

### CHECKLIST FOR CLEARANCE FROM EXISTING BC HYDRO OVERHEAD DIELECTRIC LIQUID-FILLED TRANSFORMERS AND HIGH VOLTAGE CONDUCTORS TO BUILDINGS

This Checklist is required to be completed by a qualified person familiar with the construction; the electrical equipment and hazards involved, where overhead power lines are abutting the property.

**NOTE:**

(a) To be completed by a Registered Professional - Electrical Engineer to undertake electrical design under the electrical permit.

<b>PROJECT ADDRESS:</b>	
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**Yes No\***

☐ ☐ The clearance from the existing BC Hydro high voltage conductors has been evaluated and safe clearance will be provided for the new development / construction / building as per CEC Rule 36-110 and Table 33. (Note: This is horizontal, not radial measurement.)

☐ ☐ The clearance from the existing BC Hydro pole-mounted dielectric liquid-filled transformer(s) has been evaluated and safe clearance will be provided for the new development / construction/ building as per CEC Rule 26-012.

**If No\* provide clarification:** \_\_\_\_\_

If any part of your development, construction or building is planned in proximity to the existing BC Hydro electrical works (e.g., it is intended to be within 3m of a property line that abuts a street or lane), please contact Electrical Department at the City of Burnaby. It is important to ensure any potential impact or risks from your proposed development, construction or building will be assessed and addressed.

Due to the possibility of severe hazard of electrical shock or fire, unqualified persons must not attempt to measure the distances.

**COMPANY** \_\_\_\_\_

**PHONE** \_\_\_\_\_

**E-MAIL** \_\_\_\_\_

Print Name: \_\_\_\_\_

Signature \_\_\_\_\_

Date \_\_\_\_\_



For Registered Professional Stamp