

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

(To be submitted by an Electrical consultant responsible for the project)

1. Rule: 36-110 - for HV overhead conductors
2. Rule: 26-014 - for liquid filled transformers

Project/Property Address _____

1. Rule 36-110 of the CE Code:

Horizontal distance of BC Hydro overhead conductors

- (a) A newly constructed building or structure
- (b) An existing building or structure
- (c) Is there a conflict of the clearance with CE Code Rule 36-110 in respect to (a) or (b) yes no
- (d) Does the "non-conforming" clearance described in (c) comply with BCH clearance requirements? yes no

Notes:

- (i) If the answer to (c) and (d) is "yes", does the owner intend to enter into the legal agreement with the City under section 219 covenant? yes no
- (ii) Actual existing clearance is _____m

2. Rule 26-014 of the CE Code:

Dielectric liquid filled transformers are located more than 6m from:

- (a) any combustible surface or material on a building yes no
- (b) any door or window yes no
- (c) any ventilation inlet or outlet yes no

Note:

The above stated transformer(s) is (are) located within 6m of any item listed in (a), (b) and (c) above; however, a non-combustible wall or barrier will be constructed between the transformer and that item. yes no

Consultant's Name _____ P.Eng.

Consultant's Signature _____

Date _____