

# Electrical Bulletin

## INFORMATION FOR CONTRACTORS

Nov 5, 2019

To All Contractors:

### Changes

As some of you already know there have been some changes at Building Safety. Hector Lang is now the Director of Building Safety and I will be Chief Electrical Inspector until the end of next year. Rex Burchill is now the Electrical Inspector and Tim Fordyce will continue as the Seasonal Electrical Inspector. See the new contact information below

Hector Lang  
T 456-6596, C 332-4828  
hector.lang@gov.yk.ca

Rex Burchill  
T 667-5443 C 332-4814  
rex.burchill@gov.yk.ca

### Arc Fault Protection

We are still seeing some missed arc fault protection.

Rule 26-656 says Branch circuits supplying 120 volt, 15 and 20 amp receptacles are to be protected by a combination arc fault circuit interrupter.

Except for:

- 1) Bathroom receptacles
- 2) Refrigerator receptacles
- 3) Kitchen counter, island and peninsula receptacles
- 4) Sump pump receptacles
- 5) Split car receptacle (Yukon)

“ALL OTHER RECEPTACLE CIRCUITS ARE TO BE ARC FAULT PROTECTED”

### Addresses

We are having a difficult time with buildings not having addresses or unit numbers posted on the outside. When we receive your declaration with an address on it it's reasonable to assume the address is posted at the property.

If for whatever reason this can't happen, please include directions in the comment section at the bottom of the declaration.

## **Grounding**

Some people appear to be confused about grounding and bonding at service entrance equipment. The grounding conductor is to be run from the ground electrode (plate, rods etc.) to the neutral bar of the service entrance equipment – That's it.

The bonding screw in the equipment will connect that point to the enclosure,  
All bonding after that is done through the bonding lugs provided with the equipment.



**Mike Zakarow**

Chief Electrical Inspector

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