



## Electrical Bulletin – Neutral Grounding

February 21, 2022

**Re: Neutral Grounding Requirements Starting April 1<sup>st</sup>, 2022**

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The adoption of the 2021 edition of the CEC will include the enforcement of its neutral conductor grounding requirements. This means our previous exemption allowing for the grounding and bonding of some services to be to the 2015 CEC standard will no longer be acceptable.

When using individual meter enclosures:

- Neutral isolated from ground at meter enclosure
- Neutral conductor grounded at first point of disconnect
- Bond system according to 2021 CEC

For multi meter enclosures:

- Neutral grounded at meter enclosure
- Bond system according to 2021 CEC

A reminder when using a bare copper grounding conductor. Avoid running the conductor in contact with metal surfaces on route to the grounding electrode. For ex. Fastened to tin siding.

Again, these changes will be adopted with the 2021 edition of the CEC and will affect all permits issued on or after April 1<sup>st</sup>, 2022.

If you have any questions regarding this bulletin, please contact our department.

Thank you,

Logan Collins

A/ Chief Electrical Inspector

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