**NNICC 2024 NEC (Electrical) Code Adoption Committee Meeting Minutes**

12/05/2023, 2:00 PM PST

Zoom Video Meeting

Join: <https://cityofsparks-us.zoom.us/j/87957185629?pwd=JfrRWOJUNEbDCeO7ihXpb6VaHwehC3.1>

Meeting ID: 879 5718 5629

Passcode: 100415

Open to Public

Invited video conference attendees:

Pennington, Jon jpennington@cityofsparks.us Chairman

Gerald Jensen <gerald@jeneng.com Secretary

Carl Wojtkowiak <wojtkowiakc@reno.gov>

Ted Spinelli <tspinelli@Washoecounty.gov>

Ashley Maisel <AMaisel@washoecounty.gov>

mmcquain@douglasnv.us

Joey Ganser <jganser@pkelectrical.com

Craig Carroll <ccarroll@pkelectrical.com>

Mike Stone <Mike.Stone@Nema.org

Shannon Behl <shannon@brightlifeelectricnv.com

Don Iverson <don.iverson@se.com>

John McCamish <johnamccamish@eaton.com>

Jesse Olson jesse.o@thehappyoutlet.com

Call to Order by Chairman.

Review of code amendments:

# 1.

# 210.52(A)(2) Wall Spacing

*Amend Section 210.52(A)(2) of Section* ***210.52(A) General Provisions*** *to read as follows:*

**210.52(A)(2) Wall Spacing.** As used in this section, a wall space shall include any of the following:

1. Any space 600 mm (2 ft) or more in width (including space measured around corners) and unbroken along the floor line by doorways and similar openings, fireplaces, and fixed cabinets that do not have countertops or similar work surfaces.
2. The space occupied by fixed panels in walls, excluding sliding panels.
3. The space afforded by fixed room dividers, such as free‐standing bar‐type counters or railings.
4. *The space behind operable doors.*
5. *Vestibules, hallways, and similar areas less than 5 ft wide in bedrooms.*

**Committee Recommendation: Move this amendment forward for committee vote for inclusion in 2024 amendments under new reference 210.52(C)(2). Proposed modifications to be provided by committee member Craig Carroll**

# 2.

# 225.32 Locations

*Amend Section 225.32 to read as follows:*

* 1. **Location.** The disconnecting means shall be ~~installed either inside or~~ attached to the outside of the building or structure served or where the conductors pass through the building or structure. The disconnecting means shall be at a readily accessible location nearest the point of entrance of the conductors. For the purposes of this section, the requirements in 203.6 shall be utilized.

## Exceptions

* + 1. *For installations under single management, where documented safe switching procedures are established and maintained for disconnection, and where the installation is monitored by qualified individuals, the disconnecting means shall be permitted to be located elsewhere on the premises.*
		2. *For buildings or other structures qualifying under the provisions of Article 685, the disconnecting means shall be permitted to be located elsewhere on the premises.*
		3. *For towers or poles used as lighting standards, the disconnecting means shall be permitted to be located elsewhere on the premises.*
		4. *For poles or similar structures used only for support of signs installed in accordance with Article 600, the disconnecting means shall be permitted to be located elsewhere on the premises.*
		5. *The disconnecting means shall be located independent of the building or structure served, in direct line of sight, but not to exceed thirty feet (30’).*
		6. *The service disconnecting means may be installed within a building when an external remote shunt switch is provided. All shunt trip switches shall be located at seven feet (7’) above finish grade at a location approved by the fire department. All shunt trip switches shall be located within a twelve inch (12”) equilateral triangle, red in color.*

**Committee Recommendation: Move this amendment forward for committee vote for inclusion in 2024 amendments**

# 3.

# 230.70(A)(1) Readily Accessible Location

*Amend Section 230.70(A)(1) of Section* ***230.70 General*** *to read as follows:*

**230.70 (A)(1) Readily Accessible Location.** The service disconnecting means shall be installed at a readily accessible location either outside of a building or structure ~~or inside~~ nearest the point of entrance of the service conductors. The disconnecting means may be located independent of the building or structure served, in direct line of sight, but not to exceed thirty feet (30’).

***Exception:*** *The service disconnecting means may be installed within a building when an external remote shunt switch is provided. All shunt trip switches shall be located at seven feet (7’) above finish grade at a location approved by the fire department. All shunt trip switches shall be located within a twelve inch (12”) equilateral triangle, red in color.*

**Committee Recommendation: Move this amendment forward for committee vote for inclusion in 2024 amendments**

# 4.

# 240.51(B) Replacement Only

*Amend Section 240.51(B) of Section* ***240.51 Edison‐Base Fuses*** *to read:*

**240.51(B) Replacement Only.** Plug fuses of the Edison‐base type shall be used only for replacements in existing installations where there is no evidence of overfusing or tampering. In any existing building where alterations or additions are made to aby of the premises wiring, all fuse holders shall comply with Article 240.54.

**Committee Recommendation: Move this amendment forward for committee vote for inclusion in 2024 amendments.**

Review of remaining amendments to be continued at next committee meeting.

Meeting adjourned.

Next meeting:

12/19/2023, 2:00 PM PST

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