

Summary of Technical Changes

Section	Synopsis	References
110.26(C)(2)	Revised to clarify that the combined width is over 6 feet and relocated doors not impeding entry or egress to working space to 110.26(A)(2).	FR-8643, FR-8635
110.26(C)(3)	Revised to require that personnel doors open at least 90 degrees for safe egress.	FR-8363
110.26(D)	Revised to add “enclosed” to “panelboards” for clarity and to correlate with other Article 110 sections.	FR-8711
110.26(E)	Revised to add “service equipment” to clarify that service disconnects also require dedicated equipment space and protection from damage.	FR-8654
110.27(C)	Deleted Informational Note.	SR-7765
110.28	Revised to add “enclosed” to “panelboards” for clarity and to correlate with other Article 110 sections. Revised Informational Notes and added new Informational Notes to Table 110.28 for clarity.	FR-8962, FR-8669
110.29	Added section providing details about equipment “in sight from,” “within sight from,” or “within sight of.”	SR-7706
110.31	Revised Informational Note and deleted redundant Note from Table 110.31.	SR-7809
110.31(A)(4)	Revised to require that personnel doors open at least 90 degrees and added Informational Note for clarity.	FR-8673
110.33(A)	Revised to add the requirement that doors cannot restrict working space or impede entry or egress from working space.	FR-8681, SR-7810
110.33(A)(3)	Revised to require that personnel doors open at least 90 degrees and added Informational Note for clarity.	FR-8771
110.34(A)	Revised to add requirement that working space floors must be as flat and level as practicable for the full depth and width of working space required.	FR-8712, SR-7811
110.53	Revised to remove “metal conduit” as it is also a metal raceway and is already listed.	FR-8714
110.73	Revised to add reference to 110.26(F) as being met by a manhole cover weighing over 100 lbs.	FR-8715
200.2	Revised to into list format and to correlate with the new definitions for <i>impedance grounded system</i> and <i>impedance grounding conductor</i> .	FR-8223
200.4(A)	Added Informational Note.	FR-8274, SR-7910
200.6(A) & (B)	Revised to clarify that the insulation is required to be identified.	FR-8029
200.6(D)	Revised to add nominal voltage to title and throughout text to clarify different marking requirements.	FR-7984
Article 210	Revised article title to align with voltage limits in Article 210.	SR-8154
210.1	Revised scope to align with voltage limits of Article 210 and added Informational Note directing users to new Article 235 for branch circuits over 1000 volts.	FR-9180, SCR-124
210.2	Relocated from 210.15 and revised to eliminate redundant language.	FR-9095, SR-8038
210.3	Revised to correct references to sections.	FR-8787
210.4(A)	Revised to ensure all conductors of multiwire branch circuits originate from the equipment containing the branch-circuit OCPD or protective devices and added text to exempt column width panelboards.	FR-8788, SR-7916
210.5(C)(1)	Revised to clarify that for premises wiring systems having more than one nominal voltage system the ungrounded conductors must be identified by phase or line and by nominal voltage system at all terminations, connections, and splice points.	FR-8929
210.6(D)	Revised text and title to reflect the new voltage limits found with the creation of new Article 235.	SR-8157
210.6(E)	Deleted section to support the creation of new Article 235.	FR-9208
210.8	Revised to add listing to ensure that the products installed are listed, replaced “appliance” cord with “power” cord, and removed “passing through a window,” as a pass-through in a kitchen may not be interpreted as a window but a cord may pass through it. Deleted Informational Note No. 2, 3, and 4.	FR-8804, SR-8140