

Summary of Technical Changes

Section	Synopsis	References
376.60	Added section that permits a listed metal wireway to be used as an equipment grounding conductor.	FR-7619
378.60	Revised to remove the second instance of “equipment” from the charging statement to clarify all types of grounding.	FR-7515
388.60	Revised to remove the second instance of “equipment” from the charging statement to clarify all types of grounding.	FR-7655
392.10	Revised to add single insulated cables to correlate with 392.10(B)(1).	FR-7573
392.10(A)	Revised Table 392.10(A) to correlate with new Article 722 and changes in Articles 800 and 805.	FR-7574, SR-8180
392.10(B)(1)	Revised to add single insulated conductors to correlate with 392.10.	FR-7575
392.56	Revised to add Type MV cable joints to correlate with Article 311.	FR-7579
393.60	Revised section title to “Equipment Grounding Conductor” and removed load side requirements as they are addressed in 393.61.	FR-7660
393.61	Revised to replace “shall not be grounded” with “shall be permitted to be grounded.”	FR-7660
Article 395	Relocated requirements from former Article 399 to create new Article 395, Outdoor Overhead Conductors over 1000 Volts.	FR-8560
398.15(C)	Revised to remove reference to “nonmetallic conduit” and added actual types of conduits that would apply.	FR-8533, SR-8308
398.104	Revised text to specifically reference Table 310.4(1) instead of all of Article 310.	FR-8534
Article 399	Deleted article and relocated requirements to new Article 395.	FR-8560
400.4	Revised Note 2 of Table 400.4 to add an allowance for communications cables, to reflect the need for data transfer in elevator installations, and to correlate with changes in other section.	FR-8612
400.5(A)	Revised to clarify that Table 400.5(A)(1) covers the ampacities for flexible cords and flexible cables.	FR-8471
400, Part III	Revised Part III title to include a maximum of 2000 volts, assisting in establishing new Part IV.	FR-8475
400.35	Revised to include the term “latches.”	FR-8468
400, Part IV	Added Part IV to address portable power feeder cables over 2000 volts, nominal.	FR-8465
404.1	Revised scope to clarify that Article 404 does not cover wireless control equipment to which circuit conductors are not connected and added new Informational Note.	FR-7889, SR-7551
404.2(C)	Revised to remove effective date that had passed from the exception and to remove the ability to add a grounded conductor in an accessible switch box after initial installation.	FR-7883
404.8	Revised to convert former exceptions to positive text.	SR-7645
404.14(D)	Added section covering conductors utilized with snap switch terminations.	FR-7881, SR-7859
404.16	Added section covering reconditioned equipment.	FR-7859, SCR-77
404.22	Revised to remove effective date that had passed.	FR-8035
404.30	Added section covering switch enclosures with doors.	FR-7861, SR-7566
406.2	Added section covering reconditioned equipment.	SCR-91
406.3(A)	Revised to delete sentence stating that receptacles shall not be reconditioned, as it is covered by new 406.2.	SCR-89
406.3(D)	Added section covering receptacle terminations.	FR-7601, SCR-13
406.4(B)	Revised title to incorporate equipment grounding conductor.	FR-7565
406.4(D)(5)	Revised text around listing requirements for replacement of nongrounding receptacles and aluminum branch-circuit conductors terminated to tamper-resistant receptacles.	FR-7599, SR-8372
406.4(D)(8)	Added section covering ground-fault protection of equipment (GFPE).	FR-7570