

IV. SIGNS AND SIGNAGE

- 41. All signs and signage when installed inside or outside, shall comply with NEC 600. (NOTE: NEC 600-2, 600-4, 600-6 and 600-7)
- 42. "NEON" installations shall comply with NEC 600-Part "B" and/or NEC 410-Part "Q" as applicable.
- 43. Provide sign circuit at each entrance to every tenant space per NEC 600-5(a).
- 44. Show window receptacle outlets are required per NEC 210-62.

V. LIGHTING FIXTURES, RECEPTACLES AND FACEPLATES

- ✓ 50. All lighting fixtures shall be listed and labeled by an approved testing agency and installed in accordance with that listing or labeling. Fixtures used in "wet, "damp" or "corrosive" locations shall be identified for use in such locations.
- 51. Ceiling paddle fans shall be supported as per NEC 422-18. (NOTE: NEC 370-23 and 370-27)
- 52. Lighting fixtures installed in commercial cooking hoods shall comply with NEC 410-4(c).
- 53. Lighting track installations shall comply with NEC 410-Part "R". Branch circuit loading for lighting track shall comply with NEC 410-102.
- ✓ 54. Lighting fixtures in clothes closets, when installed, shall comply with NEC 410-8.
- ✓ 55. "Lay-in" lighting fixtures installed in suspended ceilings shall be secured to the grid system by a minimum of four (4) approved fastening devices per fixture and in compliance with NEC 410-16(c).
- 56. Cord-connected electric discharge lighting fixtures shall be equipped with a grounding-type attachment plug (cap) and be located directly below an outlet box as required by NEC 410-30(c)(1).
- 57. Isolated ground receptacles shall be identified by an orange triangle located on the face of the receptacle. (NEC 410-56(c))
- 58. Receptacles, faceplates, cord connectors and attachment plugs (caps) shall be installed in compliance with NEC 410-Part "L".
- 59. Receptacles located in inpatient bed locations of general care areas and critical care areas of Health Care Facilities shall be listed "hospital grade" as required by NEC 517-18(b) and 517-19(b). Fifteen and 20-ampere, 125 volt receptacles intended to supply patient care areas of pediatric wards, rooms, or areas of Health Care Facilities shall be "tamper resistant" as required by NEC 517-18(c).

VI. UNDERGROUND - IN/UNDERFLOOR INSTALLATIONS

- 60. Buried cables or conduits (underground wiring) are to comply with NEC 300-5; burial depths shall comply with NEC Table 300-5. For systems over 600 volts, nominal, refer to NEC 710-4(b) and NEC Table 710-4(b). No conduit or cable (underground or in/under slab) is to be covered or concealed before visual inspection and approval by the Electrical Field Inspector. This also applies to electric radiant heating panels, heating panel sets, and electric deicing and snow-melting equipment. (NOTE: NEC Article 424 and 426)