

## 5-3-7: AMENDMENTS:

2. Section 210-52(c) is hereby amended to read as follows:

- (c) **Counter Tops.** In kitchens and dining areas of dwelling units, a receptacle outlet shall be installed at each counter space wider than 12 inches (305 mm). Receptacles shall be installed so that no point along the wall line is more than 24 inches (610 mm), measured horizontally from a receptacle outlet in that space. Island counter tops 12 inches (305 mm) or wider shall have at least one receptacle for each four feet (1.22 m) counter top. Counter top spaces separated by range tops, refrigerators, or sinks shall be considered as separate counter top spaces. Receptacles rendered inaccessible by appliances fastened in place or appliances occupying dedicated space shall not be considered as these required outlets.

3. Article 230 is hereby amended to add Section 230-70 to read as follows:

230-70. **Service Location.** The location of the underground service meter for new

4. Section 310-2(b) is hereby amended to read as follows:

- (b) **Copper Material.** Conductors in this article shall be of copper only, except for utility installation.

(C) **Aluminum Material.** Aluminum feeders (cables) may only be used for switchboards, panelboards and equipment feeders for 100 or larger amp wire.

5. Section 310-4 is hereby amended to delete the words "Aluminum, copper-clad aluminum,"

6. Article 352 is hereby amended as follows:

- i) The title shall read: "**ARTICLE 352 - RIGID NONMETALLIC CONDUIT FOR UNDERGROUND USE ONLY.**"

- ii) Section 352.10 shall read as follows:

352.10 Uses Permitted. The use of RNC shall be permitted under the following conditions:

**FPN:** Extreme cold may cause some nonmetallic conduits to become brittle and therefore more s

- (A) **Concealed.** In walls, floors, and ceilings.

- (B) **Corrosive Influences.** In locations subject to severe corrosive influences as covered in 300.6 and where subject to chemicals for which the materials are specifically approved.

- (C) **Cinders.** In cinder fill.

- (D) **Wet Locations.** In portions of dairies, laundries, canneries, or other wet locations and in locations where walls are frequently washed, the entire conduit system including boxes and fittings used therewith shall be installed and equipped so as to prevent water from entering the conduit. All supports, bolts, straps, screws and so forth, shall be of

(8/02)

The adopted NEC 2005 is hereby amended as follows:  
(Ord. 4068, 9-6-05)