

### **SECTION 10.2.5.13 EMERGENCY EVACUATION PLAN**

An emergency evacuation plan shall be posted on strategic and conspicuous locations in the building containing the following basic information:

1. "You Are Here/ room number/ building" Marking
2. Fire Exits
3. Primary Route to Exit (Nearest to the viewer)
4. Secondary Route to Exit (Second nearest to the viewer)
5. Fire alarm pull stations and annunciators
6. Fire extinguishers/ hose cabinets
7. Emergency Light
8. First Aid Kits locations (if applicable)
9. Emergency Call stations (if applicable)
10. Areas of safe refuge (for high-rise building)
11. Assembly areas instructions
12. "In Case of Emergency" instructions

B. This shall be drawn with a photo-luminescent background to be readable in case of power failure.

C. It shall conform with the standard design format provided in this RIRR with the minimum dimension of:

1. Two hundred fifteen and nine tenths millimeters (215.9 mm) height by three hundred thirty and two tenths millimeters (330.2 mm) width if mounted on every rooms/spaces with fifty square meters (50 m<sup>2</sup>) floor area and below;
2. Four hundred fifty-seven and two tenths millimeters (457.2 mm) height by six hundred nine and six tenths millimeters (609.6 mm) width if mounted on rooms/spaces fifty-one square meters (51 m<sup>2</sup>) to one hundred fifty square meters (150 m<sup>2</sup>) floor area including building lobbies upon entry, elevator lobbies at every floor, hallways and corridors on every bend/corner or at every fifteen meters (15 m) interval in the case of long hallways; or
3. Six hundred nine and six tenths millimeters (609.6 mm) height by nine hundred fourteen and four tenths millimeters (914.4 mm) width if mounted on rooms/spaces one hundred fifty-one square meters (151 m<sup>2</sup>) floor area and above provided that it shall be mounted on multiple locations within the open space such as upon entry to the building, areas of assembly, or at every twenty-five meters (25 m) interval in the case of auditoriums and gymnasiums.

D. Symbols/icons/logos to be used for the marking shall be in accordance with NFPA 170, Standard for Signs and Symbols.

E. The wall mounted maps shall be oriented to correspond to the actual floor layout as perceived by the viewer.