

used. The control panels shall be enclosed in substantial metal cabinets of suitable gauge having hinged doors with effective lock and catch. Doors shall be fitted with suitable glass panels of a size not greater than is necessary for observation of indicating instruments.

(f) Control panel location. Control cabinets shall be located in a clean, dry, readily accessible, conspicuous place, where least subject to tampering or damage. If from necessity a control panel is located away from the path of travel or cannot be readily observed, additional trouble bells shall be installed as may be required.

(g) Trouble signal. Trouble signaling devices shall be so arranged as to sound continuously during the time that the current through the supervised circuit is interrupted. Control panel shall be fitted with silencing switches connected in such manner that the act of silencing the bell by the operation of the switch will automatically and positively transfer the trouble signal to a lamp and buzzer signal located in the quarters of some responsible person. The signal shall be of a type that will automatically continue disarrangement indication until the silencing switch has been returned to its normal position.

DIVISION 5. Striking Stations—Local Fire Alarm Boxes

83-46. General—Design.

Striking stations shall be of the enclosed pull-lever type or the break-glass pull-lever type except that the break-glass type may be used for non-coded systems. The design shall conform to the following:

1. Enclosures. Enclosures shall be of such design that wires, other objects, vermin, or bugs, will not interfere with its normal glass-breaking device to a station.

2. Glass breaking device. Break-glass type of stations shall be provided with a glass breaking device forming an integral part of the station. Chains are not approvable as a means of fastening the glass breaking device to a station.

3. Finish. Striking stations shall be finished in fire-alarm red with letters and directions in raised cast letters integral with the covers finished in white, silver, or aluminum, and shall be marked with the proper designation for the type of station.

4. Marking. The term "FIRE ALARM" shall not be used unless the system is connected to the municipal fire alarm system. Other systems shall be marked "LOCAL FIRE ALARM", or other marking especially approved for the purpose.

5. Placarding of striking stations. Suitable signs shall be permanently affixed and maintained at each striking station, and at such