

**HARDENING OF CENTRAL OFFICE AND MAIN STATION
COMMUNICATION EQUIPMENT
INSTALLED IN 10-PSI BUILDINGS
GENERAL EQUIPMENT REQUIREMENTS**

1. GENERAL

1.001 This addendum supplements Section 800-610-163, Issue 1.

1.002 This addendum is issued:

(a) To revise 1.08 and 3.11 to add reference to ED-97724-10 for bracing frameworks requiring ceiling support and ED-82264-11 for supporting 7-foot high frameworks.

(b) To revise 1.09 and 3.16 to add reference to ED-97724-10 for supporting power cable racks and lighting fixtures and to specify ED-82433-10 for supporting bus bars.

The following changes apply to Part 1 of the section.

(a) 1.08—revised

(b) 1.09—revised

Change: 1.08 and 1.09

To Read:

1.08 *In the power area*, most bay frameworks are floor supported. Frameworks requiring ceiling support are braced in accordance with ED-97724-10 or 7-foot high frameworks located adjacent to the 302B power plant may be supported by extending the auxiliary framing which fastens to the tops of the 302B power plant cabinets as shown on ED-82264-11.

1.09 *Power cable racks* and lighting fixtures are supported by a superstructure arrangement as shown on ED-97724-10, and bus bars are supported by a superstructure arrangement as shown on ED-82433-10.

3. REQUIREMENTS

The following changes apply to Part 3 of the section:

(a) 3.11—revised

(b) 3.16—revised

Change: 3.11 and 3.16

To Read:

3.11 *Power bay frameworks* shall be fastened to the floor using floor bolts in every hole in the frame bases which have been provided for fastening. Frames shall be leveled by means of shims. Leveling screws shall not be used. Frameworks requiring ceiling support shall be braced in accordance with ED-97724-10, or 7-foot high frameworks located adjacent to the 302 power plant may be supported by extending the auxiliary framing which fastens to the tops of the 302B power plant cabinets as shown on ED-82264-11.

3.16 *Superstructure* for supporting power cable racks and lighting fixture shall be installed in accordance with ED-97724-10, and for supporting bus bars shall be installed in accordance with ED-82433-10.