

GENERAL HANDBOOK INFORMATION

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1. GENERAL

1.1 Scope of Section

1.11 This section covers general handbook information which is common to each section in this handbook. It covers the arrangement of tools, precautions, verification, specifications and drawings, and figures.

1.12 The common information is consolidated in this section to eliminate repetition and reduce the length of each section. A reference is made in each section to the common information contained in this section.

1.2 Purpose of Handbook

1.21 This handbook provides the Installation Field Forces with information pertaining to the requirements, and methods to be followed; and the tools and supplies to be used during the cabling operation. The handbook is to be used to complement the detailed information provided in the job cabling specifications and drawings. The information is presented in the same sequence in which the cabling operations are normally performed.

1.3 Minus Sections

1.31 Certain information pertaining to various cabling operations has become so infrequently used, that the information has been placed in minus sections which will be supplied upon specific order. These minus sections are listed in the Table of Contents.

2. INFORMATION COMMON TO ALL SECTIONS

2.1 Arrangement of Tools

2.11 Prior to starting work operations covered by any section in this handbook, an analysis should be made to determine the tools and supplies required. These should be obtained before going to the work location. They should be arranged at the work location in the most convenient manner to minimize fatigue.

2.12 The "Twine" or "cord" referred to in the following sections used for banding, sewing, and securing is to be the approved twine for the application at the time of installation.

2.2 Precautions

2.21 The specific precautions to be taken against personal injury, equipment damage and service interruptions are covered in each section of this handbook as they apply. General precautions are to be observed at all times as they apply to the operation being performed.

2.3 Verification

2.31 Items for the verification of the equipment installed by the operations covered in the sections in this handbook are outlined in the last paragraph of each section except the 900 series of Sections which have a separate verification Section (907).

2.311 The items marked (P) in the verification outlines are so designated to denote that the equipment should be verified before it becomes inaccessible or before a portion of the work becomes indiscernible due to additional installing operations.

2.312 The items in the verification outlines may also be used as a self-check guide when performing operations covered by the same section.

→Indicates new or changed information.

Reason for Reissue:

As part of the general revision of Handbook 8, to include common information formerly covered in each section.

2.4 Specifications and Drawings

2.41 The requirements covered by each section in this handbook shall be followed except where they are modified by applicable specifications, drawings and Systems Handbooks.

2.5 Figures

2.51 Each figure in this handbook illustrates only the conditions to which reference is made in the text and is not to be considered as covering the requirements for other conditions that may be involved.

Engineering Planning Manager
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