

REQUIREMENTS AND ADJUSTING PROCEDURES SECTIONS

DESCRIPTION AND STRUCTURE

1. GENERAL

1.01 This section covers general information regarding the structure and application of requirements and adjusting procedures sections in the Plant Series.

1.02 Although this section is a new section, intended for general use in the Plant Series, it forms a revision of the information formerly covered in Issue 2 of the replaced Bell System Practices Section B101.004. Later, when the A Series sections are converted to the Plant Series, Issue 2 of Section A101.004 will also be replaced by this section. For these reasons, the section is designated Issue 3.

1.03 Requirements and adjusting procedures sections cover, principally, the mechanical requirements and adjusting procedures for adjustable apparatus. Electrical requirements for certain types of apparatus may also be covered, although the majority of such requirements are given in circuit requirement tables.

1.04 The general requirements and definitions covered in Section 020-010-711 apply (unless otherwise specified in the individual sections) to all requirements and adjusting procedures sections.

1.05 Prior to January 1, 1929 much of the requirement and adjusting procedure information was covered in X-Specifications in the 70,000 to 72,499 series. A description of these specifications is given in Section 005-100-101. After January 1, 1929 requirements and adjusting procedures were covered in Bell System Practices in the A400 and B400 divisions. The B Series

sections have been, and the A Series sections will be, converted to Plant Series sections.

2. SECTION STRUCTURE

2.01 Requirements and adjusting procedures sections are usually divided into three parts namely, Part I—General, Part 2—Requirements, and Part 3—Adjusting Procedures.

2.02 *Part 1—General*, covers definitions and general information essential to the proper application of the requirements and adjusting procedures covered by the section.

2.03 *Part 2—Requirements*, covers the requirements which are used in checking the apparatus prior to and at the time of turnover as well as for current maintenance activities. The application of these requirements is more fully covered in Section 020-010-711.

2.04 *Part 3—Adjusting Procedures*, covers the adjusting procedures which are provided for guidance in adjusting the apparatus to meet the requirements specified in Part 2 of each section. Part 3 usually employs paragraph numbering corresponding to Part 2 so as to provide parallel reference between the requirements (Part 2) and the adjusting procedures (Part 3). Lists of tools, gauges, and materials are included with the adjusting procedures.

2.05 When these sections are reissued, the changes which are made are usually listed in detail under "Reasons for Reissue."

SECTION 020-008-711

2.06 Sections which are issued to replace X-Specifications and all reissued sections affecting manufacturing or installation requirements are given a change classification letter located at the right of the issue number. The change classification is intended primarily to indicate the manner in which the new requirements and methods should be applied, in connection with manufacture or installation, and is also

useful in giving an idea of the importance of any change that is made. The interpretation of the letters indicating the basis of application of any section is the same as that given for the standard drawings in Section 005-100-101. In case changes of more than one class are included in a reissue, the particular change classification letter applying to each item is indicated under "Reason for Reissue."