

NO. 3 ESS
CONTROL FRAME 1 AND NETWORK FRAME 8
ADDITIONS

CONTENTS

1. GENERAL INFORMATION
2. PRELIMINARY STEPS
3. PRECAUTIONS
4. SEQUENCE

1. GENERAL INFORMATION

1.1 This section describes the general procedures to be followed for the office growth of Control Frame 1 and Network Frame 8.

2. PRELIMINARY STEPS

2.1 The installation and TELCo personnel should familiarize themselves with the requirements in BSP 233-160-100, General Growth Description, No. 3 Electronic Switching System.

2.2 The installation and TELCo personnel should review the results of two nights' Daisy Chains and an unconditional Network Fabric exercise. All diagnostics and the Fabric exercise must ATP prior to the start of any installation work.

2.3 Perform a tape audit on two spare office tapes. These will be used as backup tapes should trouble arise during the addition.

3. PRECAUTIONS

3.1 All work on existing equipment (i.e., wiring on the Master Scanner) shall be performed during periods of low traffic.

4. SEQUENCE

4.1 The handbook sections shall be performed in the following order:

<u>Section</u>	<u>Title</u>
1) 730.01	Cabling and Connecting
2) 730.02	Continuity Tests
3) 730.03	Power Verification Tests
4) 730.04	System Verification Tests

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