

SYSTEM DELIVERABLE DOCUMENTATION CROSS-REFERENCE

1. GENERAL

1.01 This appendix shows, by phases, the subset of deliverable documents which will involve human factors work in their development. *System Deliverable Documentation*, described in Section 007-230-210, is defined as those documents which must be delivered to personnel involved with system planning and installation, system operations and maintenance, and technical support.

1.02 Whenever this appendix is reissued, the reason(s) for reissue will be given in this paragraph

1.03 A list of developmental components is shown with each deliverable document and represents the primary resource information which would be used in producing the deliverable document. A number of these components involve human factors work. All such developmental components are identi-

fied by an "*" beside the component reference number. Refer to Section 007-227-310, *Developmental Documentation Specifications*, for full descriptions of these components.

1.04 *How to Use:* This appendix can be used as a checklist during each phase to identify the system deliverable documentation to be produced by the end of that phase. It also serves as a cross-reference to the developmental components which involve human factors work (identified in the Human Factor Performance Aid, Appendix 1, under "Documentation of Results").

Note: Although a number of the deliverable documents indicate that most of the related developmental components involve human factors work, that does not mean that developing the document should be the sole responsibility of human factors personnel.

NOTICE

Not for use or disclosure outside the
Bell System except under written agreement

SYSTEM DELIVERABLE DOCUMENTATION CROSS-REFERENCE

DEFINITION PHASE

DELIVERABLE DOCUMENT	DEVELOPMENTAL COMPONENTS
SYSTEM REQUIREMENTS	* 2.02 — Problem/Opportunity Statement * 2.04 — General Assumptions and Constraints * 2.05 — System Objectives * 2.09 — System Model * 2.10 — Business Objectives * 3.01 — System Constraint * 3.02 — System Output Requirements * 3.03 — System Input Requirements * 3.04 — System Data Requirements * 3.05 — Group/Element Definition * 3.06 — Data Conversion Considerations * 3.07 — Function Structure * 3.08 — Function Description * 3.09 — Potential Problem Areas * 3.10 — System Control Requirements * 3.11 — System Reliability Requirements * 3.12 — System Overview — Definition

DETAIL DESIGN PHASE

DEVELOPMENT LETTER	* 4.25 — Refined Economic Analysis * 5.04 — System Personnel Guidelines 5.22 — Hardware Sizing Guidelines * 5.24 — Training Overview * 5.26 — Equipment Specifications * 5.27 — Transportation Specifications 5.28 — Communications Network Specifications 5.29 — DPC Hardware Specifications 5.30 — Software Specifications * 5.31 — Facility Planning * 5.37 — System Conversion Plan * 5.38 — System Overview — Detail Design
---------------------------	---

System Deliverable Documentation: (Reference Section 007-230-210)

Developmental Components: (Reference Section 007-227-310)

* Indicates those developmental components involving human factors work.

SYSTEM DELIVERABLE DOCUMENTATION CROSS-REFERENCE (Contd)

IMPLEMENTATION PHASE

DELIVERABLE DOCUMENT	DEVELOPMENTAL COMPONENTS
INSTALLATION PLANNING GUIDE	5.22 — Hardware Sizing Guidelines
	* 5.26 — Equipment Specification
	* 5.27 — Transportation Specifications
	5.28 — Communication Network Specifications
	5.29 — DPC Hardware Specifications
	5.30 — Software Specifications
	* 5.31 — Facility Planning
	* 5.37 — System Conversion Plan
	* 5.38 — System Overview — Detail Design
PERFORMANCE TEST REQUIREMENTS	* 5.36 — System Certification Test Plan
	* 6.04 — System Certification Test Instructions
SYSTEM DESCRIPTION	* 5.04 — System Personnel Guidelines
	* 5.26 — Equipment Specifications
	* 5.27 — Transportation Specifications
	5.28 — Communications Network Specifications
	5.29 — DPC Hardware Specifications
	5.30 — Software Specifications
	* 5.38 — System Overview — Detail Design
SYSTEM ADMINISTRATION GUIDE	* 6.07 — Administrative Requirements
	* 6.26 — Operating Agreements
USER GUIDE	* 4.02 — System Output Specifications
	* 4.03 — System Input Specifications
	* 4.14 — PSS/CSS Interface Specifications
	* 5.17 — Messages and Codes
SYSTEM OPERATIONS GUIDE	* 5.17 — Messages and Codes
	* 5.32 — System Controls Descriptions
	* 6.05 — Position (Work Module) Procedures
	6.08 — DPC Scheduling Requirements
	6.09 — DPC Job Preprocessing Requirements
	* 6.10 — DPC Job Media Distribution
	6.11 — DPC Job Setup Information
	6.12 — DPC Job Restart Procedures
	6.13 — DPC Job Output Control
	6.14 — Job Control Language
	* 6.15 — Recovery Procedures

System Deliverable Documentation: (Reference Section 007-230-210)

Developmental Components: (Reference Section 007-227-310)

* Indicates those developmental components involving human factors work.

SYSTEM DELIVERABLE DOCUMENTATION CROSS-REFERENCE (Contd)

IMPLEMENTATION PHASE (Contd)

DELIVERABLE DOCUMENT		DEVELOPMENTAL COMPONENTS
SYSTEM MAINTENANCE GUIDE	5.13	— Physical Data Base Specification
	* 5.17	— Messages and Codes
	* 5.34	— Performance Monitoring Capabilities
	* 6.15	— Recovery Procedures
WORK MODULE INSTRUCTIONS	* 5.17	— Messages and Codes
	* 6.05	— Position (Work Module) Procedures
	* 6.06	— Support Position (Work Module) Information
	* 6.07	— Administrative Requirements
	6.08	— DPC Scheduling Requirements
	6.09	— DPC Job Preprocessing Requirements
	* 6.10	— DPC Job Media Distribution
	6.11	— DPC Job Setup Information
	6.12	— DPC Job Restart Procedures
	6.13	— DPC Job Output Control
	6.14	— Job Control Language
	* 6.15	— Recovery Procedures
SYSTEM RELEASE DESCRIPTION	* 5.38	— System Overview — Detail Design (extracts from this component specific to the related system release)
SYSTEM CONTROLS AND EXAMINATION GUIDE	* 5.32	— System Controls Descriptions
	* 5.33	— System Reliability Measures Description
	* 5.34	— System Performance Monitoring Capabilities
TRAINING ADMINISTRATION GUIDE	* 5.25	— Course Evaluation and Maintenance
	* 6.19	— Training Course Description
	* 6.22	— Training Administration Requirements
INSTRUCTOR GUIDE	* 5.23	— Training Specifications
	* 5.25	— Course Evaluation and Maintenance
	* 6.20	— Student Course Material
	* 6.21	— Instructor Course Material
STUDENT GUIDE	* 5.23	— Training Specifications
	* 6.20	— Student Course Material

System Deliverable Documentation: (Reference Section 007-230-210)

Developmental Components: (Reference Section 007-227-310)

* Indicates those developmental components involving human factors work.

SYSTEM DELIVERABLE DOCUMENTATION CROSS-REFERENCE (Contd)

IMPLEMENTATION PHASE (Contd)

DELIVERABLE DOCUMENT	DEVELOPMENTAL COMPONENTS
PERFORMANCE AID CATALOG	* 5.01 or — Position (Work Module) Specification or Procedures 6.05 * 5.02 or — Support Position (Work Module) Specification or In- 6.06 formation
FORMS/DISPLAYS CATALOG	* 4.14 — PSS/CSS Interface Specification * 5.07 — Forms Specification

System Deliverable Documentation: (Reference Section 007-230-210)

Developmental Components: (Reference Section 007-227-310)

* Indicates those developmental components involving human factors work.