PART 1 - Prefac	ce	1st Revised Sheet 1
SECTION 4 - Syn	mbols and Abbreviations	Cancels Original Sheet 1
	EXPLANATION OF ABBREY	VIATIONS (1)
ABS	Alternate Billing Service	
ABVS	Advanced Broadcast Video Se	ervice
ac	alternating current	
ACA	Alternate Card Access	
ACAT	Additional Cooperative Acce	eptance Testing
ACNA	Access Carrier Name Abbrevi	iation
ACTL	Access Carrier Termination	Location (M)
ADS	Ameritech Directory Search	
AIOD	Automatic Identified Outwar	rd Dialed
AIT	Ameritech	
ALA	Access Line Arrangement	
ALN/LEX	Allnet/Lexitel	
AM	Access Minutes	
AMA	Automatic Message Accounting	ng
AMCI	Ameritech Mobile Communicat	tions, Inc.

AML Actual Measured Loss

ANI Automatic Number Identification

ANSI American National Standards Institute

AOS Area of Service
AP Program Audio

APCC Ameritech PrePaid Calling Card

APP Application Date

AR Arkansas

ASCAI Ameritech Switch to Computer Applications Interface

ASR Access Service Request (M)

AST Automatic Scheduled Testing

AT&T American Telephone and Telegraph Company

AT&T-C American Telephone and Telegraph Communications

ATA Access Trunk Arrangement

ATA-101XXXX Access Trunk with 101XXXX Dialing Arrangement
ATA-950 Access Trunk with 950 Dialing Arrangement

ATP Access Transport Parameter

ATT-C AT&T Communications
AVS Advanced Video Service

Some material in this consolidated section was previously located in Part 1, Section 5 (N)

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SECTION 4 - Symbols and Abbreviations

В	Bridging	М
BAN	Billing Account Number	
BCLID	Bulk Calling Line Information Delivery	
BD	Business Day	
BHMC	Busy Hours Minutes of Capacity	
BNS	Billed Number Screening	
BOC	Bell Operating Company	
BP	Billing Percentage	
BSA	Basic Service Arrangement	
BSA-A	Circuit Switched - Line Side Basic Serving Arrangement Circuit Switched - Trunk Side Alternative B Basic Serving	
BSA-B	Arrangement Circuit Switched - Trunk Side Alternative C Basic Serving	
BSA-C	Arrangement	
BSA-D	Circuit Switched - Trunk Side Alternative D Basic Serving Arrangement	
BSE	Basic Service Element	
BTN	Billing Telephone Number	
CA	California	
Carot	Centralized Automatic Reporting on Trunks	
CAROT	Centralized Automatic Reporting on Trunks	
CCC	Clear Channel Capability	
CCITT	Consultive Committee on International Telegraphy and Telephony	
CCLC	Carrier Common Line Charge	
CCNA	Customer Carrier Name Abbreviation	
CCS	Common Channel Signaling	
CCS	A hundred call seconds	
ccs	hundred call seconds	
CCSAC	Common Channel Signaling Access Capability	
CCS7	Common Channel Signaling 7	М

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	4 - Symbols and Abbreviations	Cancels Original	Sheet	2	
CCSA	Common Control Switching Arrangement				
CCSN	Common Channel Signaling Network				
CDLRD	Confirming Design Layout Report Date				
CFA	Connecting Facility Assignment				
CI	Channel Interface				
CIC	Carrier Identification Code				
CIP	Carrier Identification Parameter				
CKR	Circuit Identification				
CM	Channel Mileage				
CMT	Channel Mileage Termination				
CN	Charge Number				
CNCC	Customer Network Control Center				
CO	Central Office				
COCTX	Central Office Centrex				
Cont'd	Continued				
COS	Central Office Scanner				
CPE	Customer Provided Equipment				
CPN	Calling Party Number				
CSACC	Customer Service Administration Control Center	er			
CSFC	Circuit Switched Facility Control				
CSP	Carrier Selection Parameter				
CSPC	Customer Signaling Point Code				
CSPP	Channel Services Payment Plan				(M)
CST	Cooperative Scheduled Testing				
CSU	Customer Service Unit				
CT	Channel Termination				
CT	Connecticut (when CT is used on section head:	ing line)			
Ctx	Centrex				
CUG	Closer User Group				
DA	Digital Data Access (CA and NV)				
DA	Directory Assistance (except CA and NV)				
DADAS	Direct Access to Directory Assistance Service	е			(M)
DAL	Dedicated Access Line				
db	decibel				
dB	decibel				
dBmO	Decibel(s) relative to 1 Milliwatt at 0 TLP				(M)
dBrnC	Decibel Reference Noise C-Message Weighting				
dBrnC0	Decibel Reference Noise C-Message Weighted 0				(M)
dBv1	Decibel(s) Relative to 1 Volt (Reference)				(M)
dBy	Decibel(s) Relative to 1 Volt (Reference) dc				(M)
	direct current				(M)
DCE	Data Circuit Equipment				(M)
DCP	Discount Commitment Program				(M)

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SECTION 4 -		Cancels Original Sheet 3
DCS	Digital Cross-Connect Systems	
DD	Service Date	
DDAS	Digital Data Access Service	(M)
DDCS	Derived Data Access Service	(M)
DDN	Direct Drop Node	
DDOV	Digital Data Over Voice	
DID	Direct Inward Dialing	
DLCI	Data Link Connection Identifier	
DLR	Design Layout Report	
DLRD	Design Layout Report Date	
DN	Directory Number	
DNA	Data Network Address	
DNAL	Dedicated Network Access Link	
DNALT	Dedicated Network Access Link Term	
DNIS	Dialed Number Identification Servi	
DOD	Direct Outward Dialing	(M)
DOS	Designated Operator Services	
DOV	Data Over Voice	
DR	Daily Rate	
DSI	Digital Signal Incorporated	
DST	Dedicated Signaling Transport	
DTE	Data Terminating Equipment	
DTL	Digital Transmission Link	
DTN	Data Terminal Number	
DTT	Direct Trunked Transport	
DX	Duplex	
EAS	Extended Area Service	
ECCS	Electrical Cross-Connection Service	
ECCS	Economical Hundred Call Seconds (A	
ECSA	Exchange Carriers Standards Associ	
ECSPC	Exchange Company Signaling Point C	ode
EDD EF	Envelope Delay Distortion	
EIS	Entrance Facility Expanded Interconnection Service	
EISCC	Expanded Interconnection Service C	ross Connection
ELEPL	Expanded interconnection service of Equal Level Echo Path Loss	TOSS COMMECCIÓN
EML	Expected Measured Loss	
EPL	Echo Path Loss	
ERL	Echo Return Loss	
ESS	Electronic Switching System	
ESSEX	Electronic Switching System Exchan	ae
ESSX	Electronic Switching System Exchan	
ET	Exchange Termination	_
ETCA	Exchange Telephone Company A	
ETCB	Exchange Telephone Company B	
EUCL	End User Common Line	
f	Frequency	
F.C.C.	Federal Communications Commission	

PART 1 - Preface		1st Revised Sh	eet 4
SECTION 4 - Symbols	and Abbreviations	Cancels Original Sh	eet 4
FCC	Federal Communications Commission	1	
FG	Feature Group		
FGA	Feature Group A		
FGB	Feature Group B		
FGC	Feature Group C		
FGD	Feature Group D		
FI	Facility Interface		
FID	Field Identifier		
FLL	Fixed Loss Loop		
FX	Foreign Exchange		
GDTS	Generic Digital Transport Service	9	
GETS	Government Emergency Telecommunic		
HC	High Capacity		
Hz	Hertz		
IAD	Improved Attenuation Distortion		
IAM	Initial Address Message		
IAR	Information Access Rate		
IC	Interstate Customer (except CT)		
IC	Interexchange Carrier (CT)		
ICB	Individual Case Basis		
ICL	Insert & Connection Loss		
IDDD	International Direct Distance Dia	aling	
IEDD	Improved Envelope Delay Distortion	on	
IL	Illinois		
ILEC	Incumbent Local Exchange Carrier		
IN	Indiana		
IP	Internet Protocol (except IL, IN, N	MI,OH, & WI)	(M)
IP	Interconnection Point (IL, IN, MI, G	OH, & WI)	
ISBO	Interim Split Billing Option		
ISDN	Integrated Services Digital Netwo	ork	
KS	Kansas		
kbps	kilobits per second		
kHz	kilohertz		
LAN	Local Area Network		
LATA	Local Access and Transport Area		
LDC	Local Distribution Channel		
LDMTS	Long Distance Message Telecommuni	cations Service(s)	
LI	Lineside Interface		
LIDB	Line Information Data Base		
LRN	Location Routing Number		
LSBSA	Line Side Basic Service Arrangeme	ent	(M)
LSP	Local Service Provider		
LT	Link Type		
LT	Local Transport Rate		
Ma	milliamperes		
MAL	Mid-America Long Distance Co.		
Mbps	Megabits per second		

PART 1 - Preface Original Sheet 5

SECTION 4 -	Symbols	and Abbreviations	- Midwest	. West,	Southwest,	East
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MBS TECTION 4 - 5	mbols and Abbreviations - Midwest , West, Southwest, East
MEGAR	Maximum Burst Size
MECAB	Multiple Exchange Carrier Access Billing
MECOD	Multiple Exchange Carrier Ordering and Design
MF	Multifrequency
MFJ	Modification of Final Judgment
MHz	Megahertz
MI	Michigan
MLHG	Multiline Hunt Group
MMUC	Minimum Monthly Usage Charge
MO	Missouri
MOU	Minutes of Use
MR	Monthly Rate
MRC	Monthly Recurring Charge
MRCC	Maritime Radio Common Carrier
MSA	Metropolitan Statistical Area
MST	Manual Scheduled Testing
MT	Metallic
MTL	Maximum Termination Liability
MTS	Message Telecommunications Service(s)
MTSO	Mobile Telephone Switching Office
MUX	Multiplexer
NANP	North American Numbering Plan
NAP	Network Access Point
NB NB	Narrowband Refers to Nevada Bell Telephone Company when NB is used on section heading line
NC	Network Channel (Code)
NCI	Network Channel Interface
NCS	National Communications System
NCT	Nonconversation Time
NCTA	Non-Conversation Time Additive
NCTE	Network Channel Terminating Equipment
NHN	Nonhunting Number
NPA	Numbering Plan Area
NRC	Nonrecurring Charge
NRS	Network Reconfiguration Service
NS/EP	National Security and Emergency Preparedness
NSEP	National Security Emergency Preparedness
NST	Nonscheduled Testing
NTE	Network Terminating Equipment
NTN	Network Terminal Number
NTS	Non-Traffic Sensitive
NURE	Network Utilization Rate Element
NV	Nevada
NXX	Three Digit Central Office Code
OEIS	Optical/Electrical Interface Service
OFNR	Optical Fiber Nonconductive Riser rated cable
ОН	Ohio

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SECTION 4 - Symbols	and Abbreviations	Cancels Original Sheet 6	
OLNS	Originating Line Number Screening		
ONA	Open Network Architecture		
ONAL	Off Network Access Line		
ONSWC	Other Network Service Wire Center		
OPC	Originating Point Code		
OPP	Optional Payment Plan		
OSHA	Occupational Safety and Health Act		
oss	Operator Service System		
OTPL	Zero Transmission Level Point		
PAD	Packet Assembler/Disassembler		
PB	Pacific Bell Telephone Company		
PBX	Private Branch Exchange		
PCA	Protective Connecting Arrangements		
PCC	Protocol Conversion Charge		
PCM	Pulse Code Modulation		
PDR	Percent Direct Routed		
PI	Priority Installation		
PIC	Presubscribed Interexchange Carr	ier	
PIC	Primary Interexchange Carrier		
PICC	Primary Interexchange Carrier Ch	arge	
PIN	Personal Identification Number		
PIU	Percentage of Interstate Use		
PLR	Private Line Ringdown		
PMA	Primary Market Area		
PNL	Private Network Link		
POT	Point of Termination		
PPS	Public Packet Switching		
PPSN	Public Packet Switching Network		
PR	Priority Restoration		
PSDS	Public Switched Digital Service		/ B.f. \
PSIP	Premium Service Incentive Plan		(M)
PSN 	Public Switched Network		
PT	Point Termination		
PVC	Permanent Virtual Circuit		
QoS	Quality of Service		
RCC	Radio Common Carrier		
rms	root-mean-square		
RSM	Remote Switching Modules		
RSMS/NPAC	Regional Service Management Syst Portability Administration Cente		
RSS	Remote Switching System(s)		
SCP	Service Control Point		
SD	Service Designator (Code)		
SI	Service Interface		
SL	Signaling Link		
SLC	Signaling Link Code		
SMDI	Simplified Message Desk Interfac	e	
SMS	Service Management System		

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SECTION 4 -	Symbols and Abbreviations	Cancels Original Sheet 7
SNET	The Southern New Englan	d Telephone Company
SONET	Synchronous Optical Net	work
SP	Signaling Point	
SPNP	Service Provider Number	Portability
SPOI	Signaling Point of Inte	rface
SRL	Singing Return Loss	
SPA	Special Access	(M)
SPUR	Service Provided Upon R	equest (M)
SS7	Signaling System Seven	
SSN	Switched Service Networ	k
SSNS	SNET SONET Network Serv	ice
SSP	Service Switching Point	
STE	Signaling Terminal Equi	oment
STP	Signal Transfer Point	
SWA	Switched Access	(M)
SWBT	Southwestern Bell Telep	hone Company
SWC	Serving Wire Center	
TAP	Telephone Assistance Pl	an
TCAP		es Application Part Messages (M)
TES	Telephone Exchange Serv	ice(s)
TG	Telegraph Grade	
TI	Trunkside Interface	
TLP	Transmission Level Poin	t
TLS	T. S. Communications	
TNS	Transit Network Selecti	
TOPS	Traffic Operator Positi	on System (M)
TP	Technical Publication	
TPP	Term Pricing Plan	
TRIS		y Interconnection Service
TRS	Telecommunications Rela	
TRS-PT		y Services Provider Transport
TRSTS	Relay Service Transport	
TSBSA	Trunk Side Basic Servin	
TSP	Telecommunications Serv	
TSPS	Traffic Service Positio	
TST	Tandem Switched Transpo	rt
TT	Text Telephone Television	
TV		
TX	Texas	on.
UCD	Uniform Call Distributi	
UNES	Unbundled Network Eleme	()
USOC	Uniform Service Order C	
USTS	United States Transmiss	ION System

 \mathtt{WTL}

WTN

PART 1 - Preface SECTION 4 - Symbols and Abbreviations 1st Revised Sheet 8 Cancels Original Sheet 8

M

V & H	Vertical and Horizontal	М
VCC	Virtual Channel Connection	
VEIS	Virtual Expanded Interconnection Service	
VG	Voice Grade	
VPC	Virtual Path Connection	
WA	Wideband Analog	
WAL	WATS Access Line	
WALE	WATS Access Line Extension	
WATS	Wide Area Telecommunication Service(s)	
WD	Wideband Data (except AR,CA,KS,MO,NV,OK, & TX)	
WD	Wideband Digital (AR,CA,KS,MO,NV,OK, & TX)	
WI	Wisconsin	
WSO	WATS Serving Office	

EXPLANATION OF SYMBOLS

Wiltel or Williams Telecommunications

Working Telephone Number

(C)	-To signify changed condition
(D)	-To signify discontinued rate or condition
(I)	-To signify increase
(M)	-To signify matter relocated without change
(N)	-To signify new rate or condition
(R)	-To signify reduction
(S)	-To signify reissued matter
(T)	-To signify a change in text but no change in rate or condition
(Z)	-To signify a correction