



# Frontier Version: 9.30.29

## EDI Guidelines - Order

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## Frontier EDI Overview - Order

**Version: 9.30.29**

### 1 - EDI INFORMATION

This document describes how to implement Order EDI transactions with Frontier. The X12 version used is 4050. The 850 transaction set is used for all Queries, and the 855 transaction set is used for all responses.

EDI does not require or expect leading zeroes on numeric fields.

EDI does not require or expect trailing spaces on alpha fields.

EDI does not require or expect dashes on the following fields: AN, ATN, EATN, ETN, TN, and WTN.

PO1 Identification at the Detail Level:

As OBF increases the number of practices and the number of sections and fields in each practice, it becomes more difficult for the receiver of the transmission to determine the type of data being processed at the detail level. To facilitate the identification of the data, a field can be passed at the PO1 level that specifically identifies what the sender wants the receiver to process. The PO1 235/234 pair at the end of the PO1 segment can hold a qualifier and data value to accomplish that. Value "A6", Documentation Identification Code, is used in DE235 to identify the practice that follows in DE234. Those values will be documented in the EDI examples. See TCIF documentation for ELMS 9 Section 10.4, Element 235 for the complete list of valid values.

All comments in the matrix portion of this document that refer to PO1 segments also apply to POC segments when sending a SUP via the 860 transaction.

### 2 - RELATED WEB SITES

Frontier WEB site

- <https://wholesale.frontier.com/resources/local-services/business-rules.html>

EDI Service Order Committee (ESOC)

- <http://www.atis.org/obf/esochohome.asp>

### 3 - EDI / LSR OVERVIEW

Conducting business with Frontier requires its trading partners to be cognizant of both aspects of transmitting their local service requests, namely: structure and content. This chapter discusses transmission structure and content as governed by the industry standards of Electronic Data Interchange (EDI) and Local Service Requests (LSR), respectively.

### 4 - EDI Overview

Frontier intends to comply with EDI guidelines as developed by the American National Standards Institute (ANSI) and adapted by the Telecommunications Industry Forum (TCIF). This section is intended to provide the Frontier EDI trading partner with an overview of the Frontier application of EDI industry



standards, as they apply to the structuring of an EDI transmission.

## 5 - EDI Transmissions

An EDI transmission is the sending of local service request and/or changes to existing local service request transactions, or their corresponding acknowledgments, between Frontier and its trading partners. To begin the ordering process, the trading partner will transmit an ASC 850 transaction to Frontier. When Frontier first receives the order, Frontier responds to the receipt of this transmission with the 997 functional acknowledgment transaction. The 850 transaction is then released to Frontier's Operational Support Systems (OSS) which, in turn, respond with an ASC 855 transaction indicating the validity or errors of the 850. This example of the 850, 997 and 855 describes a flow of the transactions but **does not** imply that a 997 **must** precede an 855 response. Frontier will attempt to respond within the pre-defined agreement for each transaction type.

If the trading partner wishes to submit error corrections, changes, or a cancellation of the original order, an 860 transaction is transmitted. Again, Frontier acknowledges receipt of the 860 with a 997 and forwards the 860 to its OSS. This time the Frontier OSS responds with the 865 order change acknowledgment transaction.

A single transmission may contain 850 and/or 860 transactions. To produce this packaging (enveloping), EDI has a hierarchical structure that consists of three major levels: interchange, functional group, and transaction set. Within each transaction set there may be one or more line loops and within each line loop there may be one or more feature loops. **Overview Section 6** is an example of the hierarchical structure of a single EDI transmission. This structure applies to all EDI files.

At this time Frontier does not support trading partner 997 acknowledgements to 855 or 865 responses sent from Frontier.

## 6 - ILLUSTRATION 1A/EDI TRANSMISSION STRUCTURE

\*INTERCHANGE START SEGMENT (ISA)

\*\*FUNCTIONAL GROUP START SEGMENT (GS)

\*\*\*TRANSACTION START SEGMENT (ST) 850 type

\*\*\*\*ADMINISTRATIVE DATA START SEGMENT (BEG)

ADMIN. DETAIL DATA SEGMENTS

\*\*\*\*\*LINE LOOP START SEGMENT (PO1)

LINE LEVEL DETAIL SEGMENTS

FEATURE LOOP START SEGMENT (SLN)

FEATURE LEVEL DETAIL SEGMENTS

"

\*\*\*\*\*LINE LOOP START SEGMENT (PO1)

"

\*\*\*TRANSACTION END SEGMENT (SE)

\*\*\*TRANSACTION START SEGMENT (ST) 850 type

ADMIN/LINE/FEATURE SEGMENTS

"

"

\*\*\*TRANSACTION END SEGMENT (SE)

\*\*FUNCTIONAL GROUP END SEGMENT (GE)

\*\*FUNCTIONAL GROUP START SEGMENT (GS)

\*\*\*TRANSACTION START SEGMENT (ST) 860 type

\*\*\*\*ADMINISTRATIVE DATA START SEGMENT (BCH)

ADMIN. DETAIL DATA SEGMENTS

\*\*\*\*\*LINE LOOP START SEGMENT (POC)

LINE LEVEL DETAIL SEGMENTS



FEATURE LOOP START SEGMENT (SLN)  
 FEATURE LEVEL DETAIL SEGMENTS

\*\*\*TRANSACTION END SEGMENT (SE)  
 \*\*\*TRANSACTION START SEGMENT (ST) 860 type  
 ADMIN/LINE/FEATURE SEGMENTS

\*\*\*TRANSACTION END SEGMENT (SE)  
 \*\*FUNCTIONAL GROUP END SEGMENT (GS)

\*INTERCHANGE END SEGMENT (IEA)

## 7 - INTERCHANGES

As depicted in **Overview Section 6**, all functional groups are bundled into a single transmission and wrapped in an Interchange envelope. This envelope consists of an Interchange header control segment and an Interchange trailer control segment. The purpose of these interchange control segments is: to provide sender/receiver and authorization/security Ids, and to mark the beginning and end of the transmission. In order to communicate with Frontier via EDI, it is crucial that sender and receiver identifiers be agreed to beforehand.

The **Table** below is a complete mapping of the Interchange header and trailer control segments:

Seg	Use	Elem	Data Description	Length	Type	Use	Meaning
			<b>HEADER SEGMENT:</b>				
ISA	M	01	Author Info Qualifier	2/2	AN	M	"00"
		02	Author Information	10/10	AN	M	Fill with blanks
		03	Security Info Qualifier	2/2	AN	M	"00"
		04	Security Information	10/10	AN	M	Fill with blanks
		05	Interchange ID Qualifier	2/2	AN	M	Info as established by Sender
		06	Interchange Sender ID	15/15	AN	M	Info as established by Sender
		07	Interchange ID Qualifier	2/2	AN	M	"01"
		08	Interchange Receiver ID	15/15	AN	M	Orders (850/860), Responses (855/865), Completion Notices (865): In Test Environment ="FTRORD" In Production Environment ="FTRORD"  Provider Notifications (836): In Test & Production Environment ="FTRORD"
		09	InterchangeDate	6/6	DT	M	Format YYMMDD
		10	InterchangeTime	4/4	TM	M	24 hour time
		11	Repetition Separator	1/1	AN	M	"^" = (caret)







# EDI Order Guidelines

## EDI Transaction Sets - Segments used by Frontier

Segment Ids	Transaction Set Types			
	850	855	860	865
<b>Header:</b>				
ST	X	X	X	X
BEG	X			
BAK		X		
BCH			X	
BCA				X
REF	X	X	X	X
PER		X		X
PAM	X	X	X	X
SAC	X		X	X
DTM	X	X	X	X
SI	X	X	X	X
PID	X	X	X	X
TXI	X		X	
N9	X	X	X	X
MTX	X	X	X	X
N1	X	X	X	X
N2	X		X	
N3	X		X	
N4	X		X	
NX2	X		X	
REF	X		X	
PER	X	X	X	X
SI	X		X	
<b>Detail:</b>				
PO1	X	X		
POC			X	X
SI	X	X	X	X
PAM	X	X	X	X
PID	X	X	X	X
REF	X	X	X	X
PER		X		X
DTM	X	X	X	X
QTY	X	X	X	X



# EDI Order Guidelines

Segment Ids	Transaction Set Types			
N9	X		X	
MTX	X		X	
N1	X	X	X	X
N2	X		X	
IN2	X		X	
N4	X		X	
NX2	X		X	
REF	X		X	
PER	X		X	
SI	X		X	
SLN	X	X	X	X
SI	X	X	X	X
PID	X		X	
QTY			X	X
SI				X
N9	X	X	X	X
MTX	X		X	
QTY	X			
N1	X	X	X	X
N2	X		X	
IN2		X		X
N3		X		X
REF	X	X	X	X
<b>Trailer:</b>				
CTT	X	X	X	X
SE	X	X	X	X





## Differences between Transaction Sets 850 and 860

The ASC 860 is used to request a change to an existing request. It may be used for changes or cancellation of the original order. Rules governing the 860 transaction are nearly identical to those for the 850. With the exception of the administrative, line level loop, and start segments, the 860 can use all segments used by the 850 transaction. As depicted in Table 1C, where an 850 begins with a BEG segment, an 860 begins with a BCH segment. The following is a table of BCH elements corresponding to BEG elements:

BEG01 = BCH01

BEG02 = BCH02

BEG03 = BCH03

BEG04 = BCH05

BEG05 = BCH06

Likewise, where an 850 starts a line level loop with a PO1, an 860 starts a line loop with a POC. The following is a table of POC elements corresponding to PO1 elements:

PO101 = POC01

PO102 = POC03

PO103 = POC05

PO106 = POC08

PO107 = POC09

## Functional Acknowledgments (997)

Functional acknowledgments will be supported by Frontier. The ASC 997 transaction provides EDI trading partners with the ability to acknowledge EDI transmissions and verify the transmission per X12 standards.

For each valid 850 or 860 Functional Group Segment (GS) sent to Frontier, a functional acknowledgment (ASC 997) will be transmitted to the sender. A 997 will also be sent for each transaction set start segment (ST) to describe any EDI errors noted during validation of the received 850 or 860. The 997 will contain detail level information regarding those EDI errors.

At this time Frontier does not support trading partner 997 acknowledgements to 855 or 865 responses sent from Frontier.



## 10 - VERSION CONTROL AND CHANGE ORDERS

The first time an order is transmitted to Frontier, it is sent via the 850 transaction. If the sender receives a functional acknowledgment indicating that the 850 was invalid (a negative 997), the 850 should be resent. The corrected 850(s) should be sent until a 997 is received indicating that the 850 has passed EDI validation. All subsequent transmissions of this order are sent via 860 transactions.

The first administrative segment of the 860 is the BCH. BCH05 is the Service Order Version Number element. The values for the Service Order Version Number element should be provided by the CLEC in accordance with the Business Rules.

Please be sure to recap the entire order when sending change (860) requests.

Since change requests are recaps of the entire order, the only code value supported for POC02, Change or Response Type Code, is RZ (i.e., Replace All Values).

## 11 - LSR OVERVIEW

Frontier intends to comply with Local Service Ordering Guidelines as developed by the Alliance for Telecommunications Industry Solutions (ATIS) and adapted by the Telecommunications Industry Forum (TCIF). This section is intended to provide the Frontier EDI trading partner with an overview of the Frontier application of LSR industry standards, as they apply to the contents of an EDI transmission.

The principles described in this section are taken from the Local Service Ordering Guidelines (LSOG) as developed by ATIS. The LSOG is a collection of forms designed to capture all information (administrative, billing, service specific) necessary to process any requests for Frontier bundled and unbundled wholesale/resale products and services. This document will be updated with each LSOG release.

## 12 - LOCAL SERVICE REQUEST FORMS

Each service request requires a minimum of: a Local Service Request (LSR) form, an End User Information (EU) form, and one or more order forms which define specific requested service configurations.



## Frontier EDI Field Specifications - Order

Version: 9.30.29

CRS ~ CENTREX Resale Services

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	RSQTY	Resale Quantity	H	PAM01=EZ PAM03=EA	PAM02	
004	ORD	Order Number	H			FRONTIER DOES NOT SUPPORT FIELD
005	ATN	Account Telephone Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
006	AN	Account Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
007	CB	Common Block	D	SI DE1000=CB	SI DE234	PO1/SI or POC/SI Only One Common Block per request
008	PG_of_	Page_of_	H			FRONTIER DOES NOT SUPPORT FIELD

### CRS ~ CENTREX Resale Services

#### Common Block Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
009	SN	Station Numbers	D	SI DE1000=PX	SI DE234	PO1/SLN/SI
010	APS	Attendant Position	D	QTY01=93 QTY03=EA	QTY02	PO1/QTY
011	SDD	Station Digit Dialing	D	SI DE1000=SK	SI DE234	PO1/SI
012	SMDR	Station Message Detail Recording	D	PID01=S PID03=TI PID04=BK PID07=SO-RSQ	PID08	PO1/PID
013	SMDRAC	SMDR Account Code	D	REF01=11 REF03=SMDRAC	REF02	PO1/REF
014	CPIC	Common Block InterLATA Presubscription Indicator Code	D	N101=P9 N103=41	N104	PO1/N1
015	CLPIC	Common Block IntraLATA Presubscription Indicator Code	D	N101=8V N103=41	N104	PO1/N1
016	CIPIC	Common Block International Presubscription Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
017	OAR	Operator Assisted Routing	D	PID01=S PID03=TI PID04=BJ PID07=SO-RSQ	PID08	PO1/PID
018	TA	Treatment Code Activity	D	SI DE1000=CJ	SI DE234	PO1/SLN/SI
019	TMTC	Treatment Code	D	SI DE1000=AT	SI DE234	PO1/SLN/SI
020	CBA	CENTREX Blocking Activity	D	SI DE1000=BB	SI DE234	PO1/SLN/SI
021	CBLOCK	CENTREX Common Block Restrictions	D	SI DE1000=TB	SI DE234	PO1/SLN/SI
022	DIALING	Dialing	D	SI DE1000=DK	SI DE234	PO1/SI
023	CPATH	CENTREX Access Paths	D	QTY01=92	QTY02	PO1/QTY



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024	CPATHA	CENTREX Access Paths Additional	D	QTY03=EA QTY01=91 QTY03=EA	QTY02	PO1/QTY
025	CFPI	CENTREX Common Block Freeze D PIC Indicator	D	SI DE1000=FZ	SI DE234	PO1/SI
026	LSCP	Local Service Provider Change Prohibited	D			FRONTIER DOES NOT SUPPORT FIELD
027	CBFA	Common Block Feature Activity	D	SI DE1000=SA	SI DE234	PO1/SLN/SI See Table 7 for conversion
028	CB FEATURE	Common Block Feature Codes	D	SI DE1000=SF or SC	SI DE234	PO1/SLN/SI
029	CB FEATURE DETAIL	Common Block Feature Detail	D	SI DE1000=FD	SI DE234	PO1/SLN/SI

## CRS ~ CENTREX Resale Services

### Station Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
030	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF
031	LNUM	Line Number	D	REF01=IX REF03=LNUM	REF02	PO1/REF
032	NPI	Number Portability Indicator	D	SI DE1000=NQ	SI DE234	PO1/SI or POC/SI
033	LNA	Line Activity	D	SI DE1000=SA	SI DE234	PO1/SI See Table 7 for conversion
034	SOE	Service or Equipment Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
035	NOTYP	Number Type	D	SI DE1000=TZ	SI DE234	PO1/SI or POC/SI
036	TNS	Telephone Numbers	D	SI DE1000=TN	SI DE234	PO1/SI or POC/SI
037	RL	Reuse Loop	D	PID01=S PID03=TI PID04=CG PID07=SO-RSQ	PID08	PO1/PID or POC/PID
038	OECCKT	Out Exchange Company Circuit ID	D	SI DE1000=CW	SI DE234	PO1/SI or POC/SI
039	TERS	Terminal Numbers	D	SI DE1000=T5	SI DE234	PO1/SI or POC/SI
040	API	Attendant Position Indicator	D	REF01=IX REF03=API	REF02	PO1/REF
041	OTN	Out Telephone Number	D	SI DE1000=OT	SI DE234	PO1/SI
041a	EXKEY	Exchange Key	D	N901=82 N902=EXKEY	N903	PO1/N9 or POC/N9
042	DSN	Dialable Station Number	D	SI DE1000=DM	SI DE234	PO1/SI
043	CLN	CENTREX Line Name	D	N101=EN	N102	PO1/N1
044	PIC	InterLATA Presubscription Indicator Code	D	N101=P9 N103=41	N104	PO1/N1
045	LPIC	IntraLATA Presubscription Indicator Code	D	N101=8V N103=41	N104	PO1/N1
046	IPIC	International Presubscription Indicator Code	D			FRONTIER DOES NOT SUPPORT FIELD
047	LTC	Line Treatment Code	D	SI DE1000=AT	SI DE234	PO1/SI



# EDI Order Guidelines

## CRS ~ CENTREX Resale Services

### Station Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
048	LSCP	Local Service Provider Change Prohibited	D	SI DE1000=LZ	SI DE234	PO1/SI
049	BA	Blocking Activity	D	SI DE1000=BB	SI DE234	PO1/SLN/SI
050	BLOCK	Block	D	SI DE1000=TB	SI DE234	PO1/SLN/SI
051	CC-ACT	Calling Card Activity	D			FRONTIER DOES NOT SUPPORT FIELD
052	CC-NO	Calling Card Number	D			FRONTIER DOES NOT SUPPORT FIELD
053	CCT	Calling Card Type	D			FRONTIER DOES NOT SUPPORT FIELD
054	FLI	Foreign Language Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
055	DI	Disability Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
056	CKR	Customer Circuit Reference	D	SI DE1000=CM	SI DE234	PO1/SI
056a	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI or POC/SI
057	TSP	Telecommunications Service Priority	D	REF01=GP	REF02	PO1/REF
058	SAN	Subscriber Authorization Number	D	REF01=AE	REF02	PO1/REF
059	LEAN	Line Existing Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
060	LEATN	Line Existing Account Telephone Number	D	REF01=11 REF03=LEATN	REF02	FRONTIER DOES NOT SUPPORT FIELD
060a	TC OPT	Transfer of Call Options	D	SI DE1000=T6	SI DE234	PO1/SI or POC/SI
060b	TC TO PRI	Transfer of Calls to Primary Number	D	SI DE1000=TC	SI DE234	SLN/SI
060c	TC TO SEC	Transfer of Calls to Secondary Number	D	SI DE1000=TC	SI DE234	SLN/SI
060d	TC PER	Transfer of Calls Period	D	DTM01=376	DTM02	PO1/DTM or POC/DTM
060e	TCID	Transfer of Calls to Identifier	D	N101=TT REF01=55 REF03=PRI	REF02	SLN/N1/REF
060f	TC NAME	Transfer of Calls to Name	D	N101=TT	N102	SLN/N1
060g	TCID 2	Transfer of Calls Identifier 2	D	N101=TT REF01=55 REF03=SEC	REF02	SLN/N1/REF
060h	TCNAME 2	Transfer of Calls To Name 2	D	N101=TT	N102	SLN/N1
061	FPI	Freeze PIC Indicator	D	SI DE1000=FZ	SI DE234	PO1/SI
062	BSPRAO	Billing Service Provider Revenue Accounting Office Code	D			FRONTIER DOES NOT SUPPORT FIELD
063	SGNL	Signaling	D			FRONTIER DOES NOT SUPPORT FIELD
064	SSIG	Start Signaling	D	SI DE1000=SY	SI DE234	PO1/SI
065	PULSE	Type of Pulsing	D	SI DE1000=PE	SI DE234	PO1/SI
066	JR	Jack Request	D			FRONTIER DOES NOT SUPPORT FIELD
067	JK CODE	Jack Code	D			FRONTIER DOES NOT SUPPORT FIELD
068	JK NUM	Jack Number	D			FRONTIER DOES NOT SUPPORT FIELD
069	JK POS	Jack Position	D			FRONTIER DOES NOT SUPPORT FIELD
070	IWJK	Inside Wire Jack Code	D	SLN DE235=EQ	SLN DE234	PO1/SLN or POC/SLN



# EDI Order Guidelines

## CRS ~ CENTREX Resale Services

### Station Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
071	IWT	Inside Wire Type	D			FRONTIER DOES NOT SUPPORT FIELD
072	IWJQ	Inside Wire Jack Quantity	D	SLN DE235=EQ SLN05=EA	SLN04	PO1/SLN or POC/SLN
072a	OPRSVC	Operator Service Treatment	D			FRONTIER DOES NOT SUPPORT FIELD
073	FA	Feature Activity	D	SI DE1000=SA	SI DE234	PO1/SLN/SI See Table 7 for conversion
074	FEATURE	Feature Codes	D	SI DE1000=SF or SC	SI DE234	PO1/SLN/SI
075	FEATURE DETAIL	Feature Detail	D	SI DE1000=FD	SI DE234	PO1/SLN/SI The 99 continuation qualifier is to be used for each subsequent 48 characters, and that the 48th character cannot be a space, or the break to a continuation must start with a new FID with a virgule (slash).



# EDI Order Guidelines

## DDPS ~ DID/DOD/PBX Services

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	AN	Account Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
005	ORD	Order Number	H			FRONTIER DOES NOT SUPPORT FIELD
006	PG_of_	Page_of_	H			FRONTIER DOES NOT SUPPORT FIELD

## DDPS ~ DID/DOD/PBX Services

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
007	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF
007a	COMMQ	Common Group Quantity	H	PAM01=63 PAM03=EA	PAM02	
008	RNUM	Reference Number	D	REF01=IX REF03=RNUM	REF02	PO1/REF or POC/REF
009	AD	Associated Detail	D	SI DE1000=A7	SI DE234	PO1/SI or POC/SI
009a	TNSGQ	TNS Group Quantity	D	QTY01=TO QTY03=EA	QTY02	PO1/QTY or POC/QTY
009b	TKGQ	Trunk Group Quantity	D	QTY01=FL QTY03=EA	QTY02	PO1/QTY or POC/QTY
010	NPI	Number Portability Indicator	D	SI DE1000=NQ	SI DE234	PO1/SI
011	LEAN	Line Existing Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
012	LEATN	Line Existing Account Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
013	BSPRAO	Billing Service Provider Revenue Accounting Office Code	D			FRONTIER DOES NOT SUPPORT FIELD
014	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1[DDPS-TNS]
015	RNUM	Reference Number	D	REF01=IX REF03=RNUM	REF02	PO1/REF
016	TNA	Telephone Number Activity	D	SI DE1000=SA	SI DE234	PO1/SI
017	QN	Quantity of Numbers	D	QTY01=FL QTY03=EA	QTY02	PO1/QTY
018	CKR	Customer Circuit Reference	D	SI DE1000=CM	SI DE234	PO1/SI
019	TNS	Telephone Numbers	D	SI DE1000=TN	SI DE234	PO1/SI
020	OTNS	Out Telephone Numbers	D	SI DE1000=OT	SI DE234	PO1/SI
021	DA	Disassociated Telephone Number Action	D			FRONTIER DOES NOT SUPPORT FIELD
022	DSTNQ	Disassociated Telephone Number Quantity	D			FRONTIER DOES NOT SUPPORT FIELD
023	DTNT	Disassociated Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## DDPS ~ DID/DOD/PBX Services

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
		Type				
024	DSTN	Disassociated Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
025	ECCKT	Exchange Company Circuit ID	D			FRONTIER DOES NOT SUPPORT FIELD
026	TGN	Trunk Group Number	D	SI DE1000=TH	SI DE234	PO1/SI
027	RIN	Route Index Number	D	SI DE1000=RI	SI DE234	PO1/SI
028	BA	Blocking Activity	D	SI DE1000=BB	SI DE234	PO1/SLN/SI
029	BLOCK	Block	D	SI DE1000=TB	SI DE234	PO1/SLN/SI
030	CCEA	Cross Connect Equipment Assignment	D			FRONTIER DOES NOT SUPPORT FIELD
030a	FA	Feature Activity	D	SI DE1000=SA	SI DE234	PO1/SLN/SI See Table 7 for conversion
030b	FEATURE	Feature Codes	D	SI DE1000=SF or SC	SI DE234	PO1/SLN/SI
030c	FEATURE DETAIL	Feature Detail	D	SI DE1000=FD	SI DE234	PO1/SLN/SI The 99 continuation qualifier is to be used for each subsequent 48 characters, and that the 48th character cannot be a space, or the break to a continuation must start with a new FID with a virgule(slash).
031	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1[DDPS-TSD]
032	RNUM	Reference Number	D	REF01=IX REF03=RNUM	REF02	PO1/REF
033	TACT	Trunk Activity	D	SI DE1000=SA	SI DE234	PO1/SI See Table 7 for conversion
034	TERS	Terminal Numbers	D	SI DE1000= T5	SI DE234	PO1/SI
035	TKQ	Trunk Quantity	D	QTY01=FJ QTY03=EA	QTY02	PO1/QTY
036	TNS	Telephone Numbers	D	SI DE1000=TN	SI DE234	PO1/SI
036a	TSP	Telecommunication Service Priority	D	REF01=GP	REF02	PO1/REF
037	OTN	Out Telephone Number	D	SI DE1000=OT	SI DE234	PO1/SI
038	LTLI	Lead Telephone Line Identifier	D	SI DE1000=TQ	SI DE234	PO1/SI
039	TGN	Trunk Group Number	D	SI DE1000=TH	SI DE234	PO1/SI
040	RIN	Route Index Number	D	SI DE1000=RI	SI DE234	PO1/SI
041	TKID	Trunk ID	D	SI DE1000=TK	SI DE234	PO1/SI
042	DIN	Digits In	D	SI DE1000=IG	SI DE234	PO1/SI
043	DO	Digits Out	D	SI DE1000=DD	SI DE234	PO1/SI
044	PULSE	Type of Pulsing	D	SI DE1000=PE	SI DE234	PO1/SI
045	PO	Type of Pulsing Outward	D			FRONTIER DOES NOT SUPPORT FIELD
046	SSIG	Start Signaling	D	SI DE1000=SY	SI DE234	PO1/SI
047	SGNL	Signaling	D			FRONTIER DOES NOT SUPPORT FIELD
048	TTP	Trunk Type	D	SI DE1000=UK	SI DE234	PO1/SI
049	GL	Glare	D			FRONTIER DOES NOT SUPPORT FIELD
050	CABLE ID	Cable Identification	D			FRONTIER DOES NOT SUPPORT FIELD





# EDI Order Guidelines

## DDPS ~ DID/DOD/PBX Services

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
051	CHAN/PAIR	Channel/Pair	D			FRONTIER DOES NOT SUPPORT FIELD
052	BA	Blocking Activity	D	SI DE1000=BB	SI DE234	PO1/SI
053	BLOCK	Block	D	SI DE1000=TB	SI DE234	PO1/SI
054	LSCP	Local Service Provider Change Prohibited	D	SI DE1000=LZ	SI DE234	PO1/SI
055	IWT	Inside Wire Type	D			FRONTIER DOES NOT SUPPORT FIELD
056	IWJK	Inside Wire Jack Code	D	SLN DE235=EQ	SLN DE234	
057	IWJQ	Inside Wire Jack Quantity	D		SLN04	
058	JK CODE	Jack Code	D			FRONTIER DOES NOT SUPPORT FIELD
059	JK NUM	Jack Number	D			FRONTIER DOES NOT SUPPORT FIELD
060	JK POS	Jack Position	D			FRONTIER DOES NOT SUPPORT FIELD
061	JR	Jack Request	D			FRONTIER DOES NOT SUPPORT FIELD
062	NIDR	NID Request	D	PID01=S PID03=TI PID04=AG PID07=SO-RSQ	PID08	PO1/PID or POC/PID
063	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI
064	RL	Reuse Loop	D	PID01=S PID03=TI PID04=CG PID07=SO-RSQ	PID08	PO1/PID or POC/PID
065	OECCKT	Out Exchange Company Circuit ID	D	SI DE1000=CW	SI DE234	PO1/SI or POC/SI
066	CKR	Customer Circuit Reference	D	SI DE1000=CM	SI DE234	PO1/SI
067	CFA	Connecting Facility Assignment	D			FRONTIER DOES NOT SUPPORT FIELD
068	CCEA	Cross Connect Equipment Assignment	D			FRONTIER DOES NOT SUPPORT FIELD
069	FPI	Freeze PIC Indicator	D	SI DE1000=FZ	SI DE234	PO1/SI
070	PIC	InterLATA Presubscription Indicator Code	D	N101=P9 N103=41	N104	PO1/N1
071	LPIC	IntraLATA Presubscription Indicator Code	D	N101=8V N103=41	N104	PO1/N1
072	IPIC	International Presubscription Indicator Code	D			FRONTIER DOES NOT SUPPORT FIELD
073	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1[DDPS-FS]
074	RNUM	Reference Number	D			FRONTIER DOES NOT SUPPORT FIELD
075	FA	Feature Activity	D	SI DE1000=SA	SI DE234	PO1/SLN/SI See Table 7 for conversion
076	FEATURE	Feature Codes	D	SI DE1000=SF or SC	SI DE234	PO1/SLN/SI
077	FEATURE DETAIL	Feature Detail	D	SI DE1000=FD	SI DE234	PO1/SLN/SI
078	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1[DDPS-TC]



# EDI Order Guidelines

## DDPS ~ DID/DOD/PBX Services

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
079	RNUM	Reference Number	D			FRONTIER DOES NOT SUPPORT FIELD
080	TC OPT	Transfer of Call Options	D	SI DE1000=T6	SI DE234	PO1/SI
081	TC TO PRI	Transfer of Calls to Primary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
082	TC TO SEC	Transfer of Calls to Secondary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
083	TC PER	Transfer of Calls Period	D	DTM01=376	DTM02	PO1/DTM
084	TCID	Transfer of Calls to Identifier	D	N101=TT REF01=55 REF03=PRI	REF02	PO1/SLN/N1/REF
084a	TCID 2	Transfer of Calls Identifier 2	D	N101=TT REF01=55 REF03=SEC	REF02	PO1/SLN/N1/REF
085	TC NAME	Transfer of Calls to Name	D	N101=TT	N102	PO1/SLN/N1
085a	TCNAME 2	Transfer of Calls to Name 2	D	N101=TT	N201	PO1/SLN/N1

## DDPS ~ DID/DOD/PBX Services

### Remarks

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
086	REMARKS	Remarks	H			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## DL ~ Directory Listing

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	CCNA	Customer Carrier Name Abbreviation	H			FRONTIER DOES NOT SUPPORT FIELD
002	PON	Purchase Order Number	H			FRONTIER DOES NOT SUPPORT FIELD
003	VER	Version Identification	H			FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
005	AN	Account Number	H			FRONTIER DOES NOT SUPPORT FIELD
006	SC1	Service Center 1	H			FRONTIER DOES NOT SUPPORT FIELD
007	SC2	Service Center 2	H			FRONTIER DOES NOT SUPPORT FIELD
008	PG_of_	Page_of_	H			FRONTIER DOES NOT SUPPORT FIELD

## DL ~ Directory Listing

### Listing Control

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
009	LACT	Listing Activity Indicator	D	SI DE1000=LB	SI DE234	PO1/SI
010	ALI	Alphanumeric Listing Identifier Code	D	REF01=LI	REF02	PO1/REF
011	RTY	Record Type	D	PO1 DE235=SH	PO1 DE234	PO1
012	LTY	Listing Type	D	SI DE1000=LE	SI DE234	PO1/SI
013	EOS	End User's Other Service	D	REF01=JO	REF02	PO1/REF or POC/REF
014	STYC	Style Code	D	SI DE1000=TW	SI DE234	PO1/SI
015	TOA	Type of Account	D	SI DE1000=BR	SI DE234	PO1/SI
016	DOI	Degree of Indent	D	SI DE1000=DG	SI DE234	PO1/SI
017	WPP	White Page Products	D			FRONTIER DOES NOT SUPPORT TH FIELD
018	LOCNUM	Location Number	D			FRONTIER DOES NOT SUPPORT FIELD
019	DLNUM	Directory Listing Reference Number	D			FRONTIER DOES NOT SUPPORT FIELD
020	MTN	Main Telephone Number	D	SI DE1000=TN	SI DE234	PO1/SI or POC/SI
021	PPTN	Previous Provider Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
022	LTXQTY	Number of Listing Text Segments	D			FRONTIER DOES NOT SUPPORT FIELD

## DL ~ Directory Listing

### Listing Indicator

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
023	DML	Direct Mail List	D			FRONTIER DOES NOT SUPPORT FIELD
024	NOSL	No Solicitation Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
025	TMKT	Telemarketing	D			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## DL ~ Directory Listing

### Listing Control

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
026	BRO	Business/Residence Placement Override	D	SI DE1000=BO	SI DE234	PO1/SI Indicates listing is to be placed in both business and residence and DA or just in business and DA or residence and DA
027	ADV	Advance to Directory Indicator	D	PID01=S PID03=TI PID04=AU PID07=SO-RSQ	PID08	PO1/PID Indicates listing goes to publisher to meet book close
028	OCD	Order Completion Date	D			FRONTIER DOES NOT SUPPORT FIELD
029	STR	Street Address Directory	D			FRONTIER DOES NOT SUPPORT FIELD
030	DLNM	Dual Name Listing	D	PID01=S PID03=TI PID04=AZ PID07=SO-RSQ	PID08	PO1/PID Indicates listing contains multiple first names and both appear in the listing
031	PROF	Professional Identifier	D			FRONTIER DOES NOT SUPPORT FIELD
032	DIRIDL	Directory Identifier	D	SI DE1000=DB	SI DE234	PO1/SI Identifies directory to place the listing, YPPA code
033	DIRNAME	Directory Name	D			FRONTIER DOES NOT SUPPORT FIELD
034	DIRSUB	Directory Subsection	D			FRONTIER DOES NOT SUPPORT FIELD
035	LID1	Scoping Zip	D			FRONTIER DOES NOT SUPPORT FIELD
036	LID2	Additional Scoping Information	D			FRONTIER DOES NOT SUPPORT FIELD
037	OMSD	Omit From Secondary Directory	D	N901=82 N902=OMSD	MTX02	PO1/N9/MTX Indicates what directories listing is omitted from

## DL ~ Directory Listing

### Listing Instruction

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
038	LTN	Listed Telephone Number	D	SI DE1000=LN, Also: N101=DH N103=12	SI DE234 Also: N104	PO1/SI or PO1/N1 When any of the fields which are mapped to the N1*DH loop (Directory Listing) are present this field is also mapped to N104 to provide a synthetically correct N1 segment for the N1*DH loop.
039	NSTN	Non -Standard Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
040	SHTN	SLU Header Telephone Nbr	D			FRONTIER DOES NOT SUPPORT FIELD
041	OMTN	Omit Telephone Number (TN)	D	PID01=S PID03=TI PID04=AR PID07=SO-RSQ	PID08	PO1/PID
042	LTNE	Listing Telephone Number Environment	D			FRONTIER DOES NOT SUPPORT FIELD
043	LEX	Local Exchange	D	SI DE1000=LX	SI DE234	PO1/SI
044	DNA	Do Not Abbreviate	D	SI DE1000=DO	SI DE234	PO1/SI
045	LNPL	Letter Name Placement	D	PID01=S PID03=TI PID04=AS PID07=SO-RSQ	PID08	PO1/PID Yes = L



# EDI Order Guidelines

## DL ~ Directory Listing

### Listing Instruction

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
046	LNLN	Listed Name Last	D	N101=DH IN201=05	IN202	PO1/N1/IN2 or POC/N1/IN2 First name of business or last name of residence listing Address components come in the N101=DH
047	LNFN	Listed Name First	D	N101=DH IN201=02	IN202	PO1/N1/IN2 or POC/N1/IN2 All other words for business listing or first name & middle name or initials for residence listings
048	HS	Header Status	D	SI DE1000=DU	SI DE234	PO1/SI or POC/SI
049	DES	Designation	D	N101=DH IN201=21	IN202	PO1/N1/IN2 or POC/N1/IN2 Professional designation of business listing
050	TL	Title of Lineage	D	N101=DH IN201=10 IN203=TL	IN202	PO1/N1/IN2 or POC/N1/IN2 Phrase for lineage, e.g. Jr., Sr., III, etc.
051	TITLE1	Title of Address 1	D	N101=DH IN201=01 IN203=TITLE1	IN202	PO1/N1/IN2 or POC/N1/IN2 Phrase used to address listed person, e.g. DR., MR., MS., etc.
052	TITLE2	Title of Address 2	D	N101=DH IN201=09 IN203=TITLE2	IN202	PO1/N1/IN2 or POC/N1/IN2 Phrase used to address listed person, e.g. DR., MR., MS., etc...
053	TLD	Title of Lineage for Dual Name	D	N101=DH IN201=10 IN203=TLD	IN202	PO1/N1/IN2 or POC/N1/IN2 Phrase for lineage, e.g. Jr., SR., III, etc.
054	TITLE1D	Title of Address 1 for Dual Name	D	N101=DH IN201=01 IN203=TITLE1D	IN202	PO1/N1/IN2 or POC/N1/IN2 Phrase used to address listed person, e.g. DR., MR., MS., etc...
055	TITLE2D	Title of Address 2 for Dual Name	H	N101=DH IN201=09 IN203=TITLE2D	IN202	PO1/N1/IN2 or POC N1/IN2 Phrase used to address listed person, e.g. DR., MR., MS., etc...
056	NICK	Listing Nickname	D	IN201=18	IN202	PO1/N1/IN2 or POC/N1/IN2 Addition to listed name, e.g. Gomer, etc...
057	PLA	Place Listing As	D	N901=82 N902=PLA	MTX02	PO1/N9/MTX Specifies a specific format and overrides normal sequencing
058	LTXNUM	Line of Text Reference Number	D			FRONTIER DOES NOT SUPPORT FIELD
058a	LTXACT	Listing Text Activity Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
058b	LTXALI	Listing Text Alpha/Numeric Listing Identifier Code	D			FRONTIER DOES NOT SUPPORT FIELD
059	LTXTY	Listing Text Type	D	N901=82 N902=LTXTY	N903	PO1/SLN/N9
060	LPHRASE	Listing Phrase	D	N901=82 N902=LPHRASE	MTX02	PO1/SLN/N9/MTX
061	LTEXT	Line of Text	D	N901=82 N902=LTXTY	MTX02	PO1/SLN/N9/MTX
061a	CR	Cross Reference	D	N901=6O N902=CR	MTX02	PO1/N9/MTX
062	SO	Sequence Override	D	PO1 DE235=LS	PO1 DE234	PO1 or POC



# EDI Order Guidelines

## DL ~ Directory Listing

### Listing Instruction

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
063	FAINFO	File After Information	D	Also acceptable: SI DE1000=LS N901=82 N902=FAINFO	Also acceptable: SI DE234 MTX02	Also acceptable: PO1/SI or POC/SI PO1/N9/MTX or POC/N9/MTX
064	FATN	File After Telephone Number	D	SI DE1000=C5	SI DE234	PO1/SI or POC/SI
065	ACA	Alternate Call Authorization	D	PID01=S PID03=TI PID04=BS PID07=SO-RSQ	PID08	PO1/PID
066	ADI	Address Indicator	D	PID01=S PID03=TI PID04=AT PID07=SO-RSQ	PID08	PO1/PID Yes = O Indicates address should not be in DA or Directory
067	LAPR	Listed Address Number Prefix	D			FRONTIER DOES NOT SUPPORT FIELD
068	LANO	Listed Address Number	D	N101=DH NX201=01	NX202	PO1/N1/NX2
069	LASF	Listed Address Number Suffix	D	N101=DH NX201=61	NX202	PO1/N1/NX2
070	LASD	Listed Address Street Directional Prefix	D	N101=DH NX201=03	NX202	PO1/N1/NX2
071	LASN	Listed Address Street Name	D	N101=DH NX201=02	NX202	PO1/N1/NX2
072	LATH	Listed Address Street Type	D	N101=DH NX201=62	NX202	PO1/N1/NX2
073	LASS	Listed Address Street Directional Suffix	D	N101=DH NX201=40	NX202	PO1/N1/NX2
074	LALO	Listed Address Location	D			FRONTIER DOES NOT SUPPORT FIELD
075	LALOC	Listed Address Locality	D	N101=DH NX201=07	NX202	PO1/N1/NX2 or POC/N1/NX2
076	LAST	Listed Address State/Province	D	N101=DH	N402	PO1/N1/N4
077	LAZC	Listed Address Zip/Postal Code	D	N101=DH	N403	PO1/N1/N4

## DL ~ Directory Listing

### Caption / SLU Indent

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
078	LVL	Level of Indent	D	SI DE1000=DG	SI DE234	PO1/SLN/SI
079	PLS	Prior Level Status	D	SI DE1000=DU	SI DE234	PO1/SLN/SI
080	PLINFO	Prior Level Information	D	N901=82 N902=PLINFO	MTX02	PO1/SLN/N9/MTX
081	PLTN	Prior Level Telephone Number	D	SI DE1000=C3	SI DE234	PO1/SLN/SI
082	PLSO	Prior Level Sequence Override	D	SLN DE 235=LS	SLN DE234	PO1/SLN
083	PLFAINFO	Prior Level File After Information	D	N901=82	MTX02	PO1/SLN/N9/MTX



# EDI Order Guidelines

## DL ~ Directory Listing

### Listing Instruction

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
084	PLFATN	Prior Level File After Telephone Number	D	N902=PLFAINFO SI DE1000=C5	SI DE234	PO1/SLN/SI

## DL ~ Directory Listing

### Delivery Address Information Section

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
085	DACT	Delivery Activity	D			FRONTIER DOES NOT SUPPORT FIELD
086	DATY	Delivery Address Type	D			FRONTIER DOES NOT SUPPORT FIELD
087	NAME	End User Name	D	N101=DA	N102	PO1/N1 or POC/N1
087a	NAME2	End User Name 2	D			FRONTIER DOES NOT SUPPORT FIELD
087b	NAME3	End User Name 3	D			FRONTIER DOES NOT SUPPORT FIELD
087c	ICO	In Care Of	D	N101=C1	N102	PO1/N1 or POC/N1
088	DDAPR	Delivery Address Number Prefix	D	N101=DA NX201=59	NX202	PO1/N1/NX2 or POC/N1/NX2
089	DDANO	Delivery Address Number	D	N101=DA NX201=01	NX202	PO1/N1/NX2 or POC/N1/NX2
090	DDASF	Delivery Address Number Suffix	D	N101=DA NX201=61	NX202	PO1/N1/NX2 or POC/N1/NX2
091	DDASD	Delivery Address Street Directional Prefix	D	N101=DA NX201=03	NX202	PO1/N1/NX2 or POC/N1/NX2
092	DDASN	Delivery Address Street Name	D	N101=DA NX201=02	NX202	PO1/N1/NX2 or POC/N1/NX2
093	DDATH	Delivery Address Street Type	D	N101=DA NX201=62	NX202	PO1/N1/NX2 or POC/N1/NX2
094	DDASS	Delivery Address Street Directional Suffix	D	N101=DA NX201=40	NX202	PO1/N1/NX2 or POC/N1/NX2
095	LD1	Location Designator 1	D	N101=DA	NX201	PO1/N1/NX2 12=BLDG 30=PIER 31=WNG
096	LV1	Location Value 1	D	N101=DA NX201=12 (BLDG) 30 (PIER) 31 (WNG)	NX202	PO1/N1/NX2
097	LD2	Location Designator 2	D	N101=DA	NX201	PO1/N1/NX2 32=FL
098	LV2	Location Value 2	D	N101=DA NX201=32	NX202	PO1/N1/NX2



# EDI Order Guidelines

## DL ~ Directory Listing

### Delivery Address Information Section

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
099	LD3	Location Designator 3	D	N101=DA	NX201	PO1/N1/NX2 13=APT 14=SUIT 34=LOT 35=RM 36=SLIP 37=UNIT 45=SPC 47=DEPT 48=OFC 49=PH 50=STE
100	LV3	Location Value 3	D	N101=DA NX201= 13(APT) 14(SUIT) 34(LOT) 35(RM) 36(SLIP) 37(UNIT) 45(SPC) 47(DEPT) 48(OFC) 49(PH) 50(STE)	NX202	PO1/N1/NX2
101	AAI	Additional Address Information	D	N901=H7 N902=LOC N903=AAI	MTX02	PO1/N9/MTX
102	CITY	City	D	NX201=07	NX202	PO1/N1/NX2
103	STATE	State/Province	D	N101=DA	N402	PO1/N1/N4
104	ZIP	Zip/Postal Code	D	N101=DA	N403	PO1/N1/N4
105	DIRQTY	Number of Directory Type Segments	D			FRONTIER DOES NOT SUPPORT FIELD
106	DIRTYP	Directory ID Type	D	SLN DE235=CL	SLN DE234	The specific kind of book [W]White, [Y]Yellow, [B]Business, [O]Other : PO1/SLN
107	DIRQTYA	Number of Directories for Annual Delivery	D	QTY01=31 QTY03=DY	QTY02	PO1/SLN/QTY or POC/SLN/QTY
108	DIRQTYNC	Number of Directories Delivered on New Connect or Moves	D	QTY01=38 QTY03=DY	QTY02	PO1/SLN/QTY or POC/SLN/QTY
109	DIRID	Directory ID for Directory Delivery	D			FRONTIER DOES NOT SUPPORT FIELD
110	DIRDEL	Directory Delivery Name	D			FRONTIER DOES NOT SUPPORT FIELD





# EDI Order Guidelines

## DL ~ Directory Listing

### Advertising

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
111	EA	Existing Advertising	D			FRONTIER DOES NOT SUPPORT FIELD
112	ADVCONT	Advertising Contact	D			FRONTIER DOES NOT SUPPORT FIELD
113	ADVCONT TN	Advertising Contact Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
114	SIC	Standard Industry Classification	D			FRONTIER DOES NOT SUPPORT FIELD
115	YPH	Yellow Page Heading Code	D	N901=82 N902=YPH	MTX02	PO1/N9/MTX alpha/numeric code identifies where business is listed
116	YPHV	Yellow Page Heading Verbiage	D	N901=82 N902=YPHV	MTX02	PO1/N9/MTX Heading under which business is Listed

## DL ~ Directory Listing

### Remarks

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
117	REMARKS	Remarks	H			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## ERR ~ Error Message

### Error Detail

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
003	LSR NO	Local Service Request Number	H	REF01=2I	REF02	
004	DATE	Date	H	BAK01=44 BAK02=RD	BAK09	
006	PON	Purchase Order Number	H	BAK01=44 BAK02=RD	BAK03 BCA03	BAK in 855, BCA in 865
007	VER	Version	H	BAK01=44 BAK02=RD	BAK05 BCA05	BAK05 in 855 BCA05 in 865
009	ACCEPT REJECT	Accept/Reject	H	REF01=SU REF03=ACCEPT REJECT	REF02	
010	ERR_DESC	Error Description	H	N901=1Q N902=ERRCODE	MTX02	N9
011	ERR_CODE	Error Code	H	N901=1Q N902=ERRCODE	N903	N9



# EDI Order Guidelines

## EU ~ End User Information

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	AN	Account Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
005	DQTY	Disconnect Quantity	H			FRONTIER DOES NOT SUPPORT FIELD
006	PG_of_	Page_of_	H			FRONTIER DOES NOT SUPPORT FIELD

## EU ~ End User Information

### Location and Access

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
007	LOCNUM	Location Number	H	N101=IT REF01=IX REF03=LOCNUM	REF02	Header - N1/REF
008	EUA	End User Activity	H	N101=IT SI DE1000=AD	SI DE234	PO1[EU]
009	NAME	End User Name	H	N101=IT	N102	When LSR REQTYP=CB and LSR ACT=V, If CLEC intends not to populate NAME field then N102=NONE is required.
010	NCON	New Construction	H	N101=IT SI DE1000=NW	SI DE234	FRONTIER DOES NOT SUPPORT THE USE OF THIS FIELD
011	AFT	Address Format Type	H	N101=IT SI DE1000=AF	SI DE234	
011a	ROUTE	Route Number	H	N101=IT NX201=06	NX202	
011b	BOX	Box Number	H	N101=IT NX201=05	NX202	
012	SAPR	Service Address Number Prefix	H	N101=IT NX201=59	NX202	PO1[EU]
013	SANO	Service Address Number	H	N101=IT NX201=01	NX202	
014	SASF	Service Address Number Suffix	H	N101=IT NX201=61	NX202	
015	SASD	Service Address Street Directional Prefix	H	N101=IT NX201=03	NX202	
016	SASN	Service Address Street Name	H	N101=IT NX201=02	NX202	
017	SATH	Service Address Street Type	H	N101=IT NX201=62	NX202	
018	SASS	Service Address Street Directional Suffix	H	N101=IT NX201=40	NX202	
019	LD1	Service Address: Location Designator 1	H	N101=IT	NX201	12=BLDG 30=PIER 31=WNG



# EDI Order Guidelines

## EU ~ End User Information

### Location and Access

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
020	LV1	Service Address: Location Value 1	H	N101=IT NX201=12(BLDG) 30(PIER) 31(WNG)	NX202	
021	LD2	Service Address: Location Designator 2	H	N101=IT	NX201	32=FL
022	LV2	Service Address: Location Value 2	H	N101=IT NX201=32	NX202	
023	LD3	Service Address: Location Designator 3	H	N101=IT	NX201	13 = APT 14 = SUIT 34 = LOT 35 = RM 36 = SLIP 37 = UNIT 45 = SPC 47 = DEPT 48 = OFC 49 = PH 50 = STE
024	LV3	Service Address: Location Value 3	H	N101=IT NX201=13(APT) 14(SUIT) 34(LOT) 35(RM) 36(SLIP) 37(UNIT) 45(SPC) 47(DEPT) 48(OFC) 49(PH) 50(STE)	NX202	
025	AAI	Service Address: Additional Address Information	H	N901=H7 N902=LOC N903=AAI	MTX02	
026	CITY	City	H	N101=IT NX201=07	NX202	
027	STATE	State	H	N101=IT	N402	
028	ZIP	Zip/Postal Code	H	N101=IT	N403	
029	LCON	Local Contact	H	N101=IT PER01=CA	PER02	
030	ORDN	Ordinance Number	H			FRONTIER DOES NOT SUPPORT FIELD
031	TEL NO	Local Contact Telephone Number	H	N101=IT PER01=CA PER DE365=TE	PER DE364	
032	EUMI	End User Moving Indicator	H	PID01=S PID03=TI PID04=AF	PID08	



# EDI Order Guidelines

## EU ~ End User Information

### Location and Access

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
				PID07=SO-RSQ		
033	BAI	Billing Availability Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
034	ACC	Access Information	H	N901=L1 N902=ACC N903=EU	MTX02	
035	WSOP	Working Service on Premises	H	SI DE1000=OP	SI DE234	
035b	SPLD	State Primary Line Designator	H			FRONTIER DOES NOT SUPPORT FIELD
035c	SPLDCR	State Primary/Non-Primary Line Cross Reference	H			FRONTIER DOES NOT SUPPORT FIELD
036	NRBYTN	Nearby Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
037	CPE MFR	Customer Premises Equipment Manufacturer	H			FRONTIER DOES NOT SUPPORT FIELD
038	CPE MOD	Customer Premises Equipment Model Number	H			FRONTIER DOES NOT SUPPORT FIELD
039	ELT	End User Listing Treatment	H	PID01=X PID03=TI PID04=BP	PID05	
039a	MLTN	Migrating Listing Telephone Number(s)	D	PO106 or POC08=A6 PO107 or POC09=MLTN SI DE1000=LN	SI DE234	PO1/SLN/SI
039b	MLBTN	Migrating Listing Billing Telephone Number	D	PO106 or POC08=A6 PO107 or POC09=MLTN N901=11 N903=MLBTN	N902	PO1/SLN/N9
039c	PLBO	Primary Listing Billing Option	H	PID01 = X PID03 = TI PID04 = BAI	PID05	

## EU ~ End User Information

### Inside Wire

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
040	IWO	Inside Wiring Options	H	SI DE1000=IW	SI DE234	PO1[EU]
041	IWBAN	Inside Wire Bill Account Number	H			FRONTIER DOES NOT SUPPORT FIELD
042	IWCON	Inside Wire Contact	H	N101=IT PER01=CN	PER02	PO1[EU]
043	TEL NO	Telephone Number	H	N101=IT PER01=CN PER DE365=TE	PER DE364	PO1[EU]



# EDI Order Guidelines

## EU ~ End User Information

### Bill

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
044	EAN	Existing Account Number	H			FRONTIER DOES NOT SUPPORT FIELD
045	EATN	Existing Account Telephone Number	H	REF01=11 REF03=EATN	REF02	
046	FBI	Final Bill Information Indicator	H	PID01=S PID03=TI PID04=BI PID07=SO-RSQ	PID08	Y=Different N=Existing
047	BILLNM	Bill Name	H	N101=X1	N102	Everything in this loop applies to Final Bill
048	SBILLNM	Secondary Bill Name	H	N101=X1	N201	
049	STREET	Bill Street Address	H	N101=X1	N301	
050	FLOOR	Bill Floor	H	N101=X1 NX201=32	NX202	
051	ROOM/MAIL STOP	Room/Mail Stop	H	N101=X1 NX201=35	NX202	
052	CITY	Bill City	H	N101=X1 NX201=07	NX202	
053	STATE	Bill State/Province	H	N101=X1	N402	
054	ZIP	Bill ZIP/Postal Code	H	N101=X1	N403	
055	BILLCON	Billing Contact	H			FRONTIER DOES NOT SUPPORT FIELD
056	TEL NO	Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
057	SSN	Social Security Number	H			FRONTIER DOES NOT SUPPORT FIELD

## EU ~ End User Information

### End User Billing Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
058	ETEL NO	End User Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
059	EBILLNM	End User Bill Name	H			FRONTIER DOES NOT SUPPORT FIELD
060	ESTREET	End User Billing Street Address	H			FRONTIER DOES NOT SUPPORT FIELD
061	EFLOOR	End User Billing Floor	H			FRONTIER DOES NOT SUPPORT FIELD
062	EROOM/MAIL STOP	End User Room/Mail Stop	H			FRONTIER DOES NOT SUPPORT FIELD
063	ECITY	End User City	H			FRONTIER DOES NOT SUPPORT FIELD
064	ESTATE	End User State/Province	H			FRONTIER DOES NOT SUPPORT FIELD
065	EZIP	End User ZIP/Postal Code	H			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## EU ~ End User Information

### Disconnect Information

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
066	DNUM	Disconnect Line Number	D	REF01=IX REF03=DNUM	REF02	PO1/REF
067	DISC NBR	Disconnect Telephone Number	D	SI DE1000=ND	SI DE234	PO1/SI or POC/SI
068	DISC ECCKT	Disconnect ECCKT	D			FRONTIER DOES NOT SUPPORT FIELD
069	TERS	Terminal Numbers	D			FRONTIER DOES NOT SUPPORT FIELD
070	TC OPT	Transfer Of Call Options	D	SI DE1000=T6	SI DE234	PO1/SI
071	TC TO PRI	Transfer Of Calls To Primary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
072	TC TO SEC	Transfer Of Calls To Secondary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
073	TCID	Transfer Of Calls To Identifier	D	N101=TT REF01=55 REF03=PRI	REF02	PO1/SLN/N1/REF
074	TC NAME	Transfer Of Calls To Name	D	N101=TT	N102	PO1/SLN/N1
074a	TCID 2	Transfer Of Calls To Identifier 2	D	N101=TT REF01=55 REF03=SEC	REF02	PO1/SLN/N1/REF
074b	TCNAME 2	Transfer Of Calls To Name 2	D	N101=TT	N102	PO1/SLN/N1/N2
075	TC PER	Transfer Of Calls Period	D	DTM01=376	DTM02	PO1/DTM



# EDI Order Guidelines

## EU ~ End User Information

### Delivery Contact Information

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element Comments	
075a	DCFN	Delivery Contact First Name	H	N101=DA IN201=02	IN202	
075b	DCLN	Delivery Contact Last Name	H	N101=DA IN201=05	IN202	
075c	DCADDRESS1	Delivery Contact Address 1	H	N101=DA	N301	
075d	DCADDRESS2	Delivery Contact Address 2	H	N101=DA	N302	
075e	DCUNIT	Delivery Contact Unit Type	H	N101=DA REF01=IX REF03=DCUNIT	REF02	N1/REF
075f	DCUNITVALUE	Delivery Contact Unit Value	H	N101=DA REF01=IX REF03=DCUNITVAL	REF02	N1/REF
075g	CITY	City	H	N101=DA NX201=07	NX202	
075h	STATE	State/Province	H	N101=DA	N402	
075i	ZIP	Zip/Postal Code	H	N101=DA	N403	
075j	EMAIL	Electronic Mail Address	H	N101=DA PER01=IC PER DE365=EM	PER DE364	N1/PER
075k	TEL NO	Telephone Contact Number	H	N101=DA PER01=IC PER DE365=TE	PER DE364	N1/PER
075l	EXT	Extension	H	N101=DA PER01=IC PER DE365=EX	PER DE364	N1/PER
076	REMARKS	Remarks	H			FRONTIER DOES NOT SUPPORT FIELD





# EDI Order Guidelines

## HGI ~ Hunt Group Information

### Hunt Group Identification

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
006	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF
007	HNUM	Hunt Number	D	REF01=IX REF03=HNUM	REF02	PO1/REF
008	CB	Common Block	D			FRONTIER DOES NOT SUPPORT FIELD
009	HA	Hunt Group Activity	D	SI DE1000=SA	SI DE234	PO1/SI (See Table 7 for conversion)
010	HID	Hunt Group Identifier	D	SI DE1000=SG	SI DE234	PO1/SI
011	TIP	Telephone Line Identifier Type	D	SI DE1000=TZ	SI DE234	PO1/SI
012	TLI	Telephone Line Identifier	D	SI DE1000=TQ	SI DE234	PO1/SI Identifies the pilot number of multi-line hunt
013	HNTYP	Hunting Type Code	D	SI DE1000=HY	SI DE234	PO1/SI

## HGI ~ Hunt Group Information

### Hunt Detail

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
014	HLA	Line Hunt Group Activity	D	SI DE1000=SA	SI DE234	PO1/SLN/SI (See Table 7 for conversion)
015	HTSEQ	Hunting Sequence	D	N901=55 N903=HTSEQ	N902	PO1/SLN/N9
016	NOTYP	Number Type	D			FRONTIER DOES NOT SUPPORT FIELD
017	HTN	Hunting Telephone Number	D	SI DE1000=HT	SI DE234	PO1/SLN/SI



# EDI Order Guidelines

## IS ~ ISDN BRI/PRI Service

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version*	H		same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	AN	Account Number	H		same as LSR	FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H		same as LSR	FRONTIER DOES NOT SUPPORT FIELD
005	IQTY	ISDN Quantity	H	PAM01=EZ PAM03=EA	PAM02	
006	ORD	Order Number	H			FRONTIER DOES NOT SUPPORT FIELD
007	CB	Common Block	D			FRONTIER DOES NOT SUPPORT FIELD
008	PG_of_	Page_of_	H			FRONTIER DOES NOT SUPPORT FIELD
009	DPG	Dialing Plan Group	H			FRONTIER DOES NOT SUPPORT FIELD

## IS ~ ISDN BRI/PRI Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
010	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF or POC/REF
011	LNUM	Line Number	D	REF01=IX REF03=LNUM	REF02	PO1/REF or POC/REF
012	LNEX	Line Number Extension Number	D			FRONTIER DOES NOT SUPPORT FIELD
013	NPI	Number Portability Indicator	D	SI DE1000=NQ	SI DE234	PO1/SI or POC/SI
014	LNA	Line Activity	D	SI DE1000=SA	SI DE234	PO1/SI or POC/SI
015	LTOS	Line Type of Service	D			FRONTIER DOES NOT SUPPORT FIELD
015a	DIDNBR	DID Number	D	REF01=IX REF03=DIDN	REF02	PO1/REF or POC/REF
016	SOE	Service or Equipment Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
017	NOTYP	Number Type	D	SI DE1000=TZ	SI DE234	PO1/SI or POC/SI
018	TNS	Telephone Numbers	D	SI DE1000=TN	SI DE234	PO1/SI or POC/SI
019	PN	Primary Number	D			FRONTIER DOES NOT SUPPORT FIELD
020	DTN	Data Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
021	S	Suspend Activity Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
022	SPLD	State Primary Line Designator	D			FRONTIER DOES NOT SUPPORT FIELD
023	OTN	Out Telephone Number	D	SI DE1000=OT	SI DE234	PO1/SI or POC/SI
024	DOTN	Data Out Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
025	TERS	Terminal Numbers	D			FRONTIER DOES NOT SUPPORT FIELD
026	TSP	Telecommunications Service Priority	D	REF01=GP	REF02	PO1/REF or POC/REF
027	SAN	Subscriber Authorization Number	D	REF01=AE	REF02	PO1/REF or POC/REF
028	CKR	Customer Circuit Reference	D	SI DE1000=CM	SI DE234	PO1/SI or POC/SI



# EDI Order Guidelines

## IS ~ ISDN BRI/PRI Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
029	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI or POC/SI
030	RL	Reuse Loop	D	PID01=S PID03=TI PID04=CG PID07=SO-RSQ	PID08	PO1/PID or POC/PID
031	OECCKT	Out Exchange Company Circuit ID	D	SI DE1000=CW	SI DE234	PO1/SI or POC/SI
032	FPI	Freeze PIC Indicator	D	SI DE1000=FZ	SI DE234	PO1/SI or POC/SI
033	PIC	InterLATA Pre-subscription Indicator Code	D	N101=P9 N103=41	N104	PO1/N1 or POC/N1
034	LPIC	IntraLATA Pre-subscription Indicator Code	D	N101=8V N103=41	N104	PO1/N1 or POC/N1
035	IPIC	International Pre-subscription Indicator Code	D			FRONTIER DOES NOT SUPPORT FIELD
036	SDI	Switched Data Identifier	D	SI DE1000=SH	SI DE234	PO1/SI or POC/SI
037	MATN	Main/Alternate Telephone Number	D	SI DE1000=AM	SI DE234	PO1/SI or POC/SI
038	TC OPT	Transfer Of Call Options	D	SI DE1000=T6	SI DE234	PO1/SI or POC/SI
039	TC TO PRI	Transfer Of Calls To Primary Number	D	SI DE1000=TC	SI DE234	SLN/SI
040	TC TO SEC	Transfer Of Calls To Secondary Number	D	SI DE1000=TC	SI DE234	SLN/SI
041	TC PER	Transfer Of Calls Period	D	DTM01=376	DTM02	CCYYMMDD Format PO1/DTM or POC/DTM
042	TCID	Transfer Of Calls To Identifier	D	N101=TT REF01=55 REF03=PRI	REF02	SLN/N1/REF
043	TC NAME	Transfer of Calls to Name	D	N101=TT	N102	SLN/N1
043a	TCID 2	Transfer of Calls to Identifier 2	D	N101=TT REF01=55 REF03=SEC	REF02	SLN/N1/REF
043b	TCNAME 2	Transfer of Calls to Name 2	D	N101=TT	N201	SLN/N1
044	LEAN	Line Existing Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
045	LEATN	Line Existing Account Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
046	ST	Switch Type	D	SI DE1000=SB	SI DE234	PO1/SI or POC/SI
047	ANSA	Alternate Network Serving Arrangement	D	PID01=S PID03=TI PID04=CH PID07=SO-RSQ	PID08	PO1/PID or POC/PID
048	TTYP	Terminal Type	D	PID01=X PID03=TI PID04=TTYP	PID05	PO1/PID or POC/PID
049	DISP	Display	D	PID01=S PID03=TI	PID08	PO1/PID or POC/PID



# EDI Order Guidelines

## IS ~ ISDN BRI/PRI Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
050	DAT	Display Attributes	D	PID04=CI PID07=SO-RSQ PID01=X PID03=TI PID04=DAT	PID05	SLN/PID
051	RP	Ring Preference	D	PID01=X PID03=TI PID04=RP	PID05	PO1/PID or POC/PID
052	TCGN	Terminal Configuration Group Name	D	SI DE1000=GC	SI DE234	PO1/SI POC/SI
053	MAXB	Maximum B Channels	D	QTY01=M2 QTY/SI DE1000=QT QTY/SI DE234=MAXB	QTY02	PO1/QTY
053a	MINB	Minimum B	D	QTY01=M2 QTY/SI DE1000=QT QTY/SI DE234=MINB	QTY02	PO1/QTY or POC/QTY
054	DPG	Dialing Plan Group	D			FRONTIER DOES NOT SUPPORT FIELD
055	TGID	Terminal Group Name	D			FRONTIER DOES NOT SUPPORT FIELD
056	TGS	Terminal Group Station Restriction	D			FRONTIER DOES NOT SUPPORT FIELD
057	CSD	Circuit Switched Data	D	SI DE1000=C9	SI DE234	PO1/SI or POC/SI
058	CSDC	Circuit Switched Data Configuration	D	SI DE1000=C0	SI DE234	PO1/SI or POC/SI
059	CSV	Circuit Switched Voice	D	SI DE1000=C7	SI DE234	PO1/SI or POC/SI
060	CSVC	Circuit Switched Voice Configuration	D	SI DE1000=C8	SI DE234	PO1/SI or POC/SI
061	ITYP	ISDN Type	D	PID01=X PID03=TI PID04=ITYP	PID05	PO1/PID or POC/PID
062	BS	Bearer Service	D	PID01=X PID03=TI PID04=BSVC	PID05	PO1/PID or POC/PID
062a	BCAP	Bearer Capability	D	PID01=X PID03=TI PID04=BCAP	PID05	PO1/SI or POC/SI
063	DSNA	Digital Services Network Assignment	D	SI DE1000=NE	SI DE234	PO1/SI or POC/SI
064	EKTS	Electronic Key Telephone Set	D	SI DE1000=EK	SI DE234	PO1/SI or POC/SI
065	CAPP	Call Appearance	D	SI DE1000=A2	SI DE234	PO1/SI or POC/SI
066	DCLS	Digital Subscriber Line Class of Service	D	SI DE1000=L8	SI DE234	PO1/SI or POC/SI
067	MDPK	Maximum D Channel Packet Users	D	QTY01=M2 QTY SI DE1000=QT QTY SI DE234=MDPK	QTY02	PO1/QTY or POC/QTY
068	MTER	Maximum Terminals	D	QTY01=M2	QTY02	PO1/QTY or POC/QTY



# EDI Order Guidelines

## IS ~ ISDN BRI/PRI Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
				QTY/SI DE1000=QT QTY/SI DE234=MTER		
069	DO	Digits Out	D	SI DE1000=DO	SI DE234	PO1/SI or POC/SI
070	GL	Glare	D	SI DE1000=GL	SI DE234	PO1/SI or POC/SI
071	PMS	Primary Rate Interface ISDN (PRI) Method Selection	D	SI DE1000=MF	SI DE234	PO1/SI or POC/SI
071a	CLOCK	Clocking	D	PID01=S PID03=TI PID04=CLOCK	PID08	PO1/PID or POC/PID
072	PCT	Primary Rate Interface (PRI) Call Type	D	PID01=X PID03=TI PID04=PCT	PID05	PO1/PID or POC/PID
072a	PRITYP	PRI Type	D	PID01=X PID03=TI PID04=PRITYP	PID05	PO1/PID or POC/PID
073	DRI	Digital Route Index	D	PID01=S PID03=TI PID04=CL PID07=SO-RSQ	PID08	PO1/PID or POC/PID
074	TA	Terminating Arrangement	D	PID01=X PID03=TI PID04=TA	PID05	PO1/PID or POC/PID
075	PRIBD	ISDN PRI B and D Channel Configuration	D	SI DE1000=BD	SI DE234	PO1/SI or POC/SI
076	ISPID	ISDN Service Profile	D	SI DE1000=SN	SI DE234	PO1/SI or POC/SI
077	PKG	Package	D	SI DE1000=KG	SI DE234	PO1/SI or POC/SI
078	JR	Jack Request	D			FRONTIER DOES NOT SUPPORT FIELD
079	JK CODE	Jack Code	D			FRONTIER DOES NOT SUPPORT FIELD
080	JK NUM	Jack Number	D			FRONTIER DOES NOT SUPPORT FIELD
081	JK POS	Jack Position	D			FRONTIER DOES NOT SUPPORT FIELD
082	NIDR	NID Request	D	PID01=S PID03=TI PID04=AG PID07=SO-RSQ	PID08	PO1/PID or POC/PID
083	IWJQ	Inside Wire Jack Quantity	D		SLN04	One SLN per IWJK/IWJQ pair
084	IWJK	Inside Wire Jack Code	D	SLN DE235=EQ	SLN DE234	One SLN per IWJK/IWJQ pair
085	IWT	Inside Wire Type	D			FRONTIER DOES NOT SUPPORT FIELD
086	LSCP	Local Service Provider Change Prohibited	D	SI DE1000=LZ	SI DE234	PO1/SI or POC/SI
087	BA	Blocking Activity	D	SI DE1000=BB	SI DE234	SLN/SI
088	BLOCK	Block	D	SI DE1000=TB	SI DE234	SLN/SI
089	CC-ACT	Calling Card Activity	D			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## IS ~ ISDN BRI/PRI Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
090	CC-NO	Calling Card Number	D			FRONTIER DOES NOT SUPPORT FIELD
091	CCT	Calling Card Type	D			FRONTIER DOES NOT SUPPORT FIELD
092	CCDD	Calling Card Disconnect Date	D			FRONTIER DOES NOT SUPPORT FIELD
093	FLI	Foreign Language Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
094	DI	Disability Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
095	CNAM	Calling Name	D			FRONTIER DOES NOT SUPPORT FIELD
096	BSPRAO	Billing Service Provider Revenue Accounting Office Code	D			FRONTIER DOES NOT SUPPORT FIELD
097	CFA	Connecting Facility Assignment	D			FRONTIER DOES NOT SUPPORT FIELD
097a	TGN	Trunk Group	D	SI DE1000=TH	SI DE234	PO1/SI or POC/SI
097b	PULSE	Type of Pulsing	D	SI DE1000=PE	SI DE234	PO1/SI
097c	SSIG	Start Signaling	D	SI DE1000=SY	SI DE234	PO1/SI or POC/SI
097d	SGNL	Signaling	D	SI DE1000=TS	SI DE234	PO1/SI or POC/SI
097e	DCBU	D Channel Backup	D	PID01=S PID03=TI PID04=DCBU	PID08	PO1/PID or POC/PID
097f	IFEAT	Optional ISDN Features	D	PID01=X PID03=TI PID04=IFEAT	PID05	PO1/PID or POC/PID
097g	IFEATNBR	ISDN Feature Number	D	SI DE1000=FN	SI DE234	PO1/SI or POC/SI
097h	PRIHUNT	PRI Hunting	D	PID01=X PID03=TI PID04=PRIHUNT	PID05	PO1/PID or POC/PID
098	FA	Feature Activity	D	SI DE1000=SA	SI DE234	SLN/SI
099	FEATURE	Feature Codes	D	SI DE1000=SF or SC	SI DE234	SLN/SI
100	FEATURE DETAIL	Feature Detail	D	SI DE1000=FD	SI DE234	SLN/SI

## LR ~ Local Response

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	CCNA	Customer Carrier Name Abbreviation	H	N101=78	N102	
002	PON	Purchase Order Number	H		BAK03 BCA03	BAK in 855 BCA in 865
003	VER	Version	H		BAK05 BCA05	BAK in 855 BCA in 865
004	AN	Account Number	H	REF01=11 REF03=AN	REF02	
005	ATN	Account Telephone Number	H	REF01=11	REF02	



# EDI Order Guidelines

## LR ~ Local Response

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
006	LSR NO	Local Service Request Number	H	REF03=ATN REF01=2I REF03=LSRNO	REF02	
007	ORD	Order Number	H	REF01=OW REF03=ORD	REF02	
008	CNO	Case Number	H	REF01=3H	REF02	
009	INIT	Initiator Identification	H	N101=78 PER01=AG	PER02	
011	D/TSENT	Confirmation Date and Time Sent	H	DTM01=097	DTM02 DTM03	Date portion should also be sent in BAK09 or BCA10 & BCA12. See Table 5 for definition of AM and PM
012	REP	Provider Contact Representative	H	PER01=OC	PER02	
012a	ST	Switch Type	H	SI DE1000=SB	SI DE234	
013	TEL NO	Telephone Number	H	PER01=OC PER DE365=TE	PER DE364	
013a	FEP	Fiber Environment Provisioned	H	PID01=X PID03=TI PID04=FEP	PID05	
014	RT	Response Type	H	REF01=SU REF03=RT	REF02	
014a	ECI	Engineering and Construction Interval	H	PAM01=DY PAM03=EA	PAM02	
014b	NMR	Network Modifications Required	H	N901=L1 N902=NMR	MTX02	
015	PIA	Provider Initiated Activity	H	SI DE1000=PO	SI DE234	
016	CHC	Coordinated Hot Cut	H	PID01=S PID03=TI PID04=AH	PID05	
017	FDT	Frame Due Time	H	DTM01=992 DTM05=TM/RTM	DTM06	See Table 5 for format conversion (Same as DADT)
018	FDTO	Frame Due Time Out	H	DTM01=433 DTM05=TM/RTM	DTM06	FRONTIER DOES NOT SUPPORT THE USE OF THIS FIELD
019	DD	Due Date	H	DTM01=150	DTM02	
020	EBD	Effective Bill Date	H	DTM01=007	DTM02	
021	B11	Billing Account Number Identifier 1	H	REF01=4N REF03=B11	REF02	
022	BAN1	Billing Account Number 1	H	REF01=12 REF03=BAN1	REF02	
023	BI2	Billing Account Number Identifier 2	H	REF01=4N REF03=BI2	REF02	
024	BAN2	Billing Account Number 2	H	REF01=12 REF03=BAN2	REF02	
025	EC VER	Exchange Carrier Version	H	REF01=V0	REF02	
026	RCODE	Reason Code	H	N901=TD	N902	



# EDI Order Guidelines

## LR ~ Local Response

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
027	RDET	Reason Jeopardy Code Detail	H	N901=TD	MTX02	
028	ESDD	Estimated Due Date	H	DTM01=139	DTM02	CCYYMMDD
029	AFVR	Additional Field Visit Required	H	PID01=S PID03=TI PID04=BM PID07=SO-RSQ	PID08	
030	DSGCON	Design/Engineering Contact	H	N101=DG	N102	
031	NSP DSGCON	Network Service Provider (NSP) Design/Engineering Contact	H	PER01=EG	PER02	
032	TEL NO	Telephone Number	H	PER01=EG PER DE365=TE	PER DE364	
033	ONSP	Old Network Service Provider	H	N101=NN N102=ONSP N103=42	N104	N1
033a	PORTTYP	Port Type	H	SI DE1000=PW	SI DE234	
034	TDTR	Ten Digit Trigger Response	H	PID01=S PID03=TI PID04=BC PID07=SO-RSQ	PID08	PID
034a	UDSPEED	Upstream and Downstream Speed	H	SI DE1000=DL	SI DE234	

## LR ~ Local Response

### Hunt Group

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
035	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF or POC/REF
036	HNUM	Hunt Group Number	D	REF01=IX REF03=HNUM	REF02	PO1/REF or POC/REF
037	HID	Hunt Group Identifier	D	SI DE1000=HG	SI DE234	PO1/SI or POC/SI
038	TLI	Telephone Line Identifier	D	SI DE1000=TQ	SI DE234	PO1/SI or POC/SI
039	HTSEQ	Hunting Sequence	D	N901=55 N903=HTSEQ	N902	PO1/SLN/N9
039a	HTN	Hunting Telephone Number	D	SI DE1000=HT	SI DE234	PO1/SLN/SI





# EDI Order Guidelines

LR ~ Local Response

## Circuit Detail

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
040	LNUM	Line Number	D	REF01=IX REF03=LNUM	REF02	PO1/REF or POC/REF
041	RNUM	Reference Number	D	REF01=IX REF03=RNUM	REF02	PO1/REF
042	LNEX	Line Number Extension Number	D	REF01=IX REF03=LNEX	REF02	PO1/REF or POC/REF
043	LEGNUM	Multi-point Leg Number	D	REF01=IX REF03=LEGNUM	REF02	PO1/REF
044	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI - first occurrence PO1/SLN/SI - second occurrence
045	DSN	Dialable Station Number	D	SI DE1000=DM	SI DE234	PO1/SI or POC/SI
046	DSNA	Digital Services Network Assignment	D	SI DE1000=NE	SI DE234	FRONTIER DOES NOT SUPPORT THE USE OF THIS FIELD
047	LTC	Line Treatment Code	D	SI DE1000=AT	SI DE234	PO1/SI or POC/SI
048	NOTYP	Number Type	D	SI DE1000=TZ	SI DE234	PO1/SI or POC/SI
049	TNS	Telephone Numbers	D	SI DE1000=TN	SI DE234	PO1/SI or POC/SI
049a	TSP	Telecommunication Service Priority	D	REF01=GP	REF02	PO1/REF
049b	FEP	Fiber Environment Provisioned	D	PID01=X PID03=TI PID04=FEP	PID05	PO1/PID
050	DTN	Data Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
051	TERS	Terminal Numbers	D	SI DE1000=T5	SI DE234	PO1/SI or POC/SI
052	DSTN	Disassociated Telephone Number	D	SI DE1000=D0	SI DE234	PO1/SI
053	LTLI	Lead Telephone Line Identifier	D	SI DE1000=TQ	SI DE234	PO1/SI
054	TKQ	Trunk Quantity	D	QTY01=FJ QTY03=EA	QTY02	PO1/QTY
055	TGN	Trunk Group Number	D	SI DE1000=TH	SI DE234	PO1/SI
056	RIN	Route Index Number	D	SI DE1000=RI	SI DE234	PO1/SI
057	TKID	Trunk ID	D	SI DE1000=TK	SI DE234	PO1/SI
058	DO	Digits Out	D	SI DE1000=DD	SI DE234	PO1/SI
059	MATN	Main/Alternate Telephone Number	D	SI DE1000=AM	SI DE234	PO1/SI or POC/SI
060	DRTN	Distinctive Ring Telephone Number	D	SI DE1000=D8	SI DE234	PO1/SI
061	PID	Personal Identifier	D	SI DE1000=AU	SI DE234	PO1/SI
062	SAT	Subscriber Access Telephone Number	D	SI DE1000=AN	SI DE234	PO1/SI
063	CKR	Customer Circuit Reference	D	SI DE1000=CM	SI DE234	PO1/SI or POC/SI
064	ISPID	ISDN Service Profile Identification	D	SI DE1000=SN	SI DE234	PO1/SI or POC/SI
065	CFA	Connecting Facility Assignment	D	PID01=X PID03=TI PID04=CFA	PID05	PO1/PID or POC/PID
066	ORDL	Line Level Order Number	D	N901=OW N903=ORDL	N902	PO1/N9



# EDI Order Guidelines

## LR ~ Local Response

### Circuit Detail

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
067	NPORD	Number Portability Order Number	D	REF01=9F	REF02	PO1/REF or POC/REF
068	PORTED NBR	Ported Telephone Number	D	SI DE1000=IT	SI DE234	PO1/SI or POC/SI
069	RTI	Route Index	D	SI DE1000=RI	SI DE234	PO1/SI or POC/SI
070	DISC NBR	Disconnect Telephone Number	D	SI DE1000=ND	SI DE234	PO1/SI or POC/SI
071	DISC ECCKT	Disconnect ECCKT	D	SI DE1000=ED	SI DE234	PO1/SI
072	DISC ORD	Disconnect Order Number	D	REF01=UH	REF02	PO1/REF or POC/REF
073	SYSTEM ID	System Identification	D	SI DE1000=K1	SI DE234	PO1/SI or POC/SI
074	SHELF	Shelf	D	SI DE1000=K3	SI DE234	PO1/SI - first occurrence PO1/SLN/SI - second occurrence
075	SLOT	Slot	D	SI DE1000=K4	SI DE234	PO1/SI or POC/SI
076	SPORT	Slot Port	D	SI DE1000=K8	SI DE234	PO1/SI
077	RELAY RACK	Relay Rack	D	SI DE1000=K5	SI DE234	PO1/SI or POC/SI
078	UNIT	Unit	D	SI DE1000=K7	SI DE234	PO1/SI or POC/SI
079	CTI	Connection Type Indicator	D	SI DE1000=CV	SI DE234	PO1/SI
080	CABLE ID	Cable Identification	D	SI DE1000=K2	SI DE234	PO1/SI or POC/SI
081	CBCID	Cross Box Cable Identification	D	SI DE1000=K0	SI DE234	PO1/SLN/SI
081a	CBCID2	Cross Box Cable Identification 2	D	SI DE1000=K0	SI DE234	PO1/SLN/SI
081b	RECCKT	Related Exchange Company Circuit ID	D	SI DE1000=ES	SI DE234	PO1/SI or POC/SI
081c	VPID	Virtual Path Indicator	D	SI DE1000=VP	SI DE234	SLN/SI
081d	VPI	Virtual Path Identifier	D	SI DE1000=VI	SI DE234	SLN/SI
081e	VCI	Virtual Circuit Identifier	D	SI DE1000=VC	SI DE234	SLN/SI
081f	VPID2	Virtual Path Indicator 2	D	SI DE1000=VP	SI DE234	SLN/SI
081g	VPI2	Virtual Path Identifier 2	D	SI DE1000=VI	SI DE234	PO1/SLN
081h	VCI2	Virtual Circuit Identifier 2	D	SI DE1000=VC	SI DE234	SLN/SI
082	CHAN/PAIR	Channel/Pair	D	SI DE1000=K6	SI DE234	PO1/SI or POC/SI
082a	CBP1	Cross Box Pair 1	D	SI DE1000=K6	SI DE234	PO1/SLN/SI
082b	CBP2	Cross Box Pair 2	D	SI DE1000=K6	SI DE234	PO1/SLN/SI
083	PGI	Pair Gain Indicator	D	PID01=S PID03=TI PID04=AI PID07=SO-RSQ	PID08	PO1/PID or POC/PID
084	DEMARC	Demarc Designation	D	SI DE1000=J5	SI DE234	PO1/SI or POC/SI
085	OOR	Out of Range Indicator	D	PID01=S PID03=TI PID04=AK PID07=SO-RSQ	PID08	PO1/PID or POC/PID
086	NID	Network Interface Device	D	PID01=S PID03=TI PID04=AL PID07=SO-RSQ	PID08	PO1/PID or POC/PID
089	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1[CKT]



# EDI Order Guidelines

LR ~ Local Response

SECLOC

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
087	LNUM	Line Number	D	REF01=IX REF03=LNUM	REF02	PO1/REF or POC/REF
088	LNEX	Line Number Extension Number	D	REF01=IX REF03=LNEX	REF02	PO1/REF or POC/REF
089	DLCI	Data Link Connection Identifier	D	SI DE1000=DE	SI DE234	PO1/SI or POC/SI
090	RECCKT	Related Exchange Company Circuit ID	D	SI DE1000=ES	SI DE234	PO1/SI or POC/SI
091	LST	Local Service Termination	D	SI DE1000=LO	SI DE234	PO1/SI or POC/SI
092	RDLCI	Related Data Link Connection Identifier	D	SI DE1000=SE	SI DE234	PO1/SI or POC/SI



# EDI Order Guidelines

## LR ~ Local Response

### Directory

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
093	ATN	Account Telephone Number	D	REF01=11 REF03=ATN	REF02	PO1/REF
094	DOR	Date of Receipt	D	DTM01=050	DTM02	PO1/DTM
094a	DLORD	Directory Listing Order Number	D	REF01=OW REF03=DLORD	REF02	PO1/REF
094b	DBI1	Directory Billing Account Number Identifier 1	D	REF01=4N REF03=DBI1	REF02	PO1/REF
094c	DBAN1	Directory Billing Account Number 1	D	REF01=12 REF03=DBAN1	REF02	PO1/REF
095	DLCONT INIT	Name of Contact at Providing Company	D	PER01=PH	PER02	PO1/PER
096	DLCONT TN	Directory Contact Telephone Number	D	PER01=PH PER DE365=TE	PER DE364	PO1/PER
097	DACONT INIT	Name of Contact at Providing Company	D	PER01=IC	PER02	PO1/PER
098	DACONT TN	Directory Contact Telephone Number	D	PER01=IC PER DE365=TE	PER DE364	PO1/PER
099	DLQTYR	Number of Listings Received	D	PAM01=GZ PAM03=EA	PAM02	PO1/PAM
100	SQTYR	Service Address Quantity Received	D	PAM01=SF PAM03=EA	PAM02	PO1/PAM
100a	LTN	Listed Telephone Number	D	SI DE1000=LN	SI DE234	PO1/SLN/SI
100b	LACTCODE	Listing Action Code	D	SI DE1000=LB	SI DE234	PO1/SLN/SI
100c	LFID	Listing Field Identifier	D	SI DE1000=LE	SI DE234	PO1/SLN/SI
100d	ALI	Alpha/numeric Listing Identifier Code	D	REF01=LI REF03=ALI	REF02	PO1/SLN/N1/REF
100e	LISTNM	Listed Name	D	N101=DH N102=NONE IN201=05	IN202 IN203	PO1/SLN/N1/IN2
100f	LA	Listed Address	D	N101=DH N102=NONE	N301 N302	PO1/SLN/N1/N3

## LR ~ Local Response

### Remarks

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
101	REMARKS	Remarks	H	N901=L1 N902=ORI N903=LR	MTX02	



# EDI Order Guidelines

## LS ~ Loop Service

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	AN	Account Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
005	LQTY	Loop Quantity	H	PAM01=63 PAM03=EA	PAM02	
006	PG_of_	Page_of_	H	N/A		FRONTIER DOES NOT SUPPORT FIELD

## LS ~ Loop Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
007	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF
008	LNUM	Line Number	D	REF01=IX REF03=LNUM	REF02	PO1/REF
009	LNA	Line Activity	D	SI DE1000=SA	SI DE234	PO1/SI See Table 7 for conversion
010	SLTN	Shared Line Telephone Number	D	SI DE1000=NT	SI DE234	PO1/SI
011	LMT	Loop Modification Type	D			FRONTIER DOES NOT SUPPORT FIELD
012	BTRL	Bridged Tap Removal Location	D			FRONTIER DOES NOT SUPPORT FIELD
013	CKR	Customer Circuit Reference	D	SI DE1000=CM	SI DE234	PO1/SI
014	TSP	Telecommunication Service Priority	D	REF01=GP	REF02	PO1/REF
014a	CI.	Change Indicator	D	PID01=X, PID03=TI PID04=CI	PID05	PO1/PID or POC/PID
015	TNT	Test and Tag Requested	D	PID01=X PID03=TI PID04=TNT	PID05	PO1/PID
016	SAN	Subscriber Authorization Number	D	REF01=AE	REF02	PO1/REF
017	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI
018	RL	Reuse Loop	D	PID01=S PID03=TI PID04=CG PID07=SO-RSQ	PID08	PO1/PID
019	OECKT	Out Exchange Company Circuit ID	D	SI DE1000=CW	SI DE234	PO1/SI
020	RESID	Response Identifier	D	REF01=IX REF03=RESID	REF02	FRONTIER DOES NOT SUPPORT FIELD
021	CFA	Connecting Facility Assignment	D	PID01=X PID03=TI PID04=CFA	PID05	PO1/PID
022	CCEA	Cross Connect Equipment Assignment	D	PID01=X PID03=TI	PID05	PO1/PID



# EDI Order Guidelines

## LS ~ Loop Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
023	RECCKT	Related Exchange Company Circuit ID	D	PID04=CCEA SI DE1000=ES	SI DE234	PO1/SI or POC/SI
024	VPID	Virtual Path Indicator	D	SI DE1000=VP	SI DE234	PO1/SLN/SI or POC/SLN/SI VPID occurs in the first SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
025	VPI	Virtual Path Identifier	D	SI DE1000=VI	SI DE234	PO1/SLN/SI or POC/SLN/SI VPI occurs in the first SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
026	VCI	Virtual Circuit Identifier	D	SI DE1000=VC	SI DE234	PO1/SLN/SI or POC/SLN/SI VCI occurs in the first SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
026a	VPID2	Virtual Path Indicator 2	D	SI DE1000=VP	SI DE234	PO1/SLN/SI or POC/SLN/SI VPID2 occurs in the second SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
026b	VPI2	Virtual Path Identifier 2	D	SI DE1000=VI	SI DE234	PO1/SLN/SI or POC/SLN/SI VPI2 occurs in the second SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
026c	VCI2	Virtual Circuit Identifier 2	D	SI DE1000=VC	SI DE234	PO1/SLN/SI or POC/SLN/SI VCI2 occurs in the second SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
027	UDSPEED	Upstream and Downstream Speed	D	SI DE1000=TE	SI DE234	PO1/SI or POC/SI
028	SYSTEM ID	System Identification	D	SI DE1000=K1	SI DE234	PO1/SI
029	CTI	Connection Type Indicator	D	SI DE1000=CV	SI DE234	
030	CABLE ID	Cable Identification	D	SI DE1000=K2	SI DE234	PO1/SI
031	CBCID	Cross Box Cable Identification	D	SI DE1000=K0  also acceptable: SI DE1000=K2	SI DE234	PO1/SLN/SI or POC/SLN/SI CBCID occurs in the first SLN loop containing any one of SI DE1000 qualifiers K0, K2, or K6
031a	CBCID2	Cross Box Cable Identification 2	D	SI DE1000=K0  also acceptable: SI DE1000=K2	SI DE234	PO1/SLN/SI or POC/SLN/SI CBCID2 occurs in the second SLN loop containing any one of SI DE1000 qualifiers K0, K2, or K6
032	CHAN/PAIR	Channel/Pair	D	SI DE1000=K6	SI DE234	PO1/SI
033	RELAY RACK	Relay Rack	D	SI DE1000=K5	SI DE234	PO1/SI
034	SHELF	Shelf	D	SI DE1000=K3	SI DE234	PO1/SI
035	SLOT	Slot	D	SI DE1000=K4	SI DE234	PO1/SI
036	SPORT	Slot Port	D			FRONTIER DOES NOT SUPPORT FIELD
037	UNIT	Unit	D			FRONTIER DOES NOT SUPPORT FIELD
037a	RESZONE	Resistance Zone	D			FRONTIER DOES NOT SUPPORT FIELD
037b	LOOPQUAL	Loop Qualification Status	D	PID01=S PID03=TI PID04= LOOPQUAL	PID08	PO1/PID See Table 8 for conversion
037c	CBP1	Cross Box Pair 1	D	SI DE1000=K6	SI DE234	PO1/SLN/SI or POC/SLN/SI



# EDI Order Guidelines

## LS ~ Loop Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
037d	CBP2	Cross Box Pair 2	D	SI DE1000=K6	SI DE234	CBP occurs in the first SLN loop containing any one of SI DE1000 qualifiers K0, K2, or K6 PO1/SLN/SI or POC/SLN/SI CBP2 occurs in the second SLN loop containing any one of SI DE1000 qualifiers K0, K2, or K6
038	JK CODE	Jack Code	D	SI DE1000=T3	SI DE234	PO1/SI
039	JK NUM	Jack Number	D	SI DE1000=T7	SI DE234	PO1/SI
040	JK POS	Jack Position	D	SI DE1000=T1	SI DE234	PO1/SI
041	JR	Jack Request	D			FRONTIER DOES NOT SUPPORT FIELD
042	IWT	Inside Wire Type	D			FRONTIER DOES NOT SUPPORT THE FIELD
043	NIDR	NID Request	D	PID01=X PID03=TI PID04=AG	PID05	PO1/PID
044	IWJK	Inside Wire Jack Code	D			FRONTIER DOES NOT SUPPORT FIELD
045	IWJQ	Inside Wire Jack Quantity	D			FRONTIER DOES NOT SUPPORT FIELD
046	DISC NBR	Disconnect Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
047	TERS	Terminal Numbers	D			FRONTIER DOES NOT SUPPORT FIELD
048	TC OPT	Transfer of Call Options	D			FRONTIER DOES NOT SUPPORT FIELD
049	TC TO PRI	Transfer of Calls to Primary Number	D			FRONTIER DOES NOT SUPPORT FIELD
050	TC TO SEC	Transfer of Calls to Secondary Number	D			FRONTIER DOES NOT SUPPORT FIELD
051	TCID	Transfer of Calls to Identifier	D			FRONTIER DOES NOT SUPPORT FIELD
052	TC NAME	Transfer of Calls to Name	D			FRONTIER DOES NOT SUPPORT FIELD
052a	TCID 2	Transfer of Calls to Identifier 2	D			FRONTIER DOES NOT SUPPORT FIELD
052b	TCNAME 2	Transfer of Calls to Name 2	D			FRONTIER DOES NOT SUPPORT FIELD
053	TC PER	Transfer of Calls Period	D			FRONTIER DOES NOT SUPPORT FIELD
053a	TCMESS 1	Transfer of Calls Message	D			FRONTIER DOES NOT SUPPORT FIELD
054	LEAN	Line Existing Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
055	LEATN	Line Existing Account Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD

## LS ~ Loop Service

### Remarks

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
056	REMARKS	Remarks	H			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## LSNP ~ Loop Service with Number Portability

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	AN	Account Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
005	LQTY	Loop Quantity	H	PAM01=63 PAM03=EA	PAM02	
006	NPQTY	Number Portability Quantity	H	PAM01=EY PAM03=EA	PAM02	
007	PG_of_	Page_of_	H	N/A	N/A	FRONTIER DOES NOT SUPPORT FIELD

## LSNP ~ Loop Service with Number Portability

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
008	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF
009	LNUM	Line Number	D	REF01=IX REF03=LNUM	REF02	PO1/REF
010	NPI	Number Portability Indicator	D	SI DE1000=NQ	SI DE234	PO1/SI or POC/SI
011	LNA	Line Activity	D	SI DE1000=SA	SI DE234	PO1/SI See Table 7 for conversion
012	RL	Reuse Loop	D	PID01=S PID03=TI PID04=CG PID07=SO-RSQ	PID08	PO1/PID
013	LMT	Loop Modification Type	D			FRONTIER DOES NOT SUPPORT FIELD
014	BTRL	Bridged Tap Removal Location	D			FRONTIER DOES NOT SUPPORT FIELD
015	CKR	Customer Circuit Reference	D	SI DE1000=CM	SI DE234	PO1/SI
016	TSP	Telecommunications Service Priority	D	REF01=GP	REF02	PO1/REF
017	TNT	Test and Tag Requested	D	PID01=X PID03=TI PID04=TNT	PID05	PO1/PID
018	LRN	Location Routing Number	D	SI DE1000=LM	SI DE234	PO1/SI
019	TDT	Ten Digit Trigger	D	PID01=S PID03=TI PID04=BC PID07=SO-RSQ	PID08	PO1/PID
020	SAN	Subscriber Authorization Number	D	REF01=AE	REF02	PO1/REF
021	ECCKT	Exchange Company Circuit ID	D			FRONTIER DOES NOT SUPPORT FIELD
022	OECCKT	Out Exchange Company Circuit ID	D	SI DE1000=CW	SI DE234	PO1/SI or POC/SI
023	RESID	Response Identifier	D			FRONTIER DOES NOT SUPPORT FIELD
024	CFA	Connecting Facility Assignment	D	PID01=X PID03=TI PID04=CFA	PID05	PO1/PID





# EDI Order Guidelines

## LSNP ~ Loop Service with Number Portability

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
025	CCEA	Cross Connect Equipment Assignment	D			FRONTIER DOES NOT SUPPORT FIELD
025a	CTI	Connection Type Indicator	D	SI DE1000=CV	SI DE234	PO1/SI
026	SYSTEM ID	System Identification	D	SI DE1000=K1	SI DE234	PO1/SI
027	CABLE ID	Cable Identification	D	SI DE1000=K2	SI DE234	PO1/SI
028	CBCID	Cross Box Cable Identification	D	SI DE1000=K0	SI DE234	PO1/SLN/SI or POC/SLN/SI CBCID occurs in the first SLN loop containing any one of SI DE1000 qualifiers K0, K2, or K6
				also acceptable: SI DE1000=K2		
028a	CBCID2	Cross Box Cable Identification 2	D	SI DE1000=K0	SI DE234	PO1/SLN/SI or POC/SLN/SI CBCID2 occurs in the second SLN loop containing any one of SI DE1000 qualifiers K0, K2, or K6
				also acceptable: SI DE1000=K2		
029	SHELF	Shelf	D	SI DE1000=K3	SI DE234	PO1/SI
030	SLOT	Slot	D	SI DE1000=K4	SI DE234	PO1/SI
031	SPORT	Slot Port	D			FRONTIER DOES NOT SUPPORT FIELD
032	RELAY RACK	Relay Rack	D	SI DE1000=K5	SI DE234	PO1/SI
033	CHAN/PAIR	Channel/Pair	D	SI DE1000=K6	SI DE234	PO1/SI
034	UNIT	Unit	D			FRONTIER DOES NOT SUPPORT FIELD
034a	RESZONE	Resistance Zone	D			FRONTIER DOES NOT SUPPORT FIELD
034b	LOOPQUAL	Loop Qualification Status	D	PID01=S PID03=TI PID04= LOOPQUAL	PID08	PO1/PID See Table 8 for conversion
034c	CBP1	Cross Box Pair 1	D	SI DE1000=K6	SI DE234	PO1/SLN/SI or POC/SLN/SI CBP1 occurs in the first SLN loop containing any one of SI DE1000 qualifiers K0, K2, or K6
034d	CBP2	Cross Box Pair 2	D	SI DE1000=K6	SI DE234	PO1/SLN/SI or POC/SLN/SI CBP2 occurs in the second SLN loop containing any one of SI DE1000 qualifiers K0, K2, or K6
035	JK CODE	Jack Code	D	SI DE1000=T3	SI DE234	PO1/SI
036	IWT	Inside Wire Type	D			FRONTIER DOES NOT SUPPORT FIELD
037	JK NUM	Jack Number	D	SI DE1000=T7	SI DE234	PO1/SI
038	JK POS	Jack Position	D	SI DE1000=T1	SI DE234	PO1/SI
039	JR	Jack Request	D			FRONTIER DOES NOT SUPPORT FIELD
040	NIDR	NID Request	D	PID01=X PID03=TI PID04=AG	PID05	PO1/PID
041	IWJK	Inside Wire Jack Code	D			FRONTIER DOES NOT SUPPORT FIELD
042	IWJQ	Inside Wire Jack Quantity	D			FRONTIER DOES NOT SUPPORT FIELD
043	PORTED NBR	Ported Telephone Number	D	SI DE1000=IT	SI DE234	PO1/SI or POC/SI
044	TNP	Total Number of Paths	D			FRONTIER DOES NOT SUPPORT FIELD
045	CFTN	Call Forward To Number	D			FRONTIER DOES NOT SUPPORT FIELD
046	NPT	Number Portability Type	D	SI DE1000=IP	SI DE234	PO1/SI
047	RTI	Route Index	D			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## LSNP ~ Loop Service with Number Portability

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
048	NPTG	Number Portability Trunk Group	D			FRONTIER DOES NOT SUPPORT FIELD
049	LSCP	Local Service Provider Change Prohibited	D	SI DE1000=LZ	SI DE234	PO1/SI
050	BA	Blocking Activity	D			FRONTIER DOES NOT SUPPORT FIELD
051	BLOCK	Block	D			FRONTIER DOES NOT SUPPORT FIELD
052	FPI	Freeze PIC Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
053	LPIC	IntraLATA Presubscription Indicator Code	D			FRONTIER DOES NOT SUPPORT FIELD
054	TC OPT	Transfer of Call Options	D	SI DE1000=T6	SI DE234	PO1/SI
055	TC TO PRI	Transfer of Calls to Primary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
056	TC TO SEC	Transfer of Calls to Secondary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
057	TCID	Transfer of Calls to Identifier	D	N101=TT REF01=55 REF03=PRI	REF02	PO1/SLN/N1/REF
058	TC NAME	Transfer of Calls to Name	D	N101=TT	N102	PO1/SLN/N1
058a	TCID 2	Transfer of Calls to Identifier 2	D	N101=TT REF01=55 REF03=SEC	REF02	PO1/SLN/N1/REF
058b	TCNAME 2	Transfer of Calls to Name 2	D	N101=TT	N201	PO1/SLN/N1/N2
059	TC PER	Transfer of Calls Period	D	DTM01=376	DTM02	PO1/DTM
059a	TCMESS 1	Transfer of Calls Message	D			FRONTIER DOES NOT SUPPORT FIELD
060	LEAN	Line Existing Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
061	LEATN	Line Existing Account Telephone Number	D			FRONTIER DOES NOT SUPPORT TH FIELD

## LSNP ~ Loop Service with Number Portability

### Remarks

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
062	REMARKS	Remarks	D			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## LSR ~ Local Service Request

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	CCNA	Customer Carrier Name Abbreviation	H	N101=78	N102	
002	PON	Purchase Order Number	H		BEG03 BCH03	BEG in 850 BCH in 860
003	BOPI					FRONTIER DOES NOT SUPPORT FIELD
004	VER	Version	H		BEG04 BCH05	BEG in 850 BCH in 860
005	LOCQTY	Location Quantity	H	PAM01=T5 PAM03=EA	PAM02	
006	HTQTY	Hunt Group Quantity	H	PAM01=QU PAM03=EA	PAM02	
007	AN	Account Number	H	REF01=11 REF03=AN	REF02	
008	ATN	Account Telephone Number	H	REF01=11 REF03=ATN	REF02	
009	AAN	Associated Account Number	H			FRONTIER DOES NOT SUPPORT FIELD
010	NATN	New Account Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
011	NAN	New Account Number	H			FRONTIER DOES NOT SUPPORT FIELD
012	SC	Service Center	H			FRONTIER DOES NOT SUPPORT FIELD
013	PG_of_	Page_of_	H			FRONTIER DOES NOT SUPPORT FIELD
014	RESID	Response Identifier	H			FRONTIER DOES NOT SUPPORT FIELD
015	D/TSENT	Date and Time Sent	H	DTM01=097	DTM02 DTM03	Date portion may also be sent in BEG05 or BCH06 (CCYYMMDD format) The time portion is sent in DTM03 in 24hr, HHMM[SS], format
016	DSPTCH	Dispatch Required	H	PID01=S PID03=T1 PID04=AC PID07=SO-RSQ	PID08	DSPTCH value of 'Y' maps to PID08=Y  DSPTCH value of blank maps to PID08=N
017	DDD	Desired Due Date	H	DTM01=150	DTM02	CCYYMMDD format
018	APPTIME	Appointment Time	H	DTM01=150 DTM05=TM/RTM	DTM06	See Table 5 for format conversion
019	DDDO	Desired Due Date Out	H	DTM01=151	DTM02	CCYYMMDD FORMAT
020	NOR	Number of Requests	H	REF01=7U	REF02	
021	APPTIME	Appointment Time	H	DTM01=151 DTM05=TM/RTM	DTM06	See Table 5 for format conversion
022	DFDT	Desired Frame Due Time	H	DTM01=992 DTM05=TM	DTM06	Acceptable formats are: 1) HHMMAM (12 Hour format) (or) 2) HHMMPM (12 Hour format)
023	DFDTO	Desired Frame Due Time Out	H	DTM01=443 DTM05=TM/RTM	DTM06	FRONTIER DOES NOT SUPPORT THE USE OF THIS FIELD
024	PROJECT	Project Identification	H	REF01=JB	REF02	
025	PROJINDR	Project Indicator	H	PID01=X PID03=T1 PID04=PROJIND	PID05	
026	LSCP	Local Service Provider Change Prohibited	H			FRONTIER DOES NOT SUPPORT FIELD
027	CHC	Coordinated Hot Cut	H	PID01=X	PID05	



# EDI Order Guidelines

## LSR ~ Local Service Request

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
				PID03=TI PID04=AH		
028	REQTYP	Request Type	H	SI DE1000=RE	SI DE234	
029	P	Product Arrangement	H	SI DE1000=SQ	SI DE234	
030	SLI	Sub Loop Indicator	H	SI DE1000=IS	SI DE234	
031	ACT	Activity	H	SI DE1000=AA	SI DE234	See Table 7 for conversion
032	ADET	Activity Detail	H	SI DE1000=EUA	SI DE234	
033	MI	Migration Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
034	SUP	Supplement Type	H		BCH01	For 860 transactions only. See Table 1 for conversion
035	EXP	Expedite	H	SAC01=N SAC03=TI SAC04=EXP	SAC15	
035a	APPTRESID	Appointment Response Identifier	H	REF01=IX REF03=APPTRESID	REF02	
036	ER	Expedite Reason	H			FRONTIER DOES NOT SUPPORT FIELD
037	AFO	Additional Forms	H			FRONTIER DOES NOT SUPPORT FIELD
038	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
039	MEU	Multiple End User Functions	H			FRONTIER DOES NOT SUPPORT FIELD
040	RTR	Response Type Requested	H			FRONTIER DOES NOT SUPPORT FIELD
041	CC	Company Code	H	N101=BY N103=25	N104	
042	RCC	Related Company Code	H			FRONTIER DOES NOT SUPPORT FIELD
043	PID	Personal Identifier	H	REF01=4A	REF02	
044	NNSP	New Network Service Provider Identification	H	N101=NN N102=NNSP N103=42	N104	
045	ONSP	Old Network Service Provider Identification	H	N101=NN N102=ONSP N103=42	N104	
044	OCCNA	Old Customer Carrier Name Abbreviation	H	N101=1M	N102	
047	OCC	Old Company Code	H			FRONTIER DOES NOT SUPPORT FIELD
048	AENG	Additional Engineering	H	SAC01=N SAC03=TI SAC04=EEH	SAC15	
049	ALBR	Additional Labor	H			FRONTIER DOES NOT SUPPORT FIELD
050	SCA	Special Construction Authorization	H	PID01=S PID03=TI PID04=AN PID07=SO-RSQ	PID08	
051	AGAUTH	Agency Authorization Status	H	PID01=X PID03=TI PID04=AO	PID05	
052	PORTTYP	Port Type	H			FRONTIER DOES NOT SUPPORT FIELD
053	ACTL	Access Customer Terminal Location	H	N101=78 NX201=90	NX202	
054	SACTL	Secondary Access Customer Terminal	H	N101=78	NX202	



# EDI Order Guidelines

## LSR ~ Local Service Request

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
		Location		NX201=63		
055	AI	Additional Point of Termination Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
056	APOT	Additional Point of Termination	H			FRONTIER DOES NOT SUPPORT FIELD
057	LST	Local Service Termination	H	SI DE1000=LO	SI DE234	
058	LSO	Local Service Office	H	SI DE1000=LS	SI DE234	
059	TOS	Type of Service	H	SI DE1000=TY	SI DE234	
060	AC	Account Structure Change	H	PID01=X PID03=TI PID04=ACCTCHANGE	PID05	
061	SPEC	Service and Product Enhancement Code	H	SI DE1000=SS	SI DE234	
062	NC	Network Channel Code	H	SI DE1000=NC	SI DE234	
063	PBT	Pot Bay Type	H			FRONTIER DOES NOT SUPPORT FIELD
064	NCI	Network Channel Interface Code	H	SI DE1000=NI	SI DE234	
065	CHANNEL	Channel Code	H			FRONTIER DOES NOT SUPPORT FIELD
066	SECNCI	Secondary Network Channel Interface Code	H	SI DE1000=NJ	SI DE234	
067	RPON	Related Purchase Order Number	H	REF01=CO REF03=RPON	REF02	
067a	RPVER	RPON Version	H	REF01=V0 REF03=RPVER	REF02	
068	RORD	Related Order Number	H	REF01=1V REF03=RORD	REF02	
069	LSP AUTH	Local Service Provider Authorization	H	N101=SE N103=41	N104	This is the incumbent Service Provider
070	LSP AUTH DATE	Local Service Provider Authorization Date	H	DTM01=201	DTM02	CCYYMMDD format
071	LSP AUTH NAME	Local Service Provider Authorization Name	H	N101=SE	N102	This is the signature name on the Letter of Authorization
071a	LSPAN	LSP	H	REF01=BB	REF02	
072	CIC	Carrier Identification Code	H			FRONTIER DOES NOT SUPPORT FIELD
073	CUST	Customer Name	H	N101=BY	N102	
074	NPDI	Number Portability Direction Indicator	H	SI DE1000=PD	SI DE234	
075	FA	Feature Activity	H			FRONTIER DOES NOT SUPPORT FIELD
076	AFEATURE	Account Feature Codes	H			FRONTIER DOES NOT SUPPORT FIELD
077	AFEATURE DETAIL	Account Feature Detail	H			FRONTIER DOES NOT SUPPORT FIELD
078	DLQTY	Directory Listings Quantity	H			FRONTIER DOES NOT SUPPORT FIELD
079	BI1	Billing Account Number Identifier 1	H	REF01=4N REF03=BI1	REF02	



# EDI Order Guidelines

## LSR ~ Local Service Request

### Bill

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
080	BAN1	Billing Account Number 1	H	REF01=12 REF03=BAN1	REF02	
081	BI2	Billing Account Number Identifier 2	H	REF01=4N REF03=BI2	REF02	
082	BAN2	Billing Account Number 2	H	REF01=12 REF03=BAN2	REF02	
083	ACNA	Access Customer Name Abbreviation	H	N101=BT N103=92	N104	
084	EBD	Effective Bill Date	H	DTM01=007	DTM02	
085	NRI	Negotiated Rate Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
086	BILLNM	Billing Name	H	N101=BT	N102	
087	SBILLNM	Secondary Bill Name	H	N101=BT	N201	
087a	TE	Tax Exemption	H	TXI06	TXI01	See Table 3 for conversion
088	STREET	Bill Street Address	H	N101=BT	N301	
089	FLOOR	Bill Floor	H	N101=BT NX201=32	NX202	
090	ROOM/MAIL STOP	Bill Room/Mail Stop	H	N101=BT NX201=35	NX202	
091	CITY	Bill City	H	N101=BT NX201=07	NX202	
092	STATE	Bill State/Province	H	N101=BT	N402	
093	ZIP	Bill ZIP/Postal Code	H	N101=BT	N403	
094	BILLCON	Billing Contact	H	N101=BT PER01=BI	PER02	
095	TEL NO	Bill Contact Telephone Number	H	N101=BT PER01=BI PER DE365=TE	PER DE364	
096	VTA	Variable Term Agreement	H			FRONTIER DOES NOT SUPPORT FIELD

## LSR ~ Local Service Request

### Contact

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
097	INIT	Initiator Identification	H	N101=78 PER01=AG	PER02	
098	TEL NO	Initiator Telephone Number	H	N101=78 PER01=AG PER DE365=TE	PER DE364	
099	EMAIL	Electronic Mail Address	H	N101=78 PER01=AG PER DE365=EM	PER DE364	
100	FAX NO	Facsimile Number	H	N101=78 PER01=AG	PER DE364	



# EDI Order Guidelines

## LSR ~ Local Service Request

### Contact

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
101	IMPCON	Implementation Contact	H	PER DE365=FX N101=78 PER01=CN	PER02	
102	TEL NO	Implementation Contact Telephone Number	H	N101=78 PER01=CN PER DE365=TE	PER DE364	
102a	PAGER	Implementation Contact Pager Number	H	N101=78 PER01=CN PER DE365=BN	PER DE364	
103	ALT IMPCON	Alternate Implementation Contact	H	N101=78 PER01=AL	PER02	
104	TEL NO	Alternate Implementation Contact Telephone Number	H	N101=78 PER01=AL PER DE365=TE	PER DE364	
104a	PAGER	Alternate Implementation Contact Pager Number	H	N101=78 PER01=AL PER DE365=BN	PER DE364	
105	DSGCON	Design/Engineering Contact	H			FRONTIER DOES NOT SUPPORT FIELD
106	DRC	Design Routing Code	H			FRONTIER DOES NOT SUPPORT FIELD
107	TEL NO	Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
108	FAX NO	Facsimile Number	H			FRONTIER DOES NOT SUPPORT FIELD
109	EMAIL	Design Contact Electronic Mail Address	H			FRONTIER DOES NOT SUPPORT FIELD
110	STREET	Design Contract Address: Street	H			FRONTIER DOES NOT SUPPORT FIELD
111	FLOOR	Design Contract Address: Floor	H			FRONTIER DOES NOT SUPPORT FIELD
112	ROOM/MAIL STOP	Design Contract Address: Room/Mail Stop	H			FRONTIER DOES NOT SUPPORT FIELD
113	CITY	Design Contract Address: City	H			FRONTIER DOES NOT SUPPORT FIELD
114	STATE	Design Contract Address: State/Province	H			FRONTIER DOES NOT SUPPORT FIELD
115	ZIP	Design Contract Address: ZIP/Postal Code	H			FRONTIER DOES NOT SUPPORT FIELD
116	REMARKS	Remarks	H	N901=L1/H7 N902=ORI N903=LSR	MTX02	L1=Non retained H7=Retained



# EDI Order Guidelines

## LSRBCM ~ Local Service Billing Completion Form

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	CCNA	Customer Carrier Name Abbreviation	H	N101=78	N102	
001a	CC	Company Code	H	N101=BY N103=25	N104	
002	PON	Purchase Order Number	H	BCA01=CN	BCA03	
002a	LSR NO	Local Service Request Number	H	REF01=OW REF03=LSRNO	REF02	
003	VER	Version	H	BCA01=CN	BCA05	
004	AN	Account Number	H	REF01=11 REF03=AN	REF02	
005	ATN	Account Telephone Number	H	REF01=11 REF03=ATN	REF02	
006	RD/TSENT	Response Date and Time Sent	H	DTM01=097	DTM02 DTM03	Date portion should also be sent in BCA12
007	EAN	Existing Account Number	H	REF01=11 REF03=EAN	REF02	FRONTIER DOES NOT SUPPORT THE USE OF THIS FIELD
008	EATN	Existing Account Telephone Number	H	REF01=11 REF03=EATN	REF02	FRONTIER DOES NOT SUPPORT THE USE OF THIS FIELD
008a	DD	Due Date	H	DTM01=150	DTM02	
009	CD	Billing Completion Date	H	DTM01=434	DTM02	
009a	PCD	Provisioning Completion Date	H	DTM01=198	DTM02	
009b	PPCD	Provisioning Posted Completion Date	H	DTM01=995	DTM02	
010	RT	Response Type	H	REF01=SU REF03=RT	REF02	Z = Billing Completion
011	EBD	Effective Bill Date	H	DTM01=007	DTM02	
012	TIND	Time Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
013	TIME	Amount of Time on Job	H	SAC01=C SAC03=TI SAC04=TIND SAC09=LH	SAC10	
014	MTL	Installation Material	H			FRONTIER DOES NOT SUPPORT FIELD
015	MCOST	Material Cost	H	SAC01=C SAC03=TI SAC04=MTL	SAC05	
016	REP	Provider Contact Representative	H	PER01=OC	PER02	
017	TEL NO	Telephone Number	H	PER01=OC PER02=REP PER DE365=TE	PER DE364	
017a	SOID	Service Order Identifier	D	REF01=OW REF03=SOID	REF02	POC/REF
017b	SOBTN	Service Order Billing Telephone Number	D	REF01=11 REF03=SOBTN	REF02	POC/REF
017c	LTN	Listed Telephone Number	D	SI DE1000=LN	SI DE234	POC/SLN/SI





# EDI Order Guidelines

## LSRBCM ~ Local Service Billing Completion Form

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
017d	LACTCODE	Listing Action Code	D	SI DE1000=LB	SI DE234	POC/SLN/SI
017e	LFID	Listing Field Identifier	D	SI DE1000=LE	SI DE234	POC/SLN/SI
017f	ALI	Alpha/numeric Listing Identifier Code	D	REF01=LI REF03=ALI	REF02	POC/SLN/N1/REF
017g	LISTNM	Listed Name for Current or Last Account of the Address	D	N101=DH N102=NONE	IN202, IN203	POC/SLN/N1/IN2
017h	LA	Listed Address	D	N101=DH N102=NONE	N301, N302	POC/SLN/N1/N3
017i	TNS	Telephone Number	D	SI DE1000=TN	SI DE234	POC/SLN/SI ONE SLN PER FEATURE
017j	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	POC/SLN/SI ONE SLN PER FEATURE
017k	ACTCODE	Action Code	D	SI DE1000=SA	SI DE234	POC/SLN/SI ONE SLN PER FEATURE
017l	FEATQTY	Feature Quantity	D	QTY01=TO QTY03=EA	QTY02 or QTY04	POC/SLN/QTY data element mapped in either QTY02(numeric) or QTY04(non-numeric) ONE SLN PER FEATURE
017m	FEATURE	Feature Codes	D	SI DE1000=UC or SC	SI DE234	POC/SLN/SI ONE SLN PER FEATURE
017n	FEATDET INDR	Feature Detail Indicator	D	QTY01=B7 QTY03=EA SI DE1000=MD	SI DE234	POC/SLN/SI
017o	FEATDET	Feature Detail	D	QTY01=B7 QTY03=EA SI DE1000=SF	SI DE234	POC/SLN/QTY/SI ONE SLN PER FEATURE
017p	FEATDET DATA	Feature Detail Data	D	QTY01=B7 QTY03=EA SI DE1000=FD	SI DE234	POC/SLN/QTY/SI ONE SLN PER FEATURE
017q	HA	Hunt Group Activity	D	SI DE1000 = SA	SI DE234	POC/SI (POC segment will include qualifying data POC DE235=A6 and POC DE234=LSRBCF_HNT)
017r	HID	Hunt Group Identifier	D	SI DE1000 = SG	SI DE234	POC/SI (POC segment will include qualifying data POC DE235=A6 and POC DE234=LSRBCF_HNT)
017s	TLI	Telephone Line Identifier	D	SI DE1000 = TQ	SI DE234	POC/SI (POC segment will include qualifying data POC DE235=A6 and POC DE234=LSRBCF_HNT)
017t	HNTYP	Hunting Type Code	D	SI DE1000 = SF	SI DE234	POC/SI (POC segment will include qualifying data POC DE235=A6 and POC DE234=LSRBCF_HNT)
017u	HTSEQ	Hunting Sequence	D	N901 = 55 N903 = HTSEQ	N902	POC/SLN/N9 (POC segment will include qualifying data POC DE235=A6 and POC DE234=LSRBCF_HNT)



# EDI Order Guidelines

## LSRBCM ~ Local Service Billing Completion Form

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
017v	HTN	Hunting Telephone Number	D	SI DE1000 = HT	SI DE234	POC/SLN/SI (POC segment will include qualifying data POC DE235=A6 and POC DE234=LSRBCF_HNT)
018	ORD	Order Number	H			FRONTIER DOES NOT SUPPORT FIELD
019	REMARKS	Remarks	H	N901=L1 N902=ORI N903=BCNCM	MTX02	

## LSRPCM ~ Local Service Provisioning Completion Form

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	CCNA	Customer Carrier Name Abbreviation	H	N101=78	N102	
001a	CC	Company Code	H	N101=BY N103=25	N104	
002	PON	Purchase Order Number	H	BCA01=CN	BCA03	
002a	LSR NO	Local Service Request Number	H	REF01=OW REF03=LSRNO	REF02	
003	VER	Version	H	BCA01=CN	BCA05	
004	AN	Account Number	H	REF01=11 REF03=AN	REF02	
005	ATN	Account Telephone Number	H	REF01=11 REF03=ATN	REF02	
006	RD/TSENT	Response Date and Time Sent	H	DTM01=097	DTM02 DTM03	Date portion should also be sent in BCA12
007	EAN	Existing Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
008	EATN	Existing Account Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
008a	DD	Due Date	H	DTM01=150	DTM02	
009	CD	Provisioning Completion Date	H	DTM01=198	DTM02	
009a	PPCD	Provisioning Posted Completion Date	H	DTM01=995	DTM02	
010	RT	Response Type	H	REF01=SU REF03=RT	REF02	"X"
011	EBD	Effective Bill Date	H	DTM01=007	DTM02	
012	TIND	Time Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
013	TIME	Amount of Time on Job	H			FRONTIER DOES NOT SUPPORT FIELD
014	MTL	Installation Material	H			FRONTIER DOES NOT SUPPORT FIELD
015	MCOST	Material Cost	H			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## LSRPCM ~ Local Service Provisioning Completion Form

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
016	REP	Provider Contact Representative	H	PER01=OC	PER02	
017	TEL NO	Telephone Number	H	PER01=OC PER DE365=TE	PER DE364	
017a	FEP	Fiber Environment Provisioned	H	PID01=X PID03=T1 PID04=FEP	PID05	
018	ORD	Order Number	H			FRONTIER DOES NOT SUPPORT FIELD
019	REMARKS	Remarks	H	N901=L1 N902=ORI N903=PCNCM	MTX02	



# EDI Order Guidelines

## NP ~ Number Portability

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	AN	Account Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
005	NPQTY	Number Portability Quantity	H	PAM01=EY PAM03=EA	PAM02	
006	PG_of_	PG_of_	H	N/A	N/A	FRONTIER DOES NOT SUPPORT FIELD

## NP ~ Number Portability

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
007	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF
008	LNUM	Line Number	D	REF01=IX REF03=LNUM	REF02	PO1/REF
009	NPI	Number Portability Indicator	D	SI DE1000=NQ	SI DE234	PO1/SI or POC/SI
010	LNA	Line Activity	D	SI DE1000=SA	SI DE234	PO1/SI See Table 7 for conversion
011	RL	Reuse Loop	D			FRONTIER DOES NOT SUPPORT FIELD
012	CKR	Customer Circuit Reference	D			FRONTIER DOES NOT SUPPORT FIELD
013	LRN	Location Routing Number	D	SI DE1000=LM	SI DE234	PO1/SI
014	TDT	Ten Digit Trigger	D	PID01=S PID03=TI PID04=BC PID07=SO-RSQ	PID08	PO1/PID
015	ECCKT	Exchange Company Circuit ID	D			FRONTIER DOES NOT SUPPORT FIELD
016	OECCKT	Out Exchange Company Circuit ID	D			FRONTIER DOES NOT SUPPORT FIELD
017	PORTED NBR	Ported Telephone Number	D	SI DE1000=IT	SI DE234	PO1/SI or POC/SI
017a	SFG	Simulated Facilities Group (SFG)	D	SI DE1000=SG	SI DE234	PO1/SI
018	TNP	Total Number of Paths	D			FRONTIER DOES NOT SUPPORT FIELD
019	CFTN	Call Forward to Number	D			FRONTIER DOES NOT SUPPORT FIELD
020	NPT	Number Portability Type	D	SI DE1000=IP	SI DE234	PO1/SI
021	RTI	Route Index	D			FRONTIER DOES NOT SUPPORT FIELD
022	NPTG	Number Portability Trunk Group	D			FRONTIER DOES NOT SUPPORT FIELD
023	LSCP	Local Service Provider Change Prohibited	D			FRONTIER DOES NOT SUPPORT FIELD
024	BA	Blocking Activity	D			FRONTIER DOES NOT SUPPORT FIELD
025	BLOCK	Block	D			FRONTIER DOES NOT SUPPORT FIELD
026	FPI	Freeze PIC Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
027	LPIC	IntraLATA Presubscription Indicator Code	D			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## NP ~ Number Portability

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
028	TC OPT	Transfer of Call Options	D	SI DE1000=T6	SI DE234	PO1/SI
029	TC TO PRI	Transfer of Calls to Primary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
030	TC TO SEC	Transfer of Calls to Secondary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
031	TCID	Transfer of Calls to Identifier	D	N101=TT REF01=55 REF03=PRI	REF02	PO1/SLN/N1/REF
032	TC NAME	Transfer of Calls to Name	D	N101=TT	N102	PO1/SLN/N1
032a	TCID 2	Transfer of Calls to Identifier 2	D	N101=TT REF01=55 REF03=SEC	REF02	PO1/SLN/N1/REF
032b	TCNAME 2	Transfer of Calls to Name 2	D	N101=TT	N201	PO1/SLN/N1/N2
033	TC PER	Transfer of Calls Period	D	DTM01=376	DTM02	PO1/DTM
033a	TCMESS 1	Transfer of Calls Message	D			FRONTIER DOES NOT SUPPORT FIELD
034	LEAN	Line Existing Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
035	LEATN	Line Existing Account Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD

## NP ~ Number Portability

### Remarks

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
036	REMARKS	Remarks	D			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## PS ~ Port Service

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	AN	Account Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
005	PQTY	Port Quantity	H	PAM01=TO PAM03=UC	PAM02	
006	ORD	Order Number	H			FRONTIER DOES NOT SUPPORT FIELD
007	PG_of_	Page_of_	H	N/A		FRONTIER DOES NOT SUPPORT FIELD

## PS ~ Port Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
008	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF
009	LNUM	Line Number	D	REF01=IX REF03=LNUM	REF02	PO1/REF
010	NPI	Number Portability Indicator	D	SI DE1000=NQ	SI DE234	PO1/SI or POC/SI
011	LNA	Line Activity	D	SI DE1000=SA	SI DE234	PO1/SI See Table 7 for conversion table
012	NOTYP	Number Type	D			FRONTIER DOES NOT SUPPORT FIELD
013	LTOS	Line Type of Service	D	SI DE1000=TY	SI DE234	PO1/SI
014	SOE	Service or Equipment Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
015	TNI	Telephone Number Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
016	TNS	Telephone Numbers	D	SI DE1000=TN	SI DE234	PO1/SI or POC/SI
017	TERS	Terminal Numbers	D	SI DE1000=T5	SI DE234	PO1/SI or POC/SI
018	S	Suspend Activity Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
019	OTNI	Out Telephone Number Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
020	OTN	Out Telephone Number	D	SI DE1000=OT	SI DE234	PO1/SI
020a	EXKEY	Exchange Key	D	N901=82 N902=EXKEY	N903	PO1/N9
021	FPI	Freeze PIC Indicator	D	SI DE1000=FZ	SI DE234	PO1/SI
022	PIC	InterLATA Presubscription Indicator Code	D	N101=P9 N103=41	N104	PO1/N1
023	LPIC	IntraLATA Presubscription Indicator Code	D	N101=8V N103=41	N104	PO1/N1
024	IPIC	International Presubscription Indicator Code	D			FRONTIER DOES NOT SUPPORT FIELD
025	TSP	Telecommunications Service Priority	D	REF01=GP	REF02	PO1/REF
026	SAN	Subscriber Authorization Number	D	REF01=AE	REF02	PO1/REF
027	CKR	Customer Circuit Reference	D	SI DE1000=CM	SI DE234	PO1/SI



# EDI Order Guidelines

## PS ~ Port Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
028	LEAN	Line Existing Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
029	LEATN	Line Existing Account Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
030	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI
031	RL	Reuse Loop	D	PID01=S PID03=T1 PID04=CG PID07=SO-RSQ	PID08	PO1/PID
031a	RECCKT	Related Exchange Company Circuit	D	SI DE1000=ES	SI DE234	PO1/SI or POC/SI
031b	VPID	Virtual Path Indicator	D	SI DE1000=VP	SI DE234	PO1/SLN/SI or POC/SLN/SI  VPID occurs in the first SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
031c	VPI	Virtual Path Identifier	D	SI DE1000=VI	SI DE234	PO1/SLN/SI or POC/SLN/SI VPI occurs in the first SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
031d	VCI	Virtual Circuit Identifier	D	SI DE1000=VC	SI DE234	PO1/SLN/SI or POC/SLN/SI VCI occurs in the first SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
031e	VPID2	Virtual Path Indicator 2	D	SI DE1000=VP	SI DE234	PO1/SLN/SI or POC/SLN/SI VPID2 occurs in the second SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
031f	VPI2	Virtual Path Identifier 2	D	SI DE1000=VI	SI DE234	PO1/SLN/SI or POC/SLN/SI VPI2 occurs in the second SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
031g	VCI2	Virtual Circuit Identifier 2	D	SI DE1000=VC	SI DE234	PO1/SLN/SI or POC/SLN/SI VCI2 occurs in the second SLN loop containing any one of SI DE1000 qualifiers VP, VC, or VI.
031h	UDSPEED	Upstream and Downstream Speed	D	SI DE1000=TE	SI DE234	PO1/SI or POC/SI
031i	CBCID	Cross Box Cable Identification	D	SI DE1000=K0 also acceptable: SI DE1000=K2	SI DE234	PO1/SLN/SI or POC/SLN/SI CBCID occurs in the first SLN loop containing any one of SI DE1000 qualifiers K0, K2, or K6
031j	CBP1	Cross Box Pair 1	D	SI DE1000=K6	SI DE234	PO1/SLN/SI or POC/SLN/SI CBP occurs in the first SLN loop containing any one of SI DE1000 qualifiers K0, K2, or K6
032	OECCKT	Out Exchange Company Circuit ID	D	SI DE1000=CW	SI DE234	PO1/SI
033	TC OPT	Transfer of Call Options	D	SI DE1000=T6	SI DE234	PO1/SI
034	TC TO PRI	Transfer of Calls to Primary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
035	TC TO SEC	Transfer of Calls to Secondary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
036	TCID	Transfer of Calls to Identifier	D	N101=TT	REF02	PO1/SLN/N1/REF



# EDI Order Guidelines

## PS ~ Port Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
				REF01=55 REF03=PRI		
037	TC NAME	Transfer of Calls to Name	D	N101=TT	N102	PO1/SLN/N1
037a	TCID 2	Transfer of Calls to Identifier 2	D	N101=TT REF01=55 REF03=SEC	REF02	PO1/SLN/N1/REF
037b	TCNAME 2	Transfer of Calls to Name 2	D	N101=TT	N201	PO1/SLN/N1/N2
038	TC PER	Transfer of Calls Period	D	DTM01=376	DTM02	PO1/DTM
038a	SDP	Shared Data Provider	D	PID01=X PID03=TI PID04=SDP	PID05	PO1/PID05 can be used for all values of SDP
				OR		
				PID01=S PID03=TI PID04=SDP	PID08	PO1/PID08 values Y/N See Table 13 for conversion
038b	LOOPQUAL	Loop Qualification Status	D	PID01=S PID03=TI PID04=LOOPQUAL	PID08	PO1/PID See Table 8 for conversion
038c	ISR	Installation Service Requested	D	PID01=X PID03=TI PID04=ISR	PID05	PO1/PID
039	JK CODE	Jack Code	D			FRONTIER DOES NOT SUPPORT FIELD
040	JK NUM	Jack Number	D			FRONTIER DOES NOT SUPPORT FIELD
041	JK POS	Jack Position	D			FRONTIER DOES NOT SUPPORT FIELD
042	JR	Jack Request	D			FRONTIER DOES NOT SUPPORT FIELD
043	NIDR	NID Request	D	PID01=S PID03=TI PID04=AG PID07=SO-RSQ	PID08	PO1/PID or POC/PID
044	IWJK	Inside Wire Jack Code	D	SLN DE235=EQ	SLN DE234	PO1/SLN or POC/SLN
045	IWJQ	Inside Wire Jack Quantity	D		SLN04	PO1/SLN or POC/SLN
046	IWT	Inside Wire Type	D			FRONTIER DOES NOT SUPPORT FIELD
047	SYSTEM ID	System Identification	D	SI DE1000=K1	SI DE234	PO1/SI
048	CABLE ID	Cable Identification	D	SI DE1000=K2	SI DE234	PO1/SI
049	SHELF	Shelf	D	SI DE1000=K3	SI DE234	PO1/SI
050	SLOT	Slot	D	SI DE1000=K4	SI DE234	PO1/SI
051	SPORT	Slot Port	D			FRONTIER DOES NOT SUPPORT FIELD
052	RELAY RACK	Relay Rack	D	SI DE1000=K5	SI DE234	PO1/SI
053	CHAN/PAIR	Channel/Pair	D	SI DE1000=K6	SI DE234	PO1/SI
054	UNIT	Unit	D			FRONTIER DOES NOT SUPPORT FIELD





# EDI Order Guidelines

## PS ~ Port Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
055	CFA	Connecting Facility Assignment	D	PID01=X PID03=TI PID04=CFA	PID05	PO1/PID
056	CCEA	Cross Connect Equipment Assignment	D			FRONTIER DOES NOT SUPPORT FIELD
057	SGNL	Signaling	D			FRONTIER DOES NOT SUPPORT FIELD
058	SSIG	Start Signaling	D	SI DE1000=SY	SI DE234	PO1/SI
059	PULSE	Type of Pulsing	D			FRONTIER DOES NOT SUPPORT FIELD
060	LSCP	Local Service Provider Change Prohibited	D	SI DE1000=LZ	SI DE234	PO1/SI or POC/SI
061	BA	Blocking Activity	D	SI DE1000=BB	SI DE234	PO1/SLN/SI
062	BLOCK	Block	D	SI DE1000=TB	SI DE234	PO1/SLN/SI
063	CC-ACT	Calling Card Activity	D			FRONTIER DOES NOT SUPPORT FIELD
064	CC-NO	Calling Card Number	D			FRONTIER DOES NOT SUPPORT FIELD
065	CCT	Calling Card Type	D			FRONTIER DOES NOT SUPPORT FIELD
066	FLI	Foreign Language Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
067	DI	Disability Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
068	CCDD	Calling Card Disconnect Date	D			FRONTIER DOES NOT SUPPORT FIELD
069	CNAM	Calling Name	D			FRONTIER DOES NOT SUPPORT FIELD
069a	ODP	Office Dialing Plan	D	PID01=X PID03=TI PID04=ODP	PID05	PO1/PID
070	BSPRAO	Billing Service Provider Revenue Accounting Office Code	D			FRONTIER DOES NOT SUPPORT FIELD
071	FA	Feature Activity	D	SI DE1000=SA	SI DE234	PO1/SLN/SI See Table 7 for conversion
072	FEATURE	Feature Codes	D	SI DE1000=SF Or SI DE1000=SC	SI DE234	PO1/SLN/SI
072a	FEATQTY	Feature Quantity	D	QTY01=TO QTY03=EA	QTY02 or QTY04	PO1/SLN/QTY data element mapped in either QTY02(numeric) or QTY04(non-numeric) ONE SLN PER FEATURE
073	FEATURE DETAIL	Feature Detail	D	SI DE1000=FD	SI DE234	PO1/SLN/SI The 99 continuation qualifier is to be used for each subsequent 48 characters, and that the 48th character cannot be a space, or the break to a continuation must start with a new FID with a virgule (slash).



# EDI Order Guidelines

PS ~ Port Service

Remarks

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
074	REMARKS	Remarks	D			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## PN ~ Provider Notification

Blank

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	NT	Notification Type	D	SI DE1000=NF	SI DE234	PO1/SI
001a	RDATE	Report Run Date	H	DTM01=097	DTM02	
001b	RNSP	Report Network Service Provider Identification	H	N101=NN N102=ONSP N103=42	N104	
002	NTA	Notification Type Activity	D	SI DE1000=SA	SI DE234	PO1/SI
002a	BTN	Billing Telephone Number	D	REF01=12 REF03=BAN1	REF02	PO1/REF
002b	STATE	State/Province	D	N101=78	N402	PO1/N1
003	WTN	Working Telephone Number	D	SI DE1000=WT	SI DE234	PO1/SI
003a	TERS	Terminal Numbers	D	SI DE1000=T5	SI DE234	PO1/SI
003b	HML	Multi-line Hunt Group Number	D	REF01=IX REF03=HML	REF02	PO1/REF
004	RESID	Response Identifier	D			FRONTIER DOES NOT SUPPORT FIELD
005	CVD	Conversion Date	D	DTM01=659	DTM02	PO1/DTM
005a	OLSP	Old LSP Indicator	D	N101=SJ N102=OLSP N103=93	N104	PO1/N1 The OLSP field is represented in EDI as 2 characters, the second character is unreadable
005b	NLSP	New LSP Indicator	D	N101=SJ N102=NLSP N103=93	N104	PO1/N1 The NLSP field is represented in EDI as 2 characters, the second character is unreadable
005c	ORD	Order Number	D	REF01=OW REF03=ORD	REF02	PO1/REF
005d	CTI	Customer Type Indicator	D	SI DE1000=CV	SI DE234	PO1/SI
005e	ACNA	Access Customer Name Abbreviation	D	N101=BT N103=92	N104	PO1/N1
006	RDT	Response Date	D			FRONTIER DOES NOT SUPPORT FIELD
007	RDY	Response Days	D			FRONTIER DOES NOT SUPPORT FIELD
008	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI
008a	NECCKT	New Exchange Company Circuit ID	D	SI DE1000=ES	SI DE234	PO1/SI
009	LSPAN	LSP	D			FRONTIER DOES NOT SUPPORT FIELD
010	NATN	New Account Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
011	NAN	New Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
012	TNC	Telephone Number Change	D	SI DE1000=NH	SI DE234	PO1/SI



# EDI Order Guidelines

## RFR ~ Resale Frame Relay

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	AN	Account Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD

## RFR ~ Resale Frame Relay

### UNI Circuit Detail

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
005	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF
006	LNA	Line Activity	D	SI DE1000=SA	SI DE234	PO1/SI See Table 7 for conversion
007	CKR	Customer Circuit Reference	D			FRONTIER DOES NOT SUPPORT FIELD
008	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI
008a	TSP	Telecommunication Service Priority	D	REF01=GP	REF02	PO1/REF
009	JK CODE	Jack Code	D			FRONTIER DOES NOT SUPPORT FIELD
010	JK NUM	Jack Number	D			FRONTIER DOES NOT SUPPORT FIELD
011	JK POS	Jack Position	D			FRONTIER DOES NOT SUPPORT FIELD
012	JR	Jack Request	D			FRONTIER DOES NOT SUPPORT FIELD
013	NIDR	NID Request	D	PID01=S PID03=TI PID04=AG PID07=SO-RSQ	PID08	PO1/PID
014	IWJK	Inside Wire Jack Code	D			FRONTIER DOES NOT SUPPORT FIELD
015	IWT	Inside Wire Type	D			FRONTIER DOES NOT SUPPORT FIELD
016	IWJQ	Inside Wire Jack Quantity	D			FRONTIER DOES NOT SUPPORT FIELD
017	CFA	Connecting Facility Assignment	D	PID01=X PID03=TI PID04=CFA	PID05	PO1/PID
018	CLK	Clock Source	D	SI DE1000=TA	SI DE234	PO1/SI
019	NVC	Number of Virtual Connections (VC)	D	QTY01=TO QTY03=N2	QTY02	PO1/QTY
020	PSPEED	Port Speed	D	SI DE1000=TE	SI DE234	PO1/SI
021	LMP	Link Management Protocol	D	SI DE1000=FP	SI DE234	PO1/SI
022	ZLG	Zero Logic	D	PID01=S PID03=TI PID04=BD PID07=SO-RSQ	PID08	PO1/PID
022a	FA	Feature Activity	D	SI DE1000=SA	SI DE234	PO1/SLN/SI
022b	FEATURE	Feature Codes	D	SI DE1000=SF Or	SI DE234	PO1/SLN/SI



# EDI Order Guidelines

## RFR ~ Resale Frame Relay

### UNI Circuit Detail

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
022c	FEATURE DETAIL	Feature Detail	D	SI DE1000=SC SI DE1000=FD	SI DE234	PO1/SLN/SI The 99 continuation qualifier is to be used for each subsequent 48 characters, and that the 48th character cannot be a space, or the break to a continuation must start with a new FID with a virgule (slash).
023	LEAN	Line Existing Account Number (UNI Circuit)	D			FRONTIER DOES NOT SUPPORT FIELD
024	LEATN	Line Existing Account Telephone Number (UNI Circuit)	D			FRONTIER DOES NOT SUPPORT FIELD

## RFR ~ Resale Frame Relay

### Virtual Circuit Detail

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
025	LNUM	Line Number	D	REF01=IX REF03=LNUM	REF02	PO1/REF
026	LNEX	Line Number Extension Number	D			FRONTIER DOES NOT SUPPORT FIELD
027	VCACT	VC Activity Indicator	D	SI DE1000=SA	SI DE234	PO1/SLN/SI See Table 7 for conversion
027a	SVC	Service Level Identifier	D	PID01=X PID03=TI PID04=SVC	PID05	PO1/SLN/PID
028	DLCI	Data Link Connection Identifier	D	SI DE1000=DE	SI DE234	PO1/SLN/SI
029	CIR	Committed Information Rate	D	SI DE1000=DL	SI DE234	PO1/SLN/SI
030	BC	Committed Burst Size	D	SI DE1000=BC	SI DE234	PO1/SLN/SI
031	BE	Excess Burst Size	D	SI DE1000=BE	SI DE234	PO1/SLN/SI
032	GD	Graceful Discard	D	PID01=S PID03=TI PID04=BR PID07=SO-RSQ	PID08	PO1/SLN/PID or POC/SLN/PID (See Table 14 for Conversion)
033	LEAN	Line Existing Account Number (Virtual Circuit)	D			FRONTIER DOES NOT SUPPORT FIELD
034	LEATN	Line Existing Account Telephone Number (Virtual Circuit)	D			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## RFR ~ Resale Frame Relay

### Related Circuit Detail

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
035	RPON	Related Purchase Order Number	D			FRONTIER DOES NOT SUPPORT FIELD
036	RECCKT	Related Exchange Company Circuit ID	D	SI DE1000=ES	SI DE234	PO1/SLN/SI
037	RORD	Related Order Number	D			FRONTIER DOES NOT SUPPORT FIELD
038	RDLCI	Related Data Link Connection Identifier	D	SI DE1000=SE	SI DE234	PO1/SLN/SI
039	RCIR	Related Committed Information Rate	D	SI DE1000=RR	SI DE234	PO1/SLN/SI
040	RBC	Related Committed Burst Size	D	SI DE1000=RB	SI DE234	PO1/SLN/SI
041	RBE	Related Excess Burst Size	D	SI DE1000=RX	SI DE234	PO1/SLN/SI
042	RACNA	Related Access Customer Name Abbreviation	D			FRONTIER DOES NOT SUPPORT FIELD
043	RPSPEED	Related Port Speed	D	SI DE1000=RD	SI DE234	PO1/SLN/SI

## RFR ~ Resale Frame Relay

### Remarks

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
044	REMARKS	Remarks	D			FRONTIER DOES NOT SUPPORT FIELD

## RPL ~ Resale Private Line

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	AN	Account Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
005	RSQTY	Resale Quantity	H	PAM01=EZ PAM03=EA	PAM02	
006	NSL	Number of Secondary Location	H	PAM01=48 PAM03=EJ	PAM02	
007	DQTY	Disconnect Quantity	H			FRONTIER DOES NOT SUPPORT FIELD
008	PG_of_	Page_of_	H	N/A	N/A	FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## RPL ~ Resale Private Line

### Primary Location

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
009	LIT	Location Identification Type (PRILOC)	D	N101=IT N103=93	N104	PO1/N1 See Table 6 for conversion table
010	LOCNUM	Location Number (PRILOC)	D	SI DE1000=LT SI DE234=02 REF01=IX REF03=LOCNUM	REF02	PO1/REF This is the primary LOCNUM
011	LEGNUM	Multipoint Leg Number (PRILOC)	D	REF01=IX REF03=LEGNUM	REF02	PO1/REF
012	PRILOC	Primary Location	D	SI DE1000=LT SI DE234=02 N101=IT	N102	PO1/N1
012a	TSP	Telecommunication Service Priority	D	REF01=GP	REF02	PO1/REF
013	AFT	Address Format Type (PRILOC)	D	N101=IT SI DE1000=AF	SI DE234	PO1/N1/SI
013a	ROUTE	Route Number (PRILOC)	D	N101=IT NX201=06	NX202	PO1/N1/NX2
013b	BOX	Box Number (PRILOC)	D	N101=IT NX201=05	NX202	PO1/N1/NX2
014	SAPR	Service Address Number Prefix (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
015	SANO	Service Address Number (PRILOC)	D	N101=IT NX201=01	NX202	PO1/N1/NX2
016	SASF	Service Address Number Suffix (PRILOC)	D	N101=IT NX201=61	NX202	PO1/N1/NX2
017	SASD	Service Address Street Directional Prefix (PRILOC)	D	N101=IT NX201=03	NX202	PO1/N1/NX2
018	SASN	Service Address Street Name (PRILOC)	D	N101=IT NX201=02	NX202	PO1/N1/NX2
019	SATH	Service Address Street Type (PRILOC)	D	N101=IT NX201=62	NX202	PO1/N1/NX2
020	SASS	Service Address Street Directional Suffix (PRILOC)	D	N101=IT NX201=40	NX202	PO1/N1/NX2
021	LD1	Location Designator 1 (PRILOC)	D	N101=IT	NX201	PO1/N1/NX2 12=BLDG 30=PIER 31=WNG
022	LV1	Location Value 1 (PRILOC)	D	N101=IT NX201=12 (BLDG) 30 (PIER) 31 (WNG)	NX202	PO1/N1/NX2
023	LD2	Location Designator 2 (PRILOC)	D	N101=IT	NX201	PO1/N1/NX2 32=FL



# EDI Order Guidelines

RPL ~ Resale Private Line

Primary Location

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
024	LV2	Location Value 2 (PRILOC)	D	N101=IT NX201=32	NX202	PO1/N1/NX2
025	LD3	Location Designator 3 (PRILOC)	D	N101=IT	NX201	PO1/N1/NX2 13 = APT 14 = SUIT 34 = LOT 35 = RM 36 = SLIP 37 = UNIT 45 = SPC 47 = DEPT 48 = OFC 49 = PH 50 = STE
026	LV3	Location Value 3 (PRILOC)	D	N101=IT NX201=13 (APT) 14 (SUIT) 34 (LOT) 35 (RM) 36 (SLIP) 37 (UNIT) 45 (SPC) 47 (DEPT) 48 (OFC) 49 (PH) 50 (STE)	NX202	PO1/N1/NX2
027	AAI	Additional Address Information (PRILOC)	D	N901=H7 N902=LOC N903=AAI	MTX02	PO1/N9/MTX
028	RLSO	Resale Local Service Office (PRILOC)	D	SI DE1000=LS	SI DE234	PO1/SI
029	CITY	City (PRILOC)	D	N101=IT NX201=07	NX202	PO1/N1/NX2
030	STATE	State/Province (PRILOC)	D	N101=IT	N402	PO1/N1/N4
031	ZIP	ZIP/Postal Code (PRILOC)	D	N101=IT	N403	PO1/N1
032	ALOC	Additional Location Details (PRILOC)	D	N901=L1 N902=ALOC N903=RPLPRI	MTX02	PO1/N9/MTX
033	LCON	Local Contact (PRILOC)	D	N101=IT PER01=CA	PER02	PO1/N1/PER
034	ACTEL NO	Access Telephone Number (PRILOC)	D	N101=IT PER01=CA PER DE365=TE	PER DE364	PO1/N1/PER
035	ALCON	Alternate Local Contact (PRILOC)	D	N101=IT PER01=AL	PER02	PO1/N1/PER
036	AACTEL	Alternate Access Telephone Number (PRILOC)	D	N101=IT PER01=AL	PER DE364	PO1/N1/PER





# EDI Order Guidelines

## RPL ~ Resale Private Line

### Primary Location

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
				PER DE365=TE		
037	IWO	Inside Wiring Option (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
038	IWCON	Inside Wire Contact (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
039	TEL NO	Telephone Number (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
040	GBTN	General Exchange Tariff Options Billing Number (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
041	ACC	Access Information (PRILOC)	D	N901=L1 N902=ACC N903=RPLPRI	MTX02	PO1/N9/MTX
042	LEAN	Line Existing Account Number (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
043	LEATN	Line Existing Account Telephone Number (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD

## RPL ~ Resale Private Line

### Secondary Location

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
044	LIT	Location Identification Type (SECLOC)	D	N101=IT N103=93	N104	PO1/N1 See Table 6 for conversion table
045	LOCNUM	Location Number (SECLOC)	D	SI DE1000=LT SI DE234=04 REF01=IX REF03=LOCNUM	REF02	PO1/REF This is the secondary location
046	LEGNUM	Multipoint Leg Number (SECLOC)	D	REF01=IX REF03=LEGNUM	REF02	PO1/REF
047	SECLOC	Secondary Location	D	SI DE1000=LT SI DE234=04 N101=IT	N102	PO1/N1
048	AFT	Address Format Type (SECLOC)	D	N101=IT SI DE=AF	SI DE1000	PO1/N1/SI
048a	ROUTE	Route Number (SECLOC)	D	N101=IT NX201=06	NX202	PO1/N1/NX2
048b	BOX	Box Number (SECLOC)	D	N101=IT NX201=05	NX202	PO1/N1/NX2
049	SAPR	Service Address Number Prefix (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
050	SANO	Service Address Number (SECLOC)	D	N101=IT NX201=01	NX202	PO1/N1/NX2
051	SASF	Service Address Number Suffix	D	N101=IT	NX202	PO1/N1/NX2



# EDI Order Guidelines

RPL ~ Resale Private Line

Secondary Location

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
		(SECLOC)		NX201=61		
052	SASD	Service Address Street Directional Prefix (SECLOC)	D	N101=IT NX201=03	NX202	PO1/N1/NX2
053	SASN	Service Address Street Name (SECLOC)	D	N101=IT NX201=02	NX202	PO1/N1/NX2
054	SATH	Service Address Street Type (SECLOC)	D	N101=IT NX201=62	NX202	PO1/N1/NX2
055	SASS	Service Address Street Directional Suffix (SECLOC)	D	N101=IT NX201=40	NX202	PO1/N1/NX2
056	LD1	Location Designator 1 (SECLOC)	D	N101=IT NX201=12,30 or 31	NX201	PO1/N1/NX2 12=BLDG 30=PIER 31=WNG
057	LV1	Location Value 1 (SECLOC)	D	N101=IT NX201=12,30 or 31	NX202	PO1/N1/NX2 12=BLDG 30=PIER 31=WNG
058	LD2	Location Designator 2 (SECLOC)	D	N101=IT	NX201	PO1/N1/NX2 32=FL
059	LV2	Location Value 2 (SECLOC)	D	N101=IT NX201=32	NX202	PO1/N1/NX2
060	LD3	Location Designator 3 (SECLOC)	D	N101=IT NX201=13,14,34,35, 36,37	NX201	PO1/N1/NX2 13 = APT 14 = SUIT 34 = LOT 35 = RM 36 = SLIP 37 = UNIT 45 = SPC 47 = DEPT 48 = OFC 49 = PH 50 = STE
061	LV3	Location Value 3 (SECLOC)	D	N101=IT NX201=13 (APT) 14 (SUIT) 34 (LOT) 35 (RM) 36 (SLIP) 37 (UNIT) 45 (SPC) 47 (DEPT) 48 (OFC) 49 (PH) 50 (STE)	NX202	PO1/N1/NX2



# EDI Order Guidelines

## RPL ~ Resale Private Line

### Secondary Location

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
062	AAI	Additional Address Information (SECLOC)	D	N901=H7 N902=LOC N903=AAI	MTX02	PO1/N9
063	RLSO	Resale Local Serving Office (SECLOC)	D	SI DE1000=LS	SI DE234	PO1/SI
064	CITY	City (Secondary Location)	D	N101=IT NX201=07	NX202	PO1/N1/NX2
065	STATE	State/Province (SECLOC)	D	N101=IT	N402	PO1/N1/N4
066	ZIP	ZIP/Postal Code (SECLOC)	D	N101=IT	N403	PO1/N1/N4
067	ALOC	Additional Location Details (SECLOC)	D	N901=L1 N902=ALOC N903=RPLSEC	MTX02	PO1/N9/MTX
068	LCON	Local Contact (SECLOC)	D	N101=IT PER01=CA	PER02	PO1/N1/PER
069	ACTEL NO	Local Contact (SECLOC)	D	N101=IT PER01=CA PER DE365=TE	PER DE364	PO1/N1/PER
070	ALCON	Alternate Local Contact (SECLOC)	D	N101=IT PER01=AL	PER02	PO1/N1/PER
071	AACTEL	Alternate Access Telephone Number (SECLOC)	D	N101=IT PER01=AL PER DE365=TE	PER DE364	PO1/N1/PER
072	IWO	Inside Wiring Options (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
073	IWCON	Inside Wire Contact (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
074	TEL NO	Telephone Number (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
075	GBTN	General Exchange Tariff Options Billing Telephone Number (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
076	ACC	Access Information (SECLOC)	D	N901=L1 N902=ACC N903=RPLSEC	MTX02	PO1/N9/MTX
077	LEAN	Line Existing Account Number (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
078	LEATN	Line Existing Account Telephone Number (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD



# EDI Order Guidelines

## RPL ~ Resale Private Line

### Bill

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
079	FBI	Final Bill Information Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
080	BILLNM	Bill Name	H			FRONTIER DOES NOT SUPPORT FIELD
081	SBILLNM	Secondary Billing Name	H			FRONTIER DOES NOT SUPPORT FIELD
082	STREET	Bill Street Address	H			FRONTIER DOES NOT SUPPORT FIELD
083	FLOOR	Bill Floor	H			FRONTIER DOES NOT SUPPORT FIELD
084	ROOM/MAIL STOP	Bill Room / Mail Stop	H			FRONTIER DOES NOT SUPPORT FIELD
085	CITY	Bill City	H			FRONTIER DOES NOT SUPPORT FIELD
086	STATE	Bill State/Province	H			FRONTIER DOES NOT SUPPORT FIELD
087	ZIP	Bill ZIP/Postal Code	H			FRONTIER DOES NOT SUPPORT FIELD
088	BILLCON	Billing Contact	H			FRONTIER DOES NOT SUPPORT FIELD
089	TEL NO	Billing Contact Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
090	SSN	Social Security Number	H			FRONTIER DOES NOT SUPPORT FIELD

## RPL ~ Resale Private Line

### Disconnect Information

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
091	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF This is the disconnect LOCNUM
092	DNUM	Disconnect Line Number	D	REF01=IX REF03=DNUM	REF02	PO1/REF
093	DISC ECCKT	Disconnect ECCKT	D	SI DE1000=ED	SI DE234	PO1/SI

## RPL ~ Resale Private Line

### Remarks

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
094	REMARKS	Remarks	D			FRONTIER DOES NOT SUPPORT FIELD

## RPL ~ Resale Private Line

### Primary Location Section Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
095	LOCNUM	Location Number (PRILOC)	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF Same value as LOCNUM in Secondary Location Section
096	LNUM	Line Number (PRILOC)	D	REF01=IX REF03=LNUM	REF02	PO1/REF This is the primary location service detail section



# EDI Order Guidelines

RPL ~ Resale Private Line

## Primary Location Section Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
097	LEGNUM	Multipoint Leg Number (PRILOC)	D	REF01=IX REF03=LEGNUM	REF02	PO1/REF
098	LNA	Line Activity (PRILOC)	D	SI DE1000=SA	SI DE234	PO1/SI See Table 7 for conversion
099	LEGACT	Multipoint Leg Activity (PRILOC)	D	SI DE1000=SC	SI DE234	PO1/SI
100	SR	Special Routing Code (PRILOC)	D	SI DE1000=SR	SI DE234	PO1/SI
101	TLV	Transmission Level Point (PRILOC)	D	SI DE1000=LP	SI DE234	PO1/SI
102	MST	Master (PRILOC)	D	PID01=X PID03=TI PID04=MST	PID05	PO1/PID
103	JR	Jack Request (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
104	JK CODE	Jack Code (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
105	JK NUM	Jack Number (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
106	JK POS	Jack Position (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
107	IWJQ	Inside Wire Jack Quantity (PRILOC)	D	SLN DE235=EQ SLN05=EA	SLN04	PO1/SLN
108	IWJK	Inside Wire Jack Code (PRILOC)	D	SLN DE235=EQ	SLN DE234	PO1/SLN
109	IWT	Inside Wire Type (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
110	CKR	Customer Circuit Reference (PRILOC)	D	SI DE1000=CM	SI DE234	PO1/SI
111	ECCKT	Exchange Company Circuit ID (PRILOC)	D	SI DE1000=CN	SI DE234	PO1/SI
112	CKLT	Bridging Location (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
113	CFA	Connecting Facility Assignment (PRILOC)	D	PID01=X PID03=TI PID04=CFA	PID05	PO1/PID
114	SCFA	Secondary Connecting Facility Assignment (PRILOC)	D	PID01=X PID03=TI PID04=SCFA	PID05	PO1/PID
115	LEAN	Line Existing Account Number (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
116	LEATN	Line Existing Account Telephone Number (PRILOC)	D			FRONTIER DOES NOT SUPPORT FIELD
117	FA	Feature Activity (PRILOC)	D	SI DE1000=SA	SI DE234	PO1/SLN/SI See Table 7 for conversion
118	FEATURE	Feature Codes (PRILOC)	D	SI DE1000=SC	SI DE234	PO1/SLN/SI
119	FEATURE DETAIL	Feature Detail (PRILOC)	D	SI DE1000=FD	SI DE234	PO1/SLN/SI The 99 continuation qualifier is to be used for each subsequent 48 characters, and that the 48th character cannot be a space, or the break to a continuation must start with a new FID with a virgule(/).



# EDI Order Guidelines

## RPL ~ Resale Private Line

### Secondary Location Section Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
120	LOCNUM	Location Number (SECLOC)	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF Same value as LOCNUM in Secondary Location Section
121	LNUM	Line Number (SECLOC)	D	REF01=IX REF03=LNUM	REF02	PO1/REF This the secondary location service detail section
122	LEGNUM	Multipoint Leg Number (SECLOC)	D	REF01=IX REF03=LEGNUM	REF02	PO1/REF
123	LNA	Line Activity (SECLOC)	D	SI DE1000=SA	SI DE234	PO1/SI See Table 7 for conversion
124	LEGACT	Multipoint Leg Activity (SECLOC)	D	SI DE1000=SC	SI DE234	PO1/SI
125	MST	Master (SECLOC)	D	PID01=X PID03=TI PID04=MST	PID05	PO1/PID
126	JR	Jack Request (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
127	JK CODE	Jack Code (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
128	JK NUM	Jack Number (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
129	JK POS	Jack Position (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
130	IWJQ	Inside Wire Jack Quantity (SECLOC)	D	SLN DE235=EQ SLN05=EA	SLN04	PO1/SLN
131	IWJK	Inside Wire Jack Code (SECLOC)	D	SLN DE235=EQ	SLN DE234	PO1/SLN
132	IWT	Inside Wire Type (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
133	CKR	Customer Circuit Reference (SECLOC)	D	SI DE1000=CM	SI DE234	PO1/SI
134	ECCKT	Exchange Company Circuit ID (SECLOC)	D	SI DE1000=CN	SI DE234	PO1/SI
135	CKLT	Bridging Location (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
136	CFA	Connecting Facility Assignment (SECLOC)	D	PID01=X PID03=TI PID04=CFA	PID05	PO1/PID
137	SCFA	Secondary Connecting Facility Assignment (SECLOC)	D	PID01=X PID03=TI PID04=SCFA	PID05	PO1/PID
138	LEAN	Existing Account Number (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
139	LEATN	Line Existing Account Telephone Number (SECLOC)	D			FRONTIER DOES NOT SUPPORT FIELD
140	FA	Feature Activity (SECLOC)	D	SI DE1000=SA	SI DE234	PO1/SLN/SI See Table 7 for conversion
141	FEATURE	Feature Codes (SECLOC)	D	SI DE1000=SC	SI DE234	PO1/SLN
142	FEATURE DETAIL	Feature Detail (SECLOC)	D	SI DE1000=FD	SI DE234	PO1/SLN/SI The 99 continuation qualifier is to be used for each subsequent 48 characters, and that the 48th character cannot be a space, or the break to continuation must start with a new FID with a virgule(/).



# EDI Order Guidelines

## RS ~ Resale Service

### Administrative

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
001	PON	Purchase Order Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
002	VER	Version	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
003	AN	Account Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
004	ATN	Account Telephone Number	H		Same as LSR	FRONTIER DOES NOT SUPPORT FIELD
005	RSQTY	Resale Quantity	H	PAM01=EZ PAM03=EA	PAM02	
006	ORD	Order Number	H			FRONTIER DOES NOT SUPPORT FIELD
007	PG_of_	Page_of_	H	N/A		FRONTIER DOES NOT SUPPORT FIELD

## RS ~ Resale Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
008	LOCNUM	Location Number	D	REF01=IX REF03=LOCNUM	REF02	PO1/REF
009	LNUM	Line Number	D	REF01=IX REF03=LNUM	REF02	PO1/REF
010	NPI	Number Portability Indicator	D	SI DE1000=NQ	SI DE234	PO1/SI or POC/SI
011	LNA	Line Activity	D	SI DE1000=SA	SI DE234	PO1/SI See Table 7 for conversion
012	LTOS	Line Type of Service	D			FRONTIER DOES NOT SUPPORT FIELD
013	SOE	Service or Equipment Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
014	NOTYP	Number Type	D			FRONTIER DOES NOT SUPPORT FIELD
015	TNS	Telephone Numbers	D	SI DE1000=TN	SI DE234	PO1/SI or POC/SI
016	S	Suspend Activity Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
017	SPLD	State Primary Line Designator	D	SI DE1000=UL	SI DE234	PO1/SI
018	TERS	Terminal Numbers	D	SI DE1000=T5	SI DE234	PO1/SI or POC/SI
019	OTN	Out Telephone Number	D	SI DE1000=OT	SI DE234	PO1/SI
019a	EXKEY	Exchange Key	D	N901=82 N902=EXKEY	N903	PO1/N9
020	TSP	Telecommunications Service Priority	D	REF01=GP	REF02	PO1/REF
021	SAN	Subscriber Authorization Number	D	REF01=AE	REF02	PO1/REF
022	CKR	Customer Circuit Reference	D	SI DE1000=CM	SI DE234	PO1/SI
023	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI
024	RL	Reuse Loop	D	PID01=S PID03=T1 PID04=CG PID07=SO-RSQ	PID08	PO1/PID
025	OECCKT	Out Exchange Company Circuit ID	D	SI DE1000=CW	SI DE234	PO1/SI
026	FPI	Freeze PIC Indicator	D	SI DE1000=FZ	SI DE234	PO1/SI
027	PIC	InterLATA Presubscription	D	N101=P9	N104	PO1/N1



# EDI Order Guidelines

## RS ~ Resale Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
028	LPIC	Indicator Code IntraLATA Presubscription Indicator Code	D	N103=41 N101=8V N103=41	N104	PO1/N1
029	IPIC	International Presubscription Indicator Code	D			FRONTIER DOES NOT SUPPORT FIELD
030	TC OPT	Transfer of Call Options	D	SI DE1000=T6	SI DE234	PO1/SI
031	LEAN	Line Existing Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
032	LEATN	Line Existing Account Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
033	TC TO PRI	Transfer of Calls to Primary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
034	TC TO SEC	Transfer of Calls to Secondary Number	D	SI DE1000=TC	SI DE234	PO1/SLN/SI
035	TC PER	Transfer of Calls Period	D	DTM01=376	DTM02	PO1/DTM
036	TCID	Transfer of Calls to Identifier	D	N101=TT REF01=55 REF03=PRI	REF02	PO1/SLN/N1/REF
037	TC NAME	Transfer of Calls to Name	D	N101=TT	N102	PO1/SLN/N1
037a	TCID 2	Transfer of Calls to Identifier 2	D	N101=TT REF01=55 REF03=SEC	REF02	PO1/SLN/N1/REF
037b	TCNAME 2	Transfer of Calls to Name 2	D	N101=TT	N201	PO1/SLN/N1/N2
038	JK CODE	Jack Code	D			FRONTIER DOES NOT SUPPORT FIELD
039	JK NUM	Jack Number	D			FRONTIER DOES NOT SUPPORT FIELD
040	JK POS	Jack Position	D			FRONTIER DOES NOT SUPPORT FIELD
041	JR	Jack Request	D			FRONTIER DOES NOT SUPPORT FIELD
042	NIDR	NID Request	D	PID01=S PID03=TI PID04=AG PID07=SO-RSQ	PID08	PO1/PID
043	IWT	Inside Wire Type	D			FRONTIER DOES NOT SUPPORT FIELD
044	IWJK	Inside Wire Jack Code	D	SLN DE235=EQ	SLN DE234	PO1/SLN or POC/SLN
045	IWJQ	Inside Wire Jack Quantity	D	SLN DE235=EQ SLN05=EA	SLN04	PO1/SLN or POC/SLN
046	SGNL	Signaling	D			FRONTIER DOES NOT SUPPORT FIELD
047	SSIG	Start Signaling	D	SI DE1000=SY	SI DE234	PO1/SI or POC/SI
048	PULSE	Type of Pulsing	D			FRONTIER DOES NOT SUPPORT FIELD
049	LSCP	Local Service Provider Change Prohibited	D	SI DE1000=LZ	SI DE234	PO1/SI or POC/SI
050	BA	Blocking Activity	D	SI DE1000=BB	SI DE234	PO1/SLN/SI
051	BLOCK	Block	D	SI DE1000= TB	SI DE234	PO1/SLN/SI
052	CC-ACT	Calling Card Activity	D			FRONTIER DOES NOT SUPPORT FIELD
053	CC-NO	Calling Card Number	D			FRONTIER DOES NOT SUPPORT FIELD
054	CCT	Calling Card Type	D			FRONTIER DOES NOT SUPPORT FIELD





# EDI Order Guidelines

## RS ~ Resale Service

### Service Details

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
055	FLI	Foreign Language Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
056	DI	Disability Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
057	CCDD	Calling Card Disconnect Date	D			FRONTIER DOES NOT SUPPORT FIELD
058	CNAM	Calling Name	D			FRONTIER DOES NOT SUPPORT FIELD
059	BSPRAO	Billing Service Provider Revenue Accounting Office Code	D			FRONTIER DOES NOT SUPPORT FIELD
060	CFA	Connecting Facility Assignment	D			FRONTIER DOES NOT SUPPORT FIELD
060a	OPRSVC	Operator Service Treatment	D	SI DE1000=CG	SI DE234	PO1/SI
061	FA	Feature Activity	D	SI DE1000=SA	SI DE234	PO1/SLN/SI See Table 7 for conversion
062	FEATURE	Feature Codes	D	SI DE1000=SF or SC	SI DE234	PO1/SLN/SI
063	FEATURE DETAIL	Feature Detail	D	SI DE1000=FD	SI DE234	PO1/SLN/SI The 99 continuation qualifier is to be used for each subsequent 48 characters, and that the 48th character cannot be a space, or the break to a continuation must start with a new FID with a virgule (slash).



## FRONTIER EDI Conversion Tables - Order

LSOG: 9

01 - SUP Field

OBF Code	EDI value
1=Cancel	BCH01=01
2=New Desired Due Date	BCH01=04
3=Other (Replace)	BCH01=05
4=New Facility Assignment	BCH01=12
5=New NC/NCI/SECNCI codes	BCH01=26
6=Engineering query request	BCH01=13
7=Engineering charges accepted	BCH01=54

## FRONTIER EDI Conversion Tables - Order

LSOG: 9

02 - AFO Field

A 'Y' in the specified character position in the AFO field indicates the presence of a particular form.

Char Position	EDI VALUE	Description
1	BE	End User Form
2	BF	Directory Assistance
3	BG	Directory Listings
4	BH	Directory Listings/Assistance
5	--	Future use



## FRONTIER EDI Conversion Tables - Order

LSOG: 9

03 - TE Field

OBF Code	TXI01	TXI06	Notes
F	FD	1	
S	SP	1	
C	CT	1	
M	MP	1	
A	FD,SP	1	Requires two TXI segments
B	FD,CT	1	Requires two TXI segments
K	FD,MP	1	Requires two TXI segments
D	FD,SP,CT	1	Requires three TXI segments
E	FD,SP,MP	1	Requires three TXI segments
G	TX	1	
H	SP,CT	1	Requires two TXI segments
I	SP,MP	1	Requires two TXI segments
J	CT,MP	1	Requires two TXI segments
L	TX	X	
N	TX	2	
P	SP,CT,MP	1	Requires three TXI segments



## FRONTIER EDI Conversion Tables - Order

LSOG: 9

05 - OBF/X12 TIME format Conversion

Applies to fields such as APPTIME, FDT, and DADT (X12 time is 24hr format)

OBF Format	X12 Format	X12 DTM Segment Example
1215A	0015	DTM*150**0015 DTM*150****TM*0015
08A11A 01P04P 10A12P	0800-1100 1300-1600 1000-1200	DTM*150****RTM*0800-1100 DTM*150****RTM*1300-1600 DTM*150****RTM*1000-1200
AM	0800-1200	DTM*150****RTM*0800-1200
PM	1200-1600	DTM*150****RTM*1200-1600

DTM01 could be any valid DE374 value

When applicable, DTM02 will contain a date in CCYYMMDD format

DTM05 Qualifiers:

TM = Time in HHMM format

RTM = Range of Time in HHMM-HHMM format

## FRONTIER EDI Conversion Tables - Order

LSOG: 9

06 - LIT Field

OBF Code	EDI Value
E	EE
C	CC

Note: This table is needed to satisfy an X12 minimum length requirement for data element 67.



## FRONTIER EDI Conversion Tables - Order

LSOG: 9

07 - LNA, ACT, HA, HLA, FA, CBFA, VCACT, and TACT fields

OBF Code	EDI Code
N	A
C	C
D	D
R	R
V	V
W	W
P	P
L	L
Y	Y
H	H
X	CT
M	M
T	T
I	I
J	J
S	S
B	B
E	E



## FRONTIER EDI Conversion Tables - Order

LSOG: 9

08 - LOOPQUAL Field

OBF Code	EDI Value
C	Y
R	N

## FRONTIER EDI Conversion Tables - Order

LSOG: 9

09 - ADI Field

OBF Code	EDI Code
O	Y

## FRONTIER EDI Conversion Tables - Order

LSOG: 9

10 - LNPL Field

OBF Code	EDI Value
L	Y

## FRONTIER EDI Conversion Tables - Order

LSOG: 9

11 - FBI Field

OBF Code	EDI Value
D	Y
E	N



## FRONTIER EDI Conversion Tables - Order

LSOG: 9

### 13 - SDP Field

This Conversion table shows only values of SDP that can be submitted in PID08. Only SDP values of A and B can be submitted in PID08 as the EDI values below. When SDP is submitted in PID05, Frontier Business Rules valid values should be used.

OBF Code	EDI Value	Description
A	N	No Current Data Provider Exists
B	Y	Current Data Provider Exists

## FRONTIER EDI Conversion Tables - Order

LSOG: 9

### 14 - GD Field

OBF Code	EDI Value	Description
A	Y	Graceful Discard On
B	N	Graceful Discard Off



## FRONTIER EDI Examples - Order

Version: 9.30.29

### 01 - CRS - Centrex Resale

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Centrex Resale (CRS) form.

#### Header:

ST\*850\*0001

...

PAM\*EZ\*RSQTY\*EA

#### Detail:

<= CENTREX Common Block = >

PO1\*1\*1\*EA\*\*\*A6\*CTXCB

SI\*TI\*CB\*CB

SI\*TI\*DK\*DIALING

SI\*TI\*FZ\*CFPI

SI\*TI\*SK\*SDD

PID\*S\*\*TI\*BJ\*\*\*SO-RSQ\*OAR

PID\*S\*\*TI\*BK\*\*\*SO-RSQ\*SMDR

REF\*11\*SMDRAC\*SMDRAC

QTY\*91\*CPATHA\*EA

QTY\*92\*CPATH\*EA

QTY\*93\*APS\*EA

N1\*8V\*\*41\*CLPIC

N1\*P9\*\*41\*CPIC

<= One SLN per Station Number =>

SLN\*1\*1\*A\*1\*EA

SI\*TI\*PX\*SN

<= One SLN per TA/TMTC pair =>

SLN\*1\*2\*A\*1\*EA

SI\*TI\*CJ\*TA\*AT\*TMTC

SLN\*1\*3\*A\*1\*EA

SI\*TI\*BB\*CBA\*TB\*CBLOCK

<=One SLN per CB FEATURE =>

SLN\*1\*4\*A\*1\*EA

SI\*TI\*SA\*CBFA\*SF/SC\*CB FEATURE\*FD\*CB FEATUREDETAIL





# EDI Order Guidelines

<= CENTREX Station Details =>

PO1\*2\*1\*EA\*\*\*A6\*CTXSD  
 SI\*TI\*AT\*LTC  
 SI\*TI\*CW\*OECCKT  
 SI\*TI\*LZ\*LSCP  
 SI\*TI\*CM\*CKR  
 SI\*TI\*CN\*ECCKT  
 SI\*TI\*DM\*DSN  
 SI\*TI\*FZ\*FPI  
 SI\*TI\*NQ\*NPI  
 SI\*TI\*OT\*OTN  
 SI\*TI\*PE\*PULSE  
 SI\*TI\*SA\*LNA  
 SI\*TI\*SY\*SSIG  
 SI\*TI\*T5\*TERS  
 SI\*TI\*T6\*TC OPT  
 SI\*TI\*TN\*TNS  
 SI\*TI\*TZ\*NOTYP  
 PID\*S\*\*TI\*CG\*\*\*SO-RSQ\*RL  
 REF\*AE\*SAN  
 REF\*GP\*TSP  
 REF\*IX\*API\*API  
 REF\*IX\*LNUM\*LNUM  
 REF\*IX\*LOCNUM\*LOCNUM  
 DTM\*376\*TC PER{CCYYMMDD}  
 N9\*82\*EXKEY\*EXKEY  
 N1\*8V\*\*41\*LPIC  
 N1\*EN\*CLN  
 N1\*P9\*\*41\*PIC  
 SLN\*2\*1\*A\*1\*EA  
 SI\*TI\*TC\*TC TO PRI  
 SI\*TI\*TC\*TC TO SEC  
 N1\*TT\*TCNAME  
 N2\*TCNAME 2  
 REF\*55\*TCID\*PRI  
 REF\*55\*TCID 2\*SEC

SLN\*2\*2\*A\*1\*EA  
 SI\*TI\*BB\*BA\*TB\*BLOCK  
 <=One SLN per IWJK/IWJQ pair =>  
 SLN\*1\*5\*A\*IWJQ\*EA\*\*\*EQ\*IWJK

<= one SLN loop per FEATURE =>  
 SLN\*2\*3\*A\*1\*EA  
 SI\*TI\*SA\*FA\*SF/SC\*FEATURE\*FD\*FEATUREDETAIL (1-48)\*  
 99\*FEATUREDETAIL (49-96)\*99\*FEATUREDETAIL (97-144)\*



# EDI Order Guidelines

99\*FEATUREDETAIL (145-192)\*99\*FEATUREDETAIL (193-200)

...

CTT\* <# of PO1>

SE\* <# of segments>\*0001



## 02 - DDPS - DID/DOD/PBX Service

The following is a depiction of the segments that are used to carry data elements belonging to the DID/DOD/PBX Service (DDPS) form.

### Header:

ST\*850\*0001

...

PAM\*63\*COMMQ\*EA

...

### Detail:

PO1\*1\*1\*EA\*\*\*A6\*DDPS\_COMM\*A7\*<COMM group identifier>

SI\*TI\*A7\*AD

SI\*TI\*NQ\*NPI

SI\*TI\*T6\*TC OPT

REF\*IX\*LOCNUM\*LOCNUM

REF\*IX\*RNUM\*RNUM

DTM\*376\*TC PER{CCYYMMDD}

QTY\*TO\*TNSGQ\*EA

QTY\*FL\*TKGQ\*EA

SLN\*1\*1\*A

SI\*TI\*TC\*TC TO PRI

SI\*TI\*TC\*TC TO SEC

N1\*TT\*TC NAME

N2\*TC NAME 2

N1\*IT\*NONE

REF\*IX\*LOCNUM\*LOCNUM

REF\*55\*TCID\*PRI

REF\*55\*TCID2\*SEC

<= All TNS, TRUNK, and TC groups that fall under a COMM group must have the same value for <COMM group identifier> =>

<= one PO1 loop per TNS group =>

PO1\*2\*1\*EA\*\*\*A6\*DDPS\_TNS\*A7\*<COMM group identifier>

SI\*TI\*CM\*CKR

SI\*TI\*RI\*RIN

SI\*TI\*OT\*OTNS

SI\*TI\*SA\*TNA

SI\*TI\*TH\*TGN

SI\*TI\*TN\*TNS

REF\*IX\*LOCNUM\*LOCNUM

REF\*IX\*RNUM\*RNUM



# EDI Order Guidelines

QTY\*FL\*QN\*EA  
 SLN\*2\*1\*A\*1\*EA  
 SI\*TI\*BB\*BA\*TB\*BLOCK  
 <= one SLN loop per FEATURE =>  
 SLN\*2\*2\*A\*1\*EA  
 SI\*TI\*SA\*FA\*SF/SC\*FEATURE\*FD\*FEATUREDETAIL (1-48)\*  
     99\*FEATUREDETAIL (49-96)\*99\*FEATUREDETAIL (97-144)\*  
     99\*FEATUREDETAIL (145-192)\*99\*FEATUREDETAIL (193-200)  
 <= one PO1 loop per TRUNK group =>  
 PO1\*3\*1\*EA\*\*\*A6\*DDPS\_TRUNK\*A7\*<COMM group identifier>  
 SI\*TI\*CM\*CKR  
 SI\*TI\*CN\*ECCKT  
 SI\*TI\*CW\*OECCKT  
 SI\*TI\*DD\*DO  
 SI\*TI\*IG\*DIN  
 SI\*TI\*FZ\*FPI  
 SI\*TI\*LZ\*LSCP  
 SI\*TI\*OT\*OTN  
 SI\*TI\*PE\*PULSE  
 SI\*TI\*RI\*RIN  
 SI\*TI\*SA\*TACT  
 SI\*TI\*SY\*SSIG  
 SI\*TI\*T5\*TERS  
 SI\*TI\*TH\*TGN  
 SI\*TI\*TK\*TKID  
 SI\*TI\*TN\*TNS  
 SI\*TI\*TQ\*LTLI  
 SI\*TI\*UK\*TTP  
 PID\*S\*\*TI\*AG\*\*\*SO-RSQ\*NIDR  
 PID\*S\*\*TI\*CG\*\*\*SO-RSQ\*RL  
 REF\*GP\*TSP  
 REF\*IX\*LOCNUM\*LOCNUM  
 REF\*IX\*RNUM\*RNUM  
 QTY\*FJ\*TKQ\*EA  
 N1\*P9\*\*41\*PIC  
 N1\*8V\*\*41\*LPIC  
 SLN\*3\*1\*A  
 SI\*TI\*BB\*BA\*TB\*BLOCK  
  
 <= one SLN per IWJK/IWJQ pair =>  
 SLN\*3\*2\*A\*IWJQ\*EA\*\*\*\*EQ\*IWJK  
  
 <= one SLN loop per FEATURE =>  
 SLN\*3\*3\*A\*1\*EA



# EDI Order Guidelines

SI\*TI\*SA\* FA\*SF/SC\* FEATURE\*FD\* FEATUREDETAIL (1-48)\*99\* FEATUREDETAIL (49-96)\*99\* FEATUREDETAIL (97-144)\*99\* FEATUREDETAIL (145-192)\*99\* FEATUREDETAIL (193-200)

**N1\*IT\*NONE**

**REF\*IX\*LOCNUM\*LOCNUM**

...  
CTT\* <# of PO1>  
SE\* <# of segments>\*0001



## 03 - DL - Directory Listing

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Directory Listings (DL) form.

### Header:

ST\*850\*0001

...

### Detail:

PO1\*1\*\*\*\*\*SH\*RTY\*A6\*DL  
 SI\*TI\*BO\*BRO  
 SI\*TI\*BR\*TOA  
 SI\*TI\*C5\*FATN  
 SI\*TI\*DB\*DIRIDL  
 SI\*TI\*DG\*DOI  
 SI\*TI\*DO\*DNA  
 SI\*TI\*DU\*HS  
 SI\*TI\*LB\*LACT  
 SI\*TI\*LE\*LTY  
 SI\*TI\*LN\*LTN  
 SI\*TI\*LS\*SO  
 SI\*TI\*LX\*LEX  
 SI\*TI\*TN\*MTN  
 SI\*TI\*TW\*STYC  
 PID\*S\*\*TI\*AR\*\*\*SO-RSQ\*OMTN  
 PID\*S\*\*TI\*AS\*\*\*SO-RSQ\*LNPL  
 PID\*S\*\*TI\*AT\*\*\*SO-RSQ\*ADI  
 PID\*S\*\*TI\*AU\*\*\*SO-RSQ\*ADV  
 PID\*S\*\*TI\*AZ\*\*\*SO-RSQ\*DLNM  
 PID\*S\*\*TI\*BS\*\*\*SO-RSQ\*ACA  
 REF\*JO\*EOS  
 REF\*LI\*ALI  
 N9\*60\*CR  
 MTX\*\*CR  
 N9\*82\*FAINFO  
 MTX\*\*FAINFO  
 N9\*82\*OMSD  
 MTX\*\*OMSD  
 N9\*82\*PLA  
 MTX\*\*PLA  
 N9\*82\*YPH  
 MTX\*\*YPH  
 N9\*82\*YPHV



# EDI Order Guidelines

MTX\*\*YPHV

N1\*DH\*\*12\*LTN  
IN2\*01\*TITLE1\*TITLE1  
IN2\*01\*TITLE1D\*TITLE1D  
IN2\*02\*LNFN[1-60]\*LNFN[61-100]  
IN2\*05\*LNLN  
IN2\*09\*TITLE2\*TITLE2  
IN2\*09\*TITLE2D\*TITLE2D  
IN2\*10\*TL\*TL  
IN2\*10\*TLD\*TLD  
IN2\*18\*NICK  
IN2\*21\*DES  
N4\*\*LAST\*LAZC  
NX2\*01\*LANO  
NX2\*02\*LASN  
NX2\*03\*LASD  
NX2\*07\*LALOC  
NX2\*40\*LASS  
NX2\*61\*LASF  
NX2\*62\*LATH  
<=One SLN Loop per TXT group=>  
SLN\*1\*1\*A\*1\*EA  
MTX\*\*LTEXT  
N9\*82\*LPHRASE  
MTX\*\*LPHRASE

<=Caption / SLU Indent Section=>  
<= level 1 =>  
SLN\*1\*2\*A\*1\*EA\*\*\*\*LS\*PLSO  
SI\*TI\*DG\*LVL  
SI\*TI\*C3\*PLTN  
SI\*TI\*C5\*PLFATN  
SI\*TI\*DU\*PLS  
N9\*82\*PLINFO  
MTX\*\*PLINFO  
N9\*82\*PLFAINFO  
MTX\*\*PLFAINFO  
<=Delivery Address Information Section=>  
PO1\*2\*\*\*\*\*A6\*DDA  
N9\*H7\*LOC\*AAI  
MTX\*\*AAI  
N1\*C1\*/CO  
N1\*DA\*NAME  
N4\*\*STATE\*ZIP  
NX2\*01\*DDANO



# EDI Order Guidelines

NX2\*02\*DDASN  
NX2\*03\*DDASD  
NX2\*07\*CITY  
NX2\*40\*DDASS  
NX2\*61\*DDASF  
NX2\*62\*DDATH  
NX2\*<LD1>\*LV1  
NX2\*<LD2>\*LV2  
NX2\*<LD3>\*LV3

SLN\*2\*1\*|\*\*\*\*\*CL\*DIRTYP  
QTY\*31\*DIRQTYA\*DY  
QTY\*38\*DIRQTYNC\*DY  
...  
CTT\*<# of PO1>  
SE\*<# of segments>\*0001





## 04 - EU - End User Information and LSR

The following depicts administrative information that should be included with every Purchase Order. This transaction maps the EU segments of information based on SOSC recommendations and formatting:

The access contact name and phone number, in the end user loop are required if a premises visit is required. A breakdown of the segments follows:

### Header:

ST\*850\*0001

...

REF\*11\*EATN\*EATN

SI\*TI\*IW\*IWO

SI\*TI\*OP\*WSOP

PID\*S\*\*TI\*BI\*\*\*SO-RSQ\*FBI

PID\*S\*\*TI\*AF\*\*\*SO-RSQ\*EUMI

PID\*X\*\*TI\*BP\*ELT

PID\*X\*\*TI\*BAI\*PLBO

N9\*L1\*ACC\*EU

MTX\*\*ACC

N9\*H7\*LOC\*AAI

MTX\*\*AAI

<= only 1 occurrence of Service Address map in Header =>

N1\*IT\*NAME

N4\*\*STATE\*ZIP

NX2\*01\*SANO

NX2\*02\*SASN

NX2\*03\*SASD

NX2\*05\*BOX

NX2\*06\*ROUTE

NX2\*07\*CITY

NX2\*40\*SASS

NX2\*59\*SAPR

NX2\*61\*SASF

NX2\*62\*SATH

NX2\*<LD1>\*LV1

NX2\*<LD2>\*LV2

NX2\*<LD3>\*LV3

REF\*IX\*LOCNUM\*LOCNUM

PER\*CA\*LCON\*TE\*TEL NO

PER\*CN\*IWCON\*TE\*TELNO

SI\*TI\*AD\*EUA

SI\*TI\*AF\*AFT

N1\*X1\*BILLNM



N2\**SBILLNM*  
 N3\**STREET*  
 N4\*\**STATE\*ZIP*  
 NX2\*07\**CITY*  
 NX2\*32\**FLOOR*  
 NX2\*35\**ROOM*  
 N1\**DA\*NONE*  
 IN2\*02\**DCFN*  
 IN2\*05\**DCLN*  
 N3\**DCADDRESS1\*DCADDRESS2*  
 N4\*\**STATE\*ZIP*  
 NX2\*07\**CITY*  
 REF\**IX\*DCUNIT\*DCUNIT*  
 REF\**IX\*DCUNITVAL\*DCUNITVAL*  
 PER\**IC\*\*TE\*TEL NO\*EX\*EXT\*EM\*EMAIL*

## Detail:

<= Migrating Listing Telephone Number(s) =>  
 PO1\*1\*1\**EA\*\*\*A6\*MLTN*  
 SLN\*1\*1\**A\*1\*EA*  
 SI\**TI\*LN\*MLTN*  
 N9\*11\**MLBTN\*MLBTN*  
 <= End User Disconnect =>  
 PO1\*2\*1\**EA\*\*\*A6\*DSC*  
 SI\**TI\*ND\*DISC NBR*  
 SI\**TI\*T6\*TC OPT*  
 REF\**IX\*DNUM\*DNUM*  
 DTM\*376\**TC PER{CCYYMMDD}*  
 SLN\*1\*1\**A\*1\*EA*  
 SI\**TI\*TC\*TC TO PRI*  
 SI\**TI\*TC\*TC TO SEC*  
 N1\**TT\*TCNAME*  
 N2\**TCNAME 2*  
 REF\*55\**TCID\*PRI*  
 REF\*55\**TCID 2\*SEC*



## 05 - ERR - Error Message

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Error Message (ERR) form.

### **Header:**

```
ST*855*0001  
BAK*44*RD*PON*PO DATE*VER****DATE {CCYYMMDD}  
REF*2|*LSR NO  
N9*1Q*ERRCODE*ERR_CODE  
MTX**ERR_DESC  
CTT*1  
SE*<# of segments>*0001
```



## 06 - HGI - Hunting Group Information

The following is a depiction of the segments that are used to carry data elements belonging to the Hunting group form.

### Header:

ST\*850\*0001

...

### Detail:

<= PO1 represents the Hunt Group level =>

PO1\*1\*1\*EA\*\*\*A6\*HNT

SI\*TI\*HY\**HNTYP*

SI\*TI\*SA\**HA*

SI\*TI\*SG\**HID*

SI\*TI\*TQ\**TLI*

SI\*TI\*TZ\**TIP*

REF\*IX\**HNUM*\*HNUM

REF\*IX\**LOCNUM*\*LOCNUM

<= One SLN per HTSEQ =>

SLN\*1\*1\*A\*1\*EA

SI\*TI\*SA\**HLA*

SI\*TI\*HT\**HTN*

N9\*55\**HTSEQ*\*HTSEQ



## 07 - IS - ISDN BRI/PRI Service

The following is a depiction of the segments that are used to carry data elements belonging to the OBF ISDN BRI/PRI Service (IS) form.

### Header:

ST\*850\*0001  
PAM\*EZ\*IQTY\*EA  
...

### Detail:

PO1\*1\*1\*EA\*\*\*A6\*SS  
SI\*TI\*A2\*CAPP  
SI\*TI\*AM\*MATN  
SI\*TI\*BD\*PRIBD  
SI\*TI\*C7\*CSV  
SI\*TI\*C8\*CSVC  
SI\*TI\*C9\*CSD  
SI\*TI\*C0\*CSDC  
SI\*TI\*CM\*CKR  
SI\*TI\*CN\*ECCKT  
SI\*TI\*CW\*OECCKT  
SI\*TI\*DD\*DO  
SI\*TI\*EK\*EKTS  
SI\*TI\*FZ\*FPI  
SI\*TI\*GC\*TCGN  
SI\*TI\*GL\*GL  
SI\*TI\*KG\*PKG  
SI\*TI\*L8\*DCLS  
SI\*TI\*LZ\*LSCP  
SI\*TI\*MF\*PMS  
SI\*TI\*NE\*DSNA  
SI\*TI\*NQ\*NPI  
SI\*TI\*OT\*OTN  
SI\*TI\*PE\*PULSE  
SI\*TI\*SA\*LNA  
SI\*TI\*SB\*ST  
SI\*TI\*SH\*SDI  
SI\*TI\*SN\*SPID  
SI\*TI\*SY\*SSIG  
SI\*TI\*T6\*TC OPT  
SI\*TI\*TH\*TGN  
SI\*TI\*TN\*TNS  
SI\*TI\*TS\*SGNL



# EDI Order Guidelines

SI\*TI\*TZ\*NOTYP  
 SI\*TI\*FN\*IFEATNBR  
 PID\*S\*\*TI\*AG\*\*\*SO-RSQ\*NIDR  
 PID\*S\*\*TI\*CG\*\*\*SO-RSQ\*RL  
 PID\*S\*\*TI\*CH\*\*\*SO-RSQ\*ANSA  
 PID\*S\*\*TI\*CI\*\*\*SO-RSQ\*DISP  
 PID\*S\*\*TI\*CL\*\*\*SO-RSQ\*DRI  
 PID\*S\*\*TI\*CLOCK\*\*\*\*CLOCK  
 PID\*S\*\*TI\*DCBU\*\*\*\*DCBU  
 PID\*X\*\*TI\*BSVC\*BS  
 PID\*X\*\*TI\*IFEAT\*IFEAT  
 PID\*X\*\*TI\*ITYP\*ITYP  
 PID\*X\*\*TI\*PCT\*PCT  
 PID\*X\*\*TI\*PRIHUNT\*PRIHUNT  
 PID\*X\*\*TI\*PRITYP\*PRITYP  
 PID\*X\*\*TI\*RP\*RP  
 PID\*X\*\*TI\*TA\*TA  
 PID\*X\*\*TI\*TTYP\*TTYP  
 PID\*X\*\*TI\*BCAP\*BCAP  
 REF\*AE\*SAN  
 REF\*GP\*TSP  
 REF\*IX\*LNUM\*LNUM  
 REF\*IX\*LOCNUM\*LOCNUM  
 REF\*IX\**DIDNUMBER*\*DIDN  
 DTM\*376\*TC PER{CCYYMMDD}  
 QTY\*M2\*MAXB  
 SI\*TI\*QT\*MAXB  
 QTY\*M2\*MINB  
 SI\*TI\*QT\*MINB  
 QTY\*M2\*MDPK  
 SI\*TI\*QT\*MDPK  
 QTY\*M2\*MTER  
 SI\*TI\*QT\*MTER  
 N1\*8V\*\*41\*LPIC  
 N1\*P9\*\*41\*PIC  
 SLN\*1\*1\*A\*1\*EA  
 SI\*TI\*TC\*TC TO PRI  
 SI\*TI\*TC\*TC TO SEC  
 N1\*TT\*TC NAME  
 N2\*TCNAME 2  
 REF\*55\*TCID\*PRI  
 REF\*55\*TCID2\*SEC  
 SLN\*1\*2\*A  
 PID\*X\*\*TI\*DAT\*DAT  
 SLN\*1\*3\*A



# EDI Order Guidelines

SI\*TI\*BB\*BA\*TB\*BLOCK

<= one SLN per IWJK/IWJQ pair =>

SLN\*1\*4\*A\*/IWJQ\*EA\*\*\*\*EQ\*/IWJK

<= one SLN loop per FEATURE =>

SLN\*1\*5\*A

SI\*TI\*SA\*FA\*SF/SC\*FEATURE\*FD\*FEATURE DETAIL(1-48)\*99\*FEATURE DETAIL(49-96)\*99\*FEATURE DETAIL(97-144)\*99\*FEATURE DETAIL(145-192)\*FD\*FEATURE DETAIL(193-200)

...

CTT\* <# of PO1>

SE\* <# of segments>\*0001



## 08 - LR - Local Response

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Local Response (LR) form.

### Header:

ST\*855\*0001  
BAK\*06\*AE\*PON\*PO DATE\*VER\*\*\*D/TSENT{CCYYMMDD}  
REF\*11\*AN\*AN  
REF\*11\*ATN\*ATN  
REF\*12\*BAN1\*BAN1  
REF\*12\*BAN2\*BAN2  
REF\*21\*LSR NO\*LSRNO  
REF\*3H\*CNO  
REF\*4N\*B1\*B1  
REF\*4N\*B2\*B2  
REF\*OW\*ORD\*ORD  
REF\*SU\*RT\*RT  
REF\*V0\*EC VER  
PER\*EG\*NSPDSGCON\*TE\*TEL NO  
PER\*OC\*REP\*TE\*TELNO  
PAM\*DY\*EC\*EA  
DTM\*007\*EBD{CCYYMMDD}  
DTM\*097\*D/TSENT{CCYYMMDD}\*D/TSENT{HHMM}  
DTM\*139\*ESDD{CCYYMMDD}  
DTM\*150\*DD{CCYYMMDD}  
DTM\*992\*\*\*\*TM/RTM\*FDT{HHMM[-HHMM]}  
SI\*TI\*SB\*ST  
SI\*TI\*PO\*PIA  
SI\*TI\*PW\*PORTTYP  
SI\*TI\*DL\*UDSPEED  
PID\*S\*\*TI\*AH\*CHC  
PID\*S\*\*TI\*BC\*\*\*SO-RSQ\*TDTR  
PID\*S\*\*TI\*BM\*\*\*SO-RSQ\*AFVR  
PID\*X\*\*TI\*FEP\*FEP  
N9\*L1\*ORI\*LR  
MTX\*\*REMARKS  
N9\*L1\*NMR  
MTX\*\*NMR  
N9\*TD\*RCODE  
MTX\*\*RDET  
N1\*78\*CCNA  
PER\*AG\*INIT  
N1\*DG\*DSGCON





N1\*NN\*ONSP\*42\*ONSP

## Detail:

<= Hunt Group Section =>

PO1\*1\*1\*EA\*\*\*A6\*HNTR

SI\*TI\*HG\*HID

SI\*TI\*TQ\*TLI

REF\*IX\*HNUM\*HNUM

REF\*IX\*LOCNUM\*LOCNUM

SLN\*1\*1\*A\*1\*EA

SI\*TI\*HT\*HTN

N9\*55\*HTSEQ\*HTSEQ

<= Circuit Detail Section =>

PO1\*2\*1\*EA\*\*\*A6\*CKT

SI\*TI\*CN\*ECCKT

SI\*TI\*DM\*DSN

SI\*TI\*AT\*LTC

SI\*TI\*TN\*TNS

SI\*TI\*TZ\*NOTYP

SI\*TI\*AM\*MATN

SI\*TI\*CM\*CKR

SI\*TI\*SN\*SPID

SI\*TI\*IT\*PORTED NBR

SI\*TI\*RI\*RTI

SI\*TI\*ND\*DISC NBR

SI\*TI\*ED\*DISC ECCKT

SI\*TI\*T5\*TERS

SI\*TI\*K1\*SYSTEM ID

SI\*TI\*K2\*CABLE ID

SI\*TI\*K3\*SHELF

SI\*TI\*K4\*SLOT

SI\*TI\*K5\*RELAY RACK

SI\*TI\*K6\*CHAN/PAIR

SI\*TI\*K7\*UNIT

SI\*TI\*K8\*SPORT

SI\*TI\*J5\*DEMARC

SI\*TI\*ES\*RECCKT

SI\*TI\*DD\*DO

SI\*TI\*D0\*DSTN

SI\*TI\*RI\*RIN

SI\*TI\*TH\*TGN

SI\*TI\*TK\*TKID

SI\*TI\*TQ\*LTLI

SI\*TI\*D8\*DRTN

SI\*TI\*AU\*PID



# EDI Order Guidelines

SI\*TI\*AN\*SAT  
 SI\*TI\*CV\*CTI  
 PID\*S\*\*TI\*AI\*\*\*SO-RSQ\*PG/  
 PID\*S\*\*TI\*AK\*\*\*SO-RSQ\*OOR  
 PID\*S\*\*TI\*AL\*\*\*SO-RSQ\*NID  
 PID\*X\*\*TI\*CFA\*CFA  
 PID\*X\*\*TI\*FEP\*FEP  
 REF\*9F\*NPORD  
 REF\*GP\*TSP  
 REF\*IX\*LEGNUM\*LEGNUM  
 REF\*IX\*LNEX \*LNEX  
 REF\*IX\*LOCNUM\*LOCNUM  
 REF\*IX\*LNUM\*LNUM  
 REF\*IX\*RNUM\*RNUM  
 REF\*UH\*DISC ORD  
 QTY\*FJ\*TKQ\*EA  
 N9\*OW\*ORDL\*ORDL  
 SLN\*2\*1\*A\*1\*EA  
 SI\*TI\*K0\*CBCID  
 SI\*TI\*K6\*CBP1  
 SLN\*2\*2\*A\*1\*EA  
 SI\*TI\*K0\*CBCID2  
 SI\*TI\*K6\*CBP2  
 SLN\*2\*3\*A\*1\*EA  
 SI\*TI\*VP\*VPID  
 SI\*TI\*VI\*VPI  
 SI\*TI\*VC\*VCI  
 SLN\*2\*4\*A\*1\*EA  
 SI\*TI\*VP\*VPID2  
 SI\*TI\*VI\*VPI2  
 SI\*TI\*VC\*VCI2  
 SLN\*2\*5\*A\*1\*EA  
 SI\*TI\*K3\*SHELF  
 SLN\*2\*6\*A\*1\*EA  
 SI\*TI\*CN\*ECCKT  
 <= SECLOC Section =>  
 PO1\*3\*1\*EA\*\*\*A6\*SECLOC  
 SI\*TI\*DE\*DLCI  
 SI\*TI\*ES\*RECKT  
 SI\*TI\*LO\*LST  
 SI\*TI\*SE\*RDLCI  
 REF\*IX\*LNEX \*LNEX  
 REF\*IX\*LNUM\*LNUM  
 <=Directory Section=>  
 PO1\*4\*1\*EA\*\*\*A6\*DIR



# EDI Order Guidelines

PAM\*GZ\*DLQTYR\*EA  
PAM\*SF\*SQTYR\*EA  
REF\*11\*ATN\*ATN  
REF\*OW\*DLORD\*DLORD  
REF\*4N\*DBI1\*DBI1  
REF\*12\*DBAN1\*DBAN1  
PER\*IC\*DACONTINIT\*TE\*DACONTTN  
PER\*PH\*DLCONTINIT\*TE\*DLCONTTN  
DTM\*050\*DOR{CCYYMMDD}  
<=One SLN Loop per Listing=>  
SLN\*4\*1\*A\*1\*EA  
SI\*TI\*LB\*LACTCODE  
SI\*TI\*LN\*LTN  
SI\*TI\*LE\*LFID  
N1\*DH\*NONE  
IN2\*05\*LISTNM(1-60)\*LISTNM(61-120)  
IN2\*05\*LISTNM(121-180)\*LISTNM(181-240)  
IN2\*05\*LISTNM(241-300)\*LISTNM(301-360)  
IN2\*05\*LISTNM(361-420)\*LISTNM(421-463)  
N3\*LA(1-55)\*LA(56-110)  
N3\*LA(111-127)  
REF\*LI\*ALI\*ALI  
CTT\*4  
SE\**<# of segments>*\*0001



## 08.1 - Jeopardy Notification

The following is a depiction of the segments in Jeopardy Notification.

### Header:

ST\*865\*0001  
 BCA\*21\*AE\*PON\*\*VER\*PO DATE\*\*\*\*D/TSENT{CCYYMMDD}\*\*D/TSENT{CCYYMMDD}REF\*11\*AN\*AN  
 REF\*11\*ATN\*ATN  
 REF\*12\*BAN1\*BAN1  
 REF\*12\*BAN2\*BAN2  
 REF\*21\*LSR NO\*LSRNO  
 REF\*3H\*CNO  
 REF\*4N\*BI1\*BI1  
 REF\*4N\*BI2\*BI2  
 REF\*OW\*ORD\*ORD  
 REF\*SU\*RT\*RT  
 REF\*V0\*EC VER  
 PER\*EG\*NSPDSGCON\*TE\*TEL NO  
 PER\*OC\*REP\*TE\*TELNO  
 PAM\*DY\*EC\*EA  
 DTM\*007\*EBD{CCYYMMDD}  
 DTM\*097\*D/TSENT{CCYYMMDD}\*D/TSENT{HHMM}  
 DTM\*139\*ESDD{CCYYMMDD}  
 DTM\*150\*DD{CCYYMMDD}  
 DTM\*992\*\*\*\*TM/RTM\*FDT{HHMM[-HHMM]}  
 SI\*TI\*SB\*ST  
 SI\*TI\*PO\*PIA  
 SI\*TI\*PW\*PORTTYP  
 SI\*TI\*DL \*UDSPEED  
 PID\*S\*\*TI\*AH\*CHC  
 PID\*S\*\*TI\*BC\*\*\*SO-RSQ\*TDTR  
 PID\*S\*\*TI\*BM\*\*\*SO-RSQ\*AFVR  
 PID\*X\*\*TI\*FEP\*FEP  
 N9\*L1\*ORI\*LR  
 MTX\*\*REMARKS  
 N9\*L1\*NMR  
 MTX\*\*NMR  
 N9\*TD\*RCODE  
 MTX\*\*RDET  
 N1\*78\*CCNA  
 PER\*AG\*INIT  
 N1\*DG\*DSGCON  
 N1\*NN\*ONSP\*42\*ONSP



## Detail:

<= Hunt Group Section =>  
 POC\*1\*RZ\*1\*0\*EA\*\*\*A6\*HNTR  
 SI\*TI\*HG\*HID  
 SI\*TI\*TQ\*TLI  
 REF\*IX\*HNUM\*HNUM  
 REF\*IX\*LOCNUM\*LOCNUM  
 SLN\*1\*1\*A\*1\*EA  
 SI\*TI\*HT\*HTN  
 N9\*55\*HTSEQ\*HTSEQ  
 <= Circuit Detail Section =>  
 POC\*2\*RZ\*1\*0\*EA\*\*\*A6\*CKT  
 SI\*TI\*CN\*ECCKT  
 SI\*TI\*DM\*DSN  
 SI\*TI\*AT\*LTC  
 SI\*TI\*TN\*TNS  
 SI\*TI\*TZ\*NOTYP  
 SI\*TI\*AM\*MATN  
 SI\*TI\*CM\*CKR  
 SI\*TI\*SN\*SPID  
 SI\*TI\*IT\*PORTED NBR  
 SI\*TI\*RI\*RTI  
 SI\*TI\*ND\*DISC NBR  
 SI\*TI\*ED\*DISC ECCKT  
 SI\*TI\*T5\*TERS  
 SI\*TI\*K1\*SYSTEM ID  
 SI\*TI\*K2\*CABLE ID  
 SI\*TI\*K3\*SHELF  
 SI\*TI\*K4\*SLOT  
 SI\*TI\*K5\*RELAY RACK  
 SI\*TI\*K6\*CHAN/PAIR  
 SI\*TI\*K7\*UNIT  
 SI\*TI\*K8\*SPORT  
 SI\*TI\*J5\*DEMARC  
 SI\*TI\*ES\*RECKT  
 SI\*TI\*DD\*DO  
 SI\*TI\*D0\*DSTN  
 SI\*TI\*RI\*RIN  
 SI\*TI\*TH\*TGN  
 SI\*TI\*TK\*TKID  
 SI\*TI\*TQ\*LTLI  
 SI\*TI\*D8\*DRTN  
 SI\*TI\*AU\*PID  
 SI\*TI\*AN\*SAT



# EDI Order Guidelines

SI\*TI\*CV\*CTI  
 PID\*S\*\*TI\*AI\*\*\*SO-RSQ\*PGI  
 PID\*S\*\*TI\*AK\*\*\*SO-RSQ\*OOR  
 PID\*S\*\*TI\*AL\*\*\*SO-RSQ\*NID  
 PID\*X\*\*TI\*CFA\*CFA  
 PID\*X\*\*TI\*FEP\*FEP  
 REF\*9F\*NPORD  
 REF\*GP\*TSP  
 REF\*IX\*LEGNUM\*LEGNUM  
 REF\*IX\*LNEX \*LNEX  
 REF\*IX\*LNUM\*LNUM  
 REF\*IX\*RNUM\*RNUM  
 REF\*UH\*DISC ORD  
 QTY\*FJ\*TKQ\*EA  
 N9\*OW\*ORDL\*ORDL  
 SLN\*2\*1\*A\*1\*EA  
 SI\*TI\*K0\*CBCID  
 SI\*TI\*K6\*CBP1  
 SLN\*2\*2\*A\*1\*EA  
 SI\*TI\*K0\*CBCID2  
 SI\*TI\*K6\*CBP2  
 SLN\*2\*3\*A\*1\*EA  
 SI\*TI\*VP\*VPID  
 SI\*TI\*VI\*VPI  
 SI\*TI\*VC\*VCI  
 SLN\*2\*4\*A\*1\*EA  
 SI\*TI\*VP\*VPID2  
 SI\*TI\*VI\*VPI2  
 SI\*TI\*VC\*VCI2  
 SLN\*2\*5\*A\*1\*EA  
 SI\*TI\*K3\*SHELF  
 SLN\*2\*6\*A\*1\*EA  
 SI\*TI\*CN\*ECCKT  
 <= SECLOC Section =>  
 POC\*3\*RZ\*1\*0\*EA\*\*\*A6\*SECLOC  
 SI\*TI\*DE\*DLCI  
 SI\*TI\*ES\*RECKT  
 SI\*TI\*LO\*LST  
 SI\*TI\*SE\*RDLCI  
 REF\*IX\*LNEX \*LNEX  
 REF\*IX\*LNUM\*LNUM  
 <=Directory Section=>  
 POC\*4\*RZ\*1\*0\*EA\*\*\*A6\*DIR  
 PAM\*GZ\*DLQTYR\*EA  
 PAM\*SF\*SQTYR\*EA



# EDI Order Guidelines

REF\*11\*ATN\*ATN  
REF\*OW\*DLORD\*DLORD  
REF\*4N\*DBI1\*DBI1  
REF\*12\*DBAN1\*DBAN1  
PER\*IC\*DACONTINIT\*TE\*DACONTTN  
PER\*PH\*DLCONTINIT\*TE\*DLCONTTN  
DTM\*050\*DOR{CCYYMMDD}  
<=One SLN Loop per Listing=>  
SLN\*4\*1\*A\*1\*EA  
SI\*TI\*LB\*LACTCODE  
SI\*TI\*LN\*LTN  
SI\*TI\*LE\*LFID  
N1\*DH\*NONE  
IN2\*05\*LISTNM(1-60)\*LISTNM(61-120)  
IN2\*05\*LISTNM(121-180)\*LISTNM(181-240)  
IN2\*05\*LISTNM(241-300)\*LISTNM(301-360)  
IN2\*05\*LISTNM(361-420)\*LISTNM(421-463)  
N3\*LA(1-55)\*LA(56-110)  
N3\*LA(111-127)  
REF\*LI\*ALI\*ALI  
CTT\*4  
SE\**<# of segments>*\*0001



## 08.2 - Local Response (Supplement)

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Local Response (LR) form. This set of segments is a response to a supplemental order (860)

### Header:

ST\*865\*0001  
BCA\*06\*AE\*PON\*\*\VER \*PO DATE\*\*\*\*D/TSENT{CCYYMMDD }\*\* D/TSENT{CCYYMMDD}

### Detail:

POC\*\*RZ\*1\*0\*EA\*\*\*A6\*LSC  
...  
...

### Trailer:

CTT\*<# of POC loops>  
SE\*<# of segments> \*0001





## 09 - LSRBCM - Local Service Billing Completion Form

The following depicts administrative information that should be included with every Purchase Order. This is the transaction mapping for the LSR form of information based on SOSC recommendations/formatting:

### Header:

ST\*865\*0001  
 BCA\*CN\*\*PON\*\*VER\*PO DATE\*\*\*\*\*RD/TSENT{CCYYMMDD}  
**REF\*11\*AN\*AN**  
 REF\*11\*ATN\*ATN  
 REF\*OW\*LSR NO\*LSRNO  
 REF\*SU\*RT\*RT  
 PER\*OC\*REP\*TE\*TEL NO  
 SAC\*C\*\*TI\*MTL\*MCOST  
 SAC\*C\*\*TI\*TIND\*\*\*\*\*LH\*TIME  
 DTM\*007\*EBD{CCYYMMDD}  
 DTM\*097\*RD/TSENT{CCYYMMDD}\*RD/TSENT{HHMM}  
 DTM\*150\*DD{CCYYMMDD}  
 DTM\*198\*PCD{CCYYMMDD}  
 DTM\*434\*CD{CCYYMMDD}  
 DTM\*995\*PPCD{CCYYMMDD}  
 N9\*L1\*ORI\*BCNCM  
 MTX\*\*REMARKS  
 N1\*78\*CCNA  
 N1\*BY\*\*25\*CC

### Detail:

<= one POC loop holding all Features and Listings for one SOID =>

POC\*1\*RZ\*1\*0\*EA\*\*\*A6\*LSRBCF\*A7\*SOID  
 REF\*OW\*SOID\*SOID  
 REF\*11\*SOBTN\*SOBTN  
 <= one SLN loop per FEATURE =>  
 SLN\*1\*1\*A\*1\*EA  
 SI\*TI\*TN\*TNS  
 SI\*TI\*CN\*ECCKT  
 SI\*TI\*SA\*ACTCODE  
 SI\*TI\*SC\*FEATURE  
 QTY\*TO\*FEATQTY\*EA\*FEATQTY<= QTY02 (numeric) or QTY04 (non-numeric) =>  
 QTY\*B7\*0\*EA  
 SI\*TI\*MD\*FEATDET INDR  
 SI\*TI\*SF\*FEATUREDET\*FD\*FEATDET DATA (1-48)\*



# EDI Order Guidelines

99\*FEATDET DATA (49-96)\*99\*FEATDET DATA (97-144)\*  
99\*FEATDET DATA (145-192)\*99\*FEATDET DATA (193-240)\*  
99\*FEATDET DATA (241-288)\*99\*FEATDET DATA (289-300)

<= one SLN loop per LISTING =>

SLN\*1\*2\*A\*1\*EA

SI\*TI\*LN\*LTN

SI\*TI\*LB\*LACTCODE

SI\*TI\*LE\*LFID

N1\*DH\*NONE

IN2\*05\*LISTNM (1-60)\*LISTNM (61-120)

IN2\*05\*LISTNM (121-180)\*LISTNM (181-240)

IN2\*05\*LISTNM (241-300)\*LISTNM (301-360)

IN2\*05\*LISTNM (361-420)\*LISTNM (421-463)

N3\*LA (1-55)\*LA (56-110)

N3\*LA (111-127)

REF\*LI\*ALI\*ALI

...

<= one POC loop for each HTG group under the SOID group =>

POC\*2\*RZ\*1\*0\*EA\*\*\*A6\*LSRBCF\_HNT\*\*A7\*SOID

SI\*TI\*SA\*HA

SI\*TI\*SF\*HNTYP

SI\*TI\*SG\*HID

SI\*TI\*TQ\*TLI

<= one SLN loop for each HG group under the HTG group =>

SLN\*2\*1\*A\*1\*EA

SI\*TI\*HT\*HTN

N9\*55\*HTSEQ\*HTSEQ

## Trailer:

CTT\*number of PO1 loops

SE\*number of segments\*control number



## 10 - LSRPCM - Local Service Provisioning Completion Form

The following depicts administrative information that should be included with every Purchase Order. This is the transaction mapping for the LSR form of information based on SOSC recommendations/formatting:

### Header:

```

<= 865 Transaction Only =>
ST*865*0001
BCA*CN**PON**VER*PO DATE*****RD/TSENT{CCYYMMDD}
REF*11*AN*AN
REF*11*ATN*ATN
REF*OW*LSR NO*LSRNO
REF*SU*RT*RT
PER*OC*REP*TE*TEL NO
DTM*007*EBD{CCYYMMDD}
DTM*097*RD/TSENT{CCYYMMDD}*RD/TSENT{HHMM}
DTM*150*DD{CCYYMMDD}
DTM*198*CD{CCYYMMDD}
DTM*995*PPCD{CCYYMMDD}
PID*X**TI*FEP*FEP
N9*L1*ORI*PCNCM
MTX**REMARKS
N1*78*CCNA
N1*BY**25*CC

```



## 11 - LSR - Local Service Request

The following depicts administrative information that should be included with every Purchase Order. This is the transaction mapping for the LSR form of information based on SOSC recommendations/formatting:

### Header:

ST\*850\*0001  
 BEG\*00\*SS\*PON\*VER\*D/TSENT{CCYYMMDD}  
 BCH\*SUP\*SS\*PON\*\*VER\*D/TSENT{CCYYMMDD} (for 860 transaction)  
 REF\*1V\*RORD\*RORD  
 REF\*11\*AN\*AN  
 REF\*11\*ATN\*ATN  
 REF\*12\*BAN1\*BAN1  
 REF\*12\*BAN2\*BAN2  
 REF\*12\*BAN3\*BAN3  
 REF\*4N\*B1\*BI1  
 REF\*4N\*B2\*BI2  
 REF\*4N\*B3\*BI3  
 REF\*7U\*NOR  
 REF\*BB\*LSPAN  
 REF\*CO\*RPON\*RPON  
 REF\*IX\*APPTRESID\*APPTRESID  
 REF\*JB\*PROJECT  
 REF\*V0\*RPVER\*RPVER  
 REF\*4A\*PID  
 PAM\*QU\*HTQTY\*EA  
 PAM\*T5\*LOCQTY\*EA  
 SAC\*N\*\*TI\*EXP\*\*\*\*\*EXP  
 SAC\*N\*\*TI\*EEH\*\*\*\*\*AENG  
 DTM\*007\*EBD{CCYYMMDD}  
 DTM\*097\*D/TSENT{CCYYMMDD}\*D/TSENT{HHMM}  
 DTM\*150\*DDD{CCYYMMDD}\*\*\*TM/RTM\*(DDD)APPTIME{HHMM[-HHMM]}  
 DTM\*151\*DDDO{CCYYMMDD}\*\*\*TM/RTM\*(DDDO)APPTIME{HHMM[-HHMM]}  
 DTM\*201\*LSP AUTH DATE{CCYYMMDD}  
 DTM\*992\*\*\*TM\*DFDT{HHMM<AM or PM>}  
 SI\*TI\*AA\*ACT  
 SI\*TI\*IS\*SLI  
 SI\*TI\*LO\*LST  
 SI\*TI\*LS\*LSO  
 SI\*TI\*NC\*NC  
 SI\*TI\*NI\*NCI  
 SI\*TI\*NJ\*SECNCI  
 SI\*TI\*PD\*NPDI  
 SI\*TI\*RE\*REQTYP



# EDI Order Guidelines

SI\*TI\*SQ\*P  
 SI\*TI\*SS\*SPEC  
 SI\*TI\*TY\*TOS  
 SI\*TI\*EUA\*ADET  
 PID\*S\*\*TI\*AC\*\*\*SO-RSQ\*DSPTCH  
 PID\*X\*\*TI\*AH\*CHC  
 PID\*X\*\*TI\*AO\*AGAUTH  
 PID\*S\*\*TI\*AN\*\*\*SO-RSQ\*SCA  
 PID\*S\*\*TI\*BN\*\*\*SO-RSQ\*NRI  
 PID\*X\*\*TI\*ACCTCHANGE\*AC  
 PID\*X\*\*TI\*PROJIND\*PROJINDR

<= Each value of TE is represented by one or more of the following TXI segments. =>

<= See Table 1 for conversion. =>

TXI\*CT\*\*\*\*\*1  
 TXI\*FD\*\*\*\*\*1  
 TXI\*MP\*\*\*\*\*1  
 TXI\*SP\*\*\*\*\*1  
 TXI\*TX\*\*\*\*\*1  
 TXI\*TX\*\*\*\*\*2  
 TXI\*TX\*\*\*\*\*X

N9\*L1\*ORI\*LSR  
 MTX\*\*REMARKS

<= only 1 occurrence of Service Address map in Header =>

N1\*78\*CCNA  
 NX2\*63\*SACTL  
 NX2\*90\*ACTL  
 NX2\*91\*APOT  
 PER\*AG\*INIT\*TE\*TEL NO\*EM\*EMAIL\*FX\*FAX NO  
 PER\*AL\*ALT IMPCON \*BN\*PAGER\*TE\*TEL NO  
 PER\*CN\*IMPCON\*BN\*PAGER\*TE\*TEL NO  
 N1\*BT\*BILLNM\*92\*ACNA  
 N2\*SBILLNM  
 N3\*STREET  
 N4\*\*STATE\*ZIP  
 NX2\*07\*CITY  
 NX2\*32\*FLOOR  
 NX2\*35\*BILL ROOM /MAIL STOP  
 PER\*BI\*BILLCON\*TE\*TEL NO  
 N1\*BY\*CUST\*25\*CC  
 N1\*SE\*LSP AUTH NAME\*41\*LSP AUTH  
 N1\*NN\*NNSP\*42\*NNSP  
 N1\*NN\*ONSP\*42\*ONSP  
 N1\*1M\*OCCNA



## 12 - LS - Loop Service

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Loop Service (LS) form.

### Header:

ST\*850\*0001

...

PAM\*63\*LQTY\*EA

...

### Detail:

PO1\*1\*1\*EA\*\*\*A6\*SS

SI\*TI\*CM\*CKR

SI\*TI\*CN\*ECCKT

SI\*TI\*CV\*CTI

SI\*TI\*CW\*OECCKT

SI\*TI\*ES\*RECKT

SI\*TI\*K1\*SYSTEMID

SI\*TI\*K2\*CABLEID

SI\*TI\*K3\*SHELF

SI\*TI\*K4\*SLOT

SI\*TI\*K5\*RELAYRACK

SI\*TI\*K6\*CHAN/PAIR

SI\*TI\*NT\*LSTN

SI\*TI\*SA\*LNA

SI\*TI\*T1\*JK POS

SI\*TI\*T3\*JK CODE

SI\*TI\*T7\*JK NUM

SI\*TI\*TE\*UDSPEED

PID\*S\*\*TI\*LOOPQUAL\*\*\*\*LOOPQUAL

PID\*S\*\*TI\*RZ\*\*\*\*RESZONE

PID\*S\*\*TI\*CG\*\*\*SO-RSQ\*RL

PID\*X\*\*TI\*CI\*CI

PID\*X\*\*TI\*AG\*NIDR

PID\*X\*\*TI\*CFA\*CFA

PID\*X\*\*TI\*TNT\*TNT

PID\*X\*\*TI\*CCEA\*CCEA

REF\*AE\*SAN

REF\*GP\*TSP

REF\*IX\*LNUM\*LNUM

REF\*IX\*LOCNUM\*LOCNUM

DTM\*376\*TC PER{CCYYMMDD}

SLN\*1\*1\*A\*1\*EA



# EDI Order Guidelines

SLN\*1\*2\*A\*1\*EA  
SI\*TI\*K0\*CBCID  
SI\*TI\*K6\*CBP1  
SLN\*1\*3\*A\*1\*EA  
SI\*TI\*K0\*CBCID2  
SI\*TI\*K6\*CBP2  
SLN\*1\*4\*A\*1\*EA  
SI\*TI\*VP\*VPID  
SI\*TI\*VI\*VPI  
SI\*TI\*VC\*VCI

SLN\*1\*5\*A\*1\*EA  
SI\*TI\*VP\*VPID2  
SI\*TI\*VI\*VPI2  
SI\*TI\*VC\*VCI2  
CTT\**<# of PO1>*  
SE\**<# of segments>*\*0001



## 13 - LSNP - Loop Service with Number Portability

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Loop Service with Number Portability (LSNP) form.

### Header:

ST\*850\*0001

...

PAM\*63\*LQTY\*EA

PAM\*EY\*NPQTY\*EA

...

### Detail:

PO1\*1\*1\*EA\*\*\*A6\*SS

SI\*TI\*CM\*CKR

SI\*TI\*CV\*CTI

SI\*TI\*IP\*NPT

SI\*TI\*CW\*OECCKT

SI\*TI\*IT\*PORTEDNBR

SI\*TI\*K1\*SYSTEMID

SI\*TI\*K2\*CABLEID

SI\*TI\*K3\*SHELF

SI\*TI\*K4\*SLOT

SI\*TI\*K5\*RELAYRACK

SI\*TI\*K6\*CHAN/PAIR

SI\*TI\*LM\*LRN

SI\*TI\*NQ\*NPI

SI\*TI\*SA\*LNA

SI\*TI\*T1\*JK POS

SI\*TI\*T3\*JK CODE

SI\*TI\*T6\*TC OPT

SI\*TI\*T7\*JK NUM

PID\*S\*\*TI\*LOOPQUAL\*\*\*\*LOOPQUAL

PID\*S\*\*TI\*RZ\*\*\*\*RESZONE

PID\*S\*\*TI\*BC\*\*\*SO-RSQ\*TDT

PID\*S\*\*TI\*CG\*\*\*SO-RSQ\*RL

PID\*X\*\*TI\*AG\*NIDR

PID\*X\*\*TI\*CFA\*CFA

PID\*X\*\*TI\*TNT\*TNT

REF\*AE\*SAN

REF\*GP\*TSP

REF\*IX\*LNUM\*LNUM

REF\*IX\*LOCNUM\*LOCNUM

DTM\*376\*TC PER{CCYYMMDD}

SLN\*1\*1\*A\*1\*EA





# EDI Order Guidelines

SI\*TI\*TC\*TC TO PRI  
SI\*TI\*TC\*TC TO SEC  
N1\*TT\*TCNAME  
N2\*TCNAME 2  
REF\*55\*TCID\*PRI  
REF\*55\*TCID 2\*SEC  
SLN\*1\*2\*A\*1\*EA  
SI\*TI\*K0\*CBCID  
SI\*TI\*K6\*CBP1  
SLN\*1\*3\*A\*1\*EA  
SI\*TI\*K0\*CBCID2  
SI\*TI\*K6\*CBP2

CTT\* <# of PO1>  
SE\* <# of segments>\*0001



## 14 - PS - Port Service

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Port Service (PS) form.

### Header:

ST\*850\*0001

...

PAM\*TO\*PQTY\*UC

### Detail:

PO1\*1\*1\*EA\*\*\*A6\*SS

SI\*TI\*CM\*CKR

SI\*TI\*CN\*ECCKT

SI\*TI\*CW\*OECCKT

SI\*TI\*ES\*RECKT

SI\*TI\*FZ\*FPI

SI\*TI\*K1\*SYSTEM ID

SI\*TI\*K2\*CABLE ID

SI\*TI\*K3\*SHELF

SI\*TI\*K6\*CHANIPAIR

SI\*TI\*NQ\*NPI

SI\*TI\*OT\*OTN

SI\*TI\*SA\*LNA\*TN\*TNS

SI\*TI\*SY\*SSIG

SI\*TI\*T5\*TERS

SI\*TI\*T6\*TC OPT

SI\*TI\*TY\*LTOS

SI\*TI\*LZ\*LSCP

SI\*TI\*TE\*UDSPEED

PID\*S\*\*TI\*AG\*\*\*SO-RSQ\*NIDR

PID\*S\*\*TI\*CG\*\*\*SO-RSQ\*RL

PID\*S\*\*TI\*LOOPQUAL\*\*\*\*LOOPQUAL

PID\*S\*\*TI\*SDP\*\*\*\*SDP

<= not all values of SDP can be submitted in PID08 =>

PID\*X\*\*TI\*SDP\*SDP

<= any value of SDP can be submitted in PID05 =>

PID\*X\*\*TI\*CFA\*CFA

PID\*X\*\*TI\*ISR\*ISR

PID\*X\*\*TI\*ODP\*ODP

REF\*AE\*SAN

REF\*GP\*TSP

REF\*IX\*LNUM\*LNUM

REF\*IX\*LOCNUM\*LOCNUM

DTM\*376\*TC PER{CCYYMMDD}



# EDI Order Guidelines

N9\*82\*EXKEY\*EXKEY  
 N1\*8V\*\*41\*LPIC  
 N1\*P9\*\*41\*PIC  
 SLN\*1\*1\*A\*1\*EA  
 SI\*TI\*TC\*TC TO PRI  
 SI\*TI\*TC\*TC TO SEC  
 N1\*TT\*TCNAME  
 N2\*TCNAME 2  
 REF\*55\*TCID\*PRI  
 REF\*55\*TCID 2\*SEC

SLN\*1\*2\*A\*1\*EA  
 SI\*TI\*BB\*BA\*TB\*BLOCK

<= one SLN per IWJK/IWJQ pair =>

SLN\*1\*3\*A\*IWJQ\*EA\*\*\*\*EQ\*IWJK

<= one SLN loop per FEATURE =>

SLN\*1\*4\*A\*1\*EA

SI\*TI\*SA\*FA\*SC\*FEATURE\*FD\*FEATUREDETAIL (1-48)\*

99\*FEATUREDETAIL (49-96)\*99\*FEATUREDETAIL (97-144)\*

99\*FEATUREDETAIL (145-192)\*99\*FEATUREDETAIL (193-200)

QTY\*TO\*FEATQTY\*EA\*FEATQTY<= QTY02 (numeric) or QTY04 (non-numeric) =>

SLN\*1\*5\*A\*1\*EA

SI\*TI\*K0\*CBCID

SI\*TI\*K6\*CBP1

SLN\*1\*6\*A\*1\*EA

SI\*TI\*VP\*VPID

SI\*TI\*VI\*VPI

SI\*TI\*VC\*VCI

SLN\*1\*7\*A\*1\*EA

SI\*TI\*VP\*VPID2

SI\*TI\*VI\*VPI2

SI\*TI\*VC\*VCI2

CTT\* <# of PO1>

SE\* <# of segments>\*0001



## 15 - NP - Number Portability

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Number Portability (NP) form.

### Header:

ST\*850\*0001

...

PAM\*EY\*NPQTY\*EA

...

### Detail:

PO1\*1\*1\*EA\*\*\*A6\*SS

SI\*TI\*IP\*NPT

SI\*TI\*IT\*PORTED NBR

SI\*TI\*LM\*LRN

SI\*TI\*NQ\*NPI

SI\*TI\*SA\*LNA

SI\*TI\*SG\*SFG

SI\*TI\*T6\*TC OPT

PID\*S\*\*TI\*BC\*\*\*SO-RSQ\*TDT

REF\*IX\*LNUM\*LNUM

REF\*IX\*LOCNUM\*LOCNUM

DTM\*376\*TC PER{CCYYMMDD}

SLN\*1\*1\*A\*1\*EA

SI\*TI\*TC\*TC TO PRI

SI\*TI\*TC\*TC TO SEC

N1\*TT\*TCNAME

N2\*TCNAME 2

REF\*55\*TCID\*PRI

REF\*55\*TCID2\*SEC

SLN\*1\*2\*A\*1\*EA

CTT\* <# of PO1>

SE\* <# of segments>\*0001



## 17 - RFR - Resale Frame Relay

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Resale Frame Relay (RFR) form.

### Header:

ST\*850\*0001

...

### Detail:

<= UNI Circuit Detail Section =>

PO1\*1\*1\*EA\*\*\*A6\*SS  
SI\*TI\*CN\*ECCKT  
SI\*TI\*FP\*LMP  
SI\*TI\*SA\*LNA  
SI\*TI\*TA\*CLK  
SI\*TI\*TE\*PSPEED  
PID\*S\*\*TI\*AG\*\*\*SO-RSQ\*NIDR  
PID\*S\*\*TI\*BD\*\*\*SO-RSQ\*ZLG  
PID\*X\*\*TI\*CFA\*CFA  
REF\*GP\*TSP  
REF\*IX\*LOCNUM \*LOCNUM  
REF\*1X\*LNUM\*LNUM  
QTY\*TO\*NVC\*N2

<= one SLN loop per FEATURE =>

SLN\*1\*1\*A\*1\*EA  
SI\*TI\*SA\*FA\*SC\*FEATURE\*FD\*FEATUREDETAIL (1-48)\*  
    99\*FEATUREDETAIL (49-96)\*99\*FEATUREDETAIL (97-144)\*  
    99\*FEATUREDETAIL (145-192)\*99\*FEATUREDETAIL (193-200)

<= Virtual Circuit Detail & Related Circuit Detail =>

SLN\*1\*2\*A\*1\*EA  
SI\*TI\*BC\*Bc  
SI\*TI\*BE\*Be  
SI\*TI\*DE\*DLCI  
SI\*TI\*DL\*CIR  
SI\*TI\*ES\*RECCKT  
SI\*TI\*RB\*Rbc  
SI\*TI\*RD\*RPSPEED  
SI\*TI\*RR\*RCIR  
SI\*TI\*RX\*RBe  
SI\*TI\*SA\*VCACT  
SI\*TI\*SE\*RDLCI  
PID\*S\*\*TI\*BR\*\*\*SO-RSQ\*GD  
PID\*X\*\*TI\*SVC\*SVCCTT\* <# of PO1>  
SE\* <# of segments>\*0001



## 18 - RPL - Resale Private Line

The following is a depiction of the segments used to carry data elements belonging to the OBF Resale Private Line (RPL) form.

### Header:

ST\*850\*0001  
PAM\*EZ\*RSQTY\*EA  
PAM\*48\*NSL\*EJ

...

### Detail:

<= Primary Location Section =>  
PO1\*1\*1\*EA  
SI\*TI\*LT\*02 <=designates "primary"=>  
SI\*TI\*LS\*RLSO  
REF\*GP\*TSP  
REF\*IX\*LOCNUM\*LOCNUM  
REF\*IX\*LEGNUM\*LEGNUM  
N9\*H7\*LOC\*AAI  
MTX\*\*AAI  
N9\*L1\*ALOC\*RPLPRI  
MTX\*\*ALOC  
N9\*L1\*ACC\*RPLPRI  
MTX\*\*ACC  
N1\*IT\*PRILOC\*93\*LIT  
N4\*\*STATE\*ZIP  
NX2\*07\*CITY  
NX2\*01\*SANO  
NX2\*61\*SASF  
NX2\*03\*SASD  
NX2\*02\*SASN  
NX2\*05\*BOX  
NX2\*06\*ROUTE  
NX2\*62\*SATH  
NX2\*40\*SASS  
NX2\*<LD1>\*LV1  
NX2\*<LD2>\*LV2  
NX2\*<LD3>\*LV3  
PER\*AL\*ALCON\*TE\*AACTEL  
PER\*CA\*LCON\*TE\*ACTELNO  
SI\*TI\*AF\*AFT  
<= Secondary Location Section =>  
PO1\*2\*1\*EA  
SI\*TI\*LT\*04 <= designates "secondary"=>



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SI\*TI\*LS\*RLSO  
 REF\*IX\*LOCNUM\*LOCNUM  
 REF\*IX\*LEGNUM\*LEGNUM  
 N9\*H7\*LOC\*AAI  
 MTX\*\*AAI  
 N9\*L1\*ALOC\*RPLSEC  
 MTX\*\*ALOC  
 N9\*L1\*ACC\*RPLSEC  
 MTX\*\*ACC  
 N1\*IT\*SECLOC\*93\*LIT  
 N4\*\*STATE\*ZIP  
 NX2\*07\*CITY  
 NX2\*01\*SANO  
 NX2\*61\*SASF  
 NX2\*03\*SASD  
 NX2\*02\*SASN  
 NX2\*05\*BOX  
 NX2\*06\*ROUTE  
 NX2\*62\*SATH  
 NX2\*40\*SASS  
 NX2\*<LD1>\*LV1  
 NX2\*<LD2>\*LV2  
 NX2\*<LD3>\*LV3  
 PER\*AL\*ALCON\*TE\*AACTEL  
 PER\*CA\*LCON\*TE\*ACTELNO  
 SI\*TI\*AF\*AFT  
 <= one PO1 per disconnect =>  
 PO1\*3\*1\*EA\*\*\*A6\*DSC  
 SI\*TI\*ED\*DISC ECCKT  
 REF\*IX\*LOCNUM\*LOCNUM  
 <= Primary Location Service Details =>  
 PO1\*4\*1\*EA  
 SI\*TI\*LT\*02 <=designates "primary"=>  
 SI\*TI\*SA\*LNA  
 SI\*TI\*SC\*LEGACT  
 SI\*TI\*SR\*SR  
 SI\*TI\*LP\*TLV  
 SI\*TI\*CM\*CKR  
 SI\*TI\*CN\*ECCKT  
 PID\*X\*\*TI\*CFA\*CFA  
 PID\*X\*\*TI\*SCFA\*SCFA  
 PID\*X\*\*TI\*MST\*MST  
 REF\*IX\*LNUM\*LNUM  
 REF\*IX\*LOCNUM\*LOCNUM  
 REF\*IX\*LEGNUM\*LEGNUM



<= One SLN loop per FEATURE =>

SLN\*4\*2\*A\*1\*EA  
SLN\*4\*1\*A\* IWJQ\*EA\*\*\*\*EQ\* IWJK  
SI\*TI\*SA\*FA\*SC\*FEATURE\*FD\*FEATUREDETAIL(1-48)  
    \*99\*FEATUREDETAIL(49-96)\*99\*FEATUREDETAIL(97-144)  
    \*99\*FEATUREDETAIL(145-192)\*99\*FEATUREDETAIL(193-200)

<= Secondary Location Service Details =>

PO1\*5\*1\*EA  
SI\*TI\*LT\*04 <=designates "secondary"=>  
SI\*TI\*SA\*LNA  
SI\*TI\*SC\*LEGACT  
SI\*TI\*CM\*CKR  
SI\*TI\*CN\*ECCKT  
PID\*X\*\*TI\*CFA\*CFA  
PID\*X\*\*TI\*SCFA\*SCFA  
PID\*X\*\*TI\*MST\*MST  
REF\*IX\*LNUM\*LNUM  
REF\*IX\*LOCNUM\*LOCNUM  
REF\*IX\*LEGNUM\*LEGNUM

<= One SLN loop per FEATURE =>

SLN\*4\*2\*A\*1\*EA  
SLN\*4\*1\*A\* IWJQ\*EA\*\*\*\*EQ\* IWJK  
SI\*TI\*SA\*FA\*SC\*FEATURE\*FD\*FEATUREDETAIL[1-48]  
    \*99\*FEATUREDETAIL[49-96]\*99\*FEATUREDETAIL[97-144]  
    \*99\*FEATUREDETAIL[145-192]\*99\*FEATUREDETAIL[193-200]

...  
CTT\* <# of PO1>  
SE\* <# of segments>\*0001





## 19 - RS - Resale Service

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Resale Service (RS) form.

### Header:

ST\*850\*0001  
PAM\*EZ\*RSQTY\*EA

...

### Detail:

PO1\*1\*1\*EA\*\*\*A6\*SS  
SI\*TI\*CG\*OPRSVC  
SI\*TI\*CM\*CKR  
SI\*TI\*CN\*ECCKT  
SI\*TI\*CW\*OECCKT  
SI\*TI\*FZ\*FPI  
SI\*TI\*NQ\*NPI  
SI\*TI\*OT\*OTN  
SI\*TI\*SA\*LNA\*TN\*TNS  
SI\*TI\*SY\*SSIG  
SI\*TI\*T5\*TERS  
SI\*TI\*T6\*TC OPT  
SI\*TI\*LZ\*LSCP  
PID\*S\*\*TI\*AG\*\*\*SO-RSQ\*NIDR  
PID\*S\*\*TI\*CG\*\*\*SO-RSQ\*RL  
REF\*AE\*SAN  
REF\*GP\*TSP  
REF\*IX\*LNUM\*LNUM  
REF\*IX\*LOCNUM\*LOCNUM  
DTM\*376\*TC PER{CCYYMMDD}  
N9\*82\*EXKEY\*EXKEY  
N1\*8V\*\*41\*LPIC  
N1\*P9\*\*41\*PIC

SLN\*1\*1\*A\*1\*EA  
SI\*TI\*TC\*TC TO PRI  
SI\*TI\*TC\*TC TO SEC  
N1\*TT\*TCNAME  
N2\*TCNAME 2  
REF\*55\*TCID\*PRI  
REF\*55\*TCID 2\*SEC

SLN\*1\*2\*A\*1\*EA  
SI\*TI\*BB\*BA\*TB\*BLOCK



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<=One SLN per IWJK/IWJQ pair =>

SLN\*1\*3\*A\*IWJQ\*EA\*\*\*\*EQ\*IWJK

<= one SLN loop per FEATURE =>

SLN\*1\*4\*A\*1\*EA

SI\*TI\*SA\*FA\*SC\*FEATURE\*FD\*FEATUREDETAIL (1-48)\*

99\*FEATUREDETAIL (49-96)\*99\*FEATUREDETAIL (97-144)\*

99\*FEATUREDETAIL (145-192)\*99\*FEATUREDETAIL (193-200)

CTT\* <# of PO1>

SE\* <# of segments>\*0001



## 20 - PN - Provider Notification

The following is a depiction of the segments that are used to carry data elements belonging to the OBF Provider Notification (PN) form.

### Header:

ST\*836\*0001  
BCO\*47\*\*\*\*\*2I\*Unique Tracking ID (See Note)  
DTM\*097\*RDATE  
N1\*NN\*ONSP\*42\*RNSP

### Detail:

PO1\*1\*1\*EA  
SI\*TI\*NF\*NT  
SI\*TI\*SA\*NTA  
SI\*TI\*CN\*ECCKT  
SI\*TI\*CV\*CTI  
SI\*TI\*ES\*NECCKT  
SI\*TI\*NH\*TNC  
SI\*TI\*T5\*TER  
SI\*TI\*WT\*WTN  
DTM\*659\*CVD  
REF\*OW\*ORD\*ORD  
REF\*12\*BTN\*BAN1  
REF\*IX\*HML\*HML  
N1\*78\*NONE  
N4\*\*STATE  
N1\*SJ\*OLSP\*93\*OLSP  
N1\*SJ\*NLSP\*93\*NLSP  
N1\*BT\*\*92\*ACNA  
SE\*<# of segments>\*0001

Note: Unique Tracking ID is 21 characters as follows:

Pos 1-3= EDI; Pos 4-7= 4 character OCN; Pos 8-15=Date CCYYMMDD format; Pos 16-21=Time HHMMSS format