



FRONTIER Version: 9.30.30
EDI Guidelines - Pre-Order

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EDI Pre-Order Guidelines

FRONTIER EDI Overview - Pre Order

Version: 9.30.30

1 - General Information

This document presents the merging of ELMS9 documentation, created from the OBF LSOG 9, with the Frontier Business Rules.

OBF fields not used by Frontier have been retained in the document as placeholders, so mapping of Frontier only fields does not conflict with existing standards.

This document supports the **Frontier Business Rule documents**:

- Frontier PreOrder Business Rules.

Refer to the latest EDI Implementation Guide, Frontier Business Rules and ESOC documents such as ELMS9.OBF / ESOC guidelines contain Pre-Order documentation for much of the functionality Frontier provides. Additional functionality is noted in the business rules and will be brought up at OBF to include in future releases.

2 - EDI Information

This document describes how to implement Pre-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.

EDI does not require or expect dashes or slashes in date fields or field NPA-NXX.

See business rules for all valid values except LD1, LD2 and LD3. See the conversion tables in Section 4 for certain fields. These tables contain the valid EDI Values that correspond to OBF values.

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 matrix and EDI examples.

3 - Pre-Order Processing

- One 850 per ISA / GS transaction /file. Each file sent should only have one ISA/GS/ST. This enables us to bypass logic needed to separate each inquiry before sending it downstream.



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- For LSOG6 transactions, the following is required for the GS08 field: 004050. See the table in section 7.
- 997 are not used in an interactive EDI process.
- Control #s are equal to Senders Control #.

Frontier will turn around your ISA and GS control numbers, and ST control number will always be 1. This enables us to bypass logic to create and maintain unique numbers (which they already should be coming in).

- EDI files will need to be sent /received in an unwrapped format (segments are on a record boundary).

Each file should be sent with CR/LF at the end of each segment. This enables Frontier to bypass logic that would unwrap each inquiry before mapping the EDI data.

- Unique filenames are required. CLECs will incorporate ACNA or RSID into the filename to ensure uniqueness among different CLECs.

The process requires unique names in order to process. Each CLEC could create names unique to themselves, but not when other CLECs are processing inquiries. The first three or four characters should always be the same for each CLEC, then add four or five characters to make them unique.

- Data is valid and EDI format is correct.

Testing will enable this to be true. Invalid data or EDI format will only slow down the response time, which is critical. Internally, Frontier does not send incorrect data to our systems, which is how Frontier get the response times that Frontier does.

- FTP clients recommended: UNIX, NT, and WIN95. Others may be used after thorough testing and a mutual agreement between the CLEC and Frontier.

Appropriate hardware/software is necessary on both ends to achieve the response times similar to what is received internally.

- Refer to the latest EDI Implementation Guide, POINQ Business Rules and TCIF/SOSC Issue.

TCIF/SOSC guidelines contain Pre-Order documentation for much of the functionality Frontier provides. Additional functionality is noted in the business rules and will be brought up at OBF to include in future releases.

- Transaction field delimiters within each segment.

EDI field delimiters can vary due to the requirement that they can be any of the listed ANSI x12 fields as long as they do not conflict with the data fields sent. This document uses * as the delimiter for example only. Frontier has * in some data fields, so * will not be used as a field delimiter.

4 - OBF Documents

The Frontier Business Rules should be used for the use of all fields. Frontier specific fields have numeric/alpha designations. Other fields are either from OBF practices, not currently used by Frontier, or for future use by Frontier applications.

5 - Related Websites

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

EDI Service Order Committee (ESOC) -- <http://www.atis.org/obf/esochome.asp>

6 - Interchanges

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.

Table 1A is a complete mapping of the Interchange header and trailer control segments:

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6.1 Table 1A: Interchange Segments

[illegible]

7 - Functional Groups

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Functional Groups are used by Frontier to bundle all transaction sets of the same type. Each functional group is wrapped in its own envelope. This envelope consists of a functional group header control segment and a functional group trailer control segment. The purpose of these functional group control segments is to provide sender/receiver Ids, to identify the transaction set type, 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.

7.1 Table 1B: Functional Group Segments

[illegible]



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FRONTIER EDI Field Specifications - Pre Order

Version: 9.30.29

ADA/DTN (R) ~ Address Validation Response/Direct TN Selection Response - Common

Not Applicable

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	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	FRONTIER DOES NOT SUPPORT FIELD
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
010b	ROUTE	Route Number	D	N101=IT N102=NONE NX201=06	NX202	PO1/N1/NX2
010c	BOX	Box Number	D	N101=IT N102=NONE NX201=05	NX202	PO1/N1/NX2
011	RESID	Response Identifier	H	REF01=IX REF03=RESID	REF02	
014	CAI	Concatenated Address Information	H			FRONTIER DOES NOT SUPPORT FIELD
015	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI (or) PO1/SLN/SI
016	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	PO1/N1/NX2
017	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	PO1/N1/NX2
018	SANOR	Service Address Number Range	H			FRONTIER DOES NOT SUPPORT FIELD
019	SASF	Service Address Number Suffix	D	N101=IT N102=NONE NX201=61	NX202	PO1/N1/NX2



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020	SASD	Service Address Street Directional D Prefix		N101=IT N102=NONE NX201=03	NX202	PO1/N1/NX2
021	SASN	Service Address Street Name	D	N101=IT N102=NONE NX201=02	NX202	PO1/N1/NX2
021e	EXPDT	Reservation Expiration Date	D	DTM01=036	DTM02	PO1/DTM
022	SATH	Service Address Street Type	D	N101=IT N102=NONE NX201=62	NX202	PO1/N1/NX2
023	SASS	Service Address Street Directional D Suffix		N101=IT N102=NONE NX201=40	NX202	PO1/N1/NX2
024	LD1	Location Designator 1	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 12 = BLDG 30 = PIER 31 = WNG
024a	ALIASIND	Alias Indicator	D	PID01=S PID03=TI PID04=ALIASIND PID07=BA-RSQ	PID08	PO1/PID
025	LV1	Location Value 1	D	N101=IT N102=NONE NX201=12(BLDG) 30(PIER) 31(WNG)	NX202	PO1/N1/NX2
026	LD2	Location Designator 2	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 32=FL
026a	PAD	Partial Address/Direct	D			See Table 4.3 for EDI Mapping Guidelines
026b	FCI	Fiber Capability Indicator	D	PID01=S PID03=TI PID04=FCI PID07=BA-RSQ	PID08	PO1/PID
027	LV2	Location Value 2	D	N101=IT N102=NONE NX201=32	NX202	PO1/N1/NX2
028	LD3	Location Designator 3	D	N101=IT N102=NONE	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



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029	LV3	Location Value 3	D	N101=IT N102=NONE 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
030	AAI	Address Additional Information	H			FRONTIER DOES NOT SUPPORT FIELD
031	CITY	City	D	N101=IT N102=NONE NX201=07	NX202	PO1/N1/NX2
032	STATE	State/Province	D	N101=IT N102=NONE	N402	PO1/N1/N4
032a	RESNO	Reservation Number	D	REF01=2I REF03=RESNO	REF02	PO1/REF
033	ZIP	ZIP/Postal Code	D	N101=IT N102=NONE	N403	PO1/N1/N4
034	LALOC	Listed Address Locality	H			FRONTIER DOES NOT SUPPORT FIELD
034h	FX	Foreign Exchange	D	SI DE1000=FX	SI DE234	PO1/SLN/N1/SI (SWITCH GROUP)
035	FTWP	Foreign Township	H			FRONTIER DOES NOT SUPPORT FIELD
035f	SWDESC	Switch Description	D	N901=82 N902=SWDESC	MTX02	PO1/SLN/N9/MTX (SWITCH GROUP)
036	ALTADDNUM	Alternate Address Number	D	QTY01=AG QTY03=EA	QTY02	FRONTIER DOES NOT SUPPORT FIELD
036a	EXCHANGE	Exchange Area	D	N101=16 N103=6	N104	PO1/SLN/N1 (SWITCH GROUP)
036b	EXKEY	Exchange Key	D	N901=82 N902=EXKEY	N903	PO1/SLN/N9 (SWITCH GROUP)
036c	ABVRATECENTER	Abbreviated Rate Center	D	REF01=82 REF03=ABVRATECENTER	REF02	PO1/REF
036d	ALTRCSW	Alternate Rate Center Switch	D	PID01=X PID03=TI PID04=ALTRCSW PID07=BA-RSQ	PID08	PO1/SLN/PID
041a	ATN	Account Telephone Number	D	N101=IT N102=NONE REF01=11 REF03=ATN	REF02	PO1/SLN/N1/REF SLN*1*1*A*1*EA ONE SLN LOOP PER OCCURRENCE OF THE FIELDS BELOW
041b	LN	Listed Name for Current or Last Account of the Add	D	N901=82 N902=LN	MTX02	PO1/SLN/N9/MTX SLN*1*1*A*1*EA ONE SLN LOOP PER OCCURRENCE OF THE FIELDS BELOW
044	TNRES	Telephone Number Response	D	SI DE1000=RV	SI DE234	PO1/SLN/SI SLN*1*1*A*1*EA ONE SLN LOOP PER OCCURRENCE OF THE FIELDS BELOW



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045	PPT	Ported/Pooled Type	H			FRONTIER DOES NOT SUPPORT FIELD
046	HNTRES	Hunt Group Restriction	H			FRONTIER DOES NOT SUPPORT FIELD
046c	MLT	Multi-Line Text	D	N901=ME N902=MLT	MTX02	PO1/N9/MTX
047	LSO	Local Service Office	D	SI DE1000=LS	SI DE234	PO1/SI
048	NPA/NXX	NPA/NXX	D	SI DE1000=LX	SI DE234	PO1/SI OR PO1/SLN/N1/SI (SWITCH GROUP)
048a	TAX	Tax Area	D	TAX02=60	TAX03	PO1/TAX
049b	STAT	Status of Line at Address	D	N901=ME N902=STAT	MTX02	PO1/SLN/N9/MTX SLN*1*1*A*1*EA
049c	EXTCTEFFDT	Exchange Cut Through Effective Date	D	DTM01=007	DTM02	PO1/DTM. Date will be sent in CCYYMMDD format.
049d	CTI	Cut Through Indicator	D	PID01= S PID03= TI PID04= CTI	PID05	PO1/PID
049g	CF	Connecting Facilities	D	SI DE1000=CF	SI DE234	PO1/SI
049i	MSG	Informational Message	D	N901=ME N902=MSG	MTX02	PO1/N9/MTX
056	WTN	Working Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
057	WSOPI	Working Service on Premises Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
058	LST	Local Service Termination	D	SI DE1000=LO	SI DE234	PO1/SI (Direct Exact Match) or PO1/SLN/SI (Conversational Exact Match)
062	CS	Class of Service	D	SI DE1000=BT	SI DE234	PO1/SLN/SI SLN*1*1*A*1*EA ONE SLN LOOP PER OCCURRENCE OF THE FIELDS BELOW
121	WCN	Wire Center Name	D	N101=16	N102	PO1/SLN/N1
123	RESPC	Response Code	D	N901=1Q N903=RESPC	N902	FRONTIER DOES NOT SUPPORT FIELD
124	RESPD	Response Description	D	N901=1Q N902=RESPC	MTX02	FRONTIER DOES NOT SUPPORT FIELD
125	PRESPC	Provider Response Code	D	N901= 1Q N903= PRESPC	N902	PO1/ N9
126	PRESPD	Provider Response Description	D	N901= 1Q N903= PRESPC	MTX02	PO1/ N9/ MTX



EDI Pre-Order Guidelines

ADR/DTN (I) ~ Address Validation Inquiry/Direct TN Selection Inquiry

Not Applicable

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	FRONTIER DOES NOT SUPPORT FIELD
002	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	Customer Provided Tracking Number For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
009	LCS	Local Calling Scope	H			FRONTIER DOES NOT SUPPORT FIELD
009a	CTVAL	Cut Through Validation	D	SI DE1000= CT	SI DE234	PO1/SI
010	TOS	Type of Service	H	SI DE1000= TY	SI DE234	
010b	ROUTE	Route Number	D	N101=IT N102=NONE NX201=06	NX202	PO1/N1/NX2
010c	BOX	Box Number	D	N101=IT N102=NONE NX201=05	NX202	PO1/N1/NX2
011	RESID	Response Identifier	H	REF01=IX REF03=RESID	REF02	
014	CAI	Concatenated Address Information	H			FRONTIER DOES NOT SUPPORT FIELD
015	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI
016	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	PO1/N1/NX2
017	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	PO1/N1/NX2
019	SASF	Service Address Number Suffix	D	N101=IT N102=NONE NX201=61	NX202	PO1/N1/NX2
020	SASD	Service Address Street Directional D Prefix	D	N101=IT N102=NONE NX201=03	NX202	PO1/N1/NX2
021	SASN	Service Address Street Name	D	N101=IT	NX202	PO1/N1/NX2



EDI Pre-Order Guidelines

ADR/DTN (I) ~ Address Validation Inquiry/Direct TN Selection Inquiry

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
				N102=NONE NX201=02		
022	SATH	Service Address Street Type	D	N101=IT N102=NONE NX201=62	NX202	PO1/N1/NX2
023	SASS	Service Address Street Directional D Suffix	D	N101=IT N102=NONE NX201=40	NX202	PO1/N1/NX2
024	LD1	Location Designator 1	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 12 = BLDG 30 = PIER 31 = WNG
025	LV1	Location Value 1	D	N101=IT NX201= 12(BLDG) 30(PIER) 31(WNG)	NX202	PO1/N1/NX2
026	LD2	Location Designator 2	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 32=FLOOR
027	LV2	Location Value 2	D	N101=IT N102=NONE NX201=32	NX202	PO1/N1/NX2
028	LD3	Location Designator 3	D	N101=IT N102=NONE	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
029	LV3	Location Value 3	D	N101=IT N102=NONE 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 Pre-Order Guidelines

ADR/DTN (I) ~ Address Validation Inquiry/Direct TN Selection Inquiry

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
030	AAI	Address Additional Information	D	N901=H7 N902=LOC N903=SADLO	MTX02	FRONTIER DOES NOT SUPPORT FIELD
031	CITY	City	D	N101=IT N102=NONE NX201=07	NX202	PO1/N1/NX2
032	STATE	State/Province	H	N101=BY	N402	
033	ZIP	ZIP/Postal Code	D	N101=IT N102=NONE	N403	PO1/N1/N4
040	QR	Quantity Requested	D	QTY01= B3 QTY03= EA	QTY02	PO1/ QTY
041	TNTYPE	Telephone Number Type	D	SI DE1000=T0	SI DE234	PO1/SI
042	REQNUM	Requested Number	D	SI DE1000=RQ	SI DE234	PO1/SI
043	HUNT	Hunt	D	SI DE1000=HY	SI DE234	PO1/SI
047	LSO	Local Service Office	H	SI DE1000=LS	SI DE234	
048	NPA/NXX	NPA/NXX	D	SI DE1000=LX	SI DE234	PO1/SI
056	WTN	Working Telephone Number	D	SI DE1000=WT	SI DE234	PO1/SI
058	LST	Local Service Termination	H	SI DE1000=LO	SI DE234	
060a	EXPIND	Expand Options Indicator	D	PID01=X PID03=TI PID04=EXPIND	PID05	PO1/PID



EDI Pre-Order Guidelines

AS I ~ Appointment Scheduling Inquiry

Not Applicable

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	FRONTIER DOES NOT SUPPORT FIELD
002	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
010	TOS	Type of Service	H	SI DE1000=TY	SI DE234	
010d	REQTYP	Request Type	H	SI DE1000=RE	SI DE234	
010e	ACT	Activity	H	SI DE1000=AA	SI DE234	
011	RESID	Response Identifier	H	REF01=IX REF03=RESID	REF03	
015	AFT	Address Format Type	H			FRONTIER DOES NOT SUPPORT FIELD
016	SAPR	Service Address Number Prefix	D			FRONTIER DOES NOT SUPPORT FIELD
017	SANO	Service Address Number	D			FRONTIER DOES NOT SUPPORT FIELD
019	SASF	Service Address Number Suffix	D			FRONTIER DOES NOT SUPPORT FIELD
020	SASD	Service Address Street Directional Prefix	D			FRONTIER DOES NOT SUPPORT FIELD
021	SASN	Service Address Street Name	D			FRONTIER DOES NOT SUPPORT FIELD
022	SATH	Service Address Street Type	D			FRONTIER DOES NOT SUPPORT FIELD
023	SASS	Service Address Street Directional Suffix	D			FRONTIER DOES NOT SUPPORT FIELD
024	LD1	Location Designator 1	H			FRONTIER DOES NOT SUPPORT FIELD
025	LV1	Location Value 1	H			FRONTIER DOES NOT SUPPORT FIELD
026	LD2	Location Designator 2	H			FRONTIER DOES NOT SUPPORT FIELD
027	LV2	Location Value 2	H			FRONTIER DOES NOT SUPPORT FIELD
028	LD3	Location Designator 3	H			FRONTIER DOES NOT SUPPORT FIELD
029	LV3	Location Value 3	H			FRONTIER DOES NOT SUPPORT FIELD
030	AAI	Additional Address Information	H			FRONTIER DOES NOT SUPPORT FIELD
031	CITY	City	H			FRONTIER DOES NOT SUPPORT FIELD
032	STATE	State/Province	H	N101=BY	N402	
033	ZIP	ZIP/Postal Code	H			FRONTIER DOES NOT SUPPORT FIELD
037a	APPTIME	Appointment Time	H	DTM01=150 DTM05=TM or RTM	DTM06	See Table 5 for format conversion
038	APPRD	Appointment Request Date	D	DTM01=211	DTM02	PO1/DTM



EDI Pre-Order Guidelines

AS I ~ Appointment Scheduling Inquiry

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
040	QR	Quantity Requested	D	QTY01=B3 QTY03=EA	QTY02	PO1/QTY
042	REQNUM	Requested Number	D			FRONTIER DOES NOT SUPPORT FIELD
047	LSO	Local Service Office	D	SI DE1000=LS	SI DE234	PO1/SI
050	FETAVA	Feature Availability	D			FRONTIER DOES NOT SUPPORT FIELD
056	WTN	Working Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
058	LST	Local Service Termination	H			FRONTIER DOES NOT SUPPORT FIELD
058a	SLI	Sub Loop Indicator	H	SI DE1000=IS	SI DE234	
059	NC	Network Channel Code	D	SI DE1000=NC	SI DE234	PO1/SI
060	NCI	Network Channel Interface Code	D	SI DE1000=NI	SI DE234	PO1/SI
061	SECNCI	Secondary Network Channel Interface Code	H	SI DE1000=NJ	SI DE234	
062	CS	Class of Service	D			FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

AS R ~ Appointment Scheduling Response

Not Applicable

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	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
010	TOS	Type of Service	H	SI DE1000=TY	SI DE234	
010a	REQTYP	Request Type	H	SI DE1000=RE	SI DE234	
010b	ACT	Activity	H	SI DE1000=AA	SI DE234	
011	RESID	Response Identifier	H	REF01=IX REF03=RESID	REF02	
032	STATE	State/Province	D	N101=IT N102=NONE	N402	PO1/N1/N4
037	DSIND	Dispatch Indicator	D			FRONTIER DOES NOT SUPPORT FIELD
037a	APPTIME	Appointment Time	H	DTM01=150 DTM05=TM or RTM	DTM06	See Table 5 for Format Conversion
037b	AAL	Appointment Availability List	D	N901=82 N902=AAL	MTX02	PO1/N9/MTX
038a	APPTRESID	Appointment Response Identifier	H	REF01=IX REF03=APPTRESID	REF02	
039	APPRES	Appointment Response Date	D	N901=AO N902=APPRES DTM01=018 DTM05=RTM	DTM02 DTM06 MTX02	PO1/SLN/N9/DTM DTM02=CCYYMMDD DTM06=HHMM-HHMM MTX02 = RED/YELLOW/GREEN
040	QR	Quantity Requested	D	QTY01=B3 QTY03=EA	QTY02	PO1/QTY
049i	MSG	Informational Message	H	N901=ME N902=MSG	MTX02	PO1/N9/MTX
058a	SLI	Sub Loop Indicator	H	SI DE1000=IS	SI DE234	
059	NC	Network Channel Code	D	SI DE1000=NC	SI DE234	PO1/SI
060	NCI	Network Channel Interface Code	D	SI DE100=NI	SI DE234	PO1/SI
061	SECNCI	Secondary Network Channel Interface Code	H	SI DE1000=NJ	SI DE234	
123	RESPC	Response Code	D			FRONTIER DOES NOT SUPPORT FIELD
124	RESPD	Response Description	D			FRONTIER DOES NOT SUPPORT FIELD
125	PRESPC	Provider Response Code	D	N901= 1Q N903= PRESPC	N902	PO1/ N9
126	PRESPD	Provider Response Description	D	N901= 1Q N903= PRESPC	MTX02	PO1/ N9/ MTX



EDI Pre-Order Guidelines

CSA ~ Customer Service Record Information, CRIS (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
004	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
005	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
005b	ETIND	Express Trak Indicator	D	PID01=S PID03=TI PID04=ETIND PID07=SO-RSQ	PID08	PO1/PID
006	LSCP	Local Service Provider Change Prohibited	D	SI DE1000=LZ	SI DE234	Supported PO1/SI
007	CC	Company Code	H	N101=BY N103=25	N104	
011	ATN	Account Telephone Number	H	REF01=11 REF03=ATN	REF02	
012	AN	Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
013	AAN	Associated Account Number	H			FRONTIER DOES NOT SUPPORT FIELD
014	WTN	Working Telephone Number	D	SI DE1000=WT	SI DE234	PO1/SI
015	PPT	Ported/Pooled Type	D	PID01=X PID03=TI PID04=PPT	PID05	PO1/PID
015a	SWDESC	Type Of Switch	D	N901=82 N902=SWDESC	MTX02	PO1/N9/MTX
015b	IB	Installment Billing	D	PID01=X PID03=TI PID04=IB	PID05	PO1/PID
015c	CTRINF	Number Of Lines and Contract Information	D	N901=82 N902=CTRINF	MTX02	PO1/N9/MTX
015d	SBL	Split Bill Status	D	PID01=X PID03=TI PID04=SBL PID07=SO-RSQ	PID08 and PID05	PO1/PID PID08 contains the first character. PID05 contains any subsequent characters.
015e	OCF	Optional Calling Plan	D	SI DE1000=Z1	SI DE234	PO1/SI
015f	OCD	Optional Calling Discount	D	SI DE1000=Z2	SI DE234	PO1/SI
015g	OV	Override	D	PID01=X PID03=TI PID04=OV PID07=SO-RSQ	PID08	PO1/PID
015h	CPL	Customer Premise Location	D	N901=H7 N902=LOC N903=CPL	MTX02	PO1/N9/MTX [in TN group] PO1/SLN/N9/MTX [in CKT group]
015i	BG	Billing Group	D	SI DE1000=BG	SI DE234	PO1/SI



EDI Pre-Order Guidelines

CSA ~ Customer Service Record Information, CRIS (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
017	TERS	Terminal Numbers	D	SI DE1000=T5	SI DE234	PO1/SLN/SI
018	CS	Class of Service	D	SI DE1000=BT	SI DE234	PO1/SI
019	TOS	Type of Service	HD	SI DE1000=TY	SI DE234	Header or PO1/SI
019a	ROUTE	Route Number	D	N101=IT NX201=06	NX202	PO1/N1/NX2
019b	BOX	Box Number	D	N101=IT NX201=05	NX202	PO1/N1/NX2
020	NAME	End User Name	D	N101=IT	N102	PO1/SLN/N1 or literal "NONE" if name is not populated
021	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI
021d	ORD	Order Number	D	REF01 = OW REF03 = ORD	REF02	PO1/REF
022	SAPR	Service Address Number Prefix	D	N101=IT NX201=59	NX202	PO1/N1
023	SANO	Service Address Number	D	N101=IT NX201=01	NX202	PO1/N1/NX2
024	SASF	Service Address Number Suffix	D	N101=IT NX201=61	NX202	PO1/N1/NX2
025	SASD	Service Address Street Directional Prefix	D	N101=IT NX201=03	NX202	PO1/N1/NX2
026	SASN	Service Address Street Name	D	N101=IT NX201=02	NX202	PO1/N1/NX2
027	SATH	Service Address Street Type	D	N101=IT NX201=62	NX202	PO1/N1/NX2
028	SASS	Service Address Street Directional Suffix	D	N101=IT NX201=40	NX202	PO1/N1/NX2
029	LD1	Location Designator 1	D	N101=IT	NX201	PO1/N1/NX2 12 = BLDG 30 = PIER 31 = WNG
030	LV1	Location Value 1	H	N101=IT NX201=12(BLDG) 30(PIER) 31(WNG)	NX202	PO1/N1/NX2
031	LD2	Location Designator 2	D	N101=IT	NX201	PO1/N1/NX2 32=FLOOR
031a	HNMUL	Hunting Type Multiline	D	SI DE1000=HY	SI DE234	PO1/SI
032	LV2	Location Value 2	D	N101=IT NX201=32	NX202	PO1/N1/NX2



EDI Pre-Order Guidelines

CSA ~ Customer Service Record Information, CRIS (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
033	LD3	Location Designator 3	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
034	LV3	Location Value 3	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
035	AAI	Additional Address Information	D	N901=H7 N902=LOC N903=AAI	MTX02	PO1/N9/MTX
036	CITY	City	D	N101=IT NX201=07	NX202	PO1/N1/NX2
037	STATE	State/Province	D	N101=IT N102=NAME or NONE(parsed) N102=NONE(unparsed)	N402	PO1/N1/N4
038	ZIP	ZIP/Postal Code	D	N101=IT	N403	PO1/N1/N4
039	CAI	Concatenated Address Information	D	N101=IT	N301 N302	PO1/N1/N3
040	ORDN	Ordinance Number	H			FRONTIER DOES NOT SUPPORT FIELD
040a	FEATQTY	Feature Quantity	D	QTY01=TO QTY03=EA	QTY02	PO1/SLN/QTY
040b	FEATURE RATE	Feature Rate	D		SLN06	PO1/SLN
041	PIC	InterLATA Presubscription Indicator Code	D	N101=P9 N103=41	N104	PO1/N1
042	LPIC	IntraLATA Presubscription Indicator Code	D	N101=8V N103=41	N104	PO1/N1
043	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI



EDI Pre-Order Guidelines

CSA ~ Customer Service Record Information, CRIS (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
043a	CFA	Connecting Facility Assignment	D	PID01=X PID03=TI PID04=CFA	PID05	PO1/PID
044	NC	Network Channel Code	D	SI DE1000=NC	SI DE234	PO1/SI
044b	CUSCOD E	Customer Code	HD			FRONTIER DOES NOT SUPPORT FIELD
044i	CSRDATE	Date Of CSR	D	DTM01= 003	DTM02	PO1/DTM
045	NCI	Network Channel Interface Code	D	SI DE1000=NI	SI DE234	PO1/SI
046	SECNCI	Secondary Network Channel Interface Code	D	SI DE1000=NJ	SI DE234	PO1/SI
047	CHANNEL	Channel/Pair	D	SI DE1000= CP	SI DE234	PO1/ SI
048	SPECEX	Special Exemptions	D			FRONTIER DOES NOT SUPPORT FIELD
049	FEATURE	Feature Codes	D	SI DE1000=SC or SI DE1000=SF	SI DE234	PO1/SLN/SI "SC" code is a USOC "SF" code is a FID
050	FEATURE DETAIL	Feature Detail	D	SI DE1000=FD or SI DE1000=99 Used for continuation	SI DE234	PO1/SLN/SI Always comes after SF code
051	FQTY	Feature Quantity	H			FRONTIER DOES NOT SUPPORT FIELD
052	FUR	Feature Unit Rate	H			FRONTIER DOES NOT SUPPORT FIELD
053	PULSE	Type Of Pulsing	D	SI DE1000=ER	SI DE234	PO1/SI
054	BLOCK	Block	D	SI DE1000=TB	SI DE234	PO1/SI
055	LST	Local Service Termination	H			FRONTIER DOES NOT SUPPORT FIELD
056	TKQ	Trunk Quantity	D	QTY01= FJ QTY03= EA	QTY02	PO1/ QTY
057	TGN	Trunk Group Number	D	SI DE1000= TH	SI DE234	PO1/ SI
057a	MLT	Multi-Line Text	D	N901=ME N902=MLT	MTX02	PO1/N9/MTX
058	DO	Digits Out	D	SI DE1000= DD	SI DE234	PO1/ SI
059	RIN	Route Index Number	D	SI DE1000= RI	SI DE234	PO1/ SI
059a	REMARKS	Remarks	D	N901=L1 N902=REMARKS	MTX02	PO1/N9/MTX
060	LTLI	Lead Telephone Line Identifier	D	SI DE1000= TQ	SI DE234	PO1/ SI
061	TKID	Trunk Identifier	D	SI DE1000= TK	SI DE234	PO1/ SI
062	HNTYP	Hunting Type Code	D	SI DE1000=SF	SI DE234	PO1/SI See Table 4.1 for conversion
063	HID	Hunt Group Identifier	D	SI DE1000=SG	SI DE234	PO1/SI
064	HTSEQ	Hunting Sequence	D	N901=55 N903=HTSEQ	N902	PO1/SLN/N9
065	RESPC	Response Code	D			FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

CSA ~ Customer Service Record Information, CRIS (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
066	RESPD	Response Description	D			FRONTIER DOES NOT SUPPORT FIELD
067	PRESPC	Provider Response Code	D	N901= 1Q N903= PRESPC	N902	PO1/ N9
068	PRESPD	Provider Response Description	D	N901= 1Q N903= PRESPC	MTX02	PO1/ N9/ MTX
069	FPI	Freeze PIC Indicator	D	SI DE1000=FZ	SI DE234	PO1/SI
070	IPIC	International Pre-subscription Indicator Code	H			FRONTIER DOES NOT SUPPORT FIELD
072	SGNL	Signaling	D			FRONTIER DOES NOT SUPPORT FIELD
072a	PCX	Carrier Identification Code	D	N101=P9 N102=PCX N103=41	N104	PO1/N1
072b	LPCX	IntraLATA Carrier Identification Code	D	N101=8V N102=LPCX N103=41	N104	PO1/N1
073	SSIG	Start Signaling	D	SI DE1000=SY	SI DE234	PO1/SI
074	BS	Bearer Service	H			FRONTIER DOES NOT SUPPORT FIELD
075	CAPP	Call Appearance	H			FRONTIER DOES NOT SUPPORT FIELD
076	CB	Common Block	H			FRONTIER DOES NOT SUPPORT FIELD
077	CSD	Circuit Switched Data	H			FRONTIER DOES NOT SUPPORT FIELD
078	CSDC	Circuit Switched Data Configuration	H			FRONTIER DOES NOT SUPPORT FIELD
079	CSV	Circuit Switched Voice	H			FRONTIER DOES NOT SUPPORT FIELD
080	CSVC	Circuit Switched Voice Configuration	H			FRONTIER DOES NOT SUPPORT FIELD
081	DCLS	Digital Subscriber Line Class of Service	H			FRONTIER DOES NOT SUPPORT FIELD
082	DISP	Display	H			FRONTIER DOES NOT SUPPORT FIELD
083	DPG	Dialing Plan Group	H			FRONTIER DOES NOT SUPPORT FIELD
084	DSNA	Digital Services Network Assignment	H			FRONTIER DOES NOT SUPPORT FIELD
085	DTN	Data Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
086	ISPID	ISDN Service Profile Identification	D	SI DE1000=SN	SI DE234	PO1/SLN/SI
087	MAXB	Maximum B Channels	H			FRONTIER DOES NOT SUPPORT FIELD
088	MDPK	Maximum D Packet Users	H			FRONTIER DOES NOT SUPPORT FIELD
089	MTER	Maximum Terminals	H			FRONTIER DOES NOT SUPPORT FIELD
090	PN	Primary Number	H			FRONTIER DOES NOT SUPPORT FIELD
091	RP	Ring Preference	H			FRONTIER DOES NOT SUPPORT FIELD
092	ST	Switch Type	H			FRONTIER DOES NOT SUPPORT FIELD
093	TGID	Terminal Group Name	H			FRONTIER DOES NOT SUPPORT FIELD
094	TGS	Terminal Group Station Restriction	H			FRONTIER DOES NOT SUPPORT FIELD
095	TTYP	Terminal Type	H			FRONTIER DOES NOT SUPPORT FIELD
097	NAME	End User Name (Directory Delivery)	H			FRONTIER DOES NOT SUPPORT FIELD
098	DELADR	Delivery Address	H			FRONTIER DOES NOT SUPPORT FIELD
107	LD1	Location Designator 1	D	N101=IT	NX202	PO1/N1



EDI Pre-Order Guidelines

CSA ~ Customer Service Record Information, CRIS (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
				NX201=(see comments for valid values)		"12" = BLDG "30" = PIER "31" = WNG
108	LV1	Location Value 1	D	N101=IT NX201=94	NX202	PO1/N1
109	LD2	Location Designator 2	H			FRONTIER DOES NOT SUPPORT FIELD
110	LV2	Location Value 2	D	N101=IT NX201=32	NX202	PO1/N1
111	LD3	Location Designator 3	H			FRONTIER DOES NOT SUPPORT FIELD
112	LV3	Location Value 3	D	N101=IT NX201=64	NX202	PO1/N1
113	CITY	City	D	N101=IT NX201=07	NX202	PO1/N1
114	STATE	State/Province	D	N101=IT N102=NAME or NONE (parsed) N102=NONE (unparsed)	N402	PO1/N1
115	ZIP	ZIP/Postal Code	D	N101=IT	N403	PO1/N1/N4
117	DIRTYP	Directory ID Type	D	SLN DE235=CL	SLN DE234	PO1/SLN
118	DIRQTYA	Number of Directories for Annual Delivery	D	QTY01=31 QTY03=DY	QTY02	PO1/SLN/QTY
119	RTY	Record Type	D	PO1 DE235=SH	PO1 DE234	PO1
120	LTY	Listing Type	D	SI DE1000=LE	SI DE234	PO1/SI
121	EOS	End User's Other Service	H			FRONTIER DOES NOT SUPPORT FIELD
122	STYC	Style Code	D	SI DE1000=TW	SI DE234	PO1/SI
124	MTN	Main Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
125	DOI	Degree of Indent	D	SI DE1000=DG	SI DE234	PO1/SI
125a	POSLIC	Positioning Listing Instruction Code	D	REF01=LI REF03=POSLIC	REF02	PO1/REF
125b	PLINFO	Prior Level Information	D	N901=82 N902=PLINFO	MTX02	PO1/N9/MTX
125c	PLI	Prior Level Indent	D	SI DE1000=PL	SI DE234	PO1/SLN/SI
125d	PCL	Proprietary Classification	D	REF01=11 REF03=PCL	REF02	PO1/REF
125e	LSPID	Local Service Provider Identification	D	REF01=IX REF03=LSPID	REF02	PO1/REF
125f	BLACT	Billing Account Identifier	D	REF01=12 REF03=BLACT	REF02	PO1/REF
125g	PNP	Primary/Non-Primary	D	N901=82 N902=PNP	MTX02	PO1/N9/MTX
126	LTN	Listed Telephone Number	D	SI DE1000=LN	SI DE234	PO1/SI
129	LTNE	Listing Telephone Number Environment	H			FRONTIER DOES NOT SUPPORT FIELD
130	LISTNM	Listed Name	D	N101=DH	IN202	PO1/N1/IN2



EDI Pre-Order Guidelines

CSA ~ Customer Service Record Information, CRIS (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
				IN202=05	IN203	
131	LNLN	Listed Name Last	D	N101=DH IN201=05 IN203=LNLN	IN202	PO1/N1/IN2
132	LNFN	Listed Name First	D	N101=DH IN201=02 IN203=LNFN	IN202	PO1/N1/IN2
134	PLA	Place Listing As	D	N901=82 N902=PLA	MTX02	PO1/N9/MTX
135	DES	Designation	D	N101=DH IN201= 21	IN202	PO1/N1/IN2
136	TL	Title of Lineage	D	N101=DH IN201=10 IN203=TL	IN202	PO1/N1/IN2
137	TITLE1	Title of Address 1	D	N101=DH IN201=01 IN203=TITLE1	IN202	PO1/N1/IN2
138	TITLE2	Title of Address 2	D	N101= DH IN201=09 IN203=TITLE2	IN202	PO1/N1/IN2
139	TLD	Title of Lineage for Dual Name	D	N101=DH IN201=10 IN203=TLD	IN202	PO1/N1/IN2
140	TITLE1D	Title of Address 1 for Dual Name	D	N101=DH IN201=01 IN203=TITLE1D	IN202	PO1/N1/IN2
141	TITLE2D	Title of Address 2 for Dual Name	D	N101=DH IN201=09 IN203=TITLE2D	IN202	PO1/N1/IN2
142	NICK	Listing Nickname	D	N101=DH IN201=18 IN203=NICK	IN202	PO1/N1/IN2
143	DNA	Do Not Abbreviate	D	SI DE1000=DO	SI DE234	PO1/SI
144	LISTADR	Listed Address	D	N101=DH NX201=18	N301 N302 N301 NX202	PO1/N1/N3 First occurrence mapped in an N3 segment, additional addresses will be mapped in an NX2 with a qualifier of '18'.
145	LAPR	Listed Address Number Prefix	D	N101=DH NX201=59	NX202	FRONTIER DOES NOT SUPPORT THE USE OF THIS FIELD PO1/N1/NX2
146	LANO	Listed Address Number	D	N101=DH NX201=01	NX202	PO1/N1/NX2
147	LASF	Listed Address Number Suffix	D	N101=DH NX201=61	NX202	PO1/N1/NX2



EDI Pre-Order Guidelines

CSA ~ Customer Service Record Information, CRIS (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
148	LASD	Listed Address Street Directional Prefix	D	N101=DH NX201=03	NX202	PO1/N1/NX2
149	LASN	Listed Address Street Name	D	N101=DH NX201=02	NX202	PO1/N1/NX2
150	LATH	Listed Address Street Type	D	N101=DH NX201=62	NX202	PO1/N1/NX2
151	LASS	Listed Address Street Directional Suffix	D	N101=DH NX201=40	NX202	PO1/N1/NX2
152	LALO	Listed Address Location	D	N101=DH NX201=18	NX202	PO1/N1/NX2
153	LALOC	Listed Address Locality	D	N101=DH NX201=07	NX202	PO1/N1/NX2
154	LAST	Listed Address State/Province	D	N101=DH	N402	PO1/N1/N4
155	LAZC	Listed Address ZIP/Postal Code	D	N101=DH	N403	PO1/N1/N4
156	LXTY	Listing Text Type	D	N901=82 N902=LXTY	N903	PO1/N9
158	LPHRASE	Listing Phrase	D	N901=82 N902=LPHRASE	MTX02	PO1/N9/MTX
159	LTEXT	Line Of Text	D	N901=82 N902=LTEXT	MTX02	PO1/N9/MTX
163	ADI	Address Indicator	D	PID01=S PID03=TI PID04=AT PID07=SO-RSQ	PID08	PO1/PID ADI code O (alpha) is converted to 'Y' when PID08 is present.
164	DIRIDL	Directory Identifier	D	SI DE1000=DB	SI DE234	PO1/SI
170	DLNM	Dual Name Listing	D	PID01=S PID03=TI PID04=AZ PID07=SO-RSQ	PID08	PO1/PID
171	BRO	Business/Residence Placement Override	D	SI DE1000=BO	SI DE234	PO1/SI
175	OMSD	Omit From Secondary Directory	D	N901=82 N902=OMSD	MTX2	PO1/N9/MTX
176	ALI	Alphanumeric Listing Identifier Code	D	REF01=LI REF03=ALI	REF02	PO1/REF

CSR ~ Customer Service Record Information, CRIS (Query)

Not Applicable

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	



EDI Pre-Order Guidelines

CSR ~ Customer Service Record Information, CRIS (Query)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
004	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
005	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
006a	MS	Market Segment	H	SI DE1000=MK	SI DE234	
007	CC	Company Code	H	N101=BY N103=25	N104	
008	AGAUTH	Agency Authorization Status	H	PID01=S PID03=TI PID04=AO PID07=SO-RSQ	PID08	
009	DATED	Date of Agency Authorization	H	DTM01=270	DTM02	FRONTIER DOES NOT SUPPORT FIELD
010	AUTHNM	Authorization Name	H	N101=AN	N102	FRONTIER DOES NOT SUPPORT FIELD
011	ATN	Account Telephone Number	H	REF01=11 REF03=ATN	REF02	
012	AN	Account Number	D			FRONTIER DOES NOT SUPPORT FIELD
013	AAN	Associated Account Number	H			FRONTIER DOES NOT SUPPORT FIELD
014	WTN	Working Telephone Number	D			FRONTIER DOES NOT SUPPORT FIELD
015	PPT	Ported/Pooled Type	H			FRONTIER DOES NOT SUPPORT FIELD
021	AFT	Address Format Type	H			FRONTIER DOES NOT SUPPORT FIELD
022	SAPR	Service Address Number Prefix	D			FRONTIER DOES NOT SUPPORT FIELD
023	SANO	Service Address Number	D			FRONTIER DOES NOT SUPPORT FIELD
024	SASF	Service Address Number Suffix	D			FRONTIER DOES NOT SUPPORT FIELD
025	SASD	Service Address Street Directional D Prefix	D			FRONTIER DOES NOT SUPPORT FIELD
026	SASN	Service Address Street Name	D			FRONTIER DOES NOT SUPPORT FIELD
027	SATH	Service Address Street Type	D			FRONTIER DOES NOT SUPPORT FIELD
028	SASS	Service Address Street Directional D Suffix	D			FRONTIER DOES NOT SUPPORT FIELD
037	STATE	State/Province	H	N101=BY	N402	
041b	CUSCODE	Customer Code	H	REF01=11 REF03=CUSCODE	REF02	FRONTIER DOES NOT SUPPORT FIELD
041e	PARSEIND	Parse Indicator	H	PID01=S PID03=TI PID04=PARSEIND PID07=BA-RSQ	PID08	
043	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1



EDI Pre-Order Guidelines

CVA ~ Collocation Assignment Validation (Query)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	Customer Provided Tracking Number For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format). The time portion is sent in DTM03 (HHMM[SS] format) military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
004a	CATYPE	Collocation Assignment Type	D	PID01=X PID03=TI PID04=CATYPE	PID05	PO1/PID
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
007	CC	Company Code	H	N101=BY N103=25	N104	
008	MS	Market Segment	H	SI DE1000=MK	SI DE234	
032	STATE	State/Province	H	N101=BY	N402	
055a	SYSTEM ID	System Identification	D	SI DE1000=K1	SI DE234	PO1/SI
055b	CABLE ID	Cable Identification	D	SI DE1000=K2	SI DE234	PO1/SI
055c	SHELF	Shelf	D	SI DE1000=K3	SI DE234	PO1/SI
055d	SLOT	Slot	D	SI DE1000=K4	SI DE234	PO1/SI
055e	RELAY RACK	Relay Rack	D	SI DE1000= K5	SI DE234	PO1/SI
058	LST	Local Service Termination	D	SI DE1000=LO	SI DE234	PO1/SI
090	CHAN/PAIR	Channel/Pair	D	SI DE1000=K6	SI DE234	PO1/SI



EDI Pre-Order Guidelines

CVR ~ Collocation Assignment Validation (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format) military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
004b	COSTAT	Collocation Assignment Status	D	PID01=X PID03=TI PID04=COSTAT	PID05	PO1/PID
007	CC	Company Code	H	N101=BY N103=25	N104	
021d	ORD	Order Number	D	REF01=OW REF03=ORD	REF02	PO1/REF
032	STATE	State/Province	D	N101=IT	N402	PO1/N1/N4
046t	MLT	Multi-Line Text	D	N901=ME N902=MLT	MTX02	PO1/N9/MTX
065	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI
125	PRESPEC	Provider Response Code	D	N901= 1Q N903= PRESPEC	N902	PO1/ N9
126	PRESPEC	Provider Response Description	D	N901= 1Q N903= PRESPEC	MTX02	PO1/ N9/ MTX
133	COSTAT	Collocation Assignment Status	D	PID01=X PID03=TI PID04=COSTAT	PID05	PO1/PID
134	SLOT	Slot	D	SI DE1000=K4	SI DE234	PO1/SI
135	CHAN/PAIR	Channel/Pair	D	SI DE1000=K6	SI DE234	PO1/SI
136	ECCKT	Exchange Company Circuit ID	D	SI DE1000=CN	SI DE234	PO1/SI
137	ORD	Order Number	D	REF01=OW REF03=ORD	REF02	PO1/REF



EDI Pre-Order Guidelines

DLA ~ Directory Listing (Response)

Not Applicable

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	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
004	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
005	CC	Company Code	H	N101=BY N103=25	N104	
006	ATN	Account Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
007	AN	Account Number	H			FRONTIER DOES NOT SUPPORT FIELD
007h	DTX	Directive Text	D	N901=82 N902=DTX	MTX02	PO1/N9/MTX
008	SC1	Service Center 1	H			FRONTIER DOES NOT SUPPORT FIELD
008b	NAMEDTX	Name or Directive Text	D	N901=82 N902=NAMEDTX	MTX02	PO1/SLN/N9/MTX
008c	GUIDE	Guide	D			FRONTIER DOES NOT SUPPORT FIELD
008d	LISTID	Listing Id	D	N101=DH N102=NONE REF01=LI	REF02	PO1/SLN/N1/REF
008h	DAP	Directory of Appearance Code	D	PID01=X PID03=T1 PID04=DAP	PID05	PO1/SLN/PID
008i	SO	Sequence Override	D	SLN DE235=LS	SLN DE234	PO1/SLN
008j	CAPTIONHDR	Caption Header	D	N901=82 N902=CAPTIONHDR	MTX02	PO1/N9/MTX
008l	NSLOC	Foreign Exchange Locality	D	SI DE1000=NS SI DE1000=99	SI DE 234	PO1/SI Qualifier 99 is for continuation if field is too large to fit into DE234 with NS qualifier
008w	DIRSAST	Directory Service Address State	D	N101=IT N102=NONE	N402	PO1/N1/N4
009	SC2	Service Center 2	H			FRONTIER DOES NOT SUPPORT FIELD
009a	PRIORLVL	Prior Level	D	N901=82 N902=PRIORLVL	MTX02	PO1/N9/MTX
009e	SPCLSERVPHR ASE	Special Service Phrase	D	N901=82 N902= SPCLSERVPHRASE	MTX02	PO1/N9/MTX
009h	FIRSTLVLSUBC AP	First Level Subcaption	D	N901=82 N902=FIRSTLVLSUBCAP	MTX02	PO1/SLN/N9/MTX
009j	FIRSTLVLSUBC APDATA	First Level Subcaption Data	D	N901=82 N902=FIRSTLVLSUBCAPDATA	MTX02	PO1/SLN/N9/MTX
010	TOS	Type of Service	H			FRONTIER DOES NOT SUPPORT FIELD
011	DDQTY	Number Of Delivery Segments	H			FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

DLA ~ Directory Listing (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
012	NAME	End User Name	H			FRONTIER DOES NOT SUPPORT FIELD
012b	EATN	Existing Account Telephone Number	D	N101=DH N102=NONE REF01=11 REF03=EATN	REF02	PO1/SLN/N1/REF
013	SERVADR	Service Address	H			FRONTIER DOES NOT SUPPORT FIELD
014	AFT	Address Format Type	H			FRONTIER DOES NOT SUPPORT FIELD
015	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	FRONTIER DOES NOT SUPPORT FIELD
016	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	PO1/N1/NX2
017	SASF	Service Address Number Suffix	H			FRONTIER DOES NOT SUPPORT FIELD
018	SASD	Service Address Street Directional Prefix	H			FRONTIER DOES NOT SUPPORT FIELD
019	SASN	Service Address Street Name	D	N101=IT N102=NONE NX201=02	NX202	P01/N1/NX2
020	SATH	Service Address Street Type	H			FRONTIER DOES NOT SUPPORT FIELD
021	SASS	Service Address Street Directional Suffix	H			FRONTIER DOES NOT SUPPORT FIELD
021h	MDNIND	More Data Available Indicator	D	PID01=S PID03=TI PID04=MDNIND PID07=BA-RSQ	PID08	PO1/PID
022	LD1	Location Designator 1	H			FRONTIER DOES NOT SUPPORT FIELD
023	LV1	Location Value 1	H			FRONTIER DOES NOT SUPPORT FIELD
024	LD2	Location Designator 2	H			FRONTIER DOES NOT SUPPORT FIELD
025	LV2	Location Value 2	H			FRONTIER DOES NOT SUPPORT FIELD
026	LD3	Location Designator 3	H			FRONTIER DOES NOT SUPPORT FIELD
027	LV3	Location Value 3	H			FRONTIER DOES NOT SUPPORT FIELD
028	AAI	Additional Address Information	H			FRONTIER DOES NOT SUPPORT FIELD
029	CITY	City	D	N101=IT N102=NONE NX201=07	NX202	PO1/N1/NX2
030	STATE	State/Province	H	N101=BY	N402	
031	ZIP	ZIP/Postal Code	D	N101=IT N102=NONE	N403	PO1/N1/N4
031a	MLT	Multi-Line Text	D	N901=ME N902=MLT	MTX02	FRONTIER DOES NOT SUPPORT FIELD
032	NAME	End User Name (Delivery)	H			FRONTIER DOES NOT SUPPORT FIELD
033	DELADR	Delivery Address	H			FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

DLA ~ Directory Listing (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
034	DATY	Delivery Address Type	H			FRONTIER DOES NOT SUPPORT FIELD
035	DDAPR	Delivery Address Number Prefix	H			FRONTIER DOES NOT SUPPORT FIELD
036	DDANO	Delivery Address Number	H			FRONTIER DOES NOT SUPPORT FIELD
037	DDASF	Delivery Address Number Suffix	H			FRONTIER DOES NOT SUPPORT FIELD
038	DDASD	Delivery Address Street Directional Prefix	H			FRONTIER DOES NOT SUPPORT FIELD
039	DDASN	Delivery Address Street Name	H			FRONTIER DOES NOT SUPPORT FIELD
039b	PKGID	Package Id	D	PID01=X PID03=TI PID04=PKGID	PID05	PO1/SLN/PID
040	DDATH	Delivery Address Street Type	H			FRONTIER DOES NOT SUPPORT FIELD
041	DDASS	Delivery Address Street Directional Suffix	H			FRONTIER DOES NOT SUPPORT FIELD
042	LD1	Location Designator 1	H			FRONTIER DOES NOT SUPPORT FIELD
042c	FINDINGNAME	Finding Name	D	N101=LYM	N102	PO1/N1
043	LV1	Location Value 1	H			FRONTIER DOES NOT SUPPORT FIELD
044	LD2	Location Designator 2	H			FRONTIER DOES NOT SUPPORT FIELD
045	LV2	Location Value 2	H			FRONTIER DOES NOT SUPPORT FIELD
046	LD3	Location Designator 3	H			FRONTIER DOES NOT SUPPORT FIELD
047	LV3	Location Value 3	H			FRONTIER DOES NOT SUPPORT FIELD
048	AAI	Additional Address Information	H			FRONTIER DOES NOT SUPPORT FIELD
049	CITY	City	H			FRONTIER DOES NOT SUPPORT FIELD
050	STATE	State/Province	H			FRONTIER DOES NOT SUPPORT FIELD
051	ZIP	ZIP/Postal Code	H			FRONTIER DOES NOT SUPPORT FIELD
052	DIRID	Directory ID for Directory Delivery	H			FRONTIER DOES NOT SUPPORT FIELD
053	DIRTYP	Directory ID Type	H			FRONTIER DOES NOT SUPPORT FIELD
054	DIRQTYA	Number of Directories for Annual Delivery	H			FRONTIER DOES NOT SUPPORT FIELD
055	RTY	Record Type	H			FRONTIER DOES NOT SUPPORT FIELD
056	LTY	Listing Type	H			FRONTIER DOES NOT SUPPORT FIELD
057	EOS	End User's Other Service	H			FRONTIER DOES NOT SUPPORT FIELD
058	STYC	Style Code	H			FRONTIER DOES NOT SUPPORT FIELD
059	TOA	Type of Account	D	SI DE1000=BR	SI DE234	PO1/SI
060	DOI	Degree of Indent	D	SI DE1000=DG	SI DE234	PO1/SLN/SI
061	MTN	Main Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
062	LTN	Listed Telephone Number	D	SI DE1000=LN	SI DE234	PO1/SLN/SI
063	NSTN	Non Standard Telephone Number	D	SI DE1000=C4	SI DE234	PO1/SLN/SI
064	OMTN	Omit Telephone Number (TN)	D	PID01=S PID03=TI PID04=AR PID07=SO-RSQ	PID08	PO1/PID



EDI Pre-Order Guidelines

DLA ~ Directory Listing (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
065	LTNE	Listing Telephone Number Environment	H			FRONTIER DOES NOT SUPPORT FIELD
066	LISTNM	Listed Name	D	N901=82 N902=LISTNM	MTX02	PO1/SLN/N9/MTX
067	LNLN	Listed Name Last	H			FRONTIER DOES NOT SUPPORT FIELD
068	LNFN	Listed Name First	H			FRONTIER DOES NOT SUPPORT FIELD
069	LNPL	Letter Name Placement	H			FRONTIER DOES NOT SUPPORT FIELD
070	PLA	Place Listing As	H			FRONTIER DOES NOT SUPPORT FIELD
071	DES	Designation	D	N901=82 N902=DES	MTX02	PO1/N9/MTX
072	TL	Title of Lineage	H			FRONTIER DOES NOT SUPPORT FIELD
073	TITLE1	Title of Address 1	H			FRONTIER DOES NOT SUPPORT FIELD
074	TITLE2	Title of Address 2	H			FRONTIER DOES NOT SUPPORT FIELD
075	TLD	Title of Lineage for Dual Name	H			FRONTIER DOES NOT SUPPORT FIELD
076	TITLE1D	Title of Address 1 for Dual Name	H			FRONTIER DOES NOT SUPPORT FIELD
077	TITLE2D	Title of Address 2 for Dual Name	H			FRONTIER DOES NOT SUPPORT FIELD
078	NICK	Listing Nickname	H			FRONTIER DOES NOT SUPPORT FIELD
079	DNA	Do Not Abbreviate	H			FRONTIER DOES NOT SUPPORT FIELD
080	LISTADR	Listed Address	H			FRONTIER DOES NOT SUPPORT FIELD
081	LAPR	Listed Address Number Prefix	H			FRONTIER DOES NOT SUPPORT FIELD
082	LANO	Listed Address Number	D	N101=DH N102=NONE NX201=01	NX202	PO1/N1/NX2
083	LASF	Listed Address Number Suffix	H			FRONTIER DOES NOT SUPPORT FIELD
084	LASD	Listed Address Street Directional Prefix	H			FRONTIER DOES NOT SUPPORT FIELD
085	LASN	Listed Address Street Name	D	N101=DH N102=NONE NX201=02	NX202	PO1/N1/NX2
086	LATH	Listed Address Street Type	H			FRONTIER DOES NOT SUPPORT FIELD
087	LASS	Listed Address Street Directional Suffix	H			FRONTIER DOES NOT SUPPORT FIELD
088	LALO	Listed Address Location	H			FRONTIER DOES NOT SUPPORT FIELD
089	LADLO	Listed Address Descriptive Location	H			FRONTIER DOES NOT SUPPORT FIELD
090	LALOC	Listed Address Locality	D	N101=DH N102=NONE NX201=07	NX202	PO1/N1/NX2
091	LAST	Listed Address State/Province	D	N101=DH N102=NONE	N402	PO1/N1/N4
092	LAZC	Listed Address ZIP/Postal Code	D	N101=DH N102=NONE	N403	PO1/N1/N4
093	LTXQTY	Number of Listing Text Segments	H			FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

DLA ~ Directory Listing (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
094	LXTY	Listing Text Type	H			FRONTIER DOES NOT SUPPORT FIELD
095	LTXNUM	Line of Text Reference Number	H			FRONTIER DOES NOT SUPPORT FIELD
096	LPHRASE	Listing Phrase	H			FRONTIER DOES NOT SUPPORT FIELD
097	LTEXT	Listing Text	D	N901=82 N902=LTEXT	MTX02	PO1/SLN/N9/MTX
098	SIC	Standard Industrial Classification	H			FRONTIER DOES NOT SUPPORT FIELD
099	YPH	Yellow Page Heading Code	D	N901=82 N902=YPH	MTX02	FRONTIER DOES NOT SUPPORT FIELD
100	YPHV	Yellow Page Heading Verbiage	D	N901=82 N902=YPHV	MTX02	FRONTIER DOES NOT SUPPORT FIELD
101	ADI	Address Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
102	DIRIDL	Directory Identifier	D	SI DE1000=DB	SI DE234	PO1/SLN/SI
103	DIRSUB	Directory Subsection	H			FRONTIER DOES NOT SUPPORT TH FIELD
104	DIRNAME	Directory Name	H			FRONTIER DOES NOT SUPPORT FIELD
105	DML	Direct Mail List	H			FRONTIER DOES NOT SUPPORT FIELD
106	NOSL	No Solicitation Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
107	TMKT	Telemarketing	H			FRONTIER DOES NOT SUPPORT FIELD
108	DLNM	Dual Name Listing	H			FRONTIER DOES NOT SUPPORT FIELD
109	BRO	Business/Residence Placement Override	H			FRONTIER DOES NOT SUPPORT FIELD
110	PROF	Professional Identifier	H			FRONTIER DOES NOT SUPPORT FIELD
111	WPP	White Page Products	H			FRONTIER DOES NOT SUPPORT FIELD
112	STR	Street Address Directory	H			FRONTIER DOES NOT SUPPORT FIELD
113	OMSD	Omit From Secondary Directory	H			FRONTIER DOES NOT SUPPORT FIELD
114	LACTDT	Last Activity Date	H			FRONTIER DOES NOT SUPPORT FIELD
115	ALI	Alphanumeric Listing Identifier Code	D	REF01=LI REF03=ALI	REF02	PO1/SLN/N1/REF
116	RESPC	Response Code	H			FRONTIER DOES NOT SUPPORT FIELD
117	RESPD	Response Description	H			FRONTIER DOES NOT SUPPORT FIELD
118	PRESPC	Provider Response Code	D	N901= 1Q N903= PRESPC	N902	PO1/ N9
119	PRESPD	Provider Response Description	D	N901= 1Q N903= PRESPC	MTX02	PO1/ N9/ MTX



EDI Pre-Order Guidelines

DLR ~ Directory Listing (Query)

Not Applicable

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	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
004	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
005	CC	Company Code	H	N101=BY N103=25	N104	
005a	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
006	ATN	Account Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
007	AN	Account Number	H			FRONTIER DOES NOT SUPPORT FIELD
008	SC1	Service Center 1	H			FRONTIER DOES NOT SUPPORT FIELD
008d	LISTID	Listing Id	D	REF01=LI	REF02	PO1/REF
009	SC2	Service Center 2	H			FRONTIER DOES NOT SUPPORT FIELD
009h	FIRSTLVLSUBC AP	First Level Subcaption	D	N901=82 N902=FIRSTLVLSUBCAP	MTX02	PO1/N9/MTX
021h	MDNIND	More Data Needed Indicator	D	PID01=S PID03=TI PID04=MDNIND PID07=BA-RSQ	PID08	PO1/PID
030	STATE	State/Province	H	N101=BY	N402	
039b	PKGID	Package Id	D	PID01=X PID03=TI PID04=PKGID	PID05	PO1/PID
042c	FINDINGNAME	Finding Name	D	N101=LYM	N102	PO1/N1
058	STYC	Style Code	D	SI DE1000=TW	SI DE234	PO1/SI
062	LTN	Listed Telephone Number	D	SI DE1000=LN	SI DE234	PO1/SI
063	NSTN	Non-Standard Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
066	LISTNM	Listed Name	H			FRONTIER DOES NOT SUPPORT FIELD
091	LAST	Listed Address State/Province	H			FRONTIER DOES NOT SUPPORT FIELD
102	DIRIDL	Directory Identifier	D	SI DE1000=DB	SI DE234	PO1/SI
103	DIRSUB	Directory Subsection	H			FRONTIER DOES NOT SUPPORT FIELD
104	DIRNAME	Directory Name	H			FRONTIER DOES NOT SUPPORT FIELD
105	DML	Direct Mail List	H			FRONTIER DOES NOT SUPPORT FIELD
106	NOSL	No Solicitation Indicator	H			FRONTIER DOES NOT SUPPORT FIELD
107	TMKT	Telemarketing	H			FRONTIER DOES NOT SUPPORT FIELD
108	DLNM	Dual Name Listing	H			FRONTIER DOES NOT SUPPORT FIELD
109	BRO	Business/Residence Placement Override	H			FRONTIER DOES NOT SUPPORT FIELD
110	PROF	Professional Identifier	H			FRONTIER DOES NOT SUPPORT FIELD
111	WPP	White Page Products	H			FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

DLR ~ Directory Listing (Query)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
112	STR	Street Address Directory	H			FRONTIER DOES NOT SUPPORT FIELD
113	OMSD	Omit From Secondary Directory	H			FRONTIER DOES NOT SUPPORT FIELD
114	LACTDT	Last Activity Date	H			FRONTIER DOES NOT SUPPORT FIELD
115	ALI	Alphanumeric Listing Identifier Code	H			FRONTIER DOES NOT SUPPORT FIELD

FAI ~ Fiber Availability Inquiry

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
007	CC	Company Code	H	N101=BY N103=25	N104	
032	STATE	State/Province	H	N101=BY	N402	



EDI Pre-Order Guidelines

FAR ~ Fiber Availability Response

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
007	CC	Company Code	H	N101=BY N103=25	N104	
010b	ROUTE	Route Number	D	N101=IT N102=NONE NX201=06	NX202	PO1/N1/NX2
010c	BOX	Box Number	D	N101=IT N102=NONE NX201=05	NX202	PO1/N1/NX2
015	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI
016	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	PO1/N1/NX2
017	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	PO1/N1/NX2
019	SASF	Service Address Number Suffix	D	N101=IT N102=NONE NX201=61	NX202	PO1/N1/NX2
020	SASD	Service Address Street Directional D Prefix	D	N101=IT N102=NONE NX201=03	NX202	PO1/N1/NX2
021	SASN	Service Address Street Name	D	N101=IT N102=NONE NX201=02	NX202	PO1/N1/NX2
022	SATH	Service Address Street Type	D	N101=IT N102=NONE NX201=62	NX202	PO1/N1/NX2
023	SASS	Service Address Street Directional D Suffix	D	N101=IT N102=NONE NX201=40	NX202	PO1/N1/NX2
024	LD1	Location Designator 1	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 12 = BLDG 30 = PIER 31 = WNG
025	LV1	Location Value 1	D	N101=IT N102=NONE NX201=12(BLDG) 30(PIER) 31(WNG)	NX202	PO1/N1/NX2



EDI Pre-Order Guidelines

FAR ~ Fiber Availability Response

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
026	LD2	Location Designator 2	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 32=FL
027	LV2	Location Value 2	D	N101=IT N102=NONE NX201=32	NX202	PO1/N1/NX2
028	LD3	Location Designator 3	D	N101=IT N102=NONE	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
029	LV3	Location Value 3	D	N101=IT N102=NONE 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
030	AAI		D	N901=H7 N902=LOC N903=AAI	MTX02	PO1/N9/MTX
031	CITY	City	D	N101=IT N102=NONE NX201=07	NX202	PO1/N1/NX2
032	STATE	State/Province	D	N101=IT N102=NONE	N402	PO1/N1/N4
033	ZIP	ZIP/Postal Code	D	N101=IT N102=NONE	N403	
056a	FE	Facility Environment	D	SI DE1000=FE	SI DE234	PO1/SI
056b	FSQ	Fiber Service Qualification	D	PID01=S PID03=T1 PID04=FSQ	PID05	PO1/PID
056c	ONTPT	ONT Ports Total	D	REF01=IX	REF02	PO1/REF



EDI Pre-Order Guidelines

FAR ~ Fiber Availability Response

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
056d	ONTPA	ONT Ports Available	D	REF03=ONTPT REF01=IX REF03=ONTPA	REF02	PO1/REF
056e	ONTPU	ONT Ports Used	D	REF01=IX REF03=ONTPU	REF02	PO1/REF
125	PRESPC	Provider Response Code	D	N901=1Q N903=PRESPC	N902	PO1/N9
126	PRES PD	Provider Response Description	D	N901=1Q N903=PRES PC	MTX02	PO1/N9/MTX



EDI Pre-Order Guidelines

LMR ~ Loop Makeup (Response)

Not Applicable

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	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
002a	MSGID	Message ID	H	REF01=SU REF03=MSGID	REF02	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format). The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H			FRONTIER DOES NOT SUPPORT FIELD
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
010b	ROUTE	Route Number	D	N101=IT N102=NONE NX201=06	NX202	PO1/N1/NX2
010c	BOX	Box Number	D	N101=IT N102=NONE NX201=05	NX202	PO1/N1/NX2
011	RESID	Response Identifier	H			FRONTIER DOES NOT SUPPORT FIELD
015	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI
016	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	PO1/N1/NX2
017	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	PO1/N1/NX2
019	SASF	Service Address Number Suffix	D	N101=IT N102=NONE NX201=61	NX202	PO1/N1/NX2
020	SASD	Service Address Street Directional D Prefix	D	N101=IT N102=NONE NX201=03	NX202	PO1/N1/NX2
021	SASN	Service Address Street Name	D	N101=IT N102=NONE NX201=02	NX202	PO1/N1/NX2
022	SATH	Service Address Street Type	D	N101=IT N102=NONE NX201=62	NX202	PO1/N1/NX2
023	SASS	Service Address Street Directional D Suffix	D	N101=IT N102=NONE NX201=40	NX202	PO1/N1/NX2



EDI Pre-Order Guidelines

LMR ~ Loop Makeup (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
024	LD1	Location Designator 1	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 12 = BLDG 30 = PIER 31 = WNG
025	LV1	Location Value 1	D	N101=IT N102=NONE NX201=12(BLDG) 30(PIER) 31(WNG)	NX202	PO1/N1/NX2
025k	RTIND	Remote Terminal Indicator	D	PID01=X PID03=TI PID04=RTIND PID07=BA-RSQ	PID08	PO1/PID
026	LD2	Location Designator 2	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 32=Floor
026b	FCI	Fiber Capability Indicator	D	PID01=S PID03=TI PID04=FCI PID07=BA-RSQ	PID08	PO1/PID
027	LV2	Location Value 2	D	N101=IT N102=NONE NX201=32	NX202	PO1/N1/NX2
028	LD3	Location Designator 3	D	N101=IT N102=NONE	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
029	LV3	Location Value 3	D	N101=IT N102=NONE 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 Pre-Order Guidelines

LMR ~ Loop Makeup (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
031	CITY	City	D	N101=IT N102=NONE NX201=07	NX202	PO1/N1/NX2
032	STATE	State/Province	D	N101=IT N102=NONE	N402	PO1/N1/N4
033	ZIP	ZIP/Postal Code	D	N101=IT N102=NONE	N403	PO1/N1/N4
046c	MLT	Multi-Line Text	D	N901=ME N902=MLT	MTX02	PO1/N9/MTX
048	NPA/NXX	NPA/NXX	H			FRONTIER DOES NOT SUPPORT FIELD
058	LST	Local Service Termination	D	SI DE1000=LO	SI DE234	PO1/SI
064a	LMUST	Loop Make Up Status	D	SI DE1000=L2	SI DE234	PO1/SLN/SI
066	SMC	Spectrum Management Classes	H			FRONTIER DOES NOT SUPPORT FIELD
067	LOOPSTAT	Loop Status	H			FRONTIER DOES NOT SUPPORT FIELD
068	PGPRES	Pair Gain/DLC Presence	D	PID01=X PID03=TI PID04=AI	PID05	PO1/PID
069	DLCTYPE	DLC Type	D	PID01= X PID03= TI PID04= DLCTYPE	PID05	PO1/ PID
070	DSSCP	DSSC Presence	D	PID01=X PID03=TI PID04=DSSCP	PID05	PO1/PID
070a	F1SEGLLG	F1 Segment Loop Length By Gauge	D	MEA01=RN MEA02=GG MEA04.04=GZ	MEA03=length of F1 segment MEA04.01=uom of F1 segment MEA04.5=gauge of F1 segment	PO1/PKG/MEA
070b	F2SEGLLG	F2 Segment Loop Length By Gauge	D	MEA01=RN MEA02=GG MEA04.04=GZ	MEA03=length of F2 segment MEA04.01=UOM of F2 segment MEA04.05=gauge of F2 segment	PO1/PKG/MEA
070c	F3SEGLLG	F3 Segment Loop Length By Gauge	D	MEA01=RN MEA02=GG MEA04.04=GZ	MEA03=length of F3 segment MEA04.01=UOM of F3 segment MEA04.05=gauge of F3 segment	PO1/PKG/MEA



EDI Pre-Order Guidelines

LMR ~ Loop Makeup (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
070d	F4SEGLLG	F4 Segment Loop Length By Gauge	D	MEA01=RN MEA02=GG MEA04.04=GZ	MEA03=length of F4 segment MEA04.01=UOM of F4 segment MEA4.05=gauge of F4 segment	PO1/PKG/MEA
071b	LCA1	Location Code Address 1	D	N101=C3	N301	PO1/N1/N3
071c	LCA2	Location Code Address 2	D	N101=C32	N301	PO1/N1/N3
071d	LCA3	Location Code Address 3	D	N101=C33	N301	PO1/N1/N3
071e	LCA4	Location Code Address 4	D	N101=C34	N301	PO1/N1/N3
071f	LCI1	Location Code Identifier 1	D	N101=C3	N102	PO1/N1
071g	LCI2	Location Code Identifier 2	D	N101=C32	N102	PO1/N1
071h	LCI3	Location Code Identifier 3	D	N101=C33	N102	PO1/N1
071i	LCI4	Location Code Identifier 4	D	N101=C34	N102	PO1/N1
073	LC	Location Code	D	N101=C3 N103=BE	N104	PO1/N1
075	LLT	Loop Length Type	D	MEA01= AF	MEA07	PO1/MEA See Table 4.4 for EDI Mapping Conversion
077	LL	Loop Length	H			FRONTIER DOES NOT SUPPORT FIELD
078a	F1DTSAME	F1 Disturber Type Same Binder	D	SI02=M5 SI04=M6 SI05=B	SI03	PO1/SLN/SI
078b	F1DTADJ	F1 Disturber Type Adjacent Binder	D	SI02=M5 SI04=M6 SI05=A	SI03	PO1/SLN/SI
080	LLG	Loop Length By Gauge	H			FRONTIER DOES NOT SUPPORT FIELD
081	ELL	Equivalent Loop Length	H			FRONTIER DOES NOT SUPPORT FIELD
081a	F2DTSAME	F2 Disturber Type Same Binder	D	SI02=M8 SI04=M9 SI05=B	SI03	PO1/SLN/SI
081b	F2DTADJ	F2 Disturber Type Adjacent Binder	D	SI02=M8 SI04=M9 SI05=A	SI03	PO1/SLN/SI
082	LCQ	Load Coil Quantity	D	QTY01=TO QTY/SI DE1000=QT QTY/SI DE234=LCQ	QTY02	PO1/QTY
083	LCT	Load Coil Type	D	PID01=X PID03=TI PID04=LCT	PID05	PO1/SLN/PID
083a	F3LPCP	F3 Loop Composition	D	SI DE1000=Z3	SI DE234	PO1/SI
083b	F4LPCP	F4 Loop Composition	D	SI DE1000=Z4	SI DE234	PO1/SI
083c	F3DTSAME	F3 Disturber Type Same Binder	D	SI02=M1	SI03	PO1/SLN/SI



EDI Pre-Order Guidelines

LMR ~ Loop Makeup (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
				SI04=M2 SI05=B		
083d	F3DTADJ	F3 Disturber Type Adjacent Binder	D	SI02=M1 SI04=M2 SI05=A	SI03	PO1/SLN/SI
083e	F4DTSAME	F4 Disturber Type Same Binder	D	SI02=N5 SI04=N6 SI05=B	SI03	PO1/SLN/SI
083f	F4DTADJ	F4 Disturber Type Adjacent Binder	D	SI02=N5 SI04=N6 SI05=A	SI03	PO1/SLN/SI
084	LCL	Load Coil Location	D	PO404=COL	PO410=length PO413=uom	PO1/SLN/PO4
085	BTQ	Bridge Tap Quantity	H			FRONTIER DOES NOT SUPPORT FIELD
086	BTL	Bridged Tap Location	D	PO416=BTL	PO402=length PO403=uom	PO1/SLN/PO4
087	BTLEN	Bridged Tap Length	D	PO402=BTL:length PO403=BTL:uom PO416=BTL	PO410=length PO411=gauge PO413=uom	PO1/SLN/PO4
107	F1DQ	F1 Disturber Quantity	H			FRONTIER DOES NOT SUPPORT FIELD
109	F1LPCP	F1 Loop Composition	D	SI DE1000=M7	SI DE234	PO1/SI
111	F2DQ	F2 Disturber Quantity	H			FRONTIER DOES NOT SUPPORT FIELD
113	F2LPCP	F2 Loop Composition	D	SI DE1000=M0	SI DE234	PO1/SI
114	RPV	Voice Repeater Presence	H			FRONTIER DOES NOT SUPPORT FIELD
115	RPD	Data Repeater Presence	H			FRONTIER DOES NOT SUPPORT FIELD
116	LPAC	Loop Product Available Code	D	PID01=X PID03=TI PID04=LPAC	PID05	PO1/PID
117	LSA	Loop Speeds Available	D	PID01=X PID03=TI PID04=LSA	PID05	PO1/PID
118	VILD	Voice Insertion Loss In Decibels	D	QTY01=LB QTY03=2N	QTY02	PO1/QTY
119	HILD	High Frequency Insertion Loss In Decibels	H			FRONTIER DOES NOT SUPPORT FIELD
120	TC	Taper Code	H			FRONTIER DOES NOT SUPPORT FIELD
121	WCN	Wire Center Name	D	N101=16	N102	PO1/N1
122	RSUIND	Remote Switch Unit Indicator	D	PID01=S PID03=TI PID04=RSUIND PID07=SO-RSQ	PID08	PO1/PID
123	RESPC	Response Code	D			FRONTIER DOES NOT SUPPORT FIELD
124	RESPD	Response Description	D			FRONTIER DOES NOT SUPPORT FIELD
125	PRESPEC	Provider Response Code	D	N901= 1Q N903= PRESPEC	N902	PO1/ N9



EDI Pre-Order Guidelines

LMR ~ Loop Makeup (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
126	PRESPD	Provider Response Description	D	N901= 1Q N903= PRESPC	MTX02	PO1/ N9/ MTX

LMU ~ Loop Makeup (Query)

Not Applicable

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	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format). The time portion is sent in DTM03 (HHMM[SS]format), military time.
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
008	MS	Market Segment	H			FRONTIER DOES NOT SUPPORT FIELD
010	TOS	Type of Service	H			FRONTIER DOES NOT SUPPORT FIELD
010b	ROUTE	Route Number	D	N101=IT N102=NONE NX201=06	NX202	PO1/N1/NX2
010c	BOX	Box Number	D	N101=IT N102=NONE NX201=05	NX202	PO1/N1/NX2
011	RESID	Response Identifier	H			FRONTIER DOES NOT SUPPORT FIELD
015	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI
016	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	PO1/N1/NX2
017	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	PO1/N1/NX2
019	SASF	Service Address Number Suffix	D	N101=IT N102=NONE NX201=61	NX202	PO1/N1/NX2
020	SASD	Service Address Street Directional D Prefix	D	N101=IT N102=NONE NX201=03	NX202	PO1/N1/NX2
021	SASN	Service Address Street Name	D	N101=IT N102=NONE	NX202	PO1/N1/NX2



EDI Pre-Order Guidelines

LMU ~ Loop Makeup (Query)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
022	SATH	Service Address Street Type	D	NX201=02 N101=IT N102=NONE NX201=62	NX202	PO1/N1/NX2
023	SASS	Service Address Street Directional D Suffix	D	N101=IT N102=NONE NX201=40	NX202	PO1/N1/NX2
024	LD1	Location Designator 1	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 12=Bldg 30=Pier 31=Wng
025	LV1	Location Value 1	D	N101=IT N102=NONE NX201=12(Bldg) 30(Pier) 31(Wng)	NX202	PO1/N1/NX2
026	LD2	Location Designator 2	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 32=FLOOR
027	LV2	Location Value 2	D	N101=IT N102=NONE NX201=32	NX202	PO1/N1/NX2
028	LD3	Location Designator 3	D	N101=IT N102=NONE	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



EDI Pre-Order Guidelines

LMU ~ Loop Makeup (Query)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
029	LV3	Location Value 3	D	N101=IT N102=NONE 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
031	CITY	City	D	N101=IT N102=NONE NX201=07	NX202	PO1/N1/NX2
032	STATE	State/Province	H	N101=BY	N402	
033	ZIP	ZIP/Postal Code	D	N101=IT N102=NONE	N403	PO1/N1/N4
056	WTN	Working Telephone Number	D	SI DE1000=WT	SI DE234	PO1/SI
066	SMC	Spectrum Management Classes	H			FRONTIER DOES NOT SUPPORT FIELD
127	AGAUTH	Agency Authorization Status	H			FRONTIER DOES NOT SUPPORT FIELD
128	LSP AUTH	Local Service Provider Authorization	H			FRONTIER DOES NOT SUPPORT FIELD
129	LSP AUTH DATE	Local Service Provider Authorization Date	H			FRONTIER DOES NOT SUPPORT FIELD
130	LSP AUTH NAME	Local Service Provider Authorization Name	H			FRONTIER DOES NOT SUPPORT FIELD
131	LSPAN	LSP's Authorization Number	H			FRONTIER DOES NOT SUPPORT FIELD
132	INIT NAME	Initiator Name	H	PER01=AG	PER02	
133	INIT TELNUM	Initiator Telephone Number	H	PER01=AG PER DE365=TE	PER DE364	
134	INIT EMAIL	Initiator Email	H	PER01=AG PER DE365=EM	PER DE364	
135	HOUR RESPONSE REQUIRED	Hour Response Required	H	PID01=S PID03=TI PID04=ZZ PID07=FT-RSQ	PID08	



EDI Pre-Order Guidelines

LQB/LQE ~ Loop Qualification (Query)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
008	MS	Market Segment	H	SI DE1000=MK	SI DE234	
010b	ROUTE	Route Number	D	N101=IT NX201=06	NX202	PO1/N1/NX2
010c	BOX	Box Number	D	N101=IT NX201=05	NX202	PO1/N1/NX2
011	RESID	Response Identifier	H	REF01=IX REF02=RESID	REF03	
015	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI
016	SAPR	Service Address Number Prefix	D	N101=IT NX201=59	NX202	PO1/N1/NX2
017	SANO	Service Address Number	D	N101=IT NX201=01	NX202	PO1/N1/NX2
019	SASF	Service Address Number Suffix	D	N101=IT NX201=61	NX202	PO1/N1/NX2
020	SASD	Service Address Street Directional Prefix	D	N101=IT NX201=03	NX202	PO1/N1/NX2
021	SASN	Service Address Street Name	D	N101=IT NX201=02	NX202	PO1/N1/NX2
022	SATH	Service Address Street Type	D	N101=IT NX201=62	NX202	PO1/N1/NX2
023	SASS	Service Address Street Directional Suffix	D	N101=IT NX201=40	NX202	PO1/N1/NX2
024	LD1	Location Designator 1	D	N101=IT	NX201	PO1/N1/NX2 12 = BLDG 30 = PIER 31 = WNG



EDI Pre-Order Guidelines

025	LV1	Location Value 1	D	N101=IT NX201=12(BLDG) 30(PIER) 31(WNG)	NX202	PO1/N1/NX2
026	LD2	Location Designator 2	D	N101=IT	NX201	PO1/N1/NX2 32=FLOOR
027	LV2	Location Value 2	D	N101=IT NX201=32	NX202	PO1/N1/NX2
028	LD3	Location Designator 3	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
029	LV3	Location Value 3	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
031	CITY	City	D	N101=IT NX201=07	NX202	PO1/N1/NX2
032	STATE	State/Province	H	N101=BY	N402	
033	ZIP	ZIP/Postal Code	D	N101=IT	N403	PO1/N1/N4
056	WTN	Working Telephone Number	D	SI DE1000=WT	SI DE234	PO1/SI
057	INIT NAME	Initiator Name	H	PER01=AG	PER02	
058	INIT TELNUM	Initiator Telephone Number	H	PER01=AG PER DE365=TE	PER DE364	
059	INIT EMAIL	Initiator Email	H	PER01=AG PER DE365=EM	PER DE364	
060	HOUR RESPONSE REQUIRED	Hour Response Required	H	PID01=S PID03=TI PID04=ZZ PID07=FT-RSQ	PID08	



EDI Pre-Order Guidelines

LQD I ~ Loop Qualification DSL Inquiry

Not Applicable

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	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
008	MS	Market Segment	H			FRONTIER DOES NOT SUPPORT FIELD
010	TOS	Type of Service	H	SI DE1000=TY	SI DE234	
010b	ROUTE	Route Number	D	N101=IT N102=NONE NX201=06	NX202	PO1/N1/NX2
010c	BOX	Box Number	D	N101=IT N102=NONE NX201=05	NX202	PO1/N1/NX2
011	RESID	Response Identifier	H			FRONTIER DOES NOT SUPPORT FIELD
015	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI
016	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	PO1/N1/NX2
017	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	PO1/N1/NX2
019	SASF	Service Address Number Suffix	D	N101=IT N102=NONE NX201=61	NX202	PO1/N1/NX2
020	SASD	Service Address Street Directional D Prefix	D	N101=IT N102=NONE NX201=03	NX202	PO1/N1/NX2
021	SASN	Service Address Street Name	D	N101=IT N102=NONE NX201=02	NX202	PO1/N1/NX2
022	SATH	Service Address Street Type	D	N101=IT N102=NONE NX201=62	NX202	PO1/N1/NX2
023	SASS	Service Address Street Directional D Suffix	D	N101=IT N102=NONE NX201=40	NX202	PO1/N1/NX2



EDI Pre-Order Guidelines

LQD I ~ Loop Qualification DSL Inquiry

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
024	LD1	Location Designator 1	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 12 = BLDG 30 = PIER 31 = WNG
025	LV1	Location Value 1	D	N101=IT N102=NONE NX201=12(BLDG) 30(PIER) 31(WNG)	NX202	PO1/N1/NX2
026	LD2	Location Designator 2	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 32=FLOOR
027	LV2	Location Value 2	D	N101=IT N102=NONE NX201=32	NX202	PO1/N1/NX2
028	LD3	Location Designator 3	D	N101=IT N102=NONE	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
029	LV3	Location Value 3	D	N101=IT N102=NONE 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
031	CITY	City	D	N101=IT N102=NONE NX201=07	NX202	PO1/N1/NX2
032	STATE	State/Province	H	N101=BY	N402	
033	ZIP	ZIP/Postal Code	D	N101=IT N102=NONE	N403	PO1/N1/N4
056	WTN	Working Telephone Number	D	SI DE1000=WT	SI DE234	PO1/SI
059	NC	Network Channel Code	H			FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

LQD I ~ Loop Qualification DSL Inquiry

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
060	NCI	Network Channel Interface Code	H			FRONTIER DOES NOT SUPPORT FIELD
066	SMC	Spectrum Management Classes	H			FRONTIER DOES NOT SUPPORT FIELD
132a	DCADDRESS1	Delivery Contact Address	H	N101=DA N102=NONE	N301	N1/N3
132c	DCUNIT	Delivery Contact Unit Type	H	N101=DA N102=NONE REF01=IX REF03=DCUNIT	REF02	N1/REF
132d	DCUNITVALUE	Delivery Contact Unit Value	H	N101=DA N102=NONE REF01=IX REF03=DCUNITVAL	REF02	N1/REF
132e	DCCITY	Delivery Contact City	H	N101=DA N102=NONE NX201=07	NX202	N1/NX2
132f	DCSTATE	Delivery Contact State/Province	H	N101=DA N102=NONE	N402	N1/N4
132g	DCZIP	Delivery Contact Zip/Postal Code	H	N101=DA N102=NONE	N403	N1/N4



EDI Pre-Order Guidelines

LQD R ~ Loop Qualification DSL Response

Not Applicable

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	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format) military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
010b	ROUTE	Route Number	D	N101=IT N102=NONE NX201=06	NX202	PO1/N1/NX2
010c	BOX	Box Number	D	N101=IT N102=NONE NX201=05	NX202	PO1/N1/NX2
011	RESID	Response Identifier	H	REF01=IX REF02=RESID	REF03	FRONTIER DOES NOT SUPPORT FIELD
015	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI
016	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	PO1/N1/NX2
017	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	PO1/N1/NX2
019	SASF	Service Address Number Suffix	D	N101=IT N102=NONE NX201=61	NX202	PO1/N1/NX2
020	SASD	Service Address Street Directional Prefix	D	N101=IT N102=NONE NX201=03	NX202	PO1/N1/NX2
021	SASN	Service Address Street Name	D	N101=IT N102=NONE NX201=02	NX202	PO1/N1/NX2
022	SATH	Service Address Street Type	D	N101=IT N102=NONE NX201=62	NX202	PO1/N1/NX2
023	SASS	Service Address Street Directional Suffix	D	N101=IT N102=NONE NX201=40	NX202	PO1/N1/NX2
024	LD1	Location Designator 1	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 12 = BLDG 30 = PIER 31 = WNG



EDI Pre-Order Guidelines

LQD R ~ Loop Qualification DSL Response

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
025	LV1	Location Value 1	D	N101=IT N102=NONE NX201=12(BLDG) 30(PIER) 31(WNG)	NX202	PO1/N1/NX2
025k	RTIND	Remote Terminal Indicator	D	PID01=X PID03=TI PID04=RTIND PID07=BA-RSQ	PID08	PO1/PID
026	LD2	Location Designator 2	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 32=FLOOR
027	LV2	Location Value 2	D	N101=IT N102=NONE NX201=32	NX202	PO1/N1/NX2
028	LD3	Location Designator 3	D	N101=IT N102=NONE	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
029	LV3	Location Value 3	D	N101=IT N102=NONE 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
031	CITY	City	D	N101=IT N102=NONE NX201=07	NX202	PO1/N1/NX2
032	STATE	State/Province	D	N101=IT N102=NONE	N402	PO1/N1/N4
033	ZIP	ZIP/Postal Code	D	N101=IT N102=NONE	N403	PO1/N1/N4



EDI Pre-Order Guidelines

LQD R ~ Loop Qualification DSL Response

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
046c	MLT	Multi-Line Text	D	N901=ME N902=MLT	MTX02	PO1/N9/MTX
048	NPA/NXX	NPA/NXX	H			FRONTIER DOES NOT SUPPORT FIELD
052	AVD	Available Date	H			FRONTIER DOES NOT SUPPORT FIELD
056a	FE	Facility Environment	D	SI DE1000=FE	SI DE234	PO1/SI
058	LST	Local Service Termination	D	SI DE1000=LO	SI DE234	PO1/SI
058b	LSTFR	Line and Station Transfer	D	PID01=X, PID03=TI, PID04=LSTFR, PID07=SO- RSQ	PID08	PO1/PID
059i	MSG	Informational Message	H	N101=DA N102=NONE	MTX02	N1/MTX
066	SMC	Spectrum Management Classes	H			FRONTIER DOES NOT SUPPORT FIELD
067	LOOPSTAT	Loop Status	D	SI DE1000=L2	SI DE234	PO1/SI
073	LC	Location Code	D			FRONTIER DOES NOT SUPPORT FIELD
075	LLT	Loop Length Type	H			FRONTIER DOES NOT SUPPORT FIELD
077	LL	Loop Length	D			FRONTIER DOES NOT SUPPORT FIELD
116	LPAC	Loop Product Available Code	D			FRONTIER DOES NOT SUPPORT FIELD
117	LSA	Loop Speeds Available	H	PID01=X PID03=TI PID04=LSA	PID05	PO1/PID
121	WCN	Wire Center Name	D			FRONTIER DOES NOT SUPPORT FIELD
123	RESPC	Response Code	D			FRONTIER DOES NOT SUPPORT FIELD
124	RESPD	Response Description	D			FRONTIER DOES NOT SUPPORT FIELD
125	PRESPEC	Provider Response Code	D	N901= 1Q N903= PRESPEC	N902	PO1/ N9
126	PRESPD	Provider Response Description	D	N901= 1Q N903= PRESPEC	MTX02	PO1/ N9/ MTX
132a	DCADDRESS1	Delivery Contact Address 1	H	N101=DA N102=NONE	N301	N1/N3
132b	DCADDRESS2	Delivery Contact Address 2	H	N101=DA N102=NONE	N302	N1/N3
132c	DCUNIT	Delivery Contact Unit Type	H	N101=DA N102=NONE REF01=IX REF03=DCUNIT	REF02	N1/REF
132d	DCUNITVALUE	Delivery Contact Unit Value	H	N101=DA N102=NONE REF01=IX REF03=DCUNITVAL	REF02	N1/REF
132e	DCCITY	Delivery Contact City	H	N101=DA N102=NONE NX201=07	NX202	N1/NX2
132f	DCSTATE	Delivery Contact State/Province	H	N101=DA	N402	N1/N4



EDI Pre-Order Guidelines

LQD R ~ Loop Qualification DSL Response

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
132g	DCZIP	Delivery Contact Zip/Postal Code	H	N102=NONE N101=DA N102=NONE	N403	N1/N4

LQR ~ Loop Qualification (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H			FRONTIER DOES NOT SUPPORT FIELD
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
010	RESID	Response Identifier	H	REF01=IX REF02=RESID	REF03	
032	STATE	State/Province	D	N101=IT N102=NAME	N402	PO1/N1/N4
046c	MLT	Multi-Line Text	D	N901=ME N902=MLT	MTX02	PO1/N9/MTX
067	LOOPSTAT	Loop Status	D	SI DE1000=L2	SI DE234	PO1/SI
089c	INTMSG	Interim Message	D	N901=ME N902=INT	MTX02	PO1/N9/MTX
123	RESPC	Response Code	D	N901=1Q N903=RESPC	N902	FRONTIER DOES NOT SUPPORT FIELD
124	RESPD	Response Description	D	N901=1Q N903=RESPC	MTX02	FRONTIER DOES NOT SUPPORT FIELD
125	PRESPEC	Provider Response Code	D	N901= 1Q N903= PRESPEC	N902	PO1/ N9
126	PRESPEC	Provider Response Description	D	N901= 1Q N903= PRESPEC	MTX02	PO1/ N9/ MTX



EDI Pre-Order Guidelines

LXA ~ xDSL Loop Qualification (Response)

Not Applicable

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	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format) military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H			FRONTIER DOES NOT SUPPORT FIELD
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
010b	ROUTE	Route Number	D	N101=IT N102=NONE NX201=06	NX202	PO1/N1/NX2
010c	BOX	Box Number	D	N101=IT N102=NONE NX201=05	NX202	PO1/N1/NX2
011	RESID	Response Identifier	H	REF01=IX REF02=RESID	REF03	
015	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI
016	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	PO1/N1/NX2
017	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	PO1/N1/NX2
019	SASF	Service Address Number Suffix	D	N101=IT N102=NONE NX201=61	NX202	PO1/N1/NX2
020	SASD	Service Address Street Directional Prefix	D	N101=IT N102=NONE NX201=03	NX202	PO1/N1/NX2
021	SASN	Service Address Street Name	D	N101=IT N102=NONE NX201=02	NX202	PO1/N1/NX2
022	SATH	Service Address Street Type	D	N101=IT N102=NONE NX201=62	NX202	PO1/N1/NX2
023	SASS	Service Address Street Directional Suffix	D	N101=IT N102=NONE NX201=40	NX202	PO1/N1/NX2
024	LD1	Location Designator 1	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 12 = BLDG 30 = PIER 31 = WNG



EDI Pre-Order Guidelines

LXA ~ xDSL Loop Qualification (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
025	LV1	Location Value 1	D	N101=IT N102=NONE NX201=12(BLDG) 30(PIER) 31(WNG)	NX202	PO1/N1/NX2
025c	PVCINDCODE	Customer Privacy Indicators	D	PID01=X PID03=TI PID04=PVCINDCODE	PID05	PO1/PID
025d	RSNNOTQUAL	xDSL Reason Not Qualified	D	N901=TD N902=RSNNOTQUAL	MTX02	PO1/N9/MTX or POC/N9/MTX
025g	UPDT	Update Date and Time	D	N901=TD N902=UPDT	N903	PO1/N9
025i	WIRECTRAREAF ACSID	FACS Wire Center ID	D	SI DE 1000 = LS	SI DE234	PO1/SI
025j	ADDRWITHINW CID	Address Qualified within Wire Center	D	PID01=S PID03=TI PID04=ADDRWIWCID PID07=BA-RSQ	PID08	
025k	RTIND	Remote Terminal Indicator	D	PID01=X PID03=TI PID04=RTIND PID07=BA-RSQ	PID08	PO1/PID
026	LD2	Location Designator 2	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 32=FLOOR
027	LV2	Location Value 2	D	N101=IT N102=NONE NX201=32	NX202	PO1/N1/NX2
028	LD3	Location Designator 3	D	N101=IT N102=NONE	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



EDI Pre-Order Guidelines

LXA ~ xDSL Loop Qualification (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
029	LV3	Location Value 3	D	N101=IT N102=NONE 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
031	CITY	City	D	N101=IT N102=NONE NX201=07	NX202	PO1/N1/NX2
032	STATE	State/Province	D	N101=IT N102=NONE	N402	PO1/N1/N4
033	ZIP	ZIP/Postal Code	D	N101=IT N102=NONE	N403	PO1/N1/N4
046c	MLT	Multi-Line Text	D	N901=ME N902=MLT	MTX02	PO1/N9/MTX
048	NPA/NXX	NPA/NXX	H			FRONTIER DOES NOT SUPPORT FIELD
049i	MSG	Informational Message	D	N901=ME N902=MSG	MTX02	PO1/N9/MTX
052	AVD	Available Date	H			FRONTIER DOES NOT SUPPORT FIELD
056a	FE	Facility Environment	D	SI DE1000=FE	SI DE234	PO1/SI
058	LST	Local Service Termination	D	SI DE1000=LO	SI DE234	PO1/SI
058b	LSTFR	Line and Station Transfer	D	PID01=X, PID03=TI, PID04=LSTFR, PID07=SO- RSQ	PID08	PO1/PID
066	SMC	Spectrum Management Classes	H			FRONTIER DOES NOT SUPPORT FIELD
067	LOOPSTAT	Loop Status	D	SI DE1000=L2	SI DE234	PO1/SI or POC/SI
073	LC	Location Code	D	N101=C3 N103=BE	N104	PO1/N1
075	LLT	Loop Length Type	H			FRONTIER DOES NOT SUPPORT FIELD
077	LL	Loop Length	D	MEA01=AF MEA02=LN MEA04=TL(Kft)	MEA03=Length	PO1/MEA
089c	INTMSG	Interim Message	D	N901=ME N902=INT	MTX02	PO1/N9/MTX
116	LPAC	Loop Product Available Code	D	PID01=X PID03=TI PID04=LPAC	PID05	PO1/PID
117	LSA	Loop Speeds Available	H			FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

LXA ~ xDSL Loop Qualification (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
121	WCN	Wire Center Name	D	N101=16	N102	PO1/N1
123	RESPC	Response Code	D	N901=1Q N903=RESPC	N902	FRONTIER DOES NOT SUPPORT FIELD
124	RESPD	Response Description	D	N901=1Q N903=RESPC	MTX02	FRONTIER DOES NOT SUPPORT FIELD
125	PRESPC	Provider Response Code	D	N901= 1Q N903= PRESPC	N902	PO1/ N9
126	PRESPD	Provider Response Description	D	N901= 1Q N903= PRESPC	MTX02	PO1/ N9/ MTX



EDI Pre-Order Guidelines

LXR/LXE ~ xDSL Loop Qualification (Query)

Not Applicable

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	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
008	MS	Market Segment	H			FRONTIER DOES NOT SUPPORT FIELD
010	TOS	Type of Service	H	SI DE1000=TY	SI DE234	
010b	ROUTE	Route Number	D	N101=IT N102=NONE NX201=06	NX202	PO1/N1/NX2
010c	BOX	Box Number	D	N101=IT N102=NONE NX201=05	NX202	PO1/N1/NX2
011	RESID	Response Identifier	H	REF01=IX REF02=RESID	REF03	
015	AFT	Address Format Type	D	SI DE1000=AF	SI DE234	PO1/SI
016	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	PO1/N1/NX2
017	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	PO1/N1/NX2
019	SASF	Service Address Number Suffix	D	N101=IT N102=NONE NX201=61	NX202	PO1/N1/NX2
020	SASD	Service Address Street Directional Prefix	D	N101=IT N102=NONE NX201=03	NX202	PO1/N1/NX2
021	SASN	Service Address Street Name	D	N101=IT N102=NONE NX201=02	NX202	PO1/N1/NX2
022	SATH	Service Address Street Type	D	N101=IT N102=NONE NX201=62	NX202	PO1/N1/NX2
023	SASS	Service Address Street Directional Suffix	D	N101=IT N102=NONE NX201=40	NX202	PO1/N1/NX2



EDI Pre-Order Guidelines

LXR/LXE ~ xDSL Loop Qualification (Query)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
024	LD1	Location Designator 1	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 12 = BLDG 30 = PIER 31 = WNG
025	LV1	Location Value 1	D	N101=IT N102=NONE NX201=12(BLDG) 30(PIER) 31(WNG)	NX202	PO1/N1/NX2
026	LD2	Location Designator 2	D	N101=IT N102=NONE	NX201	PO1/N1/NX2 32=FLOOR
027	LV2	Location Value 2	D	N101=IT N102=NONE NX201=32	NX202	PO1/N1/NX2
028	LD3	Location Designator 3	D	N101=IT N102=NONE	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
029	LV3	Location Value 3	D	N101=IT N102=NONE 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
031	CITY	City	D	N101=IT N102=NONE NX201=07	NX202	PO1/N1/NX2
032	STATE	State/Province	H	N101=BY	N402	
033	ZIP	ZIP/Postal Code	D	N101=IT N102=NONE	N403	PO1/N1/N4
056	WTN	Working Telephone Number	D	SI DE1000=WT	SI DE234	PO1/SI



EDI Pre-Order Guidelines

LXR/LXE ~ xDSL Loop Qualification (Query)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
059	NC	Network Channel Code	H			FRONTIER DOES NOT SUPPORT FIELD
060	NCI	Network Channel Interface Code	H			FRONTIER DOES NOT SUPPORT FIELD
066	SMC	Spectrum Management Classes	H			FRONTIER DOES NOT SUPPORT FIELD
067	INIT NAME	Initiator Name	H	PER01=AG	PER02	
068	INIT TELNUM	Initiator Telephone Number	H	PER01=AG PER DE365=TE	PER DE364	
069	INIT EMAIL	Initiator Email	H	PER01=AG PER DE365=EM	PER DE364	
070	HOUR RESPONSE REQUIRED	Hour Response Required	H	PID01=S PID03=TI PID04=ZZ PID07=FT-RSQ	PID08	



EDI Pre-Order Guidelines

PSA ~ Product/Service Availability (Query)

Not Applicable

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	FRONTIER DOES NOT SUPPORT FIELD
002	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
010	TOS	Type of Service	H	SI DE1000=TY	SI DE234	
011	RESID	Response Identifier	H	REF01=IX REF03=RESID	REF02	
015	AFT	Address Format Type	H			FRONTIER DOES NOT SUPPORT FIELD
016	SAPR	Service Address Number Prefix	D	N101=IT N102=NONE NX201=59	NX202	FRONTIER DOES NOT SUPPORT FIELD PO1/N1
017	SANO	Service Address Number	D	N101=IT N102=NONE NX201=01	NX202	FRONTIER DOES NOT SUPPORT FIELD PO1/N1
019	SASF	Service Address Number Suffix	D	N101=IT N102=NONE NX201=61	NX202	FRONTIER DOES NOT SUPPORT FIELD PO1/N1
020	SASD	Service Address Street Directional D Prefix	D	N101=IT N102=NONE NX201=03	NX202	FRONTIER DOES NOT SUPPORT FIELD PO1/N1
021	SASN	Service Address Street Name	D	N101=IT N102=NONE NX201=02	NX202	FRONTIER DOES NOT SUPPORT FIELD PO1/N1
022	SATH	Service Address Street Type	D	N101=IT N102=NONE NX201=62	NX202	FRONTIER DOES NOT SUPPORT FIELD PO1/N1
023	SASS	Service Address Street Directional D Suffix	D	N101=IT N102=NONE NX201=40	NX202	FRONTIER DOES NOT SUPPORT FIELD PO1/N1
024	LD1	Location Designator 1	H			FRONTIER DOES NOT SUPPORT FIELD
025	LV1	Location Value 1	H			FRONTIER DOES NOT SUPPORT FIELD
026	LD2	Location Designator 2	H			FRONTIER DOES NOT SUPPORT FIELD
027	LV2	Location Value 2	H			FRONTIER DOES NOT SUPPORT FIELD
028	LD3	Location Designator 3	H			FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

PSA ~ Product/Service Availability (Query)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
029	LV3	Location Value 3	H			FRONTIER DOES NOT SUPPORT FIELD
030	AAI	Address Additional Information	H			FRONTIER DOES NOT SUPPORT FIELD
032	STATE	State/Province	H	N101=BY	N402	
033	ZIP	ZIP/Postal Code	H			FRONTIER DOES NOT SUPPORT FIELD
036b	EXKEY	Exchange Key	D	N901=82 N902=EXKEY	N903	PO1/N9
047	LSO	Local Service Office	H			FRONTIER DOES NOT SUPPORT FIELD
048	NPA/NXX	NPA/NXX	D	SI DE1000=LX	SI DE234	PO1/SI
050	FETAVA	Feature Availability	D			FRONTIER DOES NOT SUPPORT FIELD
052e	LINE	TN Line Number	D	REF01=IX REF03=LINE	REF02	PO1/REF
056	WTN	Working Telephone Number	H			FRONTIER DOES NOT SUPPORT FIELD
058	LST	Local Service Termination	D			FRONTIER DOES NOT SUPPORT FIELD
059	NC	Network Channel Code	D			FRONTIER DOES NOT SUPPORT FIELD
060	NCI	Network Channel Interface Code	D			FRONTIER DOES NOT SUPPORT FIELD
061	SECNCI	Secondary Network Channel Interface Code	H			FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

PSR ~ Product/Service Availability (Response)

Not Applicable

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	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format), military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	FRONTIER DOES NOT SUPPORT FIELD
006	RVER	Release Version	H			FRONTIER DOES NOT SUPPORT FIELD
007	CC	Company Code	H	N101=BY N103=25	N104	
011	RESID	Response Identifier	H	REF01=IX REF03=RESID	REF02	FRONTIER DOES NOT SUPPORT FIELD
032	STATE	State/Province	H	N101=BY	N402	
042a	PICDETAILS	PIC Details	D	(PIC) N101=P9 N103=41 (PIC_CIC) N101=BT N103=92 (PIC_CARRIER) N101=BT PER01=CA (PIC_CARRIER_TN) PER01=CA PER03=TE	(PIC) N104 (PIC_CIC) N104 (PIC_CARRIER) N102 PER02 (PIC_CARRIER_TN) PER04	PIC Details is represented in EDI as the following data elements: PIC PIC_CIC PIC_CARRIER PIC_CARRIER_TN PO1/SLN
043a	LPICDETAILS	LPIC Details	D	(LPIC) N101=8V N103=41 (LPIC_CIC) N101=BT N103=92 (LPIC_CARRIER) N101=BT PER01=CA (LPIC_CARRIER_TN) PER01=CA PER03=TE	(LPIC) N104 (LPIC_CIC) N104 (LPIC_CARRIER) N102 PER02 (LPIC_CARRIER_TN) PER04	LPIC Details is represented in EDI as the following data elements: LPIC LPIC_CIC LPIC_CARRIER LPIC_CARRIER_TN PO1/SLN



EDI Pre-Order Guidelines

PSR ~ Product/Service Availability (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
046c	MLT	Multi-Line Text	D	N901=ME N902=MLT	MTX02	PO1/N9/MTX
047c	CALL	Callability	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(CALL) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	CALL is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
047d	CIS	CIS - Call Mover	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(CIS) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	CIS is represented in EDI as the following data element: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
047e	CP	Calling Plans	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(CP) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	CP is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN



EDI Pre-Order Guidelines

PSR ~ Product/Service Availability (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
047f	CAS	Calling Area Structure	D	(CACOS) SI DE1000=TY (CAZ) SI DE1000=CA (CAL) N901=82 N902=CAL	(CACOS) SI DE234 (CAZ) SI DE234 (CAL) MTX02	CAS breaks down into the following EDI elements: Calling Area Class of Service (CACOS) Calling Area Zone (CAZ) Calling Area Location (CAL) PO1/SLN
047g	MPG	Miscellaneous Product Groupings	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(MPG) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	MPG is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
047h	DIRDET	Directory Details	D	(DIR_NAME) SI DE1000=DN (DIR_CODE) SI DE1000=DB	(DIR_NAME) SI DE234 (DIR_CODE) SI DE234	DIRDET is represented in EDI as the following data elements: DIR_NAME DIR_CODE PO1/SLN
048	NPA/NXX	NPA/NXX	D	SI DE1000=LS	SI DE234	PO1/SLN/SI
048c	CCALL	Custom Calling	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(CCALL) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	CCALL is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN



EDI Pre-Order Guidelines

PSR ~ Product/Service Availability (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
048d	DR	Distinctive Ring	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(RM) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	RM is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
048h	CFII	Call Forward II	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(CFII) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	CFII is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
048j	BK	Blocking	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(BK) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	BK is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
049	ALTLSO	Alternate LSO	D	SI DE1000=AL	SI DE234	FRONTIER DOES NOT SUPPORT THE USE OF THIS FIELD



EDI Pre-Order Guidelines

PSR ~ Product/Service Availability (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
049e	CAC	Curb-A-Charge	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(CAC) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	CAC is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
049f	PS	Phone Smart	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(PS) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	PS is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
049h	ID	Intellidial	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(ID) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	ID is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
050	FETAVA	Feature Availability	H			FRONTIER DOES NOT SUPPORT FIELD
051	FRESP	Feature/Service Response	D	ACK01=IA ACK27=TI ACK28=PRE-FRESP	ACK29	FRONTIER DOES NOT SUPPORT FIELD



EDI Pre-Order Guidelines

PSR ~ Product/Service Availability (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
051a	VM	Voice Messaging	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(VM) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	VM is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
051b	VMAN	Voice Messaging Access Numbers	D	(FEAT_FUNC_AVAIL) SI DE1000=MX	(VMAN) SI DE234	PO1/SLN
051c	SC	Selective Calling	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC (CONT) PID01=X PID03=TI PID04=CONT (LOC_CO) N101=IT N103=ZZ (LOC_NA) N101	(SC) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08 (CONT) PID08 (LOC_CO) N104 (LOC_NA) N102	SC breaks down into the following EDI elements: FEAT_FUNC_AVAIL USOC USOC Description (USOC_DES) ExpressTRAK USOC (ET_USOC) Continuation (CONT) Location Code (LOC_CO) Location Name (LOC_NA) PO1/SLN



EDI Pre-Order Guidelines

PSR ~ Product/Service Availability (Response)

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
051d	TELE	Telesure	D	(FEAT_FUNC_AVAIL) SI DE1000=SF (USOC) SI DE1000=SC (USOC_DES) N901=82 N902=USOCDES (ET_USOC) PID01=X PID03=TI PID04=ETUSOC	(TELE) SI DE234 (USOC) SI DE234 (USOC_DES) MTX02 (ET_USOC) PID08	TELE is represented in EDI as the following data elements: FEAT_FUNC_AVAIL USOC USOC_DES ET_USOC PO1/SLN
052	AVD	Available Date	D			FRONTIER DOES NOT SUPPORT FIELD
053	PICLIS	PIC List	D			FRONTIER DOES NOT SUPPORT FIELD
054	LPICLIS	IntraLATA PIC List	D			FRONTIER DOES NOT SUPPORT FIELD
055	IPICLIS	International PIC List	H			FRONTIER DOES NOT SUPPORT FIELD
123	RESPC	Response Code	D	N901=1Q N903=RESPC	N902	PO1/N9
124	RESPD	Response Description	D	N901=1Q N903=RESPC	MTX02	PO1/N9/MTX
125	PRESPC	Provider Response Code	D	N901= 1Q N903= PRESPC	N902	PO1/ N9
126	PRESPD	Provider Response Description	D	N901= 1Q N903= PRESPC	MTX02	PO1/ N9/ MTX



EDI Pre-Order Guidelines

TRA/R/I ~ Reservation Maintenance Inquiry-Common

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format) military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
007	CC	Company Code	H	N101=BY N103=25	N104	
032	STATE	State/Province	H	N101=BY	N402	
032a	RESNO	Reservation Number	D	REF01=2I REF03=RESNO	REF02	PO1/REF
042	REQNUM	Requested Number	D	SI DE1000=RQ	SI DE234	PO1/SI



EDI Pre-Order Guidelines

TRA/R/R ~ Reservation Maintenance Response-Common

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format) military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
007	CC	Company Code	H	N101=BY N103=25	N104	
021e	EXPDT	Reservation Expiration Date	D	DTM01=036	DTM02	PO1/DTM
021f	CANCELTN	Cancel TN	D	PID01=X PID03=TI PID04=CANCELTN	PID05	PO1/SLN/PID
032	STATE	State/Province	D	N101=IT N102=NONE	N402	PO1/N1/N4
032a	RESNO	Reservation Number	D	REF01=2I REF03=RESNO	REF02	PO1/REF
044	TNRES	Telephone Number Response	D	SI DE1000=RV	SI DE234	PO1/SLN/SI
125	PRESPC	Provider Response Code	D	N901= 1Q N903= PRESPC	N902	PO1/ N9
126	PRESPD	Provider Response Description	D	N901= 1Q N903= PRESPC	MTX02	PO1/ N9/ MTX



EDI Pre-Order Guidelines

TRU (RMOD)/R ~ Reservation Maintenance Modification Inquiry-Common

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BEG01=28 BEG02=IN	BEG03	For EDI TXNUM field, the space character is NOT Permitted.
003	D/TSENT	Date and Time Sent	H	DTM01=097	BEG05 DTM02 DTM03	Date portion may also be sent in BEG05 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format) military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
005	TXACT	Transaction Activity	H	SI DE1000=IR	SI DE234	
007	CC	Company Code	H	N101=BY N103=25	N104	
021f	CANCELTN	Cancel TN	D	PID01=X PID03=TI PID04=CANCELTN	PID05	PO1/SLN/PID
021g	EXRESDT	Reservation Expiration Date Extension	D	PID01=X PID03=TI PID04=EXRESDT	PID05	PO1/PID
032	STATE	State/Province	H	N101=BY	N402	
032a	RESNO	Reservation Number	D	REF01=2I REF03=RESNO	REF02	PO1/REF
042	REQNUM	Requested Number	D	SI DE1000=RQ	SI DE234	PO1/SLN/SI



EDI Pre-Order Guidelines

TTR/R ~ Reservation Maintenance Modification Response-Common

Not Applicable

No.	Field	Data Description	Header Detail	Qualifying Data Element and Value	EDI Data Element	Comments
002	TXNUM	Transaction Number	H	BAK01=11 BAK02=AT	BAK03	
003	D/TSENT	Date and Time Sent	H	DTM01=097	BAK04 DTM02 DTM03	Date portion may also be sent in BAK04 (CCYYMMDD format) The time portion is sent in DTM03 (HHMM[SS] format) military time
004	TXTYP	Transaction Type	H	SI DE1000=IQ	SI DE234	
007	CC	Company Code	H	N101=BY N103=25	N104	
021e	EXPDT	Reservation Expiration Date	D	DTM01=036	DTM02	PO1/DTM
021g	EXRESDT	Reservation Expiration Date Extension	D	PID01=X PID03=TI PID04=EXRESDT	PID05	PO1/PID
032	STATE	State/Province	D	N101=IT N102=NONE	N402	PO1/N1/N4
032a	RESNO	Reservation Number	D	REF01=2I REF03=RESNO	REF02	PO1/REF
046c	MLT	Multi-Line Text	D	N901=ME N902=MLT	MTX02	PO1/N9/MTX
125	PRESPC	Provider Response Code	D	N901= 1Q N903= PRESPC	N902	PO1/ N9
126	PRESPD	Provider Response Description	D	N901= 1Q N903= PRESPC	MTX02	PO1/ N9/ MTX



EDI Pre-Order Guidelines

FRONTIER EDI Conversion Tables - Pre Order

LSOG: 9

4.1HNTYP (Old Table 7)

HNTYP Table

OBF Code	EDI Code
1	HTY009
2	HTY002
3	HTY001
4	HTY010

*Old Table #7

FRONTIER EDI Conversion Tables - Pre Order

LSOG: 9

4.4LLT Conversion Table

OBF Value for LLT	EDI X12 Value
A = Actual	22 Actual



EDI Pre-Order Guidelines

FRONTIER EDI Conversion Tables - Pre Order

LSOG: 9

4.3 Address Validation Guidelines For Partial Addresses/Direct Table

The information below provides an explanation of the fielded data that is returned on the Address Validation Response/Direct TN Selection Response for the PAD data element (26a).

OBF Field	Header/Detail	Qualifying Data Element & Value	EDI Data Element	Comments
SANO	D	N101=IT N102=NONE NX201=01	NX202	PO1/SLN/N1/NX2 Sample: NX2*01*SANO
SANOR	D	N101=IT N102=NONE NX201=96	NX202	PO1/SLN/N1/NX2 Sample: NX2*96*SANOR
SANOT	D	REF01=9K REF03=SANOT	REF02	PO1/SLN/N1/REF Sample: REF*9K*SANOT*SANOT
AFT	D	SI DE1000=AF	SI DE234	PO1/SLN/SI Sample: SI*TI*AF*AFT
ROUTE	D	N101=IT N102=NONE NX201=06	NX202	PO1/SLN/N1/NX2 Sample: NX2*06*ROUTE
BOX	D	N101=IT N102=NONE NX201=05	NX202	PO1/SLN/N1/NX2 Sample: NX2*05*BOX
SASF	D	N101=IT N102=NONE NX201=61	NX202	PO1/SLN/N1/NX2 Sample: NX2*61*SASF
SASN	D	N101=IT N102=NONE NX201=02	NX202	PO1/SLN/N1/NX2 Sample: NX2*02*SASN
SATH	D	N101=IT N102=NONE NX201=62	NX202	PO1/SLN/N1/NX2 Sample: NX2*62*SATH
SASS	D	N101=IT N102=NONE NX201=40	NX202	PO1/SLN/N1/NX2 Sample: NX2*40*SASS
LD1	D	N101=IT N102=NONE	NX201	PO1/SLN/N1/NX2 "12" = Bldg "30" = Pier "31" = Wng



EDI Pre-Order Guidelines

OBF Field	Header/Detail	Qualifying Data Element & Value	EDI Data Element	Comments
LV1	D	N101=IT N102=NONE NX201=12(Bldg) 30(Pier) 31(Wng)	NX202	PO1/SLN/N1/NX2 Sample: NX2*12*LV1 NX2*30*LV1 NX2*31*LV1
LD2	D	N101=IT N102=NONE	NX201	PO1/SLN/N1/NX2 "32"=FL
LV2	D	N101=IT N102=NONE NX201=32	NX202	PO1/SLN/N1/NX2 Sample: NX2*32*LV2
LD3	D	NX201	N101=IT N102=NONE	PO1/SLN/N1/NX2 Sample: "13" = Apt "14" = Suit "34" = Lot "35" = Rm "36" = Slip "37" = Unit "45" = SPC "47" = DEPT "48" = OFC "49" = PH "50" = STE
LV3	D	N101=IT N102=NONE 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/SLN/N1/NX2 Sample: NX2*13*LV3 NX2*14*LV3 NX2*34*LV3 NX2*35*LV3 NX2*36*LV3 NX2*37*LV3
CITY	D	NX202	N101=IT N102=NONE NX201=07	PO1/SLN/N1/NX2 Sample: NX2*07*CITY
STATE	D	N101=IT N102=NONE	N402	PO1/SLN/N1/N4 Sample: N4**STATE
ZIP	D	N101=IT N102=NONE	N403	PO1/SLN/N1/N4 Sample: N4***ZIP
ALIASIND	D	PID01=S PID03=TI PID04=ALIASIND PID07=BA-RSQ	PID08	PO1/SLN/PID Sample: PID*S**TI*ALIASIND***BA-RSQ*ALIASIND



EDI Pre-Order Guidelines

FRONTIER EDI Conversion Tables - Pre Order

LSOG: 9

4.2OBF/X12 TIME format Conversion (OLD TABLE 13)

X12 time is 24hr format

OBF Format	X12 Format	X12 DTM Segment Example
1215A	0015	DTM*150**0015 DTM*150****TM*0015
1200P	1200	DTM*150**1200 DTM*150****TM*1200
08A11A	0800-1100	DTM*150****RTM*0800-1100
01P04P	1300-1600	DTM*150****RTM*1300-1600
10A12P	1000-1200	DTM*150****RTM*1000-1200
AM	0800-1200	DTM*150****RTM*0800-1200
PM	1300-1700	DTM*150****RTM*1300-1700
EVE	1700-2000	DTM*150****RTM*1700-2000
ALL	0800-1700	DTM*150****RTM*0800-1700

DTM01 could be any valid DE374 value

DTM05 Qualifiers:

TM = Time in HHMM format

RTM = Range of Time in HHMM-HHMM format



EDI Pre-Order Guidelines

FRONTIER EDI Examples - Pre Order

Version: 9.30.29

01 - Address Validation Inquiry/Direct TN Selection (Query) (ADR/DTN)

The following is a depiction of the segments that are used to carry data elements belonging to the ADR/DTN Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT {CCYYMMDD}
DTM*097*D/TSENT {CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TX TYP
SI*TI*IR*TXACT
SI*TI*TY*TOS
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
SI*TI*RQ*REQNUM
SI*TI*LX*NPA/NXX
SI*TI*WT*WTN
SI*TI*AF*AFT
SI*TI*T0*TN TYPE
SI*TI*CT*CTVAL
PID*X**TI*EXPIND*EXPIND
QTY*B3*QR*EA
N1*IT*NONE
N4***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
CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

02 - Address Validation Response/Direct TN Selection (Response) (ADA/DTN) - Common

The following is a depiction of the segments that are used to carry data elements belonging to the ADA/DTN Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
REF*IX*RESID*RESID
REF*SU*MSGID*MSGID
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTYP
N1*BY**25*CC

Detail:

Direct Partial Match(PAD)

PO1*1*1*EA***A6*PAD
N9*ME*MSG
MTX**MSG
<=One SLN loop for each partial match=>
SLN*1*1*A*1*EA
SI*TI*AF*AFT
PID*S**TI*ALIASIND***BA-RSQ*ALIASIND
N1*IT*NONE
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
NX3*<LD3>*LV3

Direct Exact Match (ADA)

PO1*1*1*EA***A6*ADA
SI*TI*LS*LSO
SI*TI*LO*LST



EDI Pre-Order Guidelines

SI*TI*AF*AFT
SI*TI*CF*CF
PID*S**TI*ALIASIND***BA-RSQ*ALIASIND
PID*S**TI*CTI*CTI
PID*S**TI*FCI***BA-RSQ*FCI
REF*2I*RESNO*RESNO
REF*82*ABRVRATECENTER*ABRVRATECENTER
TAX**60*TAX
DTM*036*EXPDT
N9*ME*MSG
MTX**MSG
N1*IT*NONE
N4**STATE*ZIP
NX2*01*SANO
NX2*02*SASN
NX2*03*SASD
NX2*05*BOX
NX2*06*ROUTE
NX2*07*CITY
NX2*<LD1>*LV1
NX2*<LD2>*LV2
NX2*<LD3>*LV3
NX2*40*SASS
NX2*61*SASF
NX2*62*SATH
<= One SLN loop per occurrence of the fields below (TN Group) =>
SLN*1*1*A*1*EA
SI*TI*RV*TNRES
PID*X**TI*ALTRCSW***BA-RSQ*ALTRCSW
<= One SLN loop per occurrence of the fields below (Cust Group) =>
SLN*1*2*A*1*EA
SI*TI*BT*CS
N9*82*LN
MTX**LN
N9*ME*STAT
MTX**STAT
N1*IT*NONE
REF*11*ATN*ATN
SLN*1*3*A*1*EA
N9*82*EXKEY*EXKEY
N9*82*SWDESC
MTX**SWDESC



EDI Pre-Order Guidelines

03 - Collocation Assignment Validation (Query) (CVA)

The following is a depiction of the segments that are used to carry data elements belonging to the CVA Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TX TYP
SI*TI*IR*TXACT
SI*TI*MK*MS
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
SI*TI*LO*LST
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
PID*X**TI*CATYPE*CATYPE
CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

04 - Collocation Assignment Validation (Response) (CVR)

The following is a depiction of the segments that are used to carry data elements belonging to the CVR Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTP
N1*BY**25*CC

Detail:

PO1*1*1*EA***A6*CVR
SI*TI*CN*ECCKT
PID*X**TI*COSTAT*COSTAT
REF*OW*ORD*ORD
N9*ME*MLT
MTX**MLT
N1*IT*NONE
N4**STATE
PO1*1*1*EA***A6*CFA
SI*TI*K4*SLOT
SI*TI*K6*CHAN/PAIR
SI*TI*CN*ECCKT
PID*X**TI*COSTAT*COSTAT
REF*OW*ORD*ORD
PO1*1*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT*1
SE*<# of segments>*0002



EDI Pre-Order Guidelines

05 - Customer Service Record Information CRIS (Query) (CSR)

The following is a depiction of the segments that are used to carry data elements belonging to the CSR Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT{CCYYMMDD}
REF*11*ATN*ATN
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TX TYP
SI*TI*MK*MS
PID*S**TI*AO***SO-RSQ*AGAUTH
PID*S**TI*PARSEIND***BA-RSQ*PARSEIND
N1*78*CCNA
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
SI*TI*CN*ECCKT
CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

06 - Customer Service Record Information CRIS (Response) (CSA)

The following is a depiction of the segments that are used to carry data elements belonging to the CSA Response.

UNPARSED

Header:

ST*855*0001
BAK*11*AT* *TXNUM** *D/TSENT*{CCYYMMDD}
REF*11* *ATN**ATN
DTM*097* *D/TSENT*{CCYYMMDD}* *D/TSENT*{HHMM[SS]}
SI*TI*IQ* *TXTYP*
N1*BY**25* CC

Detail:

PO1*1*1*EA***A6*CSA
N9*ME*MLT
MTX** *MLT*
N1*IT*NONE
N4** *STATE*
CTT*1
SE*15*0001

PARSED

Header:

ST*855*0001
BAK*11*AT* *TXNUM** *D/TSENT*{CCYYMMDD}
REF*11* *ATN**ATN
DTM*097* *D/TSENT*{CCYYMMDD}* *D/TSENT*{HHMM[SS]}
SI*TI*IQ* *TXTYP*
SI*TI*TY* *TOS*
N1*BY**25* CC

Detail:

PO1*1*1*EA***A6*ACC_CSAP*SH* *RTY*
SI*TI*BT* CS
SI*TI*AF* *AFT*
SI*TI*DO* *DNA*
SI*TI*TW* *STYC*
SI*TI*LE* *LTY*



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SI*TI*DB* *DIRIDL*
SI*TI*BO* *BRO*
SI*TI*Z1* *OCP*
SI*TI*Z2* *OCD*
SI*TI*DG* *DOI*
SI*TI*TY* *TOS*
SI*TI*LZ* *LSCP*
PID*S**TI*AZ***SO-RSQ**DLNM*
PID*S**TI*AT***SO-RSQ**ADI*
PID*S**TI*ETIND***SO-RSQ**ETIND*
PID*X**TI*SBL* *SBL[2-18]**SO-RSQ*SBL[1]*
PID*X**TI*OV***SO-RSQ**OV*
PID*X**TI*IB**IB*
REF*LI* *POSLIC***POSLIC*
REF*OW* *ORD***ORD*
REF*IX* *LSPID***LSPID*
REF*11* *PCL***PCL*
REF*12* *BLACT***BLACT*
DTM*003* *CSRDATE*
N9*L1**REMARKS*
MTX** *REMARKS*
N9*82**PNP*
MTX** *PNP*
N9*H7**LOC***AAI*
MTX** *AAI*
N9*82**PLA*
MTX** *PLA*
N9*82**OMSD*
MTX** *OMSD*
N9*82**LTXTY** *LTXTY*
N9*82**LTEXT*
MTX** *LTEXT*
N9*82**LPHRASE*
MTX** *LPHRASE*
N9*82**SWDESC*
MTX** *SWDESC*
N9*82**CTRTINF*
MTX** *CTRTINF*
N1*IT* *NAME* or *NONE*
N3* *CAI(1-55)*CAI(56-110)*
N3* *CAI(111-165)*CAI(166-200)*
N4** *STATE***ZIP*
NX2*01* *SANO*
NX2*02* *SASN*



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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
N1*DH*NONE
IN2*01* TITLE1*TITLE1
IN2*01* TITLE1D*TITLE1D
IN2*02* LNFN*LNFN
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)
IN2*05* LNLN*LNLN
IN2*09* TITLE2*TITLE2
IN2*09* TITLE2D*TITLE2D
IN2*10* TL*TL
IN2*10* TLD*TLD
IN2*18* NICK*NICK
IN2*21*DES
N4**LAST* LAZC
NX2*01* LANO
NX2*02* LASN
NX2*03* LASD
NX2*07* LALOC
NX2*18* LALO
NX2*40* LASS
NX2*61* LASF
NX2*62* LATH
SLN*1*1*A*****CL* DIRTYP
QTY*31* DIRQTYA*DY
SLN*1*2*A*1*EA
SI*TI*PL* PLI
N9*82*PLINFO
MTX** PLINFO

PO1*2*1*EA***A6*TN_CSAP
SI*TI*BG* BG



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SI*TI*CN* *ECCKT*
SI*TI*ER* *PUL*
SI*TI*FZ* *FPI*
SI*TI*RI* *RIN*
SI*TI*SY* *SSIG*
SI*TI*TB* *BLOCK*
SI*TI*WT* *WTN*
PID*X**TI*CFA*CFA
PID*X**TI*PPT**PPT*
QTY*FJ* *TKQ**EA
N9*H7*LOC*CPL
MTX** *CPL*
N1*P9**41* *PIC*
N1*8V**41* *LPIC*
N1*8V*LPCX*41* *LPCX*
N1*P9*PCX*41* *PCX*
SLN*2*1*A*1*EA
SI*TI*SN* *ISPID*

SLN*2*2*A*1*EA* *FEATURE RATE*
SI*TI*T5* *TERS*
SI*TI*SC* *FEATURE*
SI*TI*SF* *FEATURE**FD* *FEATURE DETAIL*(1-48) *99**FEATURE DETAIL*(49-96)*
 99**FEATURE DETAIL*(97-144) *99**FEATURE DETAIL*(145-192)*
 99**FEATURE DETAIL*(193-200)
QTY*TO* *FEAT*QTY*EA

PO1*3*1*EA***A6*HNT_CSAP
SI*TI*SF* *HNTYP*
SI*TI*SG* *HID*
SI*TI*HY* *HNMUL*

SLN*3*1*A*1*EA
N9*55* *HTSEQ**HTSEQ

PO1*4*1*EA***A6*LST_CSAP*SH* *RTY*
SI*TI*LN* *LTN*
SI*TI*DO* *DNA*
SI*TI*TW* *STYC*
SI*TI*LE* *LTY*
SI*TI*DB* *DIRIDL*
SI*TI*BO* *BRO*
SI*TI*AF* *AFT*
SI*TI*DG* *DOI*
PID*S**TI*AZ***SO-RSQ* *DLNM*



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PID*S**TI*AT***SO-RSQ* ADI
REF*LI* AL/*ALI
REF*LI* POSLIC*POSLIC
N9*82*PLA
MTX** PLA
N9*82*OMSD
MTX** OMSD
N9*82*LTXTY* LTXTY
N9*82*LTEXT
MTX** LTEXT
N9*82*LPHRASE
MTX** LPHRASE
N1*DH*NONE
IN2*01* TITLE1*TITLE1
IN2*01* TITLE1D*TITLE1D
IN2*02* LNFN*LNFN
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)
IN2*05* LNLN*LNLN
IN2*09* TITLE2*TITLE2
IN2*09* TITLE2D*TITLE2D
IN2*10* TL*TL
IN2*10* TLD*TLD
IN2*18* NICK*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
N1*IT* NONE
N4** STATE*ZIP
NX2*01* SANO
NX2*02* SASN
NX2*03* SASD
NX2*05* BOX
NX2*06* ROUTE
NX2*07* CITY
NX2*40* SASS



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NX2*61* SASF
NX2*62* SATH
SLN*4*1*A*1*EA
SI*TI*PL* PLI
N9*82*PLINFO
MTX** PLINFO
PO1*5*1*EA***A6*CKT_CSAP
SI*TI*CN* ECCKT
SI*TI*SY* SSIG
SI*TI*FZ* FPI
SI*TI*TB* BLOCK
SI*TI*ER* PUL
SI*TI*NJ* SECNCI
SI*TI*NC* NC
SI*TI*CP* CHANNEL
SI*TI*NI* NCI
N1*P9**41* PIC
N1*8V**41* LPIC
N1*8V*LPCX*41* LPCX
N1*P9*PCX*41* PCX
SLN*5*1*A*1*EA* FEATURE RATE
SI*TI*T5* TERS
SI*TI*SC* FEATURE
SI*TI*SF* FEATURE*FD* FEATURE DETAIL(1-48) *99*FEATURE DETAIL(49-96)*
 99*FEATURE DETAIL(97-144) *99*FEATURE DETAIL(145-192)*
 99*FEATURE DETAIL(193-200)
QTY*TO* FEATQTY*EA

SLN*5*2*A*1*EA
N9*H7*LOC*CPL
MTX** CPL
N1*IT* NAME

PO1*6*1*EA***A6*DID_CSAP
SI*TI*CN* ECCKT
SI*TI*FZ* FPI
SI*TI*TB* BLOCK
SI*TI*ER* PUL
SI*TI*NC* NC
SI*TI*SY* SSIG
SI*TI*TK* TKID
SI*TI*TQ* LTLI
SI*TI*RI* RIN
SI*TI*DD* DO
SI*TI*TH* TGN



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SI*TI*NJ* SECNCI
SI*TI*CP* CHANNEL
SI*TI*NI* NCI
N1*P9**41* PIC
N1*8V**41* LPIC
N1*8V*LPCX*41* LPCX
N1*P9*PCX*41* PCX
SLN*6*1*A*1*EA* FEATURE RATE
SI*TI*T5* TERS
SI*TI*SC* FEATURE
SI*TI*SF* FEATURE*FD* FEATURE DETAIL(1-48) *99*FEATURE DETAIL(49-96)*
 99*FEATURE DETAIL(97-144) *99*FEATURE DETAIL(145-192)*
 99*FEATURE DETAIL(193-200)
QTY*TO* FEATQTY*EA

PO1*7*1*EA***A6*ERR
N9*1Q* PRESPC*PRESPC
MTX** PRESPD
CTT*1
SE*39*0001



EDI Pre-Order Guidelines

07 - Directory Listing (Query) (DLR)

The following is a depiction of the segments that are used to carry data elements belonging to the DLR Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTYP
SI*TI*IR*TXACT
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
SI*TI*DB*DIRIDL
SI*TI*LN*LTN
SI*TI*TW*STYC
PID*X**TI*PKGID*PKGID
PID*S**TI*MDNIND***BA-RSQ*MDNIND
REF*LI*LISTID
N9*82*FIRSTLVLSUBCAP
MTX**FIRSTLVLSUBCAP
N1*LYM*FINDINGNAME
CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

08 - Directory Listing (Response) (DLA)

The following is a depiction of the segments that are used to carry data elements belonging to the DLA Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTYP
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA***A6*DLA or DLA_ALSL or DLA_CLEM or DLA_CLMM or DLA_ILEM or
DLA_ILMM or DLA_SLLEM or DLA_SLLMM
SI*TI*NS*NSLOC(1-48)*99*NSLOC(49-50)
SI*TI*BR*TOA
PID*S**TI*MDNIND***BA-RSQ*MDNIND
PID*S**TI*AR***SO-RSQ*OMTN
N9*82*CAPTIONHDR
MTX**CAPTIONHDR
N9*82*DTX
MTX**DTX
N9*82*PRIORLVL
MTX**PRIORLVL
N9*82*SPCLSERVPHRASE
MTX**SPCLSERVPHRASE
N9*82*DES
MTX**DES
N1*IT*NONE
N4**DIRSAST*ZIP
NX2*01*SANO
NX2*02*SASN
NX2*07*CITY
N1*LYM*FINDINGNAME
N1*DH*NONE
N4**LAST*LAZC
NX2*01*LANO
NX2*02*LASN
NX2*07*LALOC
SLN*1*1*A*1*EA***LS*SO
SI*TI*LN*LTN
SI*TI*DB*DIRIDL



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SI*TI*DG*DOI
SI*TI*C4*NSTN
PID*X**TI*DAP*DAP
PID*X**TI*PKGID*PKGID
N9*82*FIRSTLVLSUBCAP
MTX**FIRSTLVLSUBCAP
N9*82*FIRSTLVLSUBCAPDATA
MTX**FIRSTLVLSUBCAPDATA
N9*82*LISTNM
MTX**LISTNM
N9*82*LTEXT
MTX**LTEXT
N9*82*NAMEDTX
MTX**NAMEDTX
N1*DH*NONE
REF*11*EATN*EATN
REF*LI*LISTID
REF*LI*ALI*ALI
PO1*2*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT*1
SE*<# of segments>*0002



EDI Pre-Order Guidelines

09 - Installation Status (Query) (ISR)

The following is a depiction of the segments that are used to carry data elements belonging to the ISR Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT {CCYYMMDD}
DTM*097*D/TSENT {CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TXTP
SI*TI*IR*TXACT
SI*TI*MK*MS
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
SI*TI*CN*ECCKT
PID*X**TI*CKTTYP*CKTTYP
REF*OW*ORD*ORD
CTT*1
SE*<# of segments>*0001



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10 - Installation Status (Response) (ISA)

The following is a depiction of the segments that are used to carry data elements belonging to the ISA Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTP
N1*BY**25*CC

Detail:

PO1*1*1*EA***A6*ISA
SI*TI*CN*ECCKT
PID*X**TI*CKTTYP*CKTTYPE
REF*OW*ORD*ORD
N1*IT*NONE
N4**STATE
<=One SLN loop per occurrence of the fields below=>
SLN*1*1*A*1*EA
N9*82*INSTSTAT
DTM*198*INSTCOMM{CCYYMMDD}*INSTCOMM{HHMMSS}
MTX**INSTSTAT
PO1*1*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT*1
SE*<# of segments>*0002



EDI Pre-Order Guidelines

11 - Loop Makeup (Query) (LMU)

The following is a depiction of the segments that are used to carry data elements belonging to the LM Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT{CCYYMMDD}
PER*AG*INIT NAME*TE*INIT_TELNO*EM*EMAIL
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TX TYP
SI*TI*IR*TXACT
PID*S*TI*ZZ***FT-RSQ*Y
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
SI*TI*WT*WTN
SI*TI*AF*AFT
N1*IT*NONE
N4***ZIP
NX2*07*CITY
NX2*06*ROUTE
NX2*05*BOX
NX2*01*SANO
NX2*61*SASF
NX2*03*SASD
NX2*02*SASN
NX2*62*SATH
NX2*40*SASS
NX2*59*SAPR
NX2*<LD1>*LV1
NX2*<LD2>*LV2
NX2*<LD3>*LV3
CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

12 - Loop Makeup (Response) (LMR)

The following is a depiction of the segments that are used to carry data elements belonging to the LM Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TXTYP
PID*S**TI*ZZ***FT-RSQ*YN1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA***A6*LMR
SI*TI*LO*LST
SI*TI*AF*AFT
N1*IT*NONE
N4**STATE*ZIP
NX2*07*CITY
NX2*06*ROUTE
NX2*05*BOX
NX2*01*SANO
NX2*61*SASF
NX2*03*SASD
NX2*02*SASN
NX2*59*SAPR
NX2*62*SATH
NX2*40*SASS
NX2*<LD1>*LV1
NX2*<LD2>*LV2
NX2*<LD3>*LV3
<=One PO1 loop for every LMU group.=>
PO1*2*1*EA***A6*LMU
SI*TI*M7*F1LPCP
SI*TI*M0*F2LPCP
SI*TI*Z3*F3LPCP
SI*TI*Z4*F4LPCP
MEA*AF*LN**TL*0**LLT
PID*S**TI*RSUIND***SO-RSQ*RSUIND
PID*X**TI*AI*PGPRES
PID*X**TI*DLCTYPE*DLCTYPE
PID*X**TI*DSSCP*DSSCP
PID*X**TI*LPAC*LPAC
PID*X**TI*LSA*LSA



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PID*X**TI*RTIND***BA-RSQ*RTIND
PID*S**TI*FCI***BA-RSQ*FCI
QTY*LB*VILD*2N
QTY*TO*LCQ
SI*TI*QT*LCQ
PKG*F****F1SEGLLG
MEA*RN*GG*F1SEGLLG:length*F1SEGLLG:UOM~~~GZ~F1SEGLLG:gauge
PKG*F****F2SEGLLG
MEA*RN*GG*F2SEGLLG:length*F2SEGLLG:UOM~~~GZ~F2SEGLLG:gauge
PKG*F****F3SEGLLG
MEA*RN*GG*F3SEGLLG:length*F3SEGLLG:UOM~~~GZ~F3SEGLLG:gauge
PKG*F****F4SEGLLG
MEA*RN*GG*F4SEGLLG:length*F4SEGLLG:UOM~~~GZ~F4SEGLLG:gauge
N1*16*WCN
N1*C3*LCI1(or NONE)*BE*LC
N3*LCA1
N1*C32*LCI2(or NONE)
N3*LCA2
N1*C33*LCI3(or NONE)
N3*LCA3
N1*C34*LCI4(or NONE)
N3*LCA4
SLN*2*1*A*1*EA
SI*TI*L2*LMUST
SLN*2*2*A*1*EA
PID*X**TI*LCT* LCT
PO4****COL*****LCL:length***<LCL:uom>
SLN*2*3*A*1*EA
PO4**BTL:length*<BTL:uom>*****BTLEN:length*BTLEN:gauge**<BTLEN:uom of length>***BTL

SLN*2*4*A*1*EA
SI*TI*M5*F1DTSAME*M6*B
SLN*2*5*A*1*EA
SI*TI*M5*F1DTADJ*M6*A
SLN*2*6*A*1*EA
SI*TI*M8*F2DTSAME*M9*B
SLN*2*7*A*1*EA
SI*TI*M8*F2DTADJ*M9*A
SLN*2*8*A*1*EA
SI*TI*M1*F3DTSAME*M2*B
SLN*2*10*A*1*EA
SI*TI*M1*F3DTADJ*M2*A
SLN*2*11*A*1*EA
SI*TI*N5*F4DTSAME*N6*B



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SLN*2*12*A*1*EA
SI*TI*N5*F4DTADJ*N6*A

PO1*1*1*EA***A6*MLT
N9*ME*MLT
MTX**MLT
N1*IT*NONE
N4**STATE
PO1*1*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

13 - Loop Qualification (Query) (LQB/LQE)

The following is a depiction of the segments that are used to carry data elements belonging to the LQB/LQE Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT {CCYYMMDD}
PER*AG*INIT NAME*TE*INIT_TELNO*EM*EMAIL
DTM*097*D/TSENT {CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TX TYP
SI*TI*IR*TXACT
SI*TI*MK*MS
PID*S*TI*ZZ***FT-RSQ*Y
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
SI*TI*AF*AFT
SI*TI*WT*WTN
N1*IT*NONE
N4***ZIP
NX2*01*SANO
NX2*02*SASN
NX2*03*SASD
NX2*05*BOX
NX2*06*ROUTE
NX2*07*CITY
NX2*40*SASS
NZ2*59*SAPR
NX2*61*SASF
NX2*62*SATH
NX2*<LD1>*LV1
NX2*<LD2>*LV2
NX2*<LD3>*LV3
CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

14 - Loop Qualification (Response) (LQR)

The following is a depiction of the segments that are used to carry data elements belonging to the LQR Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TXTYP
N1*BY**25*CC

Detail:

PO1*1*1*EA***A6*LQR
SI*TI*L2*LOOPSTAT
N9*ME*INT
MTX**INTMSG
N9*ME*MLT
MTX**MLT
N1*IT*NONE
N4**STATE
PO1*1*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT*1
SE*<# of segments>*0002



EDI Pre-Order Guidelines

15 - Product Service Availability (Query) (PSA)

The following is a depiction of the segments that are used to carry data elements belonging to the PSA Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT {CCYYMMDD}
DTM*097*D/SENT {CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TXTYP
SI*TI*IR*TXACT
SI*TI*TY*TOS
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*EA
SI*TI*LX*NPA/NXX
REF*IX*LINE*LINE
N9*82*EXKEY*EXKEY
CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

16 - Product Service Availability (Response) (PSR)

The following is a depiction of the segments that are used to carry data elements belonging to the PSR Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTYP
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA***A6*ERR or MLT
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
N9*ME*MLT
MTX**MLT

PO1*1*1*EA***A6*PSR/FEAT
SLN*1*1*A*1*EA
SI*TI*SF*FEAT_FUNC_AVAIL
SI*TI*MX*VMAN

<=One SLN loop per Feature=>
SLN*1*2*A*1*EA
SI*TI*SC*USOC
PID*X**TI*ETUSOC****ET_USOC
PID*X**TI*CONT****CONT
N9*82*USOCDES
MTX**USOC_DES
N1*IT*LOC_NA1*ZZ*LOC_CO1
N1*IT*LOC_NA2*ZZ*LOC_CO2
N1*IT*LOC_NA3*ZZ*LOC_CO3
N1*IT*LOC_NA4*ZZ*LOC_CO4
N1*IT*LOC_NA5*ZZ*LOC_CO5

PO1*2*1*EA***A6*PSR/CALL_INFO

<=One SLN loop per CAS field=>
SLN*2*1*A*1*EA
SI*TI*TY*CACOS
SI*TI*CA*CAZ



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N9*82*CAL
MTX**CAL

PO1*3*1*EA***A6*PSR/EXCH
<=One SLN loop per NPANXX field=>
SLN*3*1*A*1*EA
SI*TI*LS* *NPA/NXX*

PO1*4*1*EA***A6*PSR/INTER
<=One SLN loop per PICDETAILS field=>
SLN*4*1*A*1*EA
N1*P9**41**PIC*
N1*BT**CARRIER**92**CIC*
PER*CA**CARRIER**TE**CARRIER_TN*

PO1*5*1*EA***A6*PSR/INTRA
<= One SLN loop per LPICDETAILS field=>
SLN*5*1*A*1*EA
N1*8V**41**LPIC*
N1*BT**CARRIER**92**CIC*
PER*CA**CARRIER**TE**CARRIER_TN*

PO1*6*1*EA***A6*PSR/DIR_INFO
<=One SLN loop per DIRDET field=>
SLN*6*1*A*EA
SI*TI*DN**DIR_NAME*
SI*TI*DB**DIR_CODE*

CTT*6
SE*<# of segments>*0002



EDI Pre-Order Guidelines

17 - Reservation Maintenance (Inquiry) - Common (TRA/R/I)

The following is a depiction of the segments that are used to carry data elements belonging to the TRA/R/I Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT {CCYYMMDD}
DTM*097*D/TSENT {CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TXTP
SI*TI*IR*TXACT
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
SI*TI*RQ*REQNUM
REF*2I*RESNO*RESNO

CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

18 - Reservation Maintenance Modification (Inquiry) - Common (TRU (RMOD/R))

The following is a depiction of the segments that are used to carry data elements belonging to the TRU (RMOD/R) Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT {CCYYMMDD}
DTM*097*D/TSENT {CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IR*TXACT
SI*TI*IQ*TXTYP
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
PID*X**TI*EXRESDT*EXRESDT
REF*2I*RESNO*RESNO

SLN*1*1*A*1*EA
SI*TI*RQ*REQNUM
PID*X**TI*CANCELTN*CANCELTN

CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

19 - Reservation Maintenance Modification (Response) - Common (TTR/R)

The following is a depiction of the segments that are used to carry data elements belonging to the TTR/R Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTP
N1*BY**25*CC

Detail:

PO1*1*1*EA***A6*TTR/R
PID*X**TI*EXRESDT*EXRESDT
REF*2I*RESNO*RESNO
DTM*036*EXPDT
N9*ME*MLT
MTX**MLT
N1*IT*NONE
N4**STATE
PO1*1*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT*1
SE*<# of segments>*0002



EDI Pre-Order Guidelines

20 - Reservation Maintenance (Response) - Common (TRA/R/R)

The following is a depiction of the segments that are used to carry data elements belonging to the TRA/R/R Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTP
N1*BY**25*CC

Detail:

PO1*1*1*EA***A6*TRA/R/R
REF*2I*RESNO*RESNO
DTM*036*EXPDT
N1*IT*NONE
N4**STATE
SLN*1*1*A*1*EA
SI*TI*RV*TNRES
PID*X**TI*CANCELTN*CANCELTN
PO1*1*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT*1
SE*<# of segments>*0002



EDI Pre-Order Guidelines

21 - Scheduling Inquiry/Availability (Query) (ASI)

The following is a depiction of the segments that are used to carry data elements belonging to the ASI Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT {CCYYMMDD}
DTM*097*D/TSENT {CCYYMMDD}*D/TSENT {HHMM[SS]}
DTM*150****TM/RTM*APPTIME {HHMM[-HHMM]}
SI*TI*IQ*TXTYP
SI*TI*IR*TXACT
SI*TI*RE*REQTYP
SI*TI*AA*ACT
SI*TI*TY*TOS
SI*TI*IS*SLI
SI*TI*NJ*SECNCI
N1*BY**25*CC
N4**STATE

Details:

PO1*1*1*EA
SI*TI*NI*NCI
SI*TI*NC*NC
DTM*211*APPRD{CCYYMMDD}
QTY*B3*QR*EA

CTT*1
SE*<# of segments>*0001



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22 - Scheduling Inquiry/Availability (Response) (ASR)

The following is a depiction of the segments that are used to carry data elements belonging to the ASR Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
REF*IX*APPTRESID*APPTRESID
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
DTM*150****TM/RTM*APPTIME{HHMM[-HHMM]}
SI*TI*IQ*TX TYP
SI*TI*IR*TXACT
SI*TI*TY*TOS
SI*TI*RE*REQ TYP
SI*TI*AA*ACT
SI*TI*IS*SLI
SI*TI*NJ*SECNCI
N1*BY**25*CC

Detail:

PO1*1*1*EA***A6*ASR
SI*TI*NI*NCI
SI*TI*NC*NC
QTY*B3*QR*EA
N9*82*AAL
MTX**AAL
N9*ME*MSG
MTX**MSG
N1*IT*NONE
N4**STATE
SLN*1*1*A*1*EA
N9*AO*APPRES
DTM*018*APPRES{CCYYMMDD}***RTM*APPRES{HHMM-HHMM}
MTX**APPRES
PO1*1*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT*1
SE*<# of segments>*0002



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23 - Service Order from SOP (Query) (SOR)

The following is a depiction of the segments that are used to carry data elements belonging to the SOR Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT {CCYYMMDD}
DTM*097*D/TSENT {CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TXTP
SI*TI*IR*TXACT
SI*TI*MK*MS
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
PID*X**TI*ICRI*/CRI/
PID*X**TI*IVAL*/IVAL
CTT*1
SE*<# of segments>*0001



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24 - Service Order from SOP (Response) (SOT)

The following is a depiction of the segments that are used to carry data elements belonging to the SOT Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTP
N1*BY**25*CC

Detail:

PO1*1*1*EA***A6*SOT
PID*X**TI*ICRI*ICRI
PID*X**TI*IVAL*IVAL
N9*ME*MLT
MTX**MLT
N1*IT*NONE
N4**STATE
PO1*1*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT*1
SE*<# of segments>*0002



EDI Pre-Order Guidelines

25 - xDSL Loop Qualification (Query) (LXR/LXE)

The following is a depiction of the segments that are used to carry data elements belonging to the LXR/LXE Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT {CCYYMMDD}
REF*IX*RESID*RESID
PER*AG*INIT NAME*TE*INIT_TELNO*EM*EMAIL
DTM*097*D/TSENT {CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TX TYP
SI*TI*IR*TXACT
PID*S*TI*ZZ***FT-RSQ*Y
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
SI*TI*WT*WTN
SI*TI*AF*AFT
N1*IT*NONE
N4***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
CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

26 - xDSL Loop Qualification (Response) (LXA)

The following is a depiction of the segments that are used to carry data elements belonging to the LXA Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
REF*IX*RESID*RESID
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TXTYP
N1*BY**25*CC

Detail:

PO1*1*1*EA***A6*LXA
SI*TI*LS*WIRECTRAREAFACSID
SI*TI*L2*LOOPSTAT
SI*TI*AF*AFT
SI*TI*LO*LST
SI*TI*FE*FE
MEA*AF*LN*LL*TL
PID*S*TI*ADDRWIWCID***BA-RSQ*ADDRWITHINWCID
PID*X*TI*PVCINDCODE*PVCINDCODE
PID*X*TI*LPAC*LPAC
PID*X*TI*RTIND***BA-RSQ*RTIND
PID*X*TI*LSTFR***SO-RSQ*LSTFR
N9*TD*RSNNOTQUAL
MTX**RSNNOTQUAL
N9*TD*UPDT*UPDT
N9*ME*INT
MTX**INTMSG
N9*ME*MSG
MTX**MSG
N1*16*WCN
N1*C3**BE*LC
N1*IT*NONE
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



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NX2*61*SASF
NX2*62*SATH
NX2*<LD1>*LV1
NX2*<LD2>*LV2
NX2*<LD3>*LV3
PO1*1*1*EA***A6*MLT
N9*ME*MLT
MTX**MLT
N1*IT*NONE
N4**STATE*ZIP

PO1*1*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT*1
SE*<# of segments>*0002



EDI Pre-Order Guidelines

27 - Loop Qualification DSL (Query) (LQDI)

The following is a depiction of the segments that are used to carry data elements belonging to the LQD Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT{CCYYMMDD}
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TX TYP
SI*TI*IR*TXACT
N1*78*CCNA
N1*BY**25*CC
N4**STATE
N1*DA*NONE
N3*DCADDRESS1
N4**DCSTATE*DCZIP
NX2*07*DCCITY
REF*IX*DCUNIT*DCUNIT
REF*IX*DCUNITVAL*DCUNITVAL

Detail:

PO1*1*1*EA
SI*TI*AF*AFT
SI*TI*WT*WTN
N1*IT*NONE
N4**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
CTT*1
SE*<# of segments>*0001



EDI Pre-Order Guidelines

28 - Loop Qualification DSL (Response) (LQDR)

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

LQD Response. **Header:**

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
REF*IX*RESID*RESID
DTM*097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTYP
SI*TI*IR*TXACT
N1*78*CCNA
N1*BY**25*CC
N1*DA*NONE
N3*DCADDRESS1*DCADDRESS2
N4**DCSTATE*DCZIP
NX2*07*DCCITY
REF*IX*DCUNIT*DCUNIT
REF*IX*DCUNITVAL*DCUNITVAL
MTX**MSG

Detail:

PO1*1*1*EA***A6*LQD
SI*TI*L2*LOOPSTAT
SI*TI*AF*AFT
SI*TI*LO*LST
SI*TI*FE*FE
PID*X**TI*RTIND***BA-RSQ*RTIND
PID*X**TI*LSTFR***SO-RSQ*LSTFR
PID*X**TI*LSA*LSA
N1*IT*NONE
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



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NX2*<LD2>*LV2
NX2*<LD3>*LV3
PO1*1*1*EA***A6*MLT
N9*ME*MLT
MTX**MLT
N1*IT*NONE
N4**STATE*ZIP
PO1*1*1*EA***A6*ERR
N9*1Q*PRESPC*PRESPC
MTX**PRES PD
CTT*1
SE*<# of segments>*0002



EDI Pre-Order Guidelines

29 - Fiber Availability (Query) (FAI)

The following is a depiction of the segments that are used to carry data elements belonging to the FAI Query.

Header:

ST*850*0001
BEG*28*IN*TXNUM**D/TSENT {HHMM[SS]}
DTM*097*D/TSENT {CCYYMMDD}*D/TSENT {HHMM[SS]}
SI*TI*IQ*TXTP
SI*TI*IR*TXACT
N1*BY**25*CC
N4**STATE

Detail:

PO1*1*1*EA
CTT*1
SE*<# of segments>* 0001



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30 - Fiber Availability (Response) (FAR)

The following is a depiction of the segments that are used to carry data elements belonging to the FAR Response.

Header:

ST*855*0002
BAK*11*AT*TXNUM*D/TSENT{CCYYMMDD}
DTM* 097*D/TSENT{CCYYMMDD}*D/TSENT{HHMM[SS]}
SI*TI*IQ*TXTYP
N1*BY**25*CC

Detail:

PO1*1*1*EA***A6*FAR
SI*TI*AF*AFT
SI*TI*FE*FE
PID*S**TI*FSQ*FSQ
REF*IX*ONTPT*ONTPT
REF*IX*ONTPA*ONTPA
REF*IX*ONTPU*ONTPU
N9*H7*LOC*AAI
MTX**AAIAAAIAAAIAAAIAAAIAAAIAAAIAAI
N1* IT* NONE
N4**STATE* ZIP
NX2* 07*CITY
NX2* 06*ROUTE
NX2* 05*BOX
NX2* 01*SANO
NX2*59*SAPR
NX2* 61*SASF
NX2* 03*SASD
NX2* 02*SASN
NX2* 62*SATH
NX2* 40*SASS
NX2*<LD1>* LV1
NX2*<LD2>* LV2
NX2*<LD3>* LV3

PO1* 1* 1* EA*** A6* ERR
N9*1Q*PRESPC*PRESPC
MTX**PRESPD
CTT* 1
SE*<# of segments>* 0001