# 3. CONFIRMATION NOTICE (CN) FORM ENTRIES

The CN Form with each of the entry fields numbered is depicted in Section 4 of this practice. These numbers correspond to field definitions in Sections 3.1 - 3.2. Section 3.3 contains an alphabetic listing of the CN Form fields cross referenced to the field numbers depicted in the numbered form.

### 3.1 ADMINISTRATIVE SECTION

#### 1. CCNA - Customer Carrier Name Abbreviation

Identifies the COMMON LANGUAGE IAC code for the customer submitting the ASR and receiving the Confirmation Notice Form (CN).

**NOTE 1:** The format and structure of this field is defined by ANSI in document ATIS-0300251 Codes for Identification of Service Providers for Information Exchange.

**NOTE 2:** This entry must be identical to the CCNA field entry on the ASR Form.

#### **VALID ENTRIES:**

IAC Code

CUS = Casual customer or end user billing

**NOTE 1:** Valid IAC codes are maintained by Telcordia Technologies.

**USAGE:** This field is required.

**DATA CHARACTERISTICS:** 3 alpha characters

**EXAMPLE:** |U|T|C

### 2. PON - Purchase Order Number

Identifies the customer's unique purchase order or requisition number that authorizes the issuance of the request or supplement.

**NOTE 1:** This entry must be identical to the PON field entry on the ASR Form.

**USAGE:** This field is required.

**DATA CHARACTERISTICS:** 16 alpha/numeric characters

**EXAMPLE:** |8|2|4|Z|9| | | | | | | | | |

### **3. VER -** Version Identification

Identifies the customer's version number.

**NOTE 1:** This entry must be identical to the VER field entry

on the ASR Form.

**USAGE:** This field is required.

**DATA CHARACTERISTICS:** 2 alpha/numeric characters

**EXAMPLE:** A

# 4. ASR NO - Access Service Request Number

Identifies the number that may be generated by the provider mechanized systems, pre-assigned to the customer by the provider, or manually assigned by the provider to identify a customer's request for service.

**NOTE 1:** This entry must be identical to the ASR NO field entry on the ASR Form.

**USAGE:** This field is conditional.

**NOTE 1:** Required when ASR NO is pre-assigned.

**NOTE 2:** Required on all supplements when PON is not unique.

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 18 alpha/numeric characters

maximum

**EXAMPLE:** |3|1|2|3|4|5|6|7|8|9|0|1| | | | |

# 5. SPA - Special Action Indicator

An indicator used by the customer to identify an order being sampled for quality control purposes.

**USAGE:** This field is optional.

**DATA CHARACTERISTICS:** 1 alpha/numeric character

**EXAMPLE:** A

## **6. RT** - Response Type

Identifies the type of response issued by the provider.

#### **VALID ENTRIES:**

- B = Billing Account Number Correction (BANC)
  A BANC is issued by a provider to update BAN and/or ASG information.
- F = Firm Order Confirmation (FOC)
  A Firm Order Confirmation is issued in response to a
  Firm Order ASR. This form provides the customer with
  non-design information such as critical dates and
  circuit identification. Design information may be
  provided on the Design Layout Report (DLR) when
  requested by the customer.
- S = Service Request Confirmation (SRC)
  A Service Request Confirmation identifies or provides a series of responses to the customer's request such as provisioning interval, estimated charges or BHMCs converted to a quantity of circuits.

**USAGE:** This field is required.

**DATA CHARACTERISTICS:** 1 alpha character

**EXAMPLE:** S

### 7. INIT - Initiator

Identifies the initiator as specified on the ASR form by the customer.

**USAGE:** This field is required.

**DATA CHARACTERISTICS:** 15 alpha/numeric characters

**EXAMPLE:** | J | D | U | E | | | | | | | | |

# **8. ICSC -** Interexchange Customer Service Center

Identifies the provider service center issuing the confirmation to the customer.

**NOTE 1:** The first two characters identify the provider. The third and fourth characters are a unique number within the region identifying the specific ICSC. The allowable range is 00 to 99. The ICSC code will be supplied and periodically updated by the providers to the customers. The provider will also supply guidelines for choosing the appropriate ICSC code.

**USAGE:** This field is required.

**DATA CHARACTERISTICS:** 4 alpha/numeric characters

**EXAMPLE:** |P|T|0|2|

# **9. CD/TSENT -** Confirmation Date and Time Sent

Identifies the date and time that the CN is sent by the provider/ASC-EC.

#### **VALID ENTRIES:**

U.S. Standard	Metric Format
Two Digit Month (01-12) Two Digit Day (01-31) Two Digit Century (00-99) Two Digit Year (00-99) Two Digit Hour (01-12) Two Digit Minute (00-59)	Two Digit Century (00-99) Two Digit Year (00-99) Two Digit Month (01-12) Two Digit Day (01-31) Two Digit Hour (01-12) Two Digit Minute (00-59)
AM or PM	AM or PM

**USAGE:** This field is required.

alpha/numeric DATA CHARACTERISTICS: 17 characters

(including 3 hyphens)

**EXAMPLES:** | 0 | 3 | - | 2 | 2 | - | 1 | 9 | 8 | 3 | - | 1 | 1 | 1 | 5 | A | M |

1 9 8 3 - 0 3 - 2 2 - 1 1 1 5 A M

# 10. AP REP - Provider Contact

Identifies the provider employee handling this request.

**USAGE:** This field is required.

**DATA CHARACTERISTICS:** 15 alpha/numeric characters

# 11. AP REP TEL - Provider Contact Telephone Number

Identifies the telephone number of the provider employee handling this request.

**USAGE:** This field is required.

**DATA CHARACTERISTICS:** 14 numeric characters (excluding

3 preprinted hyphens)

**EXAMPLE:** 201-981-3582-

# 12. EMAIL - Electronic Mail Address

Identifies the electronic mail address of the provider rep contact.

**USAGE:** This field is optional.

**DATA CHARACTERISTICS:** 60 alpha/numeric characters

|P|A|N|Y|.|C|O|M|

**EXAMPLE:** [Z|J|O|N|E|S|@|N|O|T|E|S|.|B|E|L|L|C|O|M|

### **13. PIA -** Provider Initiated Activity

Indicates a provider initiated confirmation that is not in response to a customer Access Service Request supplement.

**NOTE 1:** This may signal to the customer that additional investigation is needed to determine internal process impacts.

#### **VALID ENTRIES:**

- 1 = Provider Initiated ECCKT(s) Change
- 2 = Provider Initiated Due Date Change
- 3 = ECCKT and Due Date Change
- 4 = Other (Clarify in Remarks)

**USAGE:** This field is optional.

**DATA CHARACTERISTICS:** 1 numeric character

**EXAMPLE:** 3

# 14. PROVINT - Provisioning Interval

Identifies the number of work days which could be required to complete this request (contingent upon facility and work force availability) if this request were a firm order as of today's date.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the ACT field on the ASR Form is "N", "C", "D", "M" or "T", the RT field is "S" and the second position of the TQ field on the ASR Form is not "N" or "X".

**NOTE 2:** Prohibited when the second position of the TQ field on the ASR Form is "N".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 3 numeric characters

**EXAMPLE:** 2 1

### **15. PROJECT - Project Identification**

Identifies the project number associated with this request.

- **NOTE 1:** Use of this field includes: relating multiple ASR's, previously negotiated orders, etc.
- **NOTE 2:** The provider may initiate the project identification and provide this to the customer who will populate the field when submitting additional and/or supplement ASR Forms associated with this project.

**USAGE:** This field is conditional.

**NOTE 1:** Prohibited when RT field is "B", otherwise optional.

**DATA CHARACTERISTICS:** 16 alpha/numeric characters

**EXAMPLE:** |M|S|7|3|6|1|1|9| | | | | |

# 16. CNO - Case Number

Identifies the quotation tracking number assigned by the provider in response to a provisioning arrangement inquiry, e.g., diversity.

**USAGE:** This field is optional.

**DATA CHARACTERISTICS:** 12 alpha/numeric characters

**EXAMPLE:** |B|S|0|6|1|1|9|6|-|0|0|2|

# 17. APP - Application Date

Identifies the date that the customer gives the provider an Access Service Request with sufficient information to allow a service order to be issued.

**Metric Format** 

#### **VALID ENTRIES:**

U.S. Standard

Two Digit Month (01-12)	Two Digit Century (00-99)
Two Digit Day (01-31)	Two Digit Year (00-99)
Two Digit Century (00-99)	Two Digit Month (01-12)
Two Digit Year (00-99)	Two Digit Day (01-31)

**USAGE:** This field is conditional.

**NOTE 1:** Prohibited when the RT field is "B" or "S".

**NOTE 2:** Optional when the RT field is "F" and the second position of the TQ field on the ASR Form is "N" or "X".

**NOTE 3:** Otherwise required.

**DATA CHARACTERISTICS:** 10 alpha/numeric characters (including 2 hyphens)

**EXAMPLES:** |0|3|-|2|2|-|1|9|8|4|

1 | 9 | 8 | 4 | - | 0 | 3 | - | 2 | 2 |

### 18. SRN - Service Reservation Number

Identifies the Service Reservation Number assigned by the provider in response to a request to reserve facilities.

**USAGE:** This field is conditional.

Required when the SRN field on the ASR Form is

populated, otherwise optional.

**DATA CHARACTERISTICS:** 15 alpha/numeric characters

**EXAMPLES:** 0 1 L Z C H - 0 0 0 0 1 |

0 1 L Z C H - 0 1 | | |

### 19. DLRD - Design Layout Report Date

Identifies the date the Design Layout Report (DLR) is to be forwarded to the customer.

Metric Format

#### **VALID ENTRIES:**

U.S. Standard

Two Digit Month (01-12)	Two Digit Century (00-99)
Two Digit Day (01-31)	Two Digit Year (00-99)
Two Digit Century (00-99)	Two Digit Month (01-12)
Two Digit Year (00-99)	Two Digit Day (01-31)

**USAGE:** This field is conditional.

**NOTE 1:** Required when the RT field is "F", the ACT field on the ASR Form is "N", "C", "D", "M" or "T", the second position of the TQ field on the ASR Form is not "N" or "X" and the RTR field on the ASR Form is "S" or "1-10."

**NOTE 2:** Prohibited when the RT field is "B" or "S".

**NOTE 3:** Prohibited when the ACT field on the ASR Form is "R".

**NOTE 4:** Prohibited when the second position of the TQ field on the ASR Form is "N" or "X".

**NOTE 5:** Otherwise optional.

**19. DLRD –** Design Layout Report Date (continued)

**DATA CHARACTERISTICS:** 10 alpha/numeric characters

(including 2 hyphens)

**EXAMPLES:** |0|3| - |2|9| - |1|9|8|4|

1 9 8 4 - 0 3 - 2 9

### **20. CDLRD -** Confirming Design Layout Report Date

Identifies the date that the Confirming Design Layout Report (CDLR) is to be received at the provider design control office.

Metric Format

#### **VALID ENTRIES:**

U.S. Standard

Two Digit Month (01-12)	Two Digit Century (00-99)
Two Digit Day (01-31)	Two Digit Year (00-99)
Two Digit Century (00-99)	Two Digit Month (01-12)
Two Digit Year (00-99)	Two Digit Day (01-31)

**USAGE:** This field is conditional.

**NOTE 1:** Required when the RT field is "F", the ACT field on the ASR Form is "N", "C", "D", "M" or "T", the second position of the TQ field on the ASR Form is not "N" or "X" and the RTR field on the ASR Form is "1-10."

**NOTE 2:** Prohibited when the RT field is "B" or "S".

**NOTE 3:** Prohibited when the ACT field on the ASR Form is "R".

**NOTE 4:** Prohibited when the second position of the TQ field on the ASR Form is "N" or "X".

**NOTE 5:** Otherwise optional.

20. CDLRD - Confirming Design Layout Report Date (continued)

**DATA CHARACTERISTICS:** 10 alpha/numeric characters

(including 2 hyphens)

**EXAMPLES:** 0 | 4 | - | 0 | 2 | - | 1 | 9 | 8 | 4 |

1984-04-02

#### 21. PTD - Plant Test Date

Identifies the date the provider schedules the overall testing of the requested service to start.

Metric Format

#### **VALID ENTRIES:**

U.S. Standard

Two Digit Month (01-12)	Two Digit Century (00-99)
Two Digit Day (01-31)	Two Digit Year (00-99)
Two Digit Century (00-99)	Two Digit Month (01-12)
Two Digit Year (00-99)	Two Digit Day (01-31)

**NOTE 1:** When this field is populated and the PPTD field on the ASR Form is populated, those entries must be the same.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the PPTD field on the ASR Form is populated.

**NOTE 2:** Prohibited when the RT field is "B" or "S".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 10 alpha/numeric characters (including 2 hyphens)

**EXAMPLES:** 0 | 3 | - | 2 | 2 | - | 1 | 9 | 8 | 8

1 9 8 8 - 0 3 - 2 2

### **22. DD** - Due Date

Identifies the date the service order generated from this Access Service Request is due to be completed.

Metric Format

#### **VALID ENTRIES:**

U.S. Standard

Two Digit Century (00-99)
Two Digit Year (00-99)
Two Digit Month (01-12)
Two Digit Day (01-31)

**USAGE:** This field is conditional.

**NOTE 1:** Prohibited when the RT field is "B" or "S".

**NOTE 2:** Optional when the RT field is "F" and the second position of the TQ field on the ASR Form is "N" or "X".

**NOTE 3:** Otherwise required.

**DATA CHARACTERISTICS:** 10 alpha/numeric characters (including 2 hyphens)

**EXAMPLES:** 0 3 - 2 2 - 1 9 8 4

1 9 8 4 - 0 3 - 2 2

### **23. NFR** – Network Facility Requirement

Indicates that the customer's desired due date cannot be met because additional provider facilities are required to fulfill the request.

**NOTE 1:** Examples of provider facilities may include fiber builds, card installation, etc.

#### **VALID ENTRIES:**

Y = Required

**USAGE:** This field is conditional.

**NOTE 1:** Required on the initial confirmation notice when a need for additional facilities is identified and will cause the DD to be greater than the DDD field on the ASR Form, otherwise prohibited.

**DATA CHARACTERISTICS:** 1 alpha character

**EXAMPLE:** Y

# **24. NFRT –** Network Facility Requirement Type

Indicates the type of provider requirement needed when the customer's desired due date cannot be met.

#### **VALID ENTRIES:**

### 1st character

- 1 = Outside Plant (OSP) Build
- 2 = Interoffice Facility (IOF) Build
- 3 = Both OSP and IOF Build

### 2<sup>nd</sup> character

A = Minor Build

B = Major Build

**USAGE:** This field is conditional.

**NOTE 1:** Optional when the NFR field is populated,

otherwise prohibited.

**DATA CHARACTERISTICS:** 2 alpha/numeric characters

**EXAMPLES:** 1 B

2

A

#### **25. EBD** - Effective Bill Date

Identifies the date billing is to cease for disconnect activity whenever the billing date is different from the due date.

Metric Format

#### **VALID ENTRIES:**

U.S. Standard

Two Digit Month (01-12)	Two Digit Century (00-99)
Two Digit Day (01-31)	Two Digit Year (00-99)
Two Digit Century (00-99)	Two Digit Month (01-12)
Two Digit Year (00-99)	Two Digit Day (01-31)

**USAGE:** This field is conditional.

**NOTE 1:** Required when the RT field is "F", the ACT field on the ASR Form is "D", and the EBD field is different than the DD field.

**NOTE 2:** Prohibited when the RT field is "B" or "S".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 10 alpha/numeric characters

(including 2 hyphens)

**EXAMPLES:** 0 4 - 0 2 - 1 9 8 7

1 9 8 7 - 0 4 - 0 2

# **26.** BAN - Billing Account Number

Identifies the billing account to which the recurring and non-recurring charges for this request will be billed.

- **NOTE 1:** The precise format will be defined by each provider in accordance with their individual billing procedures and provided to the customers.
- **NOTE 2:** If the customer wished to have a new billing account number for this order, an "N" would have been entered in the BAN field on the ASR Form.
- **NOTE 3:** BAN on a confirmation for a Hi-Cap facility becomes HBAN on subsequent requests utilizing the Hi-Cap facility.

#### **VALID ENTRIES:**

Valid Billing Account Number
NB = Multi-EC Non-billing Provider

- **NOTE 1:** "NB" represents a non-billing provider that is involved in providing this access service.
- **NOTE 2:** When the customer has populated an "E" in the BAN field on the ASR Form, the provider returns a BAN on the Confirmation Notice Form (CN). If the customer determines the BAN is incorrect it is the customer's responsibility to coordinate the correct BAN assignment.
- **USAGE:** This field is conditional.
  - **NOTE 1:** Required when the ACT field on the ASR Form is "N", "C", "D", "M" or "T" and the RT field is "F", otherwise optional.

**26. BAN** – Billing Account Number (continued)

**DATA CHARACTERISTICS:** 12 alpha/numeric characters

**EXAMPLE:** 201 | 981 - 3587

### **27. SWC** - Serving Wire Center

Identifies the CLLI Code of the local or alternate serving central office of the customer location or primary location.

- NOTE 1: The format and structure of this field is defined by ANSI in document T1.253, Identification of Location Entities for the North American Telecommunications System. The CLLI Code consists of the following elements:
  - 1. **Geographical Code** Positions 1 through 4 describe the designation for a single geographical locality within a state, province, territory, country, or distinct region of the world (e.g., municipality) (4 alpha characters).
  - 2. **Geopolitical Code** Positions 5 and 6 describe the designation of a state or territory of the United States, a province or territory of Canada, another country having a national federal government, or a unique designation (2 alpha characters).
  - 3. **Network Site Code** Positions 7 and 8 describe the designation of a site of an existing or proposed structure within a geographical location where there is a need to identify one or more telecommunications equipment entities, facility terminations, nodal locations, or administrative operations (2 alpha or 2 numeric characters).

### **27. SWC** - Serving Wire Center (continued)

4. **Network Entity Code** – Positions 9 through 11 describe the functional category of equipment or work center that is contained in a structure. Equipment categories, including central office switching and ancillary equipment or non-switching or access terminations, are associated with a building or network site for purposes of maintaining equipment inventories and for identifying facility and circuit terminations and nodal locations (3 alpha/numeric characters).

**NOTE 2:** Valid CLLI Codes are outlined in Telcordia Technologies practice BR 795-(100-186)-100.

**USAGE:** This field is conditional.

**NOTE 1:** Prohibited when the first position of the REQTYP field on the ASR Form is "S" and the EVCI field on the ASR Form is "A".

**NOTE 2:** Prohibited when the RT field is "B".

**NOTE 3:** Prohibited when the second position of the TQ field on the ASR Form is "N" or "X".

**NOTE 4:** Prohibited when the UNE field is populated.

**NOTE 5:** Required when the RT field is "F", the ACT field on the ASR Form is "N" or "T", and the second position of the TO field on the ASR Form is not "N" or "X".

**NOTE 6:** Optional when the first position of the REQTYP field on the ASR Form is "W".

**NOTE 7:** Otherwise optional.

**27. SWC** - Serving Wire Center (continued)

**DATA CHARACTERISTICS:** 11 alpha/numeric characters

**EXAMPLE:** ATLNGACXDS0

# **28. SC** - Special Construction Requirement

Indicates that special construction is required to fill the request.

### **VALID ENTRIES:**

Y = Required

**USAGE:** This field is conditional.

NOTE 1: Prohibited when the RT field is "B", otherwise

optional.

**DATA CHARACTERISTICS:** 1 alpha character

**EXAMPLE:** Y

# 29. EC VER - Exchange Carrier Version

Identifies the provider's version.

**NOTE 1:** For corrections and SUPs, the entry will increment.

For resends, the entry will not increment.

**USAGE:** This field is required.

**DATA CHARACTERISTICS:** 2 numeric characters

**EXAMPLE:**  $0 \mid 1 \mid$ 

### **30. SECLOC** - Secondary Location

Identifies the terminating end of the circuit, a provider end office or the first point of switching for the circuit being provided.

- NOTE 1: The format and structure of this field is defined by ANSI in document T1.253, Identification of Location Entities for the North American Telecommunications System. The CLLI Code consists of the following elements:
  - 1. **Geographical Code** Positions 1 through 4 describe the designation for a single geographical locality within a state, province, territory, country, or distinct region of the world (e.g., municipality) (4 alpha characters).
  - 2. **Geopolitical Code** Positions 5 and 6 describe the designation of a state or territory of the United States, a province or territory of Canada, another country having a national federal government, or a unique designation (2 alpha characters).
  - 3. **Network Site Code** Positions 7 and 8 describe the designation of a site of an existing or proposed structure within a geographical location where there is a need to identify one or more telecommunications equipment entities, facility terminations, nodal locations, or administrative operations (2 alpha or 2 numeric characters).

## **30. SECLOC** - Secondary Location (continued)

4. **Network Entity Code** – Positions 9 through 11 describe the functional category of equipment or work center that is contained in a structure. Equipment categories, including central office switching and ancillary equipment or non-switching or access terminations, are associated with a building or network site for purposes of maintaining equipment inventories and for identifying facility and circuit terminations and nodal locations (3 alpha/numeric characters).

### VALID ENTRIES:

CLLI Code

**NOTE 1:** Valid CLLI Codes are outlined in Telcordia Technologies practice BR 795-(100-186)-100.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the first position of the REQTYP field on the ASR Form is "V" or "X" and the CLLI Code has been assigned by the provider, otherwise prohibited.

**DATA CHARACTERISTICS:** 11 alpha/numeric characters

**EXAMPLE:** |S|N|F|C|C|A|2|1|C|G|0|

## **31. FDLRD** - Facility Design Layout Report Date

Identifies the date that the trunk facility DLR is to be forwarded to the customer for the digital interface(s) identified in the FCKT field.

Metric Format

### **VALID ENTRIES:**

U.S. Standard

Two Digit Month (01-12)	Two Digit Century (00-99)
Two Digit Day (01-31)	Two Digit Year (00-99)
Two Digit Century (00-99)	Two Digit Month (01-12)
Two Digit Year (00-99)	Two Digit Day (01-31)

**USAGE:** This field is conditional.

**NOTE 1:** Required when the ACT field on the ASR Form is "N", the FCKT field is populated and the RT field is "F".

**NOTE 2:** Prohibited when the RT field is "B" or "S".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 10 alpha/numeric characters

(including 2 hyphens)

**EXAMPLES:** |0|6|-|0|1|-|1|9|8|8|

1 | 9 | 8 | 8 | - | 0 | 6 | - | 0 | 1 |

## **32. FCDLRD** - Facility Confirming Design Layout Report Date

Identifies the date that the Confirming Design Layout Report (CDLR) is to be received at the provider design control office for the trunk facility.

Metric Format

### **VALID ENTRIES:**

U.S. Standard

Two Digit Month (01-12)	Two Digit Century (00-99)
Two Digit Day (01-31)	Two Digit Year (00-99)
Two Digit Century (00-99)	Two Digit Month (01-12)
Two Digit Year (00-99)	Two Digit Day (01-31)

**USAGE:** This field is conditional.

**NOTE 1:** Required when the ACT field on the ASR Form is "N", the FCKT field is populated, the RT field is "F" and the customer has requested a CDLR.

**NOTE 2:** Prohibited when the RT field is "B" or "S".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 10 alpha/numeric characters

(including 2 hyphens)

**EXAMPLES:** |0|4|-|0|2|-|1|9|8|4|

1 | 9 | 8 | 4 | - | 0 | 4 | - | 0 | 2 |

## **33. FPTD -** Facility Plant Test Date

Identifies the date the provider schedules the overall testing of the trunk facility.

Metric Format

#### **VALID ENTRIES:**

U.S. Standard

Two Digit Month (01-12)	Two Digit Century (00-99)
Two Digit Day (01-31)	Two Digit Year (00-99)
Two Digit Century (00-99)	Two Digit Month (01-12)
Two Digit Year (00-99)	Two Digit Day (01-31)

**USAGE:** This field is conditional.

**NOTE 1:** Required when the ACT field on the ASR Form is "N", the FCKT field is populated and the RT field is "F".

**NOTE 2:** Prohibited when the RT field is "B" or "S".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 10 alpha/numeric characters

(including 2 hyphens)

**EXAMPLES:** 0 3 - 2 2 - 1 9 8 8

1 9 8 8 - 0 3 - 2 2

# **34. FDD -** Facility Due Date

Identifies the due date of the digital interface(s) identified in the FCKT field.

Metric Format

### **VALID ENTRIES:**

U.S. Standard

Two Digit Month (01-12)	Two Digit Century (00-99)
Two Digit Day (01-31)	Two Digit Year (00-99)
Two Digit Century (00-99)	Two Digit Month (01-12)
Two Digit Year (00-99)	Two Digit Day (01-31)

**USAGE:** This field is conditional.

**NOTE 1:** Required when the FCKT field is populated,

otherwise prohibited.

**DATA CHARACTERISTICS:** 10 alpha/numeric characters

(including 2 hyphens)

**EXAMPLES:** 0 | 7 | - | 0 | 1 | - | 1 | 9 | 8 | 8

1 9 8 8 - 0 7 - 0 1

# **35. CIWBAN -** Corrected Inside Wire Billing Account Number

Identifies the Billing Account Number for charges associated with inside wire.

**USAGE:** This field is conditional.

**NOTE 1:** Required when a correction to the IWBAN Field on

the ASR Form is needed, otherwise prohibited.

**DATA CHARACTERISTICS:** 16 alpha/numeric characters

**EXAMPLES:** |2|0|1|-|9|8|1|-|3|5|8|7| |1|2|3|

N 3 5 7 1 6 3 6 9 9 8 | |

# **36. ECSPC** - Exchange Company Signaling Point Code

Identifies the provider's signaling point in a CCS network.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the first position of the REQTYP field on the ASR Form is "L".

**NOTE 2:** Required for CCS trunk requests when the second position of the TQ field on the ASR Form is not "N" or "X".

**NOTE 3:** Otherwise prohibited.

**DATA CHARACTERISTICS:** 11 alpha/numeric characters (including 2 preprinted hyphen)

**EXAMPLE:** 2 4 9 - 2 5 5 - 1 0 1

### **37. FNI -** Fiber Network Identification

Identifies all services associated with a particular fiber based network.

NOTE 1: The Fiber Network Identification data will be assigned by the provider.

### **VALID ENTRIES:**

Valid FNI

**USAGE:** This field is conditional.

Required when the FNI field on the ASR Form is NOTE 1: "N", otherwise optional.

**DATA CHARACTERISTICS:** 13 alpha/numeric characters

**EXAMPLE:** |N|1|2|3|4|5| | | | | |

### **38. RTI -** Route Index

Identifies the routing index to be used by the provider's switching equipment to forward/port the provider's telephone number to the customer's non-RCF trunk group.

**NOTE 1:** The route index ID is used on the LSR for the customer to direct INP traffic.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the TRFTYP field on the Trunking Form is "RI" or "PN", otherwise prohibited.

**DATA CHARACTERISTICS:** 6 alpha/numeric characters

**EXAMPLE:** 4 3 2 1 9 3

#### **39. ESP** – Ethernet Service Point

Identifies the Ethernet switching point, terminating equipment or terminating location, in CLLI code format, at the UNI/ENNI termination.

- NOTE 1: The format and structure of this field is defined by ANSI in document T1.253, Identification of Location Entities for the North American Telecommunications System. The CLLI Code consists of the following elements:
  - 1. **Geographical Code** Positions 1 through 4 describe the designation for a single geographical locality within a state, province, territory, country, or distinct region of the world (e.g., municipality) (4 alpha characters).
  - 2. **Geopolitical Code** Positions 5 and 6 describe the designation of a state or territory of the United States, a province or territory of Canada, another country having a national federal government, or a unique designation (2 alpha characters).
  - 3. **Network Site Code** Positions 7 and 8 describe the designation of a site of an existing or proposed structure within a geographical location where there is a need to identify one or more telecommunications equipment entities, facility terminations, nodal locations, or administrative operations (2 alpha or 2 numeric characters).

## **39. ESP** – Ethernet Service Point (continued)

4. **Network Entity Code** – Positions 9 through 11 describe the functional category of equipment or work center that is contained in a structure. Equipment categories, including central office switching and ancillary equipment or non-switching or access terminations, are associated with a building or network site for purposes of maintaining equipment inventories and for identifying facility and circuit terminations and nodal locations (3 alpha/numeric characters).

#### **VALID ENTRIES:**

CLLI Code

**NOTE 1:** Valid CLLI Codes are outlined in Telcordia Technologies practice BR 795-(100-186)-100.

**NOTE 2:** The ESP field may not be supported by all providers.

**NOTE 3:** The use of an 8 character CLLI code is based on customer provider negotiations.

**USAGE:** This field is conditional.

**NOTE 1:** Prohibited when the SEI field on the ASR form is not populated.

**NOTE 2:** Required when the ACT field on the ASR Form is "N", the SEI field on the ASR Form is populated and an ESP CLLI code has been assigned by the provider.

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 8 or 11 alpha/numeric characters

**EXAMPLES:**  $|\mathbf{M}| \mathbf{I} | \mathbf{L} | \mathbf{N} | \mathbf{T} | \mathbf{N} | \mathbf{M} | \mathbf{A} | \mathbf{6} | \mathbf{8} | \mathbf{6} |$   $|\mathbf{M}| \mathbf{I} | \mathbf{L} | \mathbf{N} | \mathbf{T} | \mathbf{N} | \mathbf{M} | \mathbf{A} | \qquad |$ 

### **40. FDT -** Frame Due Time

Identifies the Frame Due Time assigned by the provider in response to special handling instructions for the connection, disconnection or coordination of changes for a request.

#### **VALID ENTRIES:**

## Time Zone (Position 1)

Central = C Eastern = E Mountain = M Pacific = P

# Time of Day (Positions 2-7)

Two Digit Hour (01-12)/Two Digit Minute (00-59)/AM or PM Two Digit Hour (01-12)/A or P/Two Digit Hour (01-12)/A or P AM or PM

Two Digit Hour (01-12)/A or P

**NOTE 1:** Indicates the time zone and time or time zone and window of time when the service should be connected, disconnected or coordinated.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the entry in this field is different than the FDT field on the ASR Form, otherwise optional.

**DATA CHARACTERISTICS:** 7 alpha/numeric characters

**40. FDT** – Frame Due Time (continued)

**EXAMPLES:** |C|1|0|1|5|P|M|

E 1 2 P 0 2 P

P08A10A

MAM

C 1 0 P | |

## **41. CB TEL NO –** Conference Bridge Telephone Number

Identifies the Conference Bridge Telephone number assigned by the provider in response to a request. This number is to be used at the time of implementation or cut over.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the entry in this field is different than the CB TEL NO field on the ASR Form,

otherwise optional.

**DATA CHARACTERISTICS:** 10 numeric characters (excluding

2 preprinted hyphens)

**EXAMPLE:** [8|7|7] - [9|8|1] - [3|5|0|0]

# **42. CBPC** – Conference Bridge Passcode Number

Identifies the passcode associated with the conference bridge telephone number assigned by the provider in response to a request.

**USAGE:** This field is conditional.

**NOTE 1:** Optional when the CB TEL NO field is populated,

otherwise prohibited.

**DATA CHARACTERISTICS:** 15 alpha/numeric characters

**EXAMPLES:** |1 |2 |3 |4 |5 |6 |7 |8 |9 |1 |2 |3 |4 |5 |6 |

\* 2 3 4 5 6 7 7 \* | | | |

## **43. LAG-ID** – Link Aggregation Group ID

Identifies the provider assigned circuit ID for a Link Aggregation Group.

#### **VALID ENTRIES:**

COMMON LANGUAGE Special Service Circuit Codes (CLCI S/S Codes) – Serial Number Format

NOTE 1: This format is defined in ANSI T1.266 (ATIS-0326600.2005), Structure for the Identification of Telecommunications Circuits for the North American Telecommunications System.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the LAG field on the ASR Form is "N", otherwise optional.

**DATA CHARACTERISTICS:** 24 alpha/numeric characters

**EXAMPLE:** | 5 | 2 | / | A | B | C | D | / | 1 | 2 | 3 | 4 | 5 | 6 | / | / | X | X | | | | | | | | | |

### 44. REMARKS - Remarks

Identifies a free flowing field, which can be used to expand upon and clarify other data on this form.

USAGE: This field is optional.

DATA CHARACTERISTICS: 124 alpha/numeric characters

EXAMPLE: DISCOFFFIRST CKT IN

GROUP

GROUP

## **45. ECCKT** - Exchange Company Circuit ID

Identifies a provider circuit ID or multiple circuit IDs.

- **NOTE 1:** The provider assigning this circuit identifier determines the content of this field in accordance with COMMON LANGUAGE standards maintained by Telcordia Technologies.
- **NOTE 2:** When the UNE field on the ASR form is populated, and the customer is ordering an unbundled multiplexer, the COMMON LANGUAGE Format of the transport facility for the high speed and low speed sides may be different.
- **NOTE 3:** When a component within the format is purposely omitted, the component should still be delimited and compressed to eliminate any spaces.
- **NOTE 4:** All components within the ECCKT should be delimited by either virgules or periods.
- **NOTE 5:** If all positions in a component within the ECCKT are not populated, the component should be compressed to eliminate any spaces.

**NOTE 6:** Use of ranging is based on customer/provider negotiations. Ranges should be shown within the appropriate component of the ID by specifying the lowest value of the component, hyphen, and highest value of the component, e.g., trunk numbers 3500 through 3512 would be shown as 3500-3512.

**NOTE 7:** The format and structure of the field is defined by ANSI standards.

#### **VALID ENTRIES:**

- 1. COMMON LANGUAGE Special Service Circuit Codes (CLCI S/S Codes) Telephone Number Format. This format is defined in ANSI T1.266, Structure for the Identification of Telecommunications Circuits for the North American Telecommunications System and consists of the following elements:
  - 1. **Prefix** A non-standard code populated according to the special services circuit coding methodology of each carrier or network operator assigning the circuit identification (1-2 alpha/numeric characters).
  - 2. **Service Code** A standardized code that represents a tariff offering that requires special services circuit provisioning. Valid entries are outlined in Telcordia Technologies practice BR 795-402-100 (2 alpha/numeric characters).

# VALID ENTRIES (continued):

- 3. **Service Code Modifier** A standardized code that designates the jurisdiction, networking application, and additional technical information of the service identified in the service code. Valid entries are outlined in Telcordia Technologies practice BR 795-402-100 (2 alpha/numeric characters).
- 4. **NPA Code** A standardized code that identifies the NPA associated with the telephone number of a special services circuit (3 numeric characters).
- 5. **CO Unit Code** A standardized code that identifies the CO number associated with the telephone number of a special services circuit (3 numeric characters).
- 6. **Line Number Code** A standardized code that identifies the line number associated with the telephone number of a special services circuit (4 numeric characters).
- 7. **Extension Number/Trunk Code** A non-standard code used to record extension numbers/trunk codes associated with the telephone number of a special services circuit (5 alpha/numeric characters).
- 8. **Segment Number** A serial number type code that uniquely identifies each termination point of a special services circuit, when the circuit has more than two termination points, i.e. multi-point circuit (1 3 alpha/numeric characters).

**EXAMPLES:** A2/SBFS/201/981/3500-3507 //800/123/4567//

## **VALID ENTRIES (continued):**

- 2. COMMON LANGUAGE Special Service Circuit Codes (CLCI S/S Codes) Serial Number Format. This format is defined in ANSI T1.266, Structure for the Identification of Telecommunications Circuits for the North American Telecommunications System and consists of the following elements:
  - 1. **Prefix** A non-standard code populated according to the special services circuit coding methodology of each carrier or network operator assigning the circuit identification (1-2 alpha/numeric characters).
  - 2. **Service Code** A standardized code that represents a tariff offering that requires special services circuit provisioning. Valid entries are outlined in Telcordia Technologies practice BR 795-402-100 (2 alpha/numeric characters).
  - 3. **Service Code Modifier** A standardized code that designates the jurisdiction, networking application, and additional technical information of the service identified in the service code. Valid entries are outlined in Telcordia Technologies practice BR 795-402-100 (2 alpha/numeric characters).
  - 4. **Serial Number** A serial number type code that uniquely identifies a special services circuit having the same prefix, service code, and service code modifier within a network operator or carrier assigning the circuit identification (1-6 numeric characters).
  - 5. **Suffix** A serial number type code that relates a group of special services circuits having the same service code for the same customer, and with similar termination equipment at each end (1-3 numeric characters).

## **VALID ENTRIES (continued):**

- 6. **Assigning Company ID** A standardized code that uniquely Identifies the network operator or carrier assigning the circuit identification. Valid entries are outlined in Telcordia Technologies practice BR 751-100-112 (2-4 alpha characters).
- 7. **Segment Number** A serial number type code that uniquely identifies each termination point of a special services circuit, when the circuit has more than two termination points, i.e. multi-point circuit (1-3 alpha/numeric characters).

# **EXAMPLE:** A2/LBFS/032719/001/NY

- 3. COMMON LANGUAGE Message Trunk Circuit Codes (CLCI MSG Codes) This format is defined in ANSI T1.266, Structure for the Identification of Telecommunications Circuits for the North American Telecommunications System and consists of the following elements:
  - 1. **Trunk Number** A serial number type code that identifies a specific trunk in a trunk group (1-4 numeric characters).
  - 2. **Traffic Class** A standardized code that designates an engineering categorization, e.g., grade of service, alternate route. Valid entries are outlined in Telcordia Technologies practice BR 795-400-100 (2 alpha characters).
  - 3. **Office Class** A standardized code that designates the highest level of switching performed by the traffic units or offices terminating the trunk or trunk group. Valid entries are outlined in Telcordia Technologies practice BR 795-400-100 (2 alpha/numeric characters).

## **VALID ENTRIES (continued):**

- 4. **Traffic Use Code** A standardized code that designates the type of traffic offered to the trunk group, e.g., interend office, tandem access, directory assistance. Valid entries are outlined in Telcordia Technologies practice BR 795-400-100 (2 alpha characters).
- 5. **Trunk Type Modifier** A standardized code that indicates specialized use of the trunk or trunk group, Valid entries are outlined in Telcordia Technologies practice BR 795-400-100 (1-7 alpha/numeric characters).
- 6. **Location A** A standardized code that uniquely identifies the location of facility terminal A. Valid entries are outlined in Telcordia Technologies practice BR 795-(100-186)-100 (11 alpha/numeric characters).
- 7. **Address Signaling** A standardized code that uniquely identifies the type of signals used to direct a call to its destination. Valid entries are outlined in Telcordia Technologies practice BR 795-400-100 (2 alpha/numeric characters).
- 8. **Location Z** A standardized code that uniquely identifies the location of facility terminal Z. Valid entries are outlined in Telcordia Technologies practice BR 795-(100-186)-100 (11 alpha/numeric characters).

**EXAMPLE:** 1234/AF54IECN/MDSNWI16CG0/M-/DSNWI020IT/DF55IE/BSTNMAAACG0/M-/MCDNMACOCG1

## **VALID ENTRIES (continued):**

- 4. COMMON LANGUAGE Facility Codes (CLFI Codes) This format is defined in ANSI T1.238, Structure for the Identification of Telecommunications Facilities for the North American Telecommunications System and consists of the following elements:
  - 1. **Facility Designation** A code that, for a specific type of facility, uniquely identifies a path between two network nodes (1-5 alpha/numeric characters).
  - 2. **Facility Type** A code that describes a type of facility when it is other than a single baseband channel on cable. Valid entries are outlined in Telcordia Technologies practice BR 795-450-100 (1-6 alpha/numeric characters).
  - 3. **Channel/Pair/Time Slot** A code that identifies a specific assignable portion of a facility (1-5 alpha/numeric characters).
  - 4. **Location A** A standardized code that uniquely identifies the location of facility terminal A, which has the lower in alpha/numeric sequence of the two facility location codes. Valid entries are outlined in Telcordia Technologies practice BR 795-(100-186)-100 (8 or 11 alpha/numeric characters).
  - 5. **Location Z** A standardized code that uniquely identifies the location of facility terminal Z, which has the higher in alpha/numeric sequence of the two facility location codes. Valid entries are outlined in Telcordia Technologies practice BR 795-(100-186)-100 (8 or 11 alpha/numeric characters).

## VALID ENTRIES (continued):

**NOTE 1:** Either Location A or Z must be 11 characters.

**EXAMPLE:** 101/T1/NYCMNY50/NYCMNY54W01

This format may be up to 42 characters in length, which includes space for depicting a range of numbers.

**NOTE 1:** For identification of a High Capacity facility to a HUB location.

**NOTE 2:** Refer to the CFA field for a description of the components that comprise a facility ID.

**EXAMPLE:** 101/T1/NYCMNY50/NYCMNY54W01

**USAGE:** This field is conditional.

**NOTE 1:** Required when the RT field is "F", the ACT field on the ASR Form is "N", "C", "D", "M" or "T", and the first position of the TQ field on the ASR Form is not "S".

**NOTE 2:** Prohibited when the RT field is "B".

**NOTE 3:** Prohibited when EVCI field on the ASR Form is "A".

**NOTE 4:** Otherwise optional.

**DATA CHARACTERISTICS:** 53 alpha/numeric characters

# **46. NHN -** Non-Hunting Number

Identifies non-hunt telephone numbers in ESS multi-line groups.

**NOTE 1:** Only valid for FGA and WAL service.

**NOTE 2:** A multi-line hunt group may contain one or more lines which do not hunt when dialed directly.

**NOTE 3:** When more than one number is provided use the additional ECCKT Sections of the form.

**NOTE 4:** When the customer populates the NHNI field, the provider will provide the non-hunt telephone number.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the RT field is "F", the ACT field on the ASR Form is "N" or "C", the first position of the REQTYP field on the ASR Form is "A" or "W", and the NHNI field on the FGA or WAL Form is populated.

**NOTE 2:** Prohibited when the RT field is "B".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 7 numeric characters

**EXAMPLE:** |6|2|9|6|5|0|6|

#### **47. REF NUM - Reference Number**

This field is used to identify a circuit or circuits segment on a request for multiple circuits.

**NOTE 1:** REF NUM may be used by the customer and the provider for control and tracking purposes during the provisioning process.

**NOTE 2:** For each circuit segment the REF NUM must be unique beginning with "0001" and incrementing by one for each additional circuit segment.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the RT field is "F", and the second position of the TQ field on the ASR Form is not "N" or "X".

**NOTE 2:** Prohibited when the RT field is "B".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 4 numeric characters

**EXAMPLE:** |0|0|2|3|

## **48. FCKT -** Facility Circuit Identification

Identifies the Facility ID, which has been assigned to the digital interface being designed to accommodate the request for switched access lines or trunks.

- **NOTE 1:** The format of this field is defined COMMON LANGUAGE standards.
- **NOTE 2:** Multiple facilities are identified with a series or range of facility designations.
- **NOTE 3:** Facility designation series are separated with a comma.
- **NOTE 4:** Facility designation range, upper and lower limits are separated by a hyphen.
- **USAGE:** This field is conditional.
  - **NOTE 1:** Required when the NC1 field on the FGA or Trunking Form is populated, and the RT field is "F".
  - **NOTE 2:** Prohibited when the first position of the LTP field on the ASR Form is "A", "G", "H", "I", "J" or "K".
  - **NOTE 3:** Prohibited when the LTP field on the ASR Form is not populated.
  - **NOTE 4:** Prohibited when the RT field is "B".
  - **NOTE 5:** Otherwise optional.

**DATA CHARACTERISTICS:** 53 alpha/numeric characters

48.	FCKT - Facility Circuit Information (continued)		
	EXAMPLES	S: [1 0 1 / T 1 / M I L W W I A U W 0 1 /	
<b>NOTE 1:</b> This e		This example indicates a single facility.	
		[1 0 1 ,  1 0 3 ,  1 0 5 / T 1 / M I L W W	
		[   A   U   W   O   1   /   M   I   L   W   W   I   1   3   C   G   O     _	
	NOTE 1:	This example indicates multiple facilities – non sequential entry.	

**NOTE 1:** This example indicates multiple facilities - range entry.

0 1 | / | M | I | L | W | W | I | 1 | 3 | C | G | O | | | |

[1|0|1|-|1|0|5|/|T|1|/|M|I|L|W|W|I|A|U|W|

## **49. HBAN** - High Capacity Channel Billing Account Number

Identifies the billing account to which the recurring and non-recurring charges for the original High Capacity channel are billed.

**NOTE 1:** The precise format will be defined by each provider in accordance with their individual billing procedures and provided to the customers.

#### VALID ENTRIES:

Valid Billing Account Number
NB = Multi-EC Non-billing provider

- **NOTE 1:** "NB" represents a non-billing provider that is involved in providing this access service.
- **NOTE 2:** When the customer has populated an "E" in the HBAN field on the ASR Form, the provider returns a HBAN on the Confirmation Notice Form (CN). If the customer determines the HBAN is incorrect it is the customer's responsibility to coordinate the correct HBAN assignment.

**USAGE:** This field is conditional.

- **NOTE 1:** Required when the HBAN is different than the HBAN provided on the request or is not populated with "E", and the ASC-EC field on the ASR Form is blank.
- **NOTE 2:** Optional when the ASC-EC field on the ASR Form is populated and the UNE field on the ASR Form is not populated.
- **NOTE 3:** Otherwise prohibited.

**49. HBAN** – High Capacity Channel Billing Account Number (continued)

**DATA CHARACTERISTICS:** 12 alpha/numeric characters

**EXAMPLE:** 2 | 0 | 1 | M | 8 | 1 | - |3 | 5 | 8 | 2

# **50. NK** - Network Configuration

Identifies that the request was provided in an on-net or off-net configuration.

### **VALID ENTRIES:**

A = On-net Configuration

B = Off-net Configuration

C = On-net SECLOC/On-net SWC (Single)

D = On-net SECLOC/On-net SWC (Diverse)

**NOTE 1:** A valid entry of "A" (on-net) indicates a survivable node at the SWC of the service termination point, and may be applicable during the FOC process.

**NOTE 2:** A valid entry of "B" (off-net) indicates a non-survivable node at the SWC of the service termination point, and may be applicable during the FOC process.

**NOTE 3:** A valid entry of "C" (On-net SECLOC/On-net SWC) (Single) indicates a survived SECLOC, with path diversity, with no SWC diversity.

**NOTE 4:** A valid entry of "D" (On-net SECLOC/On-net SWC) (Diverse) indicates a survived SECLOC and survived SWC with Ring diversity.

**USAGE:** This field is optional.

**DATA CHARACTERISTICS:** 1 alpha character

**EXAMPLE:** A

#### **51. CKR -** Customer Circuit Reference

Identifies the circuit number or range of circuit numbers being used by the customer.

- **NOTE 1:** CKR is used by the customer as a cross reference to the provider circuit ID(s) and in many cases to identify the customer's end-to-end service.
- **USAGE:** This field is conditional.
  - **NOTE 1:** Required when the CKR field on the ASR Form is populated, otherwise prohibited.

**DATA CHARACTERISTICS:** 53 alpha/numeric characters

## **52. CKR1** - Customer Circuit Reference (T1)

Identifies the circuit number or range of circuit numbers used by the customer for the T1 Transport involved.

**NOTE 1:** CKR1 is used by the customer as a cross reference to the provider circuit ID(s) and in many cases to identify the customer's end-to-end service.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the CKR1 field on the FGA Form or Trunking and ACI Forms are populated, otherwise prohibited.

**DATA CHARACTERISTICS:** 40 alpha/numeric characters

# **53. LEGNUM - Multipoint Leg Number**

Identifies the number assigned by the customer to this leg (segment) of a multipoint circuit.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the LEGNUM field on the MSL Form is populated and the RT field is not "B", otherwise prohibited.

**DATA CHARACTERISTICS:** 6 alpha/numeric characters

**EXAMPLE:** |1|7|5|

**NOTE 1:** This example illustrates a numeric value but is left justified since it is treated as text.

### 54. TRN - Trunk Number

Identifies a specific customer trunk number or trunk number range.

**NOTE 1:** Trunk number component in the message format is a variable length, one to four character numeric code and trunk numbers of fewer than 4 characters are left justified with remaining spaces not filled. Leading zeros are not to be used as part of the trunk number. However, the trunk number zero is allowed.

#### **VALID ENTRIES:**

0-9999

**NOTE 1:** A four numeric entry or range of four numeric entries.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the RT field is "F" and the TRN field on the Trunking and/or ACI Form is populated, otherwise prohibited.

**DATA CHARACTERISTICS:** 9 numeric characters (including 1 preprinted hyphen indicating a range)

**EXAMPLES:** 0220-0259

0225-

#### **55. TCIC** - Trunk Circuit Identification Code

Identifies a specific trunk for which CCS is being performed as assigned by the customer.

**NOTE 1:** This entry must be identical to the TCIC entry on the Trunking and/or ACI Form.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the RT field is "F" and the TCIC field on the Trunking and/or ACI Form is populated, otherwise prohibited.

**DATA CHARACTERISTICS:** 11 numeric characters (including 1 preprinted hyphen indicating a range.)

**EXAMPLE:** 02345- | | | |

#### **56. ORD** - Order Number

Identifies the provider service order number for the requested service.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the RT field is "F".

**NOTE 2:** Prohibited when the RT field is "B" or the EVCI field

on the ASR Form is "A".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 17 alpha/numeric characters

**EXAMPLE:** | C | 8 | 6 | 0 | 2 | 4 | 1 | 6 | | | | | | | | | | | |

# **57. FORD** - Facility Order Number

Identifies the provider service order number for the trunk facility.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the ACT field on the ASR Form is "N" or "D", the FCKT field is populated and the RT field is "F".

**NOTE 2:** Prohibited when the RT field is "B" or "S".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 17 alpha/numeric characters

**EXAMPLE:** C | 8 | 6 | 0 | 2 | 4 | 1 | 6 | | | | | | | |

# 58. CRO - Complete with Related Order Number

Identifies the related provider order number or range of order numbers to be completed on the same date as the Access Service Request due date.

**USAGE:** This field is conditional.

NOTE 1: Prohibited when the RT field is "B", otherwise

optional.

**DATA CHARACTERISTICS:** 17 alpha/numeric characters

**EXAMPLE:** N 2 0 3 5 1 9 | | | | | |

## **59. ASG** - Access Service Group

Identifies the access service group assigned to a particular circuit or group of circuits.

**NOTE 1:** This number appears on the Customer Service Record (the billing service charge details) which is forwarded to the customer.

**USAGE:** This field is optional.

**DATA CHARACTERISTICS:** 6 alpha/numeric characters

**EXAMPLE:** |1|2|3|

## **60. SSWC** - SECLOC Serving Wire Center

Identifies the CLLI Code of the local or alternate serving central office for the secondary location.

- NOTE 1: The format and structure of this field is defined by ANSI in document T1.253, Identification of Location Entities for the North American Telecommunications System. The CLLI Code consists of the following elements:
  - 1. **Geographical Code** Positions 1 through 4 describe the designation for a single geographical locality within a state, province, territory, country, or distinct region of the world (e.g., municipality) (4 alpha characters).
  - 2. **Geopolitical Code** Positions 5 and 6 describe the designation of a state or territory of the United States, a province or territory of Canada, another country having a national federal government, or a unique designation (2 alpha characters).
  - 3. **Network Site Code** Positions 7 and 8 describe the designation of a site of an existing or proposed structure within a geographical location where there is a need to identify one or more telecommunications equipment entities, facility terminations, nodal locations, or administrative operations (2 alpha or 2 numeric characters).

## **60. SSWC** - SECLOC Serving Wire Center (continued)

4. **Network Entity Code** – Positions 9 through 11 describe the functional category of equipment or work center that is contained in a structure. Equipment categories, including central office switching and ancillary equipment or non-switching or access terminations, are associated with a building or network site for purposes of maintaining equipment inventories and for identifying facility and circuit terminations and nodal locations (3 alpha/numeric characters).

**NOTE 2:** Valid CLLI Codes are outlined in Telcordia Technologies practice BR 795-(100-186)-100.

**NOTE 3:** This field is optional for switched Ethernet services.

**USAGE:** This field is conditional.

**NOTE 1:** Prohibited when the first position of the REQTYP field on the ASR Form is "S" and the EVCI field on the ASR Form is "A".

**NOTE 2:** Prohibited when the RT field is "B".

**NOTE 3:** Prohibited when the UNE field is populated.

**NOTE 4:** Required when the RT field is "F", the ACT field on the ASR Form is "N" and the request is not a switched Ethernet service.

**NOTE 5:** Otherwise optional.

**DATA CHARACTERISTICS:** 11 alpha/numeric characters

**EXAMPLE:** ATLNGACXDS0

#### 61. TSC - Two Six Code

Identifies a code assigned to a trunk group or CCS Link Set.

**NOTE 1:** The code is unique to each established trunk group or CCS Link Set.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the ACT field on the ASR Form is "N", the first position of the REQTYP field on the ASR Form is "M" and the RT field is "F".

**NOTE 2:** Prohibited when the RT field is "B".

**NOTE 3:** Otherwise optional.

**DATA CHARACTERISTICS:** 8 alpha/numeric characters

**EXAMPLE:** [A|E|3|4|5|6|7|8]

## **62. TRKQTY -** Trunk Quantity

Identifies the number of trunks provided to the customer for service ordered in trunks or busy hour minutes of capacity.

- **NOTE 1:** The total of all TRKQTY entries must equal the entry in the QTY field on the ASR Form when that entry is in trunks.
- **USAGE:** This field is conditional.
  - **NOTE 1:** Required when the RT field is "F", the ACT field on the ASR Form is "N", "C", "D" or "M", the UNIT field on the ASR Form is populated and the first position of the REQTYP field on the ASR Form is "M".
  - **NOTE 2:** Prohibited when the RT field is "B".
  - **NOTE 3:** Prohibited when the UNIT field on the ASR Form is not populated.
  - **NOTE 4:** Otherwise optional.

**DATA CHARACTERISTICS:** 5 numeric characters

**EXAMPLE:** | | | | 7 |

# **63. DTN** - Discrete Telephone Number

Identifies the telephone number assigned in some central offices (e.g., 1/1A ESS) to provide call routing.

**USAGE:** This field is conditional.

NOTE 1: Prohibited when the RT field is "B", otherwise

optional.

**DATA CHARACTERISTICS:** 10 numeric characters (excluding

2 preprinted hyphens)

**EXAMPLE:** 3 0 1 - 4 5 9 - 5 0 6 0

#### 3.2 VIRTUAL CIRCUIT SECTION

**64. EVCID** – Ethernet Virtual Connection Circuit Identifier

Identifies the provider assigned Ethernet Virtual Connection identifier.

- **NOTE 1:** The provider assigning this EVCID determines the content of this field in accordance with COMMON LANGUAGE standards maintained by Telcordia Technologies.
- NOTE 2: When the EVCI field on the ASR Form is populated the customer is ordering an Ethernet Virtual Connection circuit. The circuit identification will follow the COMMON LANGUAGE Special Service Circuit Codes (CLCI S/S Codes) Serial Number format and will appear when applicable in the EVCID field on the EVC Form.

#### **VALID ENTRIES:**

1. COMMON LANGUAGE Special Service Circuit Codes (CLCI S/S Codes) as defined by ANSI in ATIS-0300097: Structure for the Identification of Telecommunications Connections for the North American Telecommunications Systems or by COMMON LANGUAGE in BR-795-402-100. A brief summary of the format can be found in ASOG Practice 000, Section 2.14.3 and 2.14.4.

**USAGE:** This field is conditional.

**NOTE 1:** Required when RT field is "F" and the EVCI field on the ASR Form is populated, otherwise prohibited.

# **64. EVCID** – Ethernet Virtual Connection Circuit Identifier (continued)

DATA CHAR	RACTERISTICS:	28 alpha/numeric characters			
EXAMPLE:	92/VLX	X / 1 2 3 4 5 6 / / 0 B			

#### **65. EVCORD** – Ethernet Virtual Connection Order Number

Identifies the provider service order number for the Ethernet Virtual Connection requested service.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the EVCI field on the ASR Form is

populated, otherwise prohibited.

**DATA CHARACTERISTICS:** 17 alpha/numeric characters

**EXAMPLE:** | C | 8 | 6 | 0 | 2 | 4 | 1 | 6 | | | | | | | | | |

66.	<b>EVCCKR</b>	_	Ethernet	Virtual	Connection	Customer	Circuit
	Referenc	e					

Identifies the circuit number used by the customer.

- **NOTE 1:** EVCCKR is used by the customer as a cross reference to the provider EVC ID(s) and in many cases to identify the customer's end-to-end service.
- **USAGE:** This field is conditional.
  - **NOTE 1:** Required when the EVCCKR field on the EVC Form is populated, otherwise prohibited.

**DATA CHARACTERISTICS:** 53 alpha/numeric characters

**67. EVC/VC NUM –** Ethernet Virtual Connection/Virtual Connection Number

Identifies each EVC/VC as a unique number.

**NOTE 1:** Once EVC/VC NUM is generated, it cannot be changed and is retained through completion of the request.

**NOTE 2:** The values are to be assigned consecutively beginning with "0001" and incrementing by one for each additional VC.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the first position of the REQTYP field on the ASR Form is "V" or "X" and the VC NUM on the VC Form is populated.

**NOTE 2:** Required when the EVCI field on the ASR Form is populated.

**NOTE 3:** Otherwise prohibited.

**DATA CHARACTERISTICS:** 4 numeric characters

**EXAMPLE:** 0 0 0 3

#### **68. DLCI** - Data Link Connection Identifier

Identifies the logical connection address between the provider switch and the circuit.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the first position of the REQTYP field on the ASR Form is "V" or "X" and the BSC field on the Transport or EUSA Form is "F" and the VST field on the VC Form is "A", "C" or blank and the NVC field on the Transport or EUSA Form is populated, otherwise prohibited.

**DATA CHARACTERISTICS:** 4 numeric characters

**EXAMPLE:** |1|6| |

**NOTE 1:** This example illustrates a numeric value but is left justified since it is treated as text.

#### 69. VPI - Virtual Path Identifier

Identifies the logical connection address between the provider's switch and the circuit for the virtual path requested.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "C", the VST field on the VC Form is "B" or blank, and the VCACT field on the VC Form is "D", "N" or "R".

**NOTE 2:** Optional when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "C", the VST field on the VC Form is "B" or blank and the VCACT field on the VC Form is "K".

**NOTE 3:** Otherwise prohibited.

**DATA CHARACTERISTICS:** 4 numeric characters

**EXAMPLE:** 6 2 3

**NOTE 1:** This example illustrates a numeric value but is left justified since it is treated as text.

#### 70. VCI - Virtual Circuit Identifier

Identifies the logical connection address between the provider switch and the circuit for the virtual circuit requested.

**USAGE:** This field is conditional.

- **NOTE 1:** Required when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "C", the VST field on the VC Form is "A", "C" or blank, the VCACT field on the VC Form is "D", "N" or "R" and the CTYP field on the VC Form is not "P".
- **NOTE 2:** Optional when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "C" the VST field on the VC Form is "A", "C" or blank, the VCACT field on the VC Form is "K" and the CTYP field on the VC Form is not "P".

**NOTE 3:** Otherwise prohibited.

**DATA CHARACTERISTICS:** 5 numeric characters

**EXAMPLES:** |6|3| | |

**NOTE 1:** This example illustrates a numeric value but is left justified since it is treated as text.

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## **71. UREF –** User Network Interface (UNI) Reference Number

Identifies the reference number associated to the UNI port on which EVC mapping requirements will be applied.

#### **VALID ENTRIES:**

01 - 20

**USAGE:** This field is conditional.

**NOTE 1:** Required when the EVCI field on the ASR Form is populated and the associated CE-VLAN field is

supplied by the provider, otherwise prohibited.

**DATA CHARACTERISTICS:** 2 numeric characters

**EXAMPLE:**  $1 \mid 0 \mid$ 

#### **72. S-VLAN** – Service Virtual Local Area Network

An identifier found within the service tag (commonly referred to in MEF 26.1 as S-TAG) which is typically associated with OVC end points at an ENNI.

#### **VALID ENTRIES:**

0001 - 4095

**USAGE:** This field is conditional.

**NOTE 1:** Required when the associated NCI field on the EVC Form specifies an S-VLAN based map, and the S-VLAN is assigned by the provider, otherwise prohibited.

**DATA CHARACTERISTICS:** 9 numeric characters (including 1 pre-printed hyphen)

**EXAMPLES:** 0 7 5 2 - | | |

0 7 5 0 - 0 7 5 9

## **73. CE-VLAN** – Customer Edge Virtual Local Area Network

An identifier derivable from a content of a service frame that allows the service frame to be associated with an EVC at the UNI.

#### **VALID ENTRIES:**

0001 - 4095

- **NOTE 1:** For a VLAN based map with many to one bundling, multiple four numeric CE-VLANs are returned to describe a list and/or ranges. Each UNI termination point must contain the same set of CE-VLAN values.
- **NOTE 2:** Only one four numeric CE-VLAN entry is returned for all other VLAN based map types.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the associated NCI field on the EVC Form specifies a VLAN based map and a CE-VLAN is assigned by the provider, otherwise prohibited.

**DATA CHARACTERISTICS:** 9 numeric characters (including 1 preprinted hyphen)

**EXAMPLES:** |0|7|5|0|-| | | |

**NOTE 1:** This example depicts a single CE-VLAN entry. Multiple single entries may be populated to comprise a list of non contiguous CE-VLANs.

0 7 5 0 - 0 7 5 9

**NOTE 1:** This example depicts a range of CE-VLANs.

#### 3.2.1 RELATED CIRCUIT SECTION

74. RECCKT - Related Exchange Company Circuit Identification

Identifies the related provider physical circuit ID against which the VC activity is requested.

**USAGE:** This field is conditional.

**NOTE 1:** Required when the RECCKT field on the VC Form is

not populated, otherwise prohibited.

**DATA CHARACTERISTICS:** 53 alpha/numeric characters

**EXAMPLE:** 1 1 . HWDK . 0 1 2 3 4 5 | | | |

#### 75. RDLCI - Related Data Link Connection Identifier

Identifies the logical connection address between the provider's switch and the related circuit.

**USAGE:** This field is conditional.

- **NOTE 1:** Required when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "F", the VST field on the VC Form is blank, and the NVC field on the Transport or EUSA Form is populated.
- **NOTE 2:** Required when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "C", the VST field on the VC Form is "B", and the NVC field on the Transport or EUSA Form is populated.

**NOTE 3:** Otherwise prohibited.

**DATA CHARACTERISTICS:** 4 numeric characters

**EXAMPLE:** |1|7|

**NOTE 1:** This example illustrates a numeric value but is left justified since it is treated as text.

#### **76. RVPI - Related Virtual Path Identifier**

Identifies the logical connection address between the provider's switch and the related circuit for the virtual path requested.

**USAGE:** This field is conditional.

- **NOTE 1:** Required when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "C", the VST field on the VC Form is blank, the VCACT field on the VC Form is "D", "N" or "R" and the RECCKT field on the VC Form is populated.
- **NOTE 2:** Prohibited when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "F", and the VST field on the VC Form is blank.
- **NOTE 3:** Prohibited when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "C", and the VST field on the VC Form is "B".
- **NOTE 4:** Prohibited when the first position of the REQTYP field on the ASR Form is not "V" or "X".
- **NOTE 5:** Otherwise optional.

**DATA CHARACTERISTICS:** 4 numeric characters

**EXAMPLE:** |9|7|

**NOTE 1:** This example illustrates a numeric value but is left justified since it is treated as text.

#### 77. RVCI - Related Virtual Circuit Identifier

Identifies the logical connection address between the provider's switch and the related circuit for the virtual circuit requested.

**USAGE:** This field is conditional.

- **NOTE 1:** Required when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "C", the VST field on the VC Form is blank, the VCACT field on the VC Form is "D", "N" or "R" and the RECCKT field on the VC Form is populated.
- **NOTE 2:** Prohibited when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "F", and the VST field on the VC Form is blank.
- **NOTE 3:** Prohibited when the first position of the REQTYP field on the ASR Form is "V" or "X", the BSC field on the Transport or EUSA Form is "C", and the VST field on the VC Form is "B".
- **NOTE 4:** Prohibited when the first position of the REQTYP field on the ASR Form is not "V" or "X".
- **NOTE 5:** Otherwise optional.

**DATA CHARACTERISTICS:** 5 numeric characters

**EXAMPLES:** |6|3| | |

**NOTE 1:** This example illustrates a numeric value but is left justified since it is treated as text.

6 3 0 1 1

# **78. PG\_of\_** - Page\_of\_

Identifies the page number and total number of pages contained in this transaction.

**USAGE:** This field is required.

**DATA CHARACTERISTICS:** 4 numeric characters

**EXAMPLE:** PG 1 of 1 3