



## Collocation Application - Instructions

Prior to submitting an initial Collocation Application, the customer must initiate the account establishment process. Please contact an Account Manager for details.

The Application shall not be altered in any way. Points of clarification or additional information should be noted in Section IX - Additional Comments/Notes. Failure to provide all requested information and associated documentation may result in delays in the processing the application.

Please fill in all information as instructed below:

**DATE SENT:** Date application is submitted to FairPoint.

**REVISION:** Indicate if this request is a revision to an earlier application. If YES, complete Section III.3.

### I. CUSTOMER INFORMATION

1. **Company:** Name of Company applying for Collocation  
**Address:** Address of Company including Street, City, State, and ZIP
2. **Contact Name:** Name of person to whom all information or questions should be addressed.  
**Title:** Title of Company contact  
**Telephone No:** Telephone No. (extension if appropriate) of Company contact  
**Fax No:** Fax # of Company contact  
**E-Mail Address:** E-Mail address of Company contact
3. **24-Hour Emergency Telephone No:** 24-hour emergency telephone number
4. **ACNA:** Access Carrier Name Abbreviation (ACNA). This is a three to four-character code used to identify a telecommunications company.
5. **AECN:** Alternate Exchange Carrier Name Abbreviation (AECN). This is a four-character code used to identify a specific carrier.
6. **Billing Information:** Information of company/person responsible for all billing information if different from above.

### II. COLLOCATION SITE

1. **Central Office/Wire Center:** Name of the Central Office in which collocation is requested or currently exists (augment).  
  
**CLLI Code:** 8-character Common Language Location Identifier (CLLI) that identifies the central office/wire center. Provide 11-character CLLI for all augment requests.
2. **Address:** Central office/wire center address, including Street, City, State and ZIP.

### III. TYPE OF COLLOCATION

1. **New Collocation Arrangement** – This table must be completed when the request is for a new collocation arrangement. In ordering collocation, please indicate the order of preference for the type(s) of collocation arrangements the applicant is willing to consider. In addition, list the applicable tariff code (shown below Section III.1.A.) as well as the desired and minimally acceptable requirements for each option. FairPoint will offer the applicant the minimally acceptable requirement on a *first preference basis before considering the next preference*. Please see example below. For all choices, please include the number of terminations required (Sections IV). A Certificate of Insurance must be provided for all new arrangements.

Based on the CLEC preferences in the following table, if FairPoint only had 50 Square Feet available for Traditional Physical collocation, this would be offered to the CLEC before they would be offered their 2<sup>nd</sup> choice of five SCOPE bays.

**A. Arrangement Type**

Type of Collocation Requested	Tariff *	Order Of Preference	Requirements	Desired SF or Number of Bays	Minimum SF or Number of Bays
Traditional Physical		1	Standard node size of 25, 100 or 300 SF (Square Feet)	100	50
			Add'l SF in increments of 20 (not available on 25 SF node)		
SCOPE (Secured Collocation Open Physical Environment)		2	Number of Bays	5	3
CCOE (Cageless Collocation Open Environment)		3	Number of Bays	5	3
Virtual			Number of ¼ Relay Racks/Bays		

The following types of collocation arrangements can be ordered on this application:

**Traditional Physical:** Traditional Physical collocation space is ordered in increments of square footage. Space may be enclosed with a wire-mesh partition and a locking door. Please indicate the standard size node and, if applicable additional footage in increments of 20 square feet.

**SCOPE:** SCOPE (Secured Collocation Open Physical Environment) is a form of Physical Collocation that provides collocators with the option of placing equipment in a segregated area of a FairPoint central office in single bay increments. Please indicate the total number of bays the equipment requires. In addition to the information requested in section VI, the following information is **required** for SCOPE:

- Block diagram/schematic of equipment layout
- Bay/relay rack dimensions (height, width, depth)
- Fuse panel assignment table

**CCOE:** CCOE (Cageless Collocation Open Environment) is a form of Physical Collocation that allows CLECs to place equipment in FairPoint conditioned space. Please indicate the total number of bays the equipment requires. In addition to the information requested in section VI, the following information is **required** for CCOE:

- Block diagram/schematic of equipment layout
- Bay/relay rack dimensions (height, width, depth)
- Fuse panel assignment table

**Virtual:** CLEC provided, FairPoint maintained equipment, which is dedicated to CLEC use. Please indicate the total number of bays the equipment requires. If the equipment to be installed is not part of the normal FairPoint inventory, it is the CLECs responsibility for providing test equipment and appropriate manuals. In addition to the information requested in Section VI, the following information is required for Virtual:

- Block diagram/schematic of the equipment layout.
- Outline specification that includes a wiring list.
- Front equipment drawing that shows where plug-ins are to be installed.

**B. Physical - Point of Termination (POT) Bay**

If the applicant is applying for new Traditional Physical collocation space (regardless of preference order) please select one of the following options:

**Option 1** - FairPoint provides POT Bay and installs in the common area.

**Option 2**- CLEC provides POT Bay and FairPoint installs in the common area.

**Option 3**- CLEC provides and installs POT Bay in the CLEC arrangement (footprint).

**C. CCOE – Shared Point of Termination (SPOT) Bay**

If the applicant is applying for new CCOE space, please select one of the following options:

**Option A** - FairPoint provides and installs the SPOT Bay.

**Option B** - CLEC provides and installs termination panels within the CLEC's CCOE bays.

Option B requires coordinated detailed engineering between FairPoint and the CLEC. Please attach a diagram detailing where the panels will be located within the specific relay rack/bay, each panel's assigned number (i.e.: Panel #0001, panel #0002, etc.) and type/make of termination panels with the quantity and type of connections/terminations (i.e. punch down or amphenol) that the panels require.

**D. Cage Construction (Traditional Physical)**

FairPoint does not construct a wire-mesh enclosure/cage, as outlined in the applicable tariffs. Please indicate the type of cage being constructed and provide the name of the CLEC vendor for cage construction in section VIII.

Standard Cage - A wire mesh enclosure with a height of 8' and no top

Non-Standard Cage (with top) - A wire mesh enclosure with a height of 8' with top

CLEC Cage Construction Standards can be found on the FairPoint Wholesale website.

**2. Augment to an Existing Arrangement** - This section is used to request an augment to add space, cable terminations, DC power, etc. to an existing collocation arrangement. Any reductions or removal of items must be submitted via a "Notice of Termination or Reduction" form.

**A. Type of Existing Arrangement** - Indicate the type of arrangement that is being augmented.

Note: Augments submitted for CCOE arrangements when terminations panels are provided (Option B) and all Virtual arrangements must have a diagram attached.

**B. Tariff Code** - Indicate the Tariff the arrangement is being billed from. Only Virtual arrangements may be ordered/billed out of the FCC 11 Tariff.

**C. Augment Type** - Indicate the type(s) of augment required. Be sure to check all that apply.

Space - Check this item when requesting an expansion of an existing arrangement. Indicate the amount of square feet, bays or relay racks desired and the minimum amount which will be acceptable. Also indicate if non-contiguous space/bays are acceptable in the event FairPoint is unable to offer contiguous space.

Cable Terminations (Voice Grades, DS1s, DS3s, Fiber) - Check this item when adding cable terminations to the arrangement. Also complete Section IV.

Cable Terminations for Line Sharing - Check this item when adding Line Share terminations to the arrangement. Also complete Section IV.

DC Power - Check this item when adding DC power to the arrangement. Also complete Section V.

Addition/Change of Equipment - Check this item when adding or changing equipment in the arrangement. Check any other appropriate boxes associated with this request. Also complete Section VI and Section VIII.

Connection to CATT - Check this item when requesting a connection between the arrangement and a CATT (Competitive Alternative Transport Terminal) Provider. Also complete Section VII and Section VIII.

Pull in Fiber facilities - Check this item when requesting to pull fiber facilities from Manhole "0" to the arrangement. Also complete Section VII and Section VIII.

Plug-in Upgrade in a Virtual arrangement (cabling required) - Check this item when requesting to upgrade plug-ins in an existing Virtual arrangement. Also check the Cable Terminations and/or Cable Terminations for Line Sharing box(es) and complete Section IV and Appendix A.

Plug-in Upgrade in a Virtual arrangement (no cabling required) - Check this item when requesting to upgrade plug-ins in an existing Virtual arrangement. Also complete Appendix A.

Software Upgrade in a Virtual arrangement - Check this item when upgrading software in an existing Virtual arrangement, which is performed on a per-shelf basis. Also complete Section VI.

Interconnect via Microwave - Check this item when requesting to install a microwave arrangement to interconnect with FairPoint facilities. Also complete Sections V, VI, VII and VIII.

### **3. Changes/Revisions to an Application**

Changes to a previously submitted application that are received by FairPoint prior to the start date of the application are considered “corrections” and do not require FairPoint approval to be accepted. Please indicate in the body of the e-mail that corrections are being submitted for a previously submitted application.

Revisions to a pending application that are received by FairPoint on or within five (5) business days after the Start Date of the application also do not require FairPoint approval to be accepted. Please indicate in the body of the e-mail that revisions are being submitted for a pending application.

Revisions to a pending application that are received by FairPoint more than five (5) business days after the Start Date of the application must be approved by FairPoint. If the revisions are not approved, the CLEC must either submit an augment application and the appropriate augment fee (if applicable) or cancel the application and submit a new application.

**FairPoint Application ID** – Indicate the Application ID of the pending request (found on the Start Letter).

**Changes Requested/Reasons for Changes** - Provide details on the changes requested from the previous submission and reasons for changes, if warranted.

### **4. Certificate of Insurance**

A Certificate of Insurance must be provided for all new sites prior to occupancy. Please indicate whether or not you are providing the Insurance Certificate. If the Certificate is attached or has been provided previously, provide its expiration date. If the Certificate is not being provided with this application, please provide the date on which it will be submitted. Insurance requirements are outlined in Section 2.3.4 of the State Tariffs.

### **IV. CABLE TERMINATIONS**

Please indicate the quantity for each of type of termination for every collocation arrangement requested in Section III.1.. If the request is for an augment, indicate the quantity of terminations requested under the existing arrangement type. Terminations to be cabled are those that will be run between the demarcation point/virtual equipment and the Verizon distributing frames to support the equipment being installed with this application. Please provide the quantity desired and the minimum quantity acceptable for each termination. Refer to Appendix B for minimum increments allowed under each tariff.

1. This table is to be used when requesting cable terminations for Traditional Physical, SCOPE and Virtual arrangements and CCOE arrangements when FairPoint provides the SPOT Bay.

Type of Termination	Traditional Physical		SCOPE		CCOE		Virtual	
	Desired	Minimum	Desired	Minimum	Desired	Minimum	Desired	Minimum
Voice Grade (2W)								
Voice Grade (4W)								
Line Share/Splitters*								
DS1								
DS3								
Fiber Terminations								

2. This table is to be used when requesting cable terminations for CCOE when the CLEC will install termination panels within its' own bays.

Type of Termination	CCOE with CLEC-provided POT Bay or Termination Panels									
	Bay 1		Bay 2		Bay 3		Bay 4		Bay 5	
	Desired	Min	Desired	Min	Desired	Min	Desired	Min	Desired	Min
Voice Grade (2W)										
Voice Grade (4W)										
Line Share/Splitters*										
DS1										
DS3										
Fiber Terminations										

\* Quantity of Line Sharing terminations should be equal to the quantity of DSL subscribers to be served by the CLEC. In order to request this product, CLEC must be eligible to order Line Sharing from FairPoint and FairPoint must be obligated to provide Line Sharing to CLEC. Refer to Section IV.3 – Line Sharing and the “Note” at the end of this Application.

Please round up to the nearest ordering increment when indicating the number of terminations to be cabled. For example, if you are requesting 40 DS1s where there is an ordering increment of 28, you must input 56 on the chart in section IV. If you input 40, FairPoint will round to the nearest ordering increment, in this case 56, and will cable and bill accordingly.

Line sharing requires two (2) cable pairs to be provisioned for each Line Sharing termination order. Thus, FairPoint will run and bill two (2) cable pairs for each line share termination ordered in this section of the application. For example, if you order 100 Line Sharing terminations, FairPoint will provision and bill for 200 pairs.

### 3. BITS (Business Integrated Timing Supply)

BITS is only available to CLECs for DS1 and Composite Clock timing requests, subject to availability of the timing source in the central office. The DS1 BITS signal from the Timing Signal Generator (TSG) unit to the collocation arrangement will support the Superframe (SF) format and, where available, Extended Superframe (ESF) format.

Provide the timing format and the desired and minimum number of timing output ports.

### 4. Line Sharing

Please indicate the option you will be using to deploy line sharing:

**Option A** – CLEC provides splitters in its arrangement.

**Option C** – CLEC provided splitter shelf is installed in a FairPoint provided bay, in FairPoint space.

If selecting Option C, indicate if FairPoint or the CLEC will be installing the splitter shelf. If the CLEC installs the splitter shelf, it will be responsible for installing cable to POT Bay and cable to the MDF POTS terminals of the line share blocks. In addition, provide the FairPoint approved Equipment Installation Vendor Name in section VIII.

Requests for all Line Share terminations should be equivalent to the number of splitters to be installed. Please ensure that the number of Line Share terminations requested is populated in section IV.1.

**Note:** New Line Sharing services are available only to CLECs who have entered into a commercial agreement with FairPoint for Line Sharing services.

**V. DC POWER**

This section is for Initial applications and augments increasing power to an existing arrangement.

**General Instructions**

Please indicate your requirements for –48V Battery & Ground. Provide the total number of “A” feeds and/or the total number of “B” feeds for each type of collocation request. Indicate the requested drain/load per feed and the fuse size per feed. Where applicable, include cable designation information as well.

The CLEC is responsible for determining the anticipated power consumption of the collocation arrangement and is responsible for taking into consideration any special circumstances in determining drain/load and fuse size of each feed.

Fused capacity shall not exceed 2.5 times the CLEC specified drain/load per feed. The total drain/load per feed must be expressed in whole numbers and not fractions. Additionally, the fused capacity must be expressed in industry standard fuse sizes as indicated in the following tables:

**Industry Standard Fuses at BDFB\***

<b>Amp Rating</b>	<b>3</b>	<b>5</b>	<b>6</b>	<b>10</b>	<b>15</b>	<b>20</b>	<b>25</b>	<b>30</b>	<b>40</b>	<b>50</b>	<b>60</b>	
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\* Some BDFBs have fusing available at 70 amps. FairPoint will entertain any 70 amps fuse requests. In offices where 70 amps are not available on the BDFB, FairPoint will go to the MPB with assistance from the Power Engineer. Additional costs associated with utilizing the MPB will apply.

**Industry Standard Fuses at Main Power Board**

<b>Amp Rating</b>	<b>100</b>	<b>110</b>	<b>125</b>	<b>150</b>	<b>175</b>	<b>200</b>	<b>225</b>	<b>300</b>	<b>400</b>	<b>500</b>		
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When ordering multiple power feeds, please indicate each feed’s requirements separately. FairPoint anticipates the customer will properly engineer fuse capacity and must consider any special circumstances in determining drain/load and fuse size of each feed.

Due to the fact that fuses come in industry standard sizing, fusing at 2.5 times drain/load may not be possible in all cases based on the CLEC specified drain/load. In those situations, the CLEC must determine whether to choose a fuse sizing that is less than 2.5 times drain/load or increase the load in order to conform to the industry fuse sizes. The manufacturer’s specifications should be consulted to determine power requirements.

A CLEC can order just an “A” feed, and then at a later date submit an augment to place a “B” feed due to a change in its requirements.

**1. Augment of Existing DC Power**

Indicate the type of work to be performed. Please check whether the CLEC is requesting a new feed, a change to an existing feed or the replacement of an existing feed with a feed of greater capacity. The CLEC must check all the applicable boxes indicating the appropriate Action Code(s), i.e. N for a new feed, C for changing to a larger capacity fuse size, R for an increase to drain/load on an existing feed or T for terminating a feed that is being replaced by an N coded larger fuse.

**Notes: Action Code NC (No Change) is to be used in the table below to identify any feeds where requirements are not changing.**

**Requests to decrease either fuse or load requirements on an existing feed must be submitted via a Notice of Termination/Reduction Application.**

The CLEC may be required to participate in a joint coordination/site visit to identify applicable power feeds. FairPoint must approve any/all drain/load or fusing changes to existing power cables. Please note all applicable tariff rates and augment intervals will apply for an increase fuse or drain size that requires new cabling.

**2. Detailed Power Requirements. The following table must be completed detailing all the power requirements whether new or changed to an existing arrangement. Example:**

	a.	b.	a.	b.	a.	b.			
	A	B	C	D	E	F			G
Feed	*Action	Existing Drain/Load (Augments)	Requested Drain/Load	Existing Fuse Size (Augments)	Requested Fuse Size (amps)	Feed Designation			Bay No.
						BDFB/MPB/RR Designation	Panel Designation	Fuse Assignment	
1	A	N		20					
	B	N		20					
2	A	C	5	10	10	15	101.2	A1	4
	B	C	5	10	10	15	101.2	B1	4
3	A	N		20		40			
	B	N		20		40			
4	A	T	10	0	20	0	103.1	A2	5
	B	T	10	0	20	0	103.1	B2	5

- a. Required for all power augments
- b. Required for increases to existing feeds

Example:

- Feed 1: CLEC is requesting a new feed. The customer requires 1 “A” feed, with 20 amps load feed fused at 50 amps; and 1 “B” feed, with 20 amps load feed fused at 50 amps
- Feed 2: CLEDC is requesting to change existing A & B feeds from 5 amps load, 10 amps fused to 10 amps load, 15 amps fused. Action Code is “C” because existing feed can accommodate increase of power requirements. Increase in fuse requirement on an existing feed requires feed designation information. In this example, the existing cable has an ampacity of 30 amps. Note, if it is determined that the existing cable cannot accommodate the requested fuse size, the CLEC will be required to revise the request to ask for a new feed and terminate the existing, insufficiently-sized feed. This would require the installation of a new cable, removal of an old cable and coordination with the CLEC to power down and up its equipment.
- Feed 3: CLEC is requesting new A & B feeds of 20 amps load and 40 amps fused to replace existing feeds. (see Feed 4)
- Feed 4: CLEC is terminating existing A & B feeds of 10 amps load, 20 amps fused to be replaced by larger capacity feeds- (see Feed 3). Termination of feed requires feed designation information and must be accompanied by a new feed request if included on an augment application.

Power configurations must be designated by the correct Bay for SCOPE, CCOE or Virtual.

## **VI. Technical Equipment Specifications - All of this information must be detailed on Appendix A.**

Provide a list of the equipment and framework (bays). Include the Quantity, Manufacturer/Model #, Equipment Nomenclature, Dimensions – HxWxD, Equipment Weight, Equipment BTUs (Ultimate Heat Release), Manufacturer specified drain in Amps for –48V DC and Common Language Equipment Identifier (CLEI). If “spacers” are requested for SCOPE or CCOE bays, please indicate the number of spacers and the width. Please note that inclusion of spacers will add to the number of bays within the CLEC collocation footprint and FairPoint will allocate charge (bill) accordingly. Also include the total amount of drain/load rounded up to the nearest amp for the equipment listed on the application.

Bays should be included as separate pieces of equipment. If this is an augment, please include existing and newly requested equipment in the amps calculation. Appendix A must be completed for each shelf type, system type, bay structure type and cabinet type.

### **2. Network Equipment Building System (NEBS) Conformance Requirements**

The applicant must execute the “NEBS Compliance Certification” set out in this section for all equipment (whether active or passive) to be installed in connection with the collocation arrangements covered by the application, except for equipment included in FairPoint’s published list of equipment that is eligible for use in FairPoint central offices. Please contact the Collocation Service Manager for a copy of this list.

Only equipment which is exactly as listed in FairPoint’s published list of equipment that is eligible for use in FairPoint central offices is excluded from the certification requirement.

The NEBS Compliance Certification page MUST be signed by an Officer or Senior Manager with the company.

**Equipment requiring certification may not be installed until the NEBS Compliance Certification form is submitted for that equipment.**

## **VII. ENTRANCE FACILITIES**

**Note: The Entrance Fiber Facility portion of this project will be managed outside the collocation interval. Failure by the CLEC to satisfy all requirements associated with this section within six (6) months of completion of the collocation arrangement may result in forfeiture of any previously reserved space and may require a new application (augment) be submitted, including applicable fees.**

### **1. Type of Connection**

Please indicate the transport option to be utilized to enter FairPoint's central office.

Check the appropriate method:

**Lease Facilities** from FairPoint - Check this box if leasing facilities from FairPoint.

**Pull in Fiber** from Manhole "0". Check this box if CLEC is pulling in fiber facilities via Manhole "0". If you have checked this method, please complete Sections 2-4 below and Section VIII.

**Lease Fiber** from a Competitive Alternative Transport Terminal (CATT) Provider. Check this box if leasing fiber from a CATT (Competitive Alternate Transport Terminal) arrangement. Provide the name of the CATT provider and 11-character CLLI Code of the 3<sup>rd</sup> party and attach a Letter of Agency (LOA) from the provider. Complete Sections 3 and 4 below.

Microwave - contact your Collocation Service Manager for details on rooftop leasing for microwave.

### **2. Cable Information**

- A. Indicate the desired direction from which cable will originate or the desired "0" Manhole location(s).
- B. Indicate if the Licensing Agreement or Right of Way has been established. The CLEC must have established Licensing Agreement/Right of Way contract before any work can be performed in the manholes. If Yes, provide the following information: Contract Number, Manhole "0" Number(s), Manhole "0" License Application and the Date fiber will be placed in Manhole "0". If No, provide the expected Date the agreement will be finalized.
- C. Indicate if Diverse Route Entry is being requested (where available). Check Yes or No.

### **3. Cable Requirements**

- A. Indicate the number of cables to be placed in both the Feeder and Riser.
- B. Indicate the diameter of the cables required for both the Feeder and Riser.
- C. Indicate the number of fibers (i.e. 12, 24, etc.) required per cable for both the Feeder and Riser.

### **4. Cable Characteristics**

- A. Enter the Cable Designation and Count.
- B. Provide Name of Fiber Manufacturer.
- C. Indicate Type of Single Mode Fiber Used.
- D. Indicate Loss Decibels per Kilometer.

## **VIII. CUSTOMER'S VENDOR SELECTION**

- 1. Enter the Company Name, Address, and Telephone Number of the Engineering Vendor.
- 2. Enter the Company Name, Address, and Telephone Number of the Outside Plant Vendor that will be used for cable placement.
- 3. Enter the Company Name, Address, and Telephone Number of the Outside Plant Vendor that will be used for cable splicing.
- 4. Enter the Company Name, Address, and Telephone Number for the Equipment Installation Vendor.

5. Enter the Company Name, Address, and Telephone Number of the Installation Vendor that will be used for riser cable.
6. Enter the Company Name, Address, and Telephone Number of the Vendor that will be used for Cage Construction.

Note: The CLEC is required to use a FairPoint-approved vendor, or a FairPoint-authorized vendor to do work anywhere in the central office.

#### **IX. ADDITIONAL COMMENTS/NOTES**

This field is to be populated with additional information that the applicant would like to convey to FairPoint.

#### **Appendix A: List of Plug-Ins (Cards)**

Appendix A of the Collocation application - List all types of plug-ins that will be used for each shelf/system. Use a separate sheet for each different shelf/system. Provide the contact name, telephone number, fax number, and email address for questions related to this information.

#### **Note: Special Circumstances:**

**If an application is being used to submit a Transfer of Ownership transaction, the buying CLEC is responsible for completion of the application and must include the location of the central office, the CLLI code, and the type of Collocation arrangement involved.**

***Transfer of Ownership transactions will be managed outside the collocation intervals.***

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Submission of the application and all supporting documentation must be performed electronically using the link below. The application fee shall be mailed to:

FairPoint Communications  
Collocation Service Manager  
5 Davis Farm Rd  
Portland, ME 04103  
E-Mail Address: [Wholesalecollocation@fairpoint.com](mailto:Wholesalecollocation@fairpoint.com)

Note: The Application and these Instructions may reference services, facilities, arrangements and the like that FairPoint does not have an obligation to provide to a CLEC under FairPoint's agreements with such CLEC (including FairPoint's tariffs, interconnection agreement with the CLEC and commercial service agreements with the CLEC). Notwithstanding any such references, nothing in the Application or these Instructions shall be deemed to require FairPoint to provide to a CLEC a service, facility, arrangement or the like that FairPoint does not have an obligation to provide under FairPoint's agreements with that CLEC, or to provide to a CLEC a service, facility, arrangement or the like upon rates, terms or conditions other than those required by FairPoint's agreements with the CLEC.

## APPENDIX B

### Ordering Increments for Cable Terminations

PRODUCT	TYPE	Maine PUC ME No.20	New Hampshire NH PUC No.84	Vermont PSB VT No.22	FCC 11
Traditional Physical	DS3	1	1	1	N/A
	DS1	1	1	1	N/A
	2W VG	1	1	1	N/A
	LS**	100	100	100	N/A
	4W VG	1	1	1	N/A
	FIBER*	2	2	2	N/A
SCOPE	DS3	1	1	1	N/A
	DS1	28	28	28	N/A
	2W VG	200	200	200	N/A
	LS**	100	100	100	N/A
	4W VG	100	100	100	N/A
	FIBER*	12	12	12	N/A
CCOE with FairPoint provided SPOT Bay	DS3	1	1	1	N/A
	DS1	28	28	28	N/A
	2W VG	200	200	200	N/A
	LS**	100	100	100	N/A
	4W VG	100	100	100	N/A
	FIBER*	12	12	12	N/A
CCOE with CLEC provided Termination Panels	DS3	1	1	1	N/A
	DS1	28	28	28	N/A
	2W VG	200	200	200	N/A
	LS**	100	100	100	N/A
	4W VG	100	100	100	N/A
	FIBER*	12	12	12	N/A
Virtual	DS3	1	1	1	1
	DS1	28	28	28	28
	2W VG	100	100	100	# State Tariff
	LS**	100	100	100	# State Tariff
	4W VG	50	50	50	# State Tariff
	FIBER*	2	2	2	12

N/A = Not Available

\* 2 fibers = 1 transmit and 1 receive

\*\* 100 LS = Splitters/Customer Served

# Voice Grade service is not offered under tariff, and refer to the appropriate state tariff for voice grade cable terminations.

**Note:** When completing Section IV – CABLE TERMINATIONS, please be sure to round up to the nearest ordering increment when indicating the number of terminations to be cabled. For example, if you are requesting 40 DS1s under a tariff where there is an ordering increment of 28, you must input 56 on the chart in section IV. If you input 40, FairPoint will round to the nearest ordering increment, in this case 56, and will cable and bill accordingly.