

Verizon New England Inc.

6. Secured Collocation Open Physical Environment (SCOPE)

6.1 Description

Unless otherwise specified herein, general regulations contained in Part A, Sections 1 through 4 and Part E, Sections 1 and 2 apply in addition to the regulations contained in this Section. Rates and charges for service explained herein are contained in Part M, Section 5.6.

6.1.1	General
A.	SCOPE is a form of physical collocation in which CLECs can place their equipment in the Telephone Company central office without enclosing that equipment in a cage. SCOPE enables CLECs that do not want a standard cage-enclosed multiplexing node, to install one or more bays of non-Telephone Company owned/operated equipment in a secure, separated area within the Telephone Company central office. This arrangement will be located in the same secure, environmentally conditioned area currently utilized for the standard physical collocation arrangement.
1.	The CLEC must install a minimum of one shelf of working equipment equipped with plug-ins when installing a SCOPE equipment bay. Equipment bays must be fully equipped with common plug-ins prior to adding subsequent equipment bays. The Telephone Company will work cooperatively with the CLEC that has not installed bays that are fully equipped with common cards to determine what is reasonable and necessary for initial equipment deployment.
2.	SCOPE is available on a first-come, first-served basis and subject to the availability of space and facilities in each central office where interconnection or access to unbundled network elements is requested by the CLEC.
3.	All terms and conditions for physical collocation apply in addition to the provisions contained herein.
B.	Each individual CLEC is responsible for providing and installing its own equipment and equipment bay in the designated area and for performing all maintenance related activities up to the CLEC side of a shared point of termination (SPOT) bay. The CLEC's responsibilities include performing the cross connect or strapping at the SPOT bay in the same manner as performed for standard physical collocation.
1.	The required space per bay is fifteen square feet.
2.	The SPOT bay is the connection point between the collocated equipment and the Telephone Company network and is shared by all CLECs in the SCOPE area. The SPOT bay is the demarcation point. Within the SPOT bay the individual terminal block/subpanel will be ordered by and dedicated to each CLEC.

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6.2 Responsibility of the Telephone Company

6.2.1 Accommodations	
A.	The Telephone Company will designate the floor space location specific for each bay of equipment installed.
B.	The Telephone Company will provide AC convenience outlets and –48V DC power, battery and generator backup power, heat, air-conditioning and other environmental support in connection with the CLEC's equipment in the same manner it provides such support items in connection with its own equipment within that central office.
1.	–48V DC power shall be provided as specified in Part E, Section 2.2.1B1. AC convenience outlets and common aisle lighting will be provided for the entire SCOPE area and will be shared by all CLECs.
C.	The Telephone Company always provides the SPOT bay (frame and terminations).

(C)

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6.3 Responsibility of the CLEC

6.3.1 Description	
A.	The CLEC may, at its own option and expense, provide a secured enclosure in the equipment bay that conforms with the Telephone Company's technical engineering specifications and NEBS requirements for a standard seven foot high equipment bay, not to exceed twenty-two inches in depth for the total footprint.
B.	The CLEC shall not store within the SCOPE area any ancillary equipment not permanently mounted within the bay.
C.	In addition to the terms and conditions regarding security measures set forth in Part E, Section 2, if the CLEC elects to provide a secured cabinet within the equipment bay or to secure the bay entirely, the CLEC will provide the Telephone Company with keys for direct access in the event of an emergency. In the event the Telephone Company is required to access the CLEC's secured bay on an emergency basis, the Telephone Company will notify the CLEC of such access within twenty-four hours.
D.	In the event that the CLEC requires additional lighting and/or AC outlets, the Telephone Company will pass through the vendor costs to the CLEC.
E.	The CLEC is responsible for the identification of all equipment and bay space in its SCOPE arrangement.

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6.4 Application of Rates and Charges

6.4.1 Application Fee		(C)
A.	For establishment of SCOPE collocation, a NRC applies per request, per central office.	(C)
1.	Initial —Applies when the CLEC is the first applicant for collocation space.	
2.	Subsequent —Applies when there is existing collocation room space available to accommodate the space requirements of the CLEC. The fee is the same as the initial fee. Different engineering and administration fees, however, will apply.	
3.	Additional Cabling Only —Applies when a CLEC requests additional frame terminations at the POT bay. or when a CLEC, within an existing physical or virtual collocation arrangement, requests a splitter arrangement.	
4.	Power Augment Only —Applies when a CLEC requests additional –48V DC power feeds to the multiplexing node.	(C)
6.4.2 Engineering and Administration Fees		(T)
A.	Engineering and administration fees apply upon completion of the SCOPE arrangement. The engineering and administration fees are in addition to the application or augment fee and may include one of the following.	(N)
1.	Initial Arrangement —Applies when the CLEC is the first applicant for collocation space.	(N)
2.	Subsequent Arrangement —Applies when there is existing collocation room space available to accommodate the space requirements of the CLEC.	
3.	Additional Cabling Only	
a.	Applies when a CLEC requests additional frame terminations at the POT bay.	
b.	Applies when a CLEC, within an existing SCOPE arrangement, requests a splitter arrangement.	(N)
4.	Power Augment Only —Applies when a CLEC requests additional –48V DC power feeds to the multiplexing node.	

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6.4 Application of Rates and Charges

6.4.3 SCOPE Conditioning Charge NRC		(T)
A.	SCOPE Conditioning Charge NRC — Construction costs associated with placing equipment bays in collocation space and includes AC outlets to be shared by CLECs, standard aisle lighting, cable racking, high level framing and any common grounding specific to the existing room. The charge is assessed per equipment bay installed.	(N)
6.4.4 Monthly and Nonrecurring Rates		(T)(X)
A.	The Building Space Rate applicable for physical collocation applies. The rate is assessed at 15 square feet per equipment bay.	(T)
B.	DC Power Rates for physical collocation apply.	(C)
C.	The Space and Conduit Rate applicable for physical collocation applies.	
D.	SAC SPOT Bay Termination — Applies (as set forth in Part E, Section 2.6.5) per termination and is used for the connection of the SPOT Bay frame to the Telephone Company's equipment location.	(T)
E.	SAC Cable and Frame Termination — Applies (as set forth in Part E, Section 2.6.6) per termination and is used for the connection of the Telephone Company cables and frame terminations.	
F.	SPOT Bay Frame —Applies for equipment terminations to be mounted in the SPOT Bay Frame.	(C)
G.	Conduit —The conduit rates applicable for physical collocation apply.	(X)
H.	Cable Rack Support —The cable rack rates applicable for physical collocation apply.	(N)
6.4.5 Other Charges		(T)(X)
A.	Escort Service —The escort service NRC for physical collocation will apply.	
B.	Cable Pull and Splice —The cable pull and splice rates for physical collocation will apply.	
C.	Site Survey/Report — An NRC applies per request as appropriate (refer to Part E, Section 2.6.10).	
D.	Security Access Cards —The security access card rates applicable for physical collocation apply.	(C)
E.	Miscellaneous Collocation Power Service Charge —The miscellaneous collocation power service charge (NRC) specified for physical collocation applies.	(C)
6.4.6 Splitter Arrangement Charges		(N)
A.	Splitter Arrangement Charges —As set forth in Part E, Section 2.6.14 as appropriate.	(N)

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