

## ACCESS SERVICE

CHECK SHEET

Title Page and Pages 1 to 301 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 17, 38, 58, 60, 64, 66, 67, 68, 69, 71, 73, 74, 75, 76, 77, 78, 79, 80, 81 and 82 contain all changes from the original tariff that are in effect on the date hereof.

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Title	6th	12.3	4th	36	6th
1	440th*	12.3	Original	36.1	10th
1.1	149th	13	2nd	37	19th
1.2	76th	14	2nd	37.1	6th
1.3	116th	15	3rd	37.2	6th
1.4	94th	16	6th	37.3	1st
1.5	138th	16.1	3rd	37.4	1st
1.6	62nd	17	3rd	38	15th
1.7	72nd	18	3rd	38.1	13th
1.8	31st*	19	5th	38.2	1st
2	4th	19.1	8th	40	3rd
3	10th	20	5th	40.1	5th
4	8th	21	3rd	40.2	2nd
5	13th	22	2nd	41	2nd
5.1	14th	23	3rd	42	12th
6	14th	24	2nd	42.1	Original
6.1	5th	25	1st	43	13th
6.2	4th	26	1st	43.1	14th
7	5th	27	1st	43.1.1	8th
7.1	4th	28	7th	43.1.2	9th
7.2	5th	28.1	7th	43.1.3	6th
7.3	8th	28.2	8th	43.1.4	1st
7.4	12th	28.3	9th	43.2	6th
7.5	16th	28.4	12th	43.3	6th
7.6	1st	28.5	4th	43.4	3rd
8	4th	29	6th	43.4.1	1st
8.1	1st	30	5th	44	2nd
8.2	12th	30.1	1st	45	1st
8.3	2nd	30.2	Original	46	1st
8.4	4th	31	8th	47	1st
9	6th	32	6th	48	1st
10	7th	33	10th	49	1st
11	12th	34	8th	50	1st
11.1	2nd	35	9th	51	1st
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12.1	7th			53	1st
				54	1st

\*New or Revised Page  
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Vice President  
221 East Fourth Street  
Cincinnati, Ohio 45202

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280	1st	321	Original		
281	1st	322	Original		
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284	1st	325	Original		
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221 East Fourth Street  
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## ACCESS SERVICE

19. Cincinnati Bell Ethernet Service19.1 Service Description

Cincinnati Bell Ethernet Service is an end-to-end high-speed data transport service which customers use for LAN interconnection and/or high-speed Internet access.

19.2 Service Provisioning

CBT will provide Cincinnati Bell Ethernet Service for one or more of the following types of Ethernet LANs operating at speeds of:

CIR 1.544 Mbps with 1.5 Mbps Access	(T)
CIR 3 Mbps with 3 Mbps Access	
CIR 4.5 Mbps with 4.5 Mbps Access	
CIR 6 Mbps with 6 Mbps Access	
CIR 10 Mbps with 100 Mbps Access	
CIR 20 Mbps with 100 Mbps Access	
CIR 50 Mbps with 100 Mbps Access	
CIR 100 Mbps with 1 Gbps Access	
CIR 200 Mbps with 1 Gbps Access	
CIR 300 Mbps with 1 Gbps Access	
CIR 400 Mbps with 1 Gbps Access	
CIR 500 Mbps with 1 Gbps Access	
CIR 600 Mbps with 1 Gbps Access	
CIR 700 Mbps with 1 Gbps Access	
CIR 800 Mbps with 1 Gbps Access	
CIR 900 Mbps with 1 Gbps Access	
CIR 1 Gbps with 1 Gbps Access	
CIR 10 Gbps with 10 Gbps Access	(T)
2Gbps*	(C)

Committed Information Rate (CIR) is the guaranteed bandwidth amount across the circuit. (C)  
(C)

The Quality of Service (QoS) optional feature enables the Customer to specify various levels of priority for their traffic, so that time sensitive applications such as voice or video can be granted higher priority than types of data. (C)  
|  
(C)

Cincinnati Bell Ethernet Service will be available 24 hours per day, 7 days per week, except as required to update, enhance, maintain and/or repair Cincinnati Bell Ethernet Service. CBT reserves the right to perform these tasks, as needed, during off-peak hours, normally on Sundays from 12:00 a.m. to 6:00 a.m. (M)  
|  
(M)

\* Grandfathered beginning May 28, 2011. This service is no longer available to new customers. Current customers may maintain their service until their contract expires. Certain regulations formerly appearing on this page now appear on page 300.1  
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Vice President  
201 East Fourth Street  
Cincinnati, Ohio 45202

## ACCESS SERVICE

19. Cincinnati Bell Ethernet Service  
19.1 Service Provisioning (Cont.)

At the request of Customer CBT will interconnect one or more additional LANs owned by Customer to the LANs interconnected pursuant to this Tariff so long as such additional LANs are of the same type as the LANs interconnected hereunder. (e.g., An Ethernet LAN may only be extended to another Ethernet LAN but may be at a different speed.) (M)

(D)

(D)

The electrical signals of Cincinnati Bell Ethernet Service operate in compliance with the following American National Standard Institute ("ANSI") or IEEE Standards 802.3 and 802.3u (Carrier Sense Multiple Access with Collision Detection (SMA/CD) Access Method and Physical Layer Specifications). (T)

(T)

Cincinnati Bell Ethernet Service supports the following interfaces for Ethernet LANs operating between speeds of (i) 1.544 Mbps and 100 Base T; and (ii) for Ethernet LAN's operating at a Native Mode of 1 Gbps, 2 Gbps\* or 10 Gbps, SX or LX Gigabit Interface Connectors. (T) (C) (M)

(T)

(T)

(C) (M)

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201 East Fourth Street  
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## ACCESS SERVICE

19. Cincinnati Bell Ethernet Service19.4 Rate Regulations

The rates and charges set forth for Cincinnati Bell Ethernet Service provide for the furnishing of service where suitable facilities are available. Where special construction of facilities is necessary, special construction charges may apply.

At locations where Customer provides power to CBT, CBT is not responsible for out of service conditions caused by power outages.

Customer shall pay CBT for Cincinnati Bell Ethernet Service at the applicable monthly rate for the type of Cincinnati Bell Ethernet Service, selected by the Customer, as indicated in Section 19.6. In addition, Customer shall pay to CBT the applicable per port nonrecurring charge set forth in Section 19.6. (T)

If Customer cancels, in whole or in part, any requested addition, rearrangement, relocation or other modification to Cincinnati Bell Ethernet Service prior to completion thereof, Customer will reimburse CBT for the actual expenses incurred by CBT in connection with such modification prior to CBT's receipt of notice of cancellation; provided, however, the amount of such reimbursement will not exceed the service, construction, installation, termination and other charges for which Customer would have otherwise been responsible. (T)

Cincinnati Bell Ethernet Service is available for a minimum term of 12 months or under a term payment plan of 24, 36, 48, 60 or 84 months. If a Customer terminates a service, without cause, prior to the expiration of the term, the Customer will pay to CBT a termination charge equal to all remaining amounts due or to become due, including but not limited to all monthly charges for which Customer would have been responsible if the Customer had not terminated prior to the end of the applicable 12, 24, 36, 48, 60 84-month term payment plan.

If Customer removes one or more ports from service prior to the expiration of the term hereof, Customer will pay to CBT a termination charge equal to all monthly charges for such port(s) for which Customer would have been responsible had Customer not removed such port(s).

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## ACCESS SERVICE

19. Cincinnati Bell Ethernet Service19.4 Rate Regulations (Con't)

(D)

|

(D)

Unprotected Cincinnati Bell Ethernet Service is the standard Cincinnati Bell Ethernet Service.

19.5 Ethernet Expedite Charge

When placing an Access Order for service(s) for which standard intervals exist, a customer may request a service date that is prior to the standard interval service date.

The customer may also request an earlier service date on a pending standard or negotiated interval Access Order. If the Telephone Company agrees to provide service on an expedited basis, subject to limitations of personnel and material, an Expedited Order Charge will apply.

	<u>USOC</u>	<u>Rate</u>
Expedite, per Order	CX4EX	\$ 1,270.00

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Vice President  
201 East Fourth Street  
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## ACCESS SERVICE

## 19. Cincinnati Bell Ethernet Service

## 19.6 Rates and Charges

## Electrical Port Type (Per Port)

Type of Service	Nonrec	Monthly Rates						USOC	
	Charge	Monthly	24 Mo.	36 Mo.	48 Mo.	60 Mo.	84 Mo.		
Unprotected Ports									
CIR 1.544 Mbps with									(T)
1.5 Mpps Access									(T)
(Per Initial port)	250.00	375.00	363.75	348.75	337.50	330.00	300.00	LVZAH	
(Per Add'l port)	250.00	375.00	363.75	348.75	337.50	330.00		LVZBH	
CIR 3 Mbps with									(T)
3 Mbps Access									(T)
(Per Initial port)	1000.00	525.00	509.25	488.25	472.50	462.00	425.00	LVZAS	
(Per Add'l port)	1000.00	525.00	509.25	488.25	472.50	462.00		LVZBS	
CIR 4.5 Mbps with									(T)
4.5 Mbps Access									(T)
(Per Initial port)	1000.00	637.50	618.38	592.88	573.75	561.00	525.00	LVZAV	
(Per Add'l port)	1000.00	637.50	618.38	592.88	573.75	561.00		LVZBV	
CIR 6 Mbps with									(T)
6 Mbps Access									(T)
(Per Initial Port)	1000.00	900.00	873.00	837.00	810.00	792.00	600.00	LVZAW	
(Per Add'l port)	1000.00	900.00	873.00	837.00	810.00	792.00		LVZBW	
CIR 10 Mbps with									(T)
100 Mbps Access									(T)
(Per Initial port)	1000.00	675.00	654.75	627.75	607.50	594.00	400.00	LVZAU	
(Per Add'l port)	500.00	187.50	181.00	174.38	168.75	165.00		LVZBU	
CIR 20 Mbps with									(T)
100 Mbps Access									(T)
(Per port)	1000.00	750.00	725.00	700.00	675.00	650.00	425.00	LVZE7	
CIR 50 Mbps with									(T)
100 Mbps Access									(T)
(Per port)	1000.00	950.00	925.00	900.00	875.00	851.00	550.00	LVZE8	
CIR 100 Mbps with									(T)
1 Gbps Access									(T)
(Per Initial port)	1000.00	1350.00	1309.50	1255.50	1215.00	1188.00	750.00	LVZA1	
(Per Add'l port)	500.00	562.50	545.63	523.13	506.25	495.00		LVZB1	
CIR 200 Mbps with									(T)
1 Gbps Access									(T)
(Per Initial port)	1100.00	1500.00	1447.50	1387.50	1342.50	1312.50	855.00	LVZA2	
(Per Add'l port)	700.00	791.25	766.88	736.88	712.50	697.50		LVZB2	
CIR 300 Mbps with									(T)
1 Gbps Access									(T)
(Per Initial port)	1150.00	1650.00	1586.25	1518.75	1470.00	1436.25	945.00	LVZA3	
(Per Add'l port)	800.00	1020.00	987.75	950.63	918.75	900.00		LVZB3	
									(M)
									(M)

Certain regulations formerly appearing on this page now appear on page 306.1

Note 1: Nonrecurring charge applies when VLAN is installed subsequent to a port installation.  
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## ACCESS SERVICE

## 19. Cincinnati Bell Ethernet Service

## 19.6 Rates and Charges

Electrical Port Type (Per Port)

Type of Service	Nonrec	Monthly	24 Mo.	Monthly Rates				USOC	
	Charge			36 Mo.	48 Mo.	60 Mo.	84 Mo.		
Unprotected Ports									
CIR 400 Mbps with									(T)(M)
1 Gbps Access									(T)
(Per Initial port)	1200.00	1800.00	1725.00	1650.00	1597.50	1560.00	1025.00	LVZA4	
(Per Add'l port)	900.00	1248.75	1209.38	1164.38	1125.00	1102.50		LVZB4	
CIR 500 Mbps with									(T)
1 Gbps Access									(T)
(Per Initial port)	1250.00	1950.00	1863.75	1781.25	1725.00	1683.75	1090.00	LVZA5	
(Per Add'l port)	1000.00	1477.50	1430.63	1378.13	1331.25	1305.00		LVZB5	
CIR 600 Mbps with									(T)
1 Gbps Access									(T)
(Per Initial port)	1300.00	2100.00	2002.50	1912.50	1852.50	1807.50	1175.00	LVZA6	
(Per Add'l port)	1100.00	1706.25	1651.88	1591.88	1537.50	1507.50		LVZB6	
CIR 700 Mbps with									(T)
1 Gbps Access									(T)
(Per Initial port)	1350.00	2250.00	2141.25	2043.75	1980.00	1931.25	1225.00	LVZA7	
(Per Add'l port)	1200.00	1935.00	1873.13	1805.63	1743.75	1710.00		LVZB7	(M)
CIR 800 Mbps with									(T)
1 Gbps Access									(T)
(Per Initial port)	1400.00	2400.00	2280.00	2175.00	2107.50	2055.00	1350.00	LVZA8	
(Per Add'l port)	1300.00	2163.75	2094.38	2019.38	1950.00	1912.50		LVZB8	
CIR 900 Mbps with									(T)
1 Gbps Access									(T)
(Per Initial port)	1450.00	2550.00	2418.75	2306.25	2235.00	2178.78	1425.00	LVZA9	
(Per Add'l port)	1400.00	2392.50	2315.63	2233.13	2156.25	2115.00		LVZB9	
CIR 1 Gbps with									(T)
1 Gbps Access									(T)
(Per Initial port)	1500.00	2625.00	2546.25	2441.25	2362.50	2310.00	1450.00	LVZAO	
(Per Add'l port	1500.00	2625.00	2546.25	2441.25	2362.50	2310.00		LVZBO	
2 Gbps*									(C)
(Per Initial port)	1500.00	2958.33	2867.50	2753.33	2662.50	2595.00		LVZCP	
(Per Add'l port)	1500.00	2958.00	2867.50	2753.33	2662.50	2595.00		LVZCD	
CIR 10 Gbps with									(T)
10 Gbps Access									(T)
(Per Initial port)	1500.00	5625.00	5437.50	5250.00	5062.50	4875.00	3500.00	LVZAP	
(Per Add'l port)	1500.00	5625.00	5437.50	5250.00	5062.50	4875.00		LVZBP	

Certain regulations appearing on this page formerly appeared on page 306

\* Grandfathered beginning May 28, 2011. This service is no longer available to new customers.  
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Cincinnati, Ohio 45202



## ACCESS SERVICE

## 19. Cincinnati Bell Ethernet Service

## 19.6 Rates and Charges(Cont.)

## Optional Features

Type of Service	Nonrec Charge	Rate	Monthly Rates					USOC
			24 Mo.	36 Mo.	48 Mo.	60 Mo.	84 Mo.	
PVC/LAN Connection	100.00	40.00	40.00	40.00	40.00	40.00	40.00	LVZMX
ISP Connection	100.00	100.00	100.00	100.00	100.00	100.00	100.00	LVP
Diverse Route Same Central Office	NA	500.00	485.00	465.00	452.00	440.00	418.00	DCOXX
Diverse Central Office/Shared CO	NA	1000.00	970.00	930.00	905.00	880.00	836.00	DCOSC
Diverse Central Office	NA	1250.00	1213.00	1163.00	1131.00	1100.00	1045.00	DCOVL
Redundant LAN Equipment	NA	500.00	500.00	500.00	500.00	500.00	500.00	RPE11
Customer Premise Redundant Power	NA	50.00	50.00	50.00	50.00	50.00	50.00	RSP12
Quality of Service								
- 1.544 Mbps	NA	50.00	48.25	46.50	45.25	44.00	30.00	QOST1
- 3 Mbps	NA	70.00	67.55	65.10	63.35	61.60	42.50	QOST3
- 4.5 Mbps	NA	85.00	82.00	79.05	76.90	74.80	52.50	QOST4
- 6 Mbps	NA	120.00	115.80	111.60	108.60	105.60	60.00	QOST6
- 10 Mbps	NA	90.00	86.85	83.70	81.45	79.20	40.00	4106V
- 20 Mbps	NA	100.00	96.60	93.00	90.50	88.00	42.50	QOST2
- 50 Mbps	NA	130.00	125.85	120.90	117.65	114.40	55.00	QOST5
- 100 Mpps	NA	180.00	174.60	167.40	162.90	158.40	75.00	4107V
- 200 Mpps	NA	200.00	193.60	185.40	179.90	174.40	85.50	QOS20
- 300 Mpps	NA	220.00	212.60	203.40	196.90	190.40	94.50	QOS30
- 400 Mpps	NA	240.00	231.60	221.40	213.90	206.40	102.50	QOS40
- 500 Mpps	NA	260.00	250.60	239.40	230.90	222.40	109.00	QOS50
- 600 Mpps	NA	280.00	269.60	257.40	247.90	238.40	117.50	QOS60
- 700 Mpps	NA	300.00	288.60	275.40	264.90	254.40	122.50	QOS70
- 800 Mpps	NA	320.00	307.60	293.40	281.90	270.40	135.00	QOS80
- 900 Mpps	NA	340.00	326.60	311.40	298.90	286.40	142.50	QOS90
- 1 Gbps	NA	350.00	339.50	325.50	316.75	308.00	145.00	4108V
- 2 Gbps*	NA	750.00	715.00	700.00	675.00	650.00		QOS2G (C)
- 10 Gbps	NA	750.00	715.00	700.00	675.00	650.00	350.00	QOS10

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Note 1: Nonrecurring charge applies when PVC is installed subsequent to a port installation.  
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