LARGE FILING SEPERATOR SHEET

CASE NUMBER: 08-368-TP-ATA 9D-5013-TP-TRF

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SECTION: Part 4 of 7

NUMBER OF PAGES: 200

DESCRIPTION OF DOCUMENT:

Application Continued

CINCINNATI BELL TELEPHONE COMPANY

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EMERGENCY NUMBER SERVICES (911 SERVICES)

- I. ENHANCED UNIVERSAL EMERGENCY NUMBER SERVICE (E-911 Service)
 - C. RULES AND REGULATIONS (Continued)
 - 13. The E911 customer also agrees to release, indemnify and hold harmless the Telephone Company for any infringement or invasion of the right of privacy of any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, occasion or use of E911 service features and the equipment associated with it, or by any services furnished by the Telephone Company in connection with E911 service, including but not limited to the identification of the telephone number, address or name associated with the telephone used by the calling party or parties accessing E911 service under the terms of this tariff, and which arise from the acts of the E911 customer, its agencies or municipalities, or the employees or agents of any of them.
 - 14. The Telephone Company's intent will be to provide at least the same level of service reliability and quality as the telephone service being provided in the exchanges where E911 service is offered.
 - 15. Because the Telephone Company's serving boundaries and political subdivision boundaries may not coincide, it is the obligation of the E911 customer to make arrangements to handle all E911 calls that originate from telephones served by central offices in the local service area whether or not the calling telephone is situated on property within the geographical boundaries of the E911 customer's public safety jurisdiction.
 - Completion of a Final Plan adopted in accordance with Section 4931.43 of the Ohio Revised Code will
 constitute an application for service.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

- I. ENHANCED UNIVERSAL EMERGENCY NUMBER SERVICE (E-911 Service)
 - C. RULES AND REGULATIONS (Continued)
 - 17. The E911 customer must furnish to the Telephone Company in its Final Plan, its agreement to the following terms and conditions:
 - a. That all E911 calls will be answered on a 24-hour day, seven-day week basis.
 - b. That the E911 customer has responsibility for dispatching the appropriate emergency service vehicles within the E911 service area, or will undertake to transfer all E911 calls received to the public safety agency with responsibility for dispatching such services, to the extent that those services are reasonably available.
 - c. That the E911 customer will develop an appropriate method for responding to 911 calls which may be directed to the E911 PSAP by calling parties.
 - d. That the E911 customer will subscribe to local exchange service at the PSAP location for administrative purposes, for placing outgoing calls, and for receiving other calls.
 - e. That the E911 customer will subscribe to, or provide, telephone equipment with a capacity adequate to handle the number of incoming E911 lines recommended by the Telephone Company to be installed.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

- I. ENHANCED UNIVERSAL EMERGENCY NUMBER SERVICE (E-911 Service)
 - C. RULES AND REGULATIONS (Continued)
 - 18. The E911 customer is responsible for identifying primary and secondary PSAP locations as well as the unique combinations of police, fire, ambulance, rescue and medical service agencies or any other appropriate agencies responsible for providing emergency service in the E911 serving area. An Emergency Service Number (ESN) will be provided by the Telephone Company for each unique combination. The E911 customer will associate these ESNs with street address ranges or other mutually agreed upon-routing criteria in the E911 serving area. These ESNs will reside in the Data Management System (DMS) and the E911 control office. The ESN will be used by the E911 Control Office to permit routing of 911 calls to the primary and secondary PSAPs responsible for handling of calls from each telephone in the E911 serving area. The following terms define the E911 customer's responsibility in providing this information:
 - a. Initial and subsequent ESN assignments by street name, address range and area or other mutually agreed-upon routing criteria must be furnished to the Telephone Company by the E911 customer before the effective date of service.
 - b. After establishment of service, it is the E911 customer's responsibility to continue to verify the accuracy of the routing information contained in the master address file, and to advise the Telephone Company of any changes in street names, establishment of new streets, changes in address numbers used on existing streets, closing and abandonment of streets, changes in police, fire, ambulance, rescue and medical or other appropriate agencies' jurisdiction over any address, annexations and other changes in municipal and county boundaries, incorporation of new cities or any other matter that will affect the routing of E911 calls to the proper PSAP.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

- I. ENHANCED UNIVERSAL EMERGENCY NUMBER SERVICE (E-911 Service)
 - C. RULES AND REGULATIONS (Continued)
 - 18. The 911 customer is responsible for identifying primary and secondary PSAP locations ... (Continued)
 - c. The Telephone Company annually will provide to the E911 customer a complete written copy of the master address file to permit the E911 customer to verify accuracy of the police, fire, and ambulance, rescue and medical PSAP routing designations.
 - d. Changes, deletions and additions which the E911 customer desires to have made in the master address file should be submitted in writing when they occur.

D. SERVICE FEATURES

- 1. E911 service includes the following service features:
 - a. Automatic Number Identification
 - b. Automatic Location Identification
 - c. Selective Routing
 - d. Forced Disconnect
 - e. Default Routing
 - f. Alternate Routing
 - g. Speed Calling
 - h. Central Office Transfer Arrangements
- 2. The Service Feature offerings include provision of E911 exchange lines to all primary PSAPs and to secondary PSAPs which are equipped to display ANI information on Telephone Company or customer provided PSAP equipment. The number of lines to a PSAP will be determined by the Telephone Company, based upon anticipated call volumes. Secondary PSAPs which do not meet these specifications will receive calls on a transfer basis over the exchange network, or the E911 customer may subscribe for an additional E911 Exchange Line.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

I. ENHANCED UNIVERSAL EMERGENCY NUMBER SERVICE (E-911 Service)

D. SERVICE FEATURES (Continued)

- 3. PSAP equipment, designed for use with key telephone systems and automatic call distributor systems, is unregulated and may include:
 - a. ANI Display and Transfer equipment consisting of a microprocessor-controlled, stored program system capable of serving up to fifteen incoming E911 lines and fifteen Display and Transfer Units.
 - b. ALI equipment providing retrieval of the calling party's address from a data base and its display on units located at attendant positions. A maximum of fifteen display units may be installed per system.

E. RATES AND CHARGES

1. Messages

- a. The calling party is not charged for calls placed to the 911 number on a call-by-call basis.
- b. Charges for messages transferred over exchange facilities from a PSAP are billed according to rates applicable from the central office serving the PSAP initiating the transfer to the point of termination of the transfer.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

I. ENHANCED UNIVERSAL EMERGENCY NUMBER SERVICE (E-911 Service)

E. RATES AND CHARGES (Continued)

2. Service Features

The amount to be billed for the E911 service will be based on the number of access lines in the area to be served, rounded to nearest 1000 access lines (excluding all types of WATS terminations). This count is based upon the maximum number of access lines stated below, in service during the most current twelve month period at the time service is established. This count will be adjusted annually to update customer billing, with the applicable twelve month period being the calendar year.

		USOC	Initial <u>Charge</u>	Monthly <u>Rate</u>
a.	Combined Automatic Number and Location Identification and Selective Routing per 1000 access lines served	E8Z	\$ 3,214.18	\$120.09
b.	Additional (optional) E911 Exchange Line terminating at PSAP, each	E8K	159.58	58.93
c.	Automatic Number Identification (ANI) per 1000 access lines served	E8X	388.76	23.12
d.	Selective Routing (SR) per 1000 access lines served	E8R	2,815.83	109.77
e.	Combined Automatic Number Identification & Selective Routing (ANI/SR) per 1000 access lines served	E8T	2,889.26	112.13
f.	Combined Automatic Location Identification & Selective Routing (ALI/SR) per 1000 access lines served	E8V	3,140.75	117.72

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EMERGENCY NUMBER SERVICES (911 SERVICES)

- I. ENHANCED UNIVERSAL EMERGENCY NUMBER SERVICE (E-911 Service)
 - E. RATES AND CHARGES (Continued)
 - 3. Moves or Changes
 - a. Charges for customer requests which necessitate additions, removals, moves or changes of access facilities and/or equipment on Telephone Company premises will be based upon costs per request.
 - b. Installation of additional network or other facilities to maintain a satisfactory grade of service such as described in Regulation 14 of this section will be provided by the Telephone Company at no additional charge to the customer.
 - 4. Telephone Company subscribers who are served within the area covered by an E911 system will pay a monthly rate for the maintenance and operation of the telephone network in providing E911 service. In areas where Cincinnati Bell Telephone Company (CBT) is not the host company, subscribers will pay a monthly rate for the maintenance and operation of the portion of the telephone network provided by CBT in furnishing E911 service plus any costs accruing to CBT from connecting host companies necessary for provisioning of this service. This rate will be computed by dividing the total monthly rate billed to the E911 customer by the total number of residential and business access lines, or their equivalent, within the area served (rounded to the nearest cent).

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EMERGENCY NUMBER SERVICES (911 SERVICES)

- I. ENHANCED UNIVERSAL EMERGENCY NUMBER SERVICE (E-911 Service)
 - E. RATES AND CHARGES (Continued)
 - 5. For Centrex CO customers, the number of 911 charges to be assessed per customer account will be determined in accordance with the following scale:

Number of 911 Charges	
Per Customer Account	
1	
2	
3	
4	
5	
6	
7	
8	
15	
20	
30	
40	
50	
100	
150	
200	
250	
300	
400	

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EMERGENCY NUMBER SERVICES (911 SERVICES)

I. ENHANCED UNIVERSAL EMERGENCY NUMBER SERVICE (E-911 Service)

E. RATES AND CHARGES (Continued)

6. County Rate List

County	Current 911 Subscriber <u>Charge</u>	Implementation Date For 911 Service	Effective Date For Current 911 Subscriber Charge	Initial Case No. for 911 Implementation	Most Current Case No. for 911 Review
Brown	\$.12	4-19-95	4-19-95	92-786-TP-EMG	92-786-TP-EMG
Butler	.12	8-17-88	9-28-92	87-1029-TP-EMG	92-962-TP-EMG
Clermont	.12	8-17-88	9-28-92	87-1030-TP-EMG	92-1011-TP-EMG
Hamilton	.12	8-17-88	9-28-92	87-1031-TP-EMG	92-1012-TP-EMG
Preble	.12	10-13-93	10-13-93	92-2306-TP-EMG	NA
Warren	.12	12-19-90	12-19-91	90-1335-TP-EMG	91-1789-TP-EMG

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA)

A. DESCRIPTION OF SERVICE

Wireless Emergency Number Service Access (W-ENSA) is a service which allows Wireless Telecommunications Carriers, hereafter referred to as "Carriers," to use the facilities and databases of Cincinnati Bell Telephone Company, hereafter referred to as "The Telephone Company." The Telephone Company's facilities and databases may be used only when the Telephone Company is the 9-1-1 service provider and only when the facilities and databases are necessary in the provisioning of Universal Emergency Number/9-1-1 Telecommunications Service.

W-ENSA includes the conditioning of Carrier-obtained or Carrier-provided transport facilities from the interconnection point, routing such facilities to the appropriate 9-1-1 Selective Routing Switch, access to 9-1-1 Telecommunications Service features and the coordination of initial loading, updating and maintaining of the Carrier's customer information in the Telephone Company's databases.

When a carrier subscribes to W-ENSA, the Telephone Company will route the wireless 911 call to a designated Public Safety Answering Point (PSAP) and deliver information related to the wireless 911 call to the PSAP which is sent to the Telephone Company by the carrier in accordance with the Federal Communication Commission's (FCC) requirements for Phase I and Phase II enhanced 911 service established in CC Docket No. 94-102 and set forth in administrative regulations at 47 C.F.R. § 20.18 et. seq.

When provisioning W-ENSA Phase I Service, the Telephone Company will forward to the designated PSAP the telephone number of the originator of the wireless 911 call and the location of the cell site or base station receiving the 911 call through the use of Automatic Number Identification ("ANI") or Pseudo Automatic Number Identification ("pANI").

The Telephone Company's W-ENSA Phase II Service is an enhancement of W-ENSA Phase I Service. Under W-ENSA Phase II, in addition to the ANI or pANI associated with the location of the call site or cell sector receiving the 911 call, the Telephone Company will deliver the longitude and latitude information of the 911 caller's location to the designated PSAP provided to the Telephone Company by the carrier.

Universal Emergency Number 9-1-1 Telecommunications Service is available to Carriers via one or a combination of service features subscribed to by the Universal Emergency Number 9-1-1 Telecommunications Service subscriber.

Wireless Carriers will gain access (or connect) to the 9-1-1 network by using dedicated trunks with Switching System Seven (SS7) signaling. W-ENSA also requires the Wireless Carriers use one of the following interfaces for connectivity:

A carrier-provided Service Control Point (SCP) (digital connection); or A carrier-provided protocol converter (analog connection)

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)

B. DEFINITIONS (See Note 1)

9-1-1 Selective Routing Switch: A central office providing tandem switching capability for 9-1-1 calls. It controls switching of ANI information to the PSAP and also provides the Selective Routing function, Speed Calling features, Call Transfer capability and certain maintenance functions for each PSAP.

Automatic Location Identification (ALI): ALI is a system that provides general location information for the originator of a wireless 911 call.

Automatic Number Identification (ANI): A system that identifies the originator of a wireless 911 call and may be used as a call back number.

<u>Call-Associated Signaling (CAS) Solution:</u> The CAS solution passes all information through the signaling network. SS7 is required from the Mobile Telephone Switching Office (MTSO) to the E9-1-1 Tandem Switch. Both the Cell Site telephone number, or the pseudo-ANI, and the mobile directory number (MDN) are passed through the SS7 network. However, in some cases the mobile identification number (MIN) may be passed through the SS7 network instead of the MDN.

<u>Call Sector ID:</u> An alphanumerical code representing information about a wireless tower and the direction of the transmitter face.

<u>Callback Number (CBN):</u> The wireless cailer's 10-digit handset telephone number. The CBN is used by

the PSAP to reestablish a call in the event the call was prematurely disconnected.

Commercial Mobile Radio Service Carrier/Wireless Telecommunications Carrier (Carrier): A provider of wireless telecommunications services (including Paging services), for whom access to facilities and databases required to provide 9-1-1 service is required by the Telecommunications Act of 1996, and the regulations of the Federal Communications Commission.

E2 Plus Interface: A reference point for a data path that exists between an MPC/GMLC and an ESME (the ALI database). The data that traverses the E2 Plus interface is made up of an Emergency Services Position Request and the response. The interface is not provided by and is not the responsibility of the Company.

Note 1: Additional terms associated with W-ENSA have already been defined in paragraph I.B. of this Section of the tariff.

Some material previously on this page is now on Page 18.1.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)

B. DEFINITIONS (See Note 1) (Continued)

Emergency Services Message Entity (ESME): An entity in the emergency services network, which serves as the point of interface to an MSC for common channel emergency and services messaging. ESME is another term for the ALI database.	(N) (N)
Mobile Directory Number (MDN)or Mobile Identification Number (MIN): The call back number associated with a wireless telephone.	(M) (M)
Mobile Position Center (MPC): The interface between the wireless network and the Telephone Company ALI database. The MPC serves as the wireless network entity that retrieves, forwards, stores, and controls position data within the wireless location network. The MPC is not provided by and is not the responsibility of the Company. The Company will treat Global System for Mobile (GSM) Communication Gateway Mobile Location Centers (GMLCs) as MPCs.	(N)
Mobile Switching Center (MSC): The wireless equivalent of a Central Office, which provides switching functions for wireless calls. The MSC is not provided by and is not the responsibility of the Company.	(N)
Non-Call-Associated Signaling (NCAS) Solution: The NCAS solution passes a pANI through the signaling network and additional information through a data network.	(M) (M)
<u>Position Determining Entity (PDE)</u> : The PDE determines the geographic location of a wireless handset when the wireless caller places a 911 call or while the call is in process. The PDE is not provided by and is not the responsibility of the Company.	(N) (N)
Pseudo Automatic Number Identification (p-ANI): A number, consisting of the same number of digits as ANI, that is not a North American Numbering Plan telephone directory number and may be used in place of an ANI to convey special meaning. The special meaning assigned to the p-ANI is determined by agreements, as necessary, between the system originating the call, intermediate systems handling and routing the call, and the designation system. The pANI identifies the destination PSAP, or location of the base station or cell site through which a mobile call originates.	(C) (M) (C) (M)

Note 1: Additional terms associated with W-ENSA have already been defined in paragraph I.B. of this Section of the tariff.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)

B. DEFINITIONS (See Note 1) (Continued)

W-ENSA Phase I Service: The provision of the telephone number of the originator of a 911 call and the location of the cell site or base station receiving a 911 call from any mobile handset accessing the wireless carrier's systems to the designated PSAP through the use of ANI and p-ANI. (47 C.F.R. § 20.18(d))

W-ENSA Phase II Service: In addition to providing the PSAP with all the W-ENSA Phase I information, W-ENSA Phase II Service also provides more precise location information related to the originator of a wireless 911 call (i.e. the locations of the originator by longitude and latitude) as required by the FCC in CC Docket No. 94-102.

W-ENSA Phase II NCAS: In this mode, the p-ANI and the CBN are both sent to the Selective Router. The trunk between the Selective Router and the PSAP must support transport of at least two 10-digit numbers.

<u>Wireless Service Provider (WSP):</u> A person or entity that provides Commercial Mobile Radio Service (CMRS). The term wireless includes service provided by any wireless real-time, two-way voice communication device, including radio-telephone communications used in cellular telephone service, personal communication service (PCS), or functional or competitive equivalent. The term does not include service providers whose PSAPs do not have access to 911 or 0911-like services.

<u>Wireline Compatibility Mode:</u> Occurs when wireless carrier sends only p-ANI to the Company's E911 tandem and the PSAP receives eight or ten digits of ANI.

X,Y Coordinates: The longitude and latitude of the 911 wireless caller's location.

Note 1: Additional terms associated with W-ENSA have already been defined in paragraph I.B. of this Section of the tariff.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)

C. TERMS AND CONDITIONS

W-ENSA is available to Carriers only for use in the provision of Universal Emergency Number 9-1-1 Telecommunications Service. W-ENSA will be provided to the extent required by the Telecommunications Act of 1934, as amended by the Telecommunications Act of 1996 ("the Act"), 47 USC Section 151 and the rules and regulations of the Federal Communications Commission and the Public Utilities Commission of Ohio.

The General Regulations found in Section 2 of this tariff apply unless otherwise specified in this Section of the tariff. The term "customer", when used in this section of the tariff, is the equivalent of the term "telecommunications carrier" as defined by the Act and used in this Section.

When requested by a carrier, the Telephone Company will provide W-ENSA enabling the nondiscriminatory use of the Telephone Company's facilities and databases, equal in quality to that provided to itself, facilitating the provision of service to the Universal Emergency Number 9-1-1 Telecommunications Service customer. In the event facilities are not available, the Telephone Company will administer the installation of facilities and provide W-ENSA upon availability.

This service is limited to accommodating the use of the Telephone Company facilities required to furnish central office telephone number 9-1-1 as the universal emergency telephone number.

The Telephone Company will coordinate with the Carrier, provision of transport capacity sufficient to route originating 9-1-1 calls from the Carrier's interconnection point to the designated 9-1-1 Selective Routing Switch.

The Carrier must provide a minimum of two dedicated channels from the point of interconnection, to the 9-1-1 Selective Routing Switch for the provision of 9-1-1 service.

With W-ENSA Phase I, when the Carrier forwards the ANI or pANI information of the calling party to the 9-1-1 Selective Routing Switch and the pANI/MDN pair to the ALI database, the Telephone Company will forward the wireless subscriber's call back number and cell site/cell sector identification information to the PSAP for display.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)

C. TERMS AND CONDITIONS

In W-ENSA Phase II, when the Carrier forwards the ANI or pANI information of the calling party to the 9-1-1 Selective Routing Switch and the pANI/MDN pair to the ALI database, the Telephone Company will forward the wireless subscriber's call back number and the latitude/longitude information of the caller to the PSAP for display.

The PSAP must have all required elements of W-ENSA Phase I, utilizing p-ANI routing and cell site/sector location based information, in place before implementing Phase II. In addition; the following requirement must be met prior to Phase II implementation:

PSAP must order both the Extended ALI Display Format and the ALI Database Upgrade for W-ENSA Phase II to accommodate the x/y data provided by the W-ENSA Phase II Service.

The Telephone Company is not liable for the accuracy and content of 9-1-1 record data delivered by the Carrier. The Carrier is responsible for maintaining the accuracy and contents of all data that it delivers to the Telephone Company.

The Telephone Company is not responsible for the location determination technology, the accuracy of the location determination technology, or the investigation or maintenance of said technologies. The Company will deliver to the PSAP only the data required and specified by the FCC in its Report and Order, CC Docket No. 94-102, and administrative regulations, 47 C.F.R. § 20.18 et. seq. This required data includes the cell site or sector location and the callback number for Phase I and the addition of longitude/latitude of the caller's location in Phase II. Each PSAP agrees that delivery, or lack of delivery, of additional data elements, which may be provided by the Company, will not be the responsibility of the Company and the Company assumes no responsibility or liability for such information.

The Company will provide an E2 Plus interface to the Company's ALI database.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

- II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)
 - C. TERMS AND CONDITIONS (Continued)



The Telephone Company shall assess a fee for database-related errors delivered by the Carrier which exceed established thresholds as defined in any applicable agreement or by law, whichever requires a greater degree of accuracy.

The Carrier, as a condition of service, agrees to abide by all confidentiality and non-disclosure requirements, as defined in any applicable agreement or by law.

The Carrier agrees to provide the Telephone Company with all information required to design and implement W-ENSA service when ordered. The information will be provided in the format prescribed by the Telephone Company, initially and on an ongoing basis. The installation of initial or subsequent 9-1-1 facilities required to maintain applicable Telephone Company service standards will be accommodated at a charge to the Carrier. It is the responsibility of the Carrier to monitor circuits for the purpose of determining network traffic volumes and of failures as prescribed in applicable agreements or by law.

The charges for W-ENSA Service do not include the inspection or monitoring of the carrier's facilities to discover errors, defects and malfunctions in the service, nor does the Telephone Company undertake such responsibility. The Carrier shall be responsible for making such operational tests as, in the judgment of the carrier, are required to determine whether the facility is functioning properly for its use. The carrier shall promptly notify the Telephone Company in the event that their facilities are not functioning properly.



Some material previously on this page is now located on Pages 19.1 & 20.1.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

- II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)
 - C. TERMS AND CONDITIONS (Continued)

Notwithstanding anything to the contrary contained herein, the Telephone Company's liability to the requesting Carrier and any third person shall be limited to the maximum extent permitted by Applicable Law. Under no circumstances shall the Telephone Company incur any liability, direct or indirect, to any person on whose behalf a 9-1-1 call is made. The Telephone Company will not be liable to the Carrier or its customers, for any failure with respect to the completion of emergency calls made to an Operator.

If applicable, the 9-1-1 calling party forfeits the privacy afforded by Private and Semi-Private Listing Service to the extent that the name, telephone number, address and language, medical, and disability information associated with the originating station location are furnished to the PSAP.

The Carrier is responsible for provision of Universal Emergency Number 9-1-1 Telecommunications Service in accordance with the terms and conditions as prescribed in the Telephone Company's tariffs, applicable laws and state regulations.

The Carrier shall be responsible for the payment of all charges billed by the Telephone Company for the Provision of W-ENSA as prescribed in this tariff, by law, and/or any applicable agreement with the Carrier. The Telephone Company shall not be liable for disconnection for nonpayment of applicable charges, resulting from the Carrier's provision of Universal Emergency Number 9-1-1 Telecommunications Service.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)



D. FEATURES

9-1-1 Selective Routing Switch Administration

Establishment and maintenance of control tables within designated 9-1-1 Selective Routing switches to support interconnection and call processing.

ANI/ALI/SR

9-1-1 call transport delivery of ANI or pANI, ALI and selective routing to an authorized PSAP.

W-ENSA Phase I Service Establishment

(T)

All activities required for Telephone Company personnel to plan, design and establish 9-1-1 service from a Mobile Switching Center (MSC) to a Telephone Company 9-1-1 Selective Routing Switch, where the call will be delivered to a PSAP (where the Telephone Company is the 9-1-1 service provider to such PSAP.) The pANI will be routed to the 9-1-1 Selective Router and the Telephone Company will route the call to the PSAP.

Database Management

9-1-1 database provisioning to support transfer of Carrier 9-1-1 telephone number records, and associated updating, receipt verification, storage, and record transfer for Carrier correction.

ALI Database Port Connectivity

Initial data port assignment to ALI databases for termination of an analog or digital data circuit, and associated ongoing maintenance.

Some material previously on this page is now located on Page 20.1.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)

E. TECHNICAL REFERENCES

Carriers ordering W-ENSA are responsible for obtaining or providing facilities and equipment that are compatible with the Telephone Company's network. Wireless Carriers must meet the following interface specifications as described below.

Subject <u>Technical Reference</u>

Commercial Mobile Radio Service Providers Interconnection Standards GR-145-CORE

F. RATES AND CHARGES

Dedicated facilities are required for the transport of 911 calls from the Carrier's serving end office or collocation point to the Telephone Company's designated 911 Selective Routing Switch. A minimum of one dedicated DS1 is required to each designated Telephone Company 911 Selective Routing Switch although not all channels may be activated. In a SS7 environment, trunking to a tandem switch may be required.

These prices include W-ENSA baseline services where the Carrier is utilizing a third party agent for the following:

Coordination of pANI loading related to the signal control point (SCP)

Traffic engineering

Development of tower cell face or PSAP coverage area

Development of technologies beyond the Cincinnati Bell Telephone Company 911 Network

If Carrier is not utilizing a third party agent for these functions, the Telephone Company's prices to perform these functions will be determined on a case-by-case basis.

(T)

CINCINNATI BELL TELEPHONE COMPANY

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)

F. RATES AND CHARGES (Continued)

1.

<u>W</u> -	ENSA Phase I Service Elements	Name of the second	Moushly Data	tisoc	(T)
a.	W-ENSA Phase I Service Establishment	Nonrecurring Charge	Monthly Rate	<u>USOC</u>	(T)
	Per Selective Routing Switch, Per 1000 Access lines/numbers	\$ 2815.83 (Note 1)	\$ 109.77 (Note 1)	WL9SE	
	Per DS1	See High Capacity S Tariff PUCO NO. 1		Access	
	Per Voice Grade Channel (4-Wire Only)	See Voice Grade Ser Tariff PUCO NO. 1		Access	
b.	Wireless Data Interface				(T)
	Voice Grade Analog Access Circuit	See Voice Grade Se Tariff PUCO NO. 1		Access	
	Digital Data Service Access Circuit, 56 Kbps	See High Capacity S Tariff PUCO NO. 1		Access	
c.	ANI/ALI/SR and Database Management, Per 100 pANI record, rounded up to the nearest 100	628.00	7.00	(Note 2)	(T)
d.	9-1-1 Selective Routing Switch Administration per NXX	195.00	15.00	WL9SR	(T) (M)
No	te 1: Rates are based on and are equivalenthe Ohio General Exchange Tariff Pl			s listed in	(M)
No	te 2: Use USOC NHCWD to generate nor initial order per account per custome 100 pANI records rounded to the ner	r. Use USOC WL9DM	to generate monthly	charge per	

Some material previously on this page is now located on Page 23.1.

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ANI/ALI/SR Database Management per 100 pANI record.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)

F. RATES AND CHARGES (Continued)

1. W-ENSA Phase I Service Elements (Continued)

		Nonrecurring Charge	Monthly Rate	<u>USOC</u>	(T) (M)
e.	ALI Database Port Connectivity per redundant pair	None	\$ 200.00	WL9PC	(T)
f.	Production of Electronic ASCII File	\$ 71.00	None	NHCWA	(T)
g.	Production of 3 1/2" Diskette Copy of ASCII	19.00	None	NHCWB	(T)
h.	Establish Non-Call Associated Signaling	10,000.00	None	NHCWC	(T)
i.	Establish Call-Associated Signaling	To be provided and pri	iced on an individua	ıl case basis.	(T) (M)

Material on this page was previously found on Page 23.

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CINCINNATI BELL TELEPHONE COMPANY LLC

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EMERGENCY NUMBER SERVICES (911 SERVICES)

II. WIRELESS EMERGENCY NUMBER SERVICE ACCESS (W-ENSA) (Continued)

F. RATES AND CHARGES (Continued)

2. W-ENSA Phase II Service Elements

As W-ENSA Phase II Service is an enhancement of W-ENSA Phase I Service, all required elements associated with W-ENSA Phase I utilizing p-ANI routing and cell site/cell sector location based information, must be in place before implementing Phase II. In providing W-ENSA Phase II Service, rate elements associated with W-ENSA Phase I (Paragraph II.F.1) are also applicable in addition to the following W-ENSA Phase II Service rate elements.

The following charges are applicable to PSAPs in accordance with federal law CC Docket No. 94-102 to permit delivery of Phase II service and are incurred as a result of the ALI database upgrade.

All charges are on a per 100 calls basis; hereinafter referred to as "100 Call Block." Any 100 Call Block that contains less than 100 calls will be charged the full rate for the block. All charges will be determined using the annual number of W-ENSA calls received by the PSAP.

Per 100 Call Block

a. Initial Charge payment options (Note 1):

	1.	One-time Initial Charge	\$92.01
	2.	Twelve (12) equal monthly payments	\$8.35
ь.	An	nual Recurring Maintenance Charge (Note 2)	\$16.05

Note 1: Company will use the annual 2002 call volumes to determine the number of 100 Call Blocks for the Initial Charge. The one-time initial charge or first of the equal monthly payments is due upon execution of the agreement.

Note 2: The Company will use then-current calling data to calculate the number of 100 Call Blocks.

(N)

(N)

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EMERGENCY NUMBER SERVICES (911 SERVICES)

III. PRIVATE SWITCH AUTOMATIC LOCATION IDENTIFICATION SERVICE (PS/ALI)

A. GENERAL

- 1. Private Switch Automatic Location Identification Service (PS/ALI) allows a Private Branch (PBX) switch located on a customer's premises to be trunked directly into an E911 tandem office, delivering the number and location of the PBX end user to the appropriate Public Safety Answering Point (PSAP).
- PS/ALI is available with Primary ISDN PRI.

B. REGULATIONS

- 1. PS/ALI is furnished subject to the availability of facilities.
- Automatic Number Identification (ANI) which is passed to the Company's E911 tandem office by the PBX switch is read, processed and utilized in the manner as if it is provided by any other serving end office in the Company's E911 system.
- 3. The emergency agency serving the area may also be involved in order to update the Master Street Address Guide (MSAG) and to determine the method in which emergency calls from PS/ALI locations will be handled.
- 4. The following specifications must be met when provisioning this service:
 - Subscribers to PS/ALI must meet all Company specifications and requirements for the service.
 - b. The PBX switch must be able to transmit ANI using multi-frequency signals. This may require new PBX switches or the retro-fitting of existing PBX switches with interfaces which will work with the Company's E911 system.
 - c. The PBX switch owner/operator must supply the Company with the initial telephone number-to-address data as well as periodic updates.

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CINCINNATI BELL TELEPHONE COMPANY

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EMERGENCY NUMBER SERVICES (911 SERVICES)

III. PRIVATE SWITCH AUTOMATIC LOCATION IDENTIFICATION SERVICE (PS/ALI)

- B. REGULATIONS (Continued)
 - 4. The following specifications must be met when provisioning this service: (Continued)
 - d. The PBX switch must employ Direct Inward Dial (DID) numbers.
 - e. It will be the responsibility of the vendor or PBX operator to maintain the data pertaining to each extension operating under such system.
 - 5. The PBX switch owner/operator must install or dedicate a minimum of two private E911 local channels, lines or trunks with the following specifications:
 - a. This voice grade local channel provides for a communications path between the demarcation point at the customer premises and the serving wire center of that premises.
 - b. The PBX owner/operator is responsible for determining that their equipment is compatible with this local channel.
 - c. Supervision on the PS/ALI local channels will be loop reverse battery. The battery source is located in the Company's serving wire center and will be a nominal -48V (-42.75 to -56.5V dc).
 - d. The PBX will signal an off hook (or seizure) by providing a loop closure across tip and ring with a maximum resistance of 670 chms. The Company's serving wire center will instruct the PBX to forward the calling station's number (ANI) information by a battery reversal wink.
 - e. Additional regulations may be applicable as described in other sections of the Company's Tariff.
 - Specific network interfaces may be required.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

III. PRIVATE SWITCH AUTOMATIC LOCATION IDENTIFICATION SERVICE (PS/ALI)

- B. REGULATIONS (Continued)
 - 5. The PBX switch owner/operator must install or dedicate a minimum of two private E911 local channels, lines or trunks with the following specifications: (Continued)
 - g. This service is offered solely as an aid in handling assistance calls in connection with fire, police and other emergencies and does not create any relationship or obligation, direct or indirect, to any person other than the customer contracting for PS/ALI. The provision of PS/ALI service by the Company shall not be interpreted, construed, or regarded, either expressly or implied, as being for the benefit of or creating any Company obligation toward any third person or legal entity other than the customer.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

III. PRIVATE SWITCH AUTOMATIC LOCATION IDENTIFICATION SERVICE (PS/ALI)

B. REGULATIONS (Continued)

- 6. The rates charged for PS/ALI service do not contemplate the constant monitoring or inspection of facilities to discover errors, defects and malfunctions in the service, nor does the Company undertake such responsibility. The customer shall make such operational test as, in the judgment of the customer, as required to determine whether the service is functioning properly for its use. The customer shall promptly notify the Company in the event the service is not functioning properly.
- 7. The Company's entire liability to any person for the interruption of failure of PS/ALI shall be limited to the terms set forth in this section and other Sections of this Tariff. The Company shall neither be liable for damages resulting from or in connection with its provision of PS/ALI to any customer subscribing to PS/ALI or any person assessing or using PS/ALI, and nor shall the Company be liable for its provision of any telephone number, address, or name to any entity providing 911 service or to a public safety answering point, unless the Company acted with malicious purpose or in a manner exhibiting wanton and willful disregard of safety or property in providing such services.
- 8. Each customer agrees to release, indemnify, defend and hold harmless the Company from any and all loss, claims, demands, suits, or other action, or any liability whatsoever, whether suffered, made instituted or asserted by the Customer or by any other party or person, for any personal injury to or death of any person or persons, or for any loss, damage or destruction of any property, whether owned by the Customer or others, or for any infringement or invasion of the right or privacy or any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of PS/ALI features and the equipment associated therewith, or by any services which are or may be furnished by the Company in connection therewith, or by any services which are or may be furnished by the Company in connection therewith, including but not limited to the identification of the telephone number, address or name associated with the telephone used by the party or parties assessing 911 services using PS/ALI hereunder, and which arise out of the negligence or other wrongful act of the Company, the Customer, its user agencies or municipalities or employees or agents of any one of them.

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CINCINNATI BELL TELEPHONE COMPANY

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EMERGENCY NUMBER SERVICES (911 SERVICES)

III. PRIVATE SWITCH AUTOMATIC LOCATION IDENTIFICATION SERVICE (PS/ALI)

B. REGULATIONS (Continued)

- 9. When an order for PS/ALI and facilities or requests for additions, rearrangements, relocations or modifications of service and equipment are canceled in whole or in part, the customer may be required to reimburse the Company. However, such reimbursements to the Company are not to exceed charges which would apply if the work involved in complying with the request had been completed.
- 10. When the use of service or facilities furnished by the Company is interrupted due to any cause other then the negligence or willful act of the subscriber or the failure of the facilities provided by the subscriber, a pro rata adjustment of the monthly charges involved will be allowed as covered by Section 2 of this Tariff.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

III. PRIVATE SWITCH AUTOMATIC LOCATION IDENTIFICATION SERVICE (PS/ALI)

B. REGULATIONS (Continued)

- 11. In the event of any interruption of the service, the Company shall not be liable to any person, corporation or other entity for any loss or damage in an amount greater than an amount equal to the pro rata allowance of the tariff rate for the service or facilities provided to the customer for the time interruption continues, after notice to the Company. No allowance shall be made if the interruption is due to the negligence or willful act of the customer of the service.
- 12. For Risk Management purposes the Company strongly recommends that all DID and DID type numbers assigned to the PS/ALI service subscriber be listed in the 911 Database. If the Customer does not include all their numbers in the 911 Database the Customer's PBX must block the number from entering the 911 network as the point of origination of a 911 call. If a number not included in the 911 Database appears in the Company's 911 system as the point of origination of a 911 call, the Customer will be billed for the time and material used by the Company to investigate the call.
- 13. Other Rules and Regulations located in other Sections of this tariff apply to this service offering as is appropriate.

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CINCINNATI BELL TELEPHONE COMPANY

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EMERGENCY NUMBER SERVICES (911 SERVICES)

III. PRIVATE SWITCH AUTOMATIC LOCATION IDENTIFICATION SERVICE (PS/ALI)

C. PAYMENT SCHEDULES

1. General

PS/ALI is offered on a month to month basis at the rates and charges indicated in this sub-section.

- May be transferred to a new subscriber at the same location upon prior written concurrence by the new subscriber.
- 3. Moves of Service

When the PBX owner/operator moves nonrecurring charges apply as are appropriate.

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EMERGENCY NUMBER SERVICES (911 SERVICES)

III. PRIVATE SWITCH AUTOMATIC LOCATION IDENTIFICATION SERVICE (PS/ALI)

D. RATES AND CHARGES

		Nonrecurring <u>Charge</u>	Monthly <u>Rate</u>	<u>USOC</u>
1.	To Activate Service and Provide Access to 91	1 with Secure ID Card		
	a. Per Arrangement Per Customer	\$ 1975.00	N/A	PSOPS
2.	Record Entry and Maintenance Service			
	Per Telephone/DID Number and/or pANI record added to 911 Database See Note 1 Below.	N/A	\$ 0.12	PSOEP

3. The subscriber to PS/ALI Service must also subscribe to a minimum of 2 lines, trunks or channels that are dedicated to carrying 911 calls only. These lines, trunks or channel may only be used to route calls to the 911 network. The lines, trunks or channels are to be billed at the normal tariff rate and ordered with the standard USOC for such service.

Note 1: The Customer will be billed on an individual-case-basis for the time of Company personnel, facilities and materials expended to investigate 911 calls that appear in the 911 System as calls originating from numbers assigned to the Customer but not included in the 911 Database. (See Paragraph III.B.12. above)

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CENTREX 2000 SERVICE

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CENTREX 2000 SERVICE

A. GENERAL

- 1. Centrex 2000 is an arrangement of switching equipment and facilities owned and maintained by the Telephone Company, which provides the customer with a complex communications service.
- 2. The Telephone Company will provide Centrex 2000 only as a complete system, only from central offices which are suitably equipped, and only where suitable facilities are available.
- 3. Centrex 2000 offers three types of service lines; Basic Service Lines, Deluxe Service Lines, and Electronic Service Lines. Basic Service Lines and Deluxe Service Lines are available to all Centrex 2000 customers. Electronic Service Lines are available to customers from offices which are suitably equipped, where qualified facilities permit, and where capacity exists.
- 4. Centrex 2000 service lines consist of the facilities from the central office to the customer premises, and central office switching equipment used to provide intercommunication service.

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CENTREX 2000 SERVICE

B. SYSTEM CONFIGURATION ELEMENTS

Listed below are the lines, features, and other billable elements available for use in configuring a Centrex 2000 system.

- 1. Centrex 2000 Service Lines and Features
 - a. Service Lines
 - (1) Basic Service Lines

Centrex 2000 Basic Service Lines are provided with the following features as standard:

Add on Conference
Call Transfer Individual - All Calls
Consultation Hold
Direct Inward Dialing
Direct Outward Dialing
Identification of Outward Dialing
Intercom Dialing
Touch-Tone Service
Trunk Answer Any Station

(2) Deluxe Service Lines

Centrex 2000 Deluxe Service Lines are provided with the following features as standard:

Add on Conference
Automatic Call Back
Call Forwarding Busy Line - Incoming Only
Call Forwarding Don't Answer - All Calls
Call Forwarding Variable
Call Hold
Call Pickup
Call Transfer Individual - All Calls
Consultation Hold

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CENTREX 2000 SERVICE

- B. SYSTEM CONFIGURATION ELEMENTS (Continued)
 - 1. Centrex 2000 Service Lines and Features (Continued)
 - a. Service Lines (Continued)
 - (2) Deluxe Service Lines (Continued)

Dial Call Waiting
Direct Inward Dialing
Direct Outward Dialing
Directed Call Pickup Non Barge-In
Distinctive Ringing
Group Speed Call 30 - System
Identification of Outward Dialing
Intercom Dialing
Speed Call 6 - Individual
Touch-Tone Service
Trunk Answer Any Station

(3) Electronic Service Lines

Centrex 2000 Electronic Service Lines use ISDN standards to provide two 64 kbps circuit switched channels (B channels) and one 9.6 kbps packet switched data channel (D channel) on a single line. Electronic Service Lines may be configured to meet a customer's individual requirements. A customer may choose to use one or two of the available B channels for circuit switched voice or circuit switched data. The packet switched data capability of the D channel can be added to the various B channel configurations or can be provisioned on a line with no B channels. The elements used to create the various arrangements are as follows:

- (a) One 64 kbps B channel configured for one of the following:
 - (i) Circuit Switched Voice
 - (ii) Circuit Switched Data
 - (iii) B channel Packet Switched Data

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CENTREX 2000 SERVICE

- B. SYSTEM CONFIGURATION ELEMENTS (Continued)
 - 1. Centrex 2000 Service Lines and Features (Continued)
 - a. Service Lines (Continued)
 - (3) Electronic Service Lines (Continued)
 - (b) Two 64 kbps B channels configured for one of the following:
 - (i) Two Circuit Switched Voice Channels
 - (ii) One Circuit Switched Voice and one Circuit Switched Data Channel
 - (iii) Two Circuit Switched Data Channels
 - (c) Stand alone D channel Packet Switched Data Line
 - 9.6 kbps packet switched data on the D channel with no 64 kbps B channels.
 - (d) D Channel Packet Switched Data
 - 9.6 kbps packet switched data to be added to the channel configurations found in (a) or (b) preceding with the exception of (a)(iii). D channel packet switching is not available on lines configured for B channel packet switching.
 - (e) Centrex 2000 Electronic Service Line B channels configured for Circuit Switched Voice are provided with the following features as standard:

Add on Conference Automatic Callback Call Forwarding Busy Line - Incoming Only Call Forwarding Don't Answer - All Calls Call Forwarding Variable

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CENTREX 2000 SERVICE

- B. SYSTEM CONFIGURATION ELEMENTS (Continued)
 - 1. Centrex 2000 Service Lines and Features (Continued)
 - a. Service Lines (Continued)
 - (3) Electronic Service Lines (Continued)
 - (e) Centrex 2000 Electronic Service Line B channels configured for Circuit Switched Voice are provided with the following features as standard: (Continued)

Call Hold Call Pickup Call Transfer Individual - All Calls Consultation Hold Dial Call Waiting Direct Inward Dialing **Direct Outward Dialing** Directed Call Pickup Non Barge-In **Distinctive Ringing** Electronic Key Service Group Speed Call 30 - System Identification of Outward Dialing Inspect Intercom Dialing Intra-System Calling Line Identification Manual Exclusion Multiple Call Appearances Privacy Shared Call Appearances Speed Call 6 - Individual **Touch-Tone Service**

Trunk Answer Any Station

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By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 14, 1998 In accordance with Case No. 96-899-TP-ALT Issued by the Public Utilities Commission of Ohio, April 9, 1998

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CENTREX 2000 SERVICE

- B. SYSTEM CONFIGURATION ELEMENTS (Continued)
 - 1. Centrex 2000 Service Lines and Features (Continued)
 - a. Service Lines (Continued)
 - (3) Electronic Service Lines (Continued)
 - (f) Centrex 2000 Electronic Service Line B channels configured for Circuit Switched Data are provided with the following features as standard:

Direct Inward Dialing **Direct Outward Dialing** Identification of Outward Dialing Intra-System Calling Line Identification Intercom Dialing

(g) D Channel Packet Switched Data Channels and B Channel Packet Switched Data Channels are provided with one logical channel as standard. In addition, the following features are available at no additional charge:

Flow Control Parameter Negotiation Fast Select Limitation/Acceptance Throughput Class Negotiation Incoming Calls Barred **Outgoing Calls Barred**

b. Service Line Restrictions - Centrex 2000 service lines may be provisioned to limit a service line's ability to originate or terminate calls outside of the Centrex 2000 system. The following restrictions are available at no monthly charge. An installation charge is applied only if the restriction level on a service line is changed after initial installation. Applying service line restrictions will affect the operation of service line features which conflict with the restriction.

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Cincinnati, Ohio

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CENTREX 2000 SERVICE

- B. SYSTEM CONFIGURATION ELEMENTS (Continued)
 - 1. Centrex 2000 Service Lines and Features (Continued)
 - b. Service Line Restrictions (Continued)
 - Incoming Restricted prevents the service line from terminating a call from outside of the Centrex 2000 system. Restricted calls are routed to a recorded announcement. Calls over tie lines terminating in the Centrex 2000 system are not restricted.
 - (2) Outgoing Restricted prevents the service line from originating a call to a location outside of the Centrex 2000 system. Calls to Dial "0" attendant are also restricted.
 - (3) Fully Restricted combines the incoming and outgoing restrictions. Fully restricted service lines can only originate and terminate calls within the Centrex 2000 system.
 - (4) Fully Restricted Denied Dial Tone for use with loudspeaker paging systems.
 - c. Centrex 2000 Optional Features for Service Lines
 - (1) The following optional features are available for Basic and Deluxe Service Lines:
 - (a) Hunting Service
 - (b) Toll Restriction
 - (c) Uniform Call Distribution
 - (d) AreaWide Centrex
 - (e) Call Waiting Terminating
 - (f) Calling Name and Number
 - (g) Anywhere Call Forwarding (Deluxe Service Lines only)
 - (h) Take Two Service

(N)

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CENTREX 2000 SERVICE

- B. SYSTEM CONFIGURATION ELEMENTS (Continued)
 - 1. Centrex 2000 Service Lines and Features (Continued)
 - c. Centrex 2000 Optional Features for Service Lines (Continued)
 - (2) The following optional features are available for Electronic Service Lines:
 - (a) AreaWide Centrex
 - (b) Call Waiting Terminating
 - (c) Call Restriction Levels
 - (d) Circuit Switched Data Hunting
 - (e) Custom Set Configuration
 - (f) Hunting Service (Note)
 - (g) Secondary Telephone Number
 - (h) Toll Restriction
 - (i) Uniform Call Distribution
 - (j) Calling Name and Number
 - (k) Anywhere Call Forwarding
 - (I) Take Two Service

- (3) The following optional features are available for Packet Switched Data Channels. These features may be used with a 64 kbps B channel packet service or a 9.6 kbps D channel packet service.
 - (a) Additional Logical Channels
 - (b) Closed User Group
 - (c) Permanent Virtual Circuit
 - (d) X.25 Hunt Group
- 2. Centrex 2000 Attendant Lines and Features.
 - a. Attendant Lines

An attendant line provides the point of termination for the customer's main directory number. From this line(s) the attendant can assist service lines in making calls. The attendant line can be accessed from within the Centrex 2000 group by dialing "0". Two types of attendant lines are available: Basic, which uses analog technology, and Electronic, which uses ISDN technology.

NOTE: Adding Hunting Service to an Electronic Station Line removes the Multiple Call Appearance and Shared Call Appearances features from that line.

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CENTREX 2000 SERVICE

B. SYSTEM CONFIGURATION ELEMENTS (Continued)

- 2. Centrex 2000 Attendant Lines and Features (Continued)
 - a. Attendant Lines (Continued)
 - (1) Basic Attendant Lines

Basic Attendant Lines are provided with the following features as standard:

Add on Conference Attendant Camp-On (Non-Data Link) Attendant Night Service Call Forwarding Variable Call Hold Call Pickup Call Transfer Individual - All Calls Consultation Hold Dial Call Waiting **Direct Inward Dialing Direct Outward Dialing** Directed Call Pickup Non-Barge In Distinctive Ringing Group Speed Call 30 - System Identification of Outward Dialing Speed Call 6 - Individual **Touch Tone Service** Trunk Answer Any Station

(2) Electronic Attendant Lines

Electronic Attendant Lines use ISDN standards to provide advanced capabilities to the attendant position. The following features are standard on Electronic Attendant Lines.

Add on Conference Attendant Call Hold

Issued: April 14, 1998

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 14, 1998 In accordance with Case No. 96-899-TP-ALT Issued by the Public Utilities Commission of Ohio, April 9, 1998

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CENTREX 2000 SERVICE

B. SYSTEM CONFIGURATION ELEMENTS (Continued)

- 2. Centrex 2000 Attendant Lines and Features (Continued)
 - a. Attendant Lines (Continued)
 - (2) Electronic Attendant Lines (Continued)

Attendant Call Transfer Attendant Direct Station Selection/Busy Lamp Attendant Interposition Transfer Attendant Night Service **Attendant Position Busy** Attendant Timed Reminder Call Forwarding Variable Call Pickup Call Transfer Individual - All Calls Consultation Hold Dial "0" Attendant **Dial Call Waiting** Direct Inward Dialing **Direct Outward Dialing** Directed Call Pickup Non-Barge In Distinctive Ringing Electronic Attendant Camp-On Group Speed Call 30 - System Identification of Outward Dialing Inspect Intercom Dialing Intrasystem Calling Line Identification Manual Exclusion Multiple Call Appearance Privacy

Issued: April 14, 1998

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio

Shared Call Appearance Speed Call 6 - Individual Time/Date Display Touch Tone Service Trunk Answer Any Station

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CENTREX 2000 SERVICE

- B. SYSTEM CONFIGURATION ELEMENTS (Continued)
 - 2. Centrex 2000 Attendant Lines and Features (Continued)
 - b. Centrex 2000 Optional Features for Attendant Lines
 - (1) The following optional features are available for Basic Attendant Lines:
 - (a) AreaWide Centrex
 - (b) Attendant Call-Through Tests
 - (c) Attendant Control of Facilities
 - (d) Attendant Power Failure Transfer
 - (e) Hunting Service
 - (f) Uniform Call Distribution
 - (g) Anywhere Call Forwarding
 - (2) The following optional features are available for Electronic Attendant Lines:
 - (a) AreaWide Centrex
 - (b) Attendant Busy Verification of Lines/Trunks
 - (c) Attendant Call-Through Tests
 - (d) Attendant Direct Trunk Group Selection
 - (e) Attendant Emergency Override
 - (f) Attendant Information About Calls in Queue
 - (g) Attendant Power Failure Transfer
 - (h) Attendant Traffic
 - (i) Attendant Trunk Group Indicator
 - (j) Custom Set Configuration
 - (k) Hunting Service (Note)
 - (l) Uniform Call Distribution
 - (m) Anywhere Call Forwarding

NOTE: Adding Hunting Service to an Electronic Attendant Line removes the Multiple Call Appearance and Shared Call Appearances features from that line.

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CENTREX 2000 SERVICE

B. SYSTEM CONFIGURATION ELEMENTS (Continued)

- 3. System Equipment and Features
 - a. Optional System Features
 - (1) Conference Calling 6 way
 - (2) Dial Dictation Access
 - (3) Loud Speaker Paging
 - (4) Queuing with Delay Announcement
 - (5) Radio Paging Access
 - (6) Trunk Dial Transfer

Additional System Features are available in Section 30 preceding.

- b. Tie Line Terminations
 - (1) Tandem Tie Trunks
 - (2) Non-Tandem Tie Trunks
 - (3) Digital Interface (1.544 Mbps)
 - (4) Primary Rate Interface
- c. WATS Terminations
 - (1) 800 Termination
 - (2) Outgoing WATS Group Termination
 - (3) Two Way WATS Group Termination

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CENTREX 2000 SERVICE

B. SYSTEM CONFIGURATION ELEMENTS (Continued)

- 4. Centrex 2000 Exchange Access
 - a. Exchange access is included on all Centrex 2000 Service Lines except fully restricted service lines, stand alone 9.6 Kbps Packet Switched Data Lines, and 64 Kbps Packet Switched Data Lines. Electronic Service Lines with two B channels include two exchange accesses.
 - b. Exchange access provides the ability to originate and terminate calls on the local telephone network.
 - c. The charge for Exchange access is included in the service line rates.
 - d. For an additional charge, exchange access is available optionally to tie line terminations. This provides users entering the Centrex 2000 system via a tie line to originate calls on the local telephone network.

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CENTREX 2000 SERVICE

- B. SYSTEM CONFIGURATION ELEMENTS (Continued)
 - 5. End User Common Line Charge (9ZR/9ZC)
 - a. The End User Common Line (EUCL) charge will be applied to all service lines and attendant lines. In order to achieve parity between the EUCL charges for a Centrex 2000 customer and the EUCL charges that would be incurred if the customer subscribed to a customer premises-based switching system, the EUCL is calculated as follows:

EUCL Rate
PBX Trunk Equivalency Factor

b. The PBX trunk equivalency factor is 11.2.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS

Add-On Conference - Used with Consultation Hold, this feature allows a Centrex user to add on a held party after a second party is reached. This creates a three-way call.

Additional Logical Channels - Provides the ability to maintain multiple packet calls simultaneously over one service line. The combined throughput of all the logical channels on a single service line is subject to the 9.6 kbps (D channel) or 64 kbps (B channel) limit of the service line. Up to 10 logical channels can be carried on D channel packet service. Up to 128 logical channels can be carried on B channel packet service.

Anywhere Call Forwarding - Allows subscribers to have the ability to remotely change the termination of their incoming calls to another telephone line from any tone signaling telephone. The customer can activate, deactivate, or change the destination number using a personal identification number (PIN).

AreaWide Centrex - Allows customers with multiple locations (in the same serving central office or different service central offices) to create the appearance that all locations are serviced by a single Centrex system. AreaWide Centrex extends five-digit dialing plans and internal features between Centrex systems. AreaWide Centrex customers can dial all other AreaWide Centrex subscribed lines in their group.

<u>Attendant Busy Verification of Lines and Trunks</u> - Allows an attendant to determine whether a line or tie line within the Centrex 2000 system is busy or idle.

Attendant Call Hold - Allows an attendant to put on hold any call in progress, thus freeing the line to originate or process other calls. The Attendant Timed Reminder feature is activated when the call is placed on hold.

Attendant Call-Through Tests - Allows the attendant to set up a test call over a selected tie line to determine if the tie line is operating correctly.

Attendant Call Transfer - Allows the attendant to transfer a call to another directory number.

Attendant Camp-on (Non-Data Link) - Allows incoming calls which the attendant attempts to complete to a busy service line to be held waiting until the busy service line becomes idle. The Attendant Timed Reminder feature is activated when the call is camped-on.

Attendant Control of Facilities - This feature allows the attendant to restrict dial access of stations to certain lines and trunks. Calls to the restricted facilities can be routed to the attendant, to a recorded announcement, or to a customer-specified intercept treatment.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

Attendant Direct Station Selection / Busy Lamp - This feature allows the attendant to display the status of any service line in the Centrex 2000 system.

Attendant Direct Trunk Group Selection - Allows an attendant to select an idle trunk for an outgoing call simply by pressing a single console button.

<u>Attendant Emergency Override</u> - Attendant Emergency Override allows the attendant to ring the station by dialing an access code plus the extension number, even if:

It is busy from setting the make busy key.

It has series completion or multiline hunt arrangement.

It has Call Forwarding activated.

It is equipped with terminating restrictions.

Attendant Information About Calls in Queue - This feature provides the following information about calls in queue:

Average time in queue for served calls.

Average time in queue for calls abandoned before serving.

Longest time a call has been in queue before serving.

Total number of calls in queue abandoned before being served.

Total number of served calls.

Attendant Interposition Transfer - Provides the attendant with the ability to transfer or place a call to another attendant in the attendant group by dialing the Directory Number assigned to that position. When a call is made to this Directory Number, no hunting or queuing will occur if the attendant is busy on that Directory Number.

Attendant Night Service - Provides arrangements to route calls which are normally directed to the attendant positions to a night directory number, when the regular consoles are not attended.

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By: B. J. Stonebraker, Senior Vice President

Cincinnati, Ohio

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

Attendant Position Busy - Provides the attendant with the ability to make the position appear busy. In a single position arrangement, new calls receive busy treatment. In a multiple position arrangement, new calls are directed to another attendant position. If a position is placed in a position-busy state, the attendant can serve calls on hold, answer calls, complete calls on timed reminder, and originate calls.

Attendant Power Failure Transfer - This feature permits calls to the attendant to be routed to a preassigned directory number during a power failure at the customer's location.

Attendant Timed Reminder - Provides a timer which starts when a call is camped-on or put on hold. When the timer expires, the attendant is alerted and can pick up the call to talk to the calling party.

Attendant Traffic - Provides the following information about calls for each electronic attendant console position:

Aggregate work time for the position.

Minutes the position has been active.

Number of calls handled by the position.

Attendant Trunk Group Indicator - This feature allows an attendant to monitor the level of traffic on customer selected trunk groups.

A maximum of 16 trunk groups per attendant position can be monitored. A maximum of 64 trunk groups per attendant group can be monitored.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

Automatic Callback - The user can hang up after reaching a busy line within the Centrex 2000 system and then dial a call-back activation code to initiate the automatic call-back process. When the called party goes on-hook, the customer will receive a distinctive ringing pattern (intrasystem only) to indicate that the desired line is available. This feature cannot be activated against a line number in a hunt group, nor can it be placed on attendant lines.

B Channel Packet Switched Data - Provides the ability to make X.25 packet switched data calls over 64 kbps "B" channel to other subscribers in the Centrex system. The throughput on packet data traffic is up to 64 Kbps. One logical channel is provided as standard.

Call Hold - Allows a Centrex 2000 user to put on hold any call in progress. This frees the line to originate another call.

<u>Call Forwarding Busy Line - All Calls - Permits calls to a specified line number to be forwarded to a customer preselected number when busy.</u> This feature is prohibited with any type of hunting service.

<u>Call Forwarding Don't Answer - All Calls</u> - Permits calls to the specified line number to be forwarded to a customer-preselected number if not answered after a customer-specified number of rings.

Call Forwarding Variable - Allows calls attempting to terminate to a line to be redirected to any other customer-specified number. The customer must activate or deactivate the forwarding function and specify the desired terminating number during each activation procedure. If the call from the calling party to the forwarding line is chargeable, the calling party is billed for that part of the call. If the forwarded leg of the call is chargeable, the forwarding line is billed for that portion of the call.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

Call Pickup - Enables a user to answer a call to another line in the defined call pickup group. This is accomplished by dialing a call pickup code while the called line is being rung. If more than one line in the group is being rung, the line that has been ringing the longest is picked up first.

Call Pickup Group - A group of users which has the capability of picking up each other's calls by using the Call Pickup feature.

<u>Call Restriction Levels</u> - Prevents an Electronic Service Line user from calling certain data terminals based upon the restrictions placed upon the specific calling terminal. If the calling terminal is restricted, the call is directed to a recorded announcement.

<u>Call Transfer Individual - All Calls - Allows a user to add on and/or transfer any established terminating call to any other line either within or outside the system.</u>

<u>Call Waiting - Terminating</u> - Provides the user with an audible tone to indicate that a non-intercom call is waiting when the service line is in use. Call forwarding-Busy Line and Call Waiting-Terminating are mutually exclusive on the same line.

Calling Name and Number - On incoming calls, Caller ID Name and Number provides the telephone number and listed name, when available, associated with the calling party, unless (1) the calling party's name and/or number is not accessible to the network because of where the call originates or (2) when the calling party invokes a per call or per line blocking feature which prevents the name and/or telephone number from being passed. Information may be displayed on a customer-provided display device attached to the subscriber's line or telephone set. Based on the current technology of the network, the name and telephone number of the calling party may be truncated. The Caller ID subscriber is responsible for providing the display device. The installation, repair and technical capability of the device to function with Caller ID Name and Number is also the responsibility of the subscriber. CBT assumes no liability and will be held harmless for any incompatibility of this equipment and resulting inability to perform satisfactorily with network features associated with this service. This service is not available for electronic or ISDN lines.

<u>Circuit Switched Data Hunting</u> - Allows a grouping of circuit switched data channels to a host so that calls to the host will be completed if there is an available channel anywhere in the group.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

<u>Closed User Group</u> - Allows packet subscribers to establish subnetworks within which members can communicate. Communication with users outside of these subnetworks is then prohibited. A user can belong to multiple closed user groups.

Closed User Group Member - Allows a packet data subscriber to participate in a closed user group.

Conference Calling - 6 Way - Allows a station to establish a conference call involving up to five other parties without attendant assistance.

Consultation Hold - Allows a user to add a third party to an existing conversation. The party initiating the call can hold one party with privacy exclusion while dialing and talking with another party.

<u>Custom Set Configuration</u> - A customization charge which is applied when a customer requests a non-standard configuration of feature buttons on an Electronic Service Line or Electronic Attendant Line.

Customer - A single end user.

<u>D Channel Packet Switched Data</u> - Provides the ability to make X.25 packet switched data calls over the 16kbps "D" channel to other subscribers in the Centrex system. The throughput on packet data traffic is up to 9.6kbps. Packet calls may be made simultaneously with any voice or 64 kbps data call. One logical channel is provided as standard.

Dial Access to Private Facilities - Allows the customer to access tie lines terminated at the central office by dialing a unique code. If the dialing plan allows, the tie line may be accessed simply by recognition of the first digit (or first two digits) dialed. This provides intercom dialing into the tie line without the use of an access code. Once the tie line is accessed, the station user may or may not receive a dial tone, depending upon the tie line accessed.

Dial Call Waiting - Allows a user to give call waiting treatment to a called line. The subscriber must dial an activation code followed by the called number in order to give call waiting service to the terminating line for the duration of a call. This service is restricted to intrasystem calls.

<u>Dial Dictation Access</u> - Permits access to and control of customer-owned dictation equipment from a service line in the Centrex 2000 system. The service line for connection to the dictation equipment must be purchased separately.

Direct Inward Dialing (DID) - Allows an incoming toll or DDD call to reach a specific user line directly. If the called line is idle and not restricted from receiving incoming calls, the user line returns audible ringing on the incoming connection. If the called line is busy, the line returns a busy tone. If the called line is restricted from receiving incoming calls, the incoming call is routed to an announcement.

Dial "0" - Attendant - When a Centrex 2000 user dials "0", the call is automatically routed to Centrex 2000 attendant service line (customer preselected) within the Centrex 2000 system.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

Direct Outward Dialing (DOD) - Allows a user line to access the local exchange network directly.

<u>Directed Call Pickup Non Barge-In</u> - Permits a user to dial a code and a line number and pick up a call which is ringing on another line. The ringing telephone must permit directed pickup. If the call has been answered by the called line, the party dialing the pickup code will receive a reorder signal.

Distinctive Ringing - This feature enables a user to identify the general source of incoming calls by providing a unique ringing pattern on telephone instruments. Ringing pattern is based on whether the call originated inside the Centrex group, outside the Centrex group, or was forwarded from the attendant.

800 Termination - Provides for the switching of INWATS access lines to a selected Service Line or Attendant Line.

Electronic Attendant Camp-on - Allows incoming calls which the attendant attempts to complete to a busy station to be held waiting until the busy station becomes idle. Attendant Timed Reminder is activated when the call is camped-on.

Electronic Key Service - Allows single button access to features otherwise accessible only through dialed codes.

Electronic Service Line - Uses Integrated Services Digital Network (ISDN) standards to provide integrated voice and data communications. An Electronic Service Line can be configured to support one or two 64 kbps "B" channels. The 16kbps "D" channel carries signaling information and optionally, 9.6 kbps packet switched data.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

<u>B Channel</u> - A channel within an Electronic Station Line which can be used to carry circuit switched voice or circuit switched data or packet switched data at speeds up to 64 kbps.

<u>D Channel</u> - A channel within an Electronic Station Line which is used to carry signaling messages. Optionally, user packet-switched data can also be carried in the D channel.

<u>Fast Select Limitation/Acceptance</u> - allows the switch to transmit incoming call packets with up to 128 bytes of data along with call set up and clearing packets.

Flow Control Parameter Negotiation - permits negotiation on a per call basis of the flow control parameters. This consists of automatically negotiating the maximum packet size and window size for each direction of data transmission.

Group Speed Call 30, Customer Changeable System - A Centrex 2000 line user can place calls to a repository of thirty telephone numbers by dialing a unique code. Centrex 2000 attendant service line is designated as the owner of the list and may change the telephone numbers. Other Centrex 2000 line users are considered as sharers of the list.

Hunting Service

- Regular Hunting The hunt always starts with the called line and ends with the last line in the prearranged group, completing the call to the first idle line encountered. Unless the first line in the group is called, only a portion of the group is tested. The prearranged sequence can be either consecutive (telephone numbers are in ascending numerical sequence) or nonconsecutive order.
- Circle Hunting An arrangement in which hunting begins with the terminal number associated with the
 called number, and continues sequentially through the last terminal number in the hunt group. Hunting
 resumes starting with terminal number 1 and continues through the terminal number preceding the called
 hunt terminal number.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

<u>Identification of Outward Dialing</u> - This feature provides the means for identifying the originating number in AMA records for calls involving timed or toll charges.

Inspect - Works with Intra-System Calling Line Identification to display calling party's line number for any call appearance which has a call associated with it. This could be an active call, a call on hold, or an alerting call. Requires the user to dedicate a feature button on an electronic station set.

Intercom Dialing - Permits users to place intrasystem calls on a 4 digit basis.

Intra-System Calling Line Identification - Provides calling party's directory number on calls originated from Basic, Deluxe, and Electronic lines in the same Centrex system for Electronic Service Line subscribers. The called party receives the directory number of the calling station along with the time and the date of the call.

Loudspeaker Paging - Allows users to dial access loudspeaker paging equipment. Capabilities are provided to allow multizone paging where a separate access code or directory number is provided for each zone within a customer's location. Optional arrangements may be provided to allow the paged party to be connected to the calling party by dialing an answering code from any line within the customer system. This feature requires the purchase of a service line for connection to the paging equipment.

Manual Exclusion - Allows a multi-button key system set user to prevent other stations from picking up a call on hold or bridging onto a call which is active at that station.

Modem Pooling Access Line - Provides an X.25 Packet Switching access line to be connected to a customer-provided modem, allowing the customer to transmit data to and receive data from dial-up data users. A basic service line is needed for each modem. Additional logical channels are available on modem pooling access lines.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

Multiple Call Appearances - Allows a station to originate or terminate more than one call on the same line number. If the first call appearance button is busy, an incoming call will be completed to the first idle call appearance for that line number. A call can be originated from any idle call appearance while a call on another call appearance is on hold. This feature is not available on lines equipped with hunting service.

<u>Permanent Virtual Circuit</u> - Establishes a dedicated logical channel (between two stations), removing the need for call set up and clearing.

Privacy - Allows a user to prevent other stations from picking up a call or holding or bridging on to a call which is in progress. Requires the user to dedicate a feature button on an electronic station set.

Queuing With Delay Announcement - Allows calls to a hunt group or a uniform call distribution group to be placed in a queue to be answered by the next available attendant or station in the group. Calls in queue receive a customer-generated automatic announcement.

Radio Paging Access - Permits attendant and centrex station user to access radio paging equipment and page individuals carrying pocket radio receivers. Upon receiving the page, the paged party can establish a talking connection with the paging party by dialing a unique answering code. The service line for connection to the radio paging equipment is purchased separately.

Secondary Telephone Number - Allows a service or attendant line to have a secondary line number with separate call appearances in addition to its primary line number.

Shared Call Appearances - Allows several stations to share one or more line numbers. Originating and terminating calls affect all stations sharing that line number. The shared line numbers can have multiple call appearances, multiple calls can exist on one line number, and more than one station sharing a line number can have a call active on that shared line number. This feature is not available on lines equipped with hunting service.

64 kbps Circuit Switched Data Channel - Provides the ability to make 64 kbps data calls to other appropriately equipped lines. The ability to make 64 kbps data calls is provided in addition to the ability to make voice calls and the two services may be used simultaneously.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

Speed Call 6 - Allows subscribers to store a list of up to 6 speed calling codes.

Throughput Class Negotiation - allows the calling data terminal to request specific throughput classes in the call request packet for both directions of data transmission.

Tie Trunk Terminations - A tie trunk connects two or more customer locations. Tie trunks can be terminated in an attendant console (direct access), or may have dial access. The attendant can directly access the trunk and dial digits into it, or a dial access code can be utilized from the Centrex group. The following tie trunk terminations can be provided:

Tandem Tie Trunks - Tandem tie trunks allow access to other tie trunks in the Centrex group in addition to the resident Centrex lines. The user, in effect, "cuts through" these offices, allowing the office to be used as a tandem or hub office.

Non-tandem Tie Trunks - Customer dedicated 1-way or 2-way tie trunks between two switches without intermediate switching.

DS1 Digital Interface (1.544 Mb/s) - Permits the direct termination of a DS1 facility. The channels in the DS1 must be designated as tandem or non-tandem trunks.

Primary Rate Interface - Permits the termination of a DS1 facility using Integrated Services Network (ISDN) Primary Rate Interface (PRI) protocols. The channels within the PRI must be designated as tandem or non-tandem.

Time and Date Display - A feature for Electronic Attendant Lines. The central office provides the time and date to the station set. Time is updated once per minute.

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CENTREX 2000 SERVICE

C. DEFINITIONS AND FEATURE DESCRIPTIONS (Continued)

Toll Restriction - Centrex lines with Toll Restriction are permitted to originate calls only to the toll free area.

Touch Tone Service - Dial service utilizing dual tone multi-frequency (DTMF) signaling.

Trunk Answer Any Station - Permits an individual at any user line to answer an incoming call to the listed directory number when the attendant is not on duty to answer the call. This feature allows any of the user lines to dial a code in order to be connected to the incoming call. This feature is used in conjunction with visual and/or audible alarms in order to make individuals aware that a call has come in which needs to be answered.

Trunk Dial Transfer - Provides the call transfer feature to tie lines.

Uniform Call Distribution - A hunting arrangement available to lines arranged in a circle hunting group. Incoming calls to the line (main hunt) number of the group will hunt through the lines in a fixed sequence, except that once a call has been completed to a line, a pointer within the switching equipment will advance to the next idle line. The next incoming call will go directly to that line if it is still available. If it is not, the call will either be directed to the next idle line in the hunt group or, if all lines in the hunt group are busy, receive busy tone. All lines in a Uniform Call Distribution Group must subscribe to Hunting Service.

WATS Group Termination - Provides service lines with access to a group of WATS lines. Each WATS band requires a separate WATS Group Termination.

X.25 Hunt Groups - Allows a grouping of access lines so that an incoming packet-switched data call to the hunt group is completed if there is an available logical channel on any of the access lines within the hunt group.

CINCINNATI BELL TELEPHONE COMPANY

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CENTREX 2000 SERVICE

D. REGULATIONS

- 1. Provision of Service
 - Centrex 2000 service is furnished subject to the capability, capacity and availability of central office switching equipment and outside plant facilities.
 - b. Centrex 2000 service requires a minimum of 4 service lines. A customer requiring fewer than 4 service lines will be charged for the minimum of 4 service lines.
 - c. An existing Centrex 2000 customer may move the location of the Centrex 2000 service, subject to reapplication of initial charges for the service lines.
 - d. Some features may not be available in all central offices due to the equipment and software deployed in the office.
 - e. The minimum service period for Centrex 2000 is one year. If service lines are purchased on a month-to-month basis, the minimum number of lines specified in paragraph D.1.b. preceding must be maintained for at least 12 months before service is terminated, in order to avoid termination charges. If a customer terminates service prior to 12 months, the termination charge is calculated as follows:

Remaining Months x Recurring Charges for service and attendant lines

- f. Temporary suspension of service is not available with Centrex 2000.
- g. Centrex 2000 service cannot be used to provide residence service for colleges, universities, and similar educational institutions.

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CINCINNATI BELL TELEPHONE COMPANY

Section 34 2nd Revised Page 29 Cancels 1st Revised Page 29

CENTREX 2000 SERVICE

D. REGULATIONS (Continued)

- 1. Provision of Service (Continued)
 - h. The initial charge for optional features for service lines and attendant lines found in paragraphs F.1.c. and F.2.b. following, is waived when the features are purchased during the initial line installation. When multiple features are added to service lines or attendant lines at the same time, but after the initial line installation, the initial charge applies only once per line. The Custom Set Configuration, Secondary Telephone Number, Area Wide Centrex and Take Two options are exceptions. The initial charges for these features always apply in full.

(N)

2. Standard Intercept Service

Incoming calls (either DID or intercommunication) to either a vacant or disconnected number within the number assignment allocated to the Centrex 2000 system will receive a recorded announcement stating that the caller has reached a non-working number. Intercept service on the main telephone number listed in the directory, with a referral to a new number, will be provided upon complete disconnection of the entire system.

In connection with Centrex 2000 service, the Telephone Company will require space located on the
customer premises for distribution equipment associated with the system. In some cases, because of service
requirements of the customer, power may also be required.

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CINCINNATI BELL TELEPHONE COMPANY

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CENTREX 2000 SERVICE

D. REGULATIONS (Continued)

- 4. One primary directory listing will be furnished without additional charge for the Centrex 2000 service in accordance with the REGULATIONS listed in Section 6 of this tariff.
- 5. A customer with multiple locations served by the same central office may choose to combine these locations into a single Centrex 2000 system.
- 6. Subject to availability of facilities and equipment, Centrex 2000 Basic and Deluxe Service Lines may be provided to a customer location outside the serving central office area but within CBT's serving area as defined in this tariff. In such cases, in addition to the applicable service line rates, the rates and charges specified in CBT's FCC Tariff No. 35 apply for a 2-wire private line circuit including mileage between the normal serving central office and the Centrex 2000 serving central office.

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CINCINNATI BELL TELEPHONE COMPANY

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CENTREX 2000 SERVICE

D. REGULATIONS (Continued)

7. Tie lines, both intraexchange and interexchange, between two separate Centrex 2000 systems of the same or different customer and between a Centrex 2000 system and a non-Centrex 2000 system of the same or different customer are available at applicable rates and charges. When tie lines are provided, the rates and charges specified for a Centrex 2000 basic line and tie line terminations as specified in paragraph E. following are applicable in addition to the rates and charges specified in CBT's FCC Tariff No. 35 for two-wire private line circuit or equivalent.

The above services are not available for Centrex 2000 Electronic Service Lines.

8. Customers with Electronic Service Lines or Electronic Attendant Lines may select one of the standard configurations for the assignment of features to the feature buttons on the telephone sets. Requests for other than one of the standard configurations will be done for an additional customization charge (See paragraphs B.1.c.(2)(e) or B.2.b.(2)(j) preceding).

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CINCINNATI BELL TELEPHONE COMPANY

Section 34 3rd Revised Page 32 Cancels 2nd Revised Page 32

CENTREX 2000 SERVICE

D. REGULATIONS (Continued)

- 9. Customer access treatment code restrictions allow the creation of subgroups within the Centrex 2000 system to provide additional restriction of access functions. Codes which are part of the system numbering plan may be denied or made accessible to subgroups of lines by assigning to each line within the system a customer access treatment (CAT) category. Each CAT category defines which private facility groups and features can be accessed. For example, service lines are restricted from a particular private facility if the CAT category of the lines does not allow access. Since a system is allowed multiple CAT categories, flexible control of the facilities is possible. The CAT categories are associated with dialing plan codes which access private facilities and also codes associated with features that are assigned to the system rather than to individual lines within the group.
- 10. Direct interconnection of resale or sharing systems or a combination of Shared Tenant Service and Centrex systems serving different resale/sharing systems is prohibited.
- 11. Intercom calling between unaffiliated end users of Centrex-based resale or sharing systems is prohibited. Where customer is in violation of this regulation, the Telephone Company will promptly notify the customer of the violation and the customer must discontinue such use or correct the violation. The customer's failure to discontinue such use or correct the violation will result in the suspension or disconnection of the customer's service until the customer complies with the provisions of this tariff.

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CENTREX 2000 SERVICE

D. REGULATIONS (Continued)

- 12. Service orders will be accepted by the Telephone Company only from the Telephone Company's customer; however, the Telephone Company will respond to repair and maintenance requests from others provided that the end user is responsible for any maintenance of service charges that may be billed by the Telephone Company.
- 13. Migration from Centrex 90, ESSX-1 and Centrex
 - a. ESSX-1, Centrex and Centrex 90 customers may change their systems to Centrex 2000 service. Termination charges for the ESSX-1, Centrex and Centrex 90 services and features, which are converted to Centrex 2000, will be waived.
 - b. When converting from ESSX-1, Centrex and Centrex 90 to Centrex 2000 service, a customer may sign a contract for any period of time greater than or equal to the remaining period on the ESSX-1, Centrex and Centrex 90 contract. If the remaining period on the ESSX-1, Centrex and Centrex 90 contract falls between the standard periods offered by Centrex 2000 and the customer does not wish to contract for a longer period, a contract for the remaining period will be offered at the rates of the next shorter standard contract and the contract expiration date will equal the original contract expiration date.
 - c. If a ESSX-1, Centrex or Centrex 90 customer converts to Centrex 2000 with less than one year remaining on the existing contract, the minimum service period in paragraph D.1.e. preceding will apply.
- 14. Retaining two telephone numbers when upgrading from business access line service (Take Two Service)
 - a. When upgrading from business access line service the customer has the option to retain two of their current telephone numbers.
 - b. The lines associated with these numbers will be equipped with the applicable Centrex 2000 features and will reflect the applicable Centrex 2000 rates.
 - c. The lines associated with these numbers will not be part of the Centrex 2000 4-digit plan.
 - d. The nonrecurring charge associated with the Take Two Service will be applied once when two telephone numbers are retained.
 - e. Two is the maximum number of telephone numbers that may be retained by a customer in this situation.

(N)

(N)

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CINCINNATI BELL TELEPHONE COMPANY

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CENTREX 2000 SERVICE

E. CENTREX 2000 TERM PAYMENT PLAN

1. Centrex 2000 service is offered under the Variable Term Payment Plan (VTPP). Conditions and (T) regulations pertaining to the VTPP which are not covered in this section of the tariff can be found in **(T)** in Section 29 of the General Exchange Tariff. (T) 2. The VTPP option allows a customer to pay a fixed rate for Centrex 2000 service lines over one of several **(T)** optional payment periods. 3. A payment period is the period of time selected by the customer from those currently offered by the Company, over which a specific rate is paid. 4. During the effective term of the selected payment period, the contracted monthly rate of a payment period is not subject to a Company-initiated rate change. 5. Any VTPP calculation which involves rounding will be rounded up to the next higher whole number. **(T)** An existing Centrex 2000 service customer may move the location of the Centrex 2000 service subject to reapplication of initial charges, and retain the VTPP at the rates in effect at the time the customer (T)subscribed to the VTPP. Termination charges as specified in paragraph E.9. following are applicable if a (T) customer moves the Centrex 2000 service to a location where central office capacity or outside plant facilities are not available. If a customer reduces service in conjunction with a move, termination charges for the removed service apply as specified in paragraph E.9. following. If a customer with Electronic Service Lines moves to a location where Electronic Service Lines are not available, Deluxe Service Lines will be substituted. The Deluxe Service Line rate will be calculated as if the customer had originally purchased the Deluxe Service Lines instead of Electronic Service Lines. 7. An existing Centrex 2000 service customer who adds to or modifies their Centrex 2000 service will be charged the current tariffed Centrex 2000 rates and will follow rules contained in the initial contract, provided existing central office capacity and outside plant facilities are available. Lines may also be added with a new VTPP contract. The term of a new contract must be shorter than the time remaining in the (C)(T)longest current contract used in the Centrex 2000 system. New contracts will use current tariffed rates.

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CINCINNATI BELL TELEPHONE COMPANY

9. Early Contract termination

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(C)

(T)

CENTREX 2000 SERVICE



termination charge equal to the lesser of:

8. A customer who removes Centrex 2000 lines and does not disconnect the entire Centrex 2000 service will incur a termination charge as specified in paragraph E.9. following for the amount of service which is removed, or continue to pay the contract amount.

a. Customers who installed service prior to February 10, 2005 and who reduce service or disconnect the entire Centrex 2000 service prior to the completion of the current payment period, will pay a

50 percent of the removed service contract amount, or

75 percent of the remaining contract amount for the portion removed.

b. Customers who installed service on or after February 10, 2005 and who reduce service or disconnect the entire Centrex 2000 service prior to the completion of either the initial payment period or the subsequent 12-month periods, will pay termination charges equal to the monthly charges for the remainder of the contract and any initial charges that were waived at the time of installation.

Inclusion of early termination liability by the company in its tariff or a contract does not constitute a determination by the Commission that the termination liability imposed by the company is approved or sanctioned by the Commission. Customers shall be free to pursue whatever legal remedies they may have should a dispute arise.

10. Renewal

Issued: January 10, 2005

Any other available payment period may be selected at current tariffed rates before completion of the current payment period. The customer will begin paying the new period rates on the day following the expiration of the prior payment period.

11. For customers who installed service prior to February 10, 2005 and who do not elect an available VTPP payment period at the completion of the current payment period and do not request discontinuance of service, service will be continued at the then current rates for the monthly payment period. The monthly payment rates will be subject to rate adjustments.

For customers who installed service on or after February 10, 2005 and who do not elect a new term at the completion of the current payment period and do not request discontinuance of service, service will automatically renew for a 12-month period at the rate the customer is paying under the current agreement unless either party notifies the other in writing of its intention not to renew at least 30 days before the expiration of the then-current term. The 12-month service will be subject to Company-initiated rate adjustments (at or below the tariffed rate) with a 60-days written notice from the Company to the Customer during which time the Customer may terminate the agreement without incurring termination charges.

Material previously located on this page now appears on page 36.

By: Christopher S. Colwell, Vice President – Government Relations Cincinnati, Ohio Effective: February 10, 2005 In accordance with Case No. 05-0042-TP-ATA, Issued by the Public Utilities Commission of Ohio

CINCINNATI BELL TELEPHONE COMPANY

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CENTREX 2000 SERVICE

E. CENTREX 2000 TERM PAYMENT PLAN (Continued)

12. Recasting (Changing length of VTPP)

(T)(M)

After the establishment of service under VTPP and before the completion of the payment period, the existing payment period may be replaced by a currently offered payment period at the current rates, subject to the following conditions:

- a. No credit will be given for payments made during the formerly selected period. However, nonrecurring charges will not be reapplied.
- b. The new payment period begins with the date requested.

(M)

- c. No termination charge applies, provided the customer does not reduce service below the former level of contracted service. If service is reduced when recasting, then termination charges apply under the existing contract for the removed service.
- d. Customers may not recast to a contract which is shorter than the remainder of the existing contract.

13. Supersedure

Service provided under a VTPP may be transferred to a new customer at the same location upon prior written concurrence by the Company and subject to the provisions in Section 2 of this tariff. When an associated service is furnished under a separate VTPP or under a different payment plan, the regulations for supersedure or transfer of contract specified under that plan apply to that service.

(T)

14. Upgrades

- Centrex 2000 customers may upgrade service lines during the term of a contract. An upgrade is defined as:
 - (1) Replacing a Basic Service Line with a Deluxe Service Line or an Electronic Service Line, or
 - (2) Replacing a Deluxe Service Line with an Electronic Service Line, or
 - (3) Replacing one type of Electronic Service Line with another, higher priced type of Electronic Service Line.

Material on this page previously appeared on page 35.

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CINCINNATI BELL TELEPHONE COMPANY

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CENTREX 2000 SERVICE

E. CENTREX 2000 TERM PAYMENT PLAN (Continued)

14. Upgrades (Continued)

b. The upgraded Centrex 2000 lines will be billed over the time remaining in the existing payment period. The upgraded and any previously installed Centrex 2000 lines will then have a coterminous expiration date. The rate level applicable for the upgraded Centrex 2000 lines is the one in effect at the time the customer entered the VTPP for the payment period selected by the customer.

(T)

c. A customer on the one-month payment period may elect to upgrade and continue on the one-month payment period. (This applies only to customers who installed service prior to February 10, 2005.)

(C)

d. The upgraded Centrex 2000 lines are exempt from Company-initiated rate changes until the expiration of the initial payment period.

(C)

- e. Termination charges do not apply for Centrex 2000 Lines which are upgraded.
- f. Initial charges will apply to any upgraded Centrex 2000 lines.

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CINCINNATI BELL TELEPHONE COMPANY

Section 34 2nd Revised Page 38 Cancels 1st Revised Page 38

CENTREX 2000 SERVICE

Information formerly appearing on this page which pertained to the Advance Payment Plan has been removed.

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CINCINNATI BELL TELEPHONE COMPANY

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CENTREX 2000 SERVICE

Information formerly appearing on this page which pertained to the Advance Payment Plan, has been removed.

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CINCINNATI BELL TELEPHONE COMPANY

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CENTREX 2000 SERVICE

E. CENTREX 2000 TERM PAYMENT PLAN (Continued)

- 15. Hierarchy of Service Lines
 - a. Centrex 2000 service lines are priced in volume bands. The volume bands are applied on a contact by contract basis. When lines are purchased through multiple VTPP contracts, the pricing bands apply to each contract individually. The number of lines is not additive between contracts.
 - b. Only the service lines which are shown with volume bands in paragraph F.1.a. following are included in the line counts for band pricing purposes. Electronic Service Lines with 64 kbps Packet Switched Data, Stand Alone 9.6 kbps Packet Switched Data Lines and Attendant Lines are all excluded from the line count.
 - c. When a system contains different types of service lines, the order in which the lines are counted affects the price of service. The sequence in which lines are counted or "stacked" for the purpose of price banding is as follows:
 - (1) Basic Service Lines
 - (2) Deluxe Service Lines
 - (3) Electronic Service Lines with One Circuit Switched Voice Channel

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CINCINNATI BELL TELEPHONE COMPANY

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CENTREX 2000 SERVICE

- E. CENTREX 2000 TERM PAYMENT PLAN (Continued)
 - 16. Hierarchy of Service Lines (Continued)
 - c. (Continued)
 - (4) Electronic Service Lines with One Circuit Switched Data Channel
 - (5) Electronic Service Lines with Two Circuit Switched Voice Channels
 - (6) Electronic Service Lines with One Circuit Switched Voice Channel and One Circuit Switched Data Channel
 - (7) Electronic Service Lines with Two Circuit Switched Data Channels
 - d. The hierarchy in paragraph E.16.c. preceding is applied on an order by order basis. New lines are added at the top of the "stack" regardless of their priority in relation to previously installed lines. Lines are removed from the system on a "last-in-first-out" basis so that the line of the proper type which is closest to the top of the "stack" is removed first.
 - e. When removing a line causes a realignment of the other lines within the volume bands, the realignment will be done at the end of the billing period. Fractional billing will be provided on lines added of deleted during the billing period.

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CINCINNATI BELL TELEPHONE COMPANY LLC

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CENTREX 2000 SERVICE

F. RATES AND CHARGES

- 1. Centrex 2000 Service Lines and Features
 - a. Indiividual Service LInes

	Tier Monthly Rate, CTPP Option							
	Classification	Initial	Monthly	<i>r</i> 12 -	24	36	60	
	(Notes 1 & 2)	Charge	Rate	Months	Months 4 1	<u>Months</u>	Months USOC	(T)
Basic Service Li	nes						1NFSX	
Cincinnati Excha	ange							(C)
First 10 Lines	1-Noncore (BLES Alt Reg)	\$ 30.00	\$ 46.99	\$ 45.99	\$ 43.99	\$ 41.99	\$ 37.99	
Next 10 Lines	1-Noncore (BLES Alt Reg)		45.99	44.99	42.99	40.99	37.49	
Next 80 Lines	1-Noncore (BLES Alt Reg)	30.00	35.99	34.99	32.99	30.99	28.99	
Next 200 Lines	1-Noncore (BLES Alt Reg)	30.00	35.49	34.49	32.49	30.49	28.99	[
Over 300 Lines	1-Noncore (BLES Alt Reg)	30.00	34.99	33.99	31.99	29.99	28.99	
Hamilton Excha	nge							
First 10 Lines	1-Noncore (BLES Alt Reg)	30.00	46.99	45.99	43.99	41.99	37.99	
Next 10 Lines	1-Noncore (BLES Alt Reg)	30.00	45.99	44.99	42.99	40.99	37.49	- 1
Next 80 Lines	1-Noncore (BLES Alt Reg)	30.00	35.99	34.99	32.99	30.99	28.99	
Next 200 Lines	1-Noncore (BLES Alt Reg)	30.00	35.49	34.49	32.49	30.49	28.99	
Over 300 Lines	1-Noncore (BLES Alt Reg)	30.00	34.99	33.99	31.99	29.99	28.99	
All Other Exchan	nges							
First 10 Lines	1-Noncore	30.00	46.99	45.99	43.99	41.99	37.99	
Next 10 Lines	1-Noncore	30.00	45.99	44.99	42.99	40.99	37.49	
Next 80 Lines	1-Noncore	30.00	35.99	34.99	32.99	30.99	28.99	
Next 200 Lines	1-Noncore	30.00	35.49	34.49	32.49	30.49	28.99	J
Over 300 Lines	1-Noncore	30.00	34.99	33.99	31.99	29.99	28.99	(C)
Tion 3 Manager	THE CASE DOLLARS I	B	Piam ()=t-	.:	L 515a			(M)
Her 1-Noncore (BLES Alt-Reg) rates are sub	gect to 1	uer∠prio	ing nexi	omty.			(N)

Note 1: Tier 1-Noncore (BLES Alt-Reg) rates are subject to Tier 2 pricing flexibility.

Note 2: Tier 1-Noncore rates can be increased to a maximum cap of double the initial rate, other than the second local exchange access line and Call Waiting, which are limited to a ten percent increase per year until they cap at the double initial rate. This pricing flexibility is in accordance with O.A.C. 4901:1-4 and Alt Reg Case No. 04-720, effective July 1, 2004.

Some material previously on this page is now in Section 34, Pages 42.1 & 42.2.

By: D. Scott Ringo, Jr., Assistant Secretary - Regulatory Affairs Cincinnati, Ohio

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CINCINNATI BELL TELEPHONE COMPANY LLC

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CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 1. Centrex 2000 Service Lines and Features (Continued)
 - a. Individual Service Lines (Continued)

MAXIMUM

	Tier	Monthly Rate, CTPP Option						
	Classification	Initial	Monthly	12	24	36	60	
	(Notes 1 & 2)	Charge	Rate	Months	Months	Months	Months USOC	(T)
Basic Service Li	nes (Continued)						INFSX	
Cincinnati Excha	ange							(Ç)
First 10 Lines	1-Noncore (BLES Alt Reg)							
Next 10 Lines	1-Noncore (BLES Alt Reg)							
Next 80 Lines	1-Noncore (BLES Alt Reg)							
Next 200 Lines	1-Noncore (BLES Alt Reg)							-
Over 300 Lines	1-Noncore (BLES Alt Reg)							
Hamilton Exchar	nge							
First 10 Lines	1-Noncore (BLES Alt Reg))						
Next 10 Lines	1-Noncore (BLES Alt Reg)							ļ
Next 80 Lines	1-Noncore (BLES Alt Reg)							
Next 200 Lines	1-Noncore (BLES Alt Reg)							
Over 300 Lines	1-Noncore (BLES Alt Reg)			~~~				
All Other Exchan	nges							
First 10 Lines	1-Noncore	\$ 60.00	\$ 94.00	\$ 92.00	\$ 90.00	\$ 88.00	\$ 86.00	
Next 10 Lines	1-Noncore	60.00	92.00	90.00	88.00	86.00	85.00	
Next 80 Lines	1-Noncore	60.00	72.00	70.00	68.00	66,00	65.00	
Next 200 Lines	1-Noncore	60.00	71.00	69.00	67.00	65.00	64.00	
Over 300 Lines	1-Noncore	60.00	70.00	68.00	66.00	64.00	63.00	(C)
								(M)
: Tier 1-Noncore (BLES Alt-Reg) rates are sul	oject to T	Tier 2 prio	ing flexi	bility.			(N)
second local excuntil they cap at	rates can be increased to a m hange access line and Call V the double initial rate. This e No. 04-720, effective July	Vaiting, v pricing f	which are	limited t	o a ten pe	ercent inc	rease per year	(D) (T)

Issued: August 7, 2006

Note 1:

Note 2:

By: D. Scott Ringo, Jr., Assistant Secretary – Regulatory Affairs Cincinnati, Ohio

Some material previously on this page is now in Section 34, Pages 42.1-MAX.

CINCINNATI BELL TELEPHONE COMPANY LLC

Section 34 3rd Revised Page 42.1 Cancels 2nd Revised Page 42.1

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 1. Centrex 2000 Service Lines and Features (Continued)
 - a.. Individual Service Lines (Continued)

		Tier		Monthly Rate, CTPP Option						
		Classification		Monthly		24	36	60 Months	TISOC	
		(Notes 1 & 2)	Charge	Rate	MOUTES	MOBILIS	Months	MUMUIS	TIZCIC	
	Deluxe Service I	Lines							1NFSX	
	Cincinnati Excha	inge							(N	(I)(C)
	First 10 Lines	1-Noncore (BLES Alt Reg)	\$30.00	\$48.99	\$47.99	\$45.99	\$43.99	\$39.99		
	Next 10 Lines	1-Noncore (BLES Alt Reg)		47.99	46.99	45.99	43.99	38.99		
	Next 80 Lines	1-Noncore (BLES Alt Reg)	30.00	37.99	36.99	35.99	34.99	28.99		
	Next 200 Lines	1-Noncore (BLES Alt Reg)	30.00	37.49	36.49	35.49	34.49	28.99		
	Over 300 Lines	1-Noncore (BLES Alt Reg)	30.00	36.99	35.99	34.99	33.99	28.99		
	Hamilton Exchar	nge								
	First 10 Lines	1-Noncore (BLES Alt Reg)	30.00	48.99	47.99	45.99	43.99	39.99		
	Next 10 Lines	1-Noncore (BLES Alt Reg)	30.00	47.99	46.99	45.99	43.99	38.99		
	Next 80 Lines	1-Noncore (BLES Alt Reg)	30.00	37.99	36.99	35.99	34.99	28.99		
	Next 200 Lines	1-Noncore (BLES Alt Reg)	30.00	37.49	36.49	35.49	34.49	28.99		
	Over 300 Lines	1-Noncore (BLES Alt Reg)	30.00	36.99	35.99	34.99	33.99	28.99		
	All Other Exchan	nges								
	First 10 Lines	1-Noncore	30.00	48.99	47.99	45.99	43.99	39.99		
	Next 10 Lines	1-Noncore	30.00	47.99	46.99	45.99	43.99	38.99		
	Next 80 Lines	1-Noncore	30.00	37.99	36.99	35.99	34.99	28.99		
	Next 200 Lines	1-Noncore	30.00	37.49	36.49	35.49	34.49	28.99		
	Over 300 Lines	1-Noncore	30.00	36.99	35.99	34.99	33.99	28.99		(ç)
Note 1:	Tier 1-Noncore (BLES Alt-Reg) rates are sub	ject to T	Tier 2 pric	ing flexil	bility.				(N)
Note 2:		rates can be increased to a ma hange access line and Call W							year	(D) (T)
		the double initial rate. This per No. 04-720, effective July		lexibility	is in acco	ordance w	rith O.A.0	C. 490 1:1	1-4 (N	 1()

Some material on this page was previously located on Section 34, Page 42.

Issued: August 7, 2006

By: D. Scott Ringo, Jr., Assistant Secretary – Regulatory Affairs Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY LLC

Section 34 Original Page 42.1-MAX

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 1. Centrex 2000 Service Lines and Features (Continued)
 - a. Individual Service Lines (Continued)

MAXIMUM

		Tier Classification (Notes 1 & 2)	Initial Charge	Monthly Rate	12	24	CTPP O 36 Months	option 60 Months USC	<u>)C</u>
	Deluxe Service I	Lines (Continued)						1NF	sx
	Cincinnati Excha	unge							(M)(C)
	First 10 Lines	1-Noncore (BLES Alt Reg)	700				_	_	
	Next 10 Lines	1-Noncore (BLES Alt Reg)							
	Next 80 Lines	1-Noncore (BLES Alt Reg)							
	Next 200 Lines	1-Noncore (BLES Alt Reg)							1 1
	Over 300 Lines	1-Noncore (BLES Alt Reg)							11
	Hamilton Exchar	1ge							
	First 10 Lines	1-Noncore (BLES Alt Reg)							
	Next 10 Lines	1-Noncore (BLES Alt Reg)							1 1
	Next 80 Lines	1-Noncore (BLES Alt Reg)							
	Next 200 Lines	1-Noncore (BLES Alt Reg)							
	Over 300 Lines	1-Noncore (BLES Alt Reg)							
	All Other Exchar	ages							
	First 10 Lines	1-Noncore	\$ 60.00	\$ 98.00	\$ 96.00	\$ 94.00	\$ 92.00	\$ 90.00	
	Next 10 Lines	1-Noncore	60.00	96.00	94.00	92.00	90.00	88.00	
	Next 80 Lines	1-Noncore	60.00	76.00	74.00	72.00	70.00	68.00	
	Next 200 Lines	1-Noncore	60.00	75.00	73.00	71.00	69.00	67.00	
	Over 300 Lines	1-Noncore	60.00	74.00	72.00	70.00	68.00	66.00	(C)
Note 1:	Tier 1-Noncore (BLES Alt-Reg) rates are sub	ject to T	Tier 2 pric	ing flexi	bility.			(N)
Note 2:	second local excluntil they cap at t	ates can be increased to a mathange access line and Call With double initial rate. This p	aiting, voricing f	which are	limited to	o a ten pe	rcent inc	rease per year	(D) (T)
Some materia		e No. 04-720, effective July is previously located on Secti		age 42-M	IAX.				(M)

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By: D. Scott Ringo, Jr., Assistant Secretary - Regulatory Affairs Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY LLC

Section 34 Original Page 42.2

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 1. Centrex 2000 Service Lines and Features (Continued)
 - a. Individual Service Lines (Continued)

		Monthly Rate, CTPP Option							
	Tier Classification	Initial <u>Charge</u>	Monthly Rate		24 Months	36 Months	60 Months	USOC	
Electronic Service Line Single B Channel Circuit Switched V Circuit Switched I	configured for: Voice or							1CNGX 1CNHX	(M)
First 10 Lines Next 10 Lines	2 2	75.00 75.00	72.50 72.00	72.00 71.50	71.50 71.00	71.00 70.50	70.50 70.00		
Next 80 Lines Next 200 Lines	2 2	75.00 75.00	71.50 71.00	71.00 70.50	70.50 70.00	70.00 69.50	69.50 69.00		
Over 300 Lines	2	75.00	70.50	70.00	69.50	69.00	68.50		(M)

Some material on this page was previously located on Section 34, Page 42.

Issued: August 7, 2006

By: D. Scott Ringo, Jr., Assistant Secretary – Regulatory Affairs Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

Section 34 4th Revised Page 43 Cancels 3rd Revised Page 43

CENTREX 2000 SERVICE

RESERVED

(D)

(D)

Issued: May 14, 2004

By: Christopher S. Colwell, Vice President – Government Relations Cincinnati, Ohio

Effective: July 1, 2004 In accordance with Case No. 04-720-TP-ALT, Issued by the Public Utilities Commission of Ohio, May 14, 2004

CINCINNATI BELL TELEPHONE COMPANY

Section 34 3rd Revised Page 44 Cancels 2nd Revised Page 44

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 1. Centrex 2000 Service Lines and Features (Continued)
 - a. Individual Service Lines (Continued)

			M	onthly Rate	CTPP Or	tion	
	Initial	Monthly	12	24	36	60	
	Charge	Rate	Months	Months	Months	Months	USOC
Electronic Service Line	s (Contin	ued)					
Single B Channel confi	gured for:						
Circuit Switched D	Pata						
64 Kbps Packet Switched Data	\$ 75.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	1CNJX
Two B Channels config	gured for:						
Any combination of and/or Circuit Swit			oice				1CNKX 1CNLX
First 10 Lines	75.00	95.00	94.50	94.00	93.50	93.00	
Next 10 Lines	75.00	94.50	94.00	93.50	93.00	92.50	
Next 80 Lines	75.00	94.00	93.50	93.00	92.50	92.00	
Next 200 Lines	75.00	93.50	93.00	92.50	92.00	91.50	
Over 300 Lines	75.00	93.00	92.50	92.00	91.50	91.00	
Stand alone 9.6 kbps Packet Switched Data Line	75.00	40.00	40.00	40.00	40.00	40.00	1CNMX

Issued: January 22, 2001

By: Eugene J. Baldrate, Vice President – Regulatory Affairs Cincinnati, Ohio

Effective: February 22, 2001 In accordance with Case No. 01-0158-TP-ATA, Issued by the Public Utilities Commission of Ohio, January 22, 2001

CINCINNATI BELL TELEPHONE COMPANY

Section 34 1st Revised Page 44.1 Cancels Original Page 44.1

CENTREX 2000 SERVICE

RESERVED

(D)

(D)

Issued: May 14, 2004

By: Christopher S. Colwell, Vice President – Government Relations Cincinnati, Ohio

Effective: July 1, 2004 In accordance with Case No. 04-720-TP-ALT, Issued by the Public Utilities Commission of Ohio, May 14, 2004

CINCINNATI BELL TELEPHONE COMPANY

Section 34 2nd Revised Page 45 Cancels 1st Revised Page 45

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 1. Centrex 2000 Service Lines and Features (Continued)
 - a. Individual Service Lines (Continued)

		Initial Charge	Monthly Rate	USOC
	Electronic Service Lines (Continued)			
	9.6 kbps Packet			
	Switched Data Channel added to any Electronic Service Line	\$ 6.74	\$ 9.00	LTQ4X
Ъ.	Service Line Restrictions			
	Incoming Restricted, Outgoing Restricted, Fully Restricted, or Fully Restricted-Denied Dial Tone (Note)	6.74	NC	ERSFN ERSFO ERSFC ERSDC

Note: The initial charge applies only when the restriction level on an existing service line is changed.

Issued: April 14, 1998

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 14, 1998 In accordance with Case No. 96-899-TP-ALT Issued by the Public Utilities Commission of Ohio, April 9, 1998

CINCINNATI BELL TELEPHONE COMPANY

Section 34 8th Revised Page 46 Cancels 7th Revised Page 46

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 1. Centrex 2000 Service Lines and Features (Continued)
 - c. Centrex 2000 Optional Service Line Features:

	Initial Charge	Monthly Rate	USOC	
Optional Features for Basic and Deluxe Service L	ines:			
AreaWide Centrex, per Centrex System	\$ 75.00	-	AWYPS	
AreaWide Centrex, per line		\$ 4.00	AWY	
Hunting Service	6.74	8.00	RHY, RHZ	
Toll Restriction	6.74	.26	ETB	
Uniform Call Distribution	6.74	.52	AHB	
Call Waiting - Terminating	6.00	1.25	ESXNC	
Calling Name and Number	6.50	7.00	NXM	
Anywhere Call Forwarding (Deluxe only)	6.50	3.00	HRM3X	
Take Two Service	20.00	n/a	WZCR6	(N)
Optional Features for Electronic Service Lines:				
AreaWide Centrex, per Centrex System	75.00		AWYPS	
AreaWide Centrex, per line		4.00	AWY	
Call Restriction Levels	6.74	2.59	ALA	
Circuit Switched Data Hunting	6.74	8.00	ABP	
Custom Set Configuration	25.93	NC	NYE	
Hunting Service	6.74	8.00	RHY, RHZ	
Secondary Telephone Number	5.19	.21	DO6	
Toll Restriction	6.74	.26	ETB	
Uniform Call Distribution	6.74	.52	AHB	
Call Waiting - Terminating	6.00	1.25	ESXNC	
Anywhere Call Forwarding	6.50	3.00	HRM3X	
Take Two Service	20.00	n/a	WZCR6	(N)

Issued: March 25, 2002

By: Christopher S. Colwell, Vice President - Government Relations

Cincinnati, Ohio

Effective: April 25, 2002 In accordance with Case No. 02-0736-TP-ATA, issued by The **Public Utilities Commission** of Ohio on March 25, 2002

CINCINNATI BELL TELEPHONE COMPANY LLC

Section 34 6th Revised Page 47 Cancels 5th Revised Page 47

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 1. Centrex 2000 Service Lines and Features (Continued)
 - c. Centrex 2000 Optional Service Line Feature (Continued)

	Initial <u>Charge</u>	Monthly <u>Rate</u>	USOC
Optional Features for Packet Switched Data Chan	nels:		
Additional Logical Channels per channel	\$ 6.74	\$ 1.30	NW9AL
Closed User Group, per group	6.74	1.04	GXMPG
per member		.78	GXM
Permanent Virtual Circuit	6.74	1.56	GXP
X.25 Hunt Group Member	6.74	1.04	HT5PG
Modem Pooling Access Lines	68.44	32.67	MJ3

2. Centrex 2000 Attendant Lines and Features

a. Attendant Lines

	Тіет	Monthly Rate, CTPP Option							
	Classification	Initial	Monthly	12	24	36	60		
	(Notes 1 & 2)	Charge	Rate	Months	Months	Months	Months	USOC	(T)
Basic Attendant Line									(C)
									Ìί
Cincinnati Exchange	1-Noncore (BLES Alt Reg)	\$30.00	\$47.00	\$ 46.00	\$ 45.00	\$ 44.00	\$ 43.00	1NFAX	
Hamilton Exchange	1-Noncore (BLES Alt Reg)	\$30.00	\$47.00	\$ 46.00	\$ 45.00	\$ 44.00	\$ 43.00	1NFAX	1
All Other Exchanges	1-Noncore	\$30.00	\$47.00	\$ 46.00	\$ 45.00	\$ 44.00	\$ 43.00	1NFAX	(Ċ)
Electronic Attendant Line	2	75.00	72.50	72.00	71.50	71.00	70.50	1CNAX	

Note 1: Tier 1-Noncore (BLES Alt-Reg) rates are subject to Tier 2 pricing flexibility.

(N) (D) (T)

Note 2: Tier 1-Noncore rates can be increased to a maximum cap of double the initial rate, other than the second local exchange access line and Call Waiting, which are limited to a ten percent increase per year until they cap at the double initial rate. This pricing flexibility is in accordance with O.A.C. 4901:1-4 and Alt Reg Case No. 04-720, effective July 1, 2004.

Issued: August 7, 2006

By: D. Scott Ringo, Jr., Assistant Secretary - Regulatory Affairs Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY LLC

Section 34 1st Revised Page 47-MAX Cancels Original Page 47-MAX

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 2. Centrex 2000 Attendant Lines and Features
 - a. Attendant Lines

MAXIMUM

	Tier Monthly Rate, CTPP Option								
	Classification	Initial	Monthly		24	36	60		
	(Notes 1 & 2)	Charge	Rate	Months	Months	Months	Months	USOC	(T)
Basic Attendant Line									(C)
Cincinnati Exchange	1-Noncore (BLES Alt Reg)							1NFAX	
Hamilton Exchange	1-Noncore (BLES Alt Reg)							1NFAX	
All Other Exchanges	1-Noncore	\$60.00	\$94.00	\$92.00	\$90.00	\$88.00	\$86.00	1NFAX	(Ċ)
Electronic Attendant	2							1CNAX	

Note 1: Tier 1-Noncore (BLES Alt-Reg) rates are subject to Tier 2 pricing flexibility.

(N) (D) (T)

Note 2: Tier 1-Noncore rates can be increased to a maximum cap of double the initial rate, other than the second local exchange access line and Call Waiting, which are limited to a ten percent increase per year until they cap at the double initial rate. This pricing flexibility is in accordance with O.A.C. 4901:1-4 and Alt Reg Case No. 04-720, effective July 1, 2004.

Issued: August 7, 2006

By: D. Scott Ringo, Jr., Assistant Secretary – Regulatory Affairs Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

Section 34 5th Revised Page 48 Cancels 4th Revised Page 48

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

2. Centrex 2000 Attendant Lines and Features (Continued)

b. Centrex 2000 Optional Features for Attendant Lines

Basic Attendant Line Optional Features:	Initial <u>Charge</u>	Monthly Rate	USOC
AreaWide Centrex, per Centrex System	\$ 75.00		AWYPS
AreaWide Centrex, per line	~-	\$ 4.00	AWY
Attendant Call-Through Tests	6.74	5.19	SXT
Attendant Control of Facilities	6.74	20.74	E2S
Attendant Power Failure Transfer	6.74	15.56	AP5
Hunting Service	6.74	8.00	RHY, RHZ
Uniform Call Distribution	6.74	.52	AHB
Anywhere Call Forwarding	6.50	3.00	HRM3X
Electronic Attendant Line Optional Features:			
AreaWide Centrex, per Centrex System	75.00		AWYPS
AreaWide Centrex, per line		4.00	AWY
Attendant Busy Verification of Lines/Trunks	6.74	1.04	BUV
Attendant Call-Through Tests	6.74	1.04	A7 H
Attendant Direct Trunk Group Selection	6.74	1.04	A7D
Attendant Emergency Override	6.74	1.04	A7Z
Attendant Information About Calls on Queue	6.74	1.04	AQH
Attendant Power Failure Transfer	6.74	15.56	A7Y
Anywhere Call Forwarding	6.50	3.00	HRM3X

Issued: May 21, 2001

By: Christopher S. Colwell, V. P. Government Relations

Cincinnati, Ohio

Effective: May 21, 2001 In accordance with Case No. 01-1188-TP-ATA, issued by The Public Utilities Commission of Ohio on May 21, 2001

CINCINNATI BELL TELEPHONE COMPANY

Section 34 2nd Revised Page 49 Cancels 1st Revised Page 49

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 2. Centrex 2000 Attendant Lines and Features (Continued)
 - b. Centrex 2000 Optional Features for Attendant Lines

	Initial	Monthly	
	<u>Charge</u>	Rate	USOC
Attendant Traffic	\$ 6.74	\$ 1.04	TDF
Attendant Trunk Group Indicator	6.74	1.04	A7N
Custom Set Configuration	25.93	NC	NYE
Hunting Service	6.74	8.00	RHY, RHZ
Uniform Call Distribution	6.74	.52	AHB
System Equipment and Features			
a. Optional System Features:			
Conference Calling - 6 way	NC	64.29	EQ6
Dial Dictation Access	NC	59.32	RD3
Loud Speaker Paging	NC	38.84	EWJ
Queuing with Delay Announcement	NC	414.80	QD5PS
Radio Paging Access per line	NC	20.74	RPF
Trunk Dial Transfer	NC	6.22	TT6PS
	Attendant Trunk Group Indicator Custom Set Configuration Hunting Service Uniform Call Distribution System Equipment and Features a. Optional System Features: Conference Calling - 6 way Dial Dictation Access Loud Speaker Paging Queuing with Delay Announcement Radio Paging Access per line	Attendant Traffic \$6.74 Attendant Trunk Group Indicator 6.74 Custom Set Configuration 25.93 Hunting Service 6.74 Uniform Call Distribution 6.74 System Equipment and Features a. Optional System Features: Conference Calling - 6 way NC Dial Dictation Access NC Loud Speaker Paging NC Queuing with Delay Announcement NC Radio Paging Access per line NC	Attendant Traffic \$6.74 \$1.04 Attendant Trunk Group Indicator 6.74 1.04 Custom Set Configuration 25.93 NC Hunting Service 6.74 8.00 Uniform Call Distribution 6.74 .52 System Equipment and Features Conference Calling - 6 way NC 64.29 Dial Dictation Access NC 59.32 Loud Speaker Paging NC 38.84 Queuing with Delay Announcement NC 414.80 Radio Paging Access per line NC 20.74

CINCINNATI BELL TELEPHONE COMPANY

Section 34 1st Revised Page 50 Cancels Original Revised Page 50

CENTREX 2000 SERVICE

F. RATES AND CHARGES (Continued)

- 3. System Equipment and Features (Continued)
 - b. Tie Line Terminations:

		Initial Charge	Monthly Rate	USOC
	Tandem Tie Trunks	\$ 103.70	\$ 67.41	2TH, 2TJ, 2NH, 2NJ, 2PA
	Non-Tandem Tie Trunks	103.70	51.85	EHZ, EHY, JRY, RXN, 901
	Digital Interface (1.544 Mbps)			
	per interface	NC	570.35	M63
	per trunk group	103.70	NC	M63PG
	Primary Rate Interface			
	per interface	NC	1,037.00	NTE3X
	per trunk group	103.70	NC	NGTPG
c.	WATS Terminations:			
	800 Termination	6.74	NC	TCR
	Outgoing WATS Group Termination	6.74	7.26	ES2
	Two Way WATS Group Termination	6.74	7.26	ESU
	·· j			

Issued: May 5, 1994

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: May 6, 1994 In accordance with Case No. 93-432-TP-ALT issued by The Public Utilities Commission of Ohio, May 5, 1994.

CINCINNATI BELL TELEPHONE COMPANY

Section 34 3rd Revised Page 51 Cancels 2nd Revised Page 51

CENTREX 2000 SERVICE

- F. RATES AND CHARGES (Continued)
 - 4. Exchange Access

The following Exchange Access charge is applied to Centrex 2000 lines:

The following Exchange Access charge is applied to Centrex 2000 line	es:		
	Monthly Rate	USOC	
			(D)
	20.00	an);	(D)
Exchange Access Charge for Tie Line Terminations, per trunk group	28.90	7BN	(D)

CINCINNATI BELL TELEPHONE COMPANY

Section 34
Appendix
1st Revised Page 1
Cancels Original Page 1

Information formerly appearing on this page now appears in the Preface section of the General Exchange Tariff.

Issued: April 14, 1998

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 14, 1998 In accordance with Case No. 96-899-TP-ALT, issued by the Public Utilities Commission of Ohio, April 9, 1998

CINCINNATI BELL TELEPHONE COMPANY

Section 35 4th Revised Page 1 Cancels 3rd Revised Page 1

(T)(D)

(D)

CUSTOM CALLING PLUS SERVICES

A. GENERAL

- 1. Custom Calling PLUS Services as provided for in this section are a group of telecommunications services consisting of the optional services described in paragraph B. following.
- Custom Calling PLUS Services are available to customers subscribing to residence and nonresidence access lines.
- 3. Custom Calling PLUS Services are not generally available on Pay Phone access lines, trunks, or Centrex Services. However, where it is technically feasible, Per Call Number Privacy and Per Line Number Privacy will be provided. Per Line Number Privacy will be available on a subscription basis at the rates listed in Section 35 paragraph C. of this tariff. There will not be a charge for Per Call Number Privacy. Custom Calling PLUS Services will be available to ISDN Basic Exchange Service customers where technically feasible.
- 4. In any type of hunt group arrangement, each line to be equipped with Custom Calling PLUS Services must be assigned a telephone number. The services must be ordered and billed on each line.
- 5. Custom Calling PLUS Services will be available to customers having technically compatible services and customer premises equipment (CPE). The Company is not responsible for the compatibility of products and services of CPE vendors.
- Custom Calling PLUS Services are offered from central offices where the Telephone Company has
 arranged the equipment for Custom Calling PLUS Services and is furnished subject to the availability of
 facilities.
- 7. Custom Calling PLUS Services cannot be functional unless both the called and calling parties are served by, and the call is routed through, appropriately equipped central offices, and routed over appropriately equipped facilities for calls between such equipped central offices.
- 8. When a service cannot be functional due to the limitations in paragraph A. 7. above, notification will be given that the call is outside of the call area.
- 9. Custom Calling PLUS Services can be provided on a stand alone basis or may be enhanced by use with Custom Calling Services as listed in Section 25 of this tariff.

Issued: March 24, 2003

By: Christopher S. Colwell, Vice President – Government Relations Cincinnati, Ohio

Effective: April 23, 2003 In accordance with Case No. 03-801-TP-ATA, Issued by the Public Utilities Commission of Ohio, March 24, 2003

CINCINNATI BELL TELEPHONE COMPANY

Section 35 1st Revised Page 2 Cancels Original Page 2

CUSTOM CALLING PLUS SERVICES

A. GENERAL (Continued)

- 10. Custom Calling PLUS Services are generally offered on a subscription basis. However, where facilities permit and at the option of the Telephone Company certain services may be provided on a pay-per-use basis. Per Call Number Privacy will be provided to all eligible customers and Per Line Number Privacy will be provided when requested by the customer to all non-published service customers at no monthly charge. The customer must specify each line to be equipped with the specific Custom Calling PLUS Services desired.
- 11. Custom Calling PLUS Services use blocks of memory in the central office called memory slots. The incoming memory slot stores information about the last incoming call received by the customer. The outgoing memory slot stores information about the last outgoing call made by the customer.
- 12. The provision of Custom Calling PLUS Services by the Telephone Company is subject to the availability of facilities and the requirements of the local network. In no event will the Telephone Company be liable for any losses or damages of any kind resulting from the unavailability or failure of its equipment or facilities unless caused by the gross negligence or willful misconduct of the Company. Nor will the Company be liable for losses or damages arising out of any act, omission or failure to perform by the Telephone Company, its employees or agents in connection with this service, unless caused by the gross negligence or willful misconduct of the Company, its employees, or agents. The Telephone Company will not be responsible for calls that cannot be completed as a result of repair or maintenance difficulties on Telephone Company facilities and equipment nor on equipment provided by the customer. For additional liability information reference Section 2, paragraph B.1.
- 13. The Custom Calling PLUS Services customer will be liable for, and will indemnify, protect, defend and save harmless the Telephone Company against all suits, actions, claims, demands and judgments, and all costs, expenses and counsel fees incurred on account thereof, arising out of and resulting directly or indirectly from the service or in connection therewith including but not limited to, any loss, damage, expense or liability resulting from any claim of libel or slander. For additional liability information reference Section 2, paragraph B.1.
- 14. Custom Calling PLUS Services (such as Caller ID) which have the potential for disclosure of the calling party's number (CPN) will only be provided where:
 - a. The Company makes available Per Call Number Privacy to all eligible customers at no charge.

(T)

Issued: September 1, 1994

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: October 2, 1994 In Accordance With Case No. 94-1467-TP-ATA Issued By The Public Utilities Commission of Ohio, August 31, 1994.

CINCINNATI BELL TELEPHONE COMPANY

Section 35 1st Revised Page 3 Cancels Original Page 3

CUSTOM CALLING PLUS SERVICES

A. GENERAL (Continued)

- 14. Custom Calling PLUS Services (such as Caller ID) which have the potential for disclosure of the calling party's number (CPN) will only be provided where: (Continued)
 - The Company makes available Per Line Number Privacy on a subscription basis to all eligible customers.
 - c. The Company makes available Per Line Number Privacy for non-published service customers at no monthly charge. Per Line Number Privacy will be provided to non-published service customers only when requested. Customers subscribing to non-published service will be advised by Telephone Company personnel of the availability of Per Line Number Privacy. Non-published service customers entitled to Per Line Number Privacy at no charge include only those subscribing to non-published service as described in Section 6, paragraph D.3.a. of the General Exchange Tariff, PUCO NO. 8.
- 15. Telemarketers are prohibited from blocking the disclosure of their telephone number when placing calls. Upon receiving complaints that a telemarketer is blocking the disclosure of their telephone number, the Telephone Company will investigate the complaints and terminate the number privacy service where appropriate.
- 16. Customers subscribing to Custom Calling PLUS Services are provided with a thirty (30) day Customer Satisfaction Guarantee. The 30 day Customer Satisfaction Guarantee will provide the customer up to a 30 day credit for the monthly charge associated with the service, if they are not satisfied with the service. The credit will be provided only for the time the customer has the service, up to a maximum of 30 days. To receive the credit the customer must notify the Telephone Company of their dissatisfaction with the service and place an order to discontinue the service within 30 days of the time that the service was installed. The customer will also be credited for the nonrecurring charge associated with the service if one was charged.

Issued: August 3, 1999

By: E. J. Baldrate, Vice President – Regulatory Affairs Cincinnati, Ohio Effective: September 4, 1999 In Accordance With Case No. 99-903-TP-ATA Issued By The Public Utilities Commission of Ohio, August 3, 1999

CINCINNATI BELL TELEPHONE COMPANY

Section 35 1st Revised Page 4 Cancels Original Page 4

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS

1. Repeat Dialing

Repeat Dialing automatically redials the last outgoing number after the customer activates the service by dialing a special code. Repeat Dialing is a way of keeping track of a busy line and performing call set-up when both originating and terminating lines become idle. The customer must dial a special code before placing another outgoing call to activate the service.

If the called line is idle, the call completes immediately and the Repeat Dialing request is complete irrespective of whether or not the called party answers. If the called line is busy, the customer is notified when the Repeat Dialing service has been activated. The Repeat Dialing request is queued and placed on the customer's list of queued Repeat Dialing requests in the central office. The called line is then monitored until one of the following occurs:

The called line becomes idle. When this occurs, the customer's line is checked and if it also is idle, the customer is given a special ringback. Upon answering the ringback, call set-up is attempted.

The central office equipment deactivates the Repeat Dialing request upon unanswered ringback, or the thirty (30) minute time limit for queuing is reached and the request times out.

A deactivation code is dialed which removes all current Repeat Dialing activations.

When the Repeat Dialing service is active, both the calling and called party may originate and receive calls without affecting the Repeat Dialing service status.

This service can also be used to recall a called party after the conversation has been terminated.

Customers may utilize Repeat Dialing on a subscription basis or on a pay-per-use basis. Customers obtaining the service on a subscription basis order the service in advance and the feature is always activated for their use. These customers incur a monthly charge and receive unlimited use of the Repeat Dialing feature. Customers who obtain the service on a pay-per-use basis order Repeat Dialing by dialing an activation code each time they want to utilize Repeat Dialing. These customers incur a specific charge for each activation(usage) if the Repeat Dialing feature but no monthly charge. The Pay-per-use option is only available where facilities permit and at the option of the Telephone Company.

(N)

(N)

Issued: September 1, 1994

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: October 2, 1994 In Accordance With Case No. 94-1467-TP-ATA Issued By The Public Utilities Commission of Ohio, August 31, 1994

CINCINNATI BELL TELEPHONE COMPANY

Section 35 Original Page 5

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

2. Priority Call

(N)

Priority Call provides a unique ringing pattern to the subscribing customer for up to six (6) predetermined telephone numbers.

The customer creates a screening list of up to six (6) telephone numbers and places them in the network memory through an interactive dialing sequence. The customer may also activate the service after receiving a call, and thus place the number associated with the call on the Priority Call list. In this case, the number is copied automatically from the customer's incoming memory slot. The customer must dial a special code to activate or to deactivate the Priority Call service. When the service is activated and a call is received from one of the predetermined telephone numbers, the customer is alerted with a unique ringing pattern. Calls from telephone numbers not included on the screening list will produce a normal ring.

If the customer subscribes to Call Waiting (see Section 25 of this tariff) and a call is received from a telephone number on the Priority Call screening list while the line is in use, the Call Waiting tone will also be unique.

When a telephone number on the Priority Call screening list also appears on the Priority Forward list, the Priority Forward service will take precedence and the call will be forwarded. Likewise if the same number is on the Call Block list, the Call Block service will take precedence and the call will be blocked.

(N)

Issued: August 13, 1992

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

Section 35 Original Page 6

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

to match a number on the screening list.

3. Priority Forward

Priority Forward allows the customer to transfer up to six (6) selected telephone numbers to one other number. A screening list of up to six (6) numbers is created by the customer and placed in the network memory through an interactive dialing sequence. The customer may also activate the service after receiving a call, and thus place the number associated with the call on the Priority Forward list. In this case the number is copied automatically from the customer's incoming memory slot. The customer must dial a special code to activate or to deactivate the Priority Forward service. When the service is activated, calls are forwarded to the designated telephone number only if the calling number can be obtained and is found

The Priority Forward customer is responsible for any applicable local or toll usage charges.

When a telephone number on the Priority Forward screening list also appears on the Call Block list, the Call Block service takes precedence and the call will be blocked. When a telephone number is on the Priority Forward screening list and also appears on the Priority Call list, the Priority Forward service will take precedence and the call will be forwarded.

(N)

(N)

Issued: August 13, 1992

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

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Original Page 7

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

4. Call Block

(N)

Call Block provides the customer with a way to block calls from certain telephone numbers, which may or may not be known to the customers.

The customer can create a screening list of up to six (6) telephone numbers and place them in the network memory through an interactive dialing sequence. The customer may also activate the service after receiving a call, and thus place the number associated with the call on the Call Block list. In this case the number is copied automatically from the customer's incoming memory slot. Once the service is activated by dialing a special code, a calling party's number, if available, is checked against the customer's Call Block list on every incoming call. The following are the possible outcomes of the check and the terminating treatment associated with each:

If the incoming number matches one of the numbers on the list, the customer is not alerted by the call and the call terminates to an announcement.

If the incoming number does not match one of the numbers on the list or is unavailable, the call terminates to the customer's line.

When a telephone number on the Call Block screening list also appears on the Priority Forward and/or Priority Call list, the Call Block service will take precedence and the call will be blocked.

(N)

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By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

Section 35 2nd Revised Page 8 Cancels 1st Revised Page 8

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

5. Call Return

Call Return enables a customer to return the last incoming call received, whether or not it was answered. In order to activate the service the customer must dial a special code before another incoming call or a Call Waiting indication (See Section 25 of this tariff) is received. After dialing the code to activate Call Return, the customer will receive (where technically possible) a message indicating the telephone number (unless the telephone number is marked as private), the date and the time of the last incoming call. The customer may return the call by pressing "1", or the customer may choose not to return the call and hang up. The Call Return service is considered activated at the time the customer dials the activation code regardless of whether the customer presses "1" to return the call.

If the called line is idle, the call completes immediately and the Call Return request is complete irrespective of whether or not the called party answers. If the called line is busy, the customer is notified when the Call Return service has been activated. The Call Return request is queued and placed on the customer's list of queued Call Return requests in the central office. The called line is then monitored until one of the following occurs:

The called line becomes idle. When this occurs, the customer's line is checked and if it also is idle, the customer is given a special ringback. Upon answering the ringback, call set-up is attempted.

The central office equipment deactivates the Call Return request upon unanswered ringback, or the thirty (30) minute time limit queuing is reached and the request times out.

A deactivation code is dialed which removes all current Call Return activations.

Note: Certain material formerly appearing on this page now appears on Original Page 8.1 of this Section.

Issued: November 22, 1995

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: December 24, 1995 In accordance with Case No. 95-1097-TP-ATA issued by The Public Utilities Commission of Ohio, December 24, 1995 (N)

(N)

CINCINNATI BELL TELEPHONE COMPANY

Section 35 1st Revised Page 8.1 Cancels Original Page 8.1

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

5. Call Return (Continued)

When Call Return is active, both the calling and called party may originate and receive calls without affecting the Call Return service status.

The Call Return customer is responsible for any applicable local or toll usage charges.

This service cannot be activated for all telephone numbers. Telephone number with 700, 800 or 900 prefixes cannot be activated. Customers may utilize Call Return on a subscription basis or on a pay-per-use basis. Customers obtaining the service on a subscription basis order the service in advance and the feature is always activated for their use. These customers incur a monthly charge and receive unlimited use of the Call Return feature. Customers who obtain the service on a pay-per-use basis order Call Return in advance and then activate the Call Return feature by dialing an activation code each time they want to utilize Call Return. These customers incur a specific charge for each activation (usage) of the Call Return feature but no monthly charge. The pay-per-use option is only available where facilities permit and at the option of the Telephone Company.

Call Return also includes Anonymous Call Rejection (ACR) where facilities are available. This feature allows customers to automatically reject incoming calls when the call originates from a telephone number which has invoked a blocking feature that prevents the delivery of their number to the called party. When ACR is activated on the customer's line and an incoming marked private is received, the called party's telephone will not ring. The call will be routed to an announcement and subsequently terminated. The announcement informs the calling party that the person he or she is trying to reach will not accept the call as ling as the calling number is not delivered. Incoming calls are checked for acceptance or rejection by ACR regardless of the current state of the Call Return customer's line (e.g.., off hook or idle).

Subsequent to the establishment of Call Return, ACR can be activated and deactivated at the customer's discretion through the use of preassigned feature access codes.

CINCINNATI BELL TELEPHONE COMPANY

Section 35 Original Page 9

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

6. Caller ID

(N)

The Caller ID service allows a customer to view the telephone number of the calling party on an incoming telephone call. The telephone number of the incoming call is disclosed on a customer-provided display device.

When the display device is turned on, the telephone number of every incoming call is disclosed, subject to the limitations in paragraphs A.6. and A.7. above. The number is sent from the calling party's serving central office to the customer during the first silent interval in the ringing cycle. If the customer's line is busy, and another incoming call attempt is made, the telephone number of that calling party will not be disclosed even if the called customer has Call Waiting. The customer has the option of turning off the display device to suspend the display of incoming calling numbers.

If the telephone number of the incoming call is on the customer's Priority Forward screening list, the call will be forwarded and the number will not be displayed by the customer-provided display device. Likewise, if the telephone number is on the Call Block screening list, the call will be blocked and the number will not be displayed by the customer-provided display device.

Callers placing calls to customers subscribing to Caller ID, subject to the provisions in paragraphs A.6. and A.7. above, have the ability to prevent their telephone number from being disclosed to the called party on a per call basis by utilizing Per Call Number Privacy (See Section 35, paragraph B.7 following). The prevention of the disclosure of their telephone number is accomplished by dialing a special code before dialing the telephone number. The special code must be dialed prior to every call made where the calling party does not want the telephone number disclosed. If the called party has a display device, a privacy indication will appear instead of the calling party's telephone number.

(N)

Issued: August 13, 1992

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

Section 35 1st Revised Page 10 Cancels Original Page 10

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

6. Caller ID (Continued)

Callers placing calls to customers subscribing to Caller ID may also prevent the disclosure of their telephone number on a per line basis by subscribing to Per Line Number Privacy (See Section 35, paragraph B.8 following). This service will prevent the displaying of the calling party's number on all calls originating on that line. A privacy indication will appear instead of the calling party's telephone number on all calls.

Caller ID includes Anonymous Call Rejection (ACR) where facilities are available. This feature allows customers to automatically reject incoming calls when the call originates from a telephone number which has invoked a blocking feature that prevents the delivery of their number to the called party. When ACR is activated on the customer's line and an incoming call marked private is received, the called party's telephone will not ring. The call will be routed to an announcement and subsequently terminated. The announcement informs the calling party that the person he or she is trying to reach will not accept the call as long as the calling number is not delivered. Incoming calls are checked for acceptance or rejection by ACR regardless of the current state of the Caller ID customer's line (e.g., off hook or idle).

Subsequent to the establishment of Caller ID, ACR can be activated and deactivated at the customer's discretion through the use of preassigned feature access codes.

CINCINNATI BELL TELEPHONE COMPANY

Section 35 Original Page 11

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

7. Per Call Number Privacy

Per Call Number Privacy enables customers to prevent the disclosure of their telephone number on a per call basis to the called party. The disclosure of the calling party's number can be prevented on a per call basis by dialing a preassigned access code before making a call. This action must be repeated each time a call is made to prevent the disclosure of the calling party's telephone number. If the called party has a display device, a privacy indication will appear instead of the calling party's telephone number.

Telemarketers are prohibited from blocking the disclosure of their telephone number. Upon receiving complaints that a telemarketer is blocking the disclosure of their telephone number, the Telephone Company will investigate the complaints and terminate the number privacy service where appropriate.

(N)

(N)

Issued: August 13, 1992

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

Section 35 Original Page 12

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

8. Per Line Number Privacy

(N)

Per Line Number Privacy prevents the disclosure of the subscriber's telephone number to the called party. Per Line Number Privacy is applicable on all outgoing calls placed from the subscriber's line. If the called party has a display device, a privacy indication will appear instead of the calling party's telephone number.

Per Line Number Privacy will be provided at no monthly charge on an optional basis to subscribers of non-published service.

Per Line Number Privacy will be available for subscription to all eligible customers at the rates in paragraphs C.1.h. and C.3.h., following.

Telemarketers are prohibited from blocking the disclosure of their telephone numbers. Upon receiving complaints that a telemarketer is blocking the disclosure of their telephone number, the Telephone Company will investigate the complaints and terminate the number privacy service where appropriate.

(N)

Issued: August 13, 1992

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

Section 35 Original Page 12.1

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

9. Call Tracing

Call Tracing allows customers to automatically trace the last incoming call by dialing a special code. The call details are provided to the Telephone Company's Annoyance Call Bureau. This service is designed to help customers deal more effectively with harassing and obscene calls.

The customer, after receiving a call that is to be traced, hangs up and invokes the Call Tracing activation procedure. The customer must activate Call Tracing before making or receiving another call after hanging up from the annoying call so that the correct number will be recorded. If the customer subscribes to Call Waiting (see Section 25 of this tariff) and the customer gets a Call Waiting signal while an annoying call is in progress the annoyance call can not be traced using this service. Successful activation of Call Tracing is confirmed by an announcement that also tells the customer how to follow up on the trace.

Upon activation by the customer, Call Tracing allows the network to automatically take the information from the incoming memory slot and send it to the Telephone Company's Annoyance Call Bureau indicating the called number, the calling number, the time the trace was activated and the time the offending call was received. The information from the trace is not made available to the customer.

Only calls from within Custom Calling PLUS Services equipped offices are traceable using Call Tracing.

By subscribing to Call Tracing, the customer automatically authorizes the Telephone Company to disclose the identity of the source of annoying calls to law enforcement officials engaged in conducting, at customer's request or otherwise, any investigation with respect to such calls.

In consideration of the Telephone Company undertaking such investigation, the customer agrees to release, protect, indemnify and save harmless the Telephone Company, its employees and agents, from all liability, claims, demands and actions for damages, or otherwise, that may arise by reason of such investigation.

(N)

(N)

Issued: February 10, 1993

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: March 1, 1993 In Accordance With Case No. 91-1636-TP-ATA Issued By The Public Utilities Commission of Ohio, January 28, 1993.

CINCINNATI BELL TELEPHONE COMPANY

Section 35 Original Page 12.2

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

9. Call Tracing (Continued)

Call Tracing will be billed at the tariff rates shown in paragraph C. following. The usage charge will be billed only when the attempt to trace and record the calling number is successful. The results of a successful trace will only be released outside the Telephone Company to legally constituted authorities and only upon the presentation of proper authorization (i.e. court order). The Company will not be liable for damages if, for any reason, the attempt is not successful. For additional liability information reference Section 2, paragraph B.1.

| (N)

(N)

Issued: February 10, 1993

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: March 1, 1993 In Accordance With Case No. 91-1636-TP-ATA Issued By The Public Utilities Commission of Ohio, January 28, 1993.

CINCINNATI BELL TELEPHONE COMPANY

Section 35 1st Revised Page 12.3 Cancels Original Page 12.3

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

10. Calling Name

Calling name is a service that provides for the delivery of the listed name associated with the calling party telephone number to the called party so that the name may be displayed on a customer-provided display device attached to the subscriber's line or telephone set. This service will provide up to a maximum of 15 characters for display of the calling party's directory name.

The subscriber to Calling Name service will be responsible for the provision of the display device. The installation, repair, and technical capability of the device to function with Calling Name service will be the responsibility of the subscriber. The Telephone Company assumes no liability and will be held harmless for any incompatibility of this equipment to perform satisfactorily with network features associated with this service.

Calling Name service will deliver the calling party's name information, except when the calling party name and/or number is not provided to the network because of where the call originates or when the calling party invokes a per call or per line blocking feature which prevents the telephone number and/or name from being passed.

Calling Name is offered in appropriately equipped central offices and is available with individual nonresidence and residence lines.

Calling Name includes Anonymous Call Rejection (ACR where facilities are available. This feature allows customers to automatically reject incoming calls when the call originates from a telephone number which has invoked a blocking feature that prevents the delivery of their number to the called party. When ACR is activated on the customer's line and an incoming call marked private is received, the called party's telephone will not ring. The call will be routed to an announcement and subsequently terminated. The announcement informs the calling party that the person he or she is trying to reach will not accept the call as long the calling number is not delivered. Incoming calls are checked for acceptance or rejection by ACR regardless of the current state of the Calling Name customer's line (e.g., off hook or idle).

Subsequent to the establishment of Calling Name, ACR can be activated and deactivated at the customer's discretion through the use of pre assigned feature access codes.

CINCINNATI BELL TELEPHONE COMPANY

Section 35 1st Revised Page 12.4 Cancels Original Page 12.4

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

11. Calling Name and Number

Calling Name and Number is a service that provides for the delivery of the listed name and telephone number associated with the calling party telephone number on incoming calls. This information is provided to the subscriber to Calling Name and Number service so that the information may be displayed on a customer-provided display device attached to the subscriber's line or telephone set. This service will provide up to a maximum of 15 characters for display of the calling party's directory name and 10 character for display of the calling party's directory telephone number.

The subscriber to Calling Name and Number service will be responsible for the provision of the display device. The installation, repair, and technical capability of the device to function with Calling Name and Number service will be the responsibility of the subscriber. The Telephone Company assumes no liability and will be held harmless for any incompatibility of this equipment to perform satisfactorily with network features associated with this service.

Calling Name and Number service will deliver the calling party's name and number information, except when the calling party name and/or number is not provided to the network because of where the call originates or when the calling party invokes a per call or per line blocking feature which prevents the telephone number and/or name from being passed.

Calling Name and Number service is offered in appropriately equipped central offices and is available with individual nonresidence and residence lines.

Calling Name and Number also includes Anonymous Call Rejection (ACR where facilities are available. This feature allows customers to automatically reject incoming calls when the call originates from a telephone number which has invoked a blocking feature that prevents the delivery of their number to the called party. When ACR is activated on the customer's line and an incoming call marked private is received, the called party's telephone will not ring. The call will be routed to an announcement and subsequently terminated. The announcement informs the calling party that the person he or she is trying to reach will not accept the call as long the calling number is not delivered. Incoming calls are checked for acceptance or rejection by ACR regardless of the current state of the Calling Name and Number customer's line (e.g., off hook or idle).

Subsequent to the establishment of Calling Name and Number, ACR can be activated and deactivated at the customer's discretion through the use of preassigned feature access codes.

CINCINNATI BELL TELEPHONE COMPANY

Section 35 Original Page 12.5

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

11. Anonymous Call Rejection

The Anonymous Call Rejection (ACR) service allows subscribers to the service to automatically reject incoming calls when the call originates from a telephone number which has invoked a blocking feature that prevents the telephone number of the call originating telephone from being delivered to the called party. When ACR is activated on the subscriber's line and an incoming call marked private is received, the called party's telephone number will not ring. The call will be routed to an announcement and subsequently terminated. The announcement informs the calling party that the called party will not accept the call as long as the calling party's telephone number is not delivered. Incoming calls are checked for acceptance or rejection by ACR regardless of the current state of the ACR subscriber's line (e.g., off hook or idle). The activation and return of the announcement will not be viewed as a completed call.

ACR is available for single line residence or nonresidence service subscribers. It is not available for Multi-Line Hunt Group service customers. A service order is required to establish or to discontinue ACR. Once established, the service can be activated and deactivated at the subscriber's discretion through the use of preassigned access codes.

ACR subscribers who also subscribe to either of the following services will not be billed the monthly charge for their ACR service:

- a. Caller ID
- b. Calling Name
- c. Calling Name and Number
- d. Call Return

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CINCINNATI BELL TELEPHONE COMPANY

Section 35 Original Page 12.6

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

12. Reveal Privacy Management Service

Reveal Privacy Management Service(Reveal) is an optional feature available to residential and nonresidential service customers that subscribe to Caller ID, Calling Name, and Calling Name and Number. Reveal intercepts incoming calls to the subscriber that would normally appear as 'private', 'unavailable', 'out of area' or 'anonymous' on the Caller ID unit and asks the caller to enter a telephone number. If the number entered has a match in the Caller ID database, this information will appear on the Caller ID unit. An asterisk will also appear to indicate that the number was provided using Reveal. If the telephone number is not in the database, the entered telephone number and an asterisk will appear on the Caller ID unit. When possible, the corresponding city and state will appear with the entered telephone number.

The asterisk displayed on the Caller ID unit indicates the telephone number displayed may not be the originating telephone number.

Reveal can be turned off and on by the subscriber when not on an active call by using *99 and *98 respectively.

Calls to Reveal service subscribers (when Reveal is activated) will be disconnected if the calling party does not enter a telephone number when prompted by the Reveal service announcement.

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Section 35 Original Page 12.7

CUSTOM CALLING PLUS SERVICES

B. SERVICE DESCRIPTIONS (Continued)

Quiet Time Service

Quiet Time is an optional feature available to residential customers. It allows subscribers to block incoming calls from ringing their telephone line during time periods specified by the subscribers. Subscribers have the option to either set a daily schedule for the Quiet Time service to be active to block incoming calls on their line through a telephone user interface (TUI) or to use specific star codes to activate/deactivate Quiet Time on an as-needed basis.

Subscribers have the option to allow callers to ring through when Quiet Time is active. Callers can ring through by entering a subscriber-specific password after the call has been connected or by calling from a telephone number in a subscriber-set priority list.

During service set up, subscribers may choose one of the following announcement options for call treatment if the caller does not initially ring through:

- Connection to Call Forward Don't Answer (Applicable for Call Forwarding Don't Answer subscribers only) if the subscriber has messaging service, the caller may stay on the line and leave a message.
- 2) Generic Announcement Callers hear a generic announcement indicating the customer is not available.
- 3) Emergency Breakthrough callers hear a generic announcement indicating the customer is not available and have the option to key in code to connect the call in emergency situations.

Through the TUI, the subscriber can:

Change the password that gives the subscriber access to the TUI.

Create/edit/delete the Quiet Time schedule.

Activate or deactivate the Quiet Time schedule.

Choose the announcement option.

Create/edit/delete caller breakthrough password.

Create/edit/delete priority breakthrough caller telephone number list.

Deactivate/activate Quiet Time service on either telephone number list. Distinctive Ring numbers or none of the Distinctive Ring numbers on the line. (Only applicable for Quiet Time Subscribers who also subscribe to Distinctive Ring).

Issued: December 8, 2000

By: Eugene J. Baldrate, Vice President - Regulatory Affairs Cincinnati, Ohio Effective: January 12, 2001 In accordance with Case No. 01-96-TP-ATA, issued by The Public Utilities Commission of Ohio, on January 12, 2001

CINCINNATI BELL TELEPHONE COMPANY LLC

Section 35 14th Revised Page 13 Cancels 13th Revised Page 13

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES

The following monthly rates and nonrecurring charges apply to Custom Calling PLUS Services and are in addition to the rates and charges applicable to any associated service, equipment, and facilities.

1. Recurring Charges

			Monthi per Line	-	Usage (Charge
Cus	stom Calling PLUS Services	Tier Classification (Note 2)	Non- Residence	Non- Residence	Residence	Residence USOC
a.	Repeat Dialing					
	Subscription	2	\$ 5.00	\$7.50 (I)		NSS
	Pay-per-use (Note 1)	2	N/A	N/A	\$1.25 (I)	\$1.25 (I) NX9
b.	Priority Call	2	5.00	4.00		NSK
c.	Priority Forward	2	5.00	4.00		NCE
d.	Call Block	2	5.00	7.50 (I)	•	NSY
e.	Call Return					
	Subscription (includes A	CR) 2	5.00	7.50 (I))	NSQ
	Pay-per-use (Note 1)	2	N/A	N/A	1.25 (I)	1.25 (I) NX8
f,	Caller ID (Includes ACR)					NSD
		Core (BLES Alt Reg	7.00	8.00		
		Core (BLES Alt Reg		8.00		
	All Other Exchanges	1-Core	7.00	8.00		
	one Premises	1-0010	7.00	0.00		

Note 1: Usage charge applies on a pay-per-use basis. There is no service activation or nonrecurring charge associated with services provided on a pay-per-use basis.

Note 2: Rate for Tier 1 Core (BLES Alt Reg) basic Caller ID service is capped at an annual increase of no more than \$0.50.

Issued: April 30, 2007

By: D. Scott Ringo, Jr., Assistant Secretary – Regulatory Affairs Cincinnati, Ohio

Effective: May 1, 2007 In accordance with Case No. 90-5013-TP-TRF, Issued by the Public Utilities Commission of Ohio

CINCINNATI BELL TELEPHONE COMPANY LLC

Section 35 1st Revised Page 13-MAX Cancels Original Page 13-MAX

CUSTOM CALLING PLUS SERVICES

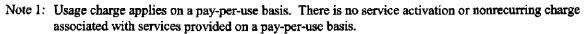
C. RATES AND CHARGES (Continued)

The following maximum monthly rates and nonrecurring charges apply to Custom Calling PLUS Services.

1. Recurring Charges (Continued)

MAXIMUM

				Monthly Rat Line Equip		Usage	Charge		
Cu	stom Calling PLUS Services	Tier Classification (Note 2)	Residence	Non- Residence	Effective Date	Residence	Non- Residenc	e USOC	2
a.	Repeat Dialing								
	Subscription	2						NSS	
	Pay-per-use (Note 1)	2	N/A	N/A				NX9	
ъ.	Priority Call	2						NSK	
c.	Priority Forward	2						NCE	
đ.	Call Block	2						NSY	
e.	Call Return								
	Subscription (includes AC	(R) 2						NSQ	
	Pay-per-use (Note 1)	2	N/A	N/A				NX8	
f.	Caller ID (Includes ACR)							NSD	(C)
	Cincinnati Exchange 1-Co	ore (BLES Alt l	Reg) 7.50	8.50 N	lov. 30, 20	06			
	Hamilton Exchange 1-Co	ore (BLES Alt)	Reg) 7.50	8.50 N	lov. 30, 20	06			
	All Other Exchanges	1-Core	7.00	8.00					(ç)



Note 2: Rate for Tier 1 Core (BLES Alt Reg) basic Caller ID service is capped at an annual increase of no more than \$.50.

(C) (C)

Issued: August 7, 2006

By: D. Scott Ringo, Jr., Assistant Secretary – Regulatory Affairs Cincinnati, Ohio

Effective: November 30, 2006 In accordance with Case No. 06-1002-TP-BLS, Issued by the Public Utilities Commission of Ohio, November 28, 2006

CINCINNATI BELL TELEPHONE COMPANY LLC

Section 35 15th Revised Page 13.1 Cancels 14th Revised Page 13.1

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES (Continued)

The following monthly rates and nonrecurring charges apply to Custom Calling PLUS Services and are in addition to the rates and charges applicable to any associated service, equipment, and facilities. (Continued)

1. Recurring Charges (Continued)

			Tier Classification		ly Rate Equipped Non-	Usage		
Cu	stom	Calling PLUS Services	(Notes 2 & 3)	Residence	Residence	<u>Charge</u>	USOC	(T)
g.	Per	Call Number Privacy	1-Core	N/C	N/C		(Note 1)	
h.	Per	Line Number Privacy						
	1)	Each line associated with non-published service (customer must request service) Cincinnati Exchange Hamilton Exchange All Other Exchanges	1-Noncore 1-Noncore 1-Noncore	N/C N/C N/C	N/C N/C N/C		NBA	(C) (C)
	2)	Each line associated with other than non-published service Cincinnati Exchange Hamilton Exchange All Other Exchanges	1-Noncore 1-Noncore 1-Noncore	1.00 1.00 1.00	1.00 1.00 1.00		NBJ	(C) (C) (M)
ta 1·	Dec	wided automatically to each	line in a central of	See equipped f	or Custom Cal	ling PI IIS S	ervices	(M)

Note 1: Provided automatically to each line in a central office equipped for Custom Calling PLUS Services. No USOC required.

(M) (M) (D)

Note 2: Tier 1-Noncore rates can be increased to a maximum cap of double the initial rate, other than the second local exchange access line and Call Waiting, which are limited to a ten percent increase per year until they cap at the double initial rate. This pricing flexibility is in accordance with O.A.C. 4901:1-4 and Alt Reg Case No. 04-720, effective July 1, 2004.

Some material previously on this page is now located in Section 25, Pages 13.2.

	· · · · · · · · · · · · · · · · · · ·
Issued: August 7, 2006	Effective: November 30, 2006
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•	of Ohio, November 28, 2006

CINCINNATI BELL TELEPHONE COMPANY LLC

Section 35 1st Revised Page 13.1-MAX Cancels Original Page 13.1-MAX

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES (Continued)

The following maximum monthly rates and nonrecurring charges apply to Custom Calling PLUS Services.

1. Recurring Charges (Continued)

MAXIMUM

			WE ESTATOR			
	Tier Classification		ly Rate Equipped Non-	Usage		
Custom Calling PLUS Services	(Notes 2 & 3)	Residence	Residence	Charge	USOC	(C
g. Per Call Number Privacy	1-Core	N/C	N/C		(Note 1)	
h. Per Line Number Privacy						
(1) Each line associated with non-published service (customer must request service)					NBA	(0
Cincinnati Exchange	1-Noncore	N/C	N/C			
Hamilton Exchange	1-Noncore	N/C	N/C			
All Other Exchanges	1-Noncore	N/C	N/C			(
(2) Each line associated with other than non-published service					NBJ	(
Cincinnati Exchange	1-Noncore					
Hamilton Exchange	1-Noncore					
All Other Exchanges	1-Noncore	\$ 2.00	\$ 2.00			(I
e 1: Provided automatically to each line USOC required.	in a central office	equipped for C	ustom Calling	PLUS Servi	ces. No	(1
e 2: Tier 1-Noncore (BLES Alt-Reg) rat	es are subject to T	ier 2 pricing fle	xibility.			(
e 3: Tier 1-Noncore rates can be increas second local exchange access line a until they cap at the double initial ra	nd Call Waiting, w	hich are limited	i to a ten perc	ent increase	per year	(

Some material previously on this page is now located in Section 35, Page 13.2-MAX.

Alt Reg Case No. 04-720, effective July 1, 2004.

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CINCINNATI BELL TELEPHONE COMPANY LLC

Section 35 1st Revised Page 13.2 Cancels Original Page 13.2

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES (Continued)

The following monthly rates and nonrecurring charges apply to Custom Calling PLUS Services and are in addition to the rates and charges applicable to any associated service, equipment, and facilities. (Continued)

1. Recurring Charges (Continued)

		Tier	Monthly Rate Tier per Line Equipped				
Cus	stom Calling PLUS Services	Classification (Notes 2 & 3)	Residence	Non- Residence	Usage Charge**	USOC	
i.	Call Tracing (See Note 1)					NST	
	Cincinnati Exchange 1-	Noncore (BLES Alt R	eg) N/C	N/A	\$ 1.50		
	Hamilton Exchange 1-	Noncore (BLES Alt R	eg) N/C	N/A	1.50		
	All Other Exchanges	1-Noncore	N/C	N/A	1.50		
j.	Calling Name (includes ACF	2	8.00	11.50 (I)		NMP	
k.	Calling Name and Number	,					
	(includes ACR)	2	8.00	11.50 (I)		NNK	
l.	Anonymous Call Rejection (ACR) 2	5.00	6.00		NKB	
m.	Reveal Privacy Management	2	5.00	7.50 (I)		RVL	
n.	Quiet Time	2	5.00	N/A		D7T	

^{**} Usage charge applies per activation

Note 1: The usage charge applies only when the attempt to trace and record the calling party number is successful.

Note 2: Tier 1-Noncore (BLES Alt-Reg) rates are subject to Tier 2 pricing flexibility.

Note 3: Tier 1-Noncore rates can be increased to a maximum cap of double the initial rate, other than the second local exchange access line and Call Waiting, which are limited to a ten percent increase per year until they cap at the double initial rate. This pricing flexibility is in accordance with O.A.C. 4901:1-4 and Alt Reg Case No. 04-720, effective July 1, 2004.

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CINCINNATI BELL TELEPHONE COMPANY LLC

Section 35 Original Page 13.2-MAX

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES (Continued)

(M)

The following maximum monthly rates and nonrecurring charges apply to Custom Calling PLUS Services.

1. Recurring Charges (Continued)

MAXIMUM

_		Tier		Non-	Usage	****	
Cu	stom Calling PLUS Service		Residence	Residence	Charge**	USOC	"
		(Notes 2 & 3)					
i.	Call Tracing (See Note 1)					NST	1 (
	Cincinnati Exchange	1-Noncore (BLES Alt Reg) N/C	N/A] `
	Hamilton Exchange	1-Noncore (BLES Alt Reg) N/C	N/A			
	All Other Exchanges	1-Noncore	N/C	N/A	\$ 3.00		(
j.	Calling Name (includes At	CR) 2				NMP	
k.	Calling Name and Number	r 2		***		NNK.	
	(includes ACR)						
l.	Anonymous Cali Rejection	(ACR) 2				NKB	
m.	Reveal Privacy Manageme	ent 2				RVL	
n.	Quiet Time	2		N/A		D7T	

^{**} Usage charge applies per activation

Note 1: The usage charge applies only when the attempt to trace and record the calling party number is successful.

Note 2: Tier 1-Noncore (BLES Alt-Reg) rates are subject to Tier 2 pricing flexibility.

(N) (D) **(T)**

Note 3: Tier 1-Noncore rates can be increased to a maximum cap of double the initial rate, other than the second local exchange access line and Call Waiting, which are limited to a ten percent increase per year until they cap at the double initial rate. This pricing flexibility is in accordance with O.A.C. 4901:1-4 and Alt Reg Case No. 04-720, effective July 1, 2004. (M)

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CINCINNATI BELL TELEPHONE COMPANY

Section 35 2nd Revised Page 14 Cancels 1st Revised Page 14

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES (Continued)

The following monthly rates and nonrecurring charges apply to Custom Calling PLUS Services and are in addition to the rates and charges applicable to any associated service, equipment, and facilities. (Continued)

2. Discounts

The Call Manager package (Section 42) is grandfathered as of July 5, 2001. Call Manager customers who subscribed to any Custom Calling or Custom Calling Plus services prior to July 5, 2001 will continue to receive the discounted \$2.00 rate for those services as described in the following paragraph. Call Manager customers who subscribe to additional Custom Calling or Custom Calling Plus services after July 5, 2001 will be required to pay the tariffed rates for the newly added services.

Subscribers to the Call Manager/Business Manager Package as described in Section 42 of this tariff may purchase any Custom Calling or Custom Calling PLUS Service that is not part of the Call Manager/Business Manager Package and that is priced at \$3.00 per month for \$2.00 per month.

CINCINNATI BELL TELEPHONE COMPANY LLC

Section 35 13th Revised Page 15 Cancels 12th Revised Page 15

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES (Continued)

The following monthly rates and nonrecurring charges apply to Custom Calling PLUS Services and are in addition to the rates and charges applicable to any associated service, equipment, and facilities. (Continued)

3. Nonrecurring Charges

A nonrecurring charge applies to establish or change to new and/or additional Custom Calling PLUS Services, except when the change results only in the removal of one or more Custom Calling PLUS Service.

		Nonrecui	rring Charge
		Each Lin	e Equipped
	Tier		
stom Calling PLUS Services	Classification	Residence	Non-Residence
	(Note 2)		
Repeat Dialing			
Subscription	2	\$ 8.50	\$15.00 (I)
Pay-per-use (Note 1)	2	N/A	N/A
Priority Call	2	8.50	15.00 (I)
Priority Forward	2	8.50	15.00 (I)
Call Block	2	8.50	15.00 (I)
Call Return			
Subscription (includes ACR)	2	8.50	15.00 (I)
Pay-per-use (Note 1)	2	N/A	N/A
Caller ID			
Cincinnati Exchange	1-Core (BLES Alt Reg)	8.50	8.50
Hamilton Exchange	1-Core (BLES Alt Reg)	8.50	8.50
All Other Exchanges	1-Core	8.50	8.50
Per Call Number Privacy	1-Core	N/A	N/A
	Subscription Pay-per-use (Note 1) Priority Call Priority Forward Call Block Call Return Subscription (includes ACR) Pay-per-use (Note 1) Caller ID Cincinnati Exchange Hamilton Exchange All Other Exchanges	Repeat Dialing Subscription Pay-per-use (Note 1) Priority Call Priority Forward Call Block Call Return Subscription (includes ACR) Pay-per-use (Note 1) Caller ID Cincinnati Exchange All Other Exchanges Classification (Note 2) Classification (Note 2) 2 Callessification (Note 2) 2 Callessification (Note 2) 2 2 Callessification (Note 2) 2 2 Callessification (Note 2)	Each Line

Note 1: The nonrecurring charge per line equipped does not apply to services provided on a pay-per-use basis. Note 2: The rate for Tier 1-Core (BLES Alt Reg) service basic Caller ID is capped at annual increases of no more than \$.50.

Some material previously on this page is now in Section 35, Page 15.1.

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CINCINNATI BELL TELEPHONE COMPANY LLC

Section 35 1st Revised Page 15-MAX Cancels Original Page 15-MAX

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES (Continued)

3. Nonrecurring Charges (Continued)

MAXIMUM

Nonrecurring Charge **Each Line Equipped**

		Tier		• ••	
Cu	stom Calling PLUS Services	Classification (Note 2)	Residence	Non-Residence	
a.	Repeat Dialing				
	Subscription	2			
	Pay-per-use (Note 1)	2	N/A	N/A	
b.	Priority Call	2			
c.	Priority Forward	2			
d.	Call Block	2			
e.	Call Return				
	Subscription (includes ACR)	2			
	Pay-per-use (Note 1)	2	N/A	N/A	
f.	Caller ID				(Ç)
	Cincinnati Exchange	1-Core (BLES Alt Reg)	\$ 8.50	\$ 8.50	
	Hamilton Exchange	1-Core (BLES Alt Reg)	8.50	8.50	1
	All Other Exchanges	1-Core	8.50	8.50	(C)
g.	Per Call Number Privacy	1-Core	N/A	N/A	

(M) (M)

Note 1: The nonrecurring charge per line equipped does not apply to services provided on a pay-per-use basis.

Note 2: Rate for Tier 1-Core (BLES Alt Reg) service basic Caller ID is capped at an annual increase of no more than \$.50

(N) (N)

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CINCINNATI BELL TELEPHONE COMPANY LLC

Section 35 1st Revised Page 15.1 Cancels Original Page 15.1

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES (Continued)

The following monthly rates and nonrecurring charges apply to Custom Calling PLUS Services and are in addition to the rates and charges applicable to any associated service, equipment, and facilities. (Continued)

3. Nonrecurring Charges (Continued)

A nonrecurring charge applies to establish or change to new and/or additional Custom Calling PLUS Services, except when the change results only in the removal of one or more Custom Calling PLUS Service.

Nonrecurring Charge Each Line Equipped Tier **Custom Calling PLUS Services** Classification Residence Non-Residence (Notes 1 & 2) h. Per Line Number Privacy (1) Non-published customers \$ 6.50 Cincinnati Exchange 1-Noncore (BLES Alt Reg) \$ 6.50 Hamilton Exchange 1-Noncore (BLES Alt Reg) 6.50 6.50 1-Noncore 6.50 All Other Exchanges 6.50 (2) Other than non-published customers 6.50 Cincinnati Exchange 1-Noncore (BLES Alt Reg) 6.50 6.50 6.50 Hamilton Exchange 1-Noncore (BLES Alt Reg) All Other Exchanges 1-Noncore 6.50 6.50 Call Tracing 6.50 Cincinnati Exchange 6.50 1-Noncore (BLES Alt Reg) 6.50 Hamilton Exchange 1-Noncore (BLES Alt Reg) 6.50 All Other Exchanges 1-Noncore 6.50 6.50 Calling Name (includes ACR) 2 8.50 15.00 (I) 2 k. Calling Name and Number 8.50 15.00 (I) (includes ACR) Anonymous Call Rejection (ACR) 2 8.50 15.00 (I) 8.50 15.00 (I) m. Reveal Privacy Management (Reveal) 2 **Ouiet Time** 2 8.50 N/A

Note 1: Tier 1-Noncore (BLES Alt-Reg) rates are subject to Tier 2 pricing flexibility.

Note 2: Tier 1-Noncore rates can be increased to a maximum cap of double the initial rate, other than the second local exchange access line and Call Waiting, which are limited to a ten percent increase per year until they cap at the double initial rate. This pricing flexibility is in accordance with O.A.C. 4901:1-4 and Alt Reg Case No. 04-720, effective July 1, 2004.

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CINCINNATI BELL TELEPHONE COMPANY LLC

Section 35 Original Page 15.1-MAX

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES (Continued)

3. Nonrecurring Charges (Continued)

MAXIMUM

Nonrecurring Charge Each Line Equipped

		an,		111	
Cus	stom Calling PLUS Services	Tier Classification (Notes 1 & 2)	Residence	Non-Residence	(M) (T)
h.	Per Line Number Privacy				
	(1) Non-published customers				(C)
	Cincinnati Exchange	1-Noncore (BLES Alt Reg)			
	Hamilton Exchange	1-Noncore (BLES Alt Reg)		-4-	1
	All Other Exchanges	1-Noncore	\$ 13.00	\$ 13.00	
	(2) Other than non-published				
	customers				1 1
	Cincinnati Exchange	1-Noncore (BLES Alt Reg)			
	Hamilton Exchange	1-Noncore (BLES Alt Reg)		400	
	All Other Exchanges	1-Noncore	\$ 13.00	\$ 13.00	
i.	Call Tracing				i I
	Cincinnati Exchange	1-Noncore (BLES Alt Reg)			
	Hamilton Exchange	1-Noncore (BLES Alt Reg)			1 1
	All Other Exchanges	1-Noncore	\$ 13.00	\$ 13.00	(¢)
j.	Calling Name (includes ACR)	2			
k.	Calling Name and Number	2			
	(includes ACR)				
1.	Anonymous Call Rejection (ACR)	2			
m.	Reveal Privacy Management (Reve	•			
n.	Quiet Time	2		N/A	1

Note 1: Tier 1-Noncore (BLES Alt-Reg) rates are subject to Tier 2 pricing flexibility.

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(N)

Note 2: Tier 1-Noncore rates can be increased to a maximum cap of double the initial rate, other than the second local exchange access line and Call Waiting, which are limited to a ten percent increase per year until they cap at the double initial rate. This pricing flexibility is in accordance with O.A.C. 4901:1-4 and Alt Reg Case No. 04-720, effective July 1, 2004.

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CINCINNATI BELL TELEPHONE COMPANY

Section 35 4th Revised Page 16 Cancels 3rd Revised Page 16

CUSTOM CALLING PLUS SERVICES

C. RATES AND CHARGES (Continued)

The following monthly rates and nonrecurring charges apply to Custom Calling PLUS Services and are in addition to the rates and charges applicable to any associated service, equipment, and facilities. (Continued)

3. Nonrecurring Charges (Continued)

Customers ordering a combination of Custom Calling PLUS Services and/or Custom Calling Services, as described in Section 25 of this tariff, on the same line, at the same time and at the same address will only be billed only one nonrecurring charge. The applicable nonrecurring charge will be the higher of the applicable nonrecurring charges.

(C)

(C) (D)

(D)

CINCINNATI BELL TELEPHONE COMPANY

Section 35
Appendix
4th Revised Page 1
Cancels 3rd Revised Page 1

Information formerly appearing on this page now appears in the Preface section of the General Exchange Tariff.

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By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 14, 1998 In accordance with Case No. 96-899-TP-ALT Issued by the Public Utilities Commission of Ohio, April 9, 1998

CINCINNATI BELL TELEPHONE COMPANY

Section 36 Original Page 1

PUBLIC PACKET SWITCHED NETWORK SERVICE

(S)

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CINCINNATI BELL TELEPHONE COMPANY

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PUBLIC PACKET SWITCHED NETWORK SERVICE

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CINCINNATI BELL TELEPHONE COMPANY

Section 36 Original Page 3

PUBLIC PACKET SWITCHED NETWORK SERVICE

(S)

1. DESCRIPTION OF SERVICE

Public Packet Switched Network (PPSN) Service is a public data network service which utilizes packet technology and analog and digital transmission facilities to provide economical common user switched data transport for traffic of X.25 and X.75 protocol. The network service interconnection meets the transport requirements of a broad variety of data customers such as information and service providers, high speed terminal users and providers of concentrators (either customer or Telephone Company provided). Customers connect directly to a Telephone Company provided packet switched port connection at a X.25 or X.75 protocol via analog or digital facilities provided by the Access Service Tariff PUCO NO. 2 at speeds of either 2.4, 4.8, 9.6 or 56 Kbps.

InterLATA public data networks are permitted access to the PPSN via access service arrangements as set forth in the appropriate Access Service Tariff of the Telephone Company.

- a. The PPSN supports protocol conversion, a service offered on an unregulated basis only.
- b. The PPSN is available to local exchange service customers having individual line residence or nonresidence service, private line service customers, Centrex customers, and ESSX-1 Service customers, subject to the availability of appropriate Telephone Company facilities.
- c. PPSN customers are required to subscribe to an adequate number of access lines as may be required, in the judgment of the Telephone Company, to adequately handle incoming calls without impairing the Telephone Company's service to others.

(S)

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CINCINNATI BELL TELEPHONE COMPANY

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PUBLIC PACKET SWITCHED NETWORK SERVICE

(S)

1. DESCRIPTION OF SERVICE (Continued)

- d. The PPSN serving area is all network addresses in the Telephone Company's operating territory with access to the PPSN which are capable of receiving calls subject to Closed User Group requirements.
- e. Reverse Charging Acceptance will permit PPSN usage associated with calls placed by Dial Access or Direct Access customers to be billed on a per call basis to a Direct Access terminating address equipped for Reverse Billing Acceptance. Billing is detailed only for local calls.
- f. PPSN, as required by the Telephone Company, may be removed from service for maintenance purposes. Credit allowances are not applicable to the time period that PPSN is removed from service unless that time period exceeds one hour, in which case an appropriate credit may be negotiated.
- g. PPSN supports CCITT recommendations and optional facilities and will interface with customer equipment that meets these standards.

2. DEFINITIONS

BIT

A binary digit, the smallest unit of information in the binary system of notation.

CCITT

Consultative Committee for International Telephone and Telegraph. An international advisory committee set up under United Nations sponsorship to recommend standards for international communications.

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CINCINNATI BELL TELEPHONE COMPANY

Section 36 Original Page 5

PUBLIC PACKET SWITCHED NETWORK SERVICE

(S)

(S)

2. DEFINITIONS (Continued)

Character

An alphanumeric or symbolic unit (e.g., A-Z, 0-9, etc.) represented by 8 bits of data.

Concentrator

A PPSN network component which performs various routing and switching functions.

Kilosegment

One thousand segments.

Logical Channel

A transmission path within the packet switching network.

Network

The integrated communications facilities utilized by the Telephone Company in providing its public packet switched data communications service, which are comprised of packet switching and network access equipment.

Network Address

Numeric character sequence used to identify the originating and terminating locations of each virtual circuit made within the network.

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CINCINNATI BELL TELEPHONE COMPANY

Section 36 Original Page 6

PUBLIC PACKET SWITCHED NETWORK SERVICE

(S)

(S)

2. DEFINITIONS (Continued)

Network User Identification (NUI)

A numeric character sequence, defined by the Telephone Company, as a personal identification code for users to access the PPSN network. Also, this option is used to establish a local billing record.

Octet

A character of data information made up of eight successive bits of information (See character)

Packet

A continuous sequence of binary digits (bits) of information which is switched as an integral unit through the network. A packet contains up to 128 or 256 octets of customer data transported to or from a character-oriented station, plus additional transmission and error control information.

Packet Assembler/Disassembler (PAD)

The component which the Telephone Company may provide on an unregulated basis and which supports the customer interface functions such as, but not limited to, call initiation and transmission interface functions.

Packet Switch

The part of the network which performs primary switching and routing functions.

Permanent Virtual Circuit

A logical channel between two stations. No call establishment, call termination, or network address are associated with a permanent virtual circuit.

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CINCINNATI BELL TELEPHONE COMPANY

Section 36 Original Page 7

PUBLIC PACKET SWITCHED NETWORK SERVICE

(S)

2. DEFINITIONS (Continued)

Port Termination

A communications interface provided by the Telephone Company, through which the customer or an authorized user obtains connection to the network.

Protocol

A set of rules for conducting interactions between two or more parties. These rules consist of syntax (header structure), semantics (actions and reactions that are supposed to occur) and timing (relative ordering and duration of states and events). PPSN supports 1984 CCITT recommendations. Most 1980 CCITT recommendations are supported but may be subject to availability.

PPSN supports the following protocols:

Asynchronous Protocol

A form of protocol for X.3, X.28 and X.29 as outlined in the 1984 version of the CCITT recommendation.

Synchronous Protocol

A form of protocol that will support certain synchronous IBM 32XX Display System Protocols. For the purposes of this offering synchronous and bi-synchronous are synonymous terms. Provision of this protocol is subject to certain technical limitations.

X.25 Protocol

An international standard developed by the CCITT that provides the foundation for public packet switched networks.

(S)

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CINCINNATI BELL TELEPHONE COMPANY

Section 36 Original Page 8

PUBLIC PACKET SWITCHED NETWORK SERVICE

(S)

2. DEFINITIONS (Continued)

Protocol (Continued)

PPSN supports the following protocols: (Continued)

X.75 Protocol

An international standard developed by the CCITT that provides the foundation for both interstate and international interconnection of individual packet switched networks.

Segment

A continuous sequence of binary digits (bits) of information within a packet. A segment has a billable length of up to 64 octets of customer data transmitted to or from a character-oriented station.

Virtual Circuit

A logical channel established as a result of call establishment procedure to a network address that exists until either end of the channel initiates the call termination procedure.

3. REGULATIONS

The regulations, rates and charges specified in this section are applicable to PPSN Service and are in addition to the regulations set forth in the foregoing sections of this tariff.

a. Minimum Payment Period

The minimum payment period for a PPSN port connection is one month.

b. Payment of Rates, Charges and Deposits

The Telephone Company will bill in accordance with the provisions set forth in Section 2.2 of the Access Services Tariff PUCO NO. 2. The service usage charges specified in this section will be billed in arrears.

(S)

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CINCINNATI BELL TELEPHONE COMPANY

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PUBLIC PACKET SWITCHED NETWORK SERVICE

(S)

- 3. REGULATIONS (Continued)
 - c. Credit Allowance for Interruptions

No credit is allowed for interruptions to service of less than sixty minutes. Interruptions of sixty minutes or over, which are reported to the Telephone Company and which are not due to the negligence or willful act of the customer, are credited at the proportionate monthly tariff charge in one hour multiples for each hour or major fraction thereof of interruption from receipt of the report.

d. Liability

The liability of the Telephone Company is specified in Section 2.3.B of the Access Services Tariff PUCO NO. 2.

e. Information the Customer Must Provide

When ordering service offered under this tariff the customer must provide the following information;

- 1. The number and location of port connections desired, including estimated usage for each port connection.
- 2. The initial set of software features and functions for each port connection.
- 3. The transmission speed for each port connection and data channel.

(S)

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3. REGULATIONS (Continued)

f. Types of Rates and Charges

Monthly Rates

Monthly rates are recurring rates that apply each month or fraction thereof that service is provided. For billing purposes, each month is considered to have 30 days.

2. Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for a specific work activity (i.e. installation of service, service rearrangements and service order administration). The three types of nonrecurring charges that apply to service are: installation of service, service rearrangements, and service order administration.

a. Installation

The nonrecurring charges for the installation of each service are set forth in Rates and Charges following.

b. Service Rearrangement

Service rearrangements are changes to existing services which do not result in either a change in the minimum payment period requirements or a change in the physical location of the PPSN Port Connection. The nonrecurring charge specified in 6.f following applies for subsequent changes to the software of PPSN ports. Changes from one existing service to another will be treated as the discontinuance of the existing service and the

(S)

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- 3. REGULATIONS (Continued)
 - f. Types of Rates and Charges (Continued)
 - 2. Nonrecurring Charges (Continued)
 - b. Service Rearrangement (Continued)

installation of a new service. The nonrecurring charges described in (a) preceding will apply for this work. Moves that change the physical location of the point of termination are described in (3) following.

c. Service Order Administration

The nonrecurring charge for service order administration is applicable per customer request for installation and/or rearrangement of the PPSN services offered herein. The service order administration charge is set forth in 6.g following.

3. Moves

A move involves a change in the physical location of a point of termination at the customer's premises. Such moves are performed subject to the provisions set forth for the type of channel which connects the customer premises to the PPSN.

4. SPECIAL CONSTRUCTION

Special construction is provided in accordance with the regulations set forth in the Company's Special Construction Tariff F.C.C. No. 39.

(S)

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5. RATE ELEMENT DESCRIPTIONS

a. Channels for the Direct Connection of a Customer Premises to a Port of the PPSN

Voice Grade or Digital Data Service Channels offered in the Telephone Company's Access Service Tariff PUCO NO. 1 may be used to connect a customer premises directly to a port of the PPSN at either X.25 or X.75 protocol.

b. Port Connection

Connections are made directly to the Telephone Company packet switch by means of a dedicated port connection. Port connections operate at transmission speeds of 2.4, 4.8, 9.6 or 56 Kbps in support of X.25 or X.75 digital interfaces.

c. A usage charge is applied to each attempt to establish a virtual call over a virtual circuit. The Virtual Call Establishment charge does not apply to the Fast Select call software option.

d. Fast Select

Fast Select is a feature of X.25 protocol in which customer data is sent in the initial Virtual Call Establishment. It permits the user to place up to 128 bytes of additional data in the call request or call clear packets. There is no Virtual Call Establishment charge incurred when using the Fast Select feature.

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5. RATE ELEMENT DESCRIPTIONS (Continued)

e. Kilosegment Usage Charge

Usage (or traffic) is measured in the number of kilosegments transported within a packet through the Telephone Company provided Public Packet Switched Network. For billing purposes, the monthly usage is based on kilosegments and such charges are billed to the customer responsible for the connection over which the kilosegments are transported.

Customers are not charged for segments generated internally by the network for the acknowledgement of information packets, nor are customers charged for any segments which are retransmitted by a network packet switch upon detection of a transmission error.

For Peak Hour Usage, as described in 6.d.1 following, the tiered pricing concept applies to the rate per kilosegment listed under usage level for all kilosegments transported within the specified usage level. Kilosegments, or fractions thereof, over-flowing into the next usage level are billed at the next rate level and so on until usage overflows to the last (or lowest) rate level. For all other usage the Off-Peak Hours Usage Rate specified in 6.d.2 following is applicable.

f. Optional Service Features

1. Incoming Calls Barred

Incoming calls to a DTE address are barred.

(S)

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PUBLIC PACKET SWITCHED NETWORK SERVICE

(S)

- 5. RATE ELEMENT DESCRIPTIONS (Continued)
 - f. Optional Service Features (Continued)
 - 2. Outgoing Calls Barred

Outgoing calls from a DTE address are barred.

3. Closed User Group (CUG)

A group of PPSN users which form a subnetwork within the packet switched network. Non-members of the CUG are precluded from making calls to the members of the CUG. Users may be a member of more than one CUG. Members of different Closed User Groups will not be permitted to communicate with each other. Both incoming and outgoing barred options are available within a Closed User Group.

4. Fast Select Acceptance

Authorizes the DCE to transmit to the DTE incoming calls which request the fast select facility.

5. Reverse Charging Acceptance

Authorizes the local DCE to pass to the subscribing DTE any calls requiring reverse charging.

6. Network User Identification

Enables the DTE to provide information to the network for billing, security or network management purposes on a per call basis.

(S)

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CINCINNATI BELL TELEPHONE COMPANY

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5. RATE ELEMENT DESCRIPTIONS (Continued)

f. Optional Service Features (Continued)

Hunt Group

An arrangement whereby multiple access lines share a single network address. A Hunt Group can be arranged for up to 30 lines served from the same central office. Incoming calls are distributed to insure that the least used access line is the next selected.

8. Call Redirection

Permits a virtual call to be established to a pre-specified alternate address if a destination address is not available.

9. Direct Call

When a terminal accesses PPSN it places a call to a predetermined destination.

10. Permanent Virtual Circuit

A virtual dedicated path between two points.

11. Call Detail

Provides a paper or magnetic tape record of all calls originated from a specific billing account. Call Detail is not available for Public Dial Access

12. Additional Logical Channel

Additional transmission path within a PPSN access line. Available on an X.25 interface only.

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6. RATES AND CHARGES

a. Channels for Direct Connection to a Port of the PPSN

Where access is provided by a Voice Grade Channel between the customer premises and a port of the PPSN. The rates and charges specified in Access Services Tariff PUCO NO. 2 are applicable.

Where access is provided by an appropriate Digital Data Service Channel between the customer premises and a port of the PPSN the rates and charges specified in the Telephone Company's Access Services Tariff PUCO NO. 2 are applicable.

b. Moves

Customer requested moves of service either to a different building on noncontinuous property or to a different building on the same continuous property will be made by the Telephone Company subject to the nonrecurring charges specified for the type of channel which connects the customer premises to the PPSN.

c. Port Connection

1.	Transmission Speed	Protocol Interface	Nonrecurring Charge	Monthly Rate	USOC
	2.4 Kbps	X.25	\$ 30.00	\$ 30.00	LDD24
	4.8 Kbps	X.25	30.00	45.00	LDD48
	9.6 Kbps	X.25	30.00	50.00	LDD96
	56 Kbps	X.25	30.00	140.00	LDD56
	9.6 Kbps	X.75	30.00	100.00	LDD97
	56 Kbps	X.75	30.00	145.00	LDD57

(2)

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- 6. RATES AND CHARGES (Continued)
 - c. Port Connection (Continued)
 - 2. Virtual Call Establishment

Per Call:

\$ 0.01

0.03

3. Fast Select

Per Call:

- Kilosegment Usage Charge
 - 1. Peak Hour Usage Rates apply to kilosegments transported between the hours of 7:00 AM to 6:00 PM Monday through Friday and excluding the holidays specified in Off-Peak Hour Rate in "B" following.

Usage Level/Peak Hour Rate		Monthly Rate/Kilosegment	
From	01 - 500	\$ 0.54	
From	501 - 2300	0.48	
From	2301 - 4200	0.43	1
All over	4201	0.38	(S)

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Cincinnati, Ohio

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- 6. RATES AND CHARGES (Continued)
 - d. Kilosegment Usage Charge (Continued)
 - 2. The Off-Peak Hour Usage Rate applies to the total number of kilosegments transported other than from 7:00 AM to 6:00 PM, Monday through Friday. The Off-Peak Hour Usage Rate also will apply to the 24-hour period during holidays of New Year's Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Usage Level/Off-Peak Hour Rate Monthly Rate/Kilosegment

All Transported

\$ 0.33

e. Optional Service Features

		Monthly Rate	Nonrecurring Charge	USOC	
1,	Incoming Calls Barred	\$ 10.00	\$ 5.00	LD91V	
2,	Outgoing Calls Barred	10.00	5.00	LD90V	
3.	Closed User Group Per Group Member	1.00	5.00	LDJ	
4.	Fast Select Acceptance	1.00	5.00	FSA	
5.	Reverse Charging Acceptance	5.00	10.00	LD4	
6.	Network User Identification	NONE	5.00	LOG	

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6. RATES AND CHARGES (Continued)

e. Optional Service Features (Continued)

	Monthly Rate	Nonrecurring Charge	USOC
7. Hunt Group Each Address In Group	\$ 1.00	\$ 5.00	URM
8. Call Redirection	10.00	25.00	LRD
9. Direct Call	4.00	10.00	LJD
10. Permanent Virtual Circuit	4.00	5.00	LDV
11. Call Detail Per Line Printed	0.02	55.00	
12. Additional Logical Channel, each	1.00	10.00	LD9A1

f. Subsequent Changes to Service

Changes requested after initial service establishment will incur a software change charge applied to each port for which changes are requested. The software change charge applies to any changes to software after service has been established. One charge applies per port for each request, regardless of the number of changes requested by the customer for that port.

Nonrecurring Charge

Software Change Charge, per request:

\$ 150.00

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PUBLIC PACKET SWITCHED NETWORK SERVICE

(S)

- 6. RATES AND CHARGES (Continued)
 - g. Service Order Administration Charge

Installations and/or rearrangements of the PPSN services offered herein will incur a service order administration charge. One charge applies per request regardless of the number of installations/rearrangements requested by the customer on that occasion.

Nonrecurring Charge

Service Order Administration Charge, per request:

\$ 35,00

(S)

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CINCINNATI BELL TELEPHONE COMPANY

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Appendix
1st Revised Page 1
Cancels Original Page 1

Information formerly appearing on this page now appears in the Preface section of the General Exchange Tariff.

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By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 14, 1998 In accordance with Case No. 96-899-TP-ALT Issued by the Public Utilities Commission of Ohio, April 9, 1998

CINCINNATI BELL TELEPHONE COMPANY

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LAN ADVANTAGE® Native Mode LAN InterConnection

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LAN ADVANTAGE® Native Mode LAN InterConnection

A. SERVICE DESCRIPTION

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

B. DEFINITIONS OF TERMS

- 1. "Asynchronous Transfer Mode" is defined as high-speed, cell-based, connection-oriented, packet transmission protocol for handling data with varying bursts and bit rates.
- 2. "Customer's location" is defined as a location specified by the customer for the purposes of terminating network such as the customer's premises or the building where the off-premises extension terminates.
- 3. "Demarcation Point" is defined as the point of physical separation of CBT's network, and associated responsibilities, from Customer's network and associated responsibilities. The location of the Demarcation Point shall be the physical interface for LAN Advantage® service presented by CBT to Customer.
- 4. "Diverse Route" is an optional service that offers an additional level of security to LAN Advantage by providing a transmission path to the customers serving central office that is different from the standard transmission path for the customer LAN Advantage Service. Both paths go to the customers serving central office.
- 5. "Diverse Central Office different path" is an optional service that offers an additional level of security to LAN Advantage by providing a transmission path that takes a different route from the standard transmission path for the customer's LAN Advantage service and goes to an alternative central office.
- 6. "Diverse Central Office same path" is an optional service that offers an additional level of security to LAN Advantage by providing a transmission path that takes the same route as the customers LAN Advantage service but travels through the customers serving central office to an alternative central office.
- 7. "Emulated LAN" (ELAN) is defined as a software-defined association of network elements whereby a connectionless network topology is emulated over a connection-oriented network topology. ELANs are defined in the ATM Forum's LAN Emulation (LANE) 1.0 specification.
- 8. "Ethernet LAN" is defined as a type of LAN whereby a workstation on the LAN, prior to sending a message to another workstation on the LAN, "listens" to determine if any other workstation is sending a message. If the first workstation "hears" no other messages being sent, it is permitted to send a message. If two or more workstations begin sending messages simultaneously, then each workstation ceases sending the message and a pre-set amount of time must elapse before either workstation may attempt to send again. Ethernet LAN meets IEEE standards 802.3 and 802.3u and operates at a variety of speeds.

Issued: January 25, 2007

By: D. Scott Ringo, Jr., Assistant Secretary - Regulatory Affairs Cincinnati, Ohio

Effective: January 25, 2007 In accordance with Case No. 07-0069-TP-ZTA, Issued by the Public Utilities Commission of Ohio (N)

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(M)

LAN ADVANTAGE® Native Mode LAN InterConnection

B. DEFINITIONS OF TERMS (Continued) "LAN Advantage®" is defined as the engineering, configuration, installation, maintenance and repair services provided by CBT to Customer necessary to interconnect multiple LANs to form a MAN for data transmission. 10. "Local Area Network (LAN)" is defined as a network connecting computers and other peripheral equipment for data communications over a limited geographical area, usually within a single building or among a few buildings. 11. "Metropolitan Area Network (MAN)" is defined as a network connecting computers and other peripheral equipment for data communications over a larger geographical area than a LAN, usually within a city or region. 12. "Native Mode" is defined as the operating speed of the communication on the originating or terminating

CINCINNATI BELL TELEPHONE COMPANY

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LAN ADVANTAGE® Native Mode LAN InterConnection

B. DEFINITIONS OF TERMS (Continued)

- 13. "Permanent Virtual Circuit" (PVC) is defined as a static logical connection used in packet and cell switched networks between two end points. PVCs support long-term ongoing connections between data termination equipment. Permanent logical paths are assigned exclusively to each permanent virtual circuit in the network.
- 14. "Protected Port" is defined as a primary and secondary port in both the central office and at the customer's location, which enables traffic to recover to a secondary route automatically in the event of a primary route failure, therefore protecting all of the customer's data.
- 15. "Unprotected LAN Advantage®" is defined as the standard LAN Advantage® Service.
- 16. "Virtual LAN (VLAN)" is defined as a static logical connection used in packet networks for point-to-point, point-to-multipoint, and multipoint-to-multipoint. Virtual LANs support long-term ongoing connections between data termination equipment. Permanent logical paths are assigned exclusively to each VLAN in the network.

C. REGULATIONS

- 1. CBT will provide LAN Advantage® service for one or more of the following types of LANs: Ethernet LANs operating at a variety of speed.
- Regulations in this section are applicable to LAN Advantage®, and are in addition to regulations in other sections of this tariff.
- 3. A special educational offering under LAN Advantage® Service, called Regional MultiMedia Educational Network, is available for municipal, county, and state public schools and to parochial and private schools. Qualifying institutions are referenced in Section 7, Page 2, Part C (2) of this tariff. Regulations in this section are applicable to the Regional MultiMedia Educational Network Service, unless specified otherwise.
- 4. LAN Advantage® will be available 24 hours per day, 7 days per week, except as required to update, enhance, maintain and/or repair LAN Advantage®. 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.

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CINCINNATI BELL TELEPHONE COMPANY

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LAN ADVANTAGE® Native Mode LAN InterConnection

C. REGULATIONS (Continued)

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5. If a major outage to CBT's network occurs, including LAN Advantage®, CBT will use reasonable efforts to restore LAN Advantage® service as soon as reasonably possible, subject to any federal or state laws or regulations that may specify priority for restoration of telephone service, including without limitation, the National Security Emergency Preparedness Telecommunications Service Priority System.

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6. CBT will furnish Customer with a telephone number which Customer will use to report any trouble with LAN Advantage®.

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7. Unless otherwise agreed in writing, CBT will provide LAN Advantage® service for data transmission only.

(T) (D)

8. The electrical signals of LAN Advantage® operate in compliance with the following American National Standard Institute ("ANSI") or IEEE standards: for Ethernet LANs operating at speeds of 384 Kbps, 768 Kbps, 1.544 Mbps, 3 Mbps, 4.5 Mbps, 6 Mbps, 10 Mbps, 100 Mbps and 1000 Mbps (Gigabit), IEEE Standards 802.3 and 802.3u (Carrier Sense Multiple Access with Collision Detection (SMA/CD) Access Method and Physical Layer Specifications).

(D) (T)

9. LAN Advantage® supports the following interfaces: (i) RJ45 10 base T and 100 base T connections, for Ethernet LAN's operating at a variety of speeds, and (ii) SX or LX Gigabit Interface Connectors for Ethernet LANs operating at a Native Mode of 1000 Mbps (Gigabit).

(T) (T)

10. CBT will use its best efforts to repair any inoperable LAN Advantage® port within 4 hours after Customer has notified CBT that such port is inoperable. If such port remains inoperable for more than 8 hours after Customer has notified CBT that such port is inoperable, CBT will credit Customer's account for an amount equal to one-thirtieth (1/30) of the applicable monthly charge for such port. The same credit will apply for each additional 8-hour period that the port remains inoperable. The total amount of all credits for any one inoperable port will not exceed the monthly port charge for such inoperable port. The credit referred to herein shall be CBT's entire liability and Customer's exclusive remedy for any damages resulting from such inoperable port.

(T)

11. CBT will not be responsible for damages, malfunctions or failures caused by (a) Customer's failure to follow any operation or maintenance instructions provided by CBT to Customer; (b) Customer's repair, modification to or relocation of equipment used to provide service hereunder, or attachment of equipment not approved by CBT; and (c) abuse, misuse or negligent acts of Customer. Customer may request CBT to perform repair service for Customer in such instances on a time-and-materials basis.

Issued: November 15, 2004

By: Christopher S. Colwell - Vice President Government Relations Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

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LAN ADVANTAGE® Native Mode LAN InterConnection

C. REGULATIONS (Continued)

- 12. The rates and charges set forth for LAN Advantage® 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.
- 14. If Customer cancels, in whole or in part, any requested addition, rearrangement, relocation or other modification to LAN Advantage® 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.
- 15. LAN Advantage[®] is offered under the Variable Term Payment Plan as described in Section 29 and is available for a minimum term of 12 months or under a term payment plan of 24, 36 or 60 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 or 60-month term payment plan.
- 16. 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).
- 17. Commission approval of the termination liability for LAN Advantage® contracts, as described above, is not intended to indicate that the Commission has approved or sanctioned any terms or provisions contained therein. Signatories to such contracts shall be free to pursue whatever legal remedies they may have should a dispute arise.
- 18. Upon completion of the term payment plan contract the customer may renew their contract at the current, tariffed rates. If service was installed prior to February 1, 2005 and the customer does not renew their contract prior to the expiration date and does not elect to discontinue LAN Advantage® service, CBT will furnish LAN Advantage® to the Customer as specified in the contract on a month-to-month basis at the current, monthly tariffed rates (which will be subject to company initiated rate changes). If the service was installed on or after February 1, 2005 and the customer does not renew or elect to discontinue service the terms and conditions found under "renewal options" in Section 29 will apply.

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Issued: February 1, 2005

By: D. Scott Ringo Jr., Assistant Secretary & Director - Regulatory Affairs Cincinnati, Ohio

Effective: February 1, 2005 In accordance with Case No. 05-0130-TP-ZTA, Issued by the Public Utilities Commission of Ohio

CINCINNATI BELL TELEPHONE COMPANY

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LAN ADVANTAGE® Native Mode LAN InterConnection

C. REGULATIONS (Continued)

(T) 19. If customer elects a new term payment plan, prior to the expiration of their current contract, the monthly charges will be adjusted to the current tariffed rates in effect at the time of renewal. There will be no credits or refunds made to the Customer for payments made under the previous contract term, but nonrecurring charges will not be reapplied. If Customer reduces the number of ports in service, then termination charges will be applied for the removed service. Customer may not elect a term payment plan that is shorter than the remainder of the current term payment plan. 20. Within like service types, customer may upgrade to a higher speed service or downgrade to a lower speed (T) service without incurring termination charges. 21. Customer may add additional ports to its LAN Advantage® service or to its LAN Advantage® Regional (T) MultiMedia Education Network Service at the rates in effect at the time of such addition pursuant to the LAN Advantage® tariff, respectively, provided CBT has sufficient existing equipment. If sufficient equipment capacity or outside plant facilities are not available, Customer will be responsible for any special construction or other charges required to add such additional port(s) to its LAN Advantage® service. 22. If the customer adds additional ports to its LAN Advantage® service and the contract period for the initial (T) port has not expired, then the following applies: a) the contract period selected for an additional port must be equal to or shorter than the remaining contract for the initial port or b) the contract period for the initial port will be extended to be coterminous with the contract period selected for the additional port. (T) 23. The customer must subscribe to the initial port in order to subscribe to an additional port. If the initial port is terminated at a customer's location, then all LAN Advantage® service will be terminated at that location unless customer wants to re-specify one of the additional ports as the initial port with the appropriate rates applied. An additional port can be terminated without terminating the initial port to a customer's location. 24. An initial port is required in order to provide LAN Advantage® to a customer's location. Additional ports (N) are only available to a customer's location with at least one initial port. (N) 25. Additional port discounts do not apply to different customers at the same location. **(T) (T)** Customer may move the location of its LAN Advantage® service to a location where sufficient central office capacity and outside plant facilities are available and retain the current monthly rates, but initial nonrecurring charges will be reapplied. The termination charges specified in Paragraph 17, are applicable if Customer terminates because of a move to a location where sufficient central office capacity or outside plant facilities are not available. 27. Customer will be responsible for all taxes, assessments or other charges (excluding taxes based on CBT's **(T)** net income), imposed upon or relating to the provision or use of the products and services provided hereunder. Issued: November 15, 2004 Effective: November 15, 2004

By: Christopher S. Colwell - Vice President Government Relations Cincinnati, Ohio

In accordance with Case No. 04-1706-TP-ZTA issued by The **Public Utilities Commission** of Ohio

CINCINNATI BELL TELEPHONE COMPANY

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LAN ADVANTAGE® Native Mode LAN InterConnection

C. REGULATIONS (Continued)

28. Customer's Obligations

(T)

- (a) Customer will furnish, at its expense, such space, electrical power and environmental conditioning at Customer's premises as CBT may reasonably require in connection with performing its obligations hereunder. Customer will permit CBT reasonable access to Customer's premises, in accordance with Customer's normal security procedures, in connection with providing service hereunder.
- (b) Customer will provide, install and maintain, at its expense, all equipment and facilities necessary for LAN interconnection on the Customer's side of the Demarcation Point. Customer shall be responsible for insuring that the operating characteristics of such equipment and facilities are compatible with CBT's LAN Advantage® and conform to the Technical Reference Specifications furnished by CBT to Customer in connection with this Tariff.
- (c) Customer will cause its electrical signals at the Demarcation Point to conform to the applicable ANSI or IEEE standards. Any additional equipment or facilities necessary to comply with such standards shall be furnished by Customer at its expense.
- (d) Without the prior written consent of CBT, Customer will not access, or attempt to access, any equipment or facilities furnished by CBT in connection with this Tariff. Customer will indemnify and hold harmless CBT, its officers, directors, employees and agents, from and against any loss or expense, of whatever nature, arising out of any unauthorized access to any equipment or facilities furnished by CBT in connection with this Agreement.
- (e) Prior to requesting repair service from CBT, Customer will use its best efforts, including but not limited to performing reasonable diagnostic tests, to verify whether any trouble with The LAN Advantage® service is a result of the Customer's equipment or facilities. Customer shall be responsible for any such trouble resulting from the Customer's equipment or facilities. Customer will cooperate with any joint testing of LAN Advantage® reasonably requested by CBT.

Issued: November 15, 2004

By: Christopher S. Colwell - Vice President Government Relations Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

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LAN ADVANTAGE® Native Mode LAN InterConnection

C. REGULATIONS (Continued)

29. Title to Equipment and Facilities

(T)

All equipment and facilities used by CBT in providing LAN Advantage® hereunder will remain the sole property of CBT, whether or not attached to or embedded in reality, unless otherwise agreed to in writing by the parties with respect to specific equipment.

30. Ownership of Information

(T)

Customer agrees that any technical, financial or business information of CBT furnished to Customer in connection with this Agreement is confidential and proprietary to CBT, shall remain the property of CBT at all times and shall be returned to CBT upon request.

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By: Christopher S. Colwell - Vice President Government Relations Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

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LAN ADVANTAGE® Native Mode LAN InterConnection

D. RATES AND CHARGES

I. Electrical Port Type (Per Port)

	Nonrec	Monthly				(Note)			(N)
Type of Service	Charge	Rate	12.Mo.	<u>24 Mo.</u>	<u>36 Mo.</u>	48 Mo.	<u>60 Mo.</u>	LISOC	
384 Kbps Ethernet LAN									
(Per Initial port)	\$ 250.00	\$ 350.00	\$ 350.00	\$ 339.50	\$ 325.50	\$ 315.00	\$ 308.00	LVZAG	
(Per Add'l port)	250.00	350.00	350.00	339.50	325.50	315.00	308.00	LVZBG	
768 Kbps Ethernet LAN									
(Per Initial port)	250.00	400.00	400.00	388.00	372.00	360.00	352.00	LVZAA	
(Per Add'l port)	250.00	400.00	400.00	388.00	372.00	360.00	352.00	LVZBA	
1.544 Mbps Ethernet LAN	V								
(Per Initial port)	250.00	500.00	500.00	485.00	465.00	450.00	440.00	LVZAH	
(Per Add'l port)	250.00	500.00	500.00	485.00	465.00	450.00	440.00	LVZBH	
3 Mbps Ethernet LAN									
(Per Initial port)	1000.00	700.00	700.00	679.00	651.00	630.00	616.00	LVZAS	
(Per Add'l port)	1000.00	700.00	700.00	679.00	651.00	630.00	616.00	LVZBS	
4.5 Mbps Ethernet LAN									
(Per Initial port)	1000.00	850.00	850.00	824.50	790.50	765.00	748.00	LVZAV	
(Per Add'l port)	1000.00	850.00	850.00	824.50	790.50	765.00	748.00	LVZBV	
6 Mbps Ethernet LAN									
(Per Initial Port)	1000.00	1200.00	1200.00	1164.00	1116.00	1080.00	1056.00	LVZAW	
(Per Add'l port)	1000.00	1200.00	1200.00	1164.00	1116.00	1080.00	1056.00	LVZBW	
10 Mbps Ethernet LAN									
(Per Initial port)	1000.00	900.00	900.00	873.00	837.00	810.00	792.00	LVZAU	
(Per Add'l port)	500.00	250.00	250.00	242.50	232.50	225.00	220.00	LVZBU	
100 Mbps Ethernet LAN									
(Per Initial port)	1000.00	1800.00	1800.00	1746.00	1674.00	1620.00	1584.00	LVZA1	
(Per Add'l port)	500.00	750.00	750.00	727.50	697.50	675.00	660.00	LVZB1	
1 Gbps Ethernet LAN									
(Per Initial port)	1500.00	3500.00	3500.00	3395.00	3255.00	3150.00	3080.00	LVZAO	
(Per Add'l port)	1500.00	3500.00	3500.00	3395.00	3255.00	3150.00	3080.00	LVZBO	
• •									(D)

NOTE: 48-month term payment plan option is grandfathered as of November 15, 2004.

(N)

(D)

Issued: November 15, 2004

By: Christopher S. Colwell - Vice President Government Relations Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

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LAN ADVANTAGE® Native Mode LAN InterConnection

D. RATES AND CHARGES (Continued)

I. Electrical Port Type (Per Port)

Type of Service	Nonrec Charge	Monthly Rate	12 Mo.	24 Mo.	<u>36 Mo.</u>	48.Mo.	60 Mo.	USOC	
Regional MultiMedi	a Educations	al Network							
10 Mbps Ethernet L.	AN (See Not	te 2)							
(Per Initial port)	1000.00	650.00	650.00	650.00	650.00	650.00	650.00	LVZGU	
(Per Second port)	500.00	400.00	400.00	400.00	400.00	400.00	400.00	LVZHU	
(Per ports 3 - 11)	500.00							LVZJU	
100 Mbps Ethernet l	LAN (See No	ote 2)							
(Per Initial port)	1000.00	1300.00	1300.00	1300.00	1300.00	1300.00	1300.00	LVZG1	
(Per Second port)	500.00	800.00	800.00	800.00	800.00	800.00	800.00	LVZH1	
(Per ports 3 - 11)	500.00							LVZJ1	
1 Gbps Ethernet LA	N								
(Per Initial port)	1500.00	2500.00	2500.00	2425.00	2325.00	2250.00	2200.00	LVZG2	
(Per Add'l port)	1500.00	2500.00	2500.00	2425.00	2325.00	2250.00	2200.00	LVZH2	
Video Emulated LA	N (Video EL	.AN)							
Per port (Note 1)	100.00	250.00	250.00	250.00	250.00	250.00	250.00	LVZKX	
Protected Ports									
10 Mbps Ethernet L.	AN								
(Per Initial port)	1000.00	1500.00	1500.00	1455.00	1395.00	1350.00	1320.00	WZEJ4	(T)
(Per Add'l port)	500.00	250.00	250.00	242.50	232.50	225.00	220.00	WZEJ5	(T)
100 Mbps Ethernet l	LAN								
(Per Initial port)	1000.00	2500.00	2500.00	2425.00	2325.00	2250.00	2200.00	WZEJ6	(T)
(Per Add'l port)	500.00	750.00	750.00	727.50	697.50	675.00	660.00	WZEJ7	(T)
1 Gbps Ethernet LA	N								
(Per Initial port)	1500.00	4500.00	4500.00	4365.00	4185.00	4050.00	3960.00	WZEJ8	(T)
(Per Add'l port)	1500.00	4500.00	4500.00	4365.00	4185.00	4050.00	3960.00	WZEJ9	(T)

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

Note 2: Requests for additional ports greater than eleven will be provided on an individual case basis (ICB). Rates and charges will be based on the current cost methodology.

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By: Christopher S. Colwell - Vice President Government Relations Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

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LAN ADVANTAGE® Native Mode LAN InterConnection

D. RATES AND CHARGES (Continued)

II. Optional Features

Type of Service	Nonrec Charge	Monthly Rate	12 Mo.	24 Mo.	36.Mo.	48 Mo.	60 Mo.	USOC	
Circuit/Virtual LAN (I	•	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	LVZLX	
Permanent Virtual Circ	cuit/Virtual	LAN, Per	Port (Note	1)					
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	
Network Address Reconfiguration (Note	110.00 2)		***			-		N5WSM	
LAN Advantage to Frame Relay Connection	110.00					-147-		NHCLA	
Diverse Route	_	500.00	500.00	485.00	465.00		440.00	DCOXX	(N)
Diverse Central Office Same Path		1000.00	1000.00	970.00	930.00	***	880.00	DIVSP	
Different Path		1250.00	1250.00	1213.00	1163.00		1100.00	DIVDP	(N)

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

Note 2: A network address reconfiguration charge applies whenever a customer requests software modifications to a specific LAN Advantage port subsequent to the establishment of a port.

Issued: January 25, 2007

By: D. Scott Ringo, Jr., Assistant Secretary - Regulatory Affairs Cincinnati, Ohio

Effective: January 25, 2007 In accordance with Case No. 07-0069-TP-ZTA, Issued by the Public Utilities Commission of Ohio

CINCINNATI BELL TELEPHONE COMPANY

Section 37 Appendix 2nd Revised Page 10 Cancels 1st Revised Page 10

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By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 14, 1998 In accordance with Case No. 96-899-TP-ALT issued by The Public Utilities Commission of Ohio, April 9, 1998

CINCINNATI BELL TELEPHONE COMPANY

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Pages 1-8 have been moved to FCC No. 35, Section 18

Issued: August 3, 1995

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: September 17, 1995 In accordance with Case No. 95-765-TP-ATA issued by The Public Utilities Commission of Ohio on September 5, 1995

CINCINNATI BELL TELEPHONE COMPANY

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BROADBAND CONNECT SERVICE

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CINCINNATI BELL TELEPHONE COMPANY

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BROADBAND CONNECT SERVICE

A. GENERAL

(N)

- This Broadband Connect service provides for the intrastate, intraLATA digital transmission of a NTSC
 (National Television System Committee USA) color video and stereo audio signal from a customer location
 to a video switch port where it can be connected to other customer specified locations.
- 2. This Broadband Connect service gives customers the capability to transport large amounts of data, including two-way, interactive, full motion video, on a point to point or multi point basis via dedicated 45 Mbps digital transmission facilities. The service can accommodate up to eight remote sites in a two-way interactive session. Different interactive sessions may run simultaneously. Interactive sessions are reservation-based scheduled by the customer.
- This Broadband Connect service allows the customer to initiate and terminate switched transmission without CBT participation.
- 4. The technical specifications for this service are delineated in "Cincinnati Bell Telephone Broadband Connect Service Interface Specifications".
- 5. This Broadband Connect service will be offered to the Educational Institutions and the General Sectors (Business Customers). The Educational Institutions are limited to those institutions which are chartered by the State Board of Education pursuant to Section 3301.16, Revised Code, as well as, two year and four year colleges and universities accredited by the State Board of Regents.

(N)

Issued: February 28, 1995

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: March 31, 1995 In Accordance with Case No. 95-232-TP-ATA issued by The Public Utilities Commission of Ohio on February 28, 1995

CINCINNATI BELL TELEPHONE COMPANY

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BROADBAND CONNECT SERVICE

B. DEFINITION OF TERMS

(N)

1. Codec

The term "Codec" denotes a device which produces a coded output from an analog input, and vice versa.

2. Demarcation Point

The term "Demarcation Point" means the point of physical separation of CBT's network, and associated responsibilities, from Customer's network and associated responsibilities. The location of the Demarcation Point shall be the physical interface for Broadband Connect service presented by CBT to Customer.

3. Switch

The term "Switch" denotes a software defined switch.

(N)

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CINCINNATI BELL TELEPHONE COMPANY

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BROADBAND CONNECT SERVICE

C. REGULATIONS

(N)

- Regulations in this section are applicable to Broadband Connect service and are in addition to regulations
 in other sections of this tariff.
- 2. If a major outage to CBT's network occurs, including Broadband Connect service, CBT will use reasonable efforts to restore Broadband Connect service as soon as reasonably possible, subject to any federal or state laws or regulations that may specify priority for restoration of telephone service, including without limitation, the National Security Emergency Preparedness Telecommunications Service Priority System.
- 3. Provision of Broadband Connect service, or provision of any specific element associated with this tariff, is subject to the availability and operational limitations of the equipment and associated facilities.
- 4. No credit allowance will be made for interruptions due to the negligence and/or failure of equipment provided by the customer or user. Furthermore, interruptions of service during any period in which CBT is not afforded access to the premises at which this service is terminated will not receive a credit allowance.
- 5. Broadband Connect service is available for a minimum term of 12 months.
- 6. The Customer may have the option of a "Prepayment Plan" based on the monthly recurring rate per location for periods of 12, 36, or 60 months. Such prepayment will be an amount which will be brought forward to net present value based upon the Telephone Company's authorized rate of return as of the date of the payment. The prepayment of charges in no way constitutes a purchase of CBT equipment and facilities and CBT retains all ownership of all equipment and facilities covered by prepayment.

(N)

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By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: March 31, 1995 In Accordance with Case No. 95-232-TP-ATA issued by The Public Utilities Commission of Ohio on February 28, 1995

CINCINNATI BELL TELEPHONE COMPANY

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BROADBAND CONNECT SERVICE

C. REGULATIONS (Continued)

(N)

- 7. If Customer cancels, in whole or in part, any requested addition, rearrangement, relocation or other modification to Broadband Connect 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.
- 8. At locations where Customer provides power to CBT, CBT is not responsible for out of service conditions caused by power outages.
- CBT can apply special construction charges in accordance with the regulations set forth in the Company's Access Service Tariff PUCO NO. 2.
- 10. Customers requesting the termination of the Broadband Connect Service prior to the end of their chosen Payment Plan contract will be liable for a termination charge. The termination charge will be calculated as follows:
 - a. If the Broadband Connect Service is terminated in the first 12 months of service, the termination charge is the difference between 12 months at the month to month rate, and the recurring charges paid until the service was terminated.
 - Term. Charge = [12 x month to month rate] recurring charges paid to date
 - b. If the Broadband Connect Service is terminated after 12 months of service, but before the end of the customer's Payment Plan contract, the termination charge is equal to the difference between the customers Payment Plan rate and the current month to month rate times the number of months of the contract that was fulfilled.
 - Term. Charge = [Current month to month rate Payment Plan rate] X number of months in service under contract.

Commission approval of the termination liability for Broadband Connect contracts or arrangements is not intended to indicate that the Commission has approved or sanctioned any terms or provisions contained therein. Signatories to such contracts shall be free to pursue whatever legal remedies they may have should a dispute arise.

(N)

Issued: February 28, 1995

CINCINNATI BELL TELEPHONE COMPANY

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BROADBAND CONNECT SERVICE

D. RATES AND CHARGES

Type of Service	Monthly Rate	(M)
Broadband Connect fixed rate (per location)	\$ 2,250.00	(M)

(D) (D)

(1)

(D)

(D)

Some material now found on this page was previously located on Sheet 6.

Issued: May 14, 2004

By: Christopher S. Colwell, Vice President – Government Relations Cincinnati, Ohio

Effective: July 1, 2004
In accordance with Case No.
04-720-TP-ALT, Issued by the
Public Utilities Commission
of Ohio, May 14, 2004

CINCINNATI BELL TELEPHONE COMPANY

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BROADBAND CONNECT SERVICE

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Some material previously found on this page is now located on Page 6.

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Effective: July 1, 2004 In accordance with Case No. 04-720-TP-ALT, Issued by the Public Utilities Commission of Ohio, May 14, 2004

CINCINNATI BELL TELEPHONE COMPANY

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BROADBAND CONNECT SERVICE

Information formerly appearing on this page now appears in the Preface section of the General Exchange Tariff.

Issued: April 14, 1998

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 14, 1998 In accordance with Case No. 96-899-TP-ALT, Issued by the Public Utilities Commission of Ohio, April 9, 1998

CINCINNATI BELL TELEPHONE COMPANY

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DISASTER REDIRECT SERVICE

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CINCINNATI BELL TELEPHONE COMPANY

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DISASTER REDIRECT SERVICE

A. GENERAL

- Disaster Redirect Service is an AIN-based disaster recovery service which allows the customer to establish
 predetermined routing plans for incoming voice and data traffic. The alternate routing plan is designed by
 the subscriber, working with a CBT representative at the time Disaster Redirect Service is established. This
 plan is loaded into an AIN Service Management System where it is dormant until activated.
- 2. In the event of a disaster, the Disaster Redirect Service subscriber must contact CBT and provide his PIN in order to activate the trigger which initiates the alternate routing pattern(s). At that time, the traffic will be routed to a number(s) preselected by the Disaster Redirect Service subscriber. Calls may be completed within the local or long distance network. Disaster Redirect Service will provide protection for a number of types of service interruptions, including PBX failures and cable cuts. In order to restore the original call routing, the subscriber must contact CBT to deactivate the alternate routing plan.
- 3. Disaster Redirect Service is available to nonresidence access customers where facilities permit.
- 4. The customer may arrange for one or multiple disaster patterns in the routing plan. These routing patterns can include optional features such as Time of Day/Day of Week routing or Allocation routing. No changes to the customer's Directory Number will be required when subscribing to this service.

B. DEFINITION OF TERMS

1. Advanced Intelligent Network (AIN)

A service-independent, software-controlled product development architecture in which the network intelligence is located in computer nodes distributed throughout the network rather than in the originating and terminating Central Offices (CO).

2. Trigger

Information within the Service Switching Point (SSP) which recognizes that AIN service logic is required for proper handling of a call and initiates that logic.

CINCINNATI BELL TELEPHONE COMPANY

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(T)

DISASTER REDIRECT SERVICE

B. DEFINITIONS OF TERMS (Continued)

3. Disaster Pattern

A predetermined set of call-handling instructions established by the customer by which incoming calls to a telephone number will be rerouted in the event of a service interruption. Incoming calls to multiple telephone numbers at one location that are routed to the same telephone number or numbers in an identical manner will be considered one disaster pattern.

4. Time of Day/Day of Week Routing

Reroutes incoming calls to a telephone number to different location or different routing arrangement based upon the times of day/days of week when the call originates.

5. Percentage Allocation Routing

Reroutes incoming calls to a telephone number to different locations based upon a percentage distribution as determined by the customer.

C. REGULATIONS

- 1. Provision of this service, or provision of any specific element associated with this tariff, is subject to the availability and operational limitations of the equipment and associated facilities.
- 2. The customer shall work with a CBT representative in designing a disaster routing plan. This plan may consist of one or more disaster patterns.
- 3. Disaster Redirect Service is offered under the Variable Term Payment Plan as found in Section 29 and is available for payment plans of 12, 24, 36 and 60 months. The minimum service period for Disaster Redirect Service is 12 months. If service was installed prior to February 1, 2005 and at the end of any of the payment plan periods, the customer does not renew for another payment period or does not request discontinuance of service, Disaster Redirect Service will be continued at the then-current rates for the monthly payment period. If the service was installed on or after February 1, 2005 and the customer does not renew for another payment period or elect to discontinue service the terms and conditions found under "renewal options" in Section 29 will apply.

Customers who prematurely disconnect their Disaster Redirect Service will be subject to termination charges. The termination charge will be calculated by multiplying the number of patterns by the contracted rate per pattern times the number of months remaining in the payment period.

Commission approval of the termination liability for Disaster Redirect Service contracts or arrangements is not intended to indicate that the Commission has approved or sanctioned any terms or provisions contained therein. Signatories to such contracts shall be free to pursue whatever legal remedies they may have should a dispute arise.

Material previously appearing on this page has been moved to page 4.

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of Ohio

Issued: February 1, 2005

By: D. Scott Ringo Jr., Assistant Secretary & Director - Regulatory Affairs Cincinnati, Ohio

CINCINNATI BELL TELEPHONE COMPANY

Section 40 3rd Revised Page 4 Cancels 2nd Revised Page 4

DISASTER REDIRECT SERVICE

C. REGULATIONS (Continued)

- 4. If the customer cancels, in whole or in part, any requested addition or modification to Disaster Redirect Service prior to installation of the service the 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. However, the amount of such reimbursement should not exceed the charges for which the customer would have otherwise been responsible.
- 5. The customer may add additional numbers or locations to its Disaster Redirect Service at the rates in effect at the time of such addition, provided that CBT has sufficient resources to support such addition. If sufficient resources are not available, the customer will be responsible for any special charges which may be required in order to add the additional numbers or locations to its Disaster Redirect Service.
- 6. The customer may move the location of its Disaster Redirect Service to another location and retain the current monthly rates and continue the contract period, provided central office capacity and Disaster Redirect Service functionality exist. Initial nonrecurring charges will be reapplied. Termination charges will be applied in the event of a move to a location lacking sufficient central office capacity or Disaster Redirect Service functionality.
- 7. If calls are redirected to an IntraLATA long distance number or to an InterLATA carrier, the customer is responsible for paying any toll or switched access charges which might apply to each call redirected to a subscriber location outside the CBT local calling area.
- 8. Upon the customer's request, CBT will assist in coordinating and testing the customer's disaster plan once a year at no charge. Additional annual tests will incur charges comprised of the pattern activation rate. All disaster plan testing will take place between 11 p.m. and 7 a.m. unless otherwise agreed upon by CBT.
- 9. Disaster Redirect Service cannot be guaranteed functional unless both the called and calling parties are served by, and the call is routed through appropriately equipped central offices, and routed over appropriately equipped facilities for calls between such equipped central offices. In the event that a call originates or terminates outside the CBT LATA, CBT will use its best efforts to maintain compatibility with any company required to complete such calls. CBT will not be liable for any Customer loss due to the handling of these calls.
- 10. CBT does not guarantee the availability or reliability of Disaster Redirect Service in the event of a network-affecting disaster.
- 11. Activation of subscriber plans will be performed on a first come, first served basis. Upon request that Disaster Redirect Service be activated, CBT will make every effort to activate the service as quickly as possible. However, the length of delay between the time the subscriber requests activation and the time that the activation actually occurs depends on factors such as the number of other Disaster Redirect Service activations being processed when an activation request is received as well as the network load at the time the request is received.

Material appearing on this page was previously found on page 3.

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of Ohio

CINCINNATI BELL TELEPHONE COMPANY

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DISASTER REDIRECT SERVICE

C. REGULATIONS (Continued)

- 12. CBT shall not be responsible to the customer or user if changes in any of the equipment, operations, or procedures of CBT used in the provision of Disaster Redirect Service render any facilities provided by the customer or user obsolete or require modifications or alterations of such equipment or system or otherwise affect its use or performance, provided CBT has met any applicable information disclosure requirements otherwise required by law.
- 13. Neither CBT, nor its agents, will be liable for any losses or damages of any kind resulting from the unavailability of its equipment or for any act, omission or failure of performance by CBT, or its employees, or agents, in connection with this Tariff. CBT will not be responsible for calls that cannot be completed as a result of repair or maintenance difficulties on CBT facilities and equipment nor on equipment provided by the customer.
- 14. Neither the Company, nor its agents assume liability for any loss of revenues, increased costs, expenses, liabilities or inconvenience experienced by the customers due to any unsatisfactory performance of Disaster Redirect Service. Further, neither CBT, nor its agents, shall assume any liability for consequential, indirect or incidental damages.

CINCINNATI BELL TELEPHONE COMPANY

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DISASTER REDIRECT SERVICE

D. RATES AND CHARGES

	Nonrecurring	Monthly	12 <u>Months</u>	24 Months	36 <u>Months</u>	60 Months	Subsequent <u>Changes</u>	<u>USOC</u>	(N) (N)
Per Disaster Pattern		\$ 55.00	\$ 50.00	\$47.50	\$ 45.00	\$ 40.00	\$ 75.00	DPX	(N)
Service Establishment Char	ge								
First Disaster Pattern Telephone Number in a Disaster pattern	\$ 150,00							D4R	
Each Additional Disast Pattern Telephone Nun In a Disaster Pattern	20.00							D4R	
Per Disaster Pattern Teleph Number	one	1.50	1.25	1.13	1.00	0.90	75.00*	D4G	(N)
Options:									
a. Time of Day/Day of W (Per Routed Location/F Pattern)							75.00	F5TPZ	
b. Percentage Allocation (Per Routed Location/Per Pattern)	75.00						75.00	F5PPZ	
Per Pattern Activation	75.00	n/a	n/a	n/a	n/a	n/a]	NR9DA	
Per Password Change	75.00	n/a	n/a	n/a	n/a	n/a		NR9DP	

^{*} Rate for 1 to 20 numbers changed. For each additional number changed exceeding 20 numbers, the rate is \$2.00.

Note: The minimum service period for Disaster Redirect Service is 12 months. At the end of any of the ayment plan periods, if the customer does not renew for another payment period or does not request discontinuance of service, Disaster Redirect Service will be continued at the then-current rates for the monthly payment period.

Issued: September 17, 2004

By: Christopher S. Colwell, Vice President – Government Relations Cincinnati, Ohio

Effective: September 17, 2004 In accordance with Case No. 04-1428-TP-ZTA, issued by The Public Utilities Commission of Ohio on September 16, 2004

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DISASTER REDIRECT SERVICE

Information formerly appearing on this page now appears in the Preface section of the General Exchange Tariff.

Issued: April 14, 1998

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 14, 1998 In accordance with Case No. 96-899-TP-ALT, Issued by the Public Utilities Commission of Ohio, April 9, 1998

CINCINNATI BELL TELEPHONE COMPANY

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SINGLE NUMBER ROUTING SERVICE

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CINCINNATI BELL TELEPHONE COMPANY

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SINGLE NUMBER ROUTING SERVICE

A. SERVICE DESCRIPTION

- Single Number Routing Service is an AIN-based service which allows a subscriber with multiple locations, providing the same service, to advertise one number for that service. The network routes calls to the subscriber location most appropriate for the calling party based on the geographic location of the calling party. The subscriber may choose to route calls based upon the 5-digit zip code or 9-digit zip code of the calling party.
- 2. The Telephone Company will maintain a standard database mapping its serving area customer's ten-digit telephone number to a five-digit or nine-digit zip code. In turn, the Subscriber must also develop a database which maps each five-digit zip code or nine-digit zip code within the Subscriber's serving area to a particular subscriber location. All calls from each zip code area will be routed to a specified subscriber location. Calls from telephone numbers not in CBT's database or zip codes not served by the subscriber may be routed to a default location of the subscriber's choice. This location may include a standard announcement requesting that the calling party directly call the desired subscriber location.
- 3. If the network does not receive the calling party number (calls from cellular telephones, some independent companies), a standard announcement may be provided to prompt the caller to enter his telephone number using a Touch-Tone pad. The call will be routed based on the caller's response to the prompt. If the caller chooses not to enter his telephone number (or is unable to enter the numbers as in the case of callers with rotary telephones), the calling party may be routed to a default location of the Subscriber's choice. This may be a message indicating that he/she should call the desired location directly.
- 4. If the network receives a calling party number which is not contained in the database (i.e., new telephone number; customer located in area not serviced by the subscriber), the call may be routed to a default location of the Subscriber's choice. This may be a message indicating that he/she should call the desired location directly.
- 5. The Subscriber is limited to making subsequent changes to the routing scheme or options (five-digit versus nine-digit zip code, initiated versus delivered calls) at the end of the month.

Issued: May 7, 1999

By: Eugene J. Baldrate, Vice President – Regulatory Affairs Cincinnati, Ohio

Effective: June 7, 1999 In accordance with Case No. 99-567-TP-ATA issued by The Public Utilities Commission of Ohio, June 13, 1999

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SINGLE NUMBER ROUTING SERVICE

A. SERVICE DESCRIPTION (Continued)

- 6. This routing plan is designed by the subscriber, working with a Company representative at the time Single Number Routing Service is established. This plan is loaded into an AIN Service Management System.
- 7. Calls may be completed within either the local or long distance network.
- 8. Single Number Routing Service is available to nonresidence subscribers where facilities permit.
- 9. No changes to the Subscriber's Directory Number will be required when subscribing to this service.

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SINGLE NUMBER ROUTING SERVICE

B. DEFINITION OF TERMS

1. Advanced Intelligent Network (AIN)

A service-independent, software-controlled product development architecture in which the network intelligence is located in computer nodes distributed throughout the network rather than in the originating and terminating Central Offices (CO).

2. Database

CBT will develop and maintain a database which will include the 10-digit telephone numbers of all CBT's customers and the corresponding 9-digit zip code.

The subscriber-provided database will map the five-digit zip code or nine-digit zip code to a subscriber location.

3. Delivered Calls Option

A subscriber-selected option which allows the subscriber to only pay for calls which are answered by a person or an automated message. The subscriber would not pay for busy calls or caller-abandoned calls.

4. Initiated Calls Option

A subscriber-selected option in which the subscriber pays for all calls made to the single number regardless whether the call is answered at the destination location.

5. Trigger

Information within the Service Switching Point (SSP) which recognizes that AIN service logic is required for proper handling of a call and initiates that logic.

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SINGLE NUMBER ROUTING SERVICE

C. REGULATIONS

- 1. Provision of this service, or provision of any specific element associated with this tariff, is subject to the availability and operational limitations of the equipment and associated facilities.
- 2. The Subscriber shall work with a CBT representative in designing a routing plan. CBT will review the Subscriber's routing plan to determine its impact on the local network, as well as its technical feasibility.
- 3. Minimum period of service for Single Number Routing is 12 months.
- 4. Single Number Routing is available for payment plans of 12, 36, and 60 months. Subscribers who prematurely disconnect their Single Number Routing Service will be subject to termination charges. The termination charge will be calculated by multiplying the contracted monthly rate times the number of months remaining in the payment period.
 - Commission approval of the termination liability for Single Number Routing Service contracts or arrangements is not intended to indicate that the Commission has approved or sanctioned any terms or provisions contained therein. Signatories to such contracts shall be free to pursue whatever legal recourse they may have should a dispute arise.
- 5. If Subscriber cancels, in whole or in part, any requested addition or modification to Single Number Routing Service prior to installation of the service, Subscriber 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 charges for which Subscriber would have otherwise been responsible.
- 6. Subscriber may add or delete locations to its Single Number Routing Service provided that CBT has sufficient resources to support such addition/deletion. If sufficient resources are not available, Subscriber will be responsible for any special charges which may be required in order to add the additional locations to its Single Number Routing service. At that time, the subscriber must provide a revised mapping schedule to provide routing information for the location(s) being added/deleted and existing locations.

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By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 10, 1997 In accordance with Case No. 96-578-TP-ATA issued by The Public Utilities Commission of Ohio, June 10, 1996

CINCINNATI BELL TELEPHONE COMPANY

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SINGLE NUMBER ROUTING SERVICE

C. REGULATIONS (Continued)

- Calling parties outside of the CBT's calling area will be responsible for paying any toll charges which might apply when using the Single Number Routing Service.
- 8. CBT does not guarantee the availability or reliability of Single Number Routing Service, in the event of a network-affecting disaster.
- 9. Single Number Routing cannot be guaranteed functional unless both the called and calling parties are served by, and the call is routed through appropriately equipped central offices, and routed over appropriately equipped facilities for calls between such equipped central offices. In the event that a call originates outside the CBT LATA, CBT will use its best efforts to maintain compatibility with any company required to complete such calls. CBT will not be liable for any Subscriber loss due to the handling of these calls.
- 10. Neither CBT, nor its agents, will be liable for any losses or damages of any kind resulting from the unavailability of its equipment or any act, omission or failure or performance by CBT, or its employees, or agents, in connection with this Tariff. CBT will not be responsible for calls that cannot be completed as a result of repair or maintenance difficulties on CBT facilities and equipment nor on equipment provided by the customer.
- 11. Neither the Company, nor its agents assume liability for any loss of revenues, increased costs, expenses, liabilities or inconvenience experienced by the customers due to any unsatisfactory performance of Single Number Routing Service. Further, neither CBT, nor its agents, shall assumed any liability for consequential, indirect or incidental damages.

Issued: June 10, 1996

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(D)

SINGLE NUMBER ROUTING SERVICE

D. RATES AND CHARGES

Per Single number Routed	Initial Charge	12 Months	36 Months	60 Months	USOC
Routing Options					
5-digit Zip Code	\$ 625.00	\$ 241.00	\$ 209.00	\$ 192.00	RZWZ5
9-digit Zip Code	675.00	294.00	255.00	232.00	RZWZX
Post-Installation Consulting & S	\$ 75.00 per	r hour (1 hour	minimum)		

All calls are billed at the same rate based on the total number of calls made during the billing month.

Delivered	Initiated
\$.153	\$.120
.116	.090
.091	.070
.072	.055
.059	.045
.053	.040
	\$.153 .116 .091 .072 .059

Issued: May 7, 1999

By: Eugene J. Baldrate, Vice President – Regulatory Affairs Cincinnati, Ohio

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Information formerly appearing on this page now appears in the Preface section of the General Exchange Tariff.

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By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: April 14, 1998 In accordance with Case No. 96-899-TP-ATA issued by The Public Utilities Commission of Ohio, April 9, 1998

CINCINNATI BELL TELEPHONE COMPANY

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PACKAGE SERVICE DISCOUNT PLAN

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Note 1: Grandfathered billing arrangements – No new customers as of January 16, 1998. Customers with existing service will be able to maintain service under the grandfathered billing arrangement until March 31, 1999. Customers who choose to convert to a nongrandfathered service will have he \$6.50 nonrecurring charge waived.

Issued: November 5, 1998

By: Eugene J. Baldrate, Vice President – Regulatory Affairs Cincinnati, Ohio

Effective: December 6, 1998 In accordance with Case No. 98-1524-TP-ATA, issues by The Public Utilities Commission of Ohio, December 5, 1998

CINCINNATI BELL TELEPHONE COMPANY

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PACKAGE SERVICE DISCOUNT PLAN

A. GENERAL

All Package Service Discount plans are grandfathered as of July 5, 2001. No new installations will be provided. Moves to a new location will terminate the service.

Call Manager customers who subscribed to any Custom Calling or Custom Calling Plus services prior to July 5, 2001 will continue to receive the discounted \$2.00 rate for those services as described in Note 1. Call Manager customers who subscribe to additional Custom Calling or Custom Calling Plus services after July 5, 2001 will be required to pay the tariffed rates for the newly added services.

The Package Service Discount Plan is an option which offers residence and nonresidence customers
reduced monthly rates on select prepackaged optional services. The services included in these packages are
predetermined by the Telephone Company and have been approved by the appropriate Regulatory
Commissions. Any additions or changes to the packages, including changes in rates, will be made subject
to current regulatory requirements in effect at that time.

B. REGULATIONS AND LIMITATIONS

- Services provided under the Package Service Discount Plan are applicable on a per line basis and all services must be on the same line. Accounts with additional lines may subscribe to the same or different feature packages.
- 2. Subscribers who choose any services included in the Package Service Discount Plan package will not be eligible to receive additional discounts such as those in place for Custom Calling and/or Custom Calling PLUS services.
- 3. Subscribers who discontinue service features (individual or total package) provided under the Package Service Discount Plan and who want to continue with certain features formerly provided in the package will have such services reconnected for them under the terms and regulations for those services as they exist in the appropriate sections of the tariff.

Note 1: Subscribers to the Call Manager/Business Manager package may purchase any Custom Calling or Custom Calling PLUS service that is not part of Call Manager/Business Manager package and that is priced at \$3.00 per month for \$2.00 per month.

Issued: June 5, 2001

By: Christopher S. Colwell, Vice-President Cincinnati, Ohio

Effective: July 5, 2001 In accordance with Case No. 01-1340-TP-ATA, issued by The Public Utilities Commission of Ohio, June 5, 2001

CINCINNATI BELL TELEPHONE COMPANY

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PACKAGE SERVICE DISCOUNT PLAN

C. SERVICES INCLUDED IN PACKAGES

Refer to Section 25 and 35 of this Tariff for descriptions of the services associated with the packages listed below.

1. Deleted

2. Deleted

Note 1: Grandfathered billing arrangements – No new customers as of January 16, 1998. Customers with existing service will be able to maintain service under the grandfathered billing arrangement until November 1, 1998. Customers who choose to convert to a nongrandfathered service will have the \$6.50 nonrecurring charge waived.

Issued: May 21, 1999

By: Eugene J. Baldrate, Vice President - Regulatory Affairs Cincinnati, Ohio

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PACKAGE SERVICE DISCOUNT PLAN

- C. SERVICES INCLUDED IN PACKAGES (Continued)
 - 3. Call Manager/Business Manager Package (See Note 2)

Calling Name and Number
Call Waiting Deluxe
Call Forwarding Busy Line
Call Forwarding Don't Answer
Message Waiting Indicator

4. Deleted

Note 2: Subscribers to the Call Manager/Business Manager Package may purchase any Custom Calling or Custom Calling PLUS Service that is not part of Call Manager/Business Manager Package and that is priced at \$3.00 per month for \$2.00 per month.

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By: Eugene J. Baldrate, Vice President - Regulatory Affairs Cincinnati, Ohio

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PACKAGE SERVICE DISCOUNT PLAN

D. RATES AND CHARGES

The following monthly rates and non-recurring charges apply per line and are in addition to the rates and charges applicable to any associated service, equipment and/or facilities.

1. Recurring Rates

		Residence	Nonresidence	USOC
a.	Deleted			
b.	Deleted			
c.	Call Manager/Business Manager	\$ 12.75	\$ 13.75 (I)	NLUYN
d.	Deleted			

2. Nonrecurring Rates

Nonrecurring rates apply per line. Customers who order services under this plan and also order Custom Calling or Custom Calling PLUS services will only be billed one nonrecurring charge.

		Residence	Nonresidence	USOC
a.	Deleted			
b.	Deleted			
C.	Call Manager/Business Manager	\$ 6.50	\$ 6.50	NLUY1
d.	Deleted			

Note 2: Subscribers to the Call Manager/Business Manager Package may purchase any Custom Calling or Custom Calling PLUS Service that is not part of Call Manager/Business Manager Package and that is priced at \$3.00 per month for \$2.00 per month.

Issued: September 22, 2006

By: D. Scott Ringo, Jr., Assistant Secretary - Regulatory Affairs Cincinnati, Ohio

Effective: September 22, 2006 In accordance with Case No. 04-720-TP-ALT, Issued by the Public Utilities Commission of Ohio on July 21, 2005

CINCINNATI BELL TELEPHONE COMPANY

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AIN DESIGN CENTER ELEMENTS

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AIN DESIGN CENTER ELEMENTS

A. GENERAL

- AIN Design Center Elements provide subscribers with the capability to create customized solutions in order to manage their incoming calls. Paragraph D contains a description of an element that can be used to manage incoming calls.
- 2. Design Center Element calls will be routed within the local network.
- 3. If the network receives a calling party number where the handling of the call has not been predetermined, (i.e. new telephone number), the call will be routed to a predetermined default location, that has been selected by the subscriber.
- 4. If the network does not receive the required information necessary to process a call (i.e. out-of-area), the call will be routed to a predetermined default location, that has been selected by the subscriber.
- 5. AIN Design Center solutions are designed and updated by the subscriber, working with a Company representative who is responsible for the initialization and subsequent updates of the AIN Design Center Elements.

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AIN DESIGN CENTER ELEMENTS

B. DEFINITIONS

Advanced Intelligent Network (AIN)

A service-independent, software-controlled product development architecture in which the network intelligence is located in computer nodes distributed throughout the network rather than in the originating and terminating Central Offices.

C. REGULATIONS

- 1. Provisioning of the element associated with this tariff is subject to the availability and operational limitations of the equipment and associated facilities.
- 2. In the event that a call originates outside the CBT LATA, CBT will use its best efforts to maintain compatibility with any carrier required to complete such calls.
- 3. A CBT technician will review each subscriber line in order to determine technical feasibility and any possible impact to other services that the subscriber has on their line.
- 4. Standard network traffic controls within the subscriber's serving central office may limit the number of queries launched to this service. If this occurs, normal call processing will occur as if the subscriber did not have the Selective Call Acceptance service (i.e. calls will not be screened by SCA).

Issued: June 8, 1998

By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: June 8, 1998 In accordance with Case No. 98-889-TP-ATA, issued by The Public Utilities Commission of Ohio on June 8, 1998.

CINCINNATI BELL TELEPHONE COMPANY

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AIN DESIGN CENTER ELEMENTS

D. ELEMENT DESCRIPTIONS

1. AIN Selective Call Acceptance

AIN Selective Call Acceptance allows a subscriber to establish a list of numbers that are to be accepted on the subscribers' line. When an incoming call is from a telephone number that <u>is</u> on the list, it will be completed. If an incoming call is from a telephone number that <u>is not</u> on the list, it will be routed to a local telephone number that has been predetermined by the subscriber. A CBT Company representative will work with the subscriber to initialize and update the acceptance list. The initialization of the list and any subsequent updates to the list are subject to the nonrecurring charges found in Paragraph E. The number of telephone numbers that appear on the acceptance list will be subject to subscriber needs and technical feasibility.

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By: B. J. Stonebraker, Senior Vice President Cincinnati, Ohio Effective: June 8, 1998 In accordance with Case No. 98-889-TP-ATA, issued by The Public Utilities Commission of Ohio on June 8, 1998

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AIN DESIGN CENTER ELEMENTS

E. RATES AND CHARGES

	Initial <u>Charge</u>	Monthly <u>Charge</u>	Subsequent Change <u>Charge</u>	<u>USOC</u>
AIN Selective Call Acceptance (Per Service)	\$ 45.00	N/A	\$ 20.00	
AIN Selective Call Acceptance (Per Line)	N/A	\$ 1.00	N/A	SAG

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AIN DESIGN CENTER ELEMENTS

Design Center Cell

Design Center 3

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By: D. Scott Ringo Jr., Assistant Secretary – Regulatory Affairs Cincinnati, Ohio

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By: D. Scott Ringo Ir., Assistant Secretary – Regulatory Affairs Cincinnati, Ohio

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CINCINNATI BELL TELEPHONE COMPANY

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COMPLETE CONNECTIONS SERVICE

1. Complete Connection Services are residential service packages that provide a Flat Rate Residence

I. RESIDENCE

A. General

Individual Line as described in the Company's Exchange Rate Tariff (ERT) PUCO NO. 3 in combination with a custom selected set of optional features. Measured Rate Service is not provided (T) with Complete Connection Services. Complete Connection Services provide unlimited use of services/features as specified below. Subscriber may select any or all the services/features, where available. Customer must specify which services they want included at the time that they place their order. The following is a list of services included in the residential Complete Connection (N) (N) Packages. **(T) Complete Connections** (1) Calling Name and Number (GET, Section 35) **(2)** Call Waiting/Call Waiting Deluxe (GET, Section 25) (3) Call Block (GET, Section 35) (4) Call Forwarding Variable (GET, Section 25) (5) Call Forwarding Don't Answer (GET, Section 25) Call Forwarding Busy Line (GET, Section 25) (6) Speed Calling 8 Number Capacity (GET, Section 25) **(7)** Speed Calling 30 Number Capacity (GET, Section 25) (8) Call Return (GET, Section 35) (9) (10)Distinctive Ringing (GET, Section 25) (11) Three Way Calling (GET, Section 25) (12) Priority Call (GET, Section 35)

(13) Anonymous Call Rejection (GET, Section 35)
(14) Repeat Dialing (GET, Section 35)
(15) Priority Forwarding (GET, Section 35)
(16) Message Waiting Indicator (GET, Section 25)
(17) Voice Mail Support Package (GET, Section 25)

(18) Reveal Privacy Management Service (GET, Section 35)

(19) Talking Call Waiting (GET, Section 25)

(20) Anywhere Call Forwarding (GET, Section 25)

(21) Quiet Time (GET, Section 35)

(T)

(T)