

Tariff

PART 20 - Resale Local Exchange Service
SECTION 2 - Service Charges

Original Sheet No. 1

1. GENERAL

	<u>RESIDENCE</u>	<u>BUSINESS</u>
2.2 LINE CONNECTION CHARGE (For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 3, SECTION 1)		
APPLICATION OF CHARGES:		
LINE CONNECTION CHARGE This charge applies when performing all or part of the operations associated with establishing a central office line.	\$42.00	\$42.00
2.3 LINE REARRANGEMENT CHARGE (For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 3, SECTION 1)		
APPLICATION OF CHARGES:		
LINE REARRANGEMENT CHARGE, EACH LINE This charge is applicable when a Carrier's customer requests changes in service(s) that require rearrangement of line terminations, change in telephone number or to change or add central office features.		
- TOUCH-TONE®	\$7.50	\$7.50
- Change in number, etc.	\$30.50	\$30.50

(a) Services are available on or after February 1, 1996

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Detroit, Michigan

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As noted in this Section, the rates below apply for services provided on a month to month basis subject to changes for rate restructure and zone changes. This section sets forth the rates that shall apply to services ordered on a month-to-month basis. Rates for volume and term commitments also apply, without unreasonable discrimination, to arrangements with Carriers that will be filed in Section 4 of this Part.

1. NETWORK ACCESS LINES

(For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 1, SECTION 2)

The connecting facility between a Carrier's customer's premises and a Company serving central office providing Carrier's customers access to dial the network for placing and receiving calls. Prices are determined by the rate group.

1.1 NETWORK ACCESS LINE RATE SCHEDULE

(For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 1, SECTION 2)

In addition to the following monthly rates, End User Common Line charges apply.

Rate Groups:	A	B	C	D	E	F	G
<u>Business Services:</u> (includes TOUCH-TONE service)							
1 Party Measured	\$12.95	\$12.95	\$12.95	\$12.95	\$12.95	\$12.95	\$12.95
Trunk Measured	12.90	12.90	12.90	12.90	12.90	12.90	12.90
<u>Residence Services:</u>							
PBX Trunk Flat	14.32	15.15	16.00	16.83	17.66	18.50	19.33
1 Party Flat	8.48	8.97	9.47	9.89	10.46	10.95	11.45
2 Party Flat	6.60	6.98	7.34	7.73	8.11	8.50	8.87
1 Party or Trunk-Measured	7.63	7.63	7.63	7.63	7.63	7.63	7.63
2 Party Measured (Budget)	4.19	4.19	4.19	4.19	4.19	4.19	4.19

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1. NETWORK ACCESS LINES (Cont'd)

1.2 END USER COMMON LINE CHARGE
(Ameritech Operating Companies; Tariff F.C.C. NO. 2, SECTION 4)

1.3 LOCAL AND STATE ADDITIONAL CHARGES/CREDITS
To the extent provided by law, all local and state charges applicable to the provision of local exchange services to Carrier customers under this Part 20 shall be collected by the Carrier including but not limited to 911 Telecommunications Service and Negative Surcharge. (For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 4, SECTION 2 and PART 8, SECTION 3)

2. LOCAL USAGE SERVICE

2.1 RESIDENCE LOCAL USAGE SERVICES
(For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 4, SECTION 2)

each call \$0.057

2.4 BUSINESS LOCAL USAGE SERVICES
(For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 4, SECTION 2)

each call \$0.0749

3. TELECOMMUNICATIONS FEATURES

3.1 OPTIONAL LINE FEATURES
(For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 8, SECTION 2)

	<u>RESIDENCE</u> Monthly Rate	<u>BUSINESS</u> Monthly Rate
976 PREFIX BLOCKING SERVICE (includes 900). Blocks access of all 976/900 prefix numbers.	No additional charge	No additional charge

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3. TELECOMMUNICATIONS FEATURES (Cont'd)

3.2 TOUCH-TONED

(For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 7, SECTION 5)

TOUCH-TONE calling provides for dialing a telephone number by means of push buttons transmitting alternating currents in lieu of a rotary dial or push buttons transmitting direct current.

CHARGES:

	Monthly Rate
Residence service lines (except P.B.X. trunks) per line	\$2.36

4. MESSAGE TELECOMMUNICATIONS SERVICES

4.1 MESSAGE TOLL SERVICE

(For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 9, SECTION 1)

CHARGES

<u>Rate Step</u>	<u>Rate Miles</u>	<u>RESIDENCE</u>	<u>BUSINESS</u>
1	1 - 10	\$0.0497	\$0.0694
2	11 - 15	0.0726	0.1037
3	16 - 20	0.0895	0.1257
4	21 - 25	0.1048	0.1420
5	26 - 30	0.1170	0.1534
6	31 - 50	0.1254	0.1583
7	51 - 100	0.1346	0.1632
8	Over 100	0.1407	0.1600

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5. OTHER SERVICES

5.1. CENTREX LOOPS

(For service description, terms and conditions, see TARIFF M.P.S.C. NO. 20R, PART 5, SECTION 2)

Centrex service is provided from central office switching equipment located on a premises owned or leased by the Company and connected by local loops to the premises of the customer or an authorized user.

RATES AND CHARGES:

Station Lines

Centrex Local Loop Matrix

<u>Number of Loops</u>	<u>Nonrecurring Charge</u>	<u>Price Per Loop /1/</u>
First 25	/2/	\$ 9.62
Next 174		6.03
Next 300		5.22
Next 500		4.33
Additional		3.38

- /1/ A \$0.04 per line credit will be applied to Centrex loops on a trunk equivalency basis effective April 18, 1995 pursuant to the Commission's Order in M.P.S.C. Case No. U-10672.
- /2/ Line Connection Charges or Line Rearrangement Charges specified in Section 2 are applicable to add or change a Centrex Local Loop.

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Detroit, Michigan

MICHIGAN BELL
TELEPHONE COMPANY
TARIFF M.P.S.C. NO. 20R

Ameritech

PART 20

SECTION 4

Tariff

PART 20 - Resale Local Exchange Service
SECTION 4 - Custom Service Arrangements

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**Michigan – Business
Average Discounted Retail Rate Analysis**

Exhibit 1

Terms	Mins-Of-Use	Revenue	Pricing	
Mth-To-Mth	25%	30%	\$	0.154
1 Year	11%	11%	\$	0.129
3 Year	64%	59%	\$	0.117
Blended Discounted VCP Rate	100%	100%	\$	0.127
Blended Retail MTS Rate			\$	0.164

Business Segment			
Michigan Model			
Product	Product Usoc	Retail Price	Average Discounted Retail Price
Access Bucket			
Business Access Line	1MB	\$13.460	\$13.460
Touch Tone	TTB	\$0.000	\$0.000
End User Common Line - Single Line	9LM	\$3.500	\$3.500
End User Common Line - Mutfl Line	9LR	\$5.150	\$5.150
	LDW/ TMB/ TMC/ TMN/ TMU/ TDD/ T7UCX		
PBX Trunk Area A		\$10.960	\$10.960
PBX Trunk Area B	"	\$10.960	\$10.960
PBX Trunk Area C	"	\$10.960	\$10.960
PBX Trunk Area D	"	\$10.960	\$10.960
PBX Trunk Area E	"	\$10.960	\$10.960
PBX Trunk Area F	"	\$10.960	\$10.960
PBX Trunk Area G	"	\$10.960	\$10.960
DID Numbers /20 numbers	ND4	\$5.000	\$5.000
DID Trunk Termination	NDT	\$11.620	\$11.620
2 Way DID Area A (additlon to DID)	3CW	\$25.000	\$25.000
2 Way DID Area B (addition to DID)	3CW	\$25.000	\$25.000
2 Way DID Area C (addition to DID)	3CW	\$25.000	\$25.000
Centrex Local Loop 1-25 Lines		\$10.030	\$10.030
Centrex Local Loop next 174 Lines		\$6.320	\$6.320
Centrex Local Loop next 300 Lines		\$5.490	\$5.490
Centrex Local Loop next 500 Lines		\$4.570	\$4.570
Centrex Local Loop Additional Lines		\$3.590	\$3.590
PBX Trunk Touch Tone	TJB	\$2.500	\$2.500
Totals			
Usage Bucket			
Local Usage:			
Message Rate		\$0.084	\$0.084
Directory Assistance		\$0.300	\$0.300
Information Call Completion		\$0.300	\$0.300
Toll Usage:			
Zone Rate per MOU		\$0.101	\$0.088
MTS 1-10		\$0.085	\$0.067
MTS 11-15		\$0.127	\$0.100
MTS 16-20		\$0.154	\$0.122
MTS 21-25		\$0.174	\$0.137
MTS 26-30		\$0.188	\$0.148
MTS 31-50		\$0.194	\$0.153
MTS 51-100		\$0.200	\$0.158
MTS 100+		\$0.196	\$0.155

Business Segment			
Michigan Model			
Product	Product Usoc	Retail Price	Average Discounted Retail Price
Operator Surcharges			
Collect		\$2.100	\$2.100
Operator Sent Paid		\$2.100	\$2.100
Customer Dialed Calling Card		\$0.650	\$0.650
Operator Calling Card (0-)		\$1.880	\$1.880
Person to Person		\$4.500	\$4.500
Thrd Number Billed		\$2.200	\$2.200
Busy Line Verification		\$2.000	\$2.000
Busy Line Interrupt		\$5.000	\$5.000
Totals			
Features Bucket			
Call Waiting	ESX	\$5.910	\$3.460
Call Forwarding	ESM	\$3.740	\$3.460
3 Way Calling	ESC	\$5.240	\$3.460
Speed Call 8	ESL	\$3.740	\$3.460
Speed Call 30	ESF	\$5.240	\$3.460
Distinctive Ringing	NSK	\$4.000	\$3.460
Call Screening	NSY	\$4.500	\$3.460
MRS # 1	DRS1X	\$5.250	\$3.460
MRS #2	DRS2X	\$4.250	\$2.000
Caller ID	NSD	\$6.500	\$6.500
Caller ID with Name	NMP	\$2.000	\$2.000
Auto Call Back (pay per use)	Camps Billed	\$0.750	\$0.750
Repeat Dialing	Camps Billed	\$0.750	\$0.750
Intercept Referral Extension Service	R1AAX	\$6.000	\$6.000
Busy Line Transfer	EVB	\$0.750	\$0.750
Alternate Answering	EVD	\$0.750	\$0.750
Customer Control Busy Line Transfer	ERB	\$1.000	\$1.000
Customer Control Alternate Answering	ERD	\$1.000	\$1.000
Message Waiting Tone	MWN, MV5, MIW	\$0.250	\$0.250
Easy Call	WLS	\$1.500	\$1.500
Foreign CO	?	Line charges+IOF from FCC 2	
Combination Main Station	?	Line charges+IOF from FCC 2	
Remote Call Forwarding			
- Initial	RCFxx	\$20.45	\$20.450

Business Segment			
Michigan Model			
Product	Product Usoc	Retail Price	Average Discounted Retail Price
- Ea. Add'l	RCA	\$20.45	\$20.450
Answer Supervision	USW1X	\$0.72	\$0.720
Intercept Referral Extension	?	\$6.00	\$6.000
Cust. Loc. Alt. Routing			\$0.000
-Service Establishment	SEPRH	\$200.00	\$200.000
-Protected #'s 1-100	EL41X	\$1.00	\$1.000
-Protected #'s 101-999	EL41X	\$0.80	\$0.800
-Protected #'s 1,000+	EL41X	\$0.60	\$0.600
-Per add'l alt. routing plan	EWP	\$15.00	\$15.000
-Routing plan change per TN	NR9EV	\$10.00	\$10.000
-Activation of plan	NR9EW	\$10.00	\$10.000
Network Switch Alt. Routing			
-Service Establishment	SEPRA	\$450.00	\$450.000
-Protected #'s 1-100	EN41X	\$1.00	\$1.000
-Protected #'s 101-999	EN41X	\$0.80	\$0.800
-Protected #'s 1,000+	EN41X	\$0.60	\$0.600
-Per add'l alt. routing plan	EQ4	\$15.00	\$15.000
-Routing plan change per TN	NR9EX	\$10.00	\$10.000
-Activation of plan	NR9EY	\$10.00	\$10.000
-Coord. Test Activation	NR9EZ	\$200.00	\$200.000
Scan Alert	SNK	\$10.50	\$10.500
UL/AA Polling Option	ASP	\$4.00	\$4.000
Data Connect Service	C2D	\$5.95	\$5.950
Toll Restriction	RTVX5	\$5.95	\$5.950
High Voltage Protection Comm Eq.	P1QPA	\$49.00	\$49.000
HV Holding Coil	P1QPZ	\$0.00	\$0.000
HV Isolator Card	P1QPB	\$16.00	\$16.000
HV PBX Trunk Card	P1QPX	\$16.00	\$16.000
HV PBX OP Sta Card 130V	P1QPW	\$16.00	\$16.000
HV PBX OP Sta Card -24V	P1QPG	\$16.00	\$16.000
Foreign Listing	FAL	\$3.00	\$3.000
Free Listing	FLT	\$0.00	\$0.000
Alternate Call Listing	FNA	\$3.00	\$3.000
Cross Reference Listing	LLT	\$3.00	\$3.000
Non - List Business	NLT	\$1.00	\$1.000
Non - Published Business	NPU	\$1.50	\$1.500
Additional Listing - Business	CLT	\$3.00	\$3.000
Totals			
ISDN Product			

Business Segment			
Michigan Model			
Product	Product Usoc	Retail Price	Average Discounted Retail Price
ISDN National Line	N2Q / P2B	\$13.460	\$13.460
ISDN Direct Basic Feature Package	FPGDX	\$ 5.00	\$ 5.00
Distance Extension	XTN	\$ 20.25	\$ 20.25
Circuit switched voice B Channel ea.	LTQ5X	\$ 4.00	\$ 4.00
Additional Call Offering	ACSPB	\$ 2.50	\$ 2.50
Intercom Calling	NZV	\$ 2.50	\$ 2.50
Message Waiting Indicator	MLN	\$ 2.50	\$ 2.50
Station Controlled 6 port conference	EQ6	\$ 14.00	\$ 14.00
Circuit Switched data B Channel ea.	LTQ6X	\$ 8.00	\$ 8.00
Alternate Circuit Switched Voice /Data B C	LTQ1X	\$ 9.00	\$ 9.00
Packet Switched Data B Channel	LTQ3X	\$ 85.00	\$ 85.00
On Demand Packet Switched B Channel	LTH7X	\$ 20.00	\$ 20.00
D Channel	LTQ4X	\$ 6.50	\$ 6.50
ISDN Additional Call Appearances	NCO	\$ 2.00	\$ 2.00
ISDN Secondary Numbers	DO6	\$ 2.00	\$ 2.00
Circuit Switched Data Initial 10 Min.		\$ 0.09	\$ 0.09
Circuit Switched Data Additional 5 Min		\$ 0.09	\$ 0.09
6 Channel Mileage termination Charge	CM6	\$ 3.30	\$ 3.30
Packet Kilosegment Usage	HRBKX	\$ 0.24	\$ 0.24
Packet Minutes of Use	HRBM1	\$ 0.00	\$ 0.00
Packet Closed User Group	LDJ	\$ -	\$ -
Packet Hunt Group per Address	LDM	\$ 4.00	\$ 4.00
Packet Additional NTN	LDQ	\$ -	\$ -
Packet Pmnt Virtual Circuit	LDV	\$ 1.00	\$ 1.00
Packet Reverse Charge Acceptance	LD4	\$ -	\$ -
Packet Fast Select Acceptnc	LD5FS	\$ 0.01	\$ 0.01
Packet CUG Group Number	LGJ	\$ 1.00	\$ 1.00
Packet Direct Call	LJD	\$ 1.00	\$ 1.00
Packet Additional NUI	LOGAX	\$ -	\$ -
Packet Call Redirection	LRD	\$ 1.00	\$ 1.00

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Blended Retail MTS Rate			\$	0.164

Business Segment			
Michigan Model			
Product	Product Usoc	Retail Price	Average Discounted Retail Price
Access Bucket			
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Touch Tone	TTB	\$0.000	\$0.000
End User Common Line - Single Line	9LM	\$3.500	\$3.500
End User Common Line - Multi Line	9LR	\$5.150	\$5.150
	LDW/ TMB/ TMC/ TMN/ TMU/ TDD/ T7UCX		
PBX Trunk Area A		\$10.960	\$10.960
PBX Trunk Area B	"	\$10.960	\$10.960
PBX Trunk Area C	"	\$10.960	\$10.960
PBX Trunk Area D	"	\$10.960	\$10.960
PBX Trunk Area E	"	\$10.960	\$10.960
PBX Trunk Area F	"	\$10.960	\$10.960
PBX Trunk Area G	"	\$10.960	\$10.960
DID Numbers /20 numbers	ND4	\$5.000	\$5.000
DID Trunk Termination	NDT	\$11.620	\$11.620
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Centrex Local Loop 1-25 Lines		\$10.030	\$10.030
Centrex Local Loop next 174 Lines		\$6.320	\$6.320
Centrex Local Loop next 300 Lines		\$5.490	\$5.490
Centrex Local Loop next 500 Lines		\$4.570	\$4.570
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Totals			
Usage Bucket			
Local Usage:			
Message Rate		\$0.084	\$0.084
Directory Assistance		\$0.300	\$0.300
Information Call Completion		\$0.300	\$0.300
Toll Usage:			
Zone Rate per MOU		\$0.101	\$0.088
MTS 1-10		\$0.085	\$0.067
MTS 11-15		\$0.127	\$0.100
MTS 16-20		\$0.154	\$0.122
MTS 21-25		\$0.174	\$0.137
MTS 26-30		\$0.188	\$0.148
MTS 31-50		\$0.194	\$0.153
MTS 51-100		\$0.200	\$0.158
MTS 100+		\$0.196	\$0.155

Business Segment			
Michigan Model			
Product	Product Usoc	Retail Price	Average Discounted Retail Price
Operator Surcharges			
Collect		\$2.100	\$2.100
Operator Sent Paid		\$2.100	\$2.100
Customer Dialed Calling Card		\$0.650	\$0.650
Operator Calling Card (0-)		\$1.880	\$1.880
Person to Person		\$4.500	\$4.500
Third Number Billed		\$2.200	\$2.200
Busy Line Verification		\$2.000	\$2.000
Busy Line Interrupt		\$5.000	\$5.000
Totals			
Features Bucket			
Call Waiting	ESX	\$5.910	\$3.460
Call Forwarding	ESM	\$3.740	\$3.460
3 Way Calling	ESC	\$5.240	\$3.460
Speed Call 8	ESL	\$3.740	\$3.460
Speed Call 30	ESF	\$5.240	\$3.460
Distinctive Ringing	NSK	\$4.000	\$3.460
Call Screening	NSY	\$4.500	\$3.460
MRS # 1	DRS1X	\$5.250	\$3.460
MRS #2	DRS2X	\$4.250	\$2.000
Caller ID	NSD	\$6.500	\$6.500
Caller ID with Name	NMP	\$2.000	\$2.000
Auto Call Back (pay per use)	Camps Billed	\$0.750	\$0.750
Repeat Dialing	Camps Billed	\$0.750	\$0.750
Intercept Referral Extension Service	R1AAX	\$6.000	\$6.000
Busy Line Transfer	EVB	\$0.750	\$0.750
Alternate Answering	EVD	\$0.750	\$0.750
Customer Control Busy Line Transfer	ERB	\$1.000	\$1.000
Customer Control Alternate Answering	ERD	\$1.000	\$1.000
Message Waiting Tone	MWN, MV5, M1W	\$0.250	\$0.250
Easy Call	WLS	\$1.500	\$1.500
Foreign CO	?	Line charges+IOF from FCC 2	
Combination Main Station	?	Line charges+IOF from FCC 2	
Remote Call Forwarding - Initial	RCFxx	\$20.45	\$20.450

Business Segment			
Michigan Model			
Product	Product Usoc	Retail Price	Average Discounted Retail Price
- Ea. Add'l	RCA	\$20.45	\$20.450
Answer Supervision	USW1X	\$0.72	\$0.720
Intercept Referral Extension	?	\$6.00	\$6.000
Cust. Loc. Alt. Routing			\$0.000
-Service Establishment	SEPRH	\$200.00	\$200.000
-Protected #'s 1-100	EL41X	\$1.00	\$1.000
-Protected #'s 101-999	EL41X	\$0.80	\$0.800
-Protected #'s 1,000+	EL41X	\$0.60	\$0.600
-Per add'l alt. routing plan	EWP	\$15.00	\$15.000
-Routing plan change per TN	NR9EV	\$10.00	\$10.000
-Activation of plan	NR9EW	\$10.00	\$10.000
Network Switch Alt. Routing			
-Service Establishment	SEPPA	\$450.00	\$450.000
-Protected #'s 1-100	EN41X	\$1.00	\$1.000
-Protected #'s 101-999	EN41X	\$0.80	\$0.800
-Protected #'s 1,000+	EN41X	\$0.60	\$0.600
-Per add'l alt. routing plan	EQ4	\$15.00	\$15.000
-Routing plan change per TN	NR9EX	\$10.00	\$10.000
-Activation of plan	NR9EY	\$10.00	\$10.000
-Coord. Test Activation	NR9EZ	\$200.00	\$200.000
Scan Alert	SNK	\$10.50	\$10.500
UL/AA Polling Option	ASP	\$4.00	\$4.000
Data Connect Service	C2D	\$5.95	\$5.950
Toll Restriction	RTVX5	\$5.95	\$5.950
High Voltage Protection Comm Eq.	P1QPA	\$49.00	\$49.000
HV Holding Coil	P1QPZ	\$0.00	\$0.000
HV Isolator Card	P1QPB	\$16.00	\$16.000
HV PBX Trunk Card	P1QPX	\$16.00	\$16.000
HV PBX OP Sta Card 130V	P1QPW	\$16.00	\$16.000
HV PBX OP Sta Card -24V	P1QPG	\$16.00	\$16.000
Foreign Listing	FAL	\$3.00	\$3.000
Free Listing	FLT	\$0.00	\$0.000
Alternate Call Listing	FNA	\$3.00	\$3.000
Cross Reference Listing	LLT	\$3.00	\$3.000
Non - List Business	NLT	\$1.00	\$1.000
Non - Published Business	NPU	\$1.50	\$1.500
Additional Listing - Business	CLT	\$3.00	\$3.000
Totals			
ISDN Product			

Business Segment			
Michigan Model			
Product	Product Usoc	Retail Price	Average Discounted Retail Price
ISDN National Line	N2Q / P2B	\$13.460	\$13.460
ISDN Direct Basic Feature Package	FPGDX	\$ 5.00	\$ 5.00
Distance Extension	XTN	\$ 20.25	\$ 20.25
Circuit switched voice B Channel ea.	LTQ5X	\$ 4.00	\$ 4.00
Additional Call Offering	ACSPB	\$ 2.50	\$ 2.50
Intercom Calling	NZV	\$ 2.50	\$ 2.50
Message Waiting Indicator	MLN	\$ 2.50	\$ 2.50
Station Controlled 6 port conference	EQ6	\$ 14.00	\$ 14.00
Circuit Switched data B Channel ea.	LTQ6X	\$ 8.00	\$ 8.00
Alternate Circuit Switched Voice /Data B C	LTQ1X	\$ 9.00	\$ 9.00
Packet Switched Data B Channel	LTQ3X	\$ 85.00	\$ 85.00
On Demand Packet Switched B Channel	LTH7X	\$ 20.00	\$ 20.00
D Channel	LTQ4X	\$ 6.50	\$ 6.50
ISDN Additional Call Appearances	NCO	\$ 2.00	\$ 2.00
ISDN Secondary Numbers	DO6	\$ 2.00	\$ 2.00
Circuit Switched Data Initial 10 Min.		\$ 0.09	\$ 0.09
Circuit Switched Data Additional 5 Min		\$ 0.09	\$ 0.09
6 Channel Mileage termination Charge	CM6	\$ 3.30	\$ 3.30
Packet Klosegment Usage	HRBKX	\$ 0.24	\$ 0.24
Packet Minutes of Use	HRBM1	\$ 0.00	\$ 0.00
Packet Closed User Group	LDJ	\$ -	\$ -
Packet Hunt Group per Address	LDM	\$ 4.00	\$ 4.00
Packet Additional NTN	LDQ	\$ -	\$ -
Packet Pmnt Virtual Circuit	LDV	\$ 1.00	\$ 1.00
Packet Reverse Charge Acceptance	LD4	\$ -	\$ -
Packet Fast Select Acceptnc	LD5FS	\$ 0.01	\$ 0.01
Packet CUG Group Number	LGJ	\$ 1.00	\$ 1.00
Packet Direct Call	LJD	\$ 1.00	\$ 1.00
Packet Additional NUI	LOGAX	\$ -	\$ -
Packet Call Redirection	LRD	\$ 1.00	\$ 1.00

**Addendum to Ameritech Resale Local Exchange
Service Confirmation of Service Order**

This Addendum is by and between Ameritech Information Industry Services, a division of Ameritech Services, Inc., a Delaware corporation, on behalf of Ameritech Michigan, with offices at 350 North Orleans Street, Third Floor, Chicago, Illinois 60654 ("Ameritech") and US Network Corporation, a Delaware corporation with offices at 10 South Riverside Plaza, Suite 401, Chicago, Illinois 60606, on behalf of USN Communications, Inc. ("Carrier")

WHEREAS, Ameritech and Carrier have entered into an agreement entitled "Ameritech Resale Local Exchange Service Confirmation Of Service Order" ("Agreement") dated April 26, 1996 for the resale of 10,000 residence access lines per month; and

WHEREAS Ameritech and Carrier desire to clarify the terms of the Agreement.

NOW THEREFORE, in consideration of the mutual obligations set forth herein, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Ameritech and Carrier agree as follows:

- 1.0 Section 3.0 of the Agreement is modified to delete the two footnotes at the bottom of Page 2 designated with an asterisk (*) and a double asterisk (**).

The following new Sections 3.5 and 3.6 are added:

3.5 End User Common Line Charge

All residence access lines shall be assessed a monthly end user common line charge.

3.6 Connection and Rearrangement Charges

Line connection charges and the line rearrangement charges are applicable to add or change a residence line.

- 2.0 The following new Section 7.5 is added:

7.5 If the tariff revisions that implement Ameritech's Resale Local Exchange Service to Carrier are suspended for more than six (6) months or are rejected, or if the terms of this Agreement or the terms of the Resale Local Exchange Service tariff are altered in any material manner, then either party may elect to terminate this

Agreement with no liability on thirty (30) days' written notice given no later than sixty (60) days after the event giving rise to the termination.

IN WITNESS WHEREOF, this agreement has been executed by the parties set forth below:

US Network Corporation on
behalf of USN Communications, Inc.

Ameritech Information Industry
Services, a division of Ameritech
Services, Inc., on behalf of
Ameritech Michigan

By: *J. Thomas Elliott*

By: *Neil E. Cox*

Name: J. Thomas Elliott

Name: Neil E. Cox

Title: President and CEO

Title: President

Date: May 22, 1996

Date: June 24, 1996



**Ameritech Resale Local Exchange Service
Confirmation of Service Order**

This Confirmation of Service Order ("Agreement") is by and between Ameritech Information Industry Services, a division of Ameritech Services, Inc., a Delaware corporation, on behalf of Ameritech Michigan, with offices at 350 North Orleans Street, Third Floor, Chicago, Illinois 60654 ("Ameritech") and U.S. Network Corporation, a Delaware corporation, with offices at 10 South Riverside Plaza, Suite 401, Chicago, Illinois 60606, on behalf of USN Communications, Inc. ("Carrier").

WHEREAS, Ameritech offers Resale Local Exchange Services in Michigan at the rates and conditions set forth in Michigan Bell Tariff M.P.S.C. No. 20R, Part 22 (the "Service"); and

WHEREAS, Carrier desires to purchase Ameritech Resale Local Exchange Services in Michigan under the rates, terms and conditions set forth herein:

NOW THEREFORE, in consideration of the mutual obligations set forth herein, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Ameritech and Carrier agree as follows:

1.0 SERVICES ORDERED

Carrier hereby orders Ameritech Resale Local Exchange Service in Michigan under Michigan Bell Tariff M.P.S.C. No. 20R, Part 22, which Ameritech has filed with the Michigan Public Service Commission and which is incorporated by reference into this Agreement. Carrier orders the services described in Section 3.0 under Ameritech's Resale Local Exchange Service for a term of ten (10) years (the "Service Term") and commits to a minimum annual volume of 100,000 business access lines per month ("Volume Commitment"). The business access lines are described in Section 3.0. Each PBX Trunk shall count as a single business access line.

2.0 SERVICE ORDERING CHARGES

As set forth in M.P.S.C. No. 20R, Part 3, Section 1, these Service Ordering Charges are in addition to any other scheduled rates and charges normally applying under tariff. They apply in addition to, and not in lieu of, Channel Charges, Initial Non-Recurring Charges or Construction Charges made because of unusual cost in establishing service.

3.0 SERVICES ORDERED

3.1 Network Access Line Rates (Monthly)

Rate Groups:	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>E</u>	<u>G</u>
<u>Business Services:</u> (includes TOUCH-TONE service)							
*1 Party Measured	\$11.44	\$11.44	\$11.44	\$11.44	\$11.44	\$11.44	\$11.44
*Trunk Measured	\$11.44	\$11.44	\$11.44	\$11.44	\$11.44	\$11.44	\$11.44
*2-Way DID	\$21.25	\$21.25	\$21.25	N/A	N/A	N/A	N/A

DID Numbers/20 Numbers

Business \$ 4.25

DID Trunk Termination

Business \$ 9.88

3.2 Local Usage Service

Business \$0.0505

3.3 Telecommunications Features

Monthly
Business

976 Prefix Blocking
Service

No Charge

3.4 Centrex Loops

Station Lines
Centrex Local Loop Matrix

<u>Number of Loops</u>	<u>Nonrecurring Charge</u>	<u>Price per Loop</u>
First 25	**	\$8.53
Next 174	**	\$5.37
Next 300	**	\$4.67
Next 500	**	\$3.88
Additional	**	\$3.05

* End User Common Line charges also apply.

** Line Connection Charges or Line Rearrangement Charges are applicable to add or change a Centrex Local Loop.

4.0 FAILURE TO MEET VOLUME COMMITMENT

- 4.1 For each twelve (12) month period following the Ramp Up Period (as defined in Section 7.0), Carrier's actual usage shall be determined by measuring the number of actual business access lines in service at the end of each such twelve (12) month period ("Actual Usage").
- 4.2 For each twelve (12) month period following the end of the Ramp Up Period, Carrier shall pay Ameritech if it fails to meet the Volume Commitment. Carrier's underutilization liability for such failure to meet the Volume Commitment shall be calculated as follows:

X x Y, where:

X = an average of Carrier's business line rates which, for purposes of this Section, shall be \$13.46 ("Average Business Line Rate");

Y = 100,000 less the Actual Usage.

If the final period at the end of the Service Term is less than twelve (12) months, the underutilization liability shall be calculated on a pro rata basis.

5.0 VOLUME COMMITMENT FLEXIBILITY

- 5.1 In any twelve (12) month period following the Ramp Up Period in which Carrier's Actual Usage is less than or greater than the Volume Commitment, the amount of the shortfall ("Shortfall Amount") or the excess ("Excess Amount") shall be placed into a pool ("Carryover Pool"). Shortfall amounts shall increase the Carryover Pool and Excess Amounts shall decrease the Carryover Pool. For example, if Carrier's Volume Commitment is 100,000 lines and its Actual Usage for the twelve (12) month period is, 80,000 lines, the Carryover Pool would be increased by 20,000 lines. If, in the following year, Carrier's Actual Usage for the twelve (12) month period is 120,000 lines, the Carryover Pool would be decreased by 20,000 lines.
- 5.2 The line volume in the Carryover Pool will not be subject to the underutilization charge (except as provided in Section 5.4) and may never exceed 200,000 lines ("Carryover Pool Cap"). If, at the end of any twelve (12) month period following the Ramp Up Period, the

lines in the Carryover Pool exceed the Carryover Pool Cap, Carrier shall pay an amount equal to the excess lines above the Carryover Pool Cap multiplied by the Average Business Line Rate.

- 5.3 If the number of lines in the Carryover Pool at the end of the Service Term is zero or less, no further action is required. If the number of lines in the Carryover Pool at the end of the Service Term is greater than zero, Carrier shall, at its option, pay Ameritech an amount equal to each line in the Carryover Pool multiplied by the Average Business Line Rate or shall subscribe on a monthly basis to an equivalent number of lines during the next three (3) year period ("Extension Term"). The same terms and conditions which apply to the then ten (10) year Service Term shall apply to any Extension Term. Carrier shall have the option to fulfill this obligation during any consecutive period of time within the Extension Term, as long as such consecutive period immediately follows the end of the Service Term.
- 5.4 Carrier shall pay Ameritech for any unsubscribed lines remaining in the Carryover Pool at the end of the Extension Term or, if earlier, at the end of any consecutive period of Service described in Section 5.3. Carrier shall pay Ameritech an amount equal to the number of remaining lines multiplied by the Average Business Line Rate.

6.0 EFFECTIVE DATE

Service shall commence thirty (30) days after the tariff attached as Exhibit A becomes effective, or the date on which carrier obtains certification as a local exchange carrier in the state of Michigan, whichever is later ("Service Start Date").

7.0 TERM AND TERMINATION

- 7.1 The Service Term is ten (10) years, beginning on the Service Start Date. The "Ramp Up Period" shall begin ninety (90) days following the Service Start Date and shall end eighteen (18) months thereafter.
- 7.2 If Carrier cancels this order before the Service Start Date, Carrier shall reimburse Ameritech for costs incurred by Ameritech on behalf of Carrier up until the time of cancellation.
- 7.3 If, after the Service Start Date, Carrier terminates this Agreement prior to the end of the term specified in Section 7.1, for any reason

other than for cause. Carrier shall pay Ameritech for the unmet portion of the Volume Commitment at the month to month rates for the time remaining in the term. This termination liability shall be calculated according to the formula set forth below, and shall then be adjusted to the net present worth using the Ameritech cost of money as set forth in M.P.S.C. No. 20R, Part 2, Section 2:

$X \times Y \times Z$, where:

X = Average Business Line Rate;

Y = the Volume Commitment; and

Z = the number of years or fractional years remaining in the Service Term after the Ramp Up Period.

Carrier shall also pay Ameritech an amount equal to the number of lines, if any, in the Carryover Pool multiplied by the Average Business Line Rate - \$13.46.

- 7.4 Either party may terminate services under the tariff immediately following written notice and opportunity to cure as set forth hereunder in the event the other party is in default as to any of its material obligations hereunder provided that (a) the defaulting party receives notice of termination containing a reasonably complete description of the default and (b) the defaulting party fails to cure such default within thirty (30) days of receiving such notice or ten (10) days of such notice if the default is nonpayment.

8.0 CONDITIONS PRECEDENT

Neither party shall be required to perform its respective obligations under this Agreement unless and until Carrier obtains certification as a local exchange Carrier in the state of Michigan under Section 357 of the MTA 1991 PA 179 as amended by 1995 PA 216.

9.0 RATE CHANGES

In consideration of Carrier agreeing to the maximum volume and term commitment currently available, if Ameritech sells the same service at a lower rate to a similarly situated customer (i.e., a resale customer making a term and/or volume commitment), then Ameritech shall make such lower rate available to Carrier. Ameritech shall notify Carrier within forty-five

(45) days of such lower rates becoming available. This provision shall apply regardless of whether the Service is offered under tariff or contract.

10.0 NEW SERVICES

If Ameritech introduces any new services to its Resale Local Exchange Service during the period of Carrier's Service Term, and if those services have a volume or term discount, those services shall be made available to Carrier at the rate which corresponds to Carrier's volume and term commitment.

11.0 PROMOTIONAL MATERIALS

Ameritech shall provide Carrier with information related to the use of the services suitable for Carrier's use in its marketing and promotional material. Ameritech shall also make available to Carrier's personnel, at then prevailing prices, training related to the use and operation of the services.

12.0 CREDIT ALLOWANCES FOR SERVICE INTERRUPTIONS

Carrier shall be entitled to credit allowances for service interruptions in accordance with M.P.S.C. No. 20R, Part 2, Section 2.

13.0 CHANGED CIRCUMSTANCES

13.1 Upon reasonable notice provided by either party, Ameritech and Carrier shall meet to review any unforeseen material changes in the competitive circumstances in the industry, including the competitiveness of the rates herein, and shall negotiate concerning any changes that may be necessary to the rates for any services in this Agreement. In the event that any component of Ameritech's averaged discounted retail rates for the services contained in this Agreement as computed in Exhibit 1, are reduced below the rates in Ameritech's Resale Local Exchange Service Tariff (attached as Exhibit 2) during the term of this Agreement, then at Carrier's option, either (1) Ameritech and Carrier shall re-evaluate and revise the rates as applicable for services in this Agreement or (2) Carrier shall be exempt from any underutilization liability contained in Paragraphs 4.2 and 5.0. Any changes agreed upon shall not become effective until any applicable regulatory filing requirements are met.

- 13.2 In the event Carrier converts to a new Ameritech service that utilizes a change in technology to provide the same service to Carrier with fewer business access lines, and as a result of this conversion Carrier fails to achieve the Volume Commitment for that twelve month period, Carrier's Volume Commitment for that twelve month period and for each twelve month period remaining in the Service Term shall be reduced by an amount equal to the estimated amount of reduced access lines associated with the service conversation each year.

14.0 IMPLEMENTATION

- 14.1 Following execution of this Agreement, Ameritech and Carrier shall jointly develop an implementation plan for services. This implementation plan shall address, among other things, procedures for on-line ordering, provisioning, and access to customer service records with proper authorization.
- 14.2 Ameritech shall implement Carrier's service orders on a timely basis and within implementation intervals no less promptly than Ameritech implements other service orders for similar items, including retail service orders. If Ameritech fails to implement a service order within such an interval and such failure is not caused by a force majeure (which shall include fires, embargoes, labor disputes, acts of God, the public enemy or other causes beyond Ameritech's reasonable control) or some fault of Carrier (which "fault" shall include any delays associated with Carrier notification periods and suspensions of change orders provided for in Ameritech's tariff for Resale Local Exchange Service), then Ameritech will waive any non-recurring charges associated with implementation of the Ameritech service.
- 14.3 For maintenance and repair services performed on Ameritech's side of the network interface, Ameritech agrees that quality and timeliness of such services will be no less than the services provided to its retail customers. If Ameritech provides support, installation, maintenance and/or repair to any similarly situated customer under more favorable terms and conditions, then Ameritech shall make such terms and conditions available to Carrier.