CONTEL VIRGINIA

EI RATE ELEMENTS		RAF
BUILDING MODIFICATION-SIMPLE	NRC	85.79%
BUILDING MODIFICATION-MODERATE	NRC	85.82%

GTE CALIFORNIA

EI RATE ELEMENTS		RAF
BUILDING MODIFICATION-SIMPLE	NRC	78.22%
BUILDING MODIFICATION-MODERATE	NRC	78.22%
BUILDING MODIFICATION-COMPLEX	NRC	77.70%

GTE FLORIDA

EI RATE ELEMENTS		RAF
PARTITION SPACE	--AUBURNDALE	88.41%
	--CLEARWATER-MAIN	87.96%
	--GANDY	87.98%
	--PINELLAS	88.49%
	--SARASOTA-MAIN	88.32%
	--SWEETWATER	88.40%
	--TAMPA #5	88.10%
	--TAMPA-EAST	88.37%
	--TAMPA-MAIN	88.10%
	--UNIVERSITY (TAMPA)	88.67%
BUILDING MODIFICATION-SIMPLE	NRC	74.17%
BUILDING MODIFICATION-MODERATE	NRC	74.17%
BUILDING MODIFICATION-COMPLEX	NRC	74.17%
CABLE SPACE	--AUBURNDALE	91.65%
	--CLEARWATER-MAIN	91.93%
	--GANDY	90.96%
	--PINELLAS	92.51%
	--SARASOTA-MAIN	91.49%
	--SWEETWATER	90.81%
	--TAMPA #5	92.61%
	--TAMPA-EAST	91.53%
	--TAMPA-MAIN	92.09%
	--UNIVERSITY (TAMPA)	91.25%

GTE HAWAII

EI RATE ELEMENTS		RAF
BUILDING MODIFICATION-COMPLEX	NRC	82.90%

GTE IDAHO

EI RATE ELEMENTS		RAF
PARTITION SPACE	--COUER D'ALENE	90.84%
BUILDING MODIFICATION-COMPLEX	NRC	79.30%
CABLE SPACE	--COUER D'ALENE	96.13%

GTE ILLINOIS

EI RATE ELEMENTS		RAF
BUILDING MODIFICATION-SIMPLE	NRC	75.72%
BUILDING MODIFICATION-MODERATE	NRC	75.73%
BUILDING MODIFICATION-COMPLEX	NRC	75.71%

GTE KENTUCKY

EI RATE ELEMENTS		RAF
BUILDING MODIFICATION-MODERATE	NRC	82.83%

GTE MICHIGAN

EI RATE ELEMENTS		RAF
BUILDING MODIFICATION-MODERATE	NRC	77.04%

GTE OREGON

EI RATE ELEMENTS		RAF
BUILDING MODIFICATION–SIMPLE	NRC	74.16%
BUILDING MODIFICATION–MODERATE	NRC	74.16%
BUILDING MODIFICATION–COMPLEX	NRC	74.16%

GTE TEXAS

EI RATE ELEMENTS		RAF
BUILDING MODIFICATION–SIMPLE	NRC	80.32%
BUILDING MODIFICATION–MODERATE	NRC	80.32%
BUILDING MODIFICATION–COMPLEX	NRC	80.32%

GTE WASHINGTON

EI RATE ELEMENTS		RAF
BUILDING MODIFICATION–MODERATE	NRC	80.88%

LINCOLN

[THERE ARE NO RAFs FOR LINCOLN]

ROCHESTER

EI RATE ELEMENTS	RAF
CROSS-CONNECT DS3	99.58%

SNET

[THERE ARE NO RAFs FOR SNET]

UNITED INDIANA

EI RATE ELEMENTS	RAF
CONDUIT SPACE	95.96%
CROSS-CONNECT DS1 PHYSICAL OR VIRTUAL	91.85%
CROSS-CONNECT DS3 PHYSICAL OR VIRTUAL	92.04%

UNITED MIDWEST

EI RATE ELEMENTS	RAF
CONDUIT SPACE	95.65%
CROSS-CONNECT DS1 PHYSICAL OR VIRTUAL	91.71%
CROSS-CONNECT DS3 PHYSICAL OR VIRTUAL	91.97%
CONDUIT SPACE, FIXED --FERRELVIEW	98.72%
--JEFFERSON CITY	98.72%
--ROLLA	98.72%
ROOF SPACE --FERRELVIEW	98.61%
--JEFFERSON CITY	98.72%
--ROLLA	98.70%
XMTR/RCVR SPACE --FERRELVIEW	98.66%
--JEFFERSON CITY	98.73%
--ROLLA	98.73%
FLOOR SPACE --FERRELVIEW	98.66%
--JEFFERSON CITY	98.73%
--ROLLA	98.73%
DC POWER --FERRELVIEW	99.91%
--JEFFERSON CITY	99.61%
--ROLLA	98.70%

UNITED FLORIDA

EI RATE ELEMENTS	RAF
CONDUIT SPACE	86.54%
CROSS-CONNECT DS1 PHYSICAL OR VIRTUAL	90.66%
CROSS-CONNECT DS3 PHYSICAL OR VIRTUAL	91.16%
CONDUIT SPACE, FIXED --ALTAMONTE SPRINGS	86.59%
--APOPKA	86.00%
--AVON PARK	86.00%
--CYPRESS LAKE	86.01%
--FORT MYERS-LEE	86.00%
--GOLDENROD	86.00%
--KISSIMMEE	86.00%
--LAKE BRANTLEY	86.00%
--OCALA	86.00%
--SOUTH FORT MYERS-CLEVELAND	86.00%
--WEST KISSIMMEE	86.00%
--WINTER PARK	86.00%
ROOF SPACE --ALTAMONTE SPRINGS	86.02%
--APOPKA	86.03%
--AVON PARK	86.00%
--CYPRESS LAKE	86.00%
--FORT MYERS-LEE	86.08%
--GOLDENROD	86.73%
--KISSIMMEE	86.15%
--LAKE BRANTLEY	86.00%
--OCALA	86.04%
--SOUTH FORT MYERS-CLEVELAND	86.94%
--WEST KISSIMMEE	86.03%
--WINTER PARK	86.00%
XMTR/RCVR SPACE --ALTAMONTE SPRINGS	86.24%
--APOPKA	86.03%
--AVON PARK	86.00%
--CYPRESS LAKE	86.00%
--FORT MYERS-LEE	86.02%
--GOLDENROD	86.73%
--KISSIMMEE	86.15%
--LAKE BRANTLEY	86.00%
--OCALA	86.04%
--SOUTH FORT MYERS-CLEVELAND	86.94%
--WEST KISSIMMEE	86.03%
--WINTER PARK	86.00%
FLOOR SPACE --ALTAMONTE SPRINGS	86.24%
--APOPKA	86.03%
--AVON PARK	86.00%
--CYPRESS LAKE	86.00%
--FORT MYERS-LEE	86.02%
--GOLDENROD	86.73%
--KISSIMMEE	86.15%
--LAKE BRANTLEY	86.00%
--OCALA	86.04%
--SOUTH FORT MYERS-CLEVELAND	86.94%
--WEST KISSIMMEE	86.03%
--WINTER PARK	86.00%
DC POWER --ALTAMONTE SPRINGS	86.69%
--APOPKA	86.32%
--AVON PARK	86.55%
--CYPRESS LAKE	86.60%
--FORT MYERS-LEE	86.37%
--GOLDENROD	86.21%
--KISSIMMEE	86.51%
--LAKE BRANTLEY	86.61%
--OCALA	86.53%
--SOUTH FORT MYERS-CLEVELAND	86.27%
--WEST KISSIMMEE	86.08%
--WINTER PARK	86.16%

UNITED NORTH CAROLINA

EI RATE ELEMENTS	RAF
CONDUIT SPACE	95.98%
CROSS-CONNECT DS1 PHYSICAL OR VIRTUAL	90.79%
CROSS-CONNECT DS3 PHYSICAL OR VIRTUAL	91.10%
CONDUIT SPACE, FIXED --ELIZABETH CITY	78.82%
--FAYETTEVILLE-MCGILVARY	78.46%
--FAYETTEVILLE-MALLONEE	78.51%
--FRANKLINTON	78.51%
--GREENVILLE-FIFTH	78.49%
--HAVELOCK	78.52%
--HENDERSON	78.47%
--JACKSONVILLE-BOULEVARD	78.49%
--JACKSONVILLE-BRIDGE	78.49%
--KINSTON	78.51%
--NEW BERN	78.49%
--ROCKY MOUNT-WASHINGTON	78.52%
--SOUTHERN PINES	78.54%
--WILSON	78.52%
ROOF SPACE --ELIZABETH CITY	78.83%
--FAYETTEVILLE-MCGILVARY	78.15%
--FAYETTEVILLE-MALLONEE	78.62%
--FRANKLINTON	78.56%
--GREENVILLE-FIFTH	78.74%
--HAVELOCK	78.92%
--HENDERSON	78.64%
--JACKSONVILLE-BOULEVARD	78.03%
--JACKSONVILLE-BRIDGE	78.47%
--KINSTON	78.41%
--NEW BERN	78.36%
--ROCKY MOUNT-WASHINGTON	78.36%
--SOUTHERN PINES	78.79%
--WILSON	78.72%
XMTR/RCVR SPACE --ELIZABETH CITY	78.06%
--FAYETTEVILLE-MCGILVARY	78.39%
--FAYETTEVILLE-MALLONEE	78.29%
--FRANKLINTON	78.53%
--GREENVILLE-FIFTH	78.38%
--HAVELOCK	78.14%
--HENDERSON	78.58%
--JACKSONVILLE-BOULEVARD	78.58%
--JACKSONVILLE-BRIDGE	78.58%
--KINSTON	78.96%
--NEW BERN	79.04%
--ROCKY MOUNT-WASHINGTON	78.29%
--SOUTHERN PINES	78.40%
--WILSON	78.39%
FLOOR SPACE --ELIZABETH CITY	78.06%
--FAYETTEVILLE-MCGILVARY	78.39%
--FAYETTEVILLE-MALLONEE	78.29%
--FRANKLINTON	78.53%
--GREENVILLE-FIFTH	78.38%
--HAVELOCK	78.14%
--HENDERSON	78.55%
--JACKSONVILLE-BOULEVARD	78.58%
--JACKSONVILLE-BRIDGE	78.58%
--KINSTON	78.96%
--NEW BERN	79.04%
--ROCKY MOUNT-WASHINGTON	78.29%
--SOUTHERN PINES	78.40%
--WILSON	78.39%
DC POWER --ELIZABETH CITY	77.94%
--FAYETTEVILLE-MCGILVARY	77.74%
--FAYETTEVILLE-MALLONEE	78.24%
--FRANKLINTON	78.50%
--GREENVILLE-FIFTH	78.29%
--HAVELOCK	78.39%
--HENDERSON	78.11%
--JACKSONVILLE-BOULEVARD	78.26%
--JACKSONVILLE-BRIDGE	77.87%
--KINSTON	78.22%
--NEW BERN	77.94%
--ROCKY MOUNT-WASHINGTON	78.92%
--SOUTHERN PINES	78.29%
--WILSON	78.74%

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UNITED OHIO

EI RATE ELEMENTS		RAF
CONDUIT SPACE		95.52%
CROSS-CONNECT DS1 PHYSICAL OR VIRTUAL		91.08%
CROSS-CONNECT DS3 PHYSICAL OR VIRTUAL		91.42%
CONDUIT SPACE, FIXED	--BELLEFONTAINE	99.35%
	--LEBANON	99.35%
	--LIMA-ELIZABETH	99.35%
	--MANSFIELD-MULBERRY	99.35%
	--MASON	99.35%
	--MOUNT VERNON	99.34%
	--SIDNEY	99.35%
	--WARREN-PARK	99.35%
	--WAYNESVILLE	99.35%
	--WOOSTER-LIBERTY	99.35%
ROOF SPACE	--BELLEFONTAINE	99.23%
	--LEBANON	99.35%
	--LIMA-ELIZABETH	99.39%
	--MANSFIELD-MULBERRY	99.33%
	--MASON	99.24%
	--MOUNT VERNON	99.34%
	--SIDNEY	99.21%
	--WARREN-PARK	99.47%
	--WAYNESVILLE	99.32%
	--WOOSTER-LIBERTY	99.34%
XMTR/RCVR SPACE	--BELLEFONTAINE	99.34%
	--LEBANON	99.42%
	--LIMA-ELIZABETH	99.40%
	--MANSFIELD-MULBERRY	99.39%
	--MASON	99.26%
	--MOUNT VERNON	99.43%
	--SIDNEY	99.39%
	--WARREN-PARK	99.33%
	--WAYNESVILLE	99.32%
	--WOOSTER-LIBERTY	99.35%
FLOOR SPACE	--BELLEFONTAINE	99.34%
	--LEBANON	99.42%
	--LIMA-ELIZABETH	99.40%
	--MANSFIELD-MULBERRY	99.39%
	--MASON	99.26%
	--MOUNT VERNON	99.43%
	--SIDNEY	99.39%
	--WARREN-PARK	99.33%
	--WAYNESVILLE	99.32%
	--WOOSTER-LIBERTY	99.35%
DC POWER	--BELLEFONTAINE	99.40%
	--LEBANON	99.40%
	--LIMA-ELIZABETH	99.30%
	--MANSFIELD-MULBERRY	98.27%
	--MASON	99.51%
	--MOUNT VERNON	99.24%
	--SIDNEY	98.98%
	--WARREN-PARK	99.93%
	--WAYNESVILLE	99.23%
	--WOOSTER-LIBERTY	99.37%

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UNITED EASTERN GROUP

EI RATE ELEMENTS	RAF
CONDUIT SPACE	95.65%
CROSS-CONNECT DS1 PHYSICAL OR VIRTUAL	91.01%
CROSS-CONNECT DS3 PHYSICAL OR VIRTUAL	91.13%

UNITED SOUTHEAST GROUP

EI RATE ELEMENTS	RAF
CONDUIT SPACE	95.16%
CROSS-CONNECT DS1 PHYSICAL OR VIRTUAL	90.82%
CROSS-CONNECT DS3 PHYSICAL OR VIRTUAL	91.08%
CONDUIT SPACE, FIX --BRISTOL TN-SIXTH	88.17%
--JOHNSON CITY TN-ROAN	88.18%
--JOHNSON CITY TN-KINGSPORT	88.18%
--KINGSPORT TN-COMMERCE	88.19%
--MIDWAY TN	88.18%
--BRISTOL VA	88.17%
--WYTHEVILLE VA	88.18%
ROOF SPACE --BRISTOL TN-SIXTH	88.15%
--JOHNSON CITY TN-ROAN	88.16%
--JOHNSON CITY TN-KINGSPORT	88.16%
--KINGSPORT TN-COMMERCE	88.15%
--MIDWAY TN	88.15%
--BRISTOL VA	88.15%
--WYTHEVILLE VA	88.30%
XMTR/RCVR SPACE --BRISTOL TN-SIXTH	88.19%
--JOHNSON CITY TN-ROAN	88.29%
--JOHNSON CITY TN-KINGSPORT	88.14%
--KINGSPORT TN-COMMERCE	88.14%
--MIDWAY TN	88.21%
--BRISTOL VA	88.19%
--WYTHEVILLE VA	88.01%
FLOOR SPACE --BRISTOL TN-SIXTH	88.19%
--JOHNSON CITY TN-ROAN	88.29%
--JOHNSON CITY TN-KINGSPORT	88.14%
--KINGSPORT TN-COMMERCE	88.14%
--MIDWAY TN	88.21%
--BRISTOL VA	88.19%
--WYTHEVILLE VA	88.01%
DC POWER --BRISTOL TN-SIXTH	88.39%
--JOHNSON CITY TN-ROAN	87.27%
--JOHNSON CITY TN-KINGSPORT	89.16%
--KINGSPORT TN-COMMERCE	87.84%
--MIDWAY TN	88.01%
--BRISTOL VA	88.39%
--WYTHEVILLE VA	89.10%

AMERITECH EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS		AOC's CALCULATION			FCC's CALCULATION			
			OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	COMMENTS
	Physical								
1	ELECTRICAL CROSS-CONNECT OPTINET DS1		1.58	$13.97	$8.84	1.64	$8.50		
2	ELECTRICAL CROSS-CONNECT OPTINET DS3		1.58	$57.99	$36.70	1.65	$35.08		
3	CO FLOOR SPACE RENTAL PER 100 SQ FT		1.58	$787.96	$498.75	1.82	$432.08	98.86%	
4	RISER SPACE PER FT		1.58	$1.88	$1.19	1.68	$1.14		
5	CONDUIT PER INNERDUCT FT		1.50	$0.06	$0.04	1.53	$0.04		
6	48 VOLT DC POWER		1.58	7.99	5.06	1.58	$5.06		
7	TERMINATION PANEL DS1		1.58	$317.06	$200.67	1.65	$192.08		
8	TERMINATION PANEL DS3		1.58	$680.66	$430.80	1.65	$412.33		
9	ORDER CHARGE	NRC	1.58	$531.00	$336.18	1.58	$336.18		see note 1
10	CENTRAL OFFICE BUILDOUT	NRC	1.58	$46,900.55	$29,684.00	1.98	$23,634.81	90.85%	
11	CABLE VAULT SPLICING--INITIAL	NRC	1.58	$193.19	$122.27	1.58	$122.27		
12	CABLE VAULT SPLICING--SUBSEQUENT	NRC	1.58	$15.06	$9.53	1.58	$9.53		
13	SPLICE TESING--INITIAL	NRC	1.58	$44.21	$27.98	1.58	$27.98		
14	SPLICE TESING--SUBSEQUENT	NRC	1.58	$2.61	$1.65	1.58	$1.65		
15	CABLE PULLING MANHOLE TO VAULT--1ST FT	NRC	1.58	$209.08	$132.33	1.58	$132.33		
16	CABLE PULLING MANHOLE TO VAULT--ADDL FT	NRC	1.58	$1.04	$0.66	1.58	$0.66		
17	CABLE PULLING VAULT TO NODE--1ST FT	NRC	1.58	$78.08	$49.42	1.58	$49.42		
18	CABLE PULLING VAULT TO NODE--ADDL FT	NRC	1.57	$0.77	$0.49	1.57	$0.49		
19	ABILITY TO CONNECT 7' EQIIP. BAY	NRC	1.58	$16,549.13	$10,474.13	1.65	$10,025.97		
20	TRANSMISSION NODE PER 100 SQ FT	NRC	1.58	$5,747.93	$3,637.93	1.58	$3,637.93		
	Virtual								
21	DIGITAL CROSS-CONNECT PANEL DS1		1.58	$63.20	$40.00	1.63	$38.83		
22	DIGITAL CROSS-CONNECT PANEL DS3		1.58	$483.48	$306.00	1.65	$293.42		
23	CONDUIT PER INNERDUCT FT		1.50	$0.06	$0.04	1.53	$0.039		
24	RISER SPACE PER FT		1.54	$0.43	$0.28	1.68	$0.26		
25	RISER FACILITY PER FIBER TERMINATION		1.58	$2.01	$1.27	1.65	$1.22		
26	7' EQUIP BAY W/AT&T DDM 1000 FUSE PANEL		1.58	$79.14	$50.09	1.84	$43.04	98.04%	
27	AT&T DDM 1000, 90MBPS		1.58	$447.60	$283.29	1.66	$268.87		
28	90 MBS CKT PACK TELEMETRY (AKM4)		1.58	$16.50	$10.44	1.75	$9.43		
29	DS-3 MULDEM (AKM3)		1.58	$8.88	$5.62	1.88	$4.72	95.82%	
30	CKT PACK DS1 INTERFACE (AEK398)		1.58	$24.14	$15.28	1.71	$14.15		
31	AT&T DDM-1000, 180 MBPS		1.58	$646.14	$408.95	1.65	$391.51		
32	180 MBS CKT PACK TELEMETRY (AKM4)		1.58	$31.76	$20.10	1.68	$18.86		
33	DS-3 MULDEM (AKM3)		1.58	$8.88	$5.62	1.88	$4.72	95.82%	
34	PER MULDEM CONFIG -DS1 INTRFC CAP (AEK398)		1.58	$24.14	$15.28	1.71	$14.15		
35	DS3 CHANNEL PLUG-IN DS3U1 CKT PKG (AKM5)		1.58	$108.15	$68.45	1.64	$66.04		
36	DS3 CHANNEL PLUG-IN DS3U2 CKT PKG (AKM6)		1.58	$108.15	$68.45	1.64	$66.04		
37	DS3 TO DS1 MULTIPLEXER PLUG-IN (AKM2C)		1.58	$108.45	$68.45	1.64	$66.04		
38	DS1 CHANNEL PLUG-INS		1.58	$24.14	$15.28	1.71	$14.15		
39	SERVICE ORDER CHARGE	NRC	1.58	$181.70	$115.00	1.58	$115.00		see note 1
40	CABLE VAULT SPLICING--INITIAL	NRC	1.58	$193.19	$122.27	1.58	$122.27		
41	CABLE VAULT SPLICING--SUBSEQUENT	NRC	1.58	$15.06	$9.53	1.58	$9.53		
42	SPLICE TESING--INITIAL	NRC	1.58	$44.21	$27.98	1.58	$27.98		
43	SPLICE TESING--SUBSEQUENT	NRC	1.58	$2.61	$1.65	1.58	$1.65		
44	CABLE PULLING MANHOLE TO VAULT--1ST FT	NRC	1.58	$209.08	$132.33	1.58	$132.33		
45	CABLE PULLING MANHOLE TO VAULT--ADDL FT	NRC	1.58	$1.04	$0.66	1.58	$0.66		
46	CABLE PULLING VAULT TO NODE--1ST FT	NRC	1.58	$78.08	$49.42	1.58	$49.42		
47	CABLE PULLING VAULT TO NODE--ADDL FT	NRC	1.57	$0.77	$0.49	1.57	$0.49		
48	EQUIP BAY PER 7' BAY	NRC	1.58	$737.28	$466.63				see note 2
49	OLTM DDM 1000, 90MBPS	NRC	1.58	$9,301.29	$5,886.89				see note 2
50	PER DS3 MULDEM	NRC	1.58	$162.96	$103.14				see note 2
51	PER DS1 MULDEM	NRC	1.58	$1,653.82	$1,046.72				see note 2
52	OLTM DDM-1000, 180MBPS	NRC	1.58	$11,995.96	$7,592.39				see note 2
53	PER DS3 MULDEM	NRC	1.58	$162.96	$103.14				see note 2
54	PER DS1 MULDEM	NRC	1.58	$1,653.82	$1,046.72				see note 2
55	OLTM CHANNEL PLUG-INS DS3U1 CKT PACK	NRC	1.58	$1,797.55	$1,137.69				see note 2
56	OLTM CHANNEL PLUG-INS DS3U2 CKT PACK	NRC	1.58	$1,797.55	$1,137.69				see note 2
57	DS3 TO DS1 MULTIPLEXER PLUG-IN (AKM2C)	NRC	1.58	$344.00	$217.72				see note 2
58	DS1 CHANNEL PLUG-IN	NRC	1.58	$1,653.82	$1,046.72				see note 2
59	TEST EQUIPMENT		1.58	$45.79	$28.98				see note 2
60	PER AT&T DDM 1000 STORAGE SHELF		1.58	$45.79	$28.98				see note 2
61	POWER UNIT - 48V		1.58	$22.89	$14.49				see note 2
62	CIRCUIT PACK PROCESSOR		1.58	$38.18	$24.15				see note 2
63	CIRCUIT PACK DS3/1 MXR		1.58	$106.88	$67.63				see note 2
64	CIRCUIT PACK DS3/1 ELIU		1.58	$7.63	$4.83				see note 2
65	CIRCUIT PACK TELEMETRY		1.58	$15.26	$9.66				see note 2
66	CIRCUIT PACK DS3U2		1.58	$53.42	$33.81				see note 2
67	CIRCUIT PACK DS1 INTERFACE		1.58	$22.89	$14.49				see note 2
68	OPTICAL LINE INTERFACE UNIT, 180 MBPS		1.58	$183.17	$115.93				see note 2
69	OPTICAL LINE INTERFACE UNIT, 90 MBPS		1.68	$162.63	$96.60				see note 2
70	DS3U1 CIRCUIT PACK		1.58	$53.42	$33.81				see note 2
71	BP1 BYPASS CIRCUIT		1.57	$0.66	$0.42				see note 2
72	OPERATIONS AND MAINTENANCE								see note 2

ARMIS FACTOR	1.8028

NOTES:

1 More cost information is needed to determine whether FCC's view of the overhead factor should be adjusted upward.

2 There is insufficient cost support to analyze items 48 to 72

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BELL ATLANTIC EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS		BA'S CALCULATION			FCC'S CALCULATION			
			OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	COMMENTS
1	CROSS-CONNECT DS1--PHYSICAL & VIRTUAL		2.10	$3.00	$1.43	2.42	$1.24	63.19%	
2	CROSS-CONNECT DS3--PHYSICAL & VIRTUAL		1.85	$40.00	$21.67	2.13	$18.81	71.89%	
3	CONNECTION SERVICE DS1--PHYSICAL		1.85	$64.00	$34.62	2.19	$29.16	69.85%	
4	CONNECTION SERVICE DS3--PHYSICAL		1.84	$88.00	$47.76	2.17	$40.54	70.42%	
5	CONNECTION SERVICE DS1--VIRTUAL		2.16	$67.00	$31.00	4.68	$14.32	32.67%	see note 1
6	CONNECTION SERVICE DS3--VIRTUAL		2.18	$257.00	$117.85	5.04	$50.85	30.31%	see note 1
7	CABLE SUPPORT--PHYSICAL		1.69	$405.00	$240.13	1.98	$204.69	77.28%	
8	CABLE SUPPORT--VIRTUAL		1.69	$249.00	$147.61	2.13	$117.08	71.68%	
9	CABLE INSTALLATION--PHYSICAL	NRC	1.00	$498.00	$497.26	1.00	$497.26		
10	CABLE INSTALLATION--VIRTUAL	NRC	1.00	$498.00	$497.26	1.00	$497.26		
11	OCCUPANCY FEE PER SQ FT		1.00	$3.32	$3.32				see note 2
12	POWER--DC (AC INCLUDED)		1.58	$206.00	$130.26	1.75	$117.97	87.54%	
13	CAGE CONSTRUCTION			ICB					see note 3
14	DESIGN AND PLANNING FEE--PHYSICAL	NRC	1.00	$2,228.00	$2,228.00		$0.00		see note 4
15	DESIGN AND PLANNING FEE--VIRTUAL	NRC	1.00	$3,640.00	$3,640.00		$0.00		see note 4

ARMIS FACTOR	1.5287

NOTES:

1 FCC's calculation for this item reflects cost information provided in the data request.
2 Cost information is insufficient to analyze this item.
3 Rate is offered on an individual case basis.
4 There are no direct costs of the type reflected in FCC's calculation for this element.
5 It is noted that Bell Atlantic's calculation of direct cost as shown in the data request is modified by adding administrative and other taxes as shown in its EI filing.

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BELLSOUTH EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS		BS's CALCULATION			FCC'S CALCULATION			
			OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	COMMENTS
1	CROSS-CONNECT DS1		1.32	$9.00	$6.80	1.80	$5.61	95.20%	
2	CROSS-CONNECT DS3		1.29	$76.00	$58.72	1.57	$48.43	97.36%	
3	CROSS-CONNECT DS1--1ST	NRC	1.02	$155.00	$151.54				see note 1
4	CROSS-CONNECT DS1--ADD'L	NRC	1.12	$14.00	$12.45				see note 1
5	CROSS-CONNECT DS3--1ST	NRC	1.00	$155.00	$154.91				see note 1
6	CROSS-CONNECT DS3--ADD'L	NRC	1.04	$13.00	$12.45				see note 1
7	INTERCONNECTION FLOOR SPACE--100 SQ FT		1.72	$651.00	$541.88	2.88	323.19	53.04%	
8	OPTIONAL DC POWER--PER MODULE		1.33	$199.00	$149.18	1.61	123.33	94.69%	
9	OPTIONAL DC POWER--PER MODULE	NRC	1.04	$17.00	$16.34				see note 1
10	OPTIONAL BACK UP AC POWER--PER MODULE		1.33	$194.00	$145.89	1.62	120.06	94.55%	
11	OPTIONAL BACK UP AC POWER--PER MODULE	NRC	1.04	$17.00	$16.34				see note 1
12	SPACE PREPARATION	NRC	1.00	$1,350.00	$1,347.80				see note 1
13	SPACE CONSTRUCTION	NRC	1.00	$51,680.00	$51,652.67				see note 2
14	SECURITY--BASIC TIME 1ST 1/2 HR OR FRACTION		1.02	$41.00	$40.24				see note 3
15	SECURITY--BASIC TIME ADD'L 1/2 HR OR FRACTION		1.02	$25.00	$24.42				see note 3
16	SECURITY--OVERTIME 1ST 1/2 HR OR FRACTION		1.01	$48.00	$47.57				see note 3
17	SECURITY--OVER TIME ADD'L 1/2 HR OR FRACTION		1.02	$30.00	$29.31				see note 3
18	SECURITY--PREM. TIME 1ST 1/2 HR OR FRACTION		1.60	$55.00	$51.95				see note 3
19	SECURITY--PREM TIME ADD'L 1/2 HR OR FRACTION		1.02	$35.00	$34.29				see note 3
20	APPLICATION FEE	NRC	1.00	$4,490.00	$4,488.37				see note 3

ARMIS FACTOR	1.5278

NOTES:

1 Cost information is insufficient to determine overhead ratio.

2 BellSouth's space construction costs are miscalculated. See text of Order.

3 Cost information is insufficient to determine whether BellSouth's overhead factor should be adjusted upward.

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NYNEX EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS		NYNEX's CALCULATION			FCC's CALCULATION			COMMENTS
			OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	
1	CROSS-CONNECT DS1		1.50	$6.43	$4.29	1.87	$3.44	95.73%	
2	CROSS-CONNECT DS3		1.50	$80.36	$53.65	1.87	$43.03	95.79%	
3	MULTIPLEXING NODE, ROOF, TRANS/REC'R SPACE NET		1.31	$2.97	$2.27	1.63	$1.82		
4	NYT1		1.30	$2.20	$1.69	1.62	$1.36		
5	NYT2		1.31	$3.11	$2.38	1.63	$1.91		
6	NYT3		1.31	$4.00	$3.06	1.63	$2.45		
7	NYT4		1.31	$5.33	$4.08	1.63	$3.27		
8	MULTIPLEXING NODE, ROOF, TRANS/REC'R SPACE	NRC	1.00	$54,878.00	$54,878.00				see note 1
9	CABLE SUPPORT--FIXED		1.30	$51.36	$39.39	1.63	$31.59		
10	CABLE SUPPORT--VAR		1.50	$0.27	$0.18	1.87	$0.14	95.65%	
11	CABLE SPACE	NRC							see note 2
12	OFFICE CT (CROSS-CONNECT DS1)--NEW	NRC	1.00	$270.66	$270.66				see note 1
13	OFFICE CT (CROSS-CONNECT DS3)--NEW	NRC	1.00	$393.44	$393.44				see note 1
14	OFFICE CT (CROSS-CONNECT DS1)-ROLLOVER	NRC	1.00	$284.59	$284.59				see note 1
15	OFFICE CT (CROSS-CONNECT DS3)-ROLLOVER	NRC	1.00	$407.37	$407.37				see note 1
16	DC POWER		1.50	$8.15	$5.44	1.87	$4.36	95.77%	

ARMIS FACTOR	1.7890

NOTES:

1 Cost information is not sufficient to determine whether the overhead factor. should be adjusted upward.

2 Cable space NRC is based on engineering labor rates in existing tariff.

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PACIFIC'S EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS		PACIFIC'S CALCULATION			FCC's CALCULATION			COMMENTS
			OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	
1	CROSS-CONNECT DS1		1.10	$7.73	$7.00	1.41	$5.50		
2	CROSS-CONNECT DS1	NRC	1.00	$180.00	$179.20				see note 1
3	CROSS-CONNECT DS3		1.10	$79.83	$72.50	1.43	$55.75		
4	CROSS-CONNECT DS3	NRC	1.00	$180.00	$179.20				see note 1
5	VAULT RACKING AND CABLE RISER SPACE/MO	-LOW	1.07	$139.00	$130.17	1.09	$127.63		see note 2
6	VAULT RACKING AND CABLE RISER SPACE/MO	-HIGH	1.05	$142.00	$134.75	1.02	$138.65		see note 2
7	CO FLOOR SPACE PER 100 SQ FT--	LOW	1.10	$747.00	$678.83	1.43	$522.36		see note 2
8	CO FLOOR SPACE PER 100 SQ FT--	HIGH	1.08	$833.00	$769.67	1.34	$623.95		see note 2
9	LICENSED SPACE SET UP--EXIST. IRONWORK	NRC	1.00	$16,064.00	$16,064.00				see note 1
10	LICENSED SPACE SET UP-- NEW IRONWORK	NRC		$19,516.00	$19,516.00				see note 1
11	COLLOCATION INFRASTRUCTURE SET UP	NRC		$24950 to $52118					see note 3
12	FIBER PLACEMENT/REMOVAL PER CABLE	NRC		$1112 to 4301					see note 3
13	SECURITY ACCESS--NEW	NRC		$8.70					see note 3
14	SECURITY ACCESS--REPLACEMENT	NRC		$22.70					see note 3
15	POWER--PER LIN FT PER 40 AMP	NRC		$4.59 to $14.55					see note 3
16	POWER--PER 40 AMP		1.18	$296.00	$251.67	1.52	$194.83		

ARMIS FACTOR	1.7348

NOTES:

1 Cost information is not sufficient to determine whether the overhead ratio should be adjusted upward.

2 FCC's view reflects computations for a high and low cost central office. However, it appears that the other 49 offices will fall within this range.

3 Total cost equals the rate. Therefore, FCC's view cannot be computed because only total cost is provided.

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NEVADA BELL EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS		NEVADA'S CALCULATION			FCC'S CALCULATION			COMMENTS
			OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	
1	CROSS-CONNECT DS1		1.04	$27.19	$26.24	1.27	$21.34		
2	CROSS-CONNECT DS1	NRC	1.00	$1,001.60	$1,001.60				see note 1
3	CROSS-CONNECT DS3		1.35	$128.29	$95.24	1.71	$75.19	96.89%	
4	CROSS-CONNECT DS3	NRC	1.00	$1,279.80	$1,279.80				see note 1
5	CONDUIT SPACE		1.37	$1.11	$0.81	1.07	$1.04		
6	CONDUIT SPACE	NRC	1.00	$39.38	$39.38				see note 1
7	POWER		1.02	$642.22	$628.50	1.06	$595.82		
8	POWER	NRC	1.00	$1,500.00	$1,500.00				see note 1
	INTERCONNNECTION CHAMBER								
9	--RENONV02		1.27	$1,084.09	$851.85				see note 2
10	--RENONV13		1.25	$1,157.65	$924.02				see note 2
11	--CRCYNV01		1.38	$902.71	$651.96				see note 2
12	--SPRKNV11		1.09	$1,763.95	$1,619.01				see note 2
	INTERCONNNECTION CHAMBER	NRC							
13	--RENONV02		1.77	$24,414.47	$13,800.00				see note 1
14	--RENONV13		1.38	$20,757.23	$15,000.00				see note 1
15	--CRCYNV01		1.52	$16,757.23	$11,000.00				see note 1
16	--SPRKNV11		1.03	$27,700.00	$26,800.00				see note 1
17	SECURITY ESCORT SERVICE--ENGINEER	NRC		$124.46					see note 3
18	SECURITY ESCORT SERVICE--TECHNICIAN	NRC		$88.71					see note 3
19	CABLE PULL AND SPLICE--ENGINEER	NRC		$124.46					see note 3
20	CABLE PULL AND SPLICE--TECHNICIAN	NRC		$88.71					see note 3

ARMIS FACTOR	1.6873

NOTES:

1 Cost information for NRCs is not sufficient to determine whether the overhead ratio should be adjusted upward. Cost components are not explained.

2 Cost information is not sufficient to determine FCC's calculation of direct costs and overhead ratio. Cost components are not provided.

3 Nevada did not provide direct cost data.

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SOUTHWESTERN EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS		SWB's CALCULATION			FCC's CALCULATION			
			OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	COMMENTS
1	POINT OF TERMINATION FRAME		2.46	$41.34	$16.82				see note 1
2	POINT OF TERMINATION FRAME	NRC	1.00	$2,743.00	$2,742.52	1.00	$2,742.52		
3	DS1 INTERCONNECTION ARRANGEMENT		2.26	$139.40	$61.70				see note 1
4	DS1 INTERCONNECTION ARRANGEMENT	NRC	1.00	$10,085.00	$10,084.69	1.00	$10,084.69		
5	DS3 INTERCONNECTION ARRANGEMENT		3.53	$680.28	$240.65				see note 1
6	DS3 INTERCONNECTION ARRANGEMENT	NRC	1.00	$39,237.00	$39,237.31	1.00	$39,237.31		
7	POINT OF TERMINATION POWER ARRGMT		2.46	$158.27	$64.38				see note 1
8	POINT OF TERMINATION POWER ARRGMT	NRC	1.00	$10,500.00	$10,499.51	1.00	$10,499.51		
9	DS1 TRANSMISSION ARRANGEMENT		2.26	$17.65	$7.82				see note 1
10	DS1 TRANSMISSION ARRANGEMENT	NRC	1.00	$1,258.00	$1,258.35	1.00	$1,258.35		
11	DS3 TRANSMISSION ARRANGEMENT		3.53	$24.34	$6.89				see note 1
12	DS3 TRANSMISSION ARRANGEMENT	NRC	1.00	$1,110.00	$1,110.89	1.00	$1,110.89		
13	CONDUIT		2.46	$0.32	$0.13	3.27	$0.10	49.40%	see note 5
14	CABLE PULL	NRC							see note 2
15	DC TRANSMISSION POWER		1.91	$1,087.35	$568.52	2.24	$485.89	72.23%	
16	CAGE	NRC	1.00	$5,060.00	$5,059.63	1.00	$5,059.63		
17	HOUSE ELECTRIC	NRC	1.00	$2,207.00	$2,207.44	1.00	$2,207.44		
	FLOOR SPACE PER 100 SQ FT								
18	--ARK		1.01	$130.00	$129.25	1.00	$129.25		see note 3
19	--KS		1.01	$160.00	$158.83	1.00	$158.83		see note 3
20	--MO		1.00	$173.00	$172.67	1.00	$172.67		see note 3
21	--OK		1.00	$138.00	$137.67	1.00	$137.67		see note 3
22	--TX		1.00	$157.00	$156.75	1.00	$156.75		see note 3
23	TENANT ACCOMMODATION	NRC		$18034 to $71468					see note 4
24	DS1 INTERCONNECTION CROSS-CONNECT		2.26	$7.22	$3.20	2.38	$3.03	67.86%	
25	DS1 INTERCONNECTION CROSS-CONNECT	NRC	1.00	$125.00	$124.62	1.00	$124.62		
26	DS3 INTERCONNECTION CROSS-CONNECT		3.53	$112.84	$31.94	3.73	$30.28	43.37%	
27	DS3 INTERCONNECTION CROSS-CONNECT	NRC	1.00	$125.00	$124.59	1.00	$124.59		
28	RECONFIGURATION								see note 2
29	SECURITY ESCORT PER 1/2 HR								see note 2
30	ENGINEERING DESIGN		1.00	$1,563.00	$1,562.81	1.00	$1,562.81		

ARMIS FACTOR	1.6164

NOTES:

1 Southwestern's rate development is atypical and requires further analysis.
2 For items 14, 28 and 29, an existing tariff rate applies.
3 Rate is based on floor space value for locale.
4 Tenant Accommodation ratio cannot be determined. Southwestern did not provide direct cost data.
5 With Transmittal 2280, Southwestern proposes to reduce rates for items 1, 2, 7, 8 and 13.

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US WEST EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS	USW's CALCULATION			FCC's CALCULATION			COMMENTS
		OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	
1	CROSS-CONNECT DS1	1.83	$27.50	$15.03	2.19	$12.57	84.46%	
2	CROSS-CONNECT DS3	1.83	$313.50	$171.50	2.18	$143.50	84.56%	
3	PHYSICAL TENANT IMPROVEMENTS		ICB					see note 1
4	ENTRANCE STRUCTURE-PER FT, PER INNERDUCT	1.67	$0.10	$0.06	2.11	$0.05	87.78%	
5	BASE RENT 1-PER SQ FT	1.09	$4.63	$4.25	1.12	$4.14		
6	BASE RENT 2-PER SQ FT	1.11	$3.85	$3.47	1.15	$3.35		
7	BASE RENT 3-PER SQ FT	1.16	$2.78	$2.40	1.22	$2.28		
8	48 VOLTS DC POWER $/AMP --AZ	1.26	$12.66	$9.67	1.34	$9.46		
9	--CO	1.39	$10.02	$7.23	1.47	$6.82		
10	--IA	1.37	$10.30	$7.51	1.45	$7.10		
11	--ID	1.40	$9.79	$6.99	1.49	$6.58		
12	--MN	1.37	$10.40	$7.61	1.44	$7.20		
13	--MT	1.44	$9.12	$6.33	1.54	$5.92		
14	--ND	1.37	$10.26	$7.47	1.45	$7.06		
15	--NE	1.36	$10.64	$7.84	1.43	$7.43		
16	--NM	1.33	$11.20	$8.41	1.40	$8.00		
17	--OR	1.44	$9.12	$6.33	1.54	$5.92		
18	--SD	1.34	$10.92	$8.13	1.41	$7.72		
19	--UT	1.39	$9.97	$7.18	1.47	$6.77		
20	--WA	1.47	$8.70	$5.91	1.58	$5.50		
21	--WY	1.43	$9.31	$6.52	1.52	$6.11		
22	MAINTENANCE-PHYSICAL SPACE	1.83	$244.00	$133.33	1.83	$133.33		
23	HUMIDIFICATION-PHYSICAL SPACE	1.83	$61.00	$33.33	1.83	$33.33		
24	CROSS-CONNECT DS1 -- NRC		$487.00					see note 2
25	CROSS-CONNECT DS3-- NRC		$500.00					see note 2
26	QUOTATION PREP FEE P/V NRC NRC		$6,943.00					see note 2
27	QUOTATION PREP FEE MW NRC NRC		$21,023.00					see note 2
28	SECURITY SERVICE $/HR	1.02	$10.00	$9.79	1.02	9.79		
29	AFTER HOURS SECURITY SERVICE $/HR	1.02	$15.00	$14.69	1.02	14.69		

ARMIS FACTOR	1.8479

NOTES:

1 Rate is offered on individual case basis only.

2 Cost information is insufficient to determine whether the overhead factor should be adjusted upward.

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CENTEL FLORIDA EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS	CENTEL's CALCULATION			FCC's CALCULATION			
	FLORIDA	OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	COMMENTS
1	CROSS-CONNECT DS1--PHYSICAL & VIRTUAL	1.30	$4.46	$3.41	1.40	$3.18		
2	CROSS-CONNECT DS3--PHYSICAL AND VIRTUAL	1.30	$32.63	$25.24	1.40	$23.53		
3	FLOOR SPACE PER SQ FT --ALL OFFICES	1.66	$1.30	$0.78	2.20	$0.57	90.37%	
4	APPLICATION FEE--PHYSICAL & VIRTUAL NRC	1.04	$3,465.66	$3,394.39				see note 3

ARMIS FACTOR	2.0731

NOTES:

1 Centel references existing tariff rates for its Security Escort, Equipment Installation and Cable Pull and Splice rate elements.

2 Centel proposes ICBs in Florida, Nevada, North Carolina and Virginia, for conduit space, roof space and transmitter/receiver space rate elements. Virtual collocation terminating equipment is also offered on an ICB basis for all states.

3 Cost information is insufficient to determine whether the overhead ratio should be adjusted upward.

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US WEST EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS		USW's CALCULATION			FCC's CALCULATION			COMMENTS
			OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	
1	CROSS-CONNECT DS1		1.83	$27.50	$15.03	2.19	$12.57	84.48%	
2	CROSS-CONNECT DS3		1.83	$313.50	$171.50	2.18	$143.50	84.58%	
3	PHYSICAL TENANT IMPROVEMENTS			ICB					see note 1
4	ENTRANCE STRUCTURE-PER FT, PER INNERDUCT		1.67	$0.10	$0.06	2.11	$0.05	87.78%	
5	BASE RENT 1-PER SQ FT		1.09	$4.63	$4.25	1.12	$4.14		
6	BASE RENT 2-PER SQ FT		1.11	$3.86	$3.47	1.15	$3.35		
7	BASE RENT 3-PER SQ FT		1.16	$2.78	$2.40	1.22	$2.28		
8	48 VOLTS DC POWER $/AMP	--AZ	1.28	$12.86	$9.87	1.34	$9.46		
9		--CO	1.39	$10.02	$7.23	1.47	$6.82		
10		--IA	1.37	$10.30	$7.51	1.45	$7.10		
11		--ID	1.40	$9.79	$6.99	1.49	$6.58		
12		--MN	1.37	$10.40	$7.61	1.44	$7.20		
13		--MT	1.44	$9.12	$6.33	1.54	$5.92		
14		--ND	1.37	$10.26	$7.47	1.45	$7.06		
15		--NE	1.36	$10.64	$7.84	1.43	$7.43		
16		--NM	1.33	$11.20	$8.41	1.40	$8.00		
17		--OR	1.44	$9.12	$6.33	1.54	$5.92		
18		--SD	1.34	$10.92	$8.13	1.41	$7.72		
19		--UT	1.39	$9.97	$7.18	1.47	$6.77		
20		--WA	1.47	$8.70	$5.91	1.58	$5.50		
21		--WY	1.43	$9.31	$6.52	1.52	$6.11		
22	MAINTENANCE-PHYSICAL SPACE		1.83	$244.00	$133.33	1.83	$133.33		
23	HUMIDIFICATION-PHYSICAL SPACE		1.83	$61.00	$33.33	1.83	$33.33		
24	CROSS-CONNECT DS1 --	NRC		$467.00					see note 2
25	CROSS-CONNECT DS3--	NRC		$500.00					see note 2
26	QUOTATION PREP FEE P/V NRC	NRC		$6,943.00					see note 2
27	QUOTATION PREP FEE MW NRC	NRC		$21,023.00					see note 2
28	SECURITY SERVICE $/HR		1.02	$10.00	$9.79	1.02	9.79		
29	AFTER HOURS SECURITY SERVICE $/HR		1.02	$15.00	$14.69	1.02	14.69		

ARMIS FACTOR	1.8479

NOTES:

1 Rate is offered on individual case basis only.

2 Cost information is insufficient to determine whether the overhead factor should be adjusted upward.

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CENTEL FLORIDA EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS	CENTEL's CALCULATION			FCC's CALCULATION			
	FLORIDA	OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	COMMENTS
1	CROSS-CONNECT DS1--PHYSICAL & VIRTUAL	1.30	$4.45	$3.41	1.40	$3.18		
2	CROSS-CONNECT DS3--PHYSICAL AND VIRTUAL	1.39	$32.83	$25.24	1.40	$23.53		
3	FLOOR SPACE PER SQ FT --ALL OFFICES	1.65	$1.30	$0.79	2.29	$0.57	90.37%	
4	APPLICATION FEE--PHYSICAL & VIRTUAL NRC	1.04	$3,463.00	$3,364.29				see note 3

ARMIS FACTOR	2.0731

NOTES:

1 Centel advances existing tariff rates for its Security Escort, Equipment Installation and Cable Pull and Splice rate elements.

2 Centel proposes ICBs in Florida, Nevada, North Carolina and Virginia, for conduit space, roof space and transmitter/receiver space rate elements. Virtual collocation terminating equipment is also offered on an ICB basis for all states.

3 Cost information is insufficient to determine whether the overhead ratio should be adjusted upward.

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CENTEL ILLINOIS EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS	CENTEL's CALCULATION			FCC's CALCULATION			
	ILLINOIS	OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	COMMENTS
1	CROSS-CONNECT DS1--PHYS. & ALTERNATIVE	1.52	$19.13	$12.58	1.64	$11.67		
2	CROSS-CONNECT DS3--PHYS. & ALTERNATIVE	1.52	$46.97	$30.89	1.64	$28.65		
3	CROSS-CONNECT EQUIP DX1--ALTERNATIVE	1.52	$7.01	$4.60	1.64	$4.27		
4	CROSS-CONNECT EQUIP DX3--ALTERNATIVE	1.52	$50.92	$33.48	1.64	$31.08		
5	CONDUIT SPACE PER 100 SQ FT--DES PLAINES	1.51	$46.00	$30.42	1.63	$28.25		
6	--PARK RIDGE	1.27	$39.00	$30.75	1.37	$28.55		
7	CONDUIT SPACE FIXED/MO --DES PLAINES	1.52	$24.89	$16.36	1.64	$15.18		
8	--PARK RIDGE	1.52	$6.92	$4.55	1.58	$4.36		
9	ROOF SPACE PER SQ FT --DES PLAINES	1.59	$2.64	$1.66	2.05	$1.29		
10	--PARK RIDGE	1.60	$1.62	$1.01	2.03	$0.80		
11	TRANSMITTER/RECEIVER & FLOOR SPACE/SQ FT							
12	--DES PLAINES	1.93	$4.47	$2.31	2.54	$1.76	89.02%	
13	--PARK RIDGE	1.78	$4.99	$2.80	2.15	$2.33		
14	SITE PREP--ALTERNATIVE NRC		$4,709.50					see note 3
15	APPLICATION FEE--PHYSICAL/FIBER NRC	1.00	$3,867.00	$3,867.42				see note 3
16	APPLICATION FEE--PHYSICAL/MICROWAVE NRC	1.00	$5,336.00	$5,336.10				see note 3
17	APPLICATION FEE--ALTERNATIVE NRC	1.00	$807.67	$807.67				see note 3

ARMIS FACTOR	2.2578

NOTES:

1 Centel references existing tariff rates for its Security Escort, Equipment Installation and Cable Pull and Splice rate elements.

2 Centel proposes ICBs in Florida, Nevada, North Carolina and Virginia, for conduit space, roof space and transmitter/receiver space rate elements. Virtual collocation terminating equipment is also offered on an ICB basis for all states.

3 Cost information is insufficient to determine whether the overhead ratio should be adjusted upward.

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CENTEL NEVADA EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS	CENTEL's CALCULATION			FCC's CALCULATION			
	NEVADA	OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	COMMENTS
1	CROSS-CONNECT DS1 --PHYSICAL & VIRTUAL	1.43	$4.33	$3.02	1.51	$2.86		
2	CROSS-CONNECT DS3 --PHYSICAL AND VIRTUAL	1.43	$66.81	$46.61	1.51	$44.22		
3	FLOOR SPACE PER SQ FT --NORTH 2	1.81	$2.18	$1.20	2.19	$0.99	85.95%	
4	--NORTH 3	1.85	$3.04	$1.65	2.12	$1.44	88.98%	
5	--NORTH 5	1.87	$6.19	$3.30	2.07	$3.00	91.16%	
6	--WEST 8	1.86	$4.38	$2.35	2.09	$2.10	90.11%	
7	--MAIN	1.83	$1.84	$1.01	2.15	$0.86	87.40%	
8	APPLICATION FEE--PHYS./FIBER & VIRTUAL NRC	1.00	$3,177.00	$3,176.69				see note 3
9	APPLICATION FEE--PHYS./MICROWAVE NRC	1.00	$4,294.00	$4,294.33				see note 3

ARMIS FACTOR	1.8633

NOTES:

1 Centel references existing tariff rates for its Security Escort, Equipment Installation and Cable Pull and Splice rate elements.

2 Centel proposes ICBs in Florida, Nevada, North Carolina and Virginia, for conduit space, roof space and transmitter/receiver space rate elements. Virtual collocation terminating equipment is also offered on an ICB basis for all states.

3 Cost information is insufficient to determine whether the overhead ratio should be adjusted upward.

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CENTEL EI NORTH CAROLINA OVERHEAD ANALYSIS

	EI RATE ELEMENTS	CENTEL's CALCULATION			FCC's CALCULATION			
	NORTH CAROLINA	OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	COMMENTS
1	CROSS-CONNECT DS1	1.32	$17.05	$12.95	1.43	$11.94		
2	CROSS-CONNECT DS3	1.32	$53.50	$40.64	1.43	$37.47		
3	FLOOR SPACE PER SQ FT --ASHEBORO	1.59	$1.54	$0.97	2.04	$0.76	95.82%	
4	--ELKIN	1.62	$2.73	$1.69	1.92	$1.42		
5	--HICKORY MAIN	1.60	$1.87	$1.17	1.99	$0.94	98.24%	
6	--SPRING ROAD	1.57	$1.17	$0.75	2.10	$0.56	92.80%	
7	--MT AIRY	1.57	$1.27	$0.81	2.07	$0.62	94.59%	
8	--NO. WILKESBORO	1.57	$1.48	$0.94	2.07	$0.72	94.58%	
9	APPLICATION FEE--PHYSICAL/FIBER NRC	1.00	$4,943.00	$4,942.63				see note 3
10	APPLICATION FEE--PHYSICAL/MICROWAVE NRC	1.00	$6,863.00	$6,863.24				see note 3

ARMIS FACTOR	1.9534

NOTES:

1 Centel references existing tariff rates for its Security Escort, Equipment Installation and Cable Pull and Splice rate elements.

2 Centel proposes ICBs in Florida, Nevada, North Carolina and Virginia, for conduit space, roof space and transmitter/receiver space rate elements. Virtual collocation terminating equipment is also offered on an ICB basis for all states.

3 Cost information is insufficient to determine whether the overhead ratio should be adjusted upward.

CENTEL VIRGINIA EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS	CENTEL's CALCULATION			FCC's CALCULATION			
	VIRGINIA	OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	COMMENTS
1	CROSS-CONNECT DS1	1.34	$17.53	$13.08	1.41	$12.46		
2	CROSS-CONNECT DS3	1.34	$54.86	$40.86	1.41	$36.97		
3	FLOOR SPACE PER SQ FT --CHARLOTT. MAIN	1.69	$3.45	$2.05	1.94	$1.78	95.77%	
4	--CHARLOTT. NO.	1.66	$3.61	$2.18	2.01	$1.79	92.11%	
5	--FRONT ROYAL	1.68	$2.49	$1.49	1.96	$1.27	94.55%	
6	--LEXINGTON	1.66	$1.87	$1.12	2.01	$0.93	92.44%	
7	--MARTINSVILLE	1.69	$2.93	$1.73	1.93	$1.51	95.90%	
8	--ROCKY MT	1.68	$3.57	$2.12	1.94	$1.84	95.46%	
9	APPLICATION FEE--PHYSICAL/FIBER NRC	1.09	$4,801.00	$4,800.86				see note 3
10	APPLICATION FEE--PHYSICAL/MICROWAVE NRC	1.00	$6,663.00	$6,663.19				see note 3

ARMIS FACTOR	1.8537

NOTES:

1 Centel references existing tariff rates for its Security Escort, Equipment Installation and Cable Pull and Splice rate elements.

2 Centel proposes ICBs in Florida, Nevada, North Carolina and Virginia, for conduit space, roof space and transmitter/receiver space rate elements. Virtual collocation terminating equipment is also offered on an ICB basis for all states.

3 Cost information is insufficient to determine whether the overhead ratio should be adjusted upward.

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CINCINNATI EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS		CINN's CALCULATION			FCC's CALCULATION			COMMENTS
			OVERHEAD FACTOR	RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	
1	CROSS-CONNECT DS1		2.22	$12.34	$5.57	2.21	$5.57	89.78%	
2	CROSS-CONNECT DS3		2.22	$70.96	$32.04	2.22	$32.04	89.74%	
	PARTITIONED SPACE PER SQ FT								
3	GROUP I		2.09	$4.37	$2.09	2.09	$2.09	95.16%	
4	GROUP II		2.15	$7.64	$3.56	2.15	$3.56	92.54%	
5	GROUP III		2.15	$8.21	$3.82	2.15	$3.82	92.53%	
6	PARTITIONED SPACE	NRC	1.00	$16,000.00	$16,000.00				see note 1
	RISER CABLE SPACE								
7	GROUP I		2.22	$6.76	$3.05	2.22	$3.05	89.73%	
8	GROUP II		2.22	$20.28	$9.15	2.22	$9.15	89.74%	
9	GROUP III		2.22	$20.28	$9.15	2.22	$9.15	89.74%	
10	CONDUIT PER DUCT FOOT		2.67	$0.16	$0.06	2.59	$0.06	76.63%	
	BUILDING PREP DESIGN & CONSTRUCTION	NRC							
11	GROUP I		1.00	$63,200.00	$63,200.00				see note 1
12	GROUP II		1.00	$80,800.00	$80,800.00				see note 1
13	GROUP III		1.00	$92,500.00	$92,500.00				see note 1
14	SECURITY ACCESS CARD PER CARD		1.00	$25.00	$25.00				see note 1
	DC POWER								
15	GROUP I		2.18	$21.84	$10.00	2.18	$10.00	91.01%	
16	GROUP II		2.18	$13.28	$6.09	2.18	$6.09	91.19%	
17	GROUP III		2.18	$15.66	$7.19	2.18	$7.19	91.24%	
18	FILING FEE		1.00	$636.47	$636.47				see note 1
19	APPLICATION FEE	NRC		$7,500.00					see note 2

ARMIS FACTOR	1.9882

NOTES:

1 Cost information is insufficient to determine whether overhead ratio should be adjusted upward.

2 Cincinnati did not provide direct cost data.