

ATTACHMENT **REDACTED**

BellSouth Telecommunications, Inc.
FPSC Docket No. 981834-TP/990321-TP
Request for Confidential Classification
Page 1 of 1
2/25/03

REQUEST FOR CONFIDENTIAL CLASSIFICATION OF EXHIBIT WBS-1 TO THE
DIRECT TESTIMONY OF W. BERNARD SHELL FILED ON FEBRUARY 4, 2003 IN
FLORIDA PUBLIC SERVICE
COMMISSION DOCKET 981834-TP/990321-TP

2 Redacted Copies of Material for Public Record

	A	B	C	D
1	Florida			
2	Index Sheet			
3	Study Period: 2003-2005			
4				
5				
6		<u>Sheet Name:</u>	<u>Description:</u>	
7		Index	Physical Collocation	
8		Investments	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA	
9		Additives_Recurring	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA	
10		Additives_Nonrecurring	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA	
11		Nonrecurring Labor	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES	
12		INPUTS_Nonrecurring	Physical Collocation:	
13		INPUTS_Recurring	Physical Collocation:	
14		wp H.1.1 & wp H.1.46 NRC	Physical Collocation: Development of Nonrecurring Costs for Initial and Subsequent Application	
15		wp H.1.5 NRC	Physical Collocation: Development of Nonrecurring Costs for Fiber Entrance Cable Installation, per Cable	
16		wp H.1.6	Physical Collocation: Development of Floor Space Investment, per Square Foot	
17		wp H.1.7	Physical Collocation: Development of Cable Support Structure Investment, per Fiber Entrance Cable	
18		wp H.1.8	Physical Collocation: Development of Power Costs, per Fused AMP	
19		wp H.1.9	Physical Collocation: Development of 2-Wire Cross-Connect Investments	
20		wp H.1.9 NRC	Physical Collocation: Development of 2-Wire Cross Connect Work Time	
21		wp H.1.10	Physical Collocation: Development of 4-Wire Cross-Connect Investments	
22		wp H.1.11	Physical Collocation: Development of DS-1 Cross-Connect Investments	
23		wp H.1.12	Physical Collocation: Development of DS-3 Cross-Connect Investments	
24		wp H.1.13	Physical Collocation: Development of 2-Wire POT Bay Investments	
25		wp H.1.14	Physical Collocation: Development of 4-Wire POT Bay Investments	
26		wp H.1.15	Physical Collocation: Development of DS-1 POT Bay Investments	
27		wp H.1.16	Physical Collocation: Development of DS-3 POT Bay Investments	
28		wp H.1.23 & H.1.24	Physical Collocation: Development of Welded Wire Cage Investments	
29		wp H.1.31	Physical Collocation: Development of 2-Fiber Cross-Connect Investments	
30		wp H.1.32	Physical Collocation: Development of 4-Fiber Cross-Connect Investments	
31		wp H.1.33	Physical Collocation: Development of 2-Fiber POT Bay Investments	
32		wp H.1.34	Physical Collocation: Development of 4-Fiber POT Bay Investments	
33		wp H.1.37	Physical Collocation: Development of Security Access System Investments, per Square Foot, per Central Office	
34		wp H.1.38 NRC	Physical Collocation: Development of Nonrecurring Costs for Security Access System - per New Card Activation, per Card	
35		wp H.1.39 NRC	Physical Collocation: Development of Nonrecurring Costs for Security Access - Existing Access Card Administrative Change	
36		wp H.1.40 NRC	Physical Collocation: Development of Nonrecurring Costs for Security Access - Replace Lost or Stolen Card, per Card	
37		wp H.1.41	Physical Collocation: Development of Space Preparation - C.O. Modification, per Square Foot	
38		wp H.1.48	Physical Collocation: Development of Co-Carrier Cross-Connect Investment - Fiber Cable Support Structure, per linear ft, per cable	
39		wp H.1.49	Physical Collocation: Development of Co-Carrier Cross-Connect Investment - Copper/Coaxial Cable Support Structure, per linear ft., per cable	
40		wp H.1.54 NRC	Physical Collocation: Development of Nonrecurring Costs for Security Access - Initial Key, per Key	
41		wp H.1.55 NRC	Physical Collocation: Development of Nonrecurring Costs for Security Access - Replace Lost or Stolen Key, per Key	
42		wp H.1.56	Physical Collocation: Development of Copper Entrance Cable Support Structure Investment, per Each 100 Pairs	
43		wp H.1.57 NRC	Physical Collocation: Development of Nonrecurring Costs for Copper Entrance Cable Installation, per Cable	
44		wp H.1.60 NRC	Physical Collocation: Development of Nonrecurring Costs for Power Reduction Only or to Reduce Fuse Positions Only	
45		wp H.1.63 NRC	Physical Collocation: Development of Nonrecurring Costs for Copper Entrance Cable Installation, per Cable (From CO MH to vault splice)	

000002

REDACTED

01998 FEB 25 8

	A	B	C	D
46		wp H. 1.65 NRC	Physical Collocation: Development of Nonrecurring Costs for Fiber Entrance Cable Installation, per Cable (From CO MH to vault splice)	
47		wp H.1.71	Physical Collocation: Development of Power Costs, per Used AMP	
48				
49		Element(s) In this Study:	H.1.10, H.1.11, H.1.12, H.1.13, H.1.14, H.1.15,	
50			H.1.16, H.1.17, H.1.18, H.1.19, H.1.23, H.1.24,	
51			H.1.31, H.1.32, H.1.33, H.1.34, H.1.37, H.1.38,	
52			H.1.39, H.1.40, H.1.41, H.1.42, H.1.43, H.1.45,	
53			H.1.46, H.1.47, H.1.48, H.1.49, H.1.50, H.1.51,	
54			H.1.52, H.1.53, H.1.54, H.1.55, H.1.56, H.1.57,	
55			H.1.58, H.1.59, H.1.6, H.1.60, H.1.61, H.1.62, H.1.63,	
56			H.1.64, H.1.65, H.1.66, H.1.7, H.1.71, H.1.8, H.1.9	
57				
58				
59				
60				
61				
62				
63				
64				
65				
66				
67				
68				
69				
70				
71				
72				
73				
74				
75				
76				
77				
78				
79				
80				
81				
82				
83				
84				
85				
86				

000003

	A	B	C	D	E	F	G
1	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA						
2							
3	Instructions:						
4	1. Use this worksheet to record material and/or investments to be input into the						
5	Calculator calculations.						
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).						
7	3. Input data, by Cost Element, leaving no blank lines. On next row						
8	after last line of data, type END in Cost Element Column.						
9	4. All data on this form should be cell-referenced to study workpapers.						
10	5. Do NOT change columns, headings, sheet name.						
11							
12							
13		Cost		Sub	Volume	Volume	
14	State	Element #	FRC	FRC	Sensitive	Insensitive	
15	FL	H.1.6	10C	00	\$ Amount	\$ Amount	
16	FL	H.1.6	20C	00	\$268.700		
17	FL	H.1.7	357C	16	\$14.238		
18	FL	H.1.8	377CP	00	\$282.272		
19	FL	H.1.9	377C	05	\$286.000		
20	FL	H.1.9	377C	11	\$0.693		
21	FL	H.1.10	377C	05	\$0.103		
22	FL	H.1.10	377C	11	\$1.387		
23	FL	H.1.11	357C	01	\$0.206		
24	FL	H.1.12	357C	01	\$14.123		
25	FL	H.1.13	357C	01	\$155.344		
26	FL	H.1.14	357C	01	\$1.119		
27	FL	H.1.15	357C	01	\$2.238		
28	FL	H.1.16	357C	01	\$15.810		
29	FL	H.1.23	10C	00	\$140.912		
30	FL	H.1.23	20C	00	\$9,654.118		
31	FL	H.1.24	10C	00	\$511.546		
32	FL	H.1.24	20C	00	\$947.000		
33	FL	H.1.31	357C	01	\$50.179		
34	FL	H.1.32	357C	01	\$63.862		
35	FL	H.1.33	357C	01	\$124.579		
36	FL	H.1.34	357C	01	\$481.070		
37	FL	H.1.37	10C	00	\$648.707		
38	FL	H.1.37	20C	00	\$0.637		
39	FL	H.1.41	10C	00	\$0.034		
40	FL	H.1.41	20C	00	\$121.110		
41	FL	H.1.42	357C	56	\$6.417		
42	FL	H.1.43	357C	56	\$131.150		
43	FL	H.1.48	357C	01	\$4,454.550		
44	FL	H.1.49	357C	01	\$0.029		
45	FL	H.1.50	377CP	00	\$0.044		
46	FL	H.1.51	377CP	00	\$61.440		
47	FL	H.1.52	377CP	00	\$122.880		
48	FL	H.1.53	377CP	00	\$184.320		
49	FL	H.1.56	357C	16	\$425.470		
50	FL	H.1.71	377CP	00	\$7.649		
51	END						

000004

	A	B	C	D	E	F	G	H
1			CALCULATOR INPUT FORM - RECURRING EXPENSES DATA					
2								
3			Instructions:					
4			1. Use this worksheet to record recurring non-labor expenses to be input into the					
5			Calculator calculations.					
6			2. All amounts shown are per unit (e.g., per call, per loop, per MOU).					
7			3. Input data, by Cost Element, leaving no blank lines. On next row					
8			after last line of data, type END in Cost Element Column.					
9			4. All data on this form should be cell-referenced to study workpapers.					
10			5. Do NOT change columns, headings, sheet name.					
11								
12								
13								
14								
15				Recurring	Recurring			
16		Cost	Expense Description	Volume	Volume			
17	State	Element #	(Limited to 25 characters)	Sensitive	Insensitive			
18	FL	H.1.8	Monthly Cost Power Usage	\$ Amount	\$ Amount			
19	FL	H.1.50	ComACPwr-120V1P / Breaker Amp	\$2.097				
20	FL	H.1.51	ComACPwr-240V1P / Breaker Amp	\$3.920				
21	FL	H.1.52	ComACPwr-120V3P / Breaker Amp	\$7.850				
22	FL	H.1.53	ComACPwr-277V3P / Breaker Amp	\$11.770				
23	FL	H.1.71	Monthly Cost Power Usage	\$27.180				
24		END	Maximum 10 entries per Cost Element #	\$3.130				
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								

000005

A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA						
2							
3	Instructions:						
4	1. Use this worksheet to record nonrecurring non-labor expenses to be input into the TELRIC calculations.						
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).						
6	3. Input data, by Cost Element, leaving no blank lines. On next row after last line of data,						
7	type END in Cost Element Column.						
8	4. All data on this form should be cell-referenced to study workpapers.						
9	5. Do NOT change columns, headings, sheet name.						
10	6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first						
11	and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost.						
12							
13							
14							
15		Cost	Nonrecurring		Nonrecurring	Nonrecurring	Nonrecurring
16	State	Element #	Expense Description	Nonrecurring	First	Additional	Initial
17			(Limited to 25 characters)	\$ Amount	\$ Amount	\$ Amount	\$ Amount
18	FL	H.1.1	Parsons Engineering	\$1,013.000			
19	FL	H.1.46	Parsons Engineering	\$1,013.000			
20	FL	H.1.5	Average Manhole Contract Labor Cost	\$172.593			
21	FL	H.1.38	New Access Card Activation	\$22.284			
22	FL	H.1.38	New Access Card Deactivation	\$4.688			
23	FL	H.1.39	Administrative Change per Existing Card	\$8.281			
24	FL	H.1.40	Replacement of Lost / Stolen Card	\$26.971			
25	FL	H.1.47	Parsons Engineering	\$5.625			
26	FL	H.1.54	Initial Key, per Key	\$21.820			
27	FL	H.1.55	Replace Lost or Stolen Key, per Key	\$21.820			
28	FL	H.1.57	Average Manhole Contract Labor Cost	\$172.593			
29	FL	H.1.63	Average Manhole Contract Labor Cost	\$172.593			
30	FL	H.1.65	Average Manhole Contract Labor Cost	\$172.593			
31		END	Maximum 10 entries per Cost Element #				
32							
33							
34							
35							

900000

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1 CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES														
2 Instructions:														
3 1. Use this worksheet to record nonrecurring labor times to be input into the TELRIC calculations.														
4 2. All amounts shown are per unit (e.g., per call, per loop, per MOU).														
5 3. Input data, by Cost Element, leaving no blank lines. On next row														
6 after last line of data, type END in Cost Element Column.														
7 4. All data on this form should be cell-referenced to study workpapers.														
8 5. Do NOT change columns, headings, sheet name.														
9 6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first														
10 and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.														
11 7. Study midpoint date is set at 8/2004.														
12 8. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.														
13														
14														
15 Study Mid-Point Date (Mos.) Jun-04														
16														
17														
18														
19														
20														
21														
22														
23														
24														
25														
26														
27														
28														
29														
30														
31														
32														
33														
34														
35														
36														
37														
38														
39														
40														
41														
42														
43														
44														
45														
46														
47														
48														
49														
50														
51														
52														
53														
54														
55														
56														
57														
58														
59														
60														

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
61	FL	H.1.17	0	Security Escort	4AXXB			0.2600		0.0000					
62	FL	H.1.18	0	Security Escort	230XO			0.0800		0.0000					
63	FL	H.1.18	0	Security Escort	431XO			0.5000		0.5000					
64	FL	H.1.18	0	Security Escort	4AXXD			0.2600		0.0000					
65	FL	H.1.19	0	Security Escort	230XP			0.0800		0.0000					
66	FL	H.1.19	0	Security Escort	431XP			0.5000		0.5000					
67	FL	H.1.19	0	Security Escort	4AXXP			0.2600		0.0000					
68	FL	H.1.31	49	Engineering	4N4X			0.0334	0.0334	0.0167	0.0167				
69	FL	H.1.31	49	Connect & Test	4WXX			0.0500	0.0500	0.0000	0.0000				
70	FL	H.1.31	49	Connect & Test	4AXX			0.1630	0.0351	0.1630	0.0351				
71	FL	H.1.31	49	Connect & Test	431X			0.4167	0.1667	0.4167	0.1667				
72	FL	H.1.32	49	Engineering	4N4X			0.0334	0.0334	0.0167	0.0167				
73	FL	H.1.32	49	Connect & Test	4WXX			0.0500	0.0500	0.0000	0.0000				
74	FL	H.1.32	49	Connect & Test	4AXX			0.1630	0.0351	0.1630	0.0351				
75	FL	H.1.32	49	Connect & Test	431X			0.6250	0.2500	0.6250	0.2500				
76	FL	H.1.38	0	Service Order	JG58	0.2000	0.0000								
77	FL	H.1.45	60	Firm Order Processing	34XX	5.0000	0.0000								
78	FL	H.1.45	60	Firm Order Processing	230X	0.5000	0.0000								
79	FL	H.1.47	0	Order Processing	JG58	0.5000	0.0000								
80	FL	H.1.47	0	Engineering	34XX	10.0000	0.0000								
81	FL	H.1.47	0	Engineering	JG58	0.0063	0.0000								
82	FL	H.1.57	60	Engineering	34XX	4.0000	0.0000								
83	FL	H.1.57	60	Engineering	32XX	7.5000	0.4000								
84	FL	H.1.57	60	Connect & Test	420X	16.8333	0.4000								
85	FL	H.1.58	60	Connect & Test	420X	0.4167	0.0000								
86	FL	H.1.59	50	Interconnection	JG58	5.0000	0.0000								
87	FL	H.1.59	50	Network	230X	0.5000	0.0000								
88	FL	H.1.59	50	Engineering	34XX	3.0000	0.0000								
89	FL	H.1.59	50	Engineering	34XX	2.0000	0.0000								
90	FL	H.1.59	50	Network	431X	0.5000	0.0000								
91	FL	H.1.60	50	Interconnection	JG58	2.5000	0.0000								
92	FL	H.1.60	50	Engineering	34XX	0.8500	0.0000								
93	FL	H.1.60	50	Network	230X	0.5000	0.0000								
94	FL	H.1.60	50	Engineering	34XX	1.0000	0.0000								
95	FL	H.1.60	50	Engineering	34XX	2.0000	0.0000								
96	FL	H.1.60	50	Engineering	JG58	0.5000	0.0000								
97	FL	H.1.60	50	Engineering	JG55	0.2500	0.0000								
98	FL	H.1.60	50	Network	431X	0.5000	0.0000								
99	FL	H.1.61	60	Service Inquiry	JG58	6.5000	0.0000								
100	FL	H.1.61	60	Service Inquiry	230X	0.5000	0.0300								
101	FL	H.1.61	60	Service Inquiry	34XX	2.0000	0.0000								
102	FL	H.1.61	60	Service Inquiry	34XX	5.0000	0.0000								
103	FL	H.1.61	60	Service Inquiry	JG58	0.0000	0.0000								
104	FL	H.1.61	60	Service Inquiry	JG58	0.0000	0.0000								
105	FL	H.1.61	60	Service Inquiry	JG58	0.2500	0.0000								
106	FL	H.1.61	60	Service Inquiry	JG55	0.2500	0.0000								
107	FL	H.1.61	60	Service Inquiry	34XX	0.2500	0.0000								
108	FL	H.1.62	0	Information Request	JG58	0.5000	0.0000								
109	FL	H.1.62	0	Information Request	34XX	1.0000	0.0000								
110	FL	H.1.63	60	Engineering	34XX	4.0000	0.0000								
111	FL	H.1.63	60	Engineering	32XX	7.5000	0.4000								
112	FL	H.1.63	60	Connect & Test	420X	9.7500	0.4000								
113	FL	H.1.64	60	Connect & Test	420X	0.4167	0.0000								
114	FL	H.1.65	60	Engineering	34XX	4.0000	0.0000								
115	FL	H.1.65	60	Engineering	32XX	7.5000	0.4000								
116	FL	H.1.65	60	Connect & Test	420X	5.2500	0.4000								
117	FL	H.1.66	60	Connect & Test	420X	0.1667	0.0000								
118		END		Maximum of 25 entries per Cost Element #											
119															
120															

800000

	A	B	C	D	E	F	G	H	I	J	K	L
1	Florida											
2	Physical Collocation:											
3	Study Period: 2003-2005											
4	FL											
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
32												
33												
34												
35												
36												
37												
38												
39												
40												
41												
42												
43												
44												
45												
46												
47												
48												
49												
50												
51												
52												
53												
54												
55												
56												
57												
6												
7	Element	Item / Description Source / Activity	JFC/JG/WS	Description	Cost Element Life (mos)	(For use w/ one NR) Install Disconnect		First Install Disconnect		Additional Install Disconnect		Nonrecurring Additive
9	H.1	PHYSICAL COLLOCATION										
11	H.1.1	Application Cost - Initial			60							
12		Account Team Collocation Coordinator (ATCC)	JG58	Service Inquiry		6.5000	0.0000					
13		Initiation of Application										
14		Initial receipt & review of application in order to validate integrity of data & discussion with applicant.										
15		Explanation of application contents & its impact to the overall project with applicant.										
16		Includes any clarification of application information necessary for the Interdepartmental Coordinators.										
17		Review collocation agreement										
18		Review of applicant's specific terms, conditions & rates for physical collocation.										
19		Clarification of physical agreement terms & conditions for evaluation of their impact specific to project.										
20		Identification of impacting terms & conditions to Interdepartmental Coordinators (i.e.: unique time frames).										
21		Process application										
22		Request service order issuance for establishing a Billing Account Number (BAN).										
23		Gather response data from INAC										
24		Respond to questions from the Interdepartmental Coordinators & review the responses for clarification. (I.e. ATCC verifies response provided by interdepartmental Team matches terms of ALEC's agreement)										
25		Preparation & distribution of response										
26		Update response information from the Interdepartmental Coordinators & prepare a response for the customer.										
27		Review of terms, conditions & rates & translation of Interdepartmental response data into written contract commitments.										
28		Prepare written response & cover letter.										
29		Determine expiration date to place Bona Fide Firm Order.										
30		Assemble response package.										
31		Process application fee										
32		Request service order issuance to bill the application fee										
33		Customer Point of Contact	230X	Service Inquiry		0.5000	0.0300					
34		Receive & review Fee Processing Request form.										
35		Verify customer credit information.										
36		Manually enter Access Service Request (ASR) with customer information.										
37		Query mechanized system for Billing Account Number assignment.										
38		Generate Service Order Work Aid (SOWA) & enter appropriate application information.										
39		Issue service order to establish billing account in order to process the Application Fee.										
40		Follow up to ensure completion of service order.										
41		Interexchange Network Access Coord (INAC)	34XX	Service Inquiry		3.0000	0.0000					
42		Receive & evaluate inquiry.										
43		Contact Area Provisioning team, if required.										
44		Initiate & facilitate follow-up planning meetings with Area work groups & customer, if required.										
45		Work with Area team to develop the plan, establish tentative schedules & identify major construction items that will affect critical dates.										
46		Serve as technical consultant to Area Provisioning team, Account team coordinator & customer for identification & resolution of issues.										
47		Interface with Regulatory & Collocation Project team for policy development & issue resolution.										
48		Receive inquiry response data from Area team.										
49		Analyze data & determine project schedule.										
50		Resolve Network issues.										
51		Review response data & notify Account team coordinator that inquiry is complete.										
52		Power Capacity Management (PCM)	34XX	Service Inquiry		1.0000	0.0000					
53		Review request & determine work needed to ensure sufficient power capacity exists based on application.										
54		Circuit Capacity Management (CCM)	34XX	Service Inquiry		8.0000	0.0000					
55		Receive & review Service Inquiry.										

600000

A	B	C	D	E	F	G	H	I	J	K	L
58	Interface with INAC & Account team to discuss & respond to application.										
59	Interface with CSCM & other network groups to discuss & respond to application.										
60	Outside Plant Engineering (OSPE)										
61	Determine availability of duct space, research options for point of interconnect & submit inquiry response.	32XX	Service Inquiry		4.5000	0.0000					
62	Corporate Real Estate & Support (CRES)										
63	Program Manager	JG58	Service Inquiry		0.2500	0.0000					
64	Act as single point of contact for questions, dates & information from ATCC & Parsons Engr for building related work requirements										
65	Approve Work Request.										
66	Facility Planner	JG58	Service Inquiry		0.2500	0.0000					
67	Review drawings of facility requested to determine current condition.										
68	Application Tracking Manager	JG58	Service Inquiry		0.5000	0.0000					
69	Receive inquiry & enter tracking data to system.										
70	Monitor timely response to INAC.										
71	Interact with other CRES team members on responses.										
72	Project Administrator	JG55	Service Inquiry		0.2500	0.0000					
73	Enter Work Request, which is required to authorize our consultants to determine estimates.										
74	Establish Authority number & route for approval.										
75	Common Systems Capacity Management (CSCM)	34XX	Service Inquiry		8.0000	0.0000					
76	Review application for space, power & cabling requirements.										
77	Perform site visit to verify space availability & inspect space conditions.										
78	Coordinate space selection & preparation requirements with Property & Services Management.										
79	Coordinate cable & power requirements with Circuit & Power Capacity Management.										
80	Complete application response data related to above items.										
81	Parsons Engineering										\$1,013.000
82	Perform CO survey & cost estimate for CLEC response.										
83	H.1.46 Application Cost - Subsequent				3						
84	Account Team Collocation Coordinator (ATCC)	JG58	Service Inquiry		7.5000	0.0000					
85	Initiation of Application										
86	Initial receipt & review of application in order to validate integrity of data & discussion with applicant.										
87	Explanation of application contents & its impact to the overall project with applicant.										
88	Includes any clarification of application information necessary for the Interdepartmental Coordinators.										
89	Review CLEC's collocation agreement										
90	Review of applicant's specific terms, conditions & rates for physical collocation.										
91	Clarification of physical agreement terms & conditions for evaluation of their impact specific to project.										
92	Identification of impacting terms & conditions to Interdepartmental Coordinators (i.e.: unique time frames).										
93	Review previous application										
94	Identification of impacting terms & conditions to Interdepartmental Coordinators										
95	Process application										
96	Request service order issuance for billing the subsequent application fee										
97	Gather response data from INAC										
98	Respond to questions from the Interdepartmental Coordinators & review the responses for clarification. (i.e. ATCC verifies response provided by interdepartmental Team matches terms of ALEC's agreement)										
99	Preparation & distribution of response										
100	Update response information from the Interdepartmental Coordinators & prepare a response for the customer.										
101	Review of terms, conditions & rates & translation of Interdepartmental response data into written contract commitments.										
102											
103	Prepare written response & cover letter										
104	Determine expiration date to place Bona Fide Firm Order.										
105	Assemble response package.										
106	Process application fee										
107	Request service order issuance to bill the application fee										
108	Customer Point of Contact	230X	Service Inquiry		0.5000	0.0300					
109	Receive & review Fee Processing Request form.										
110	Verify customer credit information.										
111	Manually enter Access Service Request (ASR) with customer information.										
112	Query mechanized system for Billing Account Number assignment.										
113	Generate Service Order Work Aid (SOWA) & enter appropriate application information.										
114	Issue service order to establish billing account for processing the Application Fee.										
115	Follow up to ensure completion of service order.										
116	Interexchange Network Access Coord (INAC)	34XX	Service Inquiry		2.0000	0.0000					
117	Receive & evaluate inquiry										

000010

A	B	C	D	E	F	G	H	I	J	K	L
118	Contact Area Provisioning team, if required										
119	Initiate & facilitate follow-up planning meetings with Area work groups & customer, if required.										
120	Work with Area team to develop the plan, establish tentative schedules & identify major construction items										
121	that will affect critical dates.										
122	Serve as technical consultant to Area Provisioning team, Account team coordinator & customer for										
123	identification & resolution of issues										
124	Interface with Regulatory & Collocation Project team for policy development & issue resolution										
125	Receive inquiry response data from Area team.										
126	Analyze data & determine project schedule.										
127	Resolve Network issues.										
128	Review response data & notify Account team coordinator that inquiry is complete.										
129	ower Capacity Management (PCM)	34XX	Service Inquiry		1.0000	0.0000					
130	Review request & determine work needed to ensure sufficient power capacity exists based on application										
131	ircuit Capacity Management (CCM)	34XX	Service Inquiry		5.0000	0.0000					
132	Receive & review Service Inquiry.										
133	Interface with INAC & Account team to discuss & respond to application.										
134	Interface with CSCM & other network groups to discuss & respond to application.										
135	Outside Plant Engineering (OSPE)	32XX	Service Inquiry		0.5000	0.0000					
136	Determine availability of duct space, research options for point of interconnect & submit inquiry response										
137	Corporate Real Estate & Support (GRES)										
138	Program Manager	JG58	Service Inquiry		0.1250	0.0000					
139	Act as single point of contact for questions, dates & information from ATCC & Parsons										
140	Engineering for building related work requirements.										
141	Approve Work Request.										
142	Facility Planner	JG58	Service Inquiry		0.1250	0.0000					
143	Review drawings of facility requested to determine current condition.										
144	Application Tracking Manager	JG58	Service Inquiry		0.2500	0.0000					
145	Receive inquiry & enter tracking data to system.										
146	Monitor timely response to INAC.										
147	Interact with other CRES team members on responses										
148	Project Administrator	JG55	Service Inquiry		0.1250	0.0000					
149	Enter Work Request, which is required to authorize our consultants to determine estimates.										
150	Establish Authority number & route for approval.										
151	Common Systems Capacity Mgmt. (CSCM)	34XX	Service Inquiry		5.0000	0.0000					
152	Review application for space, power & cabling requirements										
153	Perform site visit to verify space availability & inspect space conditions										
154	Coordinate space selection & preparation requirements with Property & Services Management										
155	Coordinate cable & power requirements with Circuit & Power Capacity Management										
156	Complete application response data related to above items										
157	Parsons Engineering										
158	Perform CO survey & cost estimate for CLEC response										\$ 1,013.00
159	H.1.5 Fiber Entrance Cable Installation, per Cable			60							
160	Common Systems Capacity Management	34XX	Engineering		4.0000	0.0000					
161	Coordinate with OSP Construction to plan riser cable installation										
162	Outside Plant Engineering	32XX	Engineering		7.5000	0.4000					
163	Meet with collocator to determine point of interconnect										
164	Prepare work prints										
165	Create cable/pair for assignment										
166	Prepare inventory for collocator cable										
167	Draft work order for OSP construction										
168	Schedule work order for OSP construction										
169	Coordinate with Master Contractor for manhole entry										
170	Outside Plant Construction	420X	Connect & Test		16.0000	0.4000					
171	Work area protection, place & remove										
172	Place pull wire										
173	Pull cable into building										
174	Splice cable										
175	Test										
176	Place & rack cable in C.O.										
177	Travel										
178	Manhole Contract Labor										
179	Indian River										

0000011

A	B	C	D	E	F	G	H	I	J	K	L
180	Jacksonville										
181	North Central										
182	Orlando / Sanford										
183	Pensacola / Panama City										
184	Broward										
185	Florida Keys										
186	North Dade										
187	Palm Beach										
188	South Dade										
189	Number of Sites										10
190	H.1.9 Physical Collocation - 2-Wire Cross Connects			43							
191	<u>Circuit Provisioning Group (CPG)</u>	4N4X	Engineering				0.0180	0.0051	0.0130	0.0001	
192	<u>Work Management Center (WMC)</u>	4WXX	Connect & Test				0.0250	0.0250	0.0000	0.0000	
193	<u>Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)</u>	4AXX	Connect & Test				0.1136	0.0423	0.1136	0.0423	
194	<u>CQ Install & Mtce Field (SL1)</u>	431X	Connect & Test				0.0375	0.0300	0.0200	0.0200	
195	<u>CQ Install & Mtce Field (SL2)</u>	431X	Connect & Test				0.0500	0.0375	0.0250	0.0175	
196	Percent SL1 (nondesign)						0.545				
197	Percent SL2 (design)						0.455				
198	H.1.10 Physical Collocation - 4-Wire Cross Connects			49							
199	<u>Circuit Provisioning Group (CPG)</u>	4N4X	Engineering				0.0180	0.0051	0.0130	0.0001	
200	<u>Work Management Center (WMC)</u>	4WXX	Connect & Test				0.0250	0.0250	0.0000	0.0000	
201	<u>Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)</u>	4AXX	Connect & Test				0.1136	0.0423	0.1136	0.0423	
202	<u>CQ Install & Mtce Field</u>	431X	Connect & Test				0.0500	0.0375	0.0250	0.0175	
203	H.1.11 Physical Collocation - DS1 Cross Connects			49							
204	<u>Circuit Provisioning Group (CPG)</u>	4N4X	Engineering				0.0625	0.0058	0.0492	0.0025	
205	<u>Work Management Center (WMC)</u>	4WXX	Connect & Test				0.0250	0.0000	0.0050	0.0000	
206	<u>Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)</u>	4AXX	Connect & Test				0.0713	0.0000	0.0650	0.0000	
207	<u>CQ Install & Mtce Field</u>	431X	Connect & Test				0.0458	0.0208	0.0417	0.0167	
208	H.1.12 Physical Collocation - DS3 Cross Connects			49							
209	<u>Circuit Provisioning Group (CPG)</u>	4N4X	Engineering				0.1776	0.0304	0.1664	0.0263	
210	<u>Work Management Center (WMC)</u>	4WXX	Connect & Test				0.0250	0.0000	0.0050	0.0000	
211	<u>Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)</u>	4AXX	Connect & Test				0.1960	0.0180	0.1960	0.0180	
212	<u>CQ Install & Mtce Field</u>	431X	Connect & Test				0.3730	0.1597	0.3730	0.1597	
213	<u>CQ Install & Mtce Field</u>	430X	Connect & Test				0.0133	0.0117	0.0083	0.0117	
214	H.1.17 Security Escort - Basic, per Half Hour			0							
215	<u>Customer Point of Contact</u>	230XB	Security Escort				0.0800		0.0000		
216	Contacted to bill for security escort										
217	<u>CQ Install & Mtce Field</u>	431XB	Security Escort				0.5000		0.5000		
218	Provides escort on a per 30 minute basis										
219	<u>Access Customer Advocate Center</u>	4AXXB	Security Escort				0.2600		0.0000		
220	Contacted by customer to schedule security escort										
221	H.1.18 Security Escort - Overtime, per Half Hour			0							
222	<u>Customer Point of Contact</u>	230XO	Security Escort				0.0800		0.0000		
223	Contacted to bill for security escort										
224	<u>CQ Install & Mtce Field</u>	431XO	Security Escort				0.5000		0.5000		
225	Provides escort on a per 30 minute basis										
226	<u>Access Customer Advocate Center</u>	4AXXO	Security Escort				0.2600		0.0000		
227	Contacted by customer to schedule security escort										
228	H.1.19 Security Escort - Premium, per Half Hour			0							
229	<u>Customer Point of Contact</u>	230XP	Security Escort				0.0800		0.0000		
230	Contacted to bill for security escort										
231											
232	<u>CQ Install & Mtce Field</u>	431XP	Security Escort				0.5000		0.5000		
233	Provides escort on a per 30 minute basis										
234	<u>Access Customer Advocate Center</u>	4AXXP	Security Escort				0.2600		0.0000		
235	Contacted by customer to schedule security escort										
236	H.1.31 Physical Collocation - 2-Fiber Cross Connect			49							
237	<u>Circuit Provisioning Group (CPG)</u>	4N4X	Engineering				0.0334	0.0334	0.0167	0.0167	
238	<u>Work Management Center (WMC)</u>	4WXX	Connect & Test				0.0500	0.0500	0.0000	0.0000	
239	<u>Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)</u>	4AXX	Connect & Test				0.1630	0.0351	0.1630	0.0351	
240	<u>CQ Install & Mtce Field</u>	431X	Connect & Test				0.4167	0.1667	0.4167	0.1667	
241	H.1.32 Physical Collocation - 4-Fiber Cross Connect			49							

PRIVATE / PROPRIETARY: No Disclosure Outside BellSouth Except by Written Agreement

0000021000

A	B	C	D	E	F	G	H	I	J	K	L
242	<u>Circuit Provisioning Group (CPG)</u>	4N4X	Engineering				0.0334	0.0334	0.0167	0.0167	
243	<u>Work Management Center (WMC)</u>	4WXX	Connect & Test				0.0500	0.0500	0.0000	0.0000	
244	<u>Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)</u>	4AXX	Connect & Test				0.1630	0.0351	0.1630	0.0351	
245	<u>CO Install & Mtce Field</u>	431X	Connect & Test				0.6250	0.2500	0.6250	0.2500	
246	H.1.38 <u>Security Access System - New Access Card Activation per Card</u>			0							
247	<u>Activation Time per Request (hrs)</u>	JG58	Service Order		1.0000	0.0000					
248	Receive, open & date stamp Access Request										
249	Review Access Request & clarify errors/questions if applicable										
250	Verify contractual agreement status & determine if billing is required										
251	Issue service order request if billing required										
252	Copy Access Request & file										
253	Enter information into database										
254	Mail original to Access Management										
255	Number of Access Cards Issued per Request		ATCC								
256	Material Cost per New Security Access Card		P&SM								5
257	Postage Cost per New Security Access Card		P&SM								
258	Contract Labor Cost per Hour		P&SM								
259											
260	<u>Property & Services Management New Card</u>		Contract Labor (hrs) - Activate New Card								0.50
261	Receive & validate fax/mail request										
262	Verify all information correct										
263	Look up individual in system to see if they have a card										
264	Verify access level										
265	Build access level if it does not exist										
266	Scan new card to obtain internal access number										
267	Input card in system in the inactive mode										
268	Mail card in individual envelope										
269	Place requests in pending file until acknowledgment received										
270	Two week follow-up on acknowledgment										
271	Forward to Security two weeks later if acknowledgment not received										
272	<u>Property & Services Management Activate Card</u>		Contract Labor (hrs) - Activate New Card								0.25
273	Receive acknowledgment										
274	Update card & initialize system										
275	Complete paper work										
276	Contract Labor (hrs) - Problem Resolution		Property & Services Management								0.43
277	Problem Resolution Percent Occurrence		Property & Services Management								25%
278	<u>Property & Services Management Deactivate Card</u>		Contract Labor (hrs) - Deactivate Card								0.25
279	Receive request with reason for deactivation										
280	Validate request										
281	Verify all information correct										
282	Deactivate old card										
283	Complete paper work										
284	H.1.39 <u>Security Access System - Administrative Change, existing Access Card, per Card</u>										
285	<u>Property & Services Management Administrative Change</u>		Contract Labor (hrs) - Append / Transfer Card								0.33
286	Receive & validate fax/mail request										
287	Verify all information correct										
288	Look up individual in system to see if they have a card										
289	Verify access level										
290											
291	Build access level if it does not exist										
292	Update card & initialize system										
293	Complete paper work										
294	Contract Labor (hrs) - Problem Resolution		Property & Services Management								0.43
295	Problem Resolution Percent Occurrence		Property & Services Management								25%
296	H.1.40 <u>Security Access System - Replace Lost or Stolen Card, per Card</u>										
297	<u>Property & Services Management Deactivate Lost/Stolen Card</u>		Contract Labor (hrs) - Deactivate Lost / Stolen Card								0.25
298	Receive request										
299	Verify all information correct										
300	Deactivate old card										
301	Complete paper work										
302	<u>Property & Services Management Replace Lost/Stolen Card</u>		Contract Labor (hrs) - Replace Lost / Stolen Card								0.50
303	Receive request										

PRIVATE / PROPRIETARY: No Disclosure Outside BellSouth Except by Written Agreement

C1000

A	B	C	D	E	F	G	H	I	J	K	L
304	Verification of lost letter for security										
305	Deactivate old card										
306	Verify access level										
307	Build access level if it does not exist										
308	Scan new card to obtain internal access number										
309	Input card in system in the inactive mode										
310	Mail card in individual envelope										
311	Place requests in pending file until acknowledgment received										
312	Two week follow-up on acknowledgment										
313	Forward to Security two weeks later if acknowledgment not received										
314	Property & Services Management Activate Replacement Card										
315	Receive request										0.25
316	Update card & initialize system										
317	Complete paper work										
318	Contract Labor (hrs) - Problem Resolution										
319	Problem Resolution Percent Occurrence										0.43
320	H.1.45 Space Prep - Firm Order Processing										25%
321	Interexchange Network Access Coordinator (INAC)										
322	Receive firm order	34XX	Firm Order Processing	60	5.0000	0.0000					
323	Schedule & chair coordination meeting/conference call with collocator & Area Provisioning Team										
324	Establish project critical dates										
325	Monitor project progress, verify critical dates are met, coordinate schedule changes when required										
326	Serve as technical consultant to Area Provisioning Team, Account Team coordinator & customer										
327	for identification & resolution of issues										
328	Receive project closeout documents & forward documents to ATCC										
329	Receive firm order response data from Area Team										
330	Review response data & notify Account Team Coordinator that inquiry complete										
331	Customer Point of Contact										
332	Receive & review Fee	230X	Firm Order Processing		0.5000	0.0000					
333	Process Request form										
334	Verify customer credit information										
335	Manually enter Access Service Request (ASR) with customer information										
336	Query mechanized system for Billing Account Number assignment										
337	Generate Service Order Work Aid (SOWA) & enter appropriate application information										
338	Issue Service Order to establish billing account for processing Application Fee										
339	Follow up to ensure completion of Service Order										
340	H.1.47 Space Availability Report per C.O.										
341	Account Team Collocation Coordinator (ATCC)										
342	Works with customer to determine collocation needs & requirements	JG58	Order Processing	0	0.5000	0.0000					
343	Assists customer with technical specifications & equipment configurations										
344	Distributes document requests to & coordinates responses from all Interdepartmental representatives.										
345	Customer point of contact.										
346	Common Systems Capacity Mgmt. (CSCM)										
347	Obtain & review the current floor plans for the building.	34XX	Engineering		10.0000	0.0000					
348	Site review of buildings with frequent construction/removal activity to verify accuracy of equipment floor plans.										
349	Update floor plan as required to reflect current & pending BellSouth & collocation equipment,										
350	& equipment removals.										
351	Determine net remaining space available for collocation to be reflected on report.										
352	Provide information to customer Account Team.										
353	Corporate Real Estate & Support (CRES)										
354	Assesses & documents current space assignments in the C.O. & documents all vacant space,	JG58	Engineering		0.2500	0.0000					
355	this information is documented on a CAD drawing & maintained in the system.										
356	Parsons Engineering										
357	Field verification (3 hours)										
358	Percent Occurrence										\$225.00
359	H.1 Physical Collocation:										2.5%
360	Material Cost per New Key										
361	Postage Cost per New Key										
362	Contract Labor Cost per Hour										
363											
364	H.1.54 Security Access:										
365	Initial Key, per Key										
				0							

000014

A	B	C	D	E	F	G	H	I	J	K	L
366	New Key - Issue (hrs)			Vendor / Contract Activity (P&SM)							0.2500
367	• Receive & validate fax/mail request.										
368	• Verify all information is correct.										
369	• Lookup individual in system to see if										
370	they have a key.										
371	• Verify key cuts are available.										
372	• Generate key serial number.										
373	• Send key request to BEST.										
374	New Key - Acknowledgement (hrs)			Vendor / Contract Activity (P&SM)							0.2500
375	• Place requests in pending file until										
376	acknowledgment received.										
377	• Two week follow up on acknowledgment.										
378	Returned Keys - Received/Acknowledgement (hrs)			Vendor / Contract Activity (P&SM)							0.2500
379	• Forward to Security two weeks later if										
380	acknowledgment not received.										
381	Key - Problem Resolution (hrs)			Vendor / Contract Activity (P&SM)							0.2500
382	• Troubleshooting host or individual key problems.										
383	Problem Resolution (% Occurrence)			Vendor / Contract Activity (P&SM)							20%
384	H.1.55 Security Access:										
385	Replace Lost or Stolen Key, per Key			0							
386	Replacement Key - Issue (hrs)			Vendor / Contract Activity (P&SM)							0.5000
387	• Receive & validate fax/mail request.										
388	• Verification of lost letter for Security.										
389	• Verify key cuts are available										
390	• Generate key serial number										
391	• Send key request to BEST										
392	• Forward to Security two weeks later if										
393	acknowledgment not received										
394	Replacement Key - Acknowledgement (hrs)			Vendor / Contract Activity (P&SM)							0.2500
395	• Place requests in pending file until										
396	acknowledgment received										
397	• Two week follow up on acknowledgement										
398	Key - Problem Resolution (hrs)			Vendor / Contract Activity (P&SM)							0.2500
399	• Troubleshooting host or individual key problems										
400	Problem Resolution (% Occurrence)			Vendor / Contract Activity (P&SM)							20%
401	H.1.57 Copper Entrance Cable Installation, per Cable			60							
402	Common Systems Capacity Management (CSCM)	34XX	Engineering		4.0000	0.0000					
403	Coordinate with OSP Construction to plan riser cable installation										
404	Outside Plant Engineering (OSPE)	32XX	Engineering		7.5000	0.4000					
405	Meet with collocator to determine point of interconnect										
406	Prepare work prints										
407	Create cable/pair for assignment										
408											
409	Prepare inventory for collocator cable										
410	Draft work order for OSP construction										
411	Schedule work order for OSP construction										
412	Coordinate with Master Contractor for manhole entry										
413	Outside Plant Construction (OSPCM)	420X	Connect & Test		16.8333	0.4000					
414	Work area protection, place & remove										
415	Place pull wire										
416	Pull cable into building										
417	Place & rack cable in C.O.										
418	Travel										
419	Manhole Contract Labor										
420	Indian River										
421	Jacksonville										
422	North Central										
423	Orlando / Sanford										
424	Pensacola / Panama City										
425	Broward										
426	Florida Keys										
427	North Dade										

PRIVATE / PROPRIETARY: No Disclosure Outside BellSouth Except by Written Agreement

000015

								I	J	K	L
429	South Dade										
430	Number of Sites										
431	H.1.58 Copper Entrance Cable Installation, per Each 100 Pairs				60						10
432	Outside Plant Construction (QSPCM)	120X	Connect & Test			0.4167	0.0000				
433	Splice cable - actually splicing wires										
434	Additional time based on cable size										
435	Test										
436	H.1.59 Subsequent Application for Co-Carrier Cross Connect per Occurrence				50						
437	Account Team Coordinator Collocation (ATCC)	JG58	Interconnection			5.0000	0.0000				
438	Initiation of application										
439	Initial receipt & review of application in order to validate integrity of data & discussion with applicant.										
440	Explanation of application contents & its impact to the overall project with applicant.										
441	Includes any clarification of application information necessary for the Interdepartmental Coordinators.										
442	Review collocation agreement										
443	Review of applicant's specific terms, conditions & rates for physical collocation.										
444	Clarification of physical agreement terms & conditions for evaluation of their impact specific to project.										
445	Identification of impacting terms & conditions to Interdepartmental Coordinators (i.e. unique time frames).										
446	Gather response data from INAC										
447	Respond to questions from the Interdepartmental Coordinators & review the responses for clarification.										
448	(i.e. ATCC verifies response provided by Interdepartmental Team matches terms of ALEC's agreement).										
449	Preparation & distribution of response										
450	Update response information from the Interdepartmental Coordinators & prepare a response for the customer.										
451	Review of terms, conditions, rates & translation of Interdepartmental response into written contract commitments.										
452	Prepare written response & cover letter.										
453	Determine expiration date to place Bona Fide Firm Order.										
454	Assemble response package.										
455	Process application fee										
456	Request service order issuance to bill the application fee										
457	Customer Point of Contact	230X	Network			0.5000	0.0000				
458	Receive & review Fee Processing Request form.										
459	Verify customer credit information.										
460	Manually enter Access Service Request (ASR) with customer information.										
461	Query mechanized system for Billing Account Number assignment.										
462	Generate Service Order Work Aid (SOWA) & enter appropriate application information.										
463	Issue service order to establish billing account for processing the Application Fee.										
464	Follow up to ensure completion of service order.										
465	Common Systems Capacity Management (CSCM)	34XX	Engineering			3.0000	0.0000				
466	Review application for cable support structure requirements										
467											
468	Perform site visit to evaluate cable support structures between collocators										
469	Prepare construction order/determine structure type & route										
470	Measure distance & submit for billing purposes										
471	Complete application										
472	Interexchange Network Access Coordinator (INAC)	34XX	Engineering			2.0000	0.0000				
473	Receive & evaluate inquiry.										
474	Contact Area Provisioning team, if required.										
475	Initiate & facilitate follow-up planning meetings with Area work groups & customer, if required.										
476	Work with Area team to develop the plan, establish tentative schedules & identify major construction items that will affect critical dates.										
477	Serve as technical consultant to Area Provisioning team, Account team coordinator & customer for identification & resolution of issues.										
478	Interface with Regulatory & Collocation Project team for policy development & issue resolution.										
479	Receive inquiry response data from Area team.										
480	Analyze data & determine project schedule. Resolve network issues.										
481	Review response data & notify Account team coordinator that inquiry is complete.										
482	Central Office Work Group (COWG)	431X	Network			0.5000	0.0000				
483	Review request for compliance with Method of Procedure										
484	H.1.60 Subsequent Application:				50						
485	For Power Reduction Only										
486	Account Team Coordinator Collocation (ATCC)	JG58	Interconnection			2.5000	0.0000				
487	Power Capacity Management (PCM)	34XX	Engineering			1.0000	0.0000				
488	Customer Point of Contact	230X	Network			0.5000	0.0000				
489	Common Systems Capacity Management (CSCM)	34XX	Engineering			1.0000	0.0000				

000016

A	B	C	D	E	F	G	H	I	J	K	L
490	Interexchange Network Access Coordinator (INAC)	34XX	Engineering		2.0000	0.0000					
491	Corporate Real Estate & Services (CRES)	JG58	Engineering		0.5000	0.0000					
492	Corporate Real Estate & Services (CRES)	JG55	Engineering		0.2500	0.0000					
493	Central Office Work Group (COWG)	431X	Network		0.5000	0.0000					
494	Per Cent Occurrence			80%							
495	To Reduce Fuse Positions Only			50							
496	Account Team Coordinator Collocation (ATCC)	JG58	Interconnection		2.5000	0.0000					
497	Power Capacity Management (PCM)	34XX	Engineering		0.2500	0.0000					
498	Customer Point of Contact	230X	Network		0.5000	0.0000					
499	Common Systems Capacity Management (CSCM)	34XX	Engineering		1.0000	0.0000					
500	Interexchange Network Access Coordinator (INAC)	34XX	Engineering		2.0000	0.0000					
501	Corporate Real Estate & Services (CRES)	JG58	Engineering		0.5000	0.0000					
502	Corporate Real Estate & Services (CRES)	JG55	Engineering		0.2500	0.0000					
503	Central Office Work Group (COWG)	431X	Network		0.5000	0.0000					
504	Per Cent Occurrence			20%							
505	H.1.61 Application Cost - Administration Only			60							
506	Account Team Collocation Coordinator (ATCC)	JG58	Service Inquiry		6.5000	0.0000					
507	Initiation of Application										
508	Initial receipt & review of application in order to validate integrity of data & discussion with applicant.										
509	Explanation of application contents & its impact to the overall project with applicant.										
510	Includes any clarification of application information necessary for the Interdepartmental Coordinators.										
511	Review CLEC's collocation agreement										
512	Review of applicant's specific terms, conditions & rates for physical collocation.										
513	Clarification of physical agreement terms & conditions for evaluation of their impact specific to project.										
514	Identification of impacting terms & conditions to Interdepartmental Coordinators (i.e.: unique time frames).										
515	Process application										
516	Distribute the application by changing the status to "Application Bona Fide"										
517	Request service order issuance for billing the application fee										
518	Gather response data from INAC										
519	Respond to questions from the Interdepartmental Coordinators & review the responses for clarification.										
520	(i.e.: ATCC verifies response provided by Interdepartmental Team matches terms of CLEC's agreement).										
521	Preparation & distribution of response										
522	Update response information from the Interdepartmental Coordinators & prepare a response for the customer.										
523	Review of terms, conditions & rates & translation of Interdepartmental response data into written contract commitments										
524	Prepare written response & cover letter.										
525	Determine expiration date to place Bona Fide Firm Order.										
526	Assemble response package.										
527	Customer Point of Contact	230X	Service Inquiry		0.5000	0.0300					
528	Receive & review Fee Processing Request form.										
529	Verify customer credit information.										
530	Manually enter Access Service Request (ASR) with customer information.										
531	Query mechanized system for Billing Account Number assignment.										
532	Generate Service Order Work Aid (SOWA) & enter appropriate application information.										
533	Issue service order to establish billing account for processing the Application Fee.										
534	Follow up to ensure completion of service order.										
535	Interexchange Network Access Coord (INAC)	34XX	Service Inquiry		2.0000	0.0000					
536	Receive & evaluate inquiry.										
537	Contact Area Provisioning team, if required.										
538	Initiate & facilitate follow-up planning meetings with Area work groups & customer, if required.										
539	Work with Area team to develop the plan, establish tentative schedules & identify major construction items that will affect critical dates.										
540	Serve as technical consultant to Area Provisioning team, Account team coordinator & customer for identification & resolution of issues.										
541	Interface with Regulatory & Collocation Project team for policy development & issue resolution.										
542	Receive inquiry response data from Area team.										
543	Analyze data & determine project schedule.										
544	Resolve Network issues.										
545	Review response data & notify Account team coordinator that inquiry is complete.										
546	Circuit Capacity Management (CCM)	34XX	Service Inquiry		5.0000	0.0000					
547	Receive & review Service Inquiry.										
548	Interface with INAC & Account team to discuss & respond to application.										
549	Interface with CSCM & other network groups to discuss & respond to application.										
550											
551											

000017

A	B	C	D	E	F	G	H	I	J	K	L
552	Corporate Real Estate & Support (CRES)										
553	Program Manager	JG58	Service Inquiry		0.0000	0.0000					
554	Act as single point of contact for questions, dates & information from ATCC & Parsons										
555	Engineering for building related work requirements.										
556	Approve Work Request.										
557	Facility Planner	JG58	Service Inquiry		0.0000	0.0000					
558	Review drawings of facility requested to determine current condition.										
559	Application Tracking Manager	JG58	Service Inquiry		0.2500	0.0000					
560	Receive inquiry & enter tracking data to system.										
561	Monitor timely response to INAC.										
562	Interact with other CRES team members on responses.										
563	Project Administrator	JG55	Service Inquiry		0.2500	0.0000					
564	Enter Work Request, which is required to authorize our consultants to determine estimates.										
565	Establish Authority number & route for approval.										
566	Common Systems Capacity Mgmt. (CSCM)	34XX	Service Inquiry		0.2500	0.0000					
567	Review application for space, power & cabling requirements										
568	Perform site visit to verify space availability & inspect space conditions										
569	Coordinate space selection & preparation requirements with Property & Services Management										
570	Coordinate cable & power requirements with Circuit & Power Capacity Management										
571	Complete application response data related to above items										
572	H.1.62 Request Resend of CFA Information, per CLI			0							
573	Account Team Collocation Coordinator (ATCC)	JG58	Information Request		0.5000	0.0000					
574	Circuit Capacity Management (CCM)	34XX	Information Request		1.0000	0.0000					
575	H.1.63 Physical Collocation - Copper Entrance Cable Installation, per Cable (From CO manhole to vault splice)			60							
576	Common Systems Capacity Management (CSCM)	34XX	Engineering		4.0000	0.0000					
577	Coordinate with OSP Construction to plan riser cable installation										
578	Outside Plant Engineering (OSPE)	32XX	Engineering		7.5000	0.4000					
579	Meet with collocator to determine point of interconnect										
580	Prepare work prints										
581	Create cable/pair for assignment										
582	Prepare inventory for collocator cable										
583	Draft work order for OSP construction										
584	Schedule work order for OSP construction										
585	Coordinate with Master Contractor for manhole entry										
586	Outside Plant Construction (OSPCM)	420X	Connect & Test		9.7500	0.4000					
587	Work area protection, place & remove										
588	Place pull wire										
589	Pull cable into building										
590	Place & rack cable in C.O.										
591	Travel										
592	Manhole Contract Labor										
593	Indian River										
594	Jacksonville										
595	North Central										
596	Orlando / Sanford										
597	Pensacola / Panama City										
598	Broward										
599	Florida Keys										
600	North Dade										
601	Palm Beach										
602	South Dade										
603	Number of Sites										
604	H.1.64 Physical Collocation - Copper Entrance Cable Installation, per Each 100 Pairs			60							
605	Outside Plant Construction (OSPCM)	420X	Connect & Test		0.4167	0.0000					
606	Splice cable - actually splicing wires										
607	Additional time based on cable size										
608	Test										
609	H.1.65 Physical Collocation - Fiber Entrance Cable Installation, per Cable (From CO manhole to vault splice)			60							
610	Common Systems Capacity Management (CSCM)	34XX	Engineering		4.0000	0.0000					
611	Coordinate with OSP Construction to plan riser cable installation										
612	Outside Plant Engineering	32XX	Engineering		7.5000	0.4000					
613	Meet with collocator to determine point of interconnect										

000018

10

A	B	C	D	E	F	G	H	I	J	K	L
614	Prepare work prints										
615	Create cable/pair for assignment										
616	Prepare inventory for collocator cable										
617	Draft work order for OSP construction										
618	Schedule work order for OSP construction										
619	Coordinate with Master Contractor for manhole entry										
620	Outside Plant Construction	420X	Connect & Test		5.2500	0.4000					
621	Work area protection, place & remove										
622	Place pull wire										
623	Pull cable into building										
624	Splice cable										
625	Test										
626	Place & rack cable in C.O.										
627	Travel										
628	Manhole Contract Labor										
629	Indian River										
630	Jacksonville										
631	North Central										
632	Orlando / Sanford										
633	Pensacola / Panama City										
634	Broward										
635	Florida Keys										
636	North Dade										
637	Palm Beach										
638	South Dade										
639	Number of Sites										
640	H.1.66 Physical Collocation - Fiber Entrance Cable Installation, per Fiber				60						10
641	Outside Plant Construction (OSPCM)	420X	Connect & Test		0.1667	0.0000					
642	Splice cable - join fibers										
643	Test										
644	PRIVATE / PROPRIETARY: No Disclosure Outside BellSouth Except by Written Agreement										

000019

A	B	C	D	E	F	G
1	Florida					
2	Physical Collocation:					
3	Study Period: 2003-2005					
4	FL					
5						
6	Item / Description			Source	Amount	Recurring Additive
7	Description	FRC	Sub FRC			
8	H.1 Physical Collocation:					
9	Percent Land (to Land & Bldg. total)			Cost Fundamentals	0.0503	
10	Percent Building (to Land & Bldg. total)			Cost Fundamentals	0.9497	
11						
12	H.1.6 Physical Collocation: Floor Space per Square Foot					
13	Investment for Floor Space per Square Foot	10C	00	Corporate Real Estate (CRES)	\$268.700	
14		20C	00			
15						
16	H.1.7 Physical Collocation: Cable Support Structure, per Fiber Entrance Cable					
17	Per Fiber Entrance Cable	357C	16			
18	Installed Investment per Foot			Network Planning & Support		
19	Projected Actual Utilization			Network Planning & Support		
20	Average Cable Length			Network Planning & Support	137	
21	Cable Capacity			Network Planning & Support	30	
22						
23	H.1.8 Physical Collocation: Power per Fused Ampere					
24	Power Distribution	377CP	00			
25	Average Investment per Fused Amp			Power Capacity Management	\$286.000	
26	Average Monthly Cost per KWH			Power Capacity Management	\$0.070	
27	Volts			Power Capacity Management	52.070	
28	Average Number of Hours per Month			Power Capacity Management	730	
29	Rectifier Efficiency			Power Capacity Management	85.00%	
30	Protection Device Adjustment			Power Capacity Management	67.00%	
31						
32	H.1.9 Physical Collocation: 2-Wire Cross-Connects					
33	Distributing Frame	377C	05			
34	Material Price			MDF_Fund.xls		
35	Circuit Capacity			MDF_Fund.xls	7,200	
36	Projected Actual Utilization			MDF_Fund.xls	85%	
37	Number Required			Network Planning & Support	1	
38	Cable Rack	377C	11			
39	Material Price per foot			Network Planning & Support		
40	Circuit Capacity			Network Planning & Support	97,200	
41	Projected Actual Utilization			Network Planning & Support		
42	Number Feet			Network Planning & Support	157	
43						
44	H.1.10 Physical Collocation: 4-Wire Cross-Connects					
45	Distributing Frame	377C	05			
46	Material Price			MDF_Fund.xls		
47	Circuit Capacity			MDF_Fund.xls	7,200	
48	Projected Actual Utilization			MDF_Fund.xls	85%	
49	Number Required			Network Planning & Support	2	
50	Cable Rack	377C	11			
51	Material Price per foot			Network Planning & Support		
52	Circuit Capacity			Network Planning & Support	48,600	
53	Projected Actual Utilization			Network Planning & Support		
54	Number Feet			Network Planning & Support	157	
55						
56	H.1.11 Physical Collocation: DS-1 Cross-Connects					
57	DSX-1 Panel	357C	01			
58	Material Price			DS-1 Price Calculator	\$11.295	
59	Projected Actual Utilization			DS-1 Price Calculator	85.00%	
60	Cable Rack	357C	01			
61	Material Price per Foot			Network Planning & Support		
62	Circuit Capacity			Network Planning & Support	10,528	
63	Projected Actual Utilization			Network Planning & Support		
64	Number Feet			Network Planning & Support		

153
000020

	A	B	C	D	E	F	G
65							
66	H.1.12	Physical Collocation: DS-3 Cross-Connects					
67		DSX-3 Panel	357C	01			
68		Material Price			DS-1 Price Calculator	\$130,205	
69		Projected Actual Utilization			DS-1 Price Calculator	85.00%	
70		Cable Rack	357C	01			
71		Material Price per foot			Network Planning & Support		
72		Circuit Capacity			Network Planning & Support	3,732	
73		Projected Actual Utilization			Network Planning & Support		
74		Number Feet			Network Planning & Support	156	
75							
76	H.1.13	Physical Collocation: 2-Wire POT Bay					
77		POT Bay	357C	01			
78		Material Price			Network Planning & Support		
79		Circuit Capacity			Network Planning & Support	1,400	
80		Projected Utilization			Network Planning & Support		
81		Termination Block w/ Bridging Clip	357C	01			
82		Material Price			Network Planning & Support		
83		Circuit Capacity			Network Planning & Support	25	
84		Projected Utilization			Network Planning & Support		
85							
86	H.1.14	Physical Collocation: 4-Wire POT Bay					
87		POT Bay	357C	01			
88		Material Price			Network Planning & Support		
89		Circuit Capacity			Network Planning & Support	700	
90		Projected Utilization			Network Planning & Support		
91		Termination Block w/ Bridging Clip	357C	01			
92		Material Price			Network Planning & Support		
93		Circuit Capacity			Network Planning & Support	12.5	
94		Projected Utilization			Network Planning & Support		
95							
96	H.1.15	Physical Collocation: DS-1 POT Bay					
97		POT Bay	357C	01			
98		Material Price			Network Planning & Support		
99		Circuit Capacity			Network Planning & Support	1,008	
100		Projected Utilization			Network Planning & Support		
101		POT Bay Shelf	357C	01			
102		Material Price			Network Planning & Support		
103		Circuit Capacity			Network Planning & Support	84	
104		Projected Utilization			Network Planning & Support		
105		POT Bay Module	357C	01			
106		Material Price			Network Planning & Support		
107		Circuit Capacity			Network Planning & Support	4	
108		Projected Utilization			Network Planning & Support		
109							
110	H.1.16	Physical Collocation: DS-3 POT Bay					
111		POT Bay	357C	01			
112		Material Price			Network Planning & Support		
113		Circuit Capacity			Network Planning & Support	384	
114		Projected Utilization			Network Planning & Support		
115		POT Bay Shelf	357C	01			
116		Material Price			Network Planning & Support		
117		Circuit Capacity			Network Planning & Support	32	
118		Projected Utilization			Network Planning & Support		
119		POT Bay Module	357C	01			
120		Material Price			Network Planning & Support		
121		Circuit Capacity			Network Planning & Support	1	
122		Projected Utilization			Network Planning & Support		
123							
124	H.1.23	Physical Collocation: Welded Wire Cage - First 100 Square Feet					
125		Materials & Contract Labor Investment	10C	00	Corporate Real Estate (CRES)	\$8,206,000	
126			20C	00	Corporate Real Estate (CRES)		
127		Projected Actual Utilization			Corporate Real Estate (CRES)	85.00%	
128							000021

	A	B	C	D	E	F	G
129	H.1.24	Physical Collocation: Welded Wire Cage - Additional 50 Square Feet					
130		Materials & Contract Labor Investment	10C	00	Corporate Real Estate (CRES)	\$947,000	
131			20C	00	Corporate Real Estate (CRES)		
132		Projected Actual Utilization			Corporate Real Estate (CRES)	100.00%	
133							
134	H.1.31	Physical Collocation: 2-Fiber Cross-Connect					
135		LGX Term per Fiber	357C	01			
136		Material Price			Network Planning & Support	\$25,725	
137		Projected Actual Utilization			Network Planning & Support	85.00%	
138		Number Required				2	
139		Cable Rack	357C	01			
140		Material Price per Foot			Network Planning & Support		
141		2-Fiber Circuit Capacity			Network Planning & Support	771	
142		Projected Actual Utilization			Network Planning & Support		
143		Number Feet			Network Planning & Support	113	
144							
145	H.1.32	Physical Collocation: 4-Fiber Cross-Connect					
146		LGX Term per Fiber	357C	01			
147		Material Price			Network Planning & Support	\$25,725	
148		Projected Actual Utilization			Network Planning & Support	85.00%	
149		Number Required				4	
150		Cable Rack	357C	01			
151		Material Price per Foot			Network Planning & Support		
152		4-Fiber Circuit Capacity			Network Planning & Support	730	
153		Projected Actual Utilization			Network Planning & Support		
154		Number Feet			Network Planning & Support	113	
155							
156	H.1.33	Physical Collocation: 2-Fiber POT Bay					
157		POT Bay	357C	01			
158		Material Price			Network Planning & Support		
159		Projected Actual Utilization			Network Planning & Support		
160		Shelf Capacity			Network Planning & Support	12	
161		Projected Actual Utilization			Network Planning & Support		
162		Fiber Capacity per Shelf			Network Planning & Support	24	
163		Number Required			Network Planning & Support	2	
164		POT Bay Shelf e/w Locks	357C	01			
165		Material Price			Network Planning & Support		
166		Projected Actual Utilization			Network Planning & Support		
167		Fiber Capacity			Network Planning & Support	24	
168		Number Required			Network Planning & Support	2	
169		POT Bay Shelf Coupler Panel	357C	01			
170		Material Price			Network Planning & Support		
171		Projected Actual Utilization			Network Planning & Support		
172		Fiber Capacity			Network Planning & Support	6	
173		Number Required			Network Planning & Support	2	
174		POT Bay SC Coupling	357C	01			
175		Material Price			Network Planning & Support		
176		Projected Actual Utilization			Network Planning & Support		
177		Number Required			Network Planning & Support	2	
178		POT Bay Excess Fiber Cable Storage Shelf	357C	01			
179		Material Price			Network Planning & Support		
180		Projected Actual Utilization			Network Planning & Support		
181		Fiber Capacity			Network Planning & Support	48	
182		Number Required			Network Planning & Support	2	
183							
184	H.1.34	Physical Collocation: 4-Fiber POT Bay					
185		POT Bay	357C	01			
186		Material Price			Network Planning & Support		
187		Projected Actual Utilization			Network Planning & Support		
188		Shelf Capacity			Network Planning & Support	12	
189		Projected Actual Utilization			Network Planning & Support		
190		Fiber Capacity per Shelf			Network Planning & Support	24	
191		Number Required			Network Planning & Support	4	
192		POT Bay Shelf e/w Locks	357C	01			

000022

	A	B	C	D	E	F	G	
193		Material Price			Network Planning & Support			
194		Projected Actual Utilization			Network Planning & Support			
195		Fiber Capacity			Network Planning & Support	24		
196		Number Required			Network Planning & Support	4		
197		POT Bay Shelf Coupler Panel	357C	01				
198		Material Price			Network Planning & Support			
199		Projected Actual Utilization			Network Planning & Support			
200		Fiber Capacity			Network Planning & Support	6		
201		Number Required			Network Planning & Support	4		
202		POT Bay SC Coupling	357C	01				
203		Material Price			Network Planning & Support			
204		Projected Actual Utilization			Network Planning & Support			
205		Number Required			Network Planning & Support	4		
206		POT Bay Excess Fiber Cable Storage Shelf	357C	01				
207		Material Price			Network Planning & Support			
208		Projected Actual Utilization			Network Planning & Support			
209		Fiber Capacity			Network Planning & Support	48		
210		Number Required			Network Planning & Support	4		
211								
212	H.1.37	Physical Collocation: Security Access System - Security System per Square Foot per Central Office						
213		Card Reader Access System						
214		Installed Cost (quantity 2)	10C	00	Property & Services Mgmt			
215		Projected Actual Utilization	20C	00	Property & Services Mgmt			
216		Average Assignable Square Footage			Property & Services Mgmt	17,728.00		
217		Project Management						
218		Labor Time (hours)			Property & Services Mgmt	3.5		
219		• Receive collocation application - determine if new card reader system is needed.						
220		• Assign card reader project to consultant.						
221		• Coordinate card reader installation project with affected parties, i.e. consultant, facility manager, central office supervisor & capacity manager to determine path of travel for						
222		collocators, number of doors where readers are required, which doors to place readers on,						
223		location of control panel, power source for system, (i.e. AC or DC) interior keying scheme						
224		and project scope and schedule.						
225		• Review and approve authorization for card reader system installation.						
226		• Order network transport line.						
227		• Monitor, track and report progress of project.						
228		• Field inspections as needed.						
229		• Subsequent approvals, if additional costs are incurred.						
230		• Coordinate turn-up of system with network installers and Siemens.						
231		• Review invoices.						
232		• Closeout project.						
233		Labor Rate (per hour) JFC 30XX			Property & Services Mgmt	\$66.200		
234								
235								
236	H.1.41	Physical Collocation: Space Preparation - Central Office Modification per Square Foot						
237		Materials & Labor Investment per sq. ft.	10C	00	Corporate Real Estate (CRES)	\$121.110		
238			20C	00	Corporate Real Estate (CRES)			
239								

000023

	A	B	C	D	E	F	G	
240	H.1.42	Physical Collocation: Space Preparation - Common Systems Modification per Square Foot - Cageless						
241		Materials & Labor Investment / square foot	357C	56	Common Systems Capacity Mgr	\$131.150		
242								
243	H.1.43	Physical Collocation: Space Preparation - Common Systems Modification - per Cage						
244		Materials & Labor Investment / square foot	357C	56	Common Systems Capacity Mgr	\$4,454.550		
245								
246	H.1.48	Physical Collocation: Co-Carrier Cross-Connect Fiber Cable Support Structure, per Linear Ft. per Cable						
247		Fiber Duct Material Price per Linear Foot	357C	01	Network Planning & Support			
248		Fiber Projected Actual Utilization			Network Planning & Support			
249		Fiber Cable Capacity			Network Planning & Support	771		
250								
251	H.1.49	Physical Collocation: Co-Carrier Cross-Connect Copper or Coaxial Cable Support Structure, per Linear Ft. per Cable						
252		Cable Rack Material Price per Linear Foot	357C	01	Network Planning & Support			
253		Projected Actual 2-Wire Utilization			Network Planning & Support			
254		2-Wire Cable Capacity			Network Planning & Support	972		
255		Projected Actual 4-Wire Utilization			Network Planning & Support			
256		4-Wire Cable Capacity			Network Planning & Support	486		
257		Projected Actual DS1 Utilization			Network Planning & Support			
258		DS-1 Cable Capacity			Network Planning & Support	752		
259		Projected Actual DS3 Utilization			Network Planning & Support			
260		DS-3 Cable Capacity			Network Planning & Support	7,463		
261								
262		Percentage of 2-Wire Cable			Product Team	10.00%		
263		Percentage of 4-Wire Cable			Product Team	0.00%		
264		Percentage of DS-1 Cable			Product Team	45.00%		
265		Percentage of DS-3 Cable			Product Team	45.00%		
266								
267	H.1.50	Physical Collocation: 120V, Single Phase Standby Power Cost						
268		Investment per standby AC Pwr / Breaker AMP	377CP	00	Network Planning & Support	\$61.440		
269		ComACPwr-120V1P / Breaker Amp			Network Planning & Support		\$3.920	
270								
271	H.1.51	Physical Collocation: 240V, Single Phase Standby Power Cost						
272		Investment per standby AC Pwr / Breaker AMP	377CP	00	Network Planning & Support	\$122.880		
273		ComACPwr-240V1P / Breaker Amp			Network Planning & Support		\$7.850	
274								
275	H.1.52	Physical Collocation: 120V, Three Phase Standby Power Cost						
276		Investment per standby AC Pwr / Breaker AMP	377CP	00	Network Planning & Support	\$184.320		
277		ComACPwr-120V3P / Breaker Amp			Network Planning & Support		\$11.770	
278								
279	H.1.53	Physical Collocation: 277V, Three Phase Standby Power Cost						
280		Investment per standby AC Pwr / Breaker AMP	377CP	00	Network Planning & Support	\$425.470		
281		ComACPwr-277V3P / Breaker Amp			Network Planning & Support		\$27.180	
282								
283	H.1.56	Physical Collocation: Copper Entrance Cable Support Structure, per Each 100 Pairs						
284		Copper Cable Support Structure	357C	16				
285		Installed Investment per Foot			Network Planning & Support			
286		Projected Actual Utilization			Network Planning & Support			
287		Average Cable Length			Network Planning & Support	137		
288		Cable Capacity per 2-wire DS0			Network Planning & Support	97,200		
289		2-wire DS0 per 100-pair cable			Network Planning & Support	100		
290								
291	H.1.71	Physical Collocation: Power per Used Ampere						
292		Power Distribution	377CP	00				
293		Average Investment per Used Amp			Power Capacity Management	\$429.000		
294		Average Monthly Cost per KWH			Power Capacity Management	\$0.070		
295		Volts			Power Capacity Management	52.070		
296		Average Number of Hours per Month			Power Capacity Management	730		
297		Rectifier Efficiency			Power Capacity Management	85.00%		
298								

000024

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Nonrecurring Costs for Initial and Subsequent Application				
3	Study Period: 2003-2005				
4					
5	H.1.1 & H.1.46				
6	Item / Description		Source	(Time in hours)	
7	Description	JFC/JG/ WS		Install	Disconnect
8					
9	H.1.1				
10	Application Cost - Initial				
11					
12	Account Team Collocation Coordinator (ATCC)	JG58	Inputs_Nonrecurring Line 12	6.5000	0.0000
13	Customer Point of Contact	230X	Inputs_Nonrecurring Line 33	0.5000	0.0300
14	Interexchange Network Access Coord (INAC)	34XX	Inputs_Nonrecurring Line 41	3.0000	0.0000
15	Power Capacity Management (PCM)	34XX	Inputs_Nonrecurring Line 54	1.0000	0.0000
16	Circuit Capacity Management (CCM)	34XX	Inputs_Nonrecurring Line 56	8.0000	0.0000
17	Outside Plant Engineering (OSPE)	32XX	Inputs_Nonrecurring Line 60	4.5000	0.0000
18	Corporate Real Estate & Support (CRES)	JG58	Inputs_Nonrecurring Ln63 + Ln66 + Ln68	1.0000	0.0000
19	Corporate Real Estate & Support (CRES)	JG55	Inputs_Nonrecurring Line 72	0.2500	0.0000
20	Common Systems Capacity Mgmt. (CSCM)	34XX	Inputs_Nonrecurring Line 75	8.0000	0.0000
21					
22	H.1.46				
23	Application Cost - Subsequent				
24					
25	Account Team Collocation Coordinator (ATCC)	JG58	Inputs_Nonrecurring Line 84	7.5000	0.0000
26	Customer Point of Contact	230X	Inputs_Nonrecurring Line 108	0.5000	0.0300
27	Interexchange Network Access Coord (INAC)	34XX	Inputs_Nonrecurring Line 131	2.0000	0.0000
28	Power Capacity Management (PCM)	34XX	Inputs_Nonrecurring Line 129	1.0000	0.0000
29	Circuit Capacity Management (CCM)	34XX	Inputs_Nonrecurring Line 131	5.0000	0.0000
30	Outside Plant Engineering (OSPE)	32XX	Inputs_Nonrecurring Line 135	0.5000	0.0000
31	Corporate Real Estate & Support (CRES)	JG58	Inputs_Nonrecurring Ln138+Ln142+Ln144	0.5000	0.0000
32	Corporate Real Estate & Support (CRES)	JG55	Inputs_Nonrecurring Line 148	0.1250	0.0000
33	Common Systems Capacity Mgmt. (CSCM)	34XX	Inputs_Nonrecurring Line 151	5.0000	0.0000
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000025

	A	B	C
1	Florida		
2	Physical Collocation: Development of Nonrecurring Costs for Fiber Entrance Cable Installation, per Cable		
3	Study Period: 2003-2005		
4			
5	H.1.5		
6	Item / Description	Source	Amount
7	Area		
8			
9	Manhole Contract Labor		
10	Indian River	INPUTS_Nonrecurring Line 179	
11	Jacksonville	INPUTS_Nonrecurring Line 180	
12	North Central	INPUTS_Nonrecurring Line 181	
13	Orlando / Sanford	INPUTS_Nonrecurring Line 182	
14	Pensacola / Panama City	INPUTS_Nonrecurring Line 183	
15	Broward	INPUTS_Nonrecurring Line 184	
16	Florida Keys	INPUTS_Nonrecurring Line 185	
17	North Dade	INPUTS_Nonrecurring Line 186	
18	Palm Beach	INPUTS_Nonrecurring Line 187	
19	South Dade	INPUTS_Nonrecurring Line 188	
20	Number of Sites	INPUTS_Nonrecurring Line 189	10
21			
22	Average Manhole Contract Labor Cost	Sum (Line10...Line19) + Line20	\$172.593
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			
57			
58			
59			
60			

000026

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Floor Space Investment, per Square Foot				
3	Study Period: 2003-2005				
4					
5	H.1.6				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	Development of Land Investment:				
10					
11	Percent Land (to Land & Bldg. total)			INPUTS_Recurring Line 9	0.0503
12					
13	Percent Building (to Land & Bldg. total)			INPUTS_Recurring Line 10	0.9497
14					
15	Land / Building Ratio			Line 11 + Line 13	0.0530
16					
17	Building Investment	10C	00		
18					
19	Investment for Floor Space per Square Foot			INPUTS_Recurring Line 13	\$268.700
20					
21	Land Investment	20C	00		
22					
23	Investment for Floor Space per Square Foot			Line 15 x Line 19	\$14.238
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000027

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Cable Support Structure Investment, per Fiber Entrance Cable				
3	Study Period: 2003-2005				
4					
5	H.1.7				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Per Fiber Entrance Cable	357C	16		
10					
11	Installed Investment per Foot			INPUTS_Recurring Line 18	
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 19	
14					
15	Average Cable Length			INPUTS_Recurring Line 20	137
16					
17	Cable Capacity			INPUTS_Recurring Line 21	30
18					
19	Installed Investment per Fiber Entrance Cable			Line11 + Line13 × Line15 + Line17	\$282,272
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000028

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Power Costs, per Fused AMP				
3	Study Period: 2003-2005				
4					
5	H.1.8				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	Power Distribution	377CP	00		
10					
11	Average Investment per Fused Amp			INPUTS_Recurring Line 25	\$286,000
12					
13	Average Monthly Cost per KWH			INPUTS_Recurring Line 26	\$0.070
14					
15	Volts			INPUTS_Recurring Line 27	52.070
16					
17	Average Number of Hours per Month			INPUTS_Recurring Line 28	730
18					
19	Rectifier Efficiency			INPUTS_Recurring Line 29	85.00%
20					
21	Protection Device Adjustment			INPUTS_Recurring Line 30	67.00%
22					
23	Monthly Cost Power Usage			$Ln13 \cdot 1000 \cdot Ln15 \cdot Ln17 + Ln19 \cdot Ln21$	\$2.097
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000029

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of 2-Wire Cross-Connect Investments				
3	Study Period: 2003-2005				
4					
5	H.1.9				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Distributing Frame	377C	05		
10					
11	Material Price			INPUTS_Recurring Line 34	
12					
13	Circuit Capacity			INPUTS_Recurring Line 35	7,200
14					
15	Projected Actual Utilization			INPUTS_Recurring Line 36	85.00%
16					
17	Number Required			INPUTS_Recurring Line 37	1
18					
19	Utilized Investment per 2-Wire Cross-Connect			Line11 + Line13 + Line15 × Line17	\$0.693
20					
21	Cable Rack	377C	11		
22					
23	Material Price per foot			INPUTS_Recurring Line 39	
24					
25	Circuit Capacity			INPUTS_Recurring Line 40	97,200
26					
27	Projected Actual Utilization			INPUTS_Recurring Line 41	
28					
29	Number Feet			INPUTS_Recurring Line 42	157
30					
31	Utilized Investment per 2-Wire Cross-Connect			Line23 + Line25 + Line27 × Line29	\$0.103
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000030

	A	B	C	D	E	F	G
1	Florida						
2	Physical Collocation: Development of 2-Wire Cross Connect Work Time						
3	Study Period: 2003-2005						
4							
5	H.1.9						
6	Item / Description				Time in Hours		
7	Description	Source	Per Cent Occurrence	First		Additional	
8				Install	Disconnect	Install	Disconnect
9	Physical Collocation - 2-Wire Cross Connects						
10							
11	Percent SL2 (design)	INPUTS_Nonrecurring Line 197	0.455				
12							
13	Circuit Provisioning Group (CPG)	INPUTS_Nonrecurring Line 191		0.0180	0.0051	0.0130	0.0001
14							
15	Total	Line 11 x Line 13		0.0082	0.0023	0.0059	0.0000
16							
17	Percent SL1 (nondesign)	INPUTS_Nonrecurring Line 196	0.545				
18							
19	CO Install & Mtce Field (SL1)	INPUTS_Nonrecurring Line 194		0.0375	0.0300	0.0200	0.0200
20							
21	Percent SL2 (design)	INPUTS_Nonrecurring Line 197	0.455				
22							
23	CO Install & Mtce Field (SL2)	INPUTS_Nonrecurring Line 195		0.0500	0.0375	0.0250	0.0175
24							
25	Total CO Install & Field	Line 17 x Line 19 + Line 21 x Line 23		0.0432	0.0334	0.0223	0.0189
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							

000031

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of 4-Wire Cross-Connect Investments				
3	Study Period: 2003-2005				
4					
5	H.1.10				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	Distributing Frame	377C	05		
10					
11	Material Price			INPUTS_Recurring Line 46	
12					
13	Circuit Capacity			INPUTS_Recurring Line 47	7,200
14					
15	Projected Actual Utilization			INPUTS_Recurring Line 48	85.00%
16					
17	Number Required			INPUTS_Recurring Line 49	2
18					
19	Utilized Investment per 4-Wire Cross-Connect			Line11 + Line13 + Line15 × Line17	\$1,387
20					
21	Cable Rack	377C	11		
22					
23	Material Price per foot			INPUTS_Recurring Line 51	
24					
25	Circuit Capacity			INPUTS_Recurring Line 52	48,600
26					
27	Projected Actual Utilization			INPUTS_Recurring Line 53	
28					
29	Number Feet			INPUTS_Recurring Line 54	157
30					
31	Utilized Investment per 4-Wire Cross-Connect			Line23 + Line25 + Line27 × Line29	\$0,206
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000032

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of DS-1 Cross-Connect Investments				
3	Study Period: 2003-2005				
4					
5	H.1.11				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	DSX-1 Panel	357C	01		
10					
11	Material Price			INPUTS_Recurring Line 58	\$11,295
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 59	85.00%
14					
15	Utilized Material Investment per DS-1 Cross-Connect			Line 11 + Line 13	\$13,288
16					
17	Cable Rack				
18					
19	Material Price per Foot			INPUTS_Recurring Line 61	
20					
21	Circuit Capacity			INPUTS_Recurring Line 62	10,528
22					
23	Projected Actual Utilization			INPUTS_Recurring Line 63	
24					
25	Number Feet			INPUTS_Recurring Line 64	153
26					
27	Utilized Material Investment per DS-1 Cross-Connect			Line19 + Line21 + Line23 × Line25	\$0,835
28					
29	Total Utilized Material Investment per DS-1 Cross-Connect			Line 15 + Line 27	\$14,123
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000033

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of DS-3 Cross-Connect Investments				
3	Study Period: 2003-2005				
4					
5	H.1.12				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	DSX-3 Panel	357C	01		
10					
11	Material Price			INPUTS_Recurring Line 68	\$130,205
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 69	85.00%
14					
15	Utilized Material Investment per DS-3 Cross-Connect			Line 11 + Line 13	\$153,182
16					
17	Cable Rack				
18					
19	Material Price per foot			INPUTS_Recurring Line 71	
20					
21	Circuit Capacity			INPUTS_Recurring Line 72	3,732
22					
23	Projected Actual Utilization			INPUTS_Recurring Line 73	
24					
25	Number Feet			INPUTS_Recurring Line 74	156
26					
27	Utilized Material Investment per DS-3 Cross-Connect			Line19 + Line21 + Line23 × Line25	\$2,162
28					
29	Total Utilized Material Investment per DS-3 Cross-Connect			Line 15 + Line 27	\$155,344
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000034

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of 2-Wire POT Bay Investments				
3	Study Period: 2003-2005				
4					
5	H.1.13				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	POT Bay	357C	01		
10					
11	Material Price			INPUTS_Recurring Line 78	
12					
13	Circuit Capacity			INPUTS_Recurring Line 79	1,400
14					
15	Projected Utilization			INPUTS_Recurring Line 80	
16					
17	Utilized Material Investment per 2-Wire Circuit			Line 11 + Line 13 + Line 15	\$0.845
18					
19	Termination Block w/ Bridging Clip				
20					
21	Material Price			INPUTS_Recurring Line 82	
22					
23	Circuit Capacity			INPUTS_Recurring Line 83	25
24					
25	Projected Utilization			INPUTS_Recurring Line 84	
26					
27	Utilized Material Investment per 2-Wire Circuit			Line 21 + Line 23 + Line 25	\$0.275
28					
29	Total Utilized Material Investment per 2-Wire Circuit			Line 17 + Line 27	\$1.119
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000035

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of 4-Wire POT Bay Investments				
3	Study Period: 2003-2005				
4					
5	H.1.14				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	POT Bay	357C	01		
10					
11	Material Price			INPUTS_Recurring Line 88	
12					
13	Circuit Capacity			INPUTS_Recurring Line 89	700
14					
15	Projected Utilization			INPUTS_Recurring Line 90	
16					
17	Utilized Material Investment per 4-Wire Circuit			Line 11 + Line 13 + Line 15	\$1,689
18					
19	Termination Block w/ Bridging Clip				
20					
21	Material Price			INPUTS_Recurring Line 92	
22					
23	Circuit Capacity			INPUTS_Recurring Line 93	13
24					
25	Projected Utilization			INPUTS_Recurring Line 94	
26					
27	Utilized Material Investment per 4-Wire Circuit			Line 21 + Line 23 + Line 25	\$0,549
28					
29	Total Utilized Material Investment per 4-Wire Circuit			Line 17 + Line 27	\$2,238
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000036

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of DS-1 POT Bay Investments				
3	Study Period: 2003-2005				
4					
5	H.1.15				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	POT Bay	357C	01		
10					
11	Material Price			INPUTS_Recurring Line 98	
12					
13	Circuit Capacity			INPUTS_Recurring Line 99	1,008
14					
15	Projected Utilization			INPUTS_Recurring Line 100	
16					
17	Utilized Material Investment per DS-1 Circuit			Line 11 + Line 13 + Line 15	\$4,104
18					
19	POT Bay Shelf				
20					
21	Material Price			INPUTS_Recurring Line 102	
22					
23	Circuit Capacity			INPUTS_Recurring Line 103	84
24					
25	Projected Utilization			INPUTS_Recurring Line 104	
26					
27	Utilized Material Investment per DS-1 Circuit			Line 21 + Line 23 + Line 25	\$3,593
28					
29	POT Bay Module				
30					
31	Material Price			INPUTS_Recurring Line 106	
32					
33	Circuit Capacity			INPUTS_Recurring Line 107	4
34					
35	Projected Utilization			INPUTS_Recurring Line 108	
36					
37	Utilized Material Investment per DS-1 Circuit			Line 21 + Line 23 + Line 25	\$8,112
38					
39	Total Utilized Material Investment per DS-1 Circuit			Line 17 + Line 27 + Line 37	\$15,810
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000037

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of DS-3 POT Bay Investments				
3	Study Period: 2003-2005				
4					
5	H.1.16				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	POT Bay	357C	01		
10					
11	Material Price			INPUTS_Recurring Line 112	
12					
13	Circuit Capacity			INPUTS_Recurring Line 113	384
14					
15	Projected Utilization			INPUTS_Recurring Line 114	
16					
17	Utilized Material Investment per DS-3 Circuit			Line 11 + Line 13 + Line 15	\$47,885
18					
19	POT Bay Shelf				
20					
21	Material Price			INPUTS_Recurring Line 116	
22					
23	Circuit Capacity			INPUTS_Recurring Line 117	32
24					
25	Projected Utilization			INPUTS_Recurring Line 118	
26					
27	Utilized Material Investment per DS-3 Circuit			Line 21 + Line 23 + Line 25	\$31,370
28					
29	POT Bay Module				
30					
31	Material Price			INPUTS_Recurring Line 120	
32					
33	Circuit Capacity			INPUTS_Recurring Line 121	1
34					
35	Projected Utilization			INPUTS_Recurring Line 122	
36					
37	Utilized Material Investment per DS-3 Circuit			Line 31 + Line 33 + Line 35	\$61,657
38					
39	Total Utilized Material Investment per DS-3 Circuit			Line 17 + Line 27 + Line 37	\$140,912
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000038

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Welded Wire Cage Investments				
3	Study Period: 2003-2005				
4	H.1.23				
5	H.1.24				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	Development of Land Investment:				
10					
11	Percent Land (to Land & Bldg. total)			INPUTS_Recurring Line 9	0.0503
12					
13	Percent Building (to Land & Bldg. total)			INPUTS_Recurring Line 10	0.9497
14					
15	Land / Building Ratio			Line 11 + Line 13	0.0530
16					
17	Physical Collocation: Welded Wire Cage - First 100 Square Feet				
18					
19	Materials & Contract Labor Investment	10C	00	INPUTS_Recurring Line 125	\$8,206.000
20					
21	Projected Actual Utilization			INPUTS_Recurring Line 127	85.00%
22					
23	Utilized Materials & Contract Labor Investment			Line 19 + Line 21	\$9,654.118
24					
25	Land / Building Ratio			Line 15	0.0530
26					
27	Land Investment	20C	00	Line 23 × Line 25	\$511.546
28					
29	Physical Collocation: Welded Wire Cage - Additional 50 Square Feet				
30					
31	Materials & Contract Labor Investment	10C	00	INPUTS_Recurring Line 130	\$947.000
32					
33	Projected Actual Utilization			INPUTS_Recurring Line 132	100.00%
34					
35	Utilized Materials & Contract Labor Investment			Line 31 + Line 33	\$947.000
36					
37	Land / Building Ratio			Line 15	0.0530
38					
39	Land Investment	20C	00	Line 35 × Line 37	\$50.179
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000039

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of 2-Fiber Cross-Connect Investments				
3	Study Period: 2003-2005				
4					
5	H.1.31				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	LGX Term per Fiber	357C	01		
10					
11	Material Price			INPUTS_Recurring Line 136	\$25.725
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 137	85.00%
14					
15	Number Required			INPUTS_Recurring Line 138	2
16					
17	Utilized LGX Bay Investment per 2-Fiber Cross-Connect			Line 11 + Line 13 x Line 15	\$60.529
18					
19	Cable Rack				
20					
21	Material Price per Foot			INPUTS_Recurring Line 140	
22					
23	2-Fiber Circuit Capacity			INPUTS_Recurring Line 141	771
24					
25	Projected Actual Utilization			INPUTS_Recurring Line 142	
26					
27	Number Feet			INPUTS_Recurring Line 143	113
28					
29	Utilized Cable Rack Investment per 2-Fiber Cross-Connect			Line21 + Line23 + Line25 x Line27	\$3.333
30					
31	Total Utilized Material Investment per 2-Fiber Cross-Connect			Line 17 + Line 29	\$63.862
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000040

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of 4-Fiber Cross-Connect Investments				
3	Study Period: 2003-2005				
4					
5	H.1.32				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	LGX Term per Fiber	357C	01		
10					
11	Material Price			INPUTS_Recurring Line 147	\$25.725
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 148	85.00%
14					
15	Number Required			INPUTS_Recurring Line 149	4
16					
17	Utilized LGX Bay Investment per 4-Fiber Cross-Connect			Line 11 + Line 13 × Line 15	\$121.059
18					
19	Cable Rack				
20					
21	Material Price per Foot			INPUTS_Recurring Line 151	
22					
23	4-Fiber Circuit Capacity			INPUTS_Recurring Line 152	730
24					
25	Projected Actual Utilization			INPUTS_Recurring Line 153	
26					
27	Number Feet			INPUTS_Recurring Line 154	113
28					
29	Utilized Cable Rack Investment per 4-Fiber Cross-Connect			Line21 + Line23 + Line25 × Line27	\$3.520
30					
31	Total Utilized Material Investment per 4-Fiber Cross-Connect			Line 17 + Line 29	\$124.579
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000041

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of 2-Fiber POT Bay Investments				
3	Study Period: 2003-2005				
4					
5	H.1.33				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	POT Bay	357C	01		
10					
11	Material Price			INPUTS_Recurring Line 158	
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 159	
14					
15	Shelf Capacity			INPUTS_Recurring Line 160	12
16					
17	Projected Actual Utilization			INPUTS_Recurring Line 161	
18					
19	Fiber Capacity per Shelf			INPUTS_Recurring Line 162	24
20					
21	Number Required			INPUTS_Recurring Line 163	2
22					
23	Utilized Material Investment per 2-Fiber Circuit			Ln11 + Ln13 + Ln15 + Ln17 + Ln19 × Ln21	\$134.050
24					
25	POT Bay Shelf e/w Locks				
26					
27	Material Price			INPUTS_Recurring Line 165	
28					
29	Projected Actual Utilization			INPUTS_Recurring Line 166	
30					
31	Fiber Capacity			INPUTS_Recurring Line 167	24
32					
33	Number Required			INPUTS_Recurring Line 168	2
34					
35	Utilized Material Investment per 2-Fiber Circuit			Line 27 + Line 29 + Line 31 × Line 33	\$186.526
36					
37	POT Bay Shelf Coupler Panel				
38					
39	Material Price			INPUTS_Recurring Line 170	
40					
41	Projected Actual Utilization			INPUTS_Recurring Line 171	
42					
43	Fiber Capacity			INPUTS_Recurring Line 172	6
44					
45	Number Required			INPUTS_Recurring Line 173	2
46					
47	Utilized Material Investment per 2-Fiber Circuit			Line 39 + Line 41 + Line 43 × Line 45	\$8.859
48					
49	POT Bay SC Coupling				
50					
51	Material Price			INPUTS_Recurring Line 175	
52					
53	Projected Actual Utilization			INPUTS_Recurring Line 176	
54					
55	Number Required			INPUTS_Recurring Line 177	2
56					
57	Utilized Material Investment per 2-Fiber Circuit			Line 51 + Line 53 × Line 55	\$10.921
58					
59	POT Bay Excess Fiber Cable Storage Shelf				
60					

000042

	A	B	C	D	E
61	Material Price			INPUTS_Recurring Line 179	
62					
63	Projected Actual Utilization			INPUTS_Recurring Line 180	
64					
65	Fiber Capacity			INPUTS_Recurring Line 181	48
66					
67	Number Required			INPUTS_Recurring Line 182	2
68					
69	Utilized Material Investment per 2-Fiber Circuit			$Ln\ 61 + Ln\ 63 + Ln\ 65 \times Ln\ 67$	\$140.714
70					
71	Utilized Material Investment per 2-Fiber Circuit			$Ln\ 23 + Ln\ 35 + Ln\ 47 + Ln\ 57 + Ln\ 69$	\$481.070
72					
73					
74					
75					
76					
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					
91					
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

000043

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of 4-Fiber POT Bay Investments				
3	Study Period: 2003-2005				
4					
5	H.1.34				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	POT Bay	357C	01		
10					
11	Material Price			INPUTS_Recurring Line 186	
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 187	
14					
15	Shelf Capacity			INPUTS_Recurring Line 188	12
16					
17	Projected Actual Utilization			INPUTS_Recurring Line 189	
18					
19	Fiber Capacity per Shelf			INPUTS_Recurring Line 190	24
20					
21	Number Required			INPUTS_Recurring Line 191	4
22					
23	Utilized Material Investment per 4-Fiber Circuit			Ln11 + Ln13 + Ln15 + Ln17 + Ln19 × Ln21	\$178,733
24					
25	POT Bay Shelf e/w Locks				
26					
27	Material Price			INPUTS_Recurring Line 193	
28					
29	Projected Actual Utilization			INPUTS_Recurring Line 194	
30					
31	Fiber Capacity			INPUTS_Recurring Line 195	24
32					
33	Number Required			INPUTS_Recurring Line 196	4
34					
35	Utilized Material Investment per 4-Fiber Circuit			Line 27 + Line 29 + Line 31 × Line 33	\$248,702
36					
37	POT Bay Shelf Coupler Panel				
38					
39	Material Price			INPUTS_Recurring Line 198	
40					
41	Projected Actual Utilization			INPUTS_Recurring Line 199	
42					
43	Fiber Capacity			INPUTS_Recurring Line 200	6
44					
45	Number Required			INPUTS_Recurring Line 201	4
46					
47	Utilized Material Investment per 4-Fiber Circuit			Line 39 + Line 41 + Line 43 × Line 45	\$11,813
48					
49	POT Bay SC Coupling				
50					
51	Material Price			INPUTS_Recurring Line 203	
52					
53	Projected Actual Utilization			INPUTS_Recurring Line 204	
54					
55	Number Required			INPUTS_Recurring Line 205	4
56					
57	Utilized Material Investment per 4-Fiber Circuit			Line 51 + Line 53 × Line 55	\$21,841
58					
59	POT Bay Excess Fiber Cable Storage Shelf				
60					
61	Material Price			INPUTS_Recurring Line 207	
62					
63	Projected Actual Utilization			INPUTS_Recurring Line 208	
64					

	A	B	C	D	E
65	Fiber Capacity			INPUTS_Recurring Line 209	48
66					
67	Number Required			INPUTS_Recurring Line 210	4
68					
69	Utilized Material Investment per 4-Fiber Circuit			Ln 61 + Ln 63 + Ln 65 * Ln 67	\$187.618
70					
71	Total Utilized Material Investment per 4-Fiber Circuit			Ln 23 + Ln 35 + Ln 47 + Ln 57 + Ln 69	\$648.707
72					
73					
74					
75					
76					
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					
91					
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

000045

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Security Access System investments, per Square Foot, per Central Office				
3	Study Period: 2003-2005				
4					
5	H.1.37				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	Development of Land Investment:				
10					
11	Percent Land (to Land & Bldg. total)			INPUTS_Recurring Line 9	0.0503
12					
13	Percent Building (to Land & Bldg. total)			INPUTS_Recurring Line 10	0.9497
14					
15	Land / Building Ratio			Line 11 + Line 13	0.0530
16					
17	Card Reader Access System	10C	00	INPUTS_Recurring Line 214	
18					
19	Projected Actual Utilization			INPUTS_Recurring Line 215	
20					
21	Card Reader Access System - per C.O.			Line 17 + Line 19	\$11,062,000
22					
23	Project Management				
24					
25	Labor Time (hours)			INPUTS_Recurring Line 218	3.5
26					
27	Labor Rate (per hour) JFC 30XX			INPUTS_Recurring Line 234	\$66,200
28					
29	Project Management Cost per C.O.			Line 25 × Line 27	\$231,700
30					
31	Total Building Investment per C.O.			Line 21 + Line 29	\$11,293,700
32					
33	Average Assignable Square Footage			INPUTS_Recurring Line 216	17,728.00
34					
35	Bldg Investment per Square Foot per CO	10C	00	Line 31 + Line 33	\$0.637
36					
37	Land / Building Ratio			Line 15	0.0530
38					
39	Land Investment per Square Foot per CO	20C	00	Line 35 × Line 37	\$0.034
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000046

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Nonrecurring Costs for Security Access System - per New Card Activation, per Card				
3	Study Period: 2003-2005				
4					
5	H.1.38				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Security Access System - New Access Card Activation per Card				
10					
11	Material Cost per New Security Access Card			INPUTS_Nonrecurring Line 256	
12					
13	Postage Cost per New Security Access Card			INPUTS_Nonrecurring Line 257	
14					
15	Contract Labor Cost per Hour			INPUTS_Nonrecurring Line 258	
16					
17	Activation Time per Request (hrs)			INPUTS_Nonrecurring Line 247	1.0000
18					
19	Number of Access Cards Issued per Request			INPUTS_Nonrecurring Line 255	5
20					
21	Activation Time per Access Card per Request (hrs)			Line 17 + Line 19	0.2000
22					
23	Contract Labor (hrs) - Activate New Card			INPUTS_Nonrecurring Line 260	0.5000
24					
25	Contract Labor (hrs) - Activate New Card			INPUTS_Nonrecurring Line 272	0.2500
26					
27	Contract Labor (hrs) - Problem Resolution			INPUTS_Nonrecurring Line 276	0.4333
28					
29	Problem Resolution Percent Occurrence			INPUTS_Nonrecurring Line 277	25.00%
30					
31	Contract Labor (hrs) - Problem Resolution			Line 27 × Line 29	0.1083
32					
33	Total Contract Labor (hrs) - New Access Card			Line 23 + Line 25 + Line 31	0.8583
34					
35	New Access Card Activation Labor Cost per Card			Line 15 × Line 33	\$16.094
36					
37	New Access Card Activation			Line 11 + Line 13 + Line 35	\$22.284
38					
39	Contract Labor (hrs) - Deactivate Card			INPUTS_Nonrecurring Line 278	0.2500
40					
41	New Access Card Deactivation			Line 15 × Line 39	\$4.688
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000047

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Nonrecurring Costs for Security Access - Existing Access Card Administrative Change				
3	Study Period: 2003-2005				
4					
5	H.1.39				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Security Access System - Administrative Change, existing Access Card, per Card				
10					
11	Contract Labor Cost per Hour			INPUTS_Nonrecurring Line 258	
12					
13	Contract Labor (hrs) - Append / Transfer Card			INPUTS_Nonrecurring Line 285	0.3333
14					
15	Contract Labor (hrs) - Problem Resolution			INPUTS_Nonrecurring Line 294	0.4333
16					
17	Problem Resolution Percent Occurrence			INPUTS_Nonrecurring Line 295	25.00%
18					
19	Contract Labor (hrs) - Problem Resolution			Line 15 × Line 17	0.1083
20					
21	Total Contract Labor (hrs) - Administrative Change			Line 13 + Line 19	0.4417
22					
23	Administrative Change per Existing Card			Line 11 × Line 21	\$8.281
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000048

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Nonrecurring Costs for Security Access - Replace Lost or Stolen Card, per Card				
3	Study Period: 2003-2005				
4					
5	H.1.40				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	Security Access System - Replace Lost or Stolen Card, per Card				
10					
11	Material Cost per New Security Access Card			INPUTS_Nonrecurring Line 256	
12					
13	Postage Cost per New Security Access Card			INPUTS_Nonrecurring Line 257	
14					
15	Contract Labor Cost per Hour			INPUTS_Nonrecurring Line 258	
16					
17	Contract Labor (hrs) - Deactivate Lost / Stolen Card			INPUTS_Nonrecurring Line 297	0.2500
18					
19	Contract Labor (hrs) - Replace Lost / Stolen Card			INPUTS_Nonrecurring Line 302	0.5000
20					
21	Contract Labor (hrs) - Activate Replacement Card			INPUTS_Nonrecurring Line 314	0.2500
22					
23	Contract Labor (hrs) - Problem Resolution			INPUTS_Nonrecurring Line 318	0.4333
24					
25	Problem Resolution Percent Occurrence			INPUTS_Nonrecurring Line 319	0.2500
26					
27	Contract Labor (hrs) - Problem Resolution			Line 23 × Line 25	0.1083
28					
29	Total Contract Labor (hrs) - Replace Lost / Stolen Card			Line17 + Line19 + Line21 + Line27	1.1083
30					
31	Contract Labor Cost - Replacement Lost / Stolen Card			Line 15 × Line 29	\$20.761
32					
33	Replacement of Lost / Stolen Card			Line 11 + Line 13 + Line 31	\$26.971
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000049

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Space Preparation - C.O. Modification, per Square Foot				
3	Study Period: 2003-2005				
4					
5	H.1.41				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	Development of Land Investment:				
10					
11	Percent Land (to Land & Bldg. total)			INPUTS_Recurring Line 9	0.0503
12					
13	Percent Building (to Land & Bldg. total)			INPUTS_Recurring Line 10	0.9497
14					
15	Land / Building Ratio			Line 11 + Line 13	0.0530
16					
17	Materials & Labor Investment per sq. ft.	10C	00	INPUTS_Recurring Line 237	\$121.110
18					
19	Land / Building Ratio			Line 15	0.0530
20					
21	Land Investment per square foot	20C	00	Line 17 × Line 19	\$6.417
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000050

	A	B	C
1	Florida		
2	Physical Collocation: Development of Space Availability Report per Central Office		
3	Study Period: 2003-2005		
4			
5	H.1.47		
6	Item / Description	Source	Amount
7	Description		
8			
9	Corporate Real Estate & Support (CRES)		
10			
11	CRES worktime per Report per C.O. (hours)	INPUTS_Recurring Line 353	0.25
12			
13	Percent Occurrence	INPUTS_Recurring Line 358	2.5%
14			
15	Worktime per Space Availability Report per C.O. (hours)	Line 11 × Line 13	0.00625
16			
17	Parsons Engineering		
18			
19	Parsons Engineering expense per Report per C.O.	INPUTS_Recurring Line 357	\$225.00
20			
21	Percent Occurrence	INPUTS_Recurring Line 358	2.5%
22			
23	Parsons Engineering expense per Report per C.O.	Line 19 × Line 21	\$5.625
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			
57			
58			
59			
60			

000051

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Co-Carrier Cross-Connect Investment - Fiber Cable Support Structure, per linear ft, per cable				
3	Study Period: 2003-2005				
4					
5	H.1.48				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Fiber Duct Material Price per Linear Foot	357C	01	INPUTS_Recurring Line 247	
10					
11	Fiber Projected Actual Utilization			INPUTS_Recurring Line 248	
12					
13	Fiber Cable Capacity			INPUTS_Recurring Line 249	771
14					
15	Utilized Material Investment per Linear Foot			Line 9 + Line 11 + Line 13	\$0.029
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000052

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Co-Carrier Cross-Connect Investment - Copper/Coaxial Cable Support Structure, per linear ft., per cable				
3	Study Period: 2003-2005				
4					
5	H.1.49				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	Cable Rack Material Price per Linear Foot	357C	01	INPUTS_Recurring Line 252	
10					
11	Projected Actual 2-Wire Utilization			INPUTS_Recurring Line 253	
12					
13	2-Wire Cable Capacity			INPUTS_Recurring Line 254	972
14					
15	Utilized Cable Rack Investment per Linear Foot per 2-Wire Cable			Line 9 + Line 11 + Line 13	\$0.063
16					
17	Projected Actual 4-Wire Utilization			INPUTS_Recurring Line 255	
18					
19	4-Wire Cable Capacity			INPUTS_Recurring Line 256	486
20					
21	Utilized Cable Rack Investment per Linear Foot per 4-Wire Cable			Line 9 + Line 17 + Line 19	\$0.125
22					
23	Projected Actual DS1 Utilization			INPUTS_Recurring Line 257	
24					
25	DS-1 Cable Capacity			INPUTS_Recurring Line 258	752
26					
27	Utilized Cable Rack Investment per Linear Foot per DS1 Cable			Line 9 + Line 23 + Line 25	\$0.076
28					
29	Projected Actual DS3 Utilization			INPUTS_Recurring Line 259	
30					
31	DS-3 Cable Capacity			INPUTS_Recurring Line 260	7,463
32					
33	Utilized Cable Rack Investment per Linear Foot per DS3 Cable			Line 9 + Line 29 + Line 31	\$0.007
34					
35	Percentage of 2-Wire Cable			INPUTS_Recurring Line 262	10.00%
36					
37	Percentage of 4-Wire Cable			INPUTS_Recurring Line 263	0.00%
38					
39	Percentage of DS-1 Cable			INPUTS_Recurring Line 264	45.00%
40					
41	Percentage of DS-3 Cable			INPUTS_Recurring Line 265	45.00%
42					
43	Weighted Cable Rack Investment:				
44					
45	per Linear Foot per 2-Wire Cable			Line 15 × Line 35	\$0.006
46					
47	per Linear Foot per 4-Wire Cable			Line 21 × Line 37	\$0.000
48					
49	per Linear Foot per DS1 Cable			Line 27 × Line 39	\$0.034
50					
51	per Linear Foot per DS3 Cable			Line 33 × Line 41	\$0.003
52					
53	Utilized Cable Rack Investment:			Line 45 + Line 47 + Line 49 + Line 51	\$0.044
54					
55					
56					
57					
58					
59					
60					

000053

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Nonrecurring Costs for Security Access - Initial Key, per Key				
3	Study Period: 2003-2005				
4					
5	H.1.54				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Initial Key, per Key				
10					
11	Material Cost per New Key			INPUTS_ Nonrecurring Line 360	
12					
13	Postage Cost per New Key			INPUTS_ Nonrecurring Line 361	
14					
15	Contract Labor Cost per Hour			INPUTS_ Nonrecurring Line 362	
16					
17	New Key - Issue (hrs)			INPUTS_ Nonrecurring Line 366	0.2500
18					
19	New Key - Acknowledgement (hrs)			INPUTS_ Nonrecurring Line 374	0.2500
20					
21	Returned Keys - Received/Acknowledgement (hrs)			INPUTS_ Nonrecurring Line 378	0.2500
22					
23	Key - Problem Resolution (hrs)			INPUTS_ Nonrecurring Line 381	0.2500
24					
25	Problem Resolution (% Occurrence)			INPUTS_ Nonrecurring Line 383	20%
26					
27	Key Problem Resolution (hours)			Line 23 × Line 25	0.0500
28					
29	Total Contract Labor Time - Key (hours)			Line 17 + Line 19 + Line 21 + Line 27	0.8000
30					
31	Total Contract Labor Cost - Key			Line 15 × Line 29	\$15.000
32					
33	Total Cost - Initial Key, per Key			Line 11 + Line 13 + Line 31	\$21.820
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000054

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Nonrecurring Costs for Security Access - Replace Lost or Stolen Key, per Key				
3	Study Period: 2003-2005				
4					
5	H.1.55				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8					
9	Replace Lost or Stolen Key, per Key				
10					
11	Material Cost per New Key			INPUTS_ Nonrecurring Line 360	
12					
13	Postage Cost per New Key			INPUTS_ Nonrecurring Line 361	
14					
15	Contract Labor Cost per Hour			INPUTS_ Nonrecurring Line 362	
16					
17	Replacement Key - Issue (hrs)			INPUTS_ Nonrecurring Line 386	0.5000
18					
19	Replacement Key - Acknowledgement (hrs)			INPUTS_ Nonrecurring Line 394	0.2500
20					
21	Key - Problem Resolution (hrs)			INPUTS_ Nonrecurring Line 398	0.2500
22					
23	Problem Resolution (% Occurrence)			INPUTS_ Nonrecurring Line 400	20%
24					
25	Key Problem Resolution (hours)			Line 21 * Line 23	0.0500
26					
27	Total Contract Labor Time - Key Problem Resolution (hours)			Line 17 + Line 19 + Line 25	0.8000
28					
29	Total Contract Labor Cost - Key			Line 15 * Line 27	\$15.000
30					
31	Total Cost - Replace Lost or Stolen Key			Line 11 + Line 13 + Line 29	\$21.820
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000055

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Copper Entrance Cable Support Structure Investment, per Each 100 Pairs				
3	Study Period: 2003-2005				
4					
5	H.1.56				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Copper Cable Support Structure	357C	16		
10					
11	Installed Investment per Foot			INPUTS_Recurring Line 285	
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 286	
14					
15	Average Cable Length			INPUTS_Recurring Line 287	137
16					
17	Cable Capacity per 2-wire DS0			INPUTS_Recurring Line 288	97,200
18					
19	Installed Investment per 2-wire DS0			Line11 + Line13 × Line15 + Line17	\$0.0765
20					
21	2-wire DS0 per 100-pair cable			INPUTS_Recurring Line 289	100
22					
23	Installed Investment per 100-pair cable			Line 19 × Line 21	\$7.649
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000056

	A	B	C
1	Florida		
2	Physical Collocation: Development of Nonrecurring Costs for Copper Entrance Cable Installation, per Cable		
3	Study Period: 2003-2005		
4			
5	H.1.57		
6	Item / Description	Source	Amount
7	Area		
8			
9	Manhole Contract Labor		
10	Indian River	INPUTS_Nonrecurring Line 420	
11	Jacksonville	INPUTS_Nonrecurring Line 421	
12	North Central	INPUTS_Nonrecurring Line 422	
13	Orlando / Sanford	INPUTS_Nonrecurring Line 423	
14	Pensacola / Panama City	INPUTS_Nonrecurring Line 424	
15	Broward	INPUTS_Nonrecurring Line 425	
16	Florida Keys	INPUTS_Nonrecurring Line 426	
17	North Dade	INPUTS_Nonrecurring Line 427	
18	Palm Beach	INPUTS_Nonrecurring Line 428	
19	South Dade	INPUTS_Nonrecurring Line 429	
20	Number of Sites	INPUTS_Nonrecurring Line 430	10
21			
22	Average Manhole Contract Labor Cost	Sum (Line 10...Line 19) + Line 20	\$172.593
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			
57			
58			
59			
60			

000057

	A	B	C	D
1	Florida			
2	Physical Collocation: Development of Nonrecurring Costs for Power Reduction Only or to Reduce Fuse Positions Only			
3	Study Period: 2003-2005			
4				
5	H.1.60			
6	Item / Description	Source	(Time in hours)	
7	Description		Install	Disconnect
8				
9	Subsequent Application:			
10				
11	For Power Reduction Only			
12	Account Team Coordinator Collocation (ATCC)	INPUTS_Nonrecurring Line 486	2.500	0.000
13	Power Capacity Management (PCM)	INPUTS_Nonrecurring Line 487	1.000	0.000
14	Customer Point of Contact	INPUTS_Nonrecurring Line 488	0.500	0.000
15	Common Systems Capacity Management (CSCM)	INPUTS_Nonrecurring Line 489	1.000	0.000
16	Interexchange Network Access Coordinator (INAC)	INPUTS_Nonrecurring Line 490	2.000	0.000
17	Corporate Real Estate & Services (CRES)	INPUTS_Nonrecurring Line 491	0.500	0.000
18	Corporate Real Estate & Services (CRES)	INPUTS_Nonrecurring Line 492	0.250	0.000
19	Central Office Work Group (COWG)	INPUTS_Nonrecurring Line 493	0.500	0.000
20	Per Cent Occurrence	INPUTS_Nonrecurring Line 494	80%	80%
21				
22	To Reduce Fuse Positions Only			
23	Account Team Coordinator Collocation (ATCC)	INPUTS_Nonrecurring Line 496	2.500	0.000
24	Power Capacity Management (PCM)	INPUTS_Nonrecurring Line 497	0.250	0.000
25	Customer Point of Contact	INPUTS_Nonrecurring Line 498	0.500	0.000
26	Common Systems Capacity Management (CSCM)	INPUTS_Nonrecurring Line 499	1.000	0.000
27	Interexchange Network Access Coordinator (INAC)	INPUTS_Nonrecurring Line 500	2.000	0.000
28	Corporate Real Estate & Services (CRES)	INPUTS_Nonrecurring Line 501	0.500	0.000
29	Corporate Real Estate & Services (CRES)	INPUTS_Nonrecurring Line 502	0.250	0.000
30	Central Office Work Group (COWG)	INPUTS_Nonrecurring Line 503	0.500	0.000
31	Per Cent Occurrence	INPUTS_Nonrecurring Line 504	20%	20%
32				
33				
34	Melded Subsequent Application to Reduce Power or Fuse Positions Only			
35	Account Team Coordinator Collocation (ATCC)	(Ln 12 × Ln 20) + (Ln 23 × Ln 31)	2.500	0.000
36	Power Capacity Management (PCM)	(Ln 13 × Ln 20) + (Ln 24 × Ln 31)	0.850	0.000
37	Customer Point of Contact	(Ln 14 × Ln 20) + (Ln 25 × Ln 31)	0.500	0.000
38	Common Systems Capacity Management (CSCM)	(Ln 15 × Ln 20) + (Ln 26 × Ln 31)	1.000	0.000
39	Interexchange Network Access Coordinator (INAC)	(Ln 16 × Ln 20) + (Ln 27 × Ln 31)	2.000	0.000
40	Corporate Real Estate & Services (CRES)	(Ln 17 × Ln 20) + (Ln 28 × Ln 31)	0.500	0.000
41	Corporate Real Estate & Services (CRES)	(Ln 18 × Ln 20) + (Ln 29 × Ln 31)	0.250	0.000
42	Central Office Work Group (COWG)	(Ln 19 × Ln 20) + (Ln 30 × Ln 31)	0.500	0.000
43				
44				
45				
46				
47				
48				
49				
50				
51				
52				
53				
54				
55				
56				
57				
58				
59				
60				

000058

	A	B	C
1	Florida		
2	Physical Collocation: Development of Nonrecurring Costs for Copper Entrance Cable Installation, per Cable (From CO MH to vault splice)		
3	Study Period: 2003-2005		
4			
5	H.1.63		
6	Item / Description	Source	Amount
7	Area		
8			
9	Manhole Contract Labor		
10	Indian River	INPUTS_Nonrecurring Line 593	
11	Jacksonville	INPUTS_Nonrecurring Line 594	
12	North Central	INPUTS_Nonrecurring Line 595	
13	Orlando / Sanford	INPUTS_Nonrecurring Line 596	
14	Pensacola / Panama City	INPUTS_Nonrecurring Line 597	
15	Broward	INPUTS_Nonrecurring Line 598	
16	Florida Keys	INPUTS_Nonrecurring Line 599	
17	North Dade	INPUTS_Nonrecurring Line 600	
18	Palm Beach	INPUTS_Nonrecurring Line 601	
19	South Dade	INPUTS_Nonrecurring Line 602	
20	Number of Sites	INPUTS_Nonrecurring Line 603	10
21			
22	Average Manhole Contract Labor Cost	Sum (Line 10...Line 19) + Line 20	\$172.593
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			
57			
58			
59			
60			

000059

	A	B	C
1	Florida		
2	Physical Collocation: Development of Nonrecurring Costs for Fiber Entrance Cable Installation, per Cable (From CO MH to vault splice)		
3	Study Period: 2003-2005		
4			
5	H.1.65		
6	Item / Description	Source	Amount
7	Area		
8			
9	Manhole Contract Labor		
10	Indian River	INPUTS_Nonrecurring Line 629	
11	Jacksonville	INPUTS_Nonrecurring Line 630	
12	North Central	INPUTS_Nonrecurring Line 631	
13	Oriando / Sanford	INPUTS_Nonrecurring Line 632	
14	Pensacola / Panama City	INPUTS_Nonrecurring Line 633	
15	Broward	INPUTS_Nonrecurring Line 634	
16	Florida Keys	INPUTS_Nonrecurring Line 635	
17	North Dade	INPUTS_Nonrecurring Line 636	
18	Palm Beach	INPUTS_Nonrecurring Line 637	
19	South Dade	INPUTS_Nonrecurring Line 638	
20	Number of Sites	INPUTS_Nonrecurring Line 639	10
21			
22	Average Manhole Contract Labor Cost	Sum (Line 10...Line 19) + Line 20	\$172.593
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			
57			
58			
59			
60			

000060

	A	B	C	D	E
1	Florida				
2	Physical Collocation: Development of Power Costs, per Used AMP				
3	Study Period: 2003-2005				
4					
5	H.1.71				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Power Distribution	377CP	00		
10					
11	Average Investment per Used Amp			INPUTS_Recurring Line 293	\$429.000
12					
13	Average Monthly Cost per KWH			INPUTS_Recurring Line 294	\$0.070
14					
15	Volts			INPUTS_Recurring Line 295	52.070
16					
17	Average Number of Hours per Month			INPUTS_Recurring Line 296	730
18					
19	Rectifier Efficiency			INPUTS_Recurring Line 297	85.00%
20					
21	Monthly Cost Power Usage			$Ln13 + 1000 \times Ln15 \times Ln17 + Ln19$	\$3.130
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000061

	A	B	C	D
1	Florida			
2	Index Sheet			
3	Study Period: 2003-2005			
4				
5				
6				
7				
8				
9		Sheet Name:	Description:	
10		Index	Virtual Collocation	
11		Investments	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA	
12		Additives_Recurring	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA	
13		Additives_Nonrecurring	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA	
14		Nonrecurring Labor	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES	
15		INPUTS_Nonrecurring	Virtual Collocation Nonrecurring Inputs	
16		INPUTS_Recurring	Virtual Collocation Recurring Inputs	
17		wp H.2.2 NRC	Virtual Collocation - Fiber Entrance Cable Installation per Cable	
18		wp H.2.3	Virtual Collocation - Floor Space per Square Foot	
19		wp H.2.4	Virtual Collocation - Power, Per Fused Ampere	
20		wp H.2.5	Virtual Collocation - Cable Support Structure, Per Fiber Entrance Cable	
21		wp H.2.6	Virtual Collocation - 2-Wire Cross Connects	
22		wp H.2.6 NRC	Virtual Collocation - 2-Wire Cross Connects	
23		wp H.2.7	Virtual Collocation - 4-Wire Cross Connects	
24		wp H.2.8	Virtual Collocation - DS1 Cross Connects	
25		wp H.2.9	Virtual Collocation - DS3 Cross Connects	
26		wp H.2.16	Virtual Collocation - 2-Fiber Cross Connect	
27		wp H.2.17	Virtual Collocation - 4-Fiber Cross Connect	
28				
29		Element(s) In this Study:	H.2.10, H.2.11, H.2.12, H.2.16, H.2.17, H.2.2, H.2.20,	
30			H.2.21, H.2.22, H.2.3, H.2.4, H.2.5, H.2.6, H.2.7,	
31			H.2.8, H.2.9	
32				

000062

	A	B	C	D	E	F	G	H	I
1	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA								
2									
3	Instructions:								
4	1. Use this worksheet to record material and/or investments to be input into the								
5	TELRIC calculations.								
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).								
7	3. Input data, by Cost Element, leaving no blank lines. On next row								
8	after last line of data, type END in Cost Element Column.								
9	4. All data on this form should be cell-referenced to study workpapers.								
10	5. Do NOT change columns, headings, sheet name.								
11									
12									
13		Cost		Sub	Volume	Volume			
14	State	Element #	FRC	FRC	Sensitive	Insensitive			
15	FL	H.2.3	20C	00	\$ Amount	\$ Amount			
16	FL	H.2.3	10C	00	\$14.238				
17	FL	H.2.4	377CP	00	\$268.700				
18	FL	H.2.5	357C	16	\$286.000				
19	FL	H.2.6	377C	05	\$247.246				
20	FL	H.2.6	377C	11	\$0.693				
21	FL	H.2.7	377C	05	\$0.077				
22	FL	H.2.7	377C	11	\$1.387				
23	FL	H.2.8	357C	01	\$0.155				
24	FL	H.2.9	357C	01	\$14.123				
25	FL	H.2.16	357C	01	\$155.344				
26	FL	H.2.17	357C	01	\$65.345				
27									
28	END								
29									
30									
31									
32									
33									
34									
35									

000063

	A	B	C	D	E	F	G	H
1		CALCULATOR INPUT FORM - RECURRING EXPENSES DATA						
2								
3		Instructions:						
4		1. Use this worksheet to record material and/or investments to be input into the						
5		TELRIC calculations.						
6		2. All amounts shown are per unit (e.g., per call, per loop, per MOU).						
7		3. Input data, by Cost Element, leaving no blank lines. On next row						
8		after last line of data, type END in Cost Element Column.						
9		4. All data on this form should be cell-referenced to study workpapers.						
10		5. Do NOT change columns, headings, sheet name.						
11								
12								
13								
14								
15								
16								
17		Cost	Recurring	Recurring	Recurring			
18	State	Element #	Expense Description	Volume	Volume			
19	FL	H.2.4	(Limited to 25 characters)	Sensitive	Insensitive			
20		END	Power Usage Monthly Cost	\$ Amount	\$ Amount			
21			Maximum 10 entries per Cost Element #	\$2.097				
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								

000064

	A	B	C	D	E	F	G	H
1		CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA						
2								
3		Instructions:						
4		1. Use this worksheet to record nonrecurring non-labor expenses to be input into the TELRIC calculations.						
5		2. All amounts shown are per unit (e.g., per call, per loop, per MOU).						
6		3. Input data, by Cost Element, leaving no blank lines. On next row						
7		after last line of data, type END in Cost Element Column.						
8		4. All data on this form should be cell-referenced to study workpapers.						
9		5. Do NOT change columns, headings, sheet name.						
10		6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first						
11		and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost.						
12								
13								
14			Nonrecurring		Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring
15		Cost	Expense Description	Nonrecurring	First	Additional	Initial	Subsequent
16	State	Element #	(Limited to 25 characters)	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount
17	FL	H.2.2	Average Manhole Contract Labor Cost	\$172.593				
18								
19		END	Maximum 10 entries per Cost Element #					
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								

000065

1	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES														
2	Instructions:														
3	1. Use this worksheet to record nonrecurring non-labor expenses to be input into the TELRIC calculations.														
4	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).														
5	3. Input data, by Cost Element, leaving no blank lines. On next row														
6	after last line of data, type END in Cost Element Column.														
7	4. All data on this form should be cell-referenced to study workpapers.														
8	5. Do NOT change columns, headings, sheet name.														
9	6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first														
10	and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.														
11	7. Study midpoint date is set at 6/04.														
12	8. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.														
13															
14															
15	Study Mid-Point Date (Mos.)	Jun-04													
16															
17															
18															
19															
20	State	Cost Element#	Cost Element Life (Mo)	Labor Expense Description (Limited to 25 characters)	JFC Payband	(For use w/ one NR)		First Installation Time (Hours)	First Disconnect Time (Hours)	Additional Installation Time (Hours)	Additional Disconnect Time (Hours)	Initial Installation Time (Hours)	Initial Disconnect Time (Hours)	Subsequent Installation Time (Hours)	Subsequent Disconnect Time (Hours)
21	FL	H.2.1	60	Service Inquiry	JG58	Installation	6.5000	0.0000							
22	FL	H.2.1	60	Service Inquiry	230X	Disconnect	0.5000	0.0300							
23	FL	H.2.1	60	Service Inquiry	34XX	Installation	3.0000	0.0000							
24	FL	H.2.1	60	Service Inquiry	34XX	Disconnect	5.0000	0.0000							
25	FL	H.2.1	60	Service Inquiry	34XX	Installation	8.0000	0.0000							
26	FL	H.2.1	60	Service Inquiry	32XX	Disconnect	0.5000	0.0000							
27	FL	H.2.1	60	Service Inquiry	34XX	Installation	0.0833	0.0000							
28	FL	H.2.2	60	Engineering	34XX	Disconnect	4.0000	0.0000							
29	FL	H.2.2	60	Engineering	32XX	Installation	7.5000	0.4000							
30	FL	H.2.2	60	Engineering	420X	Disconnect	16.0000	0.4000							
31	FL	H.2.6	43	Engineering	4N4X	Installation			0.0082	0.0023	0.0059	0.0000			
32	FL	H.2.6	43	Connect & Test	4WXX	Disconnect			0.0250	0.0250	0.0000	0.0000			
33	FL	H.2.6	43	Connect & Test	4AXX	Installation			0.1136	0.0423	0.1136	0.0423			
34	FL	H.2.6	43	Connect & Test	431X	Disconnect			0.0432	0.0334	0.0223	0.0189			
35	FL	H.2.7	49	Engineering	4N4X	Installation			0.0180	0.0051	0.0130	0.0001			
36	FL	H.2.7	49	Connect & Test	4WXX	Disconnect			0.0250	0.0250	0.0000	0.0000			
37	FL	H.2.7	49	Connect & Test	4AXX	Installation			0.1136	0.0423	0.1136	0.0423			
38	FL	H.2.7	49	Connect & Test	431X	Disconnect			0.0500	0.0375	0.0250	0.0175			
39	FL	H.2.8	49	Engineering	4N4X	Installation			0.0625	0.0058	0.0492	0.0025			
40	FL	H.2.8	49	Connect & Test	4WXX	Disconnect			0.0250	0.0000	0.0050	0.0000			
41	FL	H.2.8	49	Connect & Test	4AXX	Installation			0.0713	0.0000	0.0650	0.0000			
42	FL	H.2.8	49	Connect & Test	431X	Disconnect			0.0458	0.0208	0.0417	0.0167			
43	FL	H.2.9	49	Engineering	4N4X	Installation			0.1776	0.0304	0.1664	0.0263			
44	FL	H.2.9	49	Connect & Test	4WXX	Disconnect			0.0250	0.0000	0.0050	0.0000			
45	FL	H.2.9	49	Connect & Test	4AXX	Installation			0.1960	0.0180	0.1960	0.0180			
46	FL	H.2.9	49	Connect & Test	431X	Disconnect			0.3730	0.1597	0.3730	0.1597			
47	FL	H.2.9	49	Connect & Test	430X	Installation			0.0133	0.0117	0.0083	0.0117			
48	FL	H.2.10	0	Service Order	230XB	Installation			0.0800		0.0000				
49	FL	H.2.10	0	Service Order	431XB	Disconnect			0.5000		0.5000				
50	FL	H.2.10	0	Service Order	4AXXB	Installation			0.2600		0.0000				
51	FL	H.2.11	0	Service Order	230XO	Disconnect			0.0800		0.0000				
52	FL	H.2.11	0	Service Order	431XO	Installation			0.5000		0.5000				
53	FL	H.2.11	0	Service Order	4AXXO	Disconnect			0.2600		0.0000				
54	FL	H.2.12	0	Service Order	230XP	Installation			0.0800		0.0000				
55	FL	H.2.12	0	Service Order	431XP	Disconnect			0.5000		0.5000				
56	FL	H.2.12	0	Service Order	4AXXP	Installation			0.2600		0.0000				

990000

15	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
16	Study Mid-Point Date (Mos.)			Jun-04											
17															
18															
19			Cost Element			(For use w/ one NR)		First Installation	First Disconnect	Additional Installation	Additional Disconnect	Initial Installation	Initial Disconnect	Subsequent Installation	Subsequent Disconnect
20	State	Cost Element#	Life (Mo)	Labor Expense Description (Limited to 25 characters)	JFC Payband	Installation Time (Hours)	Disconnect Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)
57	FL	H.2.16	49	Engineering	4N4X			0.0334	0.0334	0.0167	0.0167				
58	FL	H.2.16	49	Connect & Test	4WXX			0.0500	0.0500	0.0000	0.0000				
59	FL	H.2.16	49	Connect & Test	4AXX			0.1630	0.0351	0.1630	0.0351				
60	FL	H.2.16	49	Connect & Test	431X			0.4167	0.1667	0.4167	0.1667				
61	FL	H.2.17	49	Engineering	4N4X			0.0334	0.0334	0.0167	0.0167				
62	FL	H.2.17	49	Connect & Test	4WXX			0.0500	0.0500	0.0000	0.0000				
63	FL	H.2.17	49	Connect & Test	4AXX			0.1630	0.0351	0.1630	0.0351				
64	FL	H.2.17	49	Connect & Test	431X			0.6250	0.2500	0.6250	0.2500				
65	FL	H.2.20	0	Connect & Test	4AXXB			0.7500		0.0000	0.0000				
66	FL	H.2.20	0	Connect & Test	4WXXB			0.0667		0.0000	0.0000				
67	FL	H.2.20	0	Connect & Test	431XB			0.5833		0.5000	0.5000				
68	FL	H.2.21	0	Connect & Test	4AXXO			0.7500		0.0000	0.0000				
69	FL	H.2.21	0	Connect & Test	4WXXO			0.0667		0.0000	0.0000				
70	FL	H.2.21	0	Connect & Test	431XO			0.5833		0.5000	0.5000				
71	FL	H.2.22	0	Connect & Test	4AXXP			0.7500		0.0000	0.0000				
72	FL	H.2.22	0	Connect & Test	4WXXP			0.0667		0.0000	0.0000				
73	FL	H.2.22	0	Connect & Test	431XP			0.5833		0.5000	0.5000				
74															
75															
76															
77															
78															
79				END	Maximum of 25 entries per Cost Element #										
80															
81															
82															
83															
84															
85															
86															
87															
88															
89															
90															
91															
92															
93															
94															
95															
96															
97															
98															
99															
100															
101															
102															
103															
104															
105															
106															

000067

A	B	C	D	E	F	G	H	I	J	K	L
1	Florida										
2	Virtual Collocation Nonrecurring Inputs										
3	Study Period: 2003-2005										
4	FL										
5											
6											
7	Item / Description	JFC / JG / WS	Description	Cost Element Life (mos)	Time in Hours (Hrs) (For use w/ one NR)		First Install	Disconnect	Additional Install	Disconnect	Nonrecurring Additive
8	H.2		VIRTUAL COLLOCATION								
9											
10	H.2.1		Virtual Collocation - Application Cost								
11			Account Team Collocation Coordinator (ATCC)								
12		JG58	Service Inquiry	60	6.5000	0.0000					
13			Initiation of Application								
14			Initial receipt & review of application in order to validate integrity of data and discussion with applicant.								
15			Explanation of application contents and its impact to the overall project with applicant.								
16			Includes any clarification of application information necessary for the Interdepartmental Coordinators.								
17			Review collocation agreement								
18			Review of applicant's specific terms, conditions and rates for virtual collocation.								
19			Clarification of virtual agreement terms and conditions for evaluation of their impact specific to project.								
20			Identification of impacting terms and conditions to Interdepartmental Coordinators (i.e.: unique time frames).								
21			Process application								
22			Request service order issuance for establishing a Billing Account Number (BAN).								
23			Gather response data from INAC								
24			Respond to questions from the Interdepartmental Coordinators and review the responses for clarification.								
25			(i.e.: ATCC verifies response provided by Interdepartmental Team matches terms of the tariff or the ALEC's agreement).								
26			Preparation & distribution of response								
27			Update response information from the Interdepartmental Coordinators and prepare a response for the customer.								
28			Review of terms, conditions and rates and translation of Interdepartmental response data into written contract commitments.								
29			Prepare written response and cover letter.								
30			Determine expiration date to place Bona Fide Firm Order.								
31			Assemble response package.								
32			Process application fee								
33			Request service order issuance to bill the application fee								
34			Customer Point of Contact								
35		230X	Service Inquiry		0.5000	0.0300					
36			Receive and review fee								
37			Process request form								
38			Verify customer credit information								
39			Manually enter Access Service Request (ASR) with customer information								
40			Query mechanized system for Billing Account Number assignment								
41			Generate Service Order Work Aid (SOWA) & enter the appropriate application data								
42			Issue service order to establish billing account in order to process the application fee								
43			Follow up to ensure completion of service order								
44			Interexchange Network Access Coordinator (INAC)								
45		34XX	Service Inquiry		3.0000	0.0000					
46			Receive & evaluate application								
47			Contact Area Provisioning Team, if required								
48			Initiate & facilitate follow-up planning meeting w/ Area work groups & customer, if needed								
49			Work w/Area Team to develop plan, establish tentative schedules & identify items that will affect the critical date								
50			Serve as technical consultant to Area provisioning team, ATCC & customer for identification and resolution of issues								
51			Interface w/ Regulatory & Collo product team for policy development & issue resolution								
52			Review inquiry response data from Area Team								
53			Analyze data & determine project schedule								
54			Resolve network issues								
55			Review response data & notify ATCC that inquiry is complete								
56											
57											
58			Common Systems Capacity Management (CSCM)								
59		34XX	Service Inquiry		5.0000	0.0000					
60			Review application for space, power & cabling requirements								
61			Perform space selection & assignment								
62			Coordinate cable & power requirements with CSCM field								
63			Complete application response data related to the above items								
64			Circuit Capacity Management (CCM)								
65		34XX	Service Inquiry		8.0000	0.0000					
66			Receive & review service inquiry								
67			Interface with INAC & account team to discuss application								
68			Interface with CSCM & other network groups to discuss application								

000068

	A	B	C	D	E	F	G	H	I	J	K	L
68												
69		Outside Plant Engineering	32XX	Service Inquiry		0.5000	0.0000					
70		Determine availability of duct space, research options for point of interconnect & submit inquiry response										
71												
72												
73		Power Capacity Mgmt	34XX	Service Inquiry		0.0833	0.0000					
74		Review request										
75												
76	H.2.2	Virtual Collocation - Fiber Entrance Cable Installation per Cable			60							
77		Common Systems Capacity Management (CSCM)	34XX	Engineering		4.0000	0.0000					
78		Coordinate w/ OSP construction to plan riser cable installation										
79												
80		Outside Plant Engineering	32XX	Engineering		7.5000	0.4000					
81		Meet w/ collocator to determine point of interconnect										
82		Prepare work prints										
83		Create cable/pair for assignment										
84		Prepare inventory for collocator cable										
85		Draft work order for OSP construction										
86		Schedule work order for OSP construction										
87		Coordinate with Master Contractor for manhole entry										
88												
89		Outside Plant Construction	420X	Engineering		16.0000	0.4000					
90		Work area protection, place & remove										
91		Place pull wire & puff cable into building										
92		Place & rack cable in CO										
93		Splice & test cable										
94		Travel										
95												
96		Manhole Contract Labor										
97		Indian River										
98		Jacksonville										
99		North Central										
100		Orlando / Sanford										
101		Pensacola / Panama City										
102		Broward										
103		Florida Keys										
104		North Dade										
105		Palm Beach										
106		South Dade										
107		Number of Sites										
108												10
109	H.2.6	Virtual Collocation - 2-Wire Cross Connects			43							
110		Circuit Provisioning Group (CPG)	4N4X	Engineering				0.0180	0.0051	0.0130	0.0001	
111		Work Management Center (WMC)	4WXX	Connect & Test				0.0250	0.0250	0.0000	0.0000	
112		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	4AXX	Connect & Test				0.1136	0.0423	0.1136	0.0423	
113		CO Install & Mtce Field (SL1)	431X	Connect & Test				0.0375	0.0300	0.0200	0.0200	
114		CO Install & Mtce Field (SL2)	431X	Connect & Test				0.0500	0.0375	0.0250	0.0175	
115		Percent SL1 (nondesign)						0.5450				
116		Percent SL2 (design)						0.4550				
117												
118	H.2.7	Virtual Collocation - 4-Wire Cross Connects			49							
119		Circuit Provisioning Group (CPG)	4N4X	Engineering				0.0180	0.0051	0.0130	0.0001	
120		Work Management Center (WMC)	4WXX	Connect & Test				0.0250	0.0250	0.0000	0.0000	
121		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	4AXX	Connect & Test				0.1136	0.0423	0.1136	0.0423	
122		CO Install & Mtce Field	431X	Connect & Test				0.0500	0.0375	0.0250	0.0175	
123												
124												
125	H.2.8	Virtual Collocation - DS1 Cross Connects			49							
126		Circuit Provisioning Group (CPG)	4N4X	Engineering				0.0625	0.0058	0.0492	0.0025	
127		Work Management Center (WMC)	4WXX	Connect & Test				0.0250	0.0000	0.0050	0.0000	
128		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	4AXX	Connect & Test				0.0713	0.0000	0.0650	0.0000	
129		CO Install & Mtce Field	431X	Connect & Test				0.0458	0.0208	0.0417	0.0167	
130												
131	H.2.9	Virtual Collocation - DS3 Cross Connects			49							
132		Circuit Provisioning Group (CPG)	4N4X	Engineering				0.1776	0.0304	0.1664	0.0263	
133		Work Management Center (WMC)	4WXX	Connect & Test				0.0250	0.0000	0.0050	0.0000	
134		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	4AXX	Connect & Test				0.1960	0.0180	0.1960	0.0180	

690000

A	B	C	D	E	F	G	H	I	J	K	L
135	CO Install & Mtce Field	431X	Connect & Test				0.3730	0.1597	0.3730	0.1597	
136	CO Install & Mtce Field	430X	Connect & Test				0.0133	0.0117	0.0083	0.0117	
137											
138	H.2.10 Virtual Collocation - Security Escort - Basic, per Half Hour			0							
139	Customer Point of Contact	230XB	Service Order				0.0800		0.0000		
140	Contacted to bill for Security Escort										
141											
142	CO Install & Mtce Field - Ckt & Fac	431XB	Service Order				0.5000		0.5000		
143	Provides escort on a per 30 minute basis										
144											
145	Access Customer Advocate Center	4AXXB	Service Order				0.2600		0.0000		
146	Contacted by customer to schedule security escort										
147											
148	H.2.11 Virtual Collocation - Security Escort - Overtime, per Half Hour			0							
149	Customer Point of Contact	230XO	Service Order				0.0800		0.0000		
150	Contacted to bill for Security Escort										
151											
152	CO Install & Mtce Field - Ckt & Fac	431XO	Service Order				0.5000		0.5000		
153	Provides escort on a per 30 minute basis										
154											
155	Access Customer Advocate Center	4AXXO	Service Order				0.2600		0.0000		
156	Contacted by customer to schedule security escort										
157											
158	H.2.12 Virtual Collocation - Security Escort - Premium, per Half Hour			0							
159	Customer Point of Contact	230XP	Service Order				0.0800		0.0000		
160	Contacted to bill for Security Escort										
161											
162	CO Install & Mtce Field - Ckt & Fac	431XP	Service Order				0.5000		0.5000		
163	Provides escort on a per 30 minute basis										
164											
165	Access Customer Advocate Center	4AXXP	Service Order				0.2600		0.0000		
166	Contacted by customer to schedule security escort										
167											
168	H.2.16 Virtual Collocation - 2-Fiber Cross Connect			49							
169	Circuit Provisioning Group (CPG)	4N4X	Engineering				0.0334	0.0334	0.0167	0.0167	
170	Work Management Center (WMC)	4WXX	Connect & Test				0.0500	0.0500	0.0000	0.0000	
171	Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	4AXX	Connect & Test				0.1630	0.0351	0.1630	0.0351	
172	CO Install & Mtce Field	431X	Connect & Test				0.4167	0.1667	0.4167	0.1667	
173											
174	H.2.17 Virtual Collocation - 4-Fiber Cross Connect			49							
175	Circuit Provisioning Group (CPG)	4N4X	Engineering				0.0334	0.0334	0.0167	0.0167	
176	Work Management Center (WMC)	4WXX	Connect & Test				0.0500	0.0500	0.0000	0.0000	
177	Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	4AXX	Connect & Test				0.1630	0.0351	0.1630	0.0351	
178	CO Install & Mtce Field	431X	Connect & Test				0.6250	0.2500	0.6250	0.2500	
179											
180	H.2.20 Virtual Collocation - Maintenance in the C. O. - Basic, per Half Hour			0							
181	Access Customer Advocate Center	4AXXB	Connect & Test				0.7500		0.0000		
182	Work Management Center	4WXXB	Connect & Test				0.0667		0.0000		
183	CO Install & Mtce Field - Ckt & Fac	431XB	Connect & Test				0.5833		0.5000		
184											
185	H.2.21 Virtual Collocation - Maintenance in the C. O. - Overtime, per Half Hour			0							
186	Access Customer Advocate Center	4AXXO	Connect & Test				0.7500		0.0000		
187	Work Management Center	4WXXO	Connect & Test				0.0667		0.0000		
188	CO Install & Mtce Field - Ckt & Fac	431XO	Connect & Test				0.5833		0.5000		
189											
190	H.2.22 Virtual Collocation - Maintenance in the C. O. - Premium, per Half Hour			0							
191	Access Customer Advocate Center	4AXXP	Connect & Test				0.7500		0.0000		
192	Work Management Center	4WXXP	Connect & Test				0.0667		0.0000		
193	CO Install & Mtce Field - Ckt & Fac	431XP	Connect & Test				0.5833		0.5000		
194											
195											
196											
197											
198											
199											
200											
201											

000070

	A	B	C	D	E	F	G	H	I	J	K	L
202												
203												
204												
205												
206												
207												
208												
209												
210												
211												
212												
213												
214												
215												
216												
217												
218												
219												
220												
221												
222												
223												
224												
225												
226												
227												
228												
229												
230												
231												
232												
233												
234												
235												
236												
237												
238												
239												
240												
241												
242												
243												
244												
245												
246												
247												
248												

000071

A	B	C	D	E	F	G
1	Florida					
2	Virtual Collocation Recurring Inputs					
3	Study Period: 2003-2005					
4						
5	FL					
6	Element	Item / Description		Source	Amount	Recurring Additive
7	#	Description	FRC	SubFRC		
8						
9	H.2	VIRTUAL COLLOCATION				
10						
11	H.2.3	Virtual Collocation - Floor Space per Square Foot	20C	00		
12			10C	00	Corporate Real Estate	\$268,700
13						
14		Percent land (to land and building totals)			Cost Fundamentals	0.0503
15		Percent building (to land and building totals)			Cost Fundamentals	0.9497
16						
17	H.2.4	Virtual Collocation - Power, Per Fused Ampere	377CP	00	Power Capacity Management	\$286,000
18		Monthly Power Usage				
19		Average Monthly Cost per KWH			Power Capacity Management	\$0.070
20		Volts			Power Capacity Management	52.070
21		Rectifier Efficiency			Power Capacity Management	85%
22		Average Number of Hours per Month			Power Capacity Management	730
23		Protection Device Adjustment			Power Capacity Management	67.00%
24						
25	H.2.5	Virtual Collocation - Cable Support Structure, Per Fiber Entrance Cable				
26		Installed Investment per Foot	357C	18	Network Planning & Support	
27		Projected Actual Utilization			Network Planning & Support	
28		Cable Capacity			Network Planning & Support	30
29		Average Cable Length			Network Planning & Support	120
30						
31	H.2.6	Virtual Collocation - 2-Wire Cross Connects	377C	05		
32		Distributing Frame				
33		Material Price			MDF_Fund.xls	
34		Projected Actual Utilization			MDF_Fund.xls	
35		Circuit Capacity			MDF_Fund.xls	7,200
36		Number Required			Network Planning & Support	1
37		Cable Rack	377C	11		
38		Material Price per foot			Network Planning & Support	
39		Projected Actual Utilization			Network Planning & Support	
40		Circuit Capacity			Network Planning & Support	97,200
41		Number feet			Network Planning & Support	118
42						
43	H.2.7	Virtual Collocation - 4-Wire Cross Connects	377C	05		
44		Distributing Frame				
45		Material Price			MDF_Fund.xls	
46		Projected Actual Utilization			MDF_Fund.xls	
47		Circuit Capacity			MDF_Fund.xls	7,200
48		Number Required			Network Planning & Support	2
49		Cable Rack	377C	11		
50		Material Price per foot			Network Planning & Support	
51		Projected Actual Utilization			Network Planning & Support	
52		Circuit Capacity			Network Planning & Support	48,600
53		Number feet			Network Planning & Support	118
54						
55	H.2.8	Virtual Collocation - DS1 Cross Connects	357C	01		
56		DSX-1 Panel				
57		Material Price			DS1 Price Calculator	\$11,295
58		Projected Actual Utilization			DS1 Price Calculator	85.00%
59		Cable Rack				
60		Material Price per foot			Network Planning & Support	
61		Projected Actual Utilization			Network Planning & Support	
62		Circuit Capacity			Network Planning & Support	10,528
63		Number feet			Network Planning & Support	153
64						
65	H.2.9	Virtual Collocation - DS3 Cross Connects	357C	01		
66		DSX-3 Panel				
67		Material Price			DS1 Price Calculator	\$130,205
68		Projected Actual Utilization			DS1 Price Calculator	85.00%

000072

	A	B	C	D	E	F	G
69		Cable Rack					
70		Material Price per foot			Network Planning & Support		
71		Projected Actual Utilization			Network Planning & Support		
72		Circuit Capacity			Network Planning & Support	3,732	
73		Number feet			Network Planning & Support	156	
74							
75	H.2.16	Virtual Collocation - 2-Fiber Cross Connect	357C	01			
76		LGX Bay					
77		Material Price			Network Planning & Support	\$25,725	
78		Projected Actual Utilization			Network Planning & Support	85.00%	
79		Number Required				2	
80		Fiber Duct					
81		Material Price per Foot			Network Planning & Support		
82		Projected Actual Utilization			Network Planning & Support		
83		Number Feet			Network Planning & Support	155	
84		Fiber Circuit Capacity			Network Planning & Support	400	
85		Number Required			Network Planning & Support	1	
86							
87	H.2.17	Virtual Collocation - 4-Fiber Cross Connect	357C	01			
88		LGX Bay					
89		Material Price			Network Planning & Support	\$25,725	
90		Projected Actual Utilization			Network Planning & Support	85.00%	
91		Number Required			Network Planning & Support	4	
92		Fiber Duct					
93		Material Price per Foot			Network Planning & Support		
94		Projected Actual Utilization			Network Planning & Support		
95		Number Feet			Network Planning & Support	155	
96		Fiber Circuit Capacity			Network Planning & Support	400	
97		Number Required			Network Planning & Support	2	
98							
99							
100							
101							
102							
103							
104							
105							
106							
107							
108							
109							
110							
111							
112							
113							
114							
115							
116							
117							
118							
119							
120							
121							
122							
123							
124							
125							
126							
127							
128							

000073

	A	B	C
1	Florida		
2	Virtual Collocation - Fiber Entrance Cable Installation per Cable		
3	Study Period: 2003-2005		
4			
5	Element # H.2.2		
6	Item / Description	Source	Amount
7	Area		
8			
9	Manhole Contract Labor		
10	Indian River	INPUTS_Nonrecurring Line 97	
11	Jacksonville	INPUTS_Nonrecurring Line 98	
12	North Central	INPUTS_Nonrecurring Line 99	
13	Orlando / Sanford	INPUTS_Nonrecurring Line 100	
14	Pensacola / Panama City	INPUTS_Nonrecurring Line 101	
15	Broward	INPUTS_Nonrecurring Line 102	
16	Florida Keys	INPUTS_Nonrecurring Line 103	
17	North Dade	INPUTS_Nonrecurring Line 104	
18	Palm Beach	INPUTS_Nonrecurring Line 105	
19	South Dade	INPUTS_Nonrecurring Line 106	
20	Number of Sites	INPUTS_Nonrecurring Line 107	10
21			
22	Average Manhole Contract Labor Cost	Sum(Line 10..Line 19) + Line 20)	\$172,593
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			
57			
58			
59			
60			

000074

	A	B	C	D	E
1	Florida				
2	Virtual Collocation - Floor Space per Square Foot				
3	Study Period: 2003-2005				
4					
5	Element # H.2.3				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Virtual Collocation - Floor Space per Square Foot	10C	00	INPUTS_Recurring Line 12	\$268,700
10					
11	Percent land (to land and building totals)			INPUTS_Recurring Line 14	5.032%
12					
13	Percent building (to land and building totals)			INPUTS_Recurring Line 15	94.968%
14					
15	Land / Building Factor			Line 11 + Line 13	5.299%
16					
17	Land Investment	20C	00	Line 9 × Line 15	\$14,238
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000075

	A	B	C	D	E
1	Florida				
2	Virtual Collocation - Power, Per Fused Ampere				
3	Study Period: 2003-2005				
4					
5	Element # H.2.4				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Average Monthly Cost per KWH			INPUTS_Recurring Line 19	\$0.07
10					
11	Volts			INPUTS_Recurring Line 20	52.070
12					
13	Rectifier Efficiency			INPUTS_Recurring Line 21	85.00%
14					
15	Average Number of Hours per Month			INPUTS_Recurring Line 22	730
16					
17	Protection Device Adjustment			INPUTS_Recurring Line 23	67.00%
18					
19	Power Usage Monthly Cost			$Ln9 + 1000 \times Ln11 + Ln13 \times Ln15 \times Ln17$	\$2.097
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000076

	A	B	C	D	E
1	Florida				
2	Virtual Collocation - Cable Support Structure, Per Fiber Entrance Cable				
3	Study Period: 2003-2005				
4					
5	Element # H.2.5				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Installed Investment per Foot			INPUTS_Recurring Line 26	
10					
11	Projected Actual Utilization			INPUTS_Recurring Line 27	
12					
13	Cable Capacity			INPUTS_Recurring Line 28	30
14					
15	Average Cable Length			INPUTS_Recurring Line 29	120
16					
17	Installed Investment per Cable	357C	16	Line 9 + Line 11 + Line 13 x Line 15	\$247,246
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000077

	A	B	C	D	E
1	Florida				
2	Virtual Collocation - 2-Wire Cross Connects				
3	Study Period: 2003-2005				
4					
5	Element # H.2.6				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Distributing Frame				
10					
11	Material Price			INPUTS_Recurring Line 33	
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 34	
14					
15	Circuit Capacity			INPUTS_Recurring Line 35	7,200
16					
17	Number Required			INPUTS_Recurring Line 36	1
18					
19	Utilized Material Price per Circuit	377C	05	Line11 + Line13 + Line15 × Line17	\$0.693
20					
21	Cable Rack				
22					
23	Material Price per foot			INPUTS_Recurring Line 38	
24					
25	Projected Actual Utilization			INPUTS_Recurring Line 39	
26					
27	Circuit Capacity			INPUTS_Recurring Line 40	97,200
28					
29	Number feet			INPUTS_Recurring Line 41	118
30					
31	Utilized Material Price per Circuit	377C	11	Line23 + Line25 + Line27 × Line29	\$0.077
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000078

	A	B	C	D	E	F	G	H
1	Florida							
2	Virtual Collocation - 2-Wire Cross Connects							
3	Study Period: 2003-2005							
4								
5	Element #: H.2.6							
6	Item / Description		Source	Percent	First		Additional	
7	Description	JFC/JG/WS			Install	Disconnect	Install	Disconnect
8								
9	Virtual Collocation - 2-Wire Cross Connects							
10								
11	Percent SL2 (design)		INPUTS_Nonrecurring Line 116	0.455				
12								
13	Circuit Provisioning Group (CPG)	4N4X	INPUTS_Nonrecurring Line 110		0.0180	0.0051	0.0130	0.0001
14								
15	Total		Line12 x Line14		0.0082	0.0023	0.0059	0.0000
16								
17	Percent SL1 (nondesign)		INPUTS_Nonrecurring Line 115	0.545				
18								
19	CO Install & Mtce Field (SL1)	431X	INPUTS_Nonrecurring Line 113		0.0375	0.0300	0.0200	0.0200
20								
21	Percent SL2 (design)		INPUTS_Nonrecurring Line 116	0.455				
22								
23	CO Install & Mtce Field (SL2)	431X	INPUTS_Nonrecurring Line 114		0.0500	0.0375	0.0250	0.0175
24								
25	Total CO Install & Field		Ln 18 x Ln 20 + Ln 22 x Ln 24		0.0432	0.0334	0.0223	0.0189
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46								
47								
48								
49								
50								
51								
52								
53								
54								
55								
56								
57								
58								
59								
60								

000079

	A	B	C	D	E
1	Florida				
2	Virtual Collocation - 4-Wire Cross Connects				
3	Study Period: 2003-2005				
4					
5	Element # H.2.7				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Distributing Frame				
10					
11	Material Price			INPUTS_Recurring Line 45	
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 46	
14					
15	Circuit Capacity			INPUTS_Recurring Line 47	7,200
16					
17	Number Required			INPUTS_Recurring Line 48	2
18					
19	Utilized Material Price per Circuit	377C	05	Line11 + Line13 + Line15 × Line17	\$1,387
20					
21	Cable Rack				
22					
23	Material Price per foot			INPUTS_Recurring Line 50	
24					
25	Projected Actual Utilization			INPUTS_Recurring Line 51	
26					
27	Circuit Capacity			INPUTS_Recurring Line 52	48,600
28					
29	Number feet			INPUTS_Recurring Line 53	118
30					
31	Utilized Material Price per Circuit	377C	11	Line23 + Line25 + Line27 × Line29	\$0.155
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000080

	A	B	C	D	E
1	Florida				
2	Virtual Collocation - DS1 Cross Connects				
3	Study Period: 2003-2005				
4					
5	Element # H.2.8				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	DSX-1 Panel				
10					
11	Material Price			INPUTS_Recurring Line 57	\$11,295
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 58	85.00%
14					
15	Utilized Material Price per Circuit			Line 11 ÷ Line 13	\$13,288
16					
17	Cable Rack				
18					
19	Material Price per foot			INPUTS_Recurring Line 60	
20					
21	Projected Actual Utilization			INPUTS_Recurring Line 61	
22					
23	Circuit Capacity			INPUTS_Recurring Line 62	10,528
24					
25	Number feet			INPUTS_Recurring Line 63	153
26					
27	Utilized Material Price per Circuit			Line19 + Line21 + Line23 × Line25	\$0,835
28					
29	Total Utilized Material Price per Circuit	357C	01	Line 15 + Line 27	\$14,123
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000081

	A	B	C	D	E
1	Florida				
2	Virtual Collocation - DS3 Cross Connects				
3	Study Period: 2003-2005				
4					
5	Element # H.2.9				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	DSX-3 Panel				
10					
11	Material Price			INPUTS_Recurring Line 67	\$130.205
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 68	85.00%
14					
15	Utilized Material Price per Circuit			Line 11 + Line 13	\$153.182
16					
17	Cable Rack				
18					
19	Material Price per foot			INPUTS_Recurring Line 70	
20					
21	Projected Actual Utilization			INPUTS_Recurring Line 71	
22					
23	Circuit Capacity			INPUTS_Recurring Line 72	3.732
24					
25	Number feet			INPUTS_Recurring Line 73	156
26					
27	Utilized Material Price per Circuit			Line19 + Line21 + Line23 × Line25	\$2.162
28					
29	Total Utilized Material Price per Circuit	357C	01	Line 15 + Line 27	\$155.344
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000082

	A	B	C	D	E
1	Florida				
2	Virtual Collocation - 2-Fiber Cross Connect				
3	Study Period: 2003-2005				
4					
5	Element # H.2.16				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	LGX Bay				
10					
11	Material Price			INPUTS_Recurring Line 77	\$25,725
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 78	85.00%
14					
15	Number Required			INPUTS_Recurring Line 79	2
16					
17	Utilized Material Price			Line 11 + Line 13 × Line 15	\$60,529
18					
19	Fiber Duct				
20					
21	Material Price per Foot			INPUTS_Recurring Line 81	
22					
23	Projected Actual Utilization			INPUTS_Recurring Line 82	
24					
25	Number Feet			INPUTS_Recurring Line 83	155
26					
27	Fiber Circuit Capacity			INPUTS_Recurring Line 84	400
28					
29	Number Required			INPUTS_Recurring Line 85	1
30					
31	Utilized Material Price			Ln21 + Ln23 × Ln25 + Ln27 × Ln29	\$4,816
32					
33	Total Utilized Material Price per Circuit	357C	01	Line 17 + Line 31	\$65,345
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000083

	A	B	C	D	E
1	Florida				
2	Virtual Collocation - 4-Fiber Cross Connect				
3	Study Period: 2003-2005				
4					
5	Element # H.2.17				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	LGX Bay				
10					
11	Material Price			INPUTS_Recurring Line 89	\$25.725
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 90	85.00%
14					
15	Number Required			INPUTS_Recurring Line 91	4
16					
17	Utilized Material Price			Line 11 + Line 13 × Line 15	\$121.059
18					
19	Fiber Duct				
20					
21	Material Price per Foot			INPUTS_Recurring Line 94	
22					
23	Projected Actual Utilization			INPUTS_Recurring Line 95	
24					
25	Number Feet			INPUTS_Recurring Line 96	155
26					
27	Fiber Circuit Capacity			INPUTS_Recurring Line 97	400
28					
29	Number Required			INPUTS_Recurring Line 98	2
30					
31	Utilized Material Price			Ln21 + Ln23 × Ln25 + Ln27 × Ln29	\$9.632
32					
33	Total Utilized Material Price per Circuit	357C	01	Line 17 + Line 31	\$130.691
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000084

	A	B	C	D
1	Florida			
2	Index Sheet			
3	Study Period: 2003 - 2005			
4				
5				
6				
7				
8				
9		Sheet Name:	Description:	
10		Index	Assembly Point	
11		Investments	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA	
12		Nonrecurring Labor	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES	
13		INPUTS_Nonrecurring	Assembly Point: INPUTS_Nonrecurring	
14		INPUTS_Recurring	Assembly Point: INPUTS_Recurring	
15		wp H.3.1	Assembly Point: Development of 2-Wire Cross-Connect Investment	
16		wp H.3.1 NRC	Assembly Point: Development of 2-Wire Cross Connect Work Time	
17		wp H.3.2	Assembly Point: Development of 4-Wire Cross-Connect Investment	
18		wp H.3.3	Assembly Point: Development of DS-1 Cross-Connect Investment	
19				
20		Element(s) In this Study:	H.3.1, H.3.2, H.3.3	
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				

580000

	A	B	C	D	E	F	G	H	I
1	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA								
2									
3	Instructions:								
4	1. Use this worksheet to record material and/or investments to be input into the								
5	TELRIC calculations.								
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).								
7	3. Input data, by Cost Element, leaving no blank lines. On next row								
8	after last line of data, type END in Cost Element Column.								
9	4. All data on this form should be cell-referenced to study workpapers.								
10	5. Do NOT change columns, headings, sheet name.								
11									
12									
13		Cost		Sub	Volume	Volume			
14	State	Element #	FRC	FRC	\$ Amount	\$ Amount			
15	FL	H.3.1	357C	01	\$9.147				
16	FL	H.3.2	357C	01	\$18.293				
17	FL	H.3.3	357C	01	\$50.730				
18	FL	H.3.3	357C	04	\$263.008				
19		END							
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									

000086

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES														
2	Instructions:														
3	1. Use this worksheet to record nonrecurring labor times to be input into the TELRIC calculations.														
4	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).														
5	3. Input data, by Cost Element, leaving no blank lines. On next row														
6	after last line of data, type END in Cost Element Column.														
7	4. All data on this form should be cell-referenced to study workpapers.														
8	5. Do NOT change columns, headings, sheet name.														
9	6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first														
10	and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.														
11	7. Study midpoint date is set at 6/04.														
12	8. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.														
13															
14															
15															
16	Study Mid-Point Date (Mos.)	Jun-04													
17															
18															
19															
20		Cost	Cost	Labor Expense Description	JFC	(For use w/ one NR)		First	First	Additional	Additional	Initial	Initial	Subsequent	Subsequent
21	State	Element #	Element Life (Mo)	(Limited to 25 characters)	Payband	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect
22						Time	Time	Time	Time	Time	Time	Time	Time	Time	Time
23						(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)
24	FL	H.3.1	43	Engineering	4N4X	0.0082	0.0023	0.0059	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
25	FL	H.3.1	43	Connect & Test	4WXX	0.0250	0.0250	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26	FL	H.3.1	43	Connect & Test	4AXX	0.1136	0.0423	0.1136	0.0423	0.1136	0.0423	0.1136	0.0423	0.1136	0.0423
27	FL	H.3.1	43	Connect & Test	431X	0.0432	0.0334	0.0223	0.0189	0.0223	0.0189	0.0223	0.0189	0.0223	0.0189
28	FL	H.3.2	49	Engineering	4N4X	0.0180	0.0051	0.0130	0.0001	0.0130	0.0001	0.0130	0.0001	0.0130	0.0001
29	FL	H.3.2	49	Connect & Test	4WXX	0.0250	0.0250	0.0000	0.0000	0.0250	0.0000	0.0250	0.0000	0.0250	0.0000
30	FL	H.3.2	49	Connect & Test	4AXX	0.1136	0.0423	0.1136	0.0423	0.1136	0.0423	0.1136	0.0423	0.1136	0.0423
31	FL	H.3.2	49	Connect & Test	431X	0.0500	0.0375	0.0250	0.0175	0.0250	0.0175	0.0250	0.0175	0.0250	0.0175
32	FL	H.3.3	49	Engineering	4N4X	0.0625	0.0058	0.0492	0.0025	0.0492	0.0025	0.0492	0.0025	0.0492	0.0025
33	FL	H.3.3	49	Connect & Test	4WXX	0.0250	0.0000	0.0050	0.0000	0.0050	0.0000	0.0050	0.0000	0.0050	0.0000
34	FL	H.3.3	49	Connect & Test	4AXX	0.0713	0.0000	0.0650	0.0000	0.0650	0.0000	0.0650	0.0000	0.0650	0.0000
35	FL	H.3.3	49	Connect & Test	431X	0.0458	0.0208	0.0417	0.0167	0.0417	0.0167	0.0417	0.0167	0.0417	0.0167
36		END		Maximum of 25 entries per Cost Element #											
37															
38															
39															
40															
41															
42															
43															
44															
45															
46															
47															
48															
49															
50															
51															
52															
53															
54															
55															
56															
57															
58															
59															
60															

280000

A	B	C	D	E	F	G	H	I	J	K	L	M	
1	Florida												
2	Assembly Point: INPUTS_Nonrecurring												
3	Study Period: 2003 - 2005												
4													
5	FL												
6													
7	Element #	Description	Workgroup	Source	JFC	Cost Life (months)	(For use w/ one NR)		First		Additional		Nonrecurring Recurring
8							Install (hours)	Disconnect (hours)	Install (hours)	Disconnect (hours)	Install (hours)	Disconnect (hours)	
9													
10	H.3.1	Assembly Point - 2-Wire Cross Connects				43							
11		Circuit Provisioning Group (CPG)	Engineering	Network & Planning	4N4X				0.0180	0.0051	0.0130	0.0001	
12		Work Management Center (WMC)	Connect & Test	Network & Planning	4WXX				0.0250	0.0250	0.0000	0.0000	
13		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	Connect & Test	Network & Planning	4AXX				0.1136	0.0423	0.1136	0.0423	
14		CO Install & Mtce Field (SL1)	Connect & Test	Network & Planning	431X				0.0375	0.0300	0.0200	0.0200	
15		CO Install & Mtce Field (SL2)	Connect & Test	Network & Planning	431X				0.0500	0.0375	0.0250	0.0175	
16		Percent SL1 (nondesign)		ICS					0.5450				
17		Percent SL2 (design)		ICS					0.4550				
18													
19	H.3.2	Assembly Point - 4-Wire Cross Connects				49							
20		Circuit Provisioning Group (CPG)	Engineering	Network & Planning	4N4X				0.0180	0.0051	0.0130	0.0001	
21		Work Management Center (WMC)	Connect & Test	Network & Planning	4WXX				0.0250	0.0250	0.0000	0.0000	
22		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	Connect & Test	Network & Planning	4AXX				0.1136	0.0423	0.1136	0.0423	
23		CO Install & Mtce Field	Connect & Test	Network & Planning	431X				0.0500	0.0375	0.0250	0.0175	
24													
25	H.3.3	Assembly Point - DS1 Cross Connects				49							
26		Circuit Provisioning Group (CPG)	Engineering	Network & Planning	4N4X				0.0625	0.0058	0.0492	0.0025	
27		Work Management Center (WMC)	Connect & Test	Network & Planning	4WXX				0.0250	0.0000	0.0050	0.0000	
28		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	Connect & Test	Network & Planning	4AXX				0.0713	0.0000	0.0650	0.0000	
29		CO Install & Mtce Field	Connect & Test	Network & Planning	431X				0.0458	0.0208	0.0417	0.0167	
30													
31													
32													
33													
34													
35													
36													
37													
38													
39													
40													
41													
42													
43													
44													
45													
46													
47													
48													
49													
50													
51													
52													
53													
54													
55													
56													
57													
58													
59													
60													

880000

A	B	C	D	E	F	G
1	Florida					
2	Assembly Point: INPUTS_Recurring					
3	Study Period: 2003 - 2005					
4						
5	FL					
6	Element #	Item / Description		Source	Amount	Recurring Additives
7		Description	FRC Sub FRC			
8	H.3	ASSEMBLY POINT:				
9						
10	H.3.1	Assembly Point: 2-Wire Cross Connects	357C 01			
11		Distributing Frames (BST & Assembly Point)				
12		Material Price		Network Planning & Support		
13		Projected Actual Utilization		Network Planning & Support		
14		Circuit Capacity		Network Planning & Support	1,600	
15		Number Required		Network Planning & Support	2	
20		Number Required		Network Planning & Support	2	
21		Cable (between BST & Assembly Point Frames)				
22		Material Price per foot		Network Planning & Support		
23		Projected Actual Utilization		Network Planning & Support		
24		Circuit Capacity		Network Planning & Support	100	
25		Number Feet		Network Planning & Support	150	
29		Circuit Capacity		Network Planning & Support	97,200	
30		Number Feet		Network Planning & Support	150	
31						
32	H.3.2	Assembly Point: 4-Wire Cross Connects	357C 01			
33		Distributing Frames (BST & Assembly Point)				
34		Material Price		Network Planning & Support		
35		Projected Actual Utilization		Network Planning & Support		
36		Circuit Capacity		Network Planning & Support	1,600	
37		Number Required		Network Planning & Support	4	
38		Connecting Blocks (BST & Assembly Point)				
39		Material Price		Network Planning & Support		
40		Projected Actual Utilization		Network Planning & Support		
41		Circuit Capacity		Network Planning & Support	100	
42		Number Required		Network Planning & Support	4	
43		Cable (between BST & Assembly Point Frames)				
44		Material Price per foot		Network Planning & Support		
45		Projected Actual Utilization		Network Planning & Support		
46		Circuit Capacity		Network Planning & Support	50	
47		Number Feet		Network Planning & Support	150	
48		Cable Rack (between BST & Assembly Point Frames)				
49		Material Price per foot		Network Planning & Support		
50		Projected Actual Utilization		Network Planning & Support		
51		Circuit Capacity		Network Planning & Support	48,600	
52		Number Feet		Network Planning & Support	150	
53						
54	H.3.3	Assembly Point: DSX-1 Cross Connects	357C 01			
55		DSX-1 Panels (BST & Assembly Point)				
56		Material Price		DS-1 Price Calculator	\$11,295	
57		Projected Actual Utilization		DS-1 Price Calculator	85.00%	
58		Circuit Capacity		DS-1 Price Calculator	1,0000	
59		Number Required		Network Planning & Support	2	
60		Cable (between BST Assembly Point DSX-1 Panels)				

000089

	A	B	C	D	E	F	G
61		Material Price per foot			Network Planning & Support		
62		Projected Actual Utilization			Network Planning & Support		
63		Number Feet			Network Planning & Support	150	
64		Circuit Capacity			Network Planning & Support	14	
65		Cable Rack (between BST Assembly Point DSX-1 Panels)					
66		Material Price per foot			Network Planning & Support		
67		Projected Actual Utilization			Network Planning & Support		
68		Number Feet			Network Planning & Support	150	
69		Circuit Capacity			Network Planning & Support	10,528	
70		Repeater Bay (between BST & Assembly Point DSX-1 Panels)					
71		Material Price			Network Planning & Support		
72		Projected Actual Utilization			Network Planning & Support		
73		Circuit Capacity			Network Planning & Support	224	
74		Repeater Shelf (between BST & Assembly Point DSX-1 Panels)					
75		Material Price			Network Planning & Support		
76		Projected Actual Utilization			Network Planning & Support		
77		Circuit Capacity			Network Planning & Support	28	
78		Repeater (between BST & Assembly Point DSX-1 Panels)	357C	04			
79		Material Price			Network Planning & Support		
80		Projected Actual Utilization			Network Planning & Support		
81		Circuit Capacity			Network Planning & Support	1	
82							
83							
84							
85							
86							
87							
88							
89							
90							
91							
92							
93							
94							
95							
96							
97							
98							
99							
100							
101							
102							
103							
104							
105							
106							
107							
108							
109							
110							
111							
112							
113							
114							
115							
116							
117							
118							
119							
120							

000090

	A	B	C	D	E
1	Florida				
2	Assembly Point: Development of 2-Wire Cross-Connect Investment				
3	Study Period: 2003 - 2005				
4	FL				
5	H.3.1				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Distributing Frames (BST & Assembly Point)				
10					
11	Material Price			INPUTS_Recurring Line 12	
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 13	
14					
15	Circuit Capacity			INPUTS_Recurring Line 14	1,600
16					
17	Number Required			INPUTS_Recurring Line 15	2
18					
19	Utilized Material Price per Circuit	357C	01	Line11 + Line13 + Line15 × Line17	\$4.231
20					
21	Connecting Blocks (BST & Assembly Point)				
22					
23	Material Price			INPUTS_Recurring Line 17	
24					
25	Projected Actual Utilization			INPUTS_Recurring Line 18	
26					
27	Circuit Capacity			INPUTS_Recurring Line 19	100
28					
29	Number Required			INPUTS_Recurring Line 20	2
30					
31	Utilized Material Price per Circuit	357C	01	Line23 + Line25 + Line27 × Line29	\$3.804
32					
33	Cable (between BST & Assembly Point Frames)				
34					
35	Material Price per foot			INPUTS_Recurring Line 22	
36					
37	Projected Actual Utilization			INPUTS_Recurring Line 23	
38					
39	Circuit Capacity			INPUTS_Recurring Line 24	100
40					
41	Number Feet			INPUTS_Recurring Line 25	150
42					
43	Utilized Material Price per Circuit	357C	01	Line35 + Line37 + Line39 × Line41	\$1.018
44					
45	Cable Rack (between BST & Assembly Point Frames)				
46					
47	Material Price per foot			INPUTS_Recurring Line 27	
48					
49	Projected Actual Utilization			INPUTS_Recurring Line 28	
50					
51	Circuit Capacity			INPUTS_Recurring Line 29	97,200
52					
53	Number Feet			INPUTS_Recurring Line 30	150
54					
55	Utilized Material Price per Circuit	357C	01	Line47 + Line49 + Line51 × Line53	\$0.094
56					
57	Total Utilized Material Price per Circuit	357C	01	Line19 + Line31 + Line43 + Line55	\$9.147
58					
59					
60					

000091

	A	B	C	D	E	F	G	H
1	Florida							
2	Assembly Point: Development of 2-Wire Cross Connect Work Time							
3	Study Period: 2003 - 2005							
4								
5	Element #: H.3.1							
6	Item / Description		Source	Percent	First		Additional	
7	Description	JFC / JG / WS			Install	Disconnect	Install	Disconnect
8	Assembly Point - 2-Wire Cross Connects							
9								
10	Percent SL2 (design)		INPUTS_Nonrecurring Line 17	0.455				
11								
12	Circuit Provisioning Group (CPG)	4N4X	INPUTS_Nonrecurring Line 11		0.0180	0.0051	0.0130	0.0001
13								
14	Total		Line 12 x Line10		0.0082	0.0023	0.0059	0.0000
15								
16	Percent SL1 (nondesign)		INPUTS_Nonrecurring Line 16	0.545				
17								
18	CO Install & Mtce Field (SL1)	431X	INPUTS_Nonrecurring Line 14		0.0375	0.0300	0.0200	0.0200
19								
20	Percent SL2 (design)		INPUTS_Nonrecurring Line 17	0.455				
21								
22	CO Install & Mtce Field (SL2)	431X	INPUTS_Nonrecurring Line 15		0.0500	0.0375	0.0250	0.0175
23								
24	Total CO Install & Field		Line 16 x Line 18 + Line 20 x Line 22		0.0432	0.0334	0.0223	0.0189
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								

000092

	A	B	C	D	E
1	Florida				
2	Assembly Point: Development of 4-Wire Cross-Connect Investment				
3	Study Period: 2003 - 2005				
4	FL				
5	H.3.2				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	Distributing Frames (BST & Assembly Point)				
10					
11	Material Price			INPUTS_Recurring Line 34	
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 35	
14					
15	Circuit Capacity			INPUTS_Recurring Line 36	1,600
16					
17	Number Required			INPUTS_Recurring Line 37	4
18					
19	Utilized Material Price per Circuit	357C	01	Line11 + Line13 + Line15 × Line17	\$8.462
20					
21	Connecting Blocks (BST & Assembly Point)				
22					
23	Material Price	357C	01	INPUTS_Recurring Line 39	
24					
25	Projected Actual Utilization			INPUTS_Recurring Line 40	
26					
27	Circuit Capacity			INPUTS_Recurring Line 41	100
28					
29	Number Required			INPUTS_Recurring Line 42	4
30					
31	Utilized Material Price per Circuit	357C	01	Line23 + Line25 + Line27 × Line29	\$7.607
32					
33	Cable Rack (between BST & Assembly Point Frames)				
34					
35	Material Price per foot			INPUTS_Recurring Line 44	
36					
37	Projected Actual Utilization			INPUTS_Recurring Line 45	
38					
39	Circuit Capacity			INPUTS_Recurring Line 46	50
40					
41	Number Feet			INPUTS_Recurring Line 47	150
42					
43	Utilized Material Price per Circuit	357C	01	Line35 + Line37 + Line39 × Line41	\$2.036
44					
45	Cable Rack (between BST & Assembly Point Frames)				
46					
47	Material Price per foot			INPUTS_Recurring Line 49	
48					
49	Projected Actual Utilization			INPUTS_Recurring Line 50	
50					
51	Circuit Capacity			INPUTS_Recurring Line 51	48,600
52					
53	Number Feet			INPUTS_Recurring Line 52	150
54					
55	Utilized Material Price per Circuit	357C	01	Line47 + Line49 + Line51 × Line53	\$0.188
56					
57	Total Utilized Material Price per Circuit	357C	01	Line19 + Line31 + Line43 + Line55	\$18.293
58					
59					
60					

000093

	A	B	C	D	E
1	Florida				
2	Assembly Point: Development of DS-1 Cross-Connect Investment				
3	Study Period: 2003 - 2005				
4	FL				
5	H.3.3				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8					
9	DSX-1 Panels (BST & Assembly Point)				
10					
11	Material Price			INPUTS_Recurring Line 56	
12					
13	Projected Actual Utilization			INPUTS_Recurring Line 57	
14					
15	Circuit Capacity			INPUTS_Recurring Line 58	1,000
16					
17	Number Required			INPUTS_Recurring Line 59	2
18					
19	Utilized Material Price per Circuit	357C	01	Line11 + Line13 + Line15 × Line17	\$26,576
20					
21	Cable (between BST Assembly Point DSX-1 Panels)				
22					
23	Material Price per foot			INPUTS_Recurring Line 61	
24					
25	Projected Actual Utilization			INPUTS_Recurring Line 62	
26					
27	Number Feet			INPUTS_Recurring Line 63	150
28					
29	Circuit Capacity			INPUTS_Recurring Line 64	14
30					
31	Utilized Material Price per Circuit	357C	01	Line23 + Line25 × Line27 + Line29	\$6,869
32					
33	Cable Rack (between BST Assembly Point DSX-1 Panels)				
34					
35	Material Price per foot			INPUTS_Recurring Line 66	
36					
37	Projected Actual Utilization			INPUTS_Recurring Line 67	
38					
39	Number Feet			INPUTS_Recurring Line 68	150
40					
41	Circuit Capacity			INPUTS_Recurring Line 69	10,528
42					
43	Utilized Material Price per Circuit	357C	01	Line35 + Line37 × Line39 + Line41	\$0,819
44					
45	Repeater Bay (between BST & Assembly Point DSX-1 Panels)				
46					
47	Material Price			INPUTS_Recurring Line 71	
48					
49	Projected Actual Utilization			INPUTS_Recurring Line 72	
50					
51	Circuit Capacity			INPUTS_Recurring Line 73	224
52					
53	Utilized Material Price per Circuit	357C	01	Line47 + Line49 + Line51	\$5,242
54					
55	Repeater Shelf (between BST & Assembly Point DSX-1 Panels)				
56					
57	Material Price			INPUTS_Recurring Line 75	
58					
59	Projected Actual Utilization			INPUTS_Recurring Line 76	
60					
61	Circuit Capacity			INPUTS_Recurring Line 77	28
62					

000094

	A	B	C	D	E
63	Utilized Material Price per Circuit			Line57 + Line59 + Line61	\$11.223
64					
65	Total Utilized Material Price per Circuit	357C	01	Ln19 + Ln31 + Ln43 + Ln53 + Ln63	\$50.730
66					
67	Repeater (between BST & Assembly Point DSX-1 Panels)				
68					
69	Material Price			INPUTS_Recurring Line 79	
70					
71	Projected Actual Utilization			INPUTS_Recurring Line 80	
72					
73	Circuit Capacity			INPUTS_Recurring Line 81	1
74					
75	Utilized Material Price per Circuit	357C	04	Line69 + Line71 + Line73	\$263.008
76					
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					
91					
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

000095

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 2003 - 2005										
4											
5											
6											
7											
8											
9			Sheet Name:	Description:							
10			Index	Adjacent Collocation							
11			Investments	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA							
12			Additives_Recurring	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA							
13			Additives_Nonrecurring	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
14			Nonrecurring Labor	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES							
15			INPUTS_Nonrecurring	Adjacent Collocation: INPUTS_Nonrecurring							
16			INPUTS_Recurring	Adjacent Collocation: INPUTS_Recurring							
17			wp H.4.3	Adjacent Collocation: Development of 2-Wire Cross Connect Investment							
18			wp H.4.3 NRC	Adjacent Collocation: Development of 2-Wire Cross Connect Work Time							
19			wp H.4.4	Adjacent Collocation: Development of 4-Wire Cross Connect Investment							
20			wp H.4.5	Adjacent Collocation: Development of DS-1 Cross Connect Investment							
21			wp H.4.6	Adjacent Collocation: Development of DS-3 Cross Connect Investment							
22			wp H.4.7	Adjacent Collocation: Development of 2-Fiber Cross Connect Investment							
23			wp H.4.8	Adjacent Collocation: Development of 4-Fiber Cross Connect Investment							
24											
25			Element(s) In this Study:	H.4.1, H.4.16, H.4.17, H.4.18, H.4.19, H.4.2, H.4.3,							
26				H.4.4, H.4.5, H.4.6, H.4.7, H.4.8, H.4.9							
27											
28											
29											
30											
31											

960000

	A	B	C	D	E	F	G	H	I
1	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA								
2									
3	Instructions:								
4	1. Use this worksheet to record material and/or investments to be input into the								
5	Calculator calculations.								
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).								
7	3. Input data, by Cost Element, leaving no blank lines. On next row								
8	after last line of data, type END in Cost Element Column.								
9	4. All data on this form should be cell-referenced to study workpapers.								
10	5. Do NOT change columns, headings, sheet name.								
11									
12					Volume	Volume			
13		Cost		Sub	Sensitive	Insensitive			
14	State	Element #	FRC	FRC	\$ Amount	\$ Amount			
15	FL	H.4.1	20C	00	\$11.090				
16	FL	H.4.2	377CP	00	\$263.000				
17	FL	H.4.3	377C	05	\$0.693				
18	FL	H.4.3	377C	11	\$0.049				
19	FL	H.4.4	377C	05	\$1.387				
20	FL	H.4.4	377C	11	\$0.098				
21	FL	H.4.5	357C	01	\$13.834				
22	FL	H.4.6	357C	01	\$154.568				
23	FL	H.4.7	357C	01	\$63.479				
24	FL	H.4.8	357C	01	\$124.174				
25	FL	H.4.16	377CP	00	\$61.440				
26	FL	H.4.17	377CP	00	\$122.880				
27	FL	H.4.18	377CP	00	\$184.320				
28	FL	H.4.19	377CP	00	\$425.470				
29		END							
30									
31									
32									
33									
34									
35									

000097

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record recurring non-labor expenses to be input into the							
5	Calculator calculations.							
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
7	3. Input data, by Cost Element, leaving no blank lines. On next row							
8	after last line of data, type END in Cost Element Column.							
9	4. All data on this form should be cell-referenced to study workpapers.							
10	5. Do NOT change columns, headings, sheet name.							
11								
12								
13								
14								
15								
16								
17	State	Cost Element #	Recurring Expense Description (Limited to 25 characters)	Recurring Volume Sensitive \$ Amount	Recurring Volume Insensitive \$ Amount			
18	FL	H.4.16	ComACPwr-120V1P/BreakerAmp	\$3.920				
19	FL	H.4.17	ComACPwr-240V1P/BreakerAmp	\$7.850				
20	FL	H.4.18	ComACPwr-120V3P/BreakerAmp	\$11.770				
21	FL	H.4.19	ComACPwr-277V3P/BreakerAmp	\$27.180				
22		END	Maximum 10 entries per Cost Element #					
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								

860000

	A	B	C	D	E	F	G	H
1		CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA						
2								
3		Instructions:						
4		1. Use this worksheet to record nonrecurring non-labor expenses to be input into the TELRIC calculations.						
5		2. All amounts shown are per unit (e.g., per call, per loop, per MOU).						
6		3. Input data, by Cost Element, leaving no blank lines. On next row after last line of data, type END in Cost Element Column.						
7								
8		4. All data on this form should be cell-referenced to study workpapers.						
9		5. Do NOT change columns, headings, sheet name.						
10		6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first						
11		and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost.						
12								
13								
14								
15		Cost	Nonrecurring		Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring
16	State	Element #	Expense Description	Nonrecurring	First	Additional	Initial	Subsequent
17	FL	H.4.9	Corporate Real Estate Services (CRES)	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount
18		END	Maximum 10 entries per Cost Element #	\$1,013.000				
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								

660000

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	
CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES															
Instructions:															
1. Use this worksheet to record nonrecurring labor times to be input into the TELRIC calculations.															
2. All amounts shown are per unit (e.g., per call, per loop, per MOU).															
3. Input data, by Cost Element, leaving no blank lines. On next row after last line of data, type END in Cost Element Column.															
4. All data on this form should be cell-referenced to study workpapers.															
5. Do NOT change columns, headings, sheet name.															
6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.															
7. Study midpoint date is set at 6/2004.															
8. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.															
Study Mid-Point Date (Mos.)		Jun-04													
				(For use w/ one NR)		First	First	Additional	Additional	Initial	Initial	Subsequent	Subsequent		
	Cost	Element	Labor Expense Description	JFC	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect	
State	Element #	Life (Mo)	(Limited to 25 characters)	Payband	Time	Time	Time	Time	Time	Time	Time	Time	Time	Time	
					(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	
20	FL	H.4.3	43	Engineering	4N4X		0.0082	0.0023	0.0059	0.0000					
21	FL	H.4.3	43	Connect & Test	4WXX		0.0250	0.0250	0.0000	0.0000					
22	FL	H.4.3	43	Connect & Test	4AXX		0.1136	0.0423	0.1136	0.0423					
23	FL	H.4.3	43	Connect & Test	431X		0.0432	0.0334	0.0223	0.0189					
24	FL	H.4.4	49	Engineering	4N4X		0.0180	0.0051	0.0130	0.0001					
25	FL	H.4.4	49	Connect & Test	4WXX		0.0250	0.0250	0.0000	0.0000					
26	FL	H.4.4	49	Connect & Test	4AXX		0.1136	0.0423	0.1136	0.0423					
27	FL	H.4.4	49	Connect & Test	431X		0.0500	0.0375	0.0250	0.0175					
28	FL	H.4.5	49	Engineering	4N4X		0.0625	0.0058	0.0492	0.0025					
29	FL	H.4.5	49	Connect & Test	4WXX		0.0250	0.0000	0.0050	0.0000					
30	FL	H.4.5	49	Connect & Test	4AXX		0.0713	0.0000	0.0650	0.0000					
31	FL	H.4.5	49	Connect & Test	431X		0.0458	0.0208	0.0417	0.0167					
32	FL	H.4.6	49	Engineering	4N4X		0.1776	0.0304	0.1664	0.0263					
33	FL	H.4.6	49	Connect & Test	4WXX		0.0250	0.0000	0.0050	0.0000					
34	FL	H.4.6	49	Connect & Test	4AXX		0.1960	0.0180	0.1960	0.0180					
35	FL	H.4.6	49	Connect & Test	431X		0.3730	0.1597	0.3730	0.1597					
36	FL	H.4.6	49	Connect & Test	430X		0.0133	0.0117	0.0083	0.0117					
37	FL	H.4.7	49	Engineering	4N4X		0.0334	0.0334	0.0167	0.0167					
38	FL	H.4.7	49	Connect & Test	4WXX		0.0500	0.0500	0.0000	0.0000					
39	FL	H.4.7	49	Connect & Test	4AXX		0.1630	0.0351	0.1630	0.0351					
40	FL	H.4.7	49	Connect & Test	431X		0.4167	0.1667	0.4167	0.1667					
41	FL	H.4.8	49	Engineering	4N4X		0.0334	0.0334	0.0167	0.0167					
42	FL	H.4.8	49	Connect & Test	4WXX		0.0500	0.0500	0.0000	0.0000					
43	FL	H.4.8	49	Connect & Test	4AXX		0.1630	0.0351	0.1630	0.0351					
44	FL	H.4.8	49	Connect & Test	431X		0.6250	0.2500	0.6250	0.2500					
45	FL	H.4.9	3	Service Inquiry	JG58	11.0000		0.0000							
46	FL	H.4.9	3	Service Inquiry	230X	0.5000		0.0300							
47	FL	H.4.9	3	Service Inquiry	34XX	3.0000		0.0000							
48	FL	H.4.9	3	Service Inquiry	34XX	1.0000		0.0000							
49	FL	H.4.9	3	Service Inquiry	34XX	8.0000		0.0000							
50	FL	H.4.9	3	Service Inquiry	32XX	3.0000		0.0000							
51	FL	H.4.9	3	Service Inquiry	JG58	0.7500		0.0000							
52	FL	H.4.9	3	Service Inquiry	JG55	0.1250		0.0000							
53	FL	H.4.9	3	Service Inquiry	34XX	5.0000		0.0000							
54	END		Maximum of 25 entries per Cost Element #												

000100

A	B	C	D	E	F	G	H	I	J	K	L	M	
1	Florida												
2	Adjacent Collocation: INPUTS_Nonrecurring												
3	Study Period: 2003 - 2005												
4	FL												
5	Cost Element #	Work group	Source	Description	JFC	Cost	(For use w/ one NR)		First		Additional		Nonrecurring Additives
6						Element	Install	Disconnect	Install	Disconnect	Install	Disconnect	
7						Life	Time	Time	Time	Time	Time	Time	
8						(months)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	
9	H.4.3	Adjacent Collocation - 2-Wire Cross Connects				43							
10		Circuit Provisioning Group (CPG)	Network Planning & Support	Engineering	4N4X				0.0180	0.0051	0.0130	0.0001	
11		Work Management Center (WMC)	Network Planning & Support	Connect & Test	4WXX				0.0250	0.0250	0.0000	0.0000	
12		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	Network Planning & Support	Connect & Test	4AXX				0.1136	0.0423	0.1136	0.0423	
13		CO Install & Mtce Field (SL1)	Network Planning & Support	Connect & Test	431X				0.0375	0.0300	0.0200	0.0200	
14		CO Install & Mtce Field (SL2)	Network Planning & Support	Connect & Test	431X				0.0500	0.0375	0.0250	0.0175	
15		Percent SL1 (nondesign)	ICS						0.5450				
16		Percent SL2 (design)	ICS						0.4550				
17													
18	H.4.4	Adjacent Collocation - 4-Wire Cross Connects				49							
19		Circuit Provisioning Group (CPG)	Network Planning & Support	Engineering	4N4X				0.0180	0.0051	0.0130	0.0001	
20		Work Management Center (WMC)	Network Planning & Support	Connect & Test	4WXX				0.0250	0.0250	0.0000	0.0000	
21		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	Network Planning & Support	Connect & Test	4AXX				0.1136	0.0423	0.1136	0.0423	
22		CO Install & Mtce Field	Network Planning & Support	Connect & Test	431X				0.0500	0.0375	0.0250	0.0175	
23													
24	H.4.5	Adjacent Collocation - DS1 Cross Connects				49							
25		Circuit Provisioning Group (CPG)	Network Planning & Support	Engineering	4N4X				0.0625	0.0058	0.0492	0.0025	
26		Work Management Center (WMC)	Network Planning & Support	Connect & Test	4WXX				0.0250	0.0000	0.0050	0.0000	
27		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	Network Planning & Support	Connect & Test	4AXX				0.0713	0.0000	0.0650	0.0000	
28		CO Install & Mtce Field	Network Planning & Support	Connect & Test	431X				0.0458	0.0208	0.0417	0.0167	
29													
30	H.4.6	Adjacent Collocation - DS3 Cross Connects				49							
31		Circuit Provisioning Group (CPG)	Network Planning & Support	Engineering	4N4X				0.1776	0.0304	0.1664	0.0263	
32		Work Management Center (WMC)	Network Planning & Support	Connect & Test	4WXX				0.0250	0.0000	0.0050	0.0000	
33		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	Network Planning & Support	Connect & Test	4AXX				0.1960	0.0180	0.1960	0.0180	
34		CO Install & Mtce Field	Network Planning & Support	Connect & Test	431X				0.3730	0.1597	0.3730	0.1597	
35		CO Install & Mtce Field	Network Planning & Support	Connect & Test	430X				0.0133	0.0117	0.0083	0.0117	
36													
37	H.4.7	Adjacent Collocation - 2-Fiber Cross Connect				49							
38		Circuit Provisioning Group (CPG)	Network Planning & Support	Engineering	4N4X				0.0334	0.0334	0.0167	0.0167	
39		Work Management Center (WMC)	Network Planning & Support	Connect & Test	4WXX				0.0500	0.0500	0.0000	0.0000	
40		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	Network Planning & Support	Connect & Test	4AXX				0.1630	0.0351	0.1630	0.0351	
41		CO Install & Mtce Field	Network Planning & Support	Connect & Test	431X				0.4167	0.1667	0.4167	0.1667	
42													
43	H.4.8	Adjacent Collocation - 4-Fiber Cross Connect				49							
44		Circuit Provisioning Group (CPG)	Network Planning & Support	Engineering	4N4X				0.0334	0.0334	0.0167	0.0167	
45		Work Management Center (WMC)	Network Planning & Support	Connect & Test	4WXX				0.0500	0.0500	0.0000	0.0000	
46		Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)	Network Planning & Support	Connect & Test	4AXX				0.1630	0.0351	0.1630	0.0351	
47		CO Install & Mtce Field	Network Planning & Support	Connect & Test	431X				0.6250	0.2500	0.6250	0.2500	
48													
49													

000101

	A	B	C	D	E	F	G	H	I	J	K	L	M
50	H.4.9	Adjacent Collocation - Application Cost				3							
51		Account Team Collocation Coordinator (ATCC)	Interconnection Operations	Service Inquiry	JG58		11.0000	0.0000					
52		Initiation of Application											
53		• Initial review of the application in order to validate integrity of data & discussion with applicant.											
54		• Explanation of application contents and its impact to the overall project with applicant.											
55		Includes any clarification of application information necessary for the interdepartmental coordinators.											
56		Review Collocation Agreement											
57		• Review of applicant's specific terms, conditions and rates for adjacent collocation.											
58		• Clarification of agreement terms & conditions for evaluation of their impact specific to the project											
59		• Identification of impacting terms & conditions to interdepartmental coordinators, i.e. unique time frames,											
60		locations, easements, etc.)											
61		Process Application											
62		• Request service order issuance for establishing a Billing Account Number (BAN).											
63		Gather Response Data from INAC											
64		• Respond to questions from the Interdepartmental Coordinators and review the responses											
65		for clarification. (i.e.: ATCC verifies response provided by the Interdepartmental Team matches											
66		terms of the ALEC's agreement)											
67		Preparation and Distribution of the Response											
68		• Update response information from the Interdepartmental Coordinators & prepare response for customer.											
69		• Review terms, conditions, rates & translation of Interdepartmental response data into written contract											
70		commitments.											
71		• Prepare written response and cover letter.											
72		• Determine expiration date to place Bona Fide Order.											
73		• Assemble response package (including cover letter, response, BSTEI-1-P forms for placing Bona Fide											
74		Firm Order, listings of BellSouth Certified Vendors)											
75		Process Application Fee											
76		Request service order issuance to bill the application fee											
77													
78		Customer Point of Contact	Interconnection Operations	Service Inquiry	230X		0.5000	0.0300					
79		• Receive and review Fee Processing Request Form.											
80		• Verify customer credit information.											
81		• Manually enter Access Service Request (ASR) with customer information.											
82		• Query mechanized system for Billing Account Number assignment.											
83		• Generate Service Order Work Aid (SOWA) and enter the appropriate application information.											
84		• Issue service order to establish billing account in order to process the Application Fee.											
85		• Follow up to ensure completion of service order.											
86													
87		Interexchange Network Access Coord (INAC)	Network Planning & Support	Service Inquiry	34XX		3.0000	0.0000					
88		• Receive and evaluate inquiry.											
89		• Contact Area provisioning team, if required.											
90		• Initiate and facilitate follow-up planning meetings with Area work groups & customer, if required.											
91		• Work with the Area team to develop the plan, establish tentative schedules and identify major											
92		construction items that will affect critical dates.											
93		• Serve as technical consultant to Area Provisioning team, Account Team Coordinator & customer for											
94		identification and resolution of issues.											
95		• Interface with Regulatory & Collocation Project Team for policy development & issue resolution											

000102

A	B	C	D	E	F	G	H	I	J	K	L	M
96	• Receive inquiry response data from Area team.											
97	• Analyze data and determine project schedule Resolve Network issues.											
98	• Review response data and notify Account Team Coordinator that inquiry is complete.											
99												
100	Power Capacity Management (PCM)	Network Planning & Support	Service Inquiry	34XX		1.0000	0.0000					
101	• Review request & determine what work is needed in order to ensure sufficient power capacity exists											
102	based on application.											
103												
104	Circuit Capacity Management (CCM)	Network Planning & Support	Service Inquiry	34XX		8.0000	0.0000					
105	• Receive and review Service Inquiry.											
106	• Interface with INAC and account team to discuss and respond to application.											
107	• Interface with CSCM and other network groups to discuss and respond to application.											
108												
109	Outside Plant Engineering (OSPE)	Network Planning & Support	Service Inquiry	32XX		3.0000	0.0000					
110	• Determine availability of duct space, research options for point of interconnection & submit inquiry response											
111	• Evaluate manhole access.											
112	• Assessment of cable entrance facilities.											
113												
114	Parsons Engineering	Interconnection Operations										\$ 1,013.00
115	• Perform survey and cost estimate for ALEC response.											
116												
117	Corporate Real Estate Services (CRES)	Interconnection Operations	Service Inquiry	JG58		0.7500	0.0000					
118	• Act as a single point of contact for questions, dates & information from ATCC & Parsons Engineering											
119	for building related work requirements											
120	• Approve work request.											
121	• Review drawings of the facility requested to determine current condition.											
122	• Receive inquiry and enter tacking data to system.											
123	• Monitor timely response to INAC.											
124	• Interact with other CRES team members on responses											
125												
126	Corporate Real Estate Services (CRES)	Interconnection Operations	Service Inquiry	JG55		0.1250	0.0000					
127	• Enter work request which is required to authorize our consultants to determine estimates.											
128	• Establish authority number and route for approval.											
129												
130	Common Systems Capacity Management (CSCM)	Network Planning & Support	Service Inquiry	34XX		5.0000	0.0000					
131	• Review application for power and cabling requirements.											
132	• Perform site visit to verify cable infrastructure conditions.											
133	• Coordinate requirements with Property & Services Management.											
134	• Coordinate cable and power requirements with Circuit and Power Capacity Manager.											
135	• Complete application response data related to above items.											
136												

000103

A	B	C	D	E	F	G
1	Florida					
2	Adjacent Collocation: INPUTS_Recurring					
3	Study Period: 2003 - 2005					
4	FL					
5						
6	Item / Description					
7	Element	Description	FRC	Sub FRC	Source	Amount
8						Recurring Additives
9	H.4	Adjacent Collocation:				
10						
11	H.4.1	Adjacent Collocation: Space Cost per Square Foot				
12		Land Cost	20C	00	CRES	\$11 090
13						
14	H.4.2	Adjacent Collocation: Electrical Facility Cost per Linear Foot				
15		Materials and Labor Investment	377CP	00	CRES	\$263.000
16						
17	H.4.3	Adjacent Collocation: 2-Wire Cross-Connects				
18		Distributing Frame (DF)	377C	05		
19		Material Price			MDF_FUND File	
20		Circuit Capacity			MDF_FUND File	7,200
21		Projected Actual Utilization			MDF_FUND File	
22		Number Required			Network Planning & Support	1
23		Cable Rack	377C	11		
24		Material Price per foot			Network Planning & Support	
25		Circuit Capacity			Network Planning & Support	97,200
26		Projected Actual Utilization			Network Planning & Support	
27		Number Feet			Network Planning & Support	75
28						
29	H.4.4	Adjacent Collocation: 4-Wire Cross-Connects				
30		Distributing Frame (DF)	377C	05		
31		Material Price			MDF_FUND File	
32		Circuit Capacity			MDF_FUND File	7,200
33		Projected Actual Utilization			MDF_FUND File	
34		Number Required			Network Planning & Support	2
35		Cable Rack	377C	11		
36		Material Price per foot			Network Planning & Support	
37		Circuit Capacity			Network Planning & Support	48,600
38		Projected Actual Utilization			Network Planning & Support	
39		Number Feet			Network Planning & Support	75
40						
41	H.4.5	Adjacent Collocation: DS1 Cross-Connects	357C	01		
42		DSX-1 Panel				
43		Material Price			DS1 Price Calculator	\$11 295
44		Projected Actual Utilization			DS1 Price Calculator	85%
45		Cable Rack				
46		Material Price per foot			Network Planning & Support	
47		Circuit Capacity			Network Planning & Support	10,528
48		Projected Actual Utilization			Network Planning & Support	
49		Number Feet			Network Planning & Support	100
50						
51	H.4.6	Adjacent Collocation: DS3 Cross-Connects	357C	01		
52		DSX-3 Panel				
53		Material Price			DS1 Price Calculator	\$130 205
54		Projected Actual Utilization			DS1 Price Calculator	85 00%
55		Cable Rack				
56		Material Price per foot			Network Planning & Support	
57		Circuit Capacity			Network Planning & Support	3,732
58		Projected Actual Utilization			Network Planning & Support	
59		Number Feet			Network Planning & Support	100
60						

000104

	A	B	C	D	E	F	G
61	H.4.7	Adjacent Collocation: 2-Fiber Cross-Connect	357C	01			
62		LGX Termination					
63		Material Price per Termination			Network Planning & Support	\$25,725	
64		Projected Actual Utilization			Network Planning & Support	85.00%	
65		Quantity Required			Network Planning & Support	2	
66		Cable Rack					
67		Material Price per foot			Network Planning & Support		
68		2-Fiber Capacity			Network Planning & Support	771	
69		Projected Actual Utilization			Network Planning & Support		
70		Number Feet			Network Planning & Support	100	
71							
72	H.4.8	Adjacent Collocation: 4-Fiber Cross-Connect	357C	01			
73		LGX Termination					
74		Material Price per Termination			Network Planning & Support	\$25,725	
75		Projected Actual Utilization			Network Planning & Support	85.00%	
76		Quantity Required			Network Planning & Support	4	
77		Cable Rack					
78		Material Price per Foot			Network Planning & Support		
79		4-Fiber Circuit Capacity			Network Planning & Support	730	
80		Projected Actual Utilization			Network Planning & Support		
81		Number Feet			Network Planning & Support	100	
82							
83	H.4.16	Adjacent Collocation: 120V, Single Phase Standby Power Cost per AC Breaker Amp					
84		Investment required for providing standby AC Power per Breaker AMP	377CP	00	Network Planning & Support	\$61,440	
85		ComACPwr-120V1P/BreakerAmp			Network Planning & Support		\$3,920
86							
87	H.4.17	Adjacent Collocation: 240V, Single Phase Standby Power Cost per AC Breaker Amp					
88		Investment required for providing standby AC Power per Breaker AMP	377CP	00	Network Planning & Support	\$122,880	
89		ComACPwr-240V1P/BreakerAmp			Network Planning & Support		\$7,850
90							
91	H.4.18	Adjacent Collocation: 120V, Three Phase Standby Power Cost per AC Breaker Amp					
92		Investment required for providing standby AC Power per Breaker AMP	377CP	00	Network Planning & Support	\$184,320	
93		ComACPwr-120V3P/BreakerAmp			Network Planning & Support		\$11,770
94							
95	H.4.19	Adjacent Collocation: 277V, Three Phase Standby Power Cost per AC Breaker Amp					
96		Investment required for providing standby AC Power per Breaker AMP	377CP	00	Network Planning & Support	\$425,470	
97		ComACPwr-277V3P/BreakerAmp			Network Planning & Support		\$27,180
98							
99							
100							
101							
102							
103							
104							
105							
106							
107							
108							
109							
110							
111							
112							
113							
114							
115							
116							
117							
118							
119							
120							

000105

	A	B	C	D	E
1	Florida				
2	Adjacent Collocation: Development of 2-Wire Cross Connect Investment				
3	Study Period: 2003 - 2005				
4	FL				
5	H.4.3				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8	Distributing Frame (DF)				
9					
10	Material Price			INPUTS_Recurring Line 19	
11					
12	Circuit Capacity			INPUTS_Recurring Line 20	7,200
13					
14	Projected Actual Utilization			INPUTS_Recurring Line 21	
15					
16	Number Required			INPUTS_Recurring Line 22	1
17					
18	Utilized Material Price per 2-Wire Cross Connect	377C	05	Line10 + Line12 + Line14 × Line16	\$0.693
19					
20	Cable Rack				
21					
22	Material Price per foot			INPUTS_Recurring Line 24	
23					
24	Circuit Capacity			INPUTS_Recurring Line 25	97,200
25					
26	Projected Actual Utilization			INPUTS_Recurring Line 26	
27					
28	Number Feet			INPUTS_Recurring Line 27	75
29					
30	Utilized Material Price per 2-Wire Cross Connect	377C	11	Line22 + Line24 + Line26 × Line28	\$0.049
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000106

	A	B	C	D	E	F	G	H
1	Florida							
2	Adjacent Collocation: Development of 2-Wire Cross Connect Work Time							
3	Study Period: 2003 - 2005							
4								
5	Element #: H.4.3				First		Additional	
6	Item/Description				Install	Disconnect	Install	Disconnect
7	Description	JFC / JG / WS	Source	Percent	Time	Time	Time	Time
8					(Hours)	(Hours)	(Hours)	(Hours)
9	Adjacent Collocation - 2-Wire Cross Connects							
10								
11								
12	Percent SL2 (design)		INPUTS_Nonrecurring Line 16	0.455				
13								
14	Circuit Provisioning Group (CPG)	4N4X	INPUTS_Nonrecurring Line 10		0.0180	0.0051	0.0130	0.0001
15								
16	Total		Line12 x Line14		0.0082	0.0023	0.0059	0.0000
17								
18	Percent SL1 (nondesign)		INPUTS_Nonrecurring Line 15	0.545				
19								
20	CO Install & Mtce Field (SL1)	431X	INPUTS_Nonrecurring Line 13		0.0375	0.0300	0.0200	0.0200
21								
22	Percent SL2 (design)		INPUTS_Nonrecurring Line 16	0.455				
23								
24	CO Install & Mtce Field (SL2)	431X	INPUTS_Nonrecurring Line 14		0.0500	0.0375	0.0250	0.0175
25								
26	Total CO Install & Field		Line 18 x Line 20+Line 22 x Line 24		0.0432	0.0334	0.0223	0.0189

000107

	A	B	C	D	E
1	Florida				
2	Adjacent Collocation: Development of 4-Wire Cross Connect Investment				
3	Study Period: 2003 - 2005				
4	FL				
5	H.4.4				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8	Distributing Frame (DF)				
9					
10	Material Price			INPUTS_Recurring Line 31	
11					
12	Circuit Capacity			INPUTS_Recurring Line 32	7,200
13					
14	Projected Actual Utilization			INPUTS_Recurring Line 33	
15					
16	Number Required			INPUTS_Recurring Line 34	2
17					
18	Utilized Material Price per 4-Wire Cross Connect	377C	05	Line10 + Line12 + Line14 × Line16	\$1,387
19					
20	Cable Rack				
21					
22	Material Price per foot			INPUTS_Recurring Line 36	
23					
24	Circuit Capacity			INPUTS_Recurring Line 37	48,600
25					
26	Projected Actual Utilization			INPUTS_Recurring Line 38	
27					
28	Number Feet			INPUTS_Recurring Line 39	75
29					
30	Utilized Material Price per 4-Wire Cross Connect	377C	11	Line22 + Line24 + Line26 × Line28	\$0.098
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000108

	A	B	C	D	E
1	Florida				
2	Adjacent Collocation: Development of DS-1 Cross Connect Investment				
3	Study Period: 2003 - 2005				
4	FL				
5	H.4.5				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8	DSX-1 Panel				
9					
10	Material Price			INPUTS_Recurring Line 43	\$11,295
11					
12	Projected Actual Utilization			INPUTS_Recurring Line 44	85.00%
13					
14	Utilized Material Price per DS-1 Cross Connect			Line 10 + Line 12	\$13,288
15					
16	Cable Rack				
17					
18	Material Price per foot			INPUTS_Recurring Line 46	
19					
20	Circuit Capacity			INPUTS_Recurring Line 47	10,528
21					
22	Projected Actual Utilization			INPUTS_Recurring Line 48	
23					
24	Number Feet			INPUTS_Recurring Line 49	100
25					
26	Utilized Material Price per DS-1 Cross Connect			Line18 + Line20 + Line22 x Line24	\$0,546
27					
28	Utilized Material Price per DS-1 Cross Connect	357C	01	Line 14 + Line 26	\$13,834
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000109

	A	B	C	D	E	
1	Florida					
2	Adjacent Collocation: Development of DS-3 Cross Connect Investment					
3	Study Period: 2003 - 2005					
4	FL					
5	H.4.6					
6	Item / Description				Source	Amount
7	Description	FRC	Sub FRC			
8	DSX-3 Panel					
9						
10	Material Price			INPUTS_Recurring Line 53	\$130.205	
11						
12	Projected Actual Utilization			INPUTS_Recurring Line 54	85.00%	
13						
14	Utilized Material Price per DS-3 Cross Connect			Line 10 + Line 12	\$153.182	
15						
16	Cable Rack					
17						
18	Material Price per foot			INPUTS_Recurring Line 56		
19						
20	Circuit Capacity			INPUTS_Recurring Line 57	3,732	
21						
22	Projected Actual Utilization			INPUTS_Recurring Line 58		
23						
24	Number Feet			INPUTS_Recurring Line 59	100	
25						
26	Utilized Material Price per DS-3 Cross Connect			Line18 + Line20 + Line22 × Line24	\$1.386	
27						
28	Utilized Material Price per DS-3 Cross Connect	357C	01	Line 14 + Line 26	\$154.568	
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
47						
48						
49						
50						
51						
52						
53						
54						
55						
56						
57						
58						
59						
60						

000110

	A	B	C	D	E
1	Florida				
2	Adjacent Collocation: Development of 2-Fiber Cross Connect Investment				
3	Study Period: 2003 - 2005				
4	FL				
5	H.4.7				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8	LGX Termination				
9					
10	Material Price per Termination			INPUTS_Recurring Line 63	\$25.725
11					
12	Projected Actual Utilization			INPUTS_Recurring Line 64	85.00%
13					
14	Quantity Required			INPUTS_Recurring Line 65	2
15					
16	Utilized Material Price per 2-Fiber Cross Connect			Line 10 + Line 12 × Line 14	\$60.529
17					
18	Cable Rack				
19					
20	Material Price per foot			INPUTS_Recurring Line 67	
21					
22	2-Fiber Capacity			INPUTS_Recurring Line 68	771
23					
24	Projected Actual Utilization			INPUTS_Recurring Line 69	
25					
26	Number Feet			INPUTS_Recurring Line 70	100
27					
28	Utilized Material Price per 2-Fiber Cross Connect			Line20 + Line22 + Line24 × Line26	\$2.950
29					
30	Utilized Material Price per 2-Fiber Cross Connect	357C	01	Line 16 + Line 28	\$63.479
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000111

	A	B	C	D	E
1	Florida				
2	Adjacent Collocation: Development of 4-Fiber Cross Connect Investment				
3	Study Period: 2003 - 2005				
4	FL				
5	H.4.8				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8	LGX Termination				
9					
10	Material Price per Termination			INPUTS_Recurring Line 74	\$25.725
11					
12	Projected Actual Utilization			INPUTS_Recurring Line 75	85.00%
13					
14	Quantity Required			INPUTS_Recurring Line 76	4
15					
16	Utilized Material Price per 4-Fiber Cross Connect			Line 10 + Line 12 × Line 14	\$121.059
17					
18	Cable Rack				
19					
20	Material Price per Foot			INPUTS_Recurring Line 78	
21					
22	4-Fiber Circuit Capacity			INPUTS_Recurring Line 79	730
23					
24	Projected Actual Utilization			INPUTS_Recurring Line 80	
25					
26	Number Feet			INPUTS_Recurring Line 81	100
27					
28	Utilized Material Price per 4-Fiber Cross Connect			Line20 + Line22 + Line24 × Line26	\$3.115
29					
30	Utilized Material Price per 4-Fiber Cross Connect	357C	01	Line 16 + Line 28	\$124.174
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000112

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 2003-2005										
4											
5											
6											
7											
8											
9											
10			Sheet Name:		Description:						
11			Index:		Physical Collocation in the RT						
12			Investments:		CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA						
13			Additives_Nonrecurring:		CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA						
14			Nonrecurring Labor:		CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES						
15			INPUTS_Nonrecurring:		Inputs for Nonrecurring Costs						
16			INPUTS_Recurring:		Inputs for Recurring Costs						
17			wp H.6.2		Physical Collocation in the Remote Terminal (RT): Development of Investments per Bay / Rack:						
18			wp H.6.3		Physical Collocation in the Remote Terminal (RT): Development of Security Access Key Cost per Key						
19			Element(s) In this Study:		H.6.1, H.6.2, H.6.3, H.6.4, H.6.5						
20											
21											
22											
23											
24											

000113

	A	B	C	D	E	F	G	H	I
1	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA								
2									
3	Instructions:								
4	1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations.								
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).								
6	3. Input data, by Cost Element, leaving no blank lines. On next row								
7	after last line of data, type END in Cost Element Column.								
8	4. All data on this form should be cell-referenced to study workpapers.								
9	5. Do NOT change columns, headings, sheet name.								
10									
11									
12									
13									
14	<u>State</u>	<u>Cost Element #</u>	<u>FRC</u>	<u>Sub FRC</u>	<u>Volume Sensitive \$ Amount</u>	<u>Volume Insensitive \$ Amount</u>			
15	FL	H.6.2	257C	37	\$2,294.211				
16	FL	H.6.2	10C	00	\$1,970.284				
17	FL	H.6.2	4C	00	\$3,591.683				
18		END							
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									

000114

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations.							
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
6	3. Input data, by Cost Element, leaving no blank lines. On next row							
7	after last line of data, type END in Cost Element Column.							
8	4. All data on this form should be cell-referenced to study workpapers.							
9	5. Do NOT change columns, headings, sheet name.							
10	6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first							
11	and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost.							
12								
13								
14			Nonrecurring		Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring
15		Cost	Expense Description	Nonrecurring	First	Additional	Initial	Subsequent
16	State	Element #	(Limited to 25 characters)	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount
17	FL	H.6.3	Physical Collocation in the RT: Security Access - Key	\$21.82				
18		END	Maximum 10 entries per Cost Element #					
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								

000115

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES														
2															
3	Instructions:														
4	1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations.														
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).														
6	3. Input data, by Cost Element, leaving no blank lines. On next row after last line of data, type END in Cost Element Column.														
7	4. All data on this form should be cell-referenced to study workpapers.														
8	5. Do NOT change columns, headings, sheet name.														
9	6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.														
10	7. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.														
11															
12															
13															
14															
15	Study Mid-Point Date (Mos.)	Jun-04													
16															
17															
18															
19															
20		Cost Element	Cost Element Life (Mo)	Labor Expense Description (Limited to 25 characters)	JFC/Payband	(For use w/ one NR) Installation Time (Hours)	Disconnect Time (Hours)	First Installation Time (Hours)	First Disconnect Time (Hours)	Additional Installation Time (Hours)	Additional Disconnect Time (Hours)	Initial Installation Time (Hours)	Initial Disconnect Time (Hours)	Subsequent Installation Time (Hours)	Subsequent Disconnect Time (Hours)
21	State	Element #													
22	FL	H.6.1	60	Interconnection Service Center	230X	1.0000	1.0000								
23	FL	H.6.1	60	Account Team Collocation Coordinator	JG58	7.0000	0.0000								
24	FL	H.6.1	60	Outside Plant Engineering	32XX	4.5000	3.5000								
25	FL	H.6.1	60	Outside Plant Engineering Clerical	WS10	0.2500	1.0000								
26	FL	H.6.4	0	Account Team Collocation Coordinator	JG58	0.5000	0.0000								
27	FL	H.6.4	0	Outside Plant Engineering	32XX	4.0000	0.0000								
28	FL	H.6.4	0	Outside Plant Engineering Clerical	WS10	0.2500	0.0000								
29	FL	H.6.5	0	Account Team Collocation Coordinator	JG58	0.5000	0.0000								
30	FL	H.6.5	0	Outside Plant Engineering	32XX	1.0000	0.0000								
31	END		Maximum of 25 entries per Cost Element #												
32															
33															
34															
35															
36															
37															
38															
39															
40															
41															
42															
43															
44															
45															
46															
47															
48															
49															
50															

000116

	A	B	C	D	E	F	G	H	I	J	K	L
1	Florida											
2	Inputs for Nonrecurring Costs											
3	Study Period: 2003-2005											
4	FL											
5												
6		Item / Description		Source	Cost Element	(For use w/ one NR)		Time in Hours (Hrs)				
7	Element	Description	JFC / JG / WS		Life (mos.)	install	Disconnect	Install	Disconnect	Install	Disconnect	Nonrecurring
8												Addives
9	H.6	PHYSICAL COLLOCATION IN THE REMOTE TERMINAL (RT)										
10												
11		Material Cost per New Key		Vendor / Contract Activity (P&SM)								
12		Postage Cost per New Key		Vendor / Contract Activity (P&SM)								
13		Contract Labor Cost per Hour		Vendor / Contract Activity (P&SM)								
14												
15												
16	H.6.1	Physical Collocation in the RT: Application Fee			60							
17		Service Order	230X	Interconnection Service Center		1 0000	1 0000					
18		Process service order										
19												
20		Service Order	JG58	Account Team Collocation Coordinator		7 0000	0 0000					
21		Application Receipt & Review (3 hrs)										
22		Initial review of application & discussion with applicant										
23		Explanation of application contents & impact to overall project w/applicant										
24		Includes clarification of application info necessary for interdepartmental coordinators										
25		Review of Remote Site Collocation Agreement (1 hr)										
26		Review of applicant's specific term, conditions & rates for RT collocation										
27		Clarification of agreement terms & conditions for evaluation of their impact specific to project										
28		Identification of impacting terms & conditions to interdepartmental coordinators (i.e. unique contract terms, etc)										
29		Processing of Application (3 hrs)										
30		Identify Interdepartmental coordinators by name, etc & assign reference number										
31		Request service order issuance for establishing billing account number (BAN)										
32		Prepare distribution cover list & identify any critical concerns relating to application										
33		Assemble Application Package for distribution to Interdepartmental coordinators										
34		Update master data base for corporate compliance reporting										
35		Process Application Fee										
36		Request service order issuance to bill the application fee										
37												
38		Network Provisioning	32XX	Outside Plant Engineering		4 5000	3 5000					
39		Review requirements on application, update all manual records										
40		Determine if power & heat requirements are met.										
41		Determine if easement requirements are met.										
42		Determine if space requirements are met.										
43		Respond to application.										
44												
45		Network Provisioning	WS10	Outside Plant Engineering Clerical		0 2500	1 0000					
46		Filing.										
47												
48	H.6.3	Physical Collocation in the RT: Security Access - Key			60							
49		New Key - Issue (hours)		Vendor / Contract Activity (P&SM)								0 2500
50		Receive & validate fax/mail request										
51		Verify all information is correct										
52		Lookup individual in system to see if they have a key										
53		Verify key cuts are available										
54		Generate key serial number										
55		Send key request to BEST										
56												
57		New Key - Acknowledgement (hours)		Vendor / Contract Activity (P&SM)								0 2500
58		Place requests in pending file until acknowledgement received										
59		Two week follow up on acknowledgement										
60												

Private/Proprietary. No Disclosure outside BellSouth except by written agreement.

000117

	A	B	C	D	E	F	G	H	I	J	K	L
61		Returned Keys - Received/Acknowledgement (hrs)		Vendor / Contract Activity (P&SM)								0.2500
62		Forward to Security two weeks later if acknowledgement not received										
63												
64		Key - Problem Resolution (hours)		Vendor / Contract Activity (P&SM)								0.2500
65		Troubleshooting host or individual key problems.										
66												
67		Problem Resolution (% Occurrence)		Vendor / Contract Activity (P&SM)								20%
68												
69	H.6.4	Physical Collocation in the RT: Space Availability Report per Premises Requested			0							
70		Service Order	JG58	Account Team Collocation Coordinator		0.5000	0.0000					
71		Identify Interdepartmental coordinator by name, etc.										
72		Prepare distribution cover list & identify any critical concerns relating to application										
73		Forward request for report										
74		Issue service order request to bill fee for report										
75												
76		Network Provisioning	32XX	Outside Plant Engineering		4.0000	0.0000					
77		Review requirements of application.										
78		Field verify or review manual records.										
79		Respond to application.										
80												
81		Network Provisioning	WS10	Outside Plant Engineering Clerical		0.2500	0.0000					
82		Filing.										
83												
84	H.6.5	Physical Collocation in the RT: Remote Site CLLI Code Request, per CLLI Code Requested			0							
85												
86		Service Order	JG58	Account Team Collocation Coordinator		0.5000	0.0000					
87		Prepare distribution cover list & identify any critical concerns relating to request										
88		Forward request										
89		Issue service order request to bill fee for report										
90												
91		Network Provisioning	32XX	Outside Plant Engineering		1.0000	0.0000					
92		Review requirements of application										
93		Input data into LOC CLLI 32 to obtain CLLI										
94		Respond to application.										
95												
96												
97												
98												
99												
100												
101												
102												
103												
104												
105												
106												

000118

	A	B	C	D	E	F
1	Florida					
2	Inputs for Recurring Costs					
3	Study Period: 2003-2005					
4	FL					
5						
6	Item / Description					
7	Element	Description	FRC	Sub FRC	Source	Amount
8						
9	H.6	PHYSICAL COLLOCATION IN THE REMOTE TERMINAL (RT)				
10						
11	H.6.2	Physical Collocation in the Remote Terminal (RT) per Bay / Rack:				
12						
13	H.6.2	Remote Terminal Housing: Cabinet				
14		Investment	257C	37	Network Planning & Support	
15		Projected Actual Utilization			Network Planning & Support	
16		Bay / Rack Capacity			Network Planning & Support	6
17		Number Required			Network Planning & Support	1
18		Probability of Occurrence			Network Planning & Support	33.33%
19						
20	H.6.2	Remote Terminal Housing: Hut				
21		Investment	10C	00	Network Planning & Support	
22		Projected Actual Utilization			Network Planning & Support	
23		Bay / Rack Capacity			Network Planning & Support	17
24		Number Required			Network Planning & Support	1
25		Probability of Occurrence			Network Planning & Support	33.33%
26						
27	H.6.2	Remote Terminal Housing: CEV				
28		Investment	4C	00	Network Planning & Support	
29		Projected Actual Utilization			Network Planning & Support	
30		Bay / Rack Capacity			Network Planning & Support	15
31		Number Required			Network Planning & Support	1
32		Probability of Occurrence			Network Planning & Support	33.33%
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
47						
48						
49						
50						
51						
52						
53						
54						
55						
56						
57						
58						
59						
60						

000119

	A	B	C	D	E
1	Florida				
2	Physical Collocation in the Remote Terminal (RT): Development of Investments per Bay / Rack:				
3	Study Period: 2003-2005				
4					
5	H.6.2				
6	Item / Description			Source	Amount
7	Description	FRC	Sub FRC		
8	Remote Terminal Housing: Cabinet				
9	Investment			INPUTS_ Recurring Line 14	
10					
11	Projected Actual Utilization			INPUTS_ Recurring Line 15	
12					
13	Bay / Rack Capacity			INPUTS_ Recurring Line 16	6
14					
15	Number Required			INPUTS_ Recurring Line 17	1
16					
17	Utilized Investment per Bay / Rack			Line 9 + Line 11 + Line 13 × Line 15	\$6,882.632
18	in the Remote Terminal Cabinet				
19					
20	Probability of Occurrence			INPUTS_ Recurring Line 18	33.33%
21					
22	Utilized Investment per Bay / Rack				
23	in the Remote Terminal Cabinet	257C	37	Line 17 × Line 20	\$2,294.211
24					
25	Remote Terminal Housing: Hut				
26	Investment			INPUTS_ Recurring Line 21	
27					
28	Projected Actual Utilization			INPUTS_ Recurring Line 22	
29					
30	Bay / Rack Capacity			INPUTS_ Recurring Line 23	17
31					
32	Number Required			INPUTS_ Recurring Line 24	1
33					
34	Utilized Investment per Bay / Rack			Line 26 + Line 28 + Line 30 × Line 32	\$5,910.851
35	in the Remote Terminal Hut				
36					
37	Probability of Occurrence			INPUTS_ Recurring Line 25	33.33%
38					
39	Utilized Investment per Bay / Rack				
40	in the Remote Terminal Hut	10C	00	Line 34 × Line 37	\$1,970.284
41					
42	Remote Terminal Housing: CEV				
43	Investment			INPUTS_ Recurring Line 28	
44					
45	Projected Actual Utilization			INPUTS_ Recurring Line 29	
46					
47	Bay / Rack Capacity			INPUTS_ Recurring Line 30	15
48					
49	Number Required			INPUTS_ Recurring Line 31	1
50					
51	Utilized Investment per Bay / Rack			Line 43 + Line 45 + Line 47 × Line 49	\$10,775.048
52	in the Remote Terminal CEV				
53					
54	Probability of Occurrence			INPUTS_ Recurring Line 32	33.33%
55					
56	Utilized Investment per Bay / Rack				
57	in the Remote Terminal CEV	4C	00	Line 51 × Line 54	\$3,591.683
58					
59					
60					

000120

	A	B	C	D	E
1	Florida				
2	Physical Collocation in the Remote Terminal (RT): Development of Security Access Key Cost per Key				
3	Study Period: 2003-2005				
4					
5	H.6.3				
6	Item / Description				
7	Description	FRC	Sub FRC	Source	Amount
8	Physical Collocation in the RT: Security Access - Key				
9					
10	Material Cost per New Key			INPUTS_ Recurring Line 11	
11					
12	Postage Cost per New Key			INPUTS_ Recurring Line 12	
13					
14	Contract Labor Cost per Hour			INPUTS_ Recurring Line 13	
15					
16	New Key - Issue (hours)			INPUTS_ Nonrecurring Line 49	0.25
17					
18	New Key - Acknowledgement (hours)			INPUTS_ Nonrecurring Line 57	0.25
19					
20	Returned Keys - Received/Acknowledgement (hrs)			INPUTS_ Nonrecurring Line 61	0.25
21					
22	Key - Problem Resolution (hours)			INPUTS_ Nonrecurring Line 64	0.25
23					
24	Problem Resolution (% Occurrence)			INPUTS_ Nonrecurring Line 67	20%
25					
26	Key Problem Resolution (hours)			Line 26 × Line 28	0.05
27					
28	Total Contract Labor Time - Key (hours)			Sum(Ln20, Ln22, Ln24, Ln30)	0.80
29					
30	Total Contract Labor Cost - Key			Line 14 × Line 28	\$15.00
31					
32	Total Cost - Key			Sum(Ln10, Ln12, Ln30)	\$21.82
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					

000121

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 2003-2005										
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											

Sheet Name:

Description:

Index
Collocation Cable Records
Nonrecurring Labor
CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES
INPUTS_Nonrecurring
Nonrecurring Inputs for Collocation Cable Records
Element(s) In this Study: H.7.1, H.7.2, H.7.3, H.7.4, H.7.5, H.7.6

000122

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES															
2																
3	Instructions:															
4	1. Use this worksheet to record nonrecurring labor times to be input into the TELRIC calculations.															
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).															
6	3. Input data, by Cost Element, leaving no blank lines. On next row after last line of data, type END in Cost Element Column.															
7	4. All data on this form should be cell-referenced to study workpapers.															
8	5. Do NOT change columns, headings, sheet name.															
9	6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.															
10	7. Study midpoint date is set at 6/2004.															
11	8. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.															
12																
13																
14																
15	Study Mid-Point Date (Mos.)		Jun-04													
16																
17																
18																
19																
20		Cost				(For use w/ one NR)		First	First	Additional	Additional	Initial	Initial	Subsequent	Subsequent	
21	State	Element #	FL	Labor Expense Description	JFC	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect	Nonrecurring
22				(Limited to 25 characters)		Time	Time	Time	Time	Time	Time	Time	Time	Time	Time	Additive
23						(hours)	(hours)	(hours)	(hours)	(hours)	(hours)	(hours)	(hours)	(hours)	(hours)	
24	FL	H.7.1	60	Engineering	34XX							28 0000	4 0000	18 0000	4 0000	
25	FL	H.7.2	60	Engineering	34XX							5 6000	2 0000	5 6000	2 0000	
26	FL	H.7.2	60	Engineering	4M1X							2 8000	2 0000	2 8000	2 0000	
27	FL	H.7.2	60	Engineering	32XX							2 8000	1 0000	2 8000	1 0000	
28	FL	H.7.2	60	Engineering	JG56							2 8000	2 0000	2 8000	2 0000	
29	FL	H.7.3	60	Engineering	JG56							0 2500	0 2500	0 2500	0 2500	
30	FL	H.7.4	60	Engineering	34XX							0 0500	0 0500	0 0500	0 0500	
31	FL	H.7.4	60	Engineering	4N4X							0 0500	0 0500	0 0500	0 0500	
32	FL	H.7.5	60	Engineering	34XX							0 1750	0 1750	0 1750	0 1750	
33	FL	H.7.5	60	Engineering	4N4X							0 1750	0 1750	0 1750	0 1750	
34	FL	H.7.6	60	Engineering	34XX							1 4000	1 0000	1 4000	1 0000	
35	FL	H.7.6	60	Engineering	4N4X							2 6000	2 0000	2 6000	2 0000	
36	END															
37	Maximum of 25 entries per Cost Element #															
38																
39																
40																
41																
42																
43																
44																
45																
46																
47																
48																
49																
50																
51																
52																
53																
54																
55																

000123

					Time in Hours (Hrs)							
					(For use w/ one NR)		Initial		Subsequent		Nonrecurring	
Element	Description	JFC / JG / WS	Source	Cost Element Life (mos.)	Install	Disconnect	Install	Disconnect	Install	Disconnect	Additive	
1	Florida											
2	Nonrecurring Inputs for Collocation Cable Records											
3	Study Period: 2003-2005											
4	FL											
5												
6	Item / Description											
7												
8	H.7	COLLOCATION CABLE RECORDS										
9	H.7.1	Collocation Cable Records - per Request		60								
10												
11		Circuit Capacity Management (CCM)	34XX	Engineering			28.0000	4.0000	18.0000	4.0000		
12		Coordinate/assign with BST vendor wiring between collocator location & associated BST frame										
13		Prepare wiring schematic & give to vendor or receive from vendor										
14	H.7.2	Collocation Cable Records - per VG/DSO Record		60								
15		Circuit Capacity Management (CCM)	34XX	Engineering			5.6000	2.0000	5.6000	2.0000		
16		Notify COSMOS/Switch administrator of new/augmented TIE pairs between collocator location and MDF										
17		Request MELD run for TIE pairs between collocation location and MDF										
18		Collocation Tie Cable input form to OSPE for cable/pair input into LFACS										
19		Notification to customer of cable/pair inventory										
20		Address & Facility Inventory (AFIG)	4M1X	Engineering			2.8000	2.0000	2.8000	2.0000		
21		Receive notification of new cable										
22		Identifies cable & pair range										
23		Build inventory in LFACS system										
24		Put restrictions on collocator's facilities to make unassignable by BellSouth										
25		Loop Capacity Management (LCM)	32XX	Engineering			2.8000	1.0000	2.8000	1.0000		
26		Receive form from CCM										
27		Investigate existing collocation tie cables at same office										
28		Assign new cable name & range										
29		Create new terminal name, count & other terminal data in input form including unique address to identify collocation terminal										
30		Forward form to AFIG, CCM & COSMOS/Switch for input into data bases										
31		COSMOS/Switch	JG56	Engineering			2.8000	2.0000	2.8000	2.0000		
32		Research Data										
33		Build Inventory										
34	H.7.3	Collocation Cable Records - per Each 100 Pair VG/DSO										
35		COSMOS/Switch	JG56	Engineering	60		0.2500	0.2500	0.2500	0.2500		
36		Input frame locations & remarks										
37	H.7.4	Collocation Cable Records - DS1, per T1TIE		60								
38		Circuit Capacity Management (CCM)	34XX	Engineering			0.0500	0.0500	0.0500	0.0500		
39		Issue T1TIE carrier system records										
40		Circuit Provisioning Group (CPG)	4N4X	Engineering			0.0500	0.0500	0.0500	0.0500		
41		Input customer information into database to establish records associated w/ TIRKS										
42	H.7.5	Collocation Cable Records - DS3, per T3TIE		60								
43		Circuit Capacity Management (CCM)	34XX	Engineering			0.1750	0.1750	0.1750	0.1750		
44		Issue T3TIE carrier system records										

000124

	A	B	C	D	E	F	G	H	I	J	K	L
62												
63		<u>Circuit Provisioning Group (CPG)</u>	4N4X	Engineering				0.1750	0.1750	0.1750	0.1750	
64		Input customer information into database to establish records associated w/ TIRKS										
65												
66	H.7.6	Collocation Cable Records - per Each Fiber Record			60							
67												
68		<u>Circuit Capacity Management (CCM)</u>	34XX	Engineering				1.4000	1.0000	1.4000	1.0000	
69		Create F1 cable header for fiber cable										
70		Notify CPG staff to create C1 PREP Frame Inf TTS entry										
71		Notification to customer of fiber cable inventory										
72												
73		<u>Circuit Provisioning Group (CPG)</u>	4N4X	Engineering				2.6000	2.0000	2.6000	2.0000	
74		Input customer information into database to establish records associated w/ TIRKS										
75												
76												
77												
78												
79												
80												
81												
82												
83												
84												
85												
86												
87												
88												
89												
90												
91												
92												
93												
94												
95												
96												
97												
98												
99												
100												
101												
102												
103												
104												
105												
106												
107												
108												
109												
110												
111												
112												
113												
114												

000125

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 2003-2005										
4											
5											
6											
7											
8											
9			Sheet Name:	Description:							
10			Index	BellSouth Remote Site DLEC Data - per Compact Disk per C.O.							
11			Additives_Nonrecurring	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
12			Nonrecurring Labor	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES							
13			INPUTS_NRC	Inputs for Nonrecurring Costs							
14			wp H.9.1	Development of Expenses per Compact Disk							
15											
16			Element(s) In this Study:	H.9.1							
17											
18											
19											
20											
21											

000126

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record nonrecurring non-labor expenses to be input into the Calculator calculations.							
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
6	3. Input data, by Cost Element, leaving no blank lines. On next row							
7	after last line of data, type END in Cost Element Column.							
8	4. All data on this form should be cell-referenced to study workpapers.							
9	5. Do NOT change columns, headings, sheet name.							
10	6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first							
11	and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost.							
12								
13								
14								
15		Cost	Nonrecurring		Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring
16	State	Element #	Expense Description	Nonrecurring	First	Additional	Initial	Subsequent
17	FL	H.9.1	Expenses per Compact Disk	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount
18		END	Maximum 10 entries per Cost Element #	\$11.000				
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								

121000

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES														
2	Instructions:														
3	1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations.														
4	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).														
5	3. Input data, by Cost Element, leaving no blank lines. On next row														
6	after last line of data, type END in Cost Element Column.														
7	4. All data on this form should be cell-referenced to study workpapers.														
8	5. Do NOT change columns, headings, sheet name.														
9	6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first														
10	and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.														
11	7. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.														
12															
13															
14															
15	Study Mid-Point Date (Mos.)	6/1/2004													
16															
17															
18						(For use w/ one NR)		First	First	Additional	Additional	Initial	Initial	Subsequent	Subsequent
19						Installation	Disconnect	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect	Installation	Disconnect
20	State	Cost	Cost	Labor Expense Description	JFC/	Time	Time	Time	Time	Time	Time	Time	Time	Time	Time
21	FL	H.9.1	0	BRSDD Coordinator	Payband	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)	(Hours)
22	FL	H.9.1	0	BRSDD Coordinator	JG58	0.2500	0.0000								
23	FL	H.9.1	0	BRSDD Coordinator	JG58	0.2500	0.0000								
24	FL	H.9.1	0	BRSDD Coordinator	JG58	0.6667	0.0000								
25	FL	H.9.1	0	BRSDD Coordinator	JG58	0.2500	0.0000								
26	FL	H.9.1	0	BRSDD Coordinator	JG58	0.7500	0.0000								
27	FL	H.9.1	0	BRSDD Coordinator	JG58	0.2500	0.0000								
28	FL	H.9.1	0	BRSDD Coordinator	JG58	0.6667	0.0000								
29	FL	H.9.1	0	Account Team Coordinator	JG58	0.3333	0.0000								
30	FL	H.9.1	0	Customer Point of Contact	230X	0.6667	0.0000								
31		END		Maximum of 25 entries per Cost Element #											
32															
33															
34															
35															
36															
37															
38															
39															
40															
41															
42															
43															
44															
45															
46															
47															
48															
49															
50															
51															
52															
53															
54															
55															
56															
57															
58															
59															
60															

000128

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	Florida															
2	Inputs for Nonrecurring Costs															
3	Study Period: 2003-2005															
4	FL															
5																
6		Item / Description			Cost Element	(For use w/ one NR)		First		Additional		Initial		Subsequent		Additive
7	Element	Source / Activity	JFC / JG / WS	Description	Life (mos.)	Install	Disconnect	Install	Disconnect	Install	Disconnect	Install	Disconnect	Install	Disconnect	Nonrecurring
8	H.9	Collocation - BRSDDD														
9	H.9.1	BellSouth Remote Site DLEC Data (BRSDDD), per Compact Disk (CD) per Central Office			0											
10		<u>BRSDDD Coordinator</u>	JG68	Engineering												
11		Receive & review application from DLEC				0.2500	0.0000									
12		Open a case, update log, start case sheet				0.2500	0.0000									
13		Enter database & download data to 2 disks				0.6667	0.0000									
14		Place disk in envelope & mail to DLEC via overnight mail				0.2500	0.0000									
15		Close case sheet & update log & file information & extra CD				0.7500	0.0000									
16		Fill out information for billing				0.2500	0.0000									
17		Normal customer inquiries, etc.				0.6667	0.0000									
18		<u>Account Team Coordinator</u>	JG68	Service Order												
19		Receive & review application & forward to BRSDDD Coordinator				0.3333	0.0000									
20		<u>Customer Point of Contact</u>	230X	Service Order												
21		Receive & review form.				0.6667	0.0000									
22		Verify & enter customer credit information.														
23		Query mechanized system for Billing Account Number assignment														
24		Issue service order to establish billing account for processing the data request.														
25		Follow up to ensure completion of service order.														
26		<u>Compact Disks Average Material Price:</u>														
27		Customer Compact Disk		BSI												\$3 000
28		Archived Customer Compact Disk		BSI												\$3 000
29		Average Overnight Shipping Cost per Disk		BSI												\$5 000
30																
31																
32																
33																
34																
35																
36																
37																
38																
39																
40																
41																
42																
43																
44																
45																
46																
47																
48																
49																
50																
51																
52																
53																
54																
55																
56																
57																
58																
59																
60																

000129

	A	B	C	D	E
1	Florida				
2	Development of Expenses per Compact Disk				
3	Study Period: 2003-2005				
4					
5	H.9.1				
6	Item/Description				
7	Description	FRC	SubFRC	Source	Amount
8					
9	Compact Disks Average Material Price:				
10					
11	Customer Compact Disk			INPUTS_ NRC Line 30	\$3,000
12					
13	Archived Customer Compact Disk			INPUTS_ NRC Line 31	\$3,000
14					
15	Average Overnight Shipping Cost per Disk			INPUTS_ NRC Line 32	\$5,000
16					
17	Expenses per Compact Disk			Line 11 + Line 13 + Line 15	\$11,000
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

000130