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September 6, 2002

Dale Hardy Roberts Secretary/Chief Regulatory Law Judge Missouri Public Service Commission 200 Madison Street, Suite 100 P.O. Box 360 Jefferson City, Missouri 65102

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SEP 0 6 2002

Records **Public Service Commission**

Notice of Amendment to the SWBT M2A Re: by SBC Advanced Solutions, Inc. File No. IA

Dear Mr. Roberts:

Please find enclosed for filing with the Missouri Public Service Commission the original and two (2) copies of: (1) SBC Advanced Solutions, Inc.'s ("SBC-ASI") Notice of Amendment to the SWBT M2A; and (2) Amendment to Missouri M2A Interconnection Agreement duly executed by SBC-ASI and Southwestern Bell Telephone Company.

A copy of this filing has been mailed or hand-delivered this date to counsel for Southwestern Bell Telephone Company, the General Counsel's office and the Office of the Public Counsel. If you have any questions regarding this filing, please contact the undersigned.

Very truly yours,

Enc:

cc: Mr. Paul Lane, SWBT Dana K. Joyce, General Counsel Office of the Public Counsel

James M. Fischer Larry W. Dority

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BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

Public Service Commission Records

In the Matter of the Application of SBC Advanced Solutions, Inc. for Approval of an Interconnection Agreement with Southwestern Bell Telephone Company.

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File No. IA

NOTICE OF AMENDMENT TO THE SWBT M2A

SBC Advanced Solutions, Inc. ("SBC-ASI") hereby notifies the Missouri Public Service

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Commission that SBC-ASI and Southwestern Bell Telephone Company ("SWBT") have executed

an Amendment to the Missouri 271 Interconnection Agreement ("M2A") of SWBT, which is

attached hereto. In furtherance of its Notice, SBC-ASI certifies:

- SBC-ASI received its certificates of service authority to provide local exchange and 1. interexchange telecommunications services in Missouri on November 8, 1999, in Case No. TA-2000-260.
- 2. On February 1, 2000, the Commission issued an order approving tariffs filed by SBC-ASI. In the same order, the Commission indicated that the certificates of service authority granted to SBC-ASI on November 8, 1999, would become effective along with the tariffs on February 7, 2000.
- 3. The Commission approved the M2A on March 1, 2001, in Case No. TO-99-227. SBC-ASI filed its Notice of Adoption of the SWBT M2A with the Commission on May 25, 2001. SBC-ASI signed the SWBT M2A on May 22, 2001, and original copies of the signed signature pages were attached to said Notice.
- 4. SBC-ASI subsequently filed with the Commission various Notices of Adoption of Amendments to the SWBT M2A. The filing dates, File Number designations and dates of correspondence from the Commission notifying SBC-ASI that said amendments were being made effective, are set forth below for each respective filing:

a)	June 5, 2001,	File No. IA20010047,	June 18, 2001;
b)	November 2, 2001,	File No. IA20020012,	December 10, 2001;
c)	January 4, 2002,	File No. IA20020025,	February 6, 2002;
d)	March 18, 2002,	File No. IA20020052,	March 27, 2002;
e)	June 26, 2002,	File No. IA20020068,	July 22, 2002; and
f)	August 1, 2002	File No. IA20030011,	September 3, 2002.

5. SBC-ASI submits the attached Amendment to the M2A as executed by SBC-ASI and SWBT. Essentially, this Amendment does the following: (1) Appendix Physical Collocation – Sections 7.3 and 7.3.1 are replaced; (2) Appendix Virtual Collocation – Sections 7.3 and 7.3.1 are replaced; and (3) Appendix Pricing for Physical and Virtual Collocation is replaced. Original copies of the Amendment with the signed signature pages are attached to this Notice.

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Respectfully submitted,

James M. Fischer, Esq. MBN 27543 e-mail: <u>jfischerpc@aol.com</u> Larry W. Dority, Esq. MBN 25617 e-mail: <u>lwdority@sprintmail.com</u> FISCHER & DORITY, P.C. 101 Madison Street, Suite 400 Jefferson City, Missouri 65101 Telephone: (573) 636-6758 Facsimile: (573) 636-0383

Attorneys for SBC Advanced Solutions, Inc.

Date: September 6, 2002

CERTIFICATE OF SERVICE

I do hereby certify that a true and correct copy of the foregoing document has been hand-delivered or mailed, First Class, postage prepaid, this 6π day of September, 2002, to:

Office of the Public Counsel P.O. Box 360 Jefferson City MO 65102

Paul G. Lane Southwestern Bell Telephone One Bell Center, Room 3520 St. Louis, MO 63101

Dana Joyce General Counsel Missouri Public Service Commission P.O. Box 360 Jefferson City MO 65102

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AMENDMENT TO INTERCONNECTION AGREEMENT by and between SOUTHWESTERN BELL TELEPHONE COMPANY AND SBC ADVANCED SOLUTIONS, INC.

The Interconnection Agreement, as amended ("the existing Interconnection Agreement") by and between Southwestern Bell Telephone Company¹ ("SWBT") and SBC Advanced Solutions, Inc. ("CLEC") is hereby amended as follows:

In the event that any of the terms and conditions in this Amendment relating to rates and charges conflict with the terms and conditions of the existing Interconnection Agreement, including any attachments or appendices thereto, the terms of this Amendment shall control and shall supersede any conflicting terms in the existing Interconnection Agreement, including any attachments or appendices thereto.

(1) Appendix Physical Collocation – Sections 7.3 and 7.3.1 are hereby replaced with the following:

7.3 <u>Recurring/Non-Recurring charges</u> - The Parties acknowledge that CLEC may have obtained use of Physical Collocation Space and SBC-13STATEprovided facilities/equipment therein pursuant to a Collocation Application(s) submitted to SBC-13STATE prior to the effective date of this Agreement ("CLEC's Physical Collocation Embedded Base"). To the extent the CLEC's Physical Collocation Embedded Base, if any, was purchased by CLEC from an applicable SBC-13STATE Commission-ordered physical collocation tariff in a particular state, the associated non-recurring and recurring rates (and intervals for uncompleted work associated with those Applications) set forth in such tariff, as amended from time to time, shall continue to apply to the CLEC's Physical Collocation Embedded Base in such state. For the CLEC's Physical Collocation Embedded Base, if any, purchased by CLEC pursuant to rates, terms and conditions agreed to by the Parties in an applicable prior interconnection agreement for a particular state, the associated agreed to nonrecurring and recurring rates in the applicable prior interconnection agreement, attached hereto in the Pricing Schedule entitled "Physical Collocation Embedded Based Rates and Charges" (Appendix Pricing) and incorporated herein by reference (and any intervals for uncompleted work associated with those Applications), shall continue to apply to the CLEC's

¹ On December 30, 2001, Southwestern Bell Telephone Company (a Missouri corporation) was merged with and into Southwestern Bell Texas, Inc. (a Texas corporation) and, pursuant to Texas law, was converted to Southwestern Bell Telephone, L.P., a Texas limited partnership, doing business as Southwestern Bell Telephone Company ("SWBT").

AMENDMENT COLLOCATION-CDOW RATES AND CHANGES SBC ADVANCED SOLUTIONS, INC. SWBT – MISSOURI 030602

Physical Collocation Embedded Base in that state.² For any Collocation Application(s) submitted by CLEC to **SBC-13STATE** after the effective date of this Agreement, the associated recurring and non-recurring rates and charges in the Pricing Schedule entitled "Physical Collocation CDOW Rates and Charges" (Appendix Pricing) attached hereto and incorporated by reference, and the intervals set forth herein, shall apply. Charges may be generated on an ICB/NSCR basis or may be contained the state specific Appendix Pricing.

7.3.1 An ICB/NSCR quote is prepared by <u>SBC-13STATE</u> to estimate non-recurring and recurring charges associated with the requested Physical Collocation Space, Augment, or Collocation services where a state specific Appendix Pricing rate element does not exist. This ICB/NSCR quote is prepared specifically for collocation requests and is not associated in any way with the Bona Fide Request (BFR) process used to request UNEs or other unique items not contained in a Collocator's ICA. The ICB/NSCR will be subject to true-up one hundred-twenty (120) calendar days following the job completion date.

(2) Appendix Virtual Collocation – Sections 7.3 and 7.3.1 are hereby replaced with the following:

7.3 <u>Recurring/Non-Recurring charges</u> - The Parties acknowledge that CLEC may have obtained Virtual Collocation therein pursuant to a Collocation Application(s) submitted to <u>SBC-13STATE</u> prior to the effective date of this Agreement ("CLEC's Virtual Collocation Embedded Base"). To the extent the CLEC's Virtual Collocation Embedded Base, if any, was purchased by CLEC from an applicable <u>SBC-13STATE</u> Commissionordered virtual collocation tariff in a particular state, the associated nonrecurring and recurring rates (and intervals for uncompleted work associated with those Applications) set forth in such tariff, as amended from time to time, shall continue to apply to the CLEC's Virtual Collocation Embedded Base in such state. For the CLEC's Virtual Collocation Embedded Base, if any, purchased by CLEC pursuant to rates, terms and conditions agreed to by the Parties in an applicable prior interconnection agreement for a particular state, the associated agreed to

² In the event that this Agreement is the subject of any adoption request by a CLEC ("Adopting CLEC") pursuant to Section 252(i) of the Act, for purposes of this Agreement, the term "CLEC's Physical Collocation Embedded Base" shall mean the Adopting CLEC's own Physical Collocation Embedded Base and the nonrecurring and recurring rates (and intervals for uncompleted work associated with those Applications) for such Physical Collocation Embedded Base shall be the nonrecurring and recurring rates (and intervals) in the tariff (as amended from time to time) the Adopting CLEC previously elected to purchase its Physical Collocation Embedded Base from or the nonrecurring and recurring rates (and intervals) previously agreed to by the Adopting CLEC and SWBT pursuant to an applicable, prior interconnection agreement between the Adopting CLEC and SWBT.

AMENDMENT COLLOCATION-CDOW RATES AND CHANGES SBC ADVANCED SOLUTIONS, INC. SWBT – MISSOURI 030602

nonrecurring and recurring rates in the applicable prior interconnection agreement, attached hereto in the Pricing Schedule entitled "Virtual Collocation Embedded Based Rates and Charges" (Appendix Pricing) and incorporated herein by reference (and any intervals for uncompleted work associated with those Applications), shall continue to apply to the CLEC's Virtual Collocation Embedded Base in that state.³ For any Collocation Application(s) submitted by CLEC to <u>SBC-13STATE</u> after the effective date of this Agreement, the associated recurring and non-recurring rates and charges in the Pricing Schedule entitled "Virtual Collocation CDOW Rates and Charges" (Appendix Pricing) attached hereto and incorporated by reference, and the intervals set forth herein, shall apply. Charges may be generated on an ICB/NSCR basis or may be contained the state specific Appendix Pricing.

7.3.1 An ICB/NSCR quote is prepared by <u>SBC-13STATE</u> to estimate non-recurring and recurring charges associated with the requested Virtual Collocation Space, Augment, or Collocation services where a state specific rate element does not exist in the attached Appendix Pricing. This ICB/NSCR quote is prepared specifically for collocation requests and is not associated in any way with the Bona Fide Request (BFR) process used to request UNEs or other unique items not contained in a Collocator's ICA. The ICB/NSCR will be subject to true-up one hundred-twenty (120) days following the job completion date.

(3) Appendix Pricing for Physical and Virtual Collocation—The pricing for Physical and Virtual Collocation in the Appendix Pricing in the existing Interconnection Agreement is replaced with the pricing in the attached Appendix Pricing (Physical Collocation Embedded Base Rates and Charges, Physical Collocation CDOW Rates and Charges, Virtual Collocation Embedded Base Rates and Charges, and Virtual Collocation CDOW Rates and Charges).

(4) This Amendment shall not modify or extend the Effective Date or Term of the existing Interconnection Agreement, but rather, shall be coterminous with such Agreement.



³ In the event that this Agreement is the subject of any adoption request by a CLEC ("Adopting CLEC") pursuant to Section 252(i) of the Act, for purposes of this Agreement, the term "CLEC's Virtual Collocation Embedded Base" shall mean the Adopting CLEC's own Virtual Collocation Embedded Base and the nonrecurring and recurring rates (and intervals for uncompleted work associated with those Applications) for such Virtual Collocation Embedded Base shall be the nonrecurring and recurring rates (and intervals) in the tariff (as amended from time to time) the Adopting CLEC previously elected to purchase its Virtual Collocation Embedded Base from or the nonrecurring and recurring rates (and intervals) previously agreed to by the Adopting CLEC and SWBT pursuant to an applicable, prior interconnection agreement between the Adopting CLEC and SWBT.

(5) EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE EXISTING INTERCONNECTION AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.

(6) This underlying Agreement is the result of CLEC's decision to opt into the M2A or parts thereof pursuant to Missouri Public Service Commission Order in Case No. TO-99-227 (dated March 6, 2001). This Amendment to such Agreement addresses certain specific language changes thereto as agreed by SWBT and CLEC ("Agreed Changes"). The Parties acknowledge and agree that (i) all aspects of this Agreement except for the Agreed Changes were made available to CLEC only as a result of CLEC's right to opt into the M2A or parts thereof pursuant to Order in Case No.TO-99-227; and (ii) therefore, no aspects of this Agreement other than the Agreed Changes set forth in this Amendment may qualify for portability under Paragraph 43 of the SBC/Ameritech Merger Conditions, approved by the FCC its *Memorandum Opinion and Order*, CC Docket 98-141, rel. (October 8, 1999) ("Paragraph 43"). The Parties further acknowledge and agree that the Agreed Changes shall be considered portable under Paragraph 43 only if they otherwise qualify for portability under that Paragraph.

(7) This Amendment shall be filed with and is subject to approval by the Public Utility Commission and shall become effective ten (10) days following approval by such Commission.

IN WITNESS WHEREOF, this Amendment to the existing Interconnection Agreement was exchanged in triplicate on this _____ day of _____, 2002, by SWBT, signing by and through its duly authorized representative, and CLEC, signing by and through its duly authorized representative.

SBC Advanced Solutions, Inc.

Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone Company By SBC Telecommunications, Inc., Its authorized agent

By:

Title: ARIA MOR-INTERCONNECTION

Name: JAmes W.Lee (Print or Type)

Date: 4-8-02

01. (Stanley By: ATitle: President – Industry Markets O. R. Stanley Name: (Print or Type) APR 1 0 2002 Date:

Appendix Pricing¹

PHYSICAL COLLOCATION EMBEDDED BASE RATES AND CHARGES

Missouri Physical Collocation Tariff (as amended from time to time)



¹ The rates and charges in this appendix entitled "CLEC Physical Collocation Embedded Base Rates and Charges" (Appendix Pricing) are CLEC-specific. In the event that these Amendment rates, terms and conditions are the subject of any adoption request by a CLEC ("Adopting CLEC") pursuant to Section 252(i) of the Act, the term "CLEC's Physical Collocation Embedded Base" shall mean the Adopting CLEC's own Physical Collocation Embedded Base and the nonrecurring and recurring rates associated with such Physical Collocation Embedded Base shall be the nonrecurring and recurring rates associated with the tariff (as amended from time to time) the Adopting CLEC previously elected to purchase its Physical Collocation Embedded Base from or the nonrecurring and recurring rates previously agreed to by the Adopting CLEC and SWBT pursuant to an applicable, prior interconnection agreement between the Adopting CLEC and SWBT; therefore, in such event, the rates and charges set forth on this Appendix Pricing will be modified to reflect the rates and charges associated with the Adopting CLEC's own Physical Collocation Embedded Base as more specifically described hereinabove.

SOUTHWESTERN BELL TELEPHONE COMPANY/ SBC ADVANCED SOLUTIONS INC. I MISSOURI

7 Appendix Pricing Physical Collocation CDOW Rates and Charges SWBT-MO

		Collocation Services			
	Missouri	CAGE			
				RATE	RATE
			-	MONTHLY	NON-
	COST ELEMENT	UNIT	USOC	RECURRING	RECURRING
	PROVISIONED FACILITIES &	EQUIPMENT:			
	ESTATE				
	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$18.56
	Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N		\$39.11
2014	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8F4L	\$7.42	
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.61	\$119.71
	ER PROVISIONING	Fer Sq. F.L. Of space used by CLEC	JOF4A		
	Power Engineering:				
	ILEC-Vendor Engineering	Per Application	NRL6Q		\$582.35
	DC Power Engineering	Per Application	NRL6P		\$733.89
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provides)	NONE		\$0.00
	200 Amp	Per Power Panel (CLEC Provides)	NONE		\$0.00
	Power Cable and Infrastruct				
	Power Cable Rack	Per Four Power Cables or Quad	S8F29	\$0.25	\$48.23
	20 Amp 40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		\$0.00
	40 Amp 50 Amp	Per Four Power Cables or Quad (Clec Provides) Per Four Power Cables or Quad (Clec Provides)	NONE NONE		\$0.00 \$0.00
	100 Amp	Per Four Power Cables of Quad (Clec Provides)	NONE		\$0.00
	200 Amp	Per Four Power Cables of Quad (Clec Provides)	NONE		\$0.00
	Equipment Grounding:				\$0.00
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	\$8FCR	\$0.16	\$30.63
POW	ER CONSUMPTION (Includin	ig HVAC)			
	20 Amps	Per 20 Amps	S8FPT	\$300.41	
	40 Amps	Per 40 Amps	S8FQD	\$600.82	
	50 Amps	Per 50 Amps	S8FPS	\$751.03	· · · · · · · · · · · · · · · · · · ·
	100 Amps	Per 100 Amps	S8FQE	\$1,502.06	
	200 Amps	Per 200 Amps	S8FQF	\$3,004.12	
	400 Amps	Per 400 Amps	SP1QJ	\$6,008.23	
FIBE	<u>R CABLE PLACEMENT</u> Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls ca	S8FQ9	\$7,64	\$1,011.15
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$16.34	<i>φι₃στι.το</i>
	ELLANEOUS & OPTIONAL (001 110	¥10.04	
	ELLANEOUS COSTS	1			······································
	Timing Lead (1 pair per circuit	t) Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
	Bits Timing	Per two circuits	S8FQT	\$3.58	\$698.82
	Space Availability Report	Per Premise	NRLYX		\$113.87
	Security Access / ID Cards	Per Card	NRLZW		\$30.86
	ID Card	Per Card	NONE		\$0.00
	Cage Prep Costs				
	Vendor Layout & Coord.	Per CLEC Cage	NRL6N	┝━┫	£504.00
	AC Circuits to Cage	Per CLEC Cage	NRLON NRL60		\$501.99 \$556.77
		I SI OLLO Dago	INCLOU	┝ ╾┥ ────┤	4000.77
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)		┝━┫	\$0.00
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)			\$0.00
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)	· · · · · ·		\$0.00
	Cage Door & Lock	Each (CLEC Provides)			\$0.00
	Backboard	Each (CLEC Provides)			\$0.00
	Signage	Each (CLEC Provides)			\$0.00
	Overhead light	Each (CLEC Provides)			\$0.00
	AC Electrical Outlet	Each (CLEC Provides)			\$0.00
	RCONNECTION COSTS:				
LEC	TO CLEC CONNECTION	Per Application			64 487 5 7
	Route Design Installation	Per Application	NRL6R	┝━┫	\$1,157.54
	Voice Grade Arrangement	Per Cable (CLEC installs Cable) 100 Copper Pairs (CLEC provides cable)	S8F48	\$2.84	\$170.47
		100 Copper Pairs (CLEC provides cable)	J0F40	¥2.04	\$170.47
	Rack - Voice Grade				



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TBD - To Be Determined NRO-Nonrecurring Only ICD - Individual Case Basis NA - Not Applicable ## - USOC Under Development

SOUTHWESTERN BELL TELEPHONE COMPANY/ SBC ADVANCED SOLUTIONS INC. Phys MISSOURI

/ Appendix Pricing Physical Collocation CDOW Rates and Charges SWBT-MO

		Collocation Services			<u> </u>
	Rack - Voice Grade	100 Shielded Pairs		•	(
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	S8FQM	\$303.28	\$4,995.19
	Rack - DS1 - DCS	28 DS1			
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	S8F46	\$3.35	\$462.04
	Rack - DS1 - DSX	28 DS1		÷0.00	<i>\</i>
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	005 13		
	Rack - DS3 - DCS		S8F47	\$158.29	\$3,318.85
		1 D\$3			
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	S8FQN	\$1.49	\$163.46
	Rack - DS3 - DSX	1 DS3			
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	S8FQR	\$2.91	\$263.99
	Fiber Racking per 24 Fiber Cal	Per Placement		+=+++	
	TO CLEC CONNECTION				<u> </u>
	Route Design	Per Placement/Per Route	NRL6W		\$849.78
	Cable Installation	Per Placement (CLEC Installs Cable)			
1	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)			1
Ì	Cable Rack per 50 pr Cable	Per Placement	S8F4X	\$0.41	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)			
	Cable Rack Per DS-3	Per Placement	005 41	40.07	
			S8F4Y	\$0.27	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)			
	Fiber Raceway per 4 Fiber Jun	Per Placement	S8F4Z	\$1.73	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)			
-1	Fiber Racking per 24 Fiber Cal	Per Placement	S8F4G	\$0.81	
	4 Inch Conduit	Per Placement (CLEC Provides)			
	ACTIVITIES:	I or recomment Jorgon (Orgon)			<u> </u>
	NEERING DESIGN				
	CO Survey and				
		Per Sq. Ft. of space used by CLEC	SP1QC		\$15.11
201	ECT MANAGEMENT				
	INITIAL				
	Application Processing	Per CLEC Application	NBI 4D		4774 20
			NRL1D		\$771.36
	Project Coordination	Per CLEC Application	NRL57		\$2,699.77
	AUGMENT				
	Application Processing	Per CLEC Application Augment	NRL1F		\$497.20
	Project Coordination	Per CLEC Application Augment	NRL58		\$1,466.78
			1111200		V 1,100110
- 1	TIME SENSITIVE ACTIVITIES	<u> </u>			1
	PRE-VISIT				
	Colloc. Ser. Mgr2 lv	Per 1/4 hour	NRL11		\$23.23
	Com. TechCraft	Per 1/4 hour	NRL14		\$19.60
	C.O. Mgr1 Lv	Per 1/4 hour	NRL12		\$19.72
	Floor Space planner 1 Lv	Per 1/4 hour	NRL13		\$19.24
			MALIS		\$13.24
	0040700071041/07				
	CONSTRUCTION-VISIT				
	Project Mgr1 Lv	Per 1/4 hour	NRL15		\$19.24
	Colloc. Ser. Mgr2 Iv	Per 1/4 hour	NRL16		\$23.23
-					<u> </u>
	Missouri	CAGELESS			
		UAGELE33	1		
	1411550011				
	1411550011				
				RATE	RATE
	191550UT			RATE	RATE NON-
	COST ELEMENT	UNIT	USOC		NON-
	COST ELEMENT	UNIT	USOC	MONTHLY	NON-
BC-I	COST ELEMENT PROVISIONED FACILITIES &	UNIT	USOC	MONTHLY	NON-
BC-/	COST ELEMENT PROVISIONED FACILITIES & ÉSTATE	UNIT EQUIPMENT:		MONTHLY	NON- RECURRIN
BC-I	COST ELEMENT PROVISIONED FACILITIES & ÉSTATE Site Conditioning	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay)	S8FWC	MONTHLY	NON- RECURRIN \$185.60
BC-	COST ELEMENT PROVISIONED FACILITIES & ÉSTATE Site Conditioning Safety & Security	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay)	S8FWC S8FWG	MÖNTHLY RECURRING	NON- RECURRIN
BC-I	COST ELEMENT PROVISIONED FACILITIES & ÉSTATE Site Conditioning Safety & Security Floor Space Usage	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay)	S8FWC S8FWG S8F9C	MONTHLY	NÖN- RECURRIN \$185.60 \$391.10
BC-	COST ELEMENT PROVISIONED FACILITIES & ÉSTATE Site Conditioning Safety & Security Floor Space Usage Site Conditioning	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay)	S8FWC S8FWG	MÖNTHLY RECURRING	NON- RECURRIN \$185.60
BC-	COST ELEMENT PROVISIONED FACILITIES & ÉSTATE Site Conditioning Safety & Security Floor Space Usage	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay)	S8FWC S8FWG S8F9C S8F9D	MÖNTHLY RECURRING	NÖN- RECURRIN \$185.60 \$391.10
BC-I	COST ELEMENT PROVISIONED FACILITIES & ÉSTATE Site Conditioning Safety & Security Floor Space Usage Site Conditioning Safety & Security	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay)	S8FWC S8FWG S8F9C S8FWD S8FWD S8FWH	MÖNTHLY RECURRING \$74.20	NON- RECURRIN \$185.60 \$391.10 \$334.08
BC-I	COST ELEMENT PROVISIONED FACILITIES & ESTATE Site Conditioning Safety & Security Floor Space Usage Site Conditioning Safety & Security Floor Space Usage	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay)	S8FWC S8FWG S8F9C S8F9D	MÖNTHLY RECURRING	NON- RECURRIN \$185.60 \$391.10 \$334.08
	COST ELEMENT PROVISIONED FACILITIES & ESTATE Site Conditioning Safety & Security Floor Space Usage Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay)	S8FWC S8FWG S8F9C S8FWD S8FWH S8F9E	MÖNTHLY RECURRING \$74.20 \$133.56	NON- RECURRIN \$185.60 \$391.10 \$334.08 \$703.98
	COST ELEMENT PROVISIONED FACILITIES & ESTATE Site Conditioning Safety & Security Floor Space Usage Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cageless	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space used by CLEC	S8FWC S8FWG S8F9C S8FWD S8FWH S8F9E S8F9E S8FWE	MÖNTHLY RECURRING \$74.20 \$133.56 \$7.80	NON- RECURRIN \$185.60 \$391.10 \$334.08 \$703.98 \$1,520.90
	COST ELEMENT PROVISIONED FACILITIES & ESTATE Site Conditioning Safety & Security Floor Space Usage Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cageless	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay)	S8FWC S8FWG S8F9C S8FWD S8FWH S8F9E	MÖNTHLY RECURRING \$74.20 \$133.56	NON- RECURRIN \$185.60 \$391.10 \$334.08 \$703.98 \$1,520.90
	COST ELEMENT PROVISIONED FACILITIES & ESTATE Site Conditioning Safety & Security Floor Space Usage Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cageless Common Systems - Cageless	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space used by CLEC	S8FWC S8FWG S8F9C S8FWD S8FWH S8F9E S8F9E S8FWE	MÖNTHLY RECURRING \$74.20 \$133.56 \$7.80	NON- RECURRIN \$185.60 \$391.10 \$334.08 \$703.98 \$1,520.90
	COST ELEMENT PROVISIONED FACILITIES & ESTATE Site Conditioning Safety & Security Floor Space Usage Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cageless Common Systems - Cageless Common Systems - Cageless	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space used by CLEC	S8FWC S8FWG S8F9C S8FWD S8FWH S8F9E S8F9E S8FWE	MÖNTHLY RECURRING \$74.20 \$133.56 \$7.80	NON- RECURRIN \$185.60 \$391.10 \$334.08 \$703.98 \$1,520.90
	COST ELEMENT PROVISIONED FACILITIES & ESTATE Site Conditioning Safety & Security Floor Space Usage Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cageless Common Systems - Cageless ER PROVISIONING Power Engineering:	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space used by CLEC Per 18 Sq. Ft. of space used by CLEC Per 18 Sq. Ft. of space used by CLEC	S8FWC S8FWG S8F9C S8FWD S8FWH S8F9E S8FWE S8FWE S8FWF	MÖNTHLY RECURRING \$74.20 \$133.56 \$7.80	NON- RECURRIN \$185.60 \$391.10 \$334.08 \$703.98 \$1,520.90 \$2,737.62
	COST ELEMENT PROVISIONED FACILITIES & ESTATE Site Conditioning Safety & Security Floor Space Usage Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cageless Common Systems - Cageless Common Systems - Cageless	UNIT EQUIPMENT: Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 10 Sq. Ft. of space (Standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space (Non-standard Bay) Per 18 Sq. Ft. of space used by CLEC	S8FWC S8FWG S8F9C S8FWD S8FWH S8F9E S8F9E S8FWE	MÖNTHLY RECURRING \$74.20 \$133.56 \$7.80	NON- RECURRIN \$185.60 \$391.10 \$334.08 \$703.98 \$1,520.90

TBD - To Be Determined NRO-Nonrecurring Only ICD - Individual Case Basis NA - Not Applicable ## - USOC Under Development

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SOUTHWESTERN BELL TELEPHONE COMPANY/ SBC ADVANCED SOLUTIONS INC. Phy MISSOURI

7/ Appendix Pricing Physical Collocation CDOW Rates and Charges SWBT-MO

50 Amp	Collocation Services Per Power Panel (CLEC Provides)	NONE		\$0.00
200 Amp	Per Power Panel (CLEC Provides)	NONE		\$0.00
Power Cable and Infrastrue				
Power Cable Rack	Per Four Power Cables or Quad	S8F29	\$0.25	\$48.23
20 Amp	Per Four Power Cables of Quad	NONE		\$0.00
40 Amp	Per Four Power Cables of Quad	NONE		\$0.00
50 Amp	Per Four Power Cables of Quad			
100 Amp		NONE		\$0.00
	Per Four Power Cables or Quad	NONE		\$0.00
200 Amp	Per Four Power Cables or Quad	NONE		\$0.00
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	S8FCR	\$0.16	\$30.63
WER CONSUMPTION (Includi				
20 Amps	Per 20 Amps	S8FPT	\$300.41	1
40 Amps	Per 40 Amps	S8FQD	\$600.82	
50 Amps	Per 50 Amps	S8FPS	\$751.03	1
100 Amps	Per 100 Amps	S8FQE	\$1,502.06	
200 Amps	Per 200 Amps	S8FQF	\$3,004,12	
400 Amps	Per 400 Amps	SP1QJ	\$6,008.23	
BER CABLE PLACEMENT	<u></u>			
Central Office:		· · · · · · · · · · ·		· · · · ·
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls C	S8FQ9	\$7.64	\$1,011.1
Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$16.34	
SCELLANEOUS & OPTIONAL			1 910.34	
				·
SCELLANEOUS COSTS	ii) Deal Jacob Dealer in			A14.62
Timing Lead (1 pair per circu		S8F45	\$0.08	\$14.81
Bits Timing	Per two circuits	S8FQT	\$3.58	\$698.82
Space Availability Report	Per Premise	NRLYX		\$113.87
Security Access / ID Cards	Per Card	NRLZW		\$30.86
ID Card	Per Card	NONE		\$0.00
CAGELESS / POT BAY OP	TIONS			
Equipment Bay	CLEC Provided			
Non Standard Bay	CLEC Provided			
VF/DS0 Termination Panel	CLEC Provided			
VF/DS0 Termination Module	CLEC Provided			
DDP-1 Panel	CLEC Provided			
DDP-1 Jack Access Card	CLEC Provided			
DS3/STS-1 Interconnect Par	el CLEC Provided			
DS3 Interconnect Module	CLEC Provided			
Fiber Optic Splitter Panel	CLEC Provided		·······	
Fiber Termination Dual Mod				
TERCONNECTION COSTS:				
C TO CLEC CONNECTION				· · · ·
Route Design	Per Application	NRL6R		
Installation		NKLOK		\$1,157.5
	Per Cable (CLEC Installs Cable)	0.0505		
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	S8F3E	\$2.84	\$170.47
Rack - Voice Grade	100 Copper Pairs			
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	S8FWV	\$2.84	\$170.47
Rack - Voice Grade	100 Shielded Pairs			
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	S8F2J	\$303.28	\$4,995.1
Rack - DS1 - DCS	28 DS1			1
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	S8F2P	\$3.35	\$462.04
Rack - DS1 - DSX	28 DS1			1
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	S8F21	\$158.29	\$3,318.8
Rack - DS3 - DCS	1 DS3			
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	S8F25	\$1.49	\$163.46
Rack - DS3 - DSX	1 DS3 (CLEC Provides Cable)	001 20	ψ1. 4 5	÷
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	S8F49	\$2.91	\$263.99
		30749	\$Z.91	\$203.99
Fiber Racking per 24 Fiber (<u> </u>	
EC TO CLEC CONNECTION				L
Route Design	Per Placement/Per Route	NRL6W		\$849.78
Cable Installation	Per Placement (CLEC Installs)			
50 Pr Shielded Cable	Per Placement (CLEC Provides)			
Cable Rack per 50 pr Cable	Per Placement	S8F4X	\$0.41	
DS-3 Coax Cable	Per Placement (CLEC Provides)			ļ –
				ł
Cable Rack Per DS-3	Per Placement	S8F4Y I	S0.27	
Cable Rack Per DS-3 4 Fiber Jumper	Per Placement Per Placement (CLEC Provides)	S8F4Y	\$0.27	



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TBD - To Be Determined NRO-Nonrecurring Only ICD - Individual Case Basis NA - Not Applicable ## - USOC Under Development

SOUTHWESTERN BELL TELEPHONE COMPANY/ SBC ADVANCED SOLUTIONS INC. Phy MISSOURI

7 Appendix Pricing Physical Collocation CDOW Rates and Charges SWBT-MO

	24 Fiber Cable	Per Placement (CLEC Proviides)		· · · · · · · · · · · · · · · · · · ·	1
	Fiber Racking per 24 Fiber Cal		COE4C		
	4 Inch Conduit	Per Placement (CLEC Provides)	S8F4G	\$0.81	
00	ACTIVITIES:	rei Placement (CLEC Provides)			<u> </u>
	NEERING DESIGN				
NG	CO Survey and			· · · · · · · · · · · · · · · · · · ·	
• •					
_		Per Sq. Ft. of space used by CLEC	SP1QC		\$15.11
RO	JECT MANAGEMENT				
	INITIAL				
	Application Processing	Per CLEC Application	NRL1D		\$771.36
	Project Coordination	Per CLEC Application	NRL57		\$2,699.77
	AUGMENT				
• • •	Application Processing	Per CLEC Application Augment	NRL1F		\$497.20
	Project Coordination	Per CLEC Application Augment	NRL58		\$1,466.78
					\$1,400.70
	TIME SENSITIVE ACTIVITIES				
	PRE-VISIT				
	Colloc. Ser. Mgr2 lv	Per 1/4 hour	NRL11		\$23.23
	Com. TechCraft	Per 1/4 hour	NRL14		\$19.60
	C.O. Mgr1 Lv	Per 1/4 hour	NRL12		\$19.72
	Floor Space planner 1 Lv	Per 1/4 hour	NRL13		\$19.24
					·
	CONSTRUCTION-VISIT				
	Project Mgr1 Lv	Per 1/4 hour	NRL15	┝━╍┫─────	\$19.24
	Colloc. Ser. Mgr2 lv	Per 1/4 hour	NRL15		\$19.24
			NALIO		₽ ∠3.∠3
	Missouri	AD IACENT OTDUCTUDE			
	MISSOURI	ADJACENT STRUCTURE		···	
	L	COST SUMMARY		·····	
OTE	Applicable Physical Collocation Cos	t Elements apply upon entrance to Eligible Structure			
				RATE	RATE
		1		I MONIHLY	NON-
		UNIT	USOC	MONTHLY	NON- RECURRIN
SBC		UNIT	USOC	RECURRING	RECURRIN
	PROVISIONED FACILITIES &		USOC		
	PROVISIONED FACILITIES &	EQUIPMENT:			
EA	<u>PROVISIONED FACILITIES & _ ESTATE</u> Floor Space Usage		USOC S8F55		
EA	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT	EQUIPMENT: Per Sq. Ft. of land used by CLEC	S8F55		RECURRIN
REA	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts	S8F55 NRL8L		RECURRIN \$310.97
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring	EQUIPMENT: Per Sq. Ft. of land used by CLEC	S8F55		RECURRIN
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts	S8F55 NRL8L		RECURRIN \$310.97
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts	S8F55 NRL8L		RECURRIN \$310.97
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement	S8F55 NRL8L		RECURRIN \$310.97 \$5,783.90
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering:	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement	\$8F55 NRL8L \$8F8E		RECURRIN \$310.97
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement	\$8F55 NRL8L \$8F8E \$8F8V		RECURRIN \$310.97 \$5,783.90 \$692.46
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp Power Panel	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Placement Per Power Panel (CLEC Provides)	S8F55 NRL8L S8F8E S8F8V NONE		RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering DC Power Engineering 50 Amp DC Power Extension 50 Amp Power Panel ILEC-Vendor Engineering	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad)	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ		RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp Power Panel ILEC-Vendor Engineering 50 Amp Cable Extension	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca	\$8F55 NRL8L \$8F8E \$8F8V NONE		RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering 50 Amp DC Power Extension 50 Amp Power Panel ILEC-Vendor Engineering 50 Amp Cable Extension 200 Amp DC Power Extension	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Can	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE		RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp Cover Panel ILEC-Vendor Engineering 50 Amp Cable Extension 200 Amp DC Power Extension 200 Amp Power Panel	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides)	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE		RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
ON	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp Cover Panel ILEC-Vendor Engineering 200 Amp DC Power Extension 200 Amp DC Power Panel ILEC-Vendor Engineering ILEC-Vendor Engineering	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad)	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3		RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp Cover Panel ILEC-Vendor Engineering 200 Amp DC Power Panel ILEC-Vendor Engineering 200 Amp Cable Extension 200 Amp Cable Extension	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides)	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3		RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp Cover Panel ILEC-Vendor Engineering 200 Amp DC Power Extension 200 Amp DC Power Panel ILEC-Vendor Engineering ILEC-Vendor Engineering	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad)	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3		RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 200 Amp DC Power Panel ILEC-Vendor Engineering 200 Amp Cable Extension 200 Amp Cable Extension	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble)	\$0.20	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 50 Amp Cable Extension 200 Amp DC Power Extension 200 Amp DC Power Extension 200 Amp DC Power Extension 200 Amp Cable Extension 000ER CONSUMPTION 20 Amps	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca Per Cable Quad Per Linear Foot (CLEC Provides Ca	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ	\$0.20 \$0.20	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 0WER CONSUMPTION 20 Amps	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca Per 20 Amps Per 40 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ S8FWJ S8FWJ	RECURRING \$0.20 \$0	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 0WER CONSUMPTION 20 Amps 40 Amps 50 Amps	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Cable Quad Per Linear Foot (CLEC Provides Can Per Power Panel (CLEC Provides) Per Cable Quad Per Linear Foot (CLEC Provides Can Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Can Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Can Per 20 Amps Per 40 Amps Per 50 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ S8FWJ S8FNK S8FWK	RECURRING \$0.20 \$0.20 \$0.20 \$0.20 \$194.65 \$389.30 \$486.63	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 200 Amp Cable Extension 0WER CONSUMPTION 20 Amps 40 Amps 50 Amps	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Can Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Can Per Cable Quad Per Linear Foot (CLEC Provides Can Per Sour Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Can Per Sour Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Can Per 50 Amps Per 50 Amps Per 100 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ S8FWJ S8FWK S8FWK S8FWK	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 000 Extension 200 Amp Cable Extension 000 Extension 200 Amp Cable Extension 000 Extension 200 Amp S 50 Amps 50 Amps 100 Amps 200 Amps	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Cable Quad Per Linear Foot (CLEC Provides Can Per Power Panel (CLEC Provides) Per Cable Quad Per Linear Foot (CLEC Provides Can Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Can Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Can Per 20 Amps Per 40 Amps Per 50 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ S8FWJ S8FNK S8FWK	RECURRING \$0.20 \$0.20 \$0.20 \$0.20 \$194.65 \$389.30 \$486.63	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 50 Amp Cable Extension 200 Amp DC Power Extensio 200 Amp DC Power Extensio 200 Amp DC Power Extensio 200 Amp DC Power Extension 200 Amp DC Power Extension 200 Amp Cable Extension 200 Amp Cable Extension 200 Amp S 50 Amps 50 Amps 100 Amps 200 Amps 200 Amps 200 Amps	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per 20 Amps Per 20 Amps Per 200 Amps Per 200 Amps Per 200 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ S8FWJ S8FWK S8FWK S8FWK	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 000ER CONSUMPTION 20 Amps 50 Amps 50 Amps 100 Amps 200 Amp 200 Amps 200 Amp 200 Amp 200 Amp 200 Amp 200 Amp 20	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per 20 Amps Per 20 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ S8FWJ S8FWK S8FWK S8FWK	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 200 Amp Cable Extension 200 Amp Cable Extension 200 Amp Cable Extension 200 Amp Cable Extension 200 Amp Source Extension 0WER CONSUMPTION 20 Amps 50 Amps	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per 20 Amps Per 20 Amps Per 200 Amps Per 200 Amps Per 200 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ S8FWJ S8FWK S8FWK S8FWK	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 000ER CONSUMPTION 20 Amps 50 Amps 50 Amps 100 Amps 200 Amp 200 Amps 200 Amp 200 Amp 200 Amp 200 Amp 200 Amp 20	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per 20 Amps Per 20 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ S8FWJ S8FWK S8FWK S8FWL S8FWL S8F3U	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26 \$1,946.52	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 200 Amp Cable Extension 200 Amp Cable Extension 200 Amp Cable Extension 200 Amp Cable Extension 200 Amp Source Extension 0WER CONSUMPTION 20 Amps 50 Amps	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per 20 Amps Per 20 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ S8FWJ S8FWK S8FWK S8FWL S8FWL S8F3U	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26 \$1,946.52	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp DC Power Extension 200 Amp DC Power Extension 200 Amp DC Power Extension 200 Amp Cable Extension 200 Amp S 200 Amps 50 Amps	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per 20 Amps Per 20 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FWZ NONE S8FW3 S8FW3 S8FW3 S8FW4 S8FW4 S8FW4 S8FW4 S8FW4 S8F30 S8F56	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26 \$1,946.52	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$5,765.27
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 200 Amp DC Power Extension 200 Amp Cable Extension 0WER CONSUMPTION 20 Amps 50 Am	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per 20 Amps Per 20 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FW3 ble) S8FWJ S8FWJ S8FWK S8FWK S8FWL S8FWL S8F3U	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26 \$1,946.52	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 200 Amp DC Power Extension 200 Amp Cable Extension 200 Amp Cable Extension 200 Amp Cable Extension 0WER CONSUMPTION 20 Amps 50 Amps 5	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca n Per 20 Amps Per 20 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps Per 200 Amps	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FWZ NONE S8FW3 S8FW3 S8FW3 S8FW4 S8FW4 S8FW4 S8FW4 S8FW4 S8F30 S8F56	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26 \$1,946.52	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$5,765.27
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering: DC Power Engineering 50 Amp DC Power Extension 50 Amp Cable Extension 200 Amp Cable Extension 200 Amp Cable Extension 200 Amp Cable Extension 200 Amp Cable Extension 0WER CONSUMPTION 200 Amps 50 A	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Power Panel (CLEC Provides) Per Power Panel (CLEC Provides) Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca Per 20 Amps Per 40 Amps Per 50 Amps Per 200 Amps Per Linear Foot (CLEC Installs) Per KWH	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FWZ NONE S8FWJ S8FWJ S8FWJ S8FWL S8FWL S8FWL S8F3U S8F56 NRL84	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26 \$1,946.52	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$5,765.27 \$0.00 \$5,765.27 \$0.00 \$2,765.27 \$0.00 \$2,721.37
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 200 Amp DC Power Extension 200 Amp Cable Extension 0WER CONSUMPTION 20 Amps 50 Amps 50 Amps 50 Amps 50 Amps 50 Amps 50 Amps 50 Amps 100 Amps 200 Amps COMER PROVISIONING 100 Amp AC Power Extension AC Flower ACTIVITIES: NEERING DESIGN [CO Site Survey JECT MANAGEMENT INITIAL Application Processing	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Cain) Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Cain) Per Cable Quad Per Linear Foot (CLEC Provides Cain) Per 20 Amps Per 40 Amps Per 200 Amps Per 200 Amps Per Linear Foot (CLEC Installs) Per KWH Per CLEC Application	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FWZ NONE S8FWJ S8FWJ S8FWJ S8FNK S8FWL S8FWL S8FWL S8F30 S8F56 NRL84	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26 \$1,946.52	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00 \$5,765.27 \$0.00 \$2,765.27 \$0.00 \$2,765.27 \$0.00 \$0.00 \$2,765.27 \$0.00 \$0.00 \$0.00 \$5,765.27 \$0.00 \$0.00 \$5,765.27 \$0.00 \$0.00 \$5,765.27 \$0.00 \$0,765.27 \$0,765.
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 200 Amp Cable Extension 0WER CONSUMPTION 20 Amps 40 Amps 50 Amps 50 Amps 100 Amps 200 Amps 200 Amps CO Site Survey DC Power ACTIVITIES: NEERING DESIGN CO Site Survey DC Coordination	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Power Panel (CLEC Provides) Per Power Panel (CLEC Provides) Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Ca Per 20 Amps Per 40 Amps Per 50 Amps Per 200 Amps Per Linear Foot (CLEC Installs) Per KWH	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FWZ NONE S8FWJ S8FWJ S8FWJ S8FWL S8FWL S8FWL S8F3U S8F56 NRL84	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26 \$1,946.52	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$5,765.27 \$0.00 \$5,765.27 \$0.00 \$2,765.27 \$0.00 \$2,721.37
	PROVISIONED FACILITIES & ESTATE Floor Space Usage DUIT PLACEMENT Co to Adjacent Structure Set Up and Wall Coring OWER PROVISIONING Power Engineering 50 Amp DC Power Extension 50 Amp DC Power Extension 200 Amp Cable Extension 200 Amp DC Power Extension 200 Amp Cable Extension 0WER CONSUMPTION 20 Amps 50 Amps 50 Amps 50 Amps 50 Amps 50 Amps 50 Amps 50 Amps 100 Amps 200 Amps COMER PROVISIONING 100 Amp AC Power Extension ACTIVITIES: NEERING DESIGN [CO Site Survey JECT MANAGEMENT INITIAL Application Processing	EQUIPMENT: Per Sq. Ft. of land used by CLEC Per Linear Foot per 7 Ducts Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Cain) Per Power Panel (CLEC Provides) Per Four Power Cables (quad) Per Cable Quad Per Linear Foot (CLEC Provides Cain) Per Cable Quad Per Linear Foot (CLEC Provides Cain) Per 20 Amps Per 40 Amps Per 200 Amps Per 200 Amps Per Linear Foot (CLEC Installs) Per KWH Per CLEC Application	S8F55 NRL8L S8F8E S8F8V NONE S8FWZ NONE NONE S8FWZ NONE S8FWJ S8FWJ S8FWJ S8FNK S8FWL S8FWL S8FWL S8F30 S8F56 NRL84	RECURRING \$0.20 \$0.20 \$194.65 \$389.30 \$486.63 \$973.26 \$1,946.52	RECURRIN \$310.97 \$5,783.90 \$692.46 \$0.00 \$5,765.27 \$0.00 \$0.00 \$5,765.27 \$0.00 \$2,765.27 \$0.00 \$0.00 \$2,765.27 \$0.00 \$0.00 \$0.00 \$5,765.27 \$0.00 \$0.00 \$0.00 \$5,765.27 \$0.00 \$0.00 \$5,765.27 \$0.00 \$0.00 \$5,765.27 \$0.00 \$0.00 \$5,765.27 \$0.00 \$0,765.27 \$0,765.27 \$

TBD - To Be Determined NRO-Nonrecurring Only ICD - Individual Case Basis NA - Not Applicable ## - USOC Under Development

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SOUTHWESTERN BELL TELEPHONE COMPANY/ SBC ADVANCED SOLUTIONS INC. F MISSOURI

Appendix Pricing Physical Collocation CDOW Rates and Charges

SWBT-MO

	Collocation Services			
Project Coordination	Per CLEC Application Augment	NRL83		\$2,120.77
PTIONAL COST:				
IBER CABLE PLACEMENT				
Fiber Cable Engineering	Per Placement	S8FW6		\$863.95
Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and put	S8FW7	\$5.26	\$0.00
Innerduct Placement	Per Linear Foot	S8FW8		\$1.40
NTERCONNECTION COSTS:				T
TERCONNECTION EXTENSION				
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)		····	· · · · · · · · · · · · · · · · · · ·
(50 Pair Copper Cable)				
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)			
(50 Pair Shielded Cable)		····		1
DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)		····	
(Coax Cable)	· · · · · · · · · · · · · · · · · · ·	··· · · · ·		1
Optical Extension	Per Linear Foot (Clec Provides Cable)			1
(4 Fiber Jumper)				
NTERCONNECTION COSTS:				1
EC TO CLEC CONNECTION				
Route Design	Per Application	NRL8P	-	\$1,157.54
Installation	Per Cable (CLEC Installs)			1
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	S8F3G	\$2.84	\$170.47
Rack - Voice Grade	100 Copper Pairs			
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	S8FWW	\$2.84	\$170.47
Rack - Voice Grade	100 Shielded Pairs (CLEC Flowides Cable)	301 1111		
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	S8F2L		CA 005 10
Rack - DS1 - DCS		JOFZL	\$303.28	\$4,995.19
	28 DS1	00500		A 199.94
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	S8F2R	\$3,35	\$462.04
Rack - DS1 - DSX	28 DS1			
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	S8F23	\$158.29	\$3,318.85
Rack - DS3 - DCS	1 DS3	_		
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	S8F27	\$1.49	\$163.46
Rack - DS3 - DSX	1 DS3			
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	S8F3N	\$2.91	\$263.99
Fiber Racking per 24 Fiber Ca	Per Placement			
LEC TO CLEC CONNECTION				
Route Design	Per Placement	NRL8Q		\$849.
Cable Installation	Per Placement (CLEC Installs)			· · · · · · · · · · · · · · · · · · ·
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)			
Cable Rack per 50 pr Cable	Per Placement	S8F57	\$0.41	
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)	00101		1
Cable Rack Per DS-3	Per Placement	S8F58	\$0.27	ł
4 Fiber Jumper	Per Placement (CLEC Provides Cable)	30-30	φU.21	
Fiber Raceway per 4 Fiber Ju		20150	£4.70	
		S8F59	\$1.73	I
24 Fiber Cable	Per Placement (CLEC Provides Cable)			Į
Fiber Racking per 24 Fiber Ca		S8F61	\$0.81	1
4 Inch Conduit	Per Placement (CLEC Provided)			<u> </u>
TIME SENSITIVE ACTIVITIE	<u>ا</u> ۲			
Colloc. Ser. Mgr2 lv	Per 1/4 hour	NRL11		\$23.23
Com. TechCraft	Per 1/4 hour	NRL14		\$19.60
C.O. Mgr1 Lv				
Floor Space planner 1 Lv	Per 1/4 hour	NRL12		\$19.72
	Per 1/4 hour	NRL13		\$19.24
Floor Space planner 1 LV				
Project Mgr1 Lv	Per 1/4 hour	NRL15		\$19.24



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TBD - To Be Determined NRO-Nonrecurring Only ICD - Individual Case Basis NA - Not Applicable ## - USOC Under Development Appendix Pricing¹

VIRTUAL COLLOCATION EMBEDDED BASE RATES AND CHARGES

Missouri Virtual Collocation Tariff (as amended from time to time)

¹ The rates and charges in this appendix entitled "CLEC Physical Collocation Embedded Base Rates and Charges" (Appendix Pricing) are CLEC-specific. In the event that these Amendment rates, terms and conditions are the subject of any adoption request by a CLEC ("Adopting CLEC") pursuant to Section 252(i) of the Act, the term "CLEC's Physical Collocation Embedded Base" shall mean the Adopting CLEC's own Physical Collocation Embedded Base and the nonrecurring and recurring rates associated with such Physical Collocation Embedded Base shall be the nonrecurring and recurring rates associated with the tariff (as amended from time to time) the Adopting CLEC previously elected to purchase its Physical Collocation Embedded Base from or the nonrecurring and recurring rates previously agreed to by the Adopting CLEC and SWBT pursuant to an applicable, prior interconnection agreement between the Adopting CLEC and SWBT; therefore, in such event, the rates and charges set forth on this Appendix Pricing will be modified to reflect the rates and charges associated with the Adopting CLEC's own Physical Collocation Embedded Base as more specifically described hereinabove.

SOUTHWESTERN BELL TELEPHONE COMPANY/ SBC ADVANCED SOLUTIONS INC. MISSOURI

-		Collocation Services			
	Missouri	VIRTUAL COLLOCATION			
				DATE	DATE
				RATE MONTHLY	RATE NON-
-	COST ELEMENT	UNIT	USOC	RECURRING	RECURRING
				RECORDING	TREODITION OF
	<u>PROVISIONED FACILITIES & EC</u> ESTATE				
· · · · ·	Floor Space	Per 10 Sq. Ft. (Standard Bay)	S8F62	\$35.61	
	Floor Space	Per 18 Sq. Ft. (Large Bay)	S8F63	\$64.09	
	Storage Cabinet - Floor Space	Per 10 Sq. Ft. (Standard Bay)	S8F66	\$35.61	
	Storage Cabinet - Floor Space	Per 18 Sq. Ft. (Large Bay)	S8F67	\$64.09	
	PMENT BAYS			1	
	Equipment Bay Standard	Per Standard Bay (CLEC Provides)		-	
	Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
	NON SYSTEMS				· · · ·
	Common Systems - Standard Ba	Por Standard Equipment Poy	S8F64	\$21.50	
	Common Systems - Non-Standard Ba		S8F65	\$38.71	
	ER PROVISIONING			1 400.00	l
	Power Engineering:			1	
	ILEC-Vendor Engineering	Per Application	NRLJX		\$582.35
	DC Power Engineering	Per Application	NRLFU		\$733.89
	Power Panel:	- · · · · · · · · · · · · · · · · · · ·			
	50 Amp	Per Power Panel (CLEC Provides)			
	Power Cable and Infrastructure				
	Power Cable Rack Occupancy	Per Four Power Cables or Quad	S8F68	\$1.03	
	20 Amp	Per Four Power Cables or Quad (CLEC Provides)			
	40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
	50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
	Equipment Grounding: Ground Cable Placement	Der CLEC Equipment er Cohinet Beu		\$0.72	
_		Per CLEC Equipment or Cabinet Bay		\$0.72	<u> </u>
	ER CONSUMPTION		00570		
	DC Power Usage	Per Amp	S8F78	\$15.02	·-·
	R CABLE PLACEMENT		00570		40 303 05
1	Fiber Cable Placement	Per Fiber Cable Sheath	S8F79	\$10.14	\$2,727.35
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$16.34	
	ACTIVITIES:				
	NEERING DESIGN CO Survey				
					l
	Application Processing	Per CLEC Application	NRL1U		\$463.60
	Project Coordination	Per CLEC Application	NRL59		\$3,285.70
	AUGMENT				l
	Application Processing	Per CLEC Application Augment	NRL56		\$343.32
	Project Coordination	Per CLEC Application Augment	NRL5Z		\$1,466.78
IME	SENSITIVE ACTIVITIES		î		
RAI	NING				
	Communication Technician	Per 1/2 Hour	NRLJY		\$39.21
	C O Manager (LFO)	Per 1/2 Hour	NRLMO		\$39.45
	Power Engineer	Per 1/2 Hour	NRLNQ		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRLP6		\$38,47
	PMENT MAINTENANCE COST				<u> </u>
	Communication Technician (NOC	QPer 1/4 Hour	NRLVH		\$19.60
EQUI	PMENT EVALUATION COST	1			
	Equipment Engineer	Per 1/2 Hour	NRLP7		\$38.47
·	STRUCTION COORDINATION				Γ
	Communication Technician	Per 1/2 Hour	NRLVD		\$39.21
				··· j - ·····	T
TEeT	& ACCEPTANCE				

TBD - To Be Determined

NRO - Nonrecurring Only

ICB - Individual Case Basis

NA - Not Applicable

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- USOC Under Development

SOUTHWESTERN BELL TELEPHONE COMPANY/ SBC ADVANCED SOLUTIONS INC. MISSOURI

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	Collocation Service	<u>s</u>		1
NTERCONNECTION COSTS:			•	1
LEC TO CLEC CONNECTION				
Route Design	Per Placement	NRLWF		\$1,157.54
Cable Installation	Per Arrangement			
Voice Grade Arrangement	100 Copper Pairs	S8F82	\$2.84	\$170.47
Includes Rack & Maintenance	-Vo 100 Copper Pairs		-	
Voice Grade Arrangement	100 Shielded Pairs	S8F83	\$2.84	\$170.47
Includes Rack & Maintenance	-Vo 100 Shielded Pairs	_		-
DS1 Arrangement - DCS	28 DS1	S8F8X	\$303.28	\$4,995.19
Includes Rack & Maintenance				1
DS1 Arrangement - DSX	28 DS1	S8F8Y	\$3.35	\$462.04
Includes Rack & Maintenance	- D\$28 DS1			1
DS3 Arrangement - DCS	1 DS3	S8F8Z	\$158.29	\$3,318.85
Includes Rack & Maintenance	- D9 DS3		····	
DS3 Arrangement - DSX	1 DS3	S8F81	\$1.49	\$163.46
Includes Rack & Maintenance	- D9 DS3			
4 Fiber Jumper	per Placement	S8F84	\$7.33	\$132.00
Fiber Raceway per 4 Fiber Ju	mpePer Placement			
CLEC TO CLEC CONNECTION				1
Route Design	Per Placement/Per Route	NRLWG		\$926.72
Cable Installation	Per Placement (CLEC Installs)			+++++++
50 Pr Shielded Cable	Per Placement (CLEC Provides)			
Cable Rack per 50 pr Cable	Per Placement	\$8F85	\$0.41	
DS-3 Coax Cable	Per Placement (CLEC Provides)			1
Cable Rack Per DS-3	Per Placement	S8F86	\$0.27	
4 Fiber Jumper	Per Placement (CLEC Provides)			1
Fiber Raceway per 4 Fiber Ju		S8F87	\$1.73	1
24 Fiber Cable	Per Placement (CLEC Provides)	— I — — F		1
Fiber Racking per 24 Fiber Ca	ble Per Placement	S8F88	\$0.81	1
MISCELLANEOUS COSTS				Ī
Timing Lead (1 pair per circuit) Per Linear Foot, per pair	S8F8W	\$0.08	\$14.81
Bits Timing	Per two circuits	S8F7Z	\$3.58	\$698.82

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TBD - To Be Determined NRO - Nonrecurring Only ICB - Individual Case Basis NA - Not Applicable ## - USOC Under Development