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B.1 Pricing Overview

The Washington Interagency Telecommunications System 3 (WITS 3) contract is a hybrid services, operations, and maintenance contract. This section defines the pricing structure to provide the following local telecommunications services:

1. Switched Voice Service (SVS) [MANDATORY]
2. Circuit Switched Data Service (CSDS) [OPTIONAL]
3. Dedicated Transmission Service (DTS) [OPTIONAL]
4. Video Teleconferencing Service (VTS) and Audio Teleconferencing Service (ATS) [OPTIONAL]
5. ~~Frame Relay Service (FRS) [OPTIONAL] [RETIRED]~~
6. ~~Asynchronous Transfer Mode Service (ATMS) [OPTIONAL] [RETIRED]~~
7. Dark Fiber Service (DFS) [OPTIONAL]
8. Internet Access Service (IAS) [OPTIONAL]
9. Gigabit Ethernet Service (GES) [OPTIONAL]

In addition, pricing structures for other optional services and charges such as Inside Wiring, Other Charges, Additional Services, CPE, Multi-Level Precedence and Preemption (MLPP) and Technical Support are defined in section Additional Pricing Tables.

The contractor shall recover expenses incurred through the charges assessed to provide the above services and products.

The contractor shall provide specified price schedules for provisioning required services and features for the life of the contract.

B.1.1 Provisions

The contractor shall furnish all personnel, services, and equipment necessary to perform the requirements set forth in the contract.

The selected portions of the contractor's proposal, dated _____, and all amendments thereto, are hereby incorporated by reference into this contract.

Section K, Representations, Certifications, and Other Statements of Offerors, as signed by the contractor on _____, is hereby incorporated by reference into this contract.

The contractor's Small Business and Small Disadvantaged Business Subcontracting Plan, dated _____, and all amendments thereto, are hereby incorporated by reference into this contract.

B.1.2 Pricing of Orders

All service orders under this contract shall be priced in accordance with the price schedules of this section.

The contractor shall propose fixed-price schedules for all mandatory services identified in Section C for each applicable year of an eight-year period. The contractor may also propose, at its discretion, fixed price schedules for optional services identified in Section C. The prices for services defined in the price tables shall not include mandated state and local taxes as defined in Section H.16 or regulatory surcharges and fees as defined in H.27. Mandated taxes, surcharges, and fees are those items which the contractor is required by law to collect directly from its customers. The contractor shall describe in Table B.1-1, Tax, Surcharge, and Fee Category Code Acronyms and Descriptions, and detail in Table B.1-2, Taxes, Surcharges and Fees, all such mandated taxes, surcharges, and fees that may appear on a WITS 3 invoice that are in existence at the time of contract award. Offerors shall use the jurisdictional rates in existence at the time of proposal submission for all years of the contract. All other taxes, surcharges, and fees for which the contractor retains discretion in its method of cost recovery shall be bundled and included with the basic prices for services and not separately itemized.

All price tables shall be effective at the time of contract award. If the contract is awarded between October 1 and March 31 of a given fiscal year, price tables for contract pricing year one shall be effective through September 30 of that fiscal year. If the contract is awarded between April 1 and September 30 of a given fiscal year, price tables for contract pricing year one shall be effective through September 30 of the following fiscal year. Price tables for years two through eight shall be on a Government fiscal year basis. Proposed prices on the first effective price table (within a particular contract year) for any service, feature, or other charge shall not increase on the second effective price table (for the subsequent fiscal year) if the first effective price table is in force for less than six months. Prices provided in the proposal shall not increase within a fiscal year but may increase from fiscal year to fiscal year. Prices may decrease at any time to reflect changes, such as the benefits resulting from applications of new technology or improved market conditions in accordance with Section H.7, Price Reductions.

All prices on a row of a price table shall carry a "start" date (start), which is the date when the prices on that row become effective. These prices shall remain in effect through their listed "stop" date (stop) or until the prices are changed by a contract modification. When prices are revised by a contract modification, the newly inserted rows shall become effective by their listed start dates, and the pricing rows that are being replaced shall carry a "replaced" date (RD), the date when the contract modification will become effective. The listing of a price-replaced date shall always identify a row that is being replaced by a contract modification.

B.1.3 Price Categories

WITS 3 prices fall into three general categories:

1. Basic service
2. Features
3. Other charges

Basic service is defined as that set of basic capabilities that are inherent within the base price and shall not be unbundled. Basic service prices shall consist of an access connection, transport, an Interexchange Carrier (IXC) access component – and any discretionary taxes, surcharges, and fees that the contractor chooses to bundle with the basic prices of services. Basic service prices shall not contain mandated taxes, surcharges, and fees.

Table B.1-1 and Table B.1-2 shall be used by the offerors to describe and detail the taxes, surcharges, and fees that will be billed to the Government or Government end-user. The information provided in these tables will be considered in the evaluation of the offeror’s proposal. New taxes, surcharges, and fees that arise after contract award shall be allowed as provided in Sections H.16 and H.27.

Table B.1-1. Mandated Tax, Surcharge, and Fee Category Code Acronyms and Descriptions [MANDATORY]

Category Code	Category Description	Location/ Jurisdiction	Charging Mechanism or Unit	Cost or Value	Regulatory Expiration Date

Table B.1-2. Mandated Taxes, Surcharges, and Fees [MANDATORY]

CLIN	Category	Billing Price Element	Start	Stop

Features are required service functionalities that may be priced separately at the discretion of the contractor. Other charges include such things as the charges associated with changing the features assigned to a line, processing a service order request on an expedited basis, and maintaining Customer Premises Equipment (CPE) that is incidental to WITS 3 telecommunications services. The contractor may provide incidental equipment and services as separate Contract Line Item Numbers (CLINs). The contractor may also provide products and services that are within the scope of this contract but are not identified in the price tables. Charges for these services shall be considered “Other Direct Costs”

(ODCs) and shall be negotiated on an individual-case basis, and shall be included as a new line item in a modification to the contract. Examples of ODCs include provision of services and materials to prepare sites for WITS 3 services and equipment. Repeated use of an ODC, for the same type of task, is prohibited and will lead to a contract modification and the establishment of a new CLIN.

B.1.3.1 Price Sensitivity

The contractor may propose prices that are sensitive to the following factors:

1. Year. Designates the Nth year during the lifetime of the contract; i.e., N = 1, 2, 3, 4, 5, 6, 7, and 8. The contractor may change prices on a yearly basis in the Price Proposal and may decrease prices at any time, in accordance with Section H.7, Price Reductions.
2. Time of Day. The Normal Business Day (NBD) is defined to extend from 7:00 a.m. to 7:00 p.m., Monday through Friday, excluding Federal holidays. Outside of Normal Business Day (ONBD) specifies all other times.
3. Types of Services and Features Provided. For example, VS, DTS, or ATMS.
4. Geographic Location
 - a) V&H Coordinates.
 - i. The geographic position of a customer's serving office and the IXC's Point of Presence (POP) shall be determined by their respective vertical and horizontal (V&H) coordinates. All distance measurements between serving offices shall be based on the airline distance between the locations involved. The distance between locations in miles shall be computed using the V&H coordinates method set forth in the National Exchange Carrier Association (NECA), Inc., Tariff FCC No. 4. Fractions of a mile may be rounded up to the next whole mile before applying the rates.
 - ii. The V&H coordinates of the site, rather than its service office, shall be the deciding factor in determining if the site is within the geographic scope of this contract; i.e., is within the WITS 3 service area. Sites that are within the geographic scope but are connected to service offices that are outside the geographic scope shall be billed as if they were connected to the nearest serving office within the WITS 3 service area.
 - b) NPA-NXX Groups
 - i. The Numbering Plan Area (NPA or "area code") and Exchange Code ("NXX") of the serving central office or wire center shall define the location of an SDP for pricing purposes. Referring to Table J.3-

1 of Section J.3.1, WITS Numbering Plan Areas, the contractor shall partition the NPA-NXXs – in that portion of the WITS 3 service area where the contractor proposes to offer service – into one to a maximum of 20 NPA-NXX groups using the format of Tables B.1-3a, B.1-3b, and B.1-3c and guidance provided in the WITS Hosting Center. Each NPA-NXX shall be assigned to one and only one NPA-NXX group. Individual rate groups shall not include NPA-NXXs from locations in more than one state or the District of Columbia. There shall be no local transport charge if the two buildings are in the same central office or wire center group.

- ii. The Government shall be able to issue service orders to serve a new SDP or to provide new services to an existing SDP using the prices established for that NPA-NXX group.
- iii. The contractor shall inform the GSA Administrative Contracting Officer of new NPA-NXX assignments or changes to these assignments made by the North American Numbering Plan Administrator and request a contract modification to change Tables J.3-1, J.3-2 and B.1-3 of the contract within 30 calendar days from the time they become public knowledge. If the customer moves and the serving office changes to a new NPA-NXX group, the contractor shall change the NPA-NXX group at the time the move is completed, even if the customer’s telephone number does not change (i.e., the customer may require Local Number Portability [LNP]).
- iv. The Government specifies flat-rate pricing for certain services. For all other services, the offeror may specify the NPA-NXX group within which the proposed rates apply.
- v. For purposes of preparing the Price Proposal, the contractor shall establish one set of NPA-NXX groups for the life of the contract. Changes to the NPA-NXX groups may be proposed at any time after contract award in accordance with Section H.14, New, Improved, or Additional Services. The Government reserves the right to review the appropriateness of a proposed change in NPA-NXX groups in accordance with Section H.6, Price Management Mechanism.

Table B.1-3a. NPA-NXX Rate Group Description [MANDATORY]

NPA-NXX Rate Group	Group Description
1	
•	
N (N <= 20)	

Table B.1-3b. NPA-NXX Groups [MANDATORY]

NPA-NXX Group Number	NPA-NXXs in Group	Start	Stop	RD
1				
•				
N (N <= 20)				

Start = Start Date

Stop = Stop Date

RD = Replaced Date

For each NPA-NXX Group, indicate the NPA-NXXs that comprise the Group. Each row entry shall indicate a single Group-NPA-NXX pair. For example if 50 NPA-NXXs are included in rate group 1, 50 table entries would be made as follows: 1-NPA-NXX₁; 1- NPA-NXX₂; 1- NPA-NXX₃ ... 1-NPA-NXX₅₀.

Table B.1-3c. Services Offered by NPA-NXX Group [MANDATORY]

NPA-NXX Group Number	Service Offered
1	
•	
N (N <= 20)	

For each NPA-NXX Group, indicate the services offered. Each row entry shall indicate a single Group-service pair. For example if three services – VS, DTS, and IAS – are offered in rate group 1, three table entries would be made as follows: 1-VA; 1-DTS; and 1-IAS.

B.1.3.2 Price Elements

The pricing for each service may include, unless otherwise stated, any appropriate combination of the following price elements:

- 1. Unit Purchase Price.** The contractor shall be paid in full after the equipment is accepted by the Government unless the contractor provides financing.
- 2. Service Initiation Charge (SIC).** This price element includes all one-time, initial charges (such as port-termination charges, if applicable) when a service, feature, or item of equipment is accepted.
- 3. Cancellation Charge (CC).** This price element includes one-time charges that may be incurred when a service, feature, or item of

- equipment is cancelled within one week of the scheduled due date. The CC shall not exceed the SIC for that order when there is a SIC for that order. When there is no SIC charge, the CC shall be fair and reasonable. There shall be no CC when cancellation is requested more than one week before the scheduled due date except in the cases of Video Teleconferencing Service and Audio Teleconferencing Service where users shall be permitted to cancel a teleconference 24 hours before the scheduled start time without incurring a CC.
4. **Disconnect Charge (DC).** This price element includes one-time charges that may be incurred when a service is removed from service. The DC shall not exceed the SIC for that order.
 5. **Reserved.**
 6. **Hard Change (HC).** A hard change to a line or trunk requires the dispatch of a technician to the site; e.g., when a circuit is moved to a new location at the customer's request after it has been accepted. The cost of a HC depends on the service and the access type.
 7. **Other Service Order Changes.** If the service availability date is changed after installation is initiated, a one-time service order change charge may apply. If the location is changed after installation is initiated, the contractor may charge actual direct and indirect expenses incurred at both locations. The total charge shall not exceed the sum of the SICs for both locations. The Government will make no payment for services performed after the service disconnect date specified by the Government on the service order.
 8. **Service Order Expedite.** When a customer requires expedited service implementation, a service order-expedite fee may be charged.
 9. **Monthly Recurring Charge (MRC).** This price element allows for fixed monthly charges for basic WITS 3 services. The MRC shall begin on the date the service or equipment is accepted by the customer, in accordance with Section E, Inspection and Acceptance; end on the effective service disconnect date requested by the customer; and shall be prorated according to the number of days the service or equipment item is available.
 10. **Usage Charge.** The contractor may assess usage charges only for VS, CSDS, ATS, VTS, and CLS. Usage charges shall not be sensitive to distance.
 11. **Finance Charges.** The contractor shall provide financing for any nonrecurring charges incurred under the WITS 3 contract including SIC charges and CPE charges, for direct billed customers. This financing shall be available under the following terms:
 - a) The period of the loan, at the customer's option, shall range from three months to sixty months, in increments of one month.

- b) There shall be no required down payment. However, if the Government chooses to make a down payment, it shall be able to do so without penalty.
- c) There shall be no required points to acquire the loan.
- d) If the payback period of a loan extends beyond the termination date of the WITS 3 contract, the loan shall be repaid in accordance with Section H.33 (Lease Termination).
- e) If contractor financing is used to purchase CPE, then title to that CPE shall transfer to the customer upon acceptance of the CPE; and the contractor shall retain a security interest in that CPE until the loan has been repaid.
- f) The customer may buy out the loan in whole or in part at any time, and there shall be no prepayment penalty. In no case shall the amount of the buyout exceed the unpaid balance.
- g) The Monthly Payment Factor, as a function of the number of monthly payments, ($3 \leq N \leq 60$), and the monthly interest rate I , shall be:

$$\text{Monthly Payment Factor} = I / (1 - [1 + I]^{-N})$$

The value of the Monthly Payment Factor used to calculate the required monthly payment shall be rounded to five decimal places.

- h) The required Monthly Payment of the item, exclusive of taxes, shall be the product of its capital cost and the above Monthly Payment Factor.
- i) The monthly interest rate for existing loans shall be fixed over the duration of each WITS 3 loan. The maximum monthly interest rate, I , that the contractor shall charge for new loans may be changed once a month after contract award in accordance with the formula:

$$I \leq (\text{Treasury Constant Maturity Rate} + \text{Margin}) / 12, \text{ where}$$

Treasury Constant Maturity Rate = The most recent monthly Treasury Constant Maturity rate published in the *Federal Reserve Statistical Release H.15* (<http://www.federalreserve.gov/releases/h15/current>) U.S.

Treasury Constant Maturities having the same duration of the prospective new loan. Note that the contractor may charge less than this maximum interest rate on any new loan but may not charge more. The contractor shall inform the GSA Administrative Contracting Officer of a change in the value of I within five business days after publication of *Release H.15* or wait until the next month. The other term in this upper bound is:

Margin = The annualized percentage amount above the Treasury Constant Maturity Rate required by the contractor to

provide the required financing. The Margin shall be negotiated prior to contract award and shall remain fixed through the life of the WITS 3 contract. The offeror shall list in Table B.1-4 the Margin above Treasury Constant Maturity Rate that will be required as a function of the duration of a new loan. When the duration of the loan is between 3 and 60 months but is not the same as any of the values quoted in Table B.1-4 or *Release H.15* for U.S. Treasury Constant Maturities, the contractor shall establish the values of I and M through a process of linear interpolation, based on the interest rates for U.S. Treasury Constant Maturities quoted in *Release H.15* and margins quoted in Table B.1-4 having durations just below and just above the duration of the loan in question.

Table B.1-4. Financing Terms [MANDATORY]

Duration of New Loan(s)	Margin above Treasury Constant Maturity Rate (Percent, Annualized)
3 Months	
6 Months	
12 Months	
24 Months	
36 Months	
48 Months	
60 Months	

12. Volume Discounts. The contractor may provide a bottom-line discount based on the total invoiced WITS 3 charges for services and equipment for the month. Table B.1-5 provides the required format for determining the monthly volume discount.

Table B.1-5. Bottom-Line Monthly Discount Bands [OPTIONAL]

CLIN ¹	Invoiced Charges Minimum ²	Invoiced Charges Maximum	Basic Discount Amount (Dollars) ³	Additional Discount Factor (Percent) ⁴	Start	Stop	RD
DIS-A00-0101							

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3).
2. The CLIN DIS-A00-0101 shall be used repeatedly for each defined discount band. The bands shall be contiguous with no overlapping bands or gaps between bands.

3. Invoiced Charges Minimum shall equal to the Invoiced Charges Maximum from the previous lower discount band, if any. If there is no previous lower discount band, \$0 shall be entered.
4. Basic Discount Amount shall equal to the cumulative discount in dollars, if any, that has resulted from discounts applied to the lower bands. If there has been no previous discount, \$0 shall be entered.
5. Additional Discount Factor shall be the percent discount that applies to invoiced charges in that band only.

The total discount shall be computed as follows:

1. Determine the appropriate line where the invoiced amount is between Invoiced Charges Minimum and Invoiced Charges Maximum.
2. Subtract Invoiced Charges Minimum from the invoiced amount and then multiply the remainder by the Additional Discount Factor to obtain the additional discount amount for this band.
3. Add the additional discount amount and the Basic Discount Amount to obtain the total discount for that amount of invoiced charges.

The following table provides a mapping between the pricing elements described in this section and the corresponding invoice file action codes that are defined in Section J.6.3.7.

Table B.1-6. Pricing Elements to Action Codes Mapping

Pricing Element	Pricing Element Description	Action Code
CC	Cancellation	CC
DC	Disconnect Charge	DC
DINS	De-installation Charge	DN
HC	Hard Change	HC
MRC	Monthly Recurring Charge	RC
MRC	CPE Maintenance Charge	MT
Purchase Price	Purchase	PN
SIC	Service Initiation Charge	IN
Charge	Hourly Rate Charge	HR
Usage Charge	Normal Business Day Set-up Charge	IS
Usage Charge	Normal Business Day Additional Period Charge	TM
Usage Charge	Outside Normal Business Day Set-up Charge	IP
Usage Charge	Outside Normal Business Day Additional Period Charge	TP
Usage Charge	Non-Recurring – Price Per Call/Hour/Minute	NR
MRC	Per MB of Storage	RB
MRC	Per Mbs of Bandwidth	RM

Per Mile MRC	Per Mile recurring charge	RL
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B.1.4 Instructions for Pricing

WITS 3 services shall be priced as follows: The price of installation shall be the sum of the SIC charges for local access, features, inside wiring (if required), CPE (if required) – and discretionary taxes, surcharges, and fees that the contractor chooses to bundle with the prices of services. The Monthly Recurring Charge shall be the sum of the MRCs associated with local access, features, CPE (if required) – and discretionary taxes, surcharges, and fees that the contractor chooses to bundle with the prices of services.

The contractor shall provide all prices in the format and structure defined herein. Although the offeror may not propose any additional price elements not included in the defined format and structure, the offeror is not required to use each price element available. Where charges do not vary by year, time-of-day, etc., the contractor’s price entries for each similar element shall be the same. Where the contractor’s charges do not vary by usage or distance, or there is no SIC or MRC or hourly charge, price entries shall be set to zero. The price items that are “not separately priced” and are included as part of the basic service shall be set to zero in the price tables.

CLINs that are “Not Commercially Available,” as this term is defined in Section J of the RFP, or “Not Available” from the offeror during the contract year under consideration for other reasons shall be indicated by entering null values in the price tables. The offeror shall further provide supporting evidence in a document entitled Items That Are Not Commercially Available or Not Available for Other Reasons.

Each Section B price table is marked as “[MANDATORY]” or “[OPTIONAL]”. Offerors shall propose prices for all services, features, and other items marked [MANDATORY]. Offerors may propose, at their discretion, prices for services, features, and other items marked [OPTIONAL]. However, if optional services are proposed, the offeror shall meet all applicable requirements set out in Section C.

The offeror may also propose additional services and features that are not specified in Section C and listed in the price tables. Table B.11-6, Additional Services, is provided for that purpose.

The contractor shall provide a document, entitled Instructions for Pricing that is available on the contractor’s WITS 3 Homepage and provides detailed procedures for applying the contractor’s price tables. The document shall provide the capability for a user to understand the pricing and the price components of the services and equipment offered by the contractor.

The contractor’s Instructions for Pricing shall be updated as necessary so that any prices provided in this document remain equivalent to the actual component prices provided in the price tables of the contract. In case of any discrepancy, the effective prices provided in the price tables of the contract shall apply.

B.1.5 Service Prices All Inclusive

Any service delivered under this contract, for which a price is not specifically identified by the contractor, shall be considered to be included in the price of another item or provided at no cost to the Government. However, at the discretion of the Administrative Contracting Officer, the contract may be amended to add CLINs to properly deliver a product or service if there has been an omission.

B.1.6 Organization of This Section

The pricing requirements and format for required WITS 3 services are described in the following sections. Price tables for other price elements, including inside wiring, network equipment, and CPE, are provided in Section B.11.

B.2 Switched Voice Service (SVS)

Required SVS capabilities are specified in Section C.2.2, Switched Voice Services.

B.2.1 Access

The access component provides connectivity to the user’s SDP. The format shown in Table B.2-1 shall be used to establish prices for access connections that terminate at the Minimum Point of Presence (MPOP) of the building. Where the user requires an SDP closer to the desktop, other charges may apply as discussed in Section B.11.

Table B.2-1. SVS Access Prices [MANDATORY]

CLIN ¹	SVS Access Type	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
SVS-AXX-0101	Analog Line	Per Line								
SVS-AXX-0103	Analog Access Trunk	Per Trunk								
SVS-AXX-0104	Channelized T1 Trunk	Per T1 Trunk								
SVS-AXX-0105	Unshared ISDN PRI Trunk (1 D)	Per PRI Trunk								

CLIN ¹	SVS Access Type	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
SVS-AXX-0106	Unshared ISDN PRI Trunk (0 D)	Per PRI Trunk								
SVS-AXX-0107	Shared ISDN PRI Trunk (1 D)	Per PRI Trunk								
SVS-AXX-0108	ISDN BRI Line (0B+D)	Per Line								
SVS-AXX-0109	ISDN BRI Line (1B+D)	Per Line								
SVS-AXX-0110	ISDN BRI Line (2B+D)	Per Line								
SVS-AXX-0111	T3 Trunk	Per T3 Trunk								

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3). XX is a number from 01 to 20 representing the contractor-defined NPA-NXX rate group as listed in Table B.1-3.

B.2.2 Access to Local Exchange Network(s)

The contractor shall be solely responsible for interfacing with any and all services and facilities provided by the local telephone company(s) to meet the performance specifications of this contract. The cost of establishing, operating, or maintaining the necessary interconnect arrangements with local telephone companies is not an allowable WITS 3 expense. Rather, any and all costs associated with services and facilities provided by the local telephone company(s) to access the local exchange network shall be included in the appropriate nonrecurring, monthly recurring, and usage charges defined in the price tables of the required WITS 3 services (e.g., SVS and CSDS).

B.2.3 IXC Access

IXC access provides a connection from WITS 3 customers to the POP of designated Government and commercial networks. Any charges shall be determined by the appropriate IXC tariff. No additional charges relating to IXC access shall result under this contract.

B.2.4 Features

Tables B.2-2 through B.2-5 describe how features specified in Table C.2-2 shall be priced.

Table B.2-2. SVS Analog Line Features [MANDATORY]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
SVS-A00-0401	Automatic Call Back	Per Line							
SVS-A00-0402	Call Waiting	Per Line							
SVS-A00-0403	Distinctive Ringing	Per Line							
SVS-A00-0404	Dual Service	Per Line							
SVS-A00-0406	Multiple Appearance Directory Number	Per Line							
SVS-A00-0407	Six-Way Conference Call	Per Line							
SVS-A00-0408	Voice Mail	Per Line							

Table B.2-3. SVS Digital Line Features [MANDATORY]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Star	Stop	RD
SVS-A00-0501	Additional Directory Number	Per Line Per Number							
SVS-A00-0502	Automatic Call Back	Per Line							
SVS-A00-0503	Call Waiting	Per Line							
SVS-A00-0504	Distinctive Ringing	Per Line							
SVS-A00-0505	Dual Service	Per Line							
SVS-A00-0507	Multiple Appearance Directory Number	Per Line Per Listing							
SVS-A00-0508	Six-Way Conference Calling	Per Line							
SVS-A00-0509	Voice Mail	Per Line							
SVS-A00-0510	Multipoint	Per Line							

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Star	Stop	RD
SVS-A00-0511	Packet Data on D Channel	Per Line							
SVS-A00-0512	Circuit Switched Data on B Channel	Per B Channel							

Table B.2-4. SVS Analog Trunk Features [MANDATORY]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
SVS-A00-0705	DID Number Block Assignment and Maintenance	Per Number Per Trunk							
SVS-A00-0706	DID/DOD or DID/DOD Two-Way	Per Trunk							
SVS-A00-0707	Foreign Central Office Termination	Per Trunk (Individual Case Basis)*							
SVS-A00-2010	Foreign Central Office Mileage (per ¼ mile)	Per Trunk Per ¼ mile (Individual Case Basis)*							
SVS-A00-0709	Flexible Call Forwarding	Per Trunk							
SVS-A00-0710	Foreign Exchange Service	Per FX Per Trunk							
SVS-A00-0712	Tie Trunk	Per Trunk							
SVS-A00-0713	Vanity Number	Per Number							
SVS-A00-0714	Block of 20 DID Number Assignment and Maintenance	Per Block Per Trunk							
SVS-A00-0715	Block of 100 DID Number Assignment and Maintenance	Per Block Per Trunk							

Table B.2-5. SVS Digital Access Trunk Features [MANDATORY]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
SVS-A00-0902	Backup of Shared-D Channel	Per Trunk							
SVS-A00-0903	Blocked Exchanges	Per Exchange Per Trunk							
SVS-A00-0906	DID Number Block Assignment and Maintenance	Per Number Per Trunk							
SVS-A00-0907	DID/DOD or DID/DOD Two-Way	Per Trunk							
SVS-A00-0908	Foreign Central Office Termination	Per Trunk							
SVS-A00-2015	Foreign Central Office (per ¼ mile)	Per Trunk Per ¼ mile							
SVS-A00-0910	Foreign Exchange Service	Per FX Per Trunk							
SVS-A00-0911	Shared D-Channel	Per Trunk							
SVS-A00-0912	Tie Trunk	Per DS0							
SVS-A00-0913	Vanity Number	Per Number							
SVS-A00-0916	Block of 20 DID Number Assignment and Maintenance	Per Block Per Trunk							
SVS-A00-0915	Block of 100 DID Number Assignment and Maintenance	Per Block Per Trunk							
SVS-A00-0920	Flexible Call Forwarding	Per Number Per Trunk							
SVS-A00-0919	Tie Trunk	Per DS1							

* Enter null values in the WHC price table.

B.2.5 Usage Charges

The contractor may assess a usage charge for off-net calls and for Directory Assistance. As discussed in Table C.2-2, Definition of Required VS Basic Capabilities and Features, the Government requires access to commercial Directory Assistance services (e.g., 411). The format shown in Table B.2-6 shall be used to price VS usage charges. Off-net calling charges shall be priced on a price-per-call basis and may be different in Maryland, Virginia, and the District of Columbia. Directory Assistance charges shall be priced on a price-per-call, flat-rate basis.

Table B.2-6. SVS Off-Net Call Charges [MANDATORY]

CLIN	Item	Charging Unit	Usage Charge	Start	Stop	RD
SVS-AXX-0001	Off-net call	Per Call				

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3). XX represents the state abbreviation (i.e. DC, MD, VA, PA).

Table B.2-7. SVS Directory Assistance Charges [MANDATORY]

CLIN	Item	Charging Unit	Usage Charge	Start	Stop	RD
SVS-A00-1001	Directory Assistance	Per Call				

B.2.6 Multi-Level Precedence and Preemption (MLPP)

The technical requirements for MLPP are provided in Section C.2.2.2.1. The service will contain only two CLINS. The first CLIN is for a one time implementation charge and the second is for the MRC MLPP feature on the analog and digital lines.

Table B.2-8. SVS MLPP Features [MANDATORY]

CLIN	Description	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
SVS-A00-	Service Implementation (one	Per Network		N/A	N/A	N/A	N/A			

CLIN	Description	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
0917	time)									
SVS-A00-0918	MLPP Feature (analog/digital)	Per Line								

B.3 Circuit Switched Data Services (CSDS)

Required CSDS capabilities are specified in Section C.2.3, Circuit Switched Data Service.

B.3.1 Local Access

The formats shown in Table B.3-1 shall be used to establish the price for CSDS local access connection provided that terminates at the MPOP of the building. Where the user requires an SDP closer to the desktop, other charges may apply, as discussed in Sections C.2.1.2 and B.11.

Table B.3-1. CSDS Local Access Prices [OPTIONAL]

CLIN ¹	CSDS Local Access Type	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
CSD-AXX-0102	Channelized T1 Trunk	Per T1 Trunk								
CSD-AXX-0103	Unshared ISDN PRI Trunk (1D)	Per PRI Trunk								
CSD-AXX-0104	Unshared ISDN PRI Trunk (0D)	Per PRI Trunk								
CSD-AXX-0105	Shared ISDN PRI Trunk (1D)	Per PRI Trunk								
CSD-AXX-0106	Fractional T1	Per DS0								
CSD-AXX-0107	ISDN BRI Line (1B+D)	Per Line								
CSD-AXX-0108	ISDN BRI Line (2B+D)	Per Line								

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3). XX is a number from 01 to 20 representing the contractor-defined NPA-NXX rate group as listed in Table B.1-3.

B.3.2 Features

The CSDS feature prices shall be provided by the contractor in Table B.3-2. The feature charges shall apply throughout the WITS 3 service area.

Table B.3-2. CSDS Features [OPTIONAL]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
CSD-A00-0201	Multipoint	Per Line							
CSD-A00-0202	Packet Data on D Channel	Per Line							

B.3.3 Usage Charges

The contractor may assess a usage charge for off-net calls. The format shown in Table B.3-3 shall be used to price off-net CSDS calls that are originated within the WITS 3 service area. Off-net calling charges shall be priced on a price-per-minute basis and may be different in Maryland, Virginia, and the District of Columbia.

Table B.3-3. CSDS Off-Net Usage Charges [OPTIONAL]

CLIN	Item	Charging Unit	Usage Charge	Start	Stop	RD
CSD-AXX-0001	Off-net call	Per Call				

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3). XX represents the state abbreviation (i.e. DC, MD, VA, PA)

B.4 Dedicated Transmission Service (DTS)

The contractor shall provide prices for access arrangements. The Government reserves the right to invest in additional transmission and multiplexing functionality if that serves its best interests.

Local access charges shall be priced in Section B.4.1, local transport charges shall be priced in Table B.4-2, and feature charges shall be priced in Section B.4.3.

B.4.1 Local Access

Table B.4-1 provides prices for DTS local access connection that terminates at the MPOP of the building. Where the user requires an SDP closer to the desktop, other charges may apply as discussed in Section B.11.

Table B.4-1. DTS Local Access Prices [OPTIONAL]

CLIN ¹	DTS Local Access Type	Charging Unit	SIC	CC	DC	HC	MRC	Star	Stop	RD
DTS-AXX-0101	Analog—4 kHz	Per Circuit								
DTS-AXX-0102	Subrate DS0 4.8 kb/s	Per Circuit								
DTS-AXX-0103	Subrate DS0 9.6 kb/s	Per Circuit								
DTS-AXX-0104	Subrate DS0 19.2 kb/s	Per Circuit								
DTS-AXX-0105	DS0	Per Circuit								
DTS-AXX-0106	T1 (Unchannelized)	Per Circuit								
DTS-AXX-0107	Fractional T1	Per DS0								
DTS-AXX-0108	T3 (Channelized)	Per Circuit								
DTS-AXX-0109	T3 (Unchannelized)	Per Circuit								
DTS-AXX-0110	Fractional T3	Per DS1								
DTS-AXX-0112	OC3 (Channelized)	Per Circuit								
DTS-AXX-0113	OC3c (Concatenated)	Per Circuit								
DTS-AXX-0114	OC12 (Channelized)	Per Circuit								
DTS-AXX-0115	OC12c (Concatenated)	Per Circuit								
DTS-AXX-0116	OC48 (Channelized)	Per Circuit								
DTS-AXX-	T1 (Channelized)	Per Circuit								

CLIN ¹	DTS Local Access Type	Charging Unit	SIC	CC	DC	HC	MRC	Star	Stop	RD
0117										
DTS-AXX-0118	OC192	Per Circuit								
DTS-AXX-0119	OC3 Dedicated SONET	Per Circuit								
DTS-AXX-0120	OC12 Dedicated SONET	Per Circuit								
DTS-AXX-0121	OC48 Dedicated SONET	Per Circuit								
DTS-AXX-0122	OC192 Dedicated SONET	Per Circuit								
DTS-AXX-0123	Dense Wave Division Multiplexing (DWDM)	Per Node								
DTS-AXX-0124	OC48c (Concatenated)	Per Circuit								

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3). XX is a number from 01 to 20 representing the contractor-defined NPA-NXX rate group as listed in Table B.1-3.

DTS local transport provides connectivity between the serving offices associated with local access connections that are connected to the originating and terminating SDPs. Distance shall be determined as defined in Section B.1.3. The format shown in Table B.4-2 shall be used to provide prices for the monthly recurring cost of DTS local transport.

Table B.4-2. DTS Local Transport Prices [OPTIONAL]

CLIN ¹	DTS Local Transport Type	Charging Unit	MRC	Start	Stop	RD
DTS-A00-0201	Analog--4 kHz (fixed)	Per Circuit				
DTS-A00-1216	Analog 4 kHz (per mile)	Per Circuit				
DTS-A00-0202	Subrate DS0 4.8 kb/s (fixed)	Per Circuit				
DTS-A00-1217	Subrate DS0 4.8 kb/s (per mile)	Per Circuit				
DTS-A00-0203	Subrate DS0 9.6 kb/s (fixed)	Per Circuit				
DTS-A00-1218	Subrate DS0 9.6 kb/s (per mile)	Per Circuit				
DTS-A00-0204	Subrate DS0 19.2 kb/s (fixed)	Per Circuit				
DTS-A00-1219	Subrate DS0 19.2 kb/s (per mile)	Per Circuit				
DTS-A00-0205	DS0 (fixed)	Per Circuit				
DTS-A00-1220	DS0 (per mile)	Per Circuit				
DTS-A00-0206	T1 (Unchannelized) (fixed)	Per Circuit				
DTS-A00-1221	T1 (Unchannelized) (per mile)	Per Circuit				
DTS-A00-0207	Fractional T1 (fixed)	Per DS0				
DTS-A00-1222	Fractional T1 (per mile)	Per DS0				
DTS-A00-0208	T3 (Channelized) (fixed)	Per Circuit				
DTS-A00-1223	T3 (Channelized) (per mile)	Per Circuit				
DTS-A00-0209	T3 (Unchannelized) (fixed)	Per Circuit				
DTS-A00-1224	T3 (Unchannelized) (per mile)	Per Circuit				
DTS-A00-0210	Fractional T3 (fixed)	Per DS1				

CLIN ¹	DTS Local Transport Type	Charging Unit	MRC	Start	Stop	RD
DTS-A00-1225	Fractional T3 (per mile)	Per DS1				
DTS-A00-0212	OC3 (Channelized) (fixed)	Per Circuit				
DTS-A00-1226	OC3 (Channelized) (per mile)	Per Circuit				
DTS-A00-0213	OC3c (Concatenated) (fixed)	Per Circuit				
DTS-A00-1227	OC3c (Concatenated) (per mile)	Per Circuit				
DTS-A00-0214	OC12 (Channelized) (fixed)	Per Circuit				
DTS-A00-1228	OC12 (Channelized) (per mile)	Per Circuit				
DTS-A00-0215	OC12c (Concatenated) (fixed)	Per Circuit				
DTS-A00-1229	OC12c (Concatenated) (per mile)	Per Circuit				
DTS-A00-0216	OC48 (fixed)	Per Circuit				
DTS-A00-1230	OC48 (per mile)	Per Circuit				
DTS-A00-0217	T1 (Channelized) (fixed)	Per Circuit				
DTS-A00-1231	T1 (Channelized) (per mile)	Per Circuit				
DTS-A00-0218	OC192 (fixed)	Per Circuit				
DTS-A00-1232	OC192 (per mile)	Per Circuit				
DTS-A00-0219	OC3 Dedicated SONET (fixed)	Per Circuit				
DTS-A00-1233	OC3 Dedicated SONET (per mile)	Per Circuit				
DTS-A00-0220	OC12 Dedicated SONET (fixed)	Per Circuit				
DTS-A00-1234	OC12 Dedicated SONET (per mile)	Per Circuit				

CLIN ¹	DTS Local Transport Type	Charging Unit	MRC	Start	Stop	RD
DTS-A00-0221	OC48 Dedicated SONET (fixed)	Per Circuit				
DTS-A00-1235	OC48 Dedicated SONET (per mile)	Per Circuit				
DTS-A00-0222	OC192 Dedicated SONET (fixed)	Per Circuit				
DTS-A00-1236	OC192 Dedicated SONET (per mile)	Per Circuit				
DTS-A00-0223	DWDM OC3 Mileage, between nodes (fixed)	Per Circuit	N/A			
DTS-A00-1237	DWDM OC3 Mileage, between nodes (per mile)	Per Circuit				
DTS-A00-0224	DWDM OC12 Mileage, between nodes (fixed)	Per Circuit	N/A			
DTS-A00-1238	DWDM OC12 Mileage, between nodes (per mile)	Per Circuit				
DTS-A00-0225	DWDM OC48 Mileage, between nodes (fixed)	Per Circuit	N/A			
DTS-A00-1239	DWDM OC48 Mileage, between nodes (per mile)	Per Circuit				
DTS-A00-0226	DWDM OC192 Mileage, between nodes (fixed)	Per Circuit	N/A			
DTS-A00-1240	DWDM OC192 Mileage, between nodes (per mile)	Per Circuit				

B.4.2 IXC Access

If necessary, DTS IXC access provides dedicated connectivity between a serving office connected to a DTS local access connection and an IXC POP. The contractor shall be responsible for interfacing with any and all services and facilities provided by designated IXCs to meet the performance specifications of this contract. There shall be no separate or additional pricing regarding the expense of establishing, operating and maintaining the necessary IXC access arrangements.

B.4.3 Features

DTS features shall be priced in accordance with Table B.4-3.

Table B.4-3. DTS Feature Prices [OPTIONAL]

CLIN	DTS Feature	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
DTS-A00-0424	SONET DS1 Port at OC3 or OC12/3 Node	Per Line								
DTS-A00-0425	SONET DS3 Port at OC3 or OC12/3 Node	Per Line								
DTS-A00-0426	SONET DS3 Port at OC12 Node	Per Line								
DTS-A00-0427	SONET DS3 Port at OC48 Node	Per Line								
DTS-A00-0450	SONET DS3 Port at OC192 Node	Per Line								
DTS-A00-0428	SONET OC3 Port at OC12 Node	Per Line								
DTS-A00-0429	SONET OC3 Port at OC48 Node	Per Line								
DTS-A00-0451	SONET OC3 Port at OC192 Node	Per Line								
DTS-A00-0430	SONET OC3c Port at OC12 Node	Per Line								
DTS-A00-0431	SONET OC3c Port at OC48 Node	Per Line								
DTS-A00-0433	SONET OC3c Port at OC192 Node	Per Line								
DTS-A00-0434	SONET OC12 Port at OC48 Node	Per Line								
DTS-A00-0435	SONET OC12 Port at OC192 Node	Per Line								
DTS-A00-	SONET OC12c Port at OC48 Node	Per Line								

CLIN	DTS Feature	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
0436										
DTS-A00-0437	SONET OC12c Port at OC192 Node	Per Line								
DTS-A00-0438	SONET OC48 Port at OC192 Node	Per Line								
DTS-A00-0439	SONET OC48c Port at OC192 Node	Per Line								
DTS-A00-0440	DWDM OC3 Optical Transport Channel	Per Channel								
DTS-A00-0441	DWDM OC12 Optical Transport Channel	Per Channel								
DTS-A00-0442	DWDM OC48 Optical Transport Channel	Per Channel								
DTS-A00-0443	DWDM OC192 Optical Transport Channel	Per Channel								

B.5 Teleconferencing Service (TS)

VTS and ATS are application-layer services that shall use WITS 3 services for access and transport.

The contractor shall specifically identify and designate connecting POPs (as required) for associating underlying dedicated service(s) with the contractor’s VTS service centers for pricing purposes. The POP associated with a VTS service center shall be used in any mileage calculation(s) and/or location determination(s) needed to compute the price of underlying services; there shall be no additional pricing for any network facilities necessary to connect a VTS service center with its associated designated connecting POP.

B.5.1 User-to-Network Interface (UNI)

Pricing for all VTS UNIs shall be in addition to any UNI charges that are part of the underlying service (i.e., CSDS, DTS, or ATMS UNI charges). A VTS UNI charge is not allowed where contractor-provided VTS equipment is not required at the participating location. All other required VTS UNIs will be provided as CPE. The prices for dial-in VTS shall be in addition to any applicable charges for the underlying access and transport service used for video teleconferencing.

The prices for dial-out VTS shall include the transport and terminating access charges to the user.

B.5.2 Features

VTS features shall be priced using the format of Table B.5-1. ATS Features shall be priced using the format of Table B.5-2.

Table B.5-1. VTS Feature Prices [OPTIONAL]

CLIN	Feature	Charging Unit	CC	Usage Charge	Start	Stop	RD
VTS-A00-0001	Attended Service	Per Minute Per Conference					
VTS-A00-0012	Certification	Per User Site					
VTS-A00-0002	Rate Adaptation	Per Adaptation Per Conference					
VTS-A00-0005	Security – Sensitive But Unclassified (SBU)	Per Minute Per Reserved Port					

Table B.5-2. ATS Feature Prices [OPTIONAL]

CLIN	Feature	Charging Unit	CC	Usage Charge	Start Date	Stop Date	RD
ATS-A00-0001	Audio Recording	Per Call					
ATS-A00-0002	Access Controlled Call	Per Call					
ATS-A00-0003	Language Translation	Per Translation					
ATS-A00-0004	Moderator led Question and Answer	Per 1/4 Hour					
ATS-A00-0005	Participant List Report	Per Report					
ATS-A00-0006	Password Screening	Per Screening					
ATS-A00-0007	Replay of prerecorded Conference	Pre Replay					
ATS-A00-0008	Transcription of Prerecorded Audio Calls	Per Call					
ATS-A00-0009	Temporary Blocking of Ports	Per Line					

B.5.3 Usage

VTS and ATS usage shall be charged in accordance with Table B.5-3 and Table B.5-4, respectively. A 30-minute setup period shall be provided. After the setup period, additional period charges shall be based on 15 minute increments for VTS and per minute for ATS.

Table B.5-3. VTS Usage Prices [OPTIONAL]

CLIN	VTS Service Type	Charging Unit	Usage Charge	Start	Stop	RD
VTS-A00-0101	128 kb/s – set-up charge (Meet Me)	Per Location				
VTS-A00-0301	128 kb/s – additional period charge (Meet Me)	Per Location				
VTS-A00-0102	384 kb/s – set-up charge (Meet Me)	Per Location				
VTS-A00-0302	384 kb/s – additional period charge (Meet Me)	Per Location				
VTS-A00-0103	768 kb/s – set-up charge (Meet Me)	Per Location				
VTS-A00-0303	768 kb/s – additional period charge (Meet Me)	Per Location				
VTS-A00-0104	1.544 Mb/s – set-up charge (Meet Me)	Per Location				
VTS-A00-0304	1.544 Mb/s – additional period charge (Meet Me)	Per Location				
VTS-A00-0105	128 kb/s – set-up charge (Attendant Assisted)	Per Location				
VTS-A00-0110	128 kb/s – additional period charge (Attendant Assisted)	Per Location				
VTS-A00-0106	384 kb/s – set-up charge (Attendant Assisted)	Per Location				
VTS-	384 kb/s – additional period charge	Per Location				

CLIN	VTS Service Type	Charging Unit	Usage Charge	Start	Stop	RD
A00-0112	(Attendant Assisted)					
VTS-A00-0107	768 kb/s – set-up charge (Attendant Assisted)	Per Location				
VTS-A00-0114	768 kb/s – additional period charge (Attendant Assisted)	Per Location				
VTS-A00-0108	1.544 Mb/s – set-up charge (Attendant Assisted)	Per Location				
VTS-A00-0116	1.544 Mb/s – additional period charge (Attendant Assisted)	Per Location				
VTS-A00-0117	Premises to Premises Arrangement (Broadcast Transmission)	Per Arrangement				
VTS-A00-0118	Additional Premises to Premises Arrangement (Broadcast Transmission)	Per Arrangement				
VTS-A00-0119	Premises to Hub Arrangement (Broadcast Transmission)	Per Arrangement				
VTS-A00-0120	Additional Premises to Hub Arrangement (Broadcast Transmission)	Per Arrangement				
VTS-A00-0121	Video Patch Arrangement, per switch, per arrangement (Broadcast Transmission)	Per Switch Per Arrangement				

Table B.5-4. ATS Usage Prices [OPTIONAL]

CLIN	ATS Service Type	Charging Unit	Usage Charge	Start	Stop	RD
ATS-A00-0101	Meet Me – set-up charge	Per Location				
ATS-A00-0201	Meet Me – additional period charge	Per Location				
ATS-A00-0102	Preset – set-up charge	Per Location				
ATS-A00-0104	Preset – additional period charge	Per Location				

CLIN	ATS Service Type	Charging Unit	Usage Charge	Start	Stop	RD
ATS-A00-0103	Attended Assisted – set-up charge	Per Location				
ATS-A00-0106	Attended Assisted – additional period charge	Per Location				

B.5.4 Point-to-Point VTS

One-way and two-way Point-to-Point VTS capabilities are described in Section C.2.5.1.1.

Table B.5-5. VTS Point-to-Point Prices [OPTIONAL]

CLIN	ATS Service Type	Charging Unit	SIC	CC	MRC	Start	Stop	RD
VTS-A00-0201	Channel Termination (One-way Transmission)	Per Point of Termination						
VTS-A00-0202	Channel – Fixed Mileage (One-way Transmission)	Per Channel						
VTS-A00-0203	Channel – Variable Mileage (One-way Transmission)	Per Mile						
VTS-A00-0204	Premises to Premises Arrangement (One-way Transmission)	Per Point of Termination						
VTS-A00-0205	Premises to Premises Arrangement – Additional Circuit (One-way Transmission)	Per Point of Termination						
VTS-A00-0206	Premises to Hub Arrangement (One-way Transmission)	Per Point of Termination						
VTS-A00-0207	Premises to Hub Arrangement – Additional Circuit (One-way Transmission)	Per Point of Termination						
VTS-A00-0208	Video Patch Arrangement (One-way Transmission)	Per Switch, Per Arrangement						
VTS-A00-0209	Channel Termination (Two-way Transmission)	Per Point of Termination						

CLIN	ATS Service Type	Charging Unit	SIC	CC	MRC	Start	Stop	RD
VTS-A00-0210	Channel Termination – One-way Only, Premises to Premises Arrangement (Serial Component Video Service)	Per Point of Termination						
VTS-A00-0211	Channel Termination – One-way Only, Premises to Hub (Serial Component Video Service)	Per Point of Termination						
VTS-A00-0212	Channel Mileage – Fixed (Serial Component Video Service)	Per Channel						
VTS-A00-0213	Channel Mileage – Variable (Serial Component Video)	Per Mile						

B.6 ~~Frame Relay Service (FRS) [RETIRED]~~

The technical requirements for FRS are specified in Section C.2.6

The Frame relay pricing structure includes the following pricing elements:

- ~~1. User to Network Interface~~
- ~~2. Marginal Monthly Cost~~
- ~~3. Features Charges~~

FRS is an application-layer service. The prices for FRS shall include any applicable charges for local access. Local transport charges shall be included in the local access charge.

The UNI charges are discussed in Section B.6.1, the marginal monthly cost of operating at specified Committed Information Rates is discussed in Section B.6.2, and feature charges are discussed in Section B.6.3.

B.6.1 ~~User to Network Interface~~

FRS circuits shall be priced in Table B.6-1, based on connections that terminate at the MPOP of the building. Where the user requires an SDP closer to the desktop, other charges may apply as discussed in Section B.11.

Table B.6-1. FRS Local Access Prices [OPTIONAL]

CLIN ¹	SNAL Type	Charging Unit	SIG	CC	DC	HC	MRC	Start	Stop	RD
FRS-AXX-0001	Narrowband—56/64 kb/s	Per Connection								
FRS-AXX-0002	Wideband—1.54 Mb/s	Per Connection								
FRS-AXX-0013	Wideband—384 kb/s	Per Connection								
FRS-AXX-0003	Broadband—4 Mb/s	Per Connection								
FRS-AXX-0005	Broadband—6 Mb/s	Per Connection								
FRS-AXX-0007	Broadband—10 Mb/s	Per Connection								
FRS-AXX-0009	Broadband—22 Mb/s	Per Connection								
FRS-AXX-0011	Broadband—44.76 Mb/s	Per Connection								

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3). XX is a number from 01 to 20 representing the contractor-defined NPA-NXX rate group as listed in Table B.1-3.

B.6.2 Monthly Recurring Cost of a Committed Information Rate

Table B.6-2. CIR Monthly Recurring Cost [OPTIONAL]

CLIN	SNAL	CIR	Charging Unit	MRC	Start	Stop	RD
FRS-A00-0102	Narrowband	16 kb/s	Per PVC				
FRS-A00-0104	Narrowband	32 kb/s	Per PVC				
FRS-A00-0105	Wideband	128 kb/s	Per PVC				
FRS-A00-0106	Wideband	192 kb/s	Per PVC				
FRS-A00-0107	Wideband	256 kb/s	Per PVC				
FRS-A00-0108	Wideband	384 kb/s	Per PVC				
FRS-A00-0109	Wideband	512 kb/s	Per PVC				
FRS-A00-0110	Wideband	768 kb/s	Per PVC				
FRS-A00-0111	Wideband	DS1	Per PVC				

CLIN	SNAL	CIR	Charging Unit	MRC	Start	Stop	RD
FRS-A00-0113	Broadband	2 Mb/s	Per PVC				
FRS-A00-0114	Broadband	3 Mb/s	Per PVC				
FRS-A00-0115	Broadband	4 Mb/s	Per PVC				
FRS-A00-0116	Broadband	5 Mb/s	Per PVC				
FRS-A00-0117	Broadband	6 Mb/s	Per PVC				
FRS-A00-0118	Broadband	7 Mb/s	Per PVC				
FRS-A00-0119	Broadband	8 Mb/s	Per PVC				
FRS-A00-0120	Broadband	9 Mb/s	Per PVC				
FRS-A00-0121	Broadband	10 Mb/s	Per PVC				
FRS-A00-0122	Broadband	11 Mb/s	Per PVC				
FRS-A00-0123	Broadband	12 Mb/s	Per PVC				
FRS-A00-0124	Broadband	13 Mb/s	Per PVC				
FRS-A00-0125	Broadband	14 Mb/s	Per PVC				
FRS-A00-0126	Broadband	15 Mb/s	Per PVC				
FRS-A00-0127	Broadband	16 Mb/s	Per PVC				
FRS-A00-0128	Broadband	17 Mb/s	Per PVC				
FRS-A00-0129	Broadband	18 Mb/s	Per PVC				
FRS-A00-0130	Broadband	19 Mb/s	Per PVC				
FRS-A00-0131	Broadband	20 Mb/s	Per PVC				
FRS-A00-0132	Broadband	21 Mb/s	Per PVC				
FRS-A00-0133	Broadband	22 Mb/s	Per PVC				

B.6.3 Features

Frame Relay Service feature price Instructions are included in Table B.6-3.

Table B.6-3. Reserved

Table B.6-4. Other FRS Feature Costs [OPTIONAL]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
FRS-A00-0224	Class of Service (CoS)	NSP							

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Step	RD
FRS-A00-0202	Disaster Recovery PVC's	Individual Case-Basis*							
FRS-A00-0224	Interworking Services	Per PVC							
FRS-A00-0206	Multilink Frame Relay	Individual Case-Basis*							
FRS-A00-0207	Switched Digital Access to FRS	NSP							
FRS-A00-0208	Voice over Frame Relay	NSP							
FRS-A00-0201	Additional PVC assigned to the SNAL	Per PVC							
FRS-A00-0204	Customer Network Management	Per Network							

* Enter null values in the WHC price table.

The marginal cost to interface with specified non-FRS-compatible CPE shall be listed in Table B.11-7.

B.7 Asynchronous Transfer Mode Service (ATMS) [RETIRED]

ATMS local access charges are priced in Section B.7.1, and the feature charges are priced in Section B.7.2.

B.7.1 Local Access

ATMS local access circuits shall be priced in Table B.7-1, based on the connection terminating at the MPOP of the building. Where the user requires an SDP closer to the desktop, other charges may apply as discussed in Section B.11.

Table B.7-1. ~~ATMS Local Access Circuit Prices [OPTIONAL]~~

CLIN¹	ATMS Local Access Circuit Type	Charging Unit	SIC	GC	DC	HC	MRC	Start	Stop	RD
ATM- AXX- 0001	DS1	Per Circuit								
ATM- AXX- 0002	DS3—VBR	Per Circuit								
ATM- AXX- 0003	DS3—CBR	Per Circuit								
ATM- AXX- 0004	DS3—SVC	Per Circuit								
ATM- AXX- 0005	OC3c—VBR	Per Circuit								
ATM- AXX- 0006	OC3c—CBR	Per Circuit								
ATM- AXX- 0007	OC3c—SVC	Per Circuit								
ATM- AXX- 0008	OC3c—UBR	Per Circuit								
ATM- AXX- 0009	OC3c SONET— VBR	Per Circuit								
ATM- AXX- 0010	OC3c SONET— CBR	Per Circuit								
ATM- AXX- 0011	OC3c SONET— SVC	Per Circuit								
ATM- AXX- 0012	OC3c SONET— UBR	Per Circuit								
ATM- AXX- 0013	OC12c—VBR	Per Circuit								

CLIN ¹	ATMS Local Access Circuit Type	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
ATM-AXX-0014	OC12c—CBR	Per Circuit								
ATM-AXX-0015	OC12c—SVC	Per Circuit								
ATM-AXX-0016	OC12c—UBR	Per Circuit								

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3). XX is a number from 01 to 20 representing the contractor-defined NPA-NXX rate group as listed in Table B.1-3.

B.7.2 Features

Table B.7-2 defines how ATMS features shall be priced.

Table B.7-2. ATMS Feature Prices [OPTIONAL]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
ATM-A00-0101	Additional Constant Bit Rate Virtual Channel Connection (CBR)	Per PVC							
ATM-A00-0102	Additional Variable Bit Rate Virtual Channel Connection (VBR)	Per PVC							
ATM-A00-0103	Additional Constant Bit Rate Virtual Path Connection (CBR)	Per PVC							
ATM-A00-0104	Additional Variable Bit Rate Virtual Path Connection (VBR)	Per PVC							
ATM-A00-0105	Additional VPC—UBR Connection	Per PVC							
ATM-A00-0106	Additional VPC/VCC—UBR Connection	Per PVC							

B.8 Dark Fiber Service (DFS)

The technical requirements for Dark Fiber Services (DFS) are provided in Section C.2.8.

B.8.1 Price Structure

The price structure for DFS shall comprise the following elements:

1. Non-Recurring Charge (NRC) for installation.
2. Monthly Recurring Charge (MRC) for use.
3. Feature Charges.

Prices for any associated CPE shall be listed in Section B.11.5.

B.8.2 Basic Service

The price for providing DFS basic service shall consist of an NRC and/or an MRC. The NRC includes engineering fees and interconnection fees. The MRC includes the recurring price for the use of the fiber, not the actual fiber itself. The MRC may vary depending on the number of strands or pairs of strands in the fiber cable, the distance between two or more sites, and the term of the contract. The management, ongoing monitoring support, maintenance, and repair of DFS due to normal wear and tear and repairing of DFS in case of breaks shall be included in the MRC. DFS shall be priced on a per single fiber or per fiber pair flat rate basis for each mile of dark fiber. Table B.8-1 provides the applicable charging mechanisms and charging units for DFS.

Table B.8-1. DFS Prices [OPTIONAL]

CLIN	Peak Data Rate	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
DFS-AXX-0001	Single Fiber – Less than 12 strands	Per Mile								
DFS-AXX-0002	Single Fiber – Between 12 and 36 strands	Per Mile								
DFS-AXX-0003	Single Fiber – Between 36 and 96 strands	Per Mile								
DFS-AXX-0004	Single Fiber – Between 96 and 192 strands	Per Mile								
DFS-AXX-0005	Single Fiber – More than 192 strands	Per Mile								
DFS-AXX-0006	Fiber Pair – Less than 12 pairs	Per Mile								
DFS-AXX-0007	Fiber Pair – Between 12 and 36 pairs	Per Mile								
DFS-AXX-0008	Fiber Pair – Between 36 and 96 pairs	Per Mile								
DFS-AXX-0009	Fiber Pair – Between 96 and 192 pairs	Per Mile								
DFS-AXX-0010	Fiber Pair – More than 192 pairs	Per Mile								

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3). XX is a number from 01 to 20 representing the contractor-defined NPA-NXX rate group as listed in Table B.1-3.

B.8.3 Special Construction

DFS special construction shall be provided on an individual case basis (ICB) where outside plant construction is required and for routes where fiber is not currently installed or supported by the contractor. The charges for DFS special construction shall include materials and construction costs.

Table B.8-2. Reserved

B.8.4 Features

Table B.8-3 provides applicable charging mechanisms and charging units for DFS features.

Table B.8-3. DFS Feature Prices [OPTIONAL]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
DFS-A00-0101	Colocation Service – Add/drop traffic (gateways) and to regenerate and amplify traffic	Per Cabinet Space – Per Power Supply Unit							
DFS-A00-0102	Duct	Per Mile							
DFS-A00-0103	Duct – Additional	Per Mile							
DFS-A00-0104	Multiple Ducts	Per Mile							
DFS-A00-0105	Multiple Ducts - Additional	Per Mile							
DFS-A00-0106	Diverse Route Single Drop – Per Strand	Per Mile							
DFS-A00-0107	Diverse Route Single Drop – Per fiber pair	Per Mile							
DFS-A00-0108	Diverse Route Dual Drop – Per Strand	Per Mile							

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
DFS-A00-0109	Diverse Route Dual Drop – Per fiber pair	Per Mile							

B.9 Internet Access Service (IAS)

IAS port charges are discussed in Section B.9.1, and the feature charges are discussed in Section B.9.2. The connection from the customer’s SDP to the contractor’s IAS serving office shall be priced separately using the appropriate WITS 3 service.

B.9.1 User-to-Network Interface

IAS port shall be priced in Table B.9-1 as a function of the required peak data rate.

Table B.9-1. IAS Local Access Charges [OPTIONAL]

CLIN ¹	Peak Data Rate	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
IAS-AXX-0001	56/64 kb/s	Per Line								
IAS-AXX-0002	128 kb/s	Per Line								
IAS-AXX-0003	256 kb/s	Per Line								
IAS-AXX-0004	512 kb/s	Per Line								
IAS-AXX-0005	768 kb/s	Per Line								
IAS-AXX-0006	1.536 Mb/s	Per Line								
IAS-AXX-0007	4 Mb/s	Per Line								
IAS-AXX-0008	10 Mb/s	Per Line								
IAS-AXX-0009	16 Mb/s	Per Line								
IAS-AXX-0010	34 Mb/s	Per Line								

CLIN ¹	Peak Data Rate	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
IAS-AXX-0011	100 Mb/s	Per Line								
IAS-AXX-0012	155 Mb/s	Per Line								
IAS-AXX-0013	45 Mb/s	Per Line								
IAS-AXX-0014	56 kb/s via VS	Per Line								
IAS-AXX-0015	64 kb/s via ISDN BRI	Per Line								
IAS-AXX-0016	128 kb/s via ISDN BRI	Per Line								
IAS-AXX-0210	Business DSL Dynamic Speed 1.5M, 128K	Per Line								
IAS-AXX-0211	Business DSL Dynamic Speed 384K, 384K	Per Line								
IAS-AXX-0212	Business DSL Dynamic Speed 1.5M, 384K	Per Line								
IAS-AXX-0213	Business DSL Dynamic Speed 768K, 768K	Per Line								
IAS-AXX-0214	Business DSL Dynamic Speed 7.1M, 768K	Per Line								
IAS-AXX-0215	Business DSL Static Speed 1.5M, 128K	Per Line								
IAS-AXX-0216	Business DSL Static Speed 384K, 384K	Per Line								
IAS-AXX-0217	Business DSL Static Speed 1.5M, 384K	Per Line								
IAS-AXX-0218	Business DSL Static Speed 768K, 768K	Per Line								
IAS-AXX-0219	Business DSL Static Speed 7.1M, 768K	Per Line								

Notes:

1. N is a number from 01 to 20 representing the contractor-defined NPA-NXX rate group as listed in Table B.1-3.

B.9.2 Features

The Internet Access Service features shall be priced in accordance with Tables B.9-2 and B.9-3.

Table B.9-2. Internet Access Service Feature Prices [OPTIONAL]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
IAS-A00-0101	Electronic Mail Service	Per account							
IAS-A00-0102	Firewall Security Service	Per Line							
IAS-A00-0103	Border Gateway Routing Protocol	Per autonomous system connected							
IAS-A00-0104	NNTP News Feed	Per NNTP News Reader							
IAS-A00-0105	Dialup backup of a dedicated connection (56 kb/s via VS)	Per Line							
IAS-A00-0106	Dialup backup of a dedicated connection (64 kb/s via ISDN BRI)	Per Line							
IAS-A00-0107	Dialup backup of a dedicated connection (128 kb/s via ISDN BRI)	Per Line							
IAS-A00-0017	Intranet access control facilities	Per Line							
IAS-A00-0018	Service Assurance	Per Line							

Table B.9-3. Other Internet Access Service Feature Prices [OPTIONAL]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
IAS-A00-0201	Web Hosting – Shared Server(s)	Per MB of Storage							
IAS-A00-0202	Web Hosting – Shared Server(s)	Per Mbs Bandwidth							
IAS-A00-0203	Web Hosting – Dedicated Server(s)	Per MB of Storage							

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
IAS-A00-0204	Web Hosting – Dedicated Server(s)	Per Mbs Bandwidth							

B.10 Gigabit Ethernet Service (GES)

The technical requirements for Gigabit Ethernet Service (GES) are provided in Section C.2.10.

B.10.1 User-to-Network Interface

GES lines shall be priced as specified in Table B.10-1.

Table B.10-1. GES Local Access Charges [OPTIONAL]

CLIN ¹	GES Local Access Type	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
GES-AXX-0002	Month-to-Month, 10 Mbps Half Duplex Access	Per Line								
GES-AXX-0004	Month-to-Month, 100 Mbps Access	Per Line								
GES-AXX-0005	3Year Plan 10 Mbps Half Duplex Access	Per Line								
GES-AXX-0007	3Year Plan 100 Mbps Access	Per Line								
GES-AXX-0008	5Year Plan 10 Mbps Half Duplex Access	Per Line								
GES-AXX-0010	5Year Plan 100 Mbps Access	Per Line								
GES-AXX-0025	Month-to-Month, 10Mbps Full Duplex Access	Per Line								
GES-AXX-0026	3Yr Plan 10Mbps Full Duplex Access	Per Line								
GES-AXX-0027	5Yr Plan 10Mbps Full Duplex Access	Per Line								
GES-AXX-0028	Month-to-Month, 1000 Mbps (GigE) Access	Per Line								
GES-AXX-0029	3Year Plan 1000 Mbps (GigE) Access	Per Line								
GES-AXX-0030	5Year Plan 1000 Mbps (GigE) Access	Per Line								

CLIN ¹	GES Local Access Type	Charging Unit	SIC	CC	DC	HC	MRC	Start	Stop	RD
GES-AXX-0032	Month-to-month 10 Mbps Full Duplex Access, Optical handoff	Per Line								
GES-AXX-0033	3Year Plan 10 Mbps Full Duplex Access, Optical handoff	Per Line								
GES-AXX-0044	Month-to-month 10 Mbps, Optical handoff	Per Line								
GES-AXX-0034	Month-to-month 100 Mbps, Optical handoff	Per Line								
GES-AXX-0037	Inter-Office Mileage	Per Mile								

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3). XX is a number from 01 to 20 representing the contractor-defined NPA-NXX rate group as listed in Table B.1-3.

B.10.2 Features

The GES features shall be priced in accordance with Table B.10-2.

Table B.10-2. GES Features [OPTIONAL]

CLIN ¹	Feature	Charging Unit	SIC	CC	DC	HC	MRC	Star	Stop	RD
GES-A00-0024	Customer Service Management (CSM)	Per Domain/VLAN								

B.11 Additional Price Tables

Subsections below provide the following additional pricing tables:

- Section B.11.1 Inside Wiring
- Section B.11.2 Reserved.
- Section B.11.3 Other Charges
- Section B.11.4 Additional Services
- Section B.11.5 Purchase, Installation, Deinstallation, and Maintenance of CPE.
- Section B.11.6 Multi-Level Precedence and Preemption (MLPP).
- Section B.11.7 Technical Support

B.11.1 Inside Wiring

When the Government requires an analog VS or BRI SDP to be located on customer premises at a point other than the MPOP and the inside wiring is unsatisfactory, the contractor will incur additional costs. The Government has established CLINs for the inside wiring, assuming the existing inside wiring is unsatisfactory but there is a satisfactory access from the MPOP to the SDP. Otherwise, inside wiring shall be priced on an individual case basis.

Where the existing wiring for an order is unsatisfactory, the Government may request the contractor to install the inside wiring at a price that is specified in Tables B.11-1 and B.11-2. Table B.11-1 pertains to the vertical wiring from the MPOP to the Intermediate Distribution Frame (IDF), including the MPOP frames, cross-connects, and terminations; and Table B.11-2 pertains to the horizontal wiring from the IDF to the SDP, including IDF frames, cross-connects, and terminations. These tables shall be used to price the connection from the MPOP to the SDP as a function of the type of Inside Distribution Cable (IDC) used and the distance. The wiring shall meet the specifications of Section C.2.1.2 (Inside Wiring). The Government reserves the right to contract with a third party or to request a quote from the contractor to do the work on an individual-case basis.

Table B.11-1. Vertical Inside Wiring Prices [OPTIONAL]

CLIN	Access Circuit Type	Charging Unit	SIC	CC	HC	Start	Stop	RD
VIW-A00-0003	2 Pair, Category 3	Per Foot						
VIW-A00-0004	3 Pair, Category 3	Per Foot						
VIW-A00-0005	4 Pair, Category 3	Per Foot						
VIW-A00-0006	4 Pair, Category 5	Per Foot						
VIW-A00-0007	2 Pair, Category 3 Frame, Termination, and Cross-Connect	Per Two Pair						
VIW-A00-0008	2 Pair, Category 3 Frame, Termination (IDF)	Per Two Pair						
VIW-A00-0009	3 Pair, Category 3 Frame, Termination, and Cross-Connect	Per Three Pair						
VIW-A00-0010	3 Pair, Category 3 Frame, Termination (IDF)	Per Three Pair						
VIW-A00-0011	4 Pair, Category 3 Frame, Termination, and Cross-Connect	Per Four Pair						

CLIN	Access Circuit Type	Charging Unit	SIC	CC	HC	Start	Stop	RD
VIW-A00-0012	4 Pair, Category 3 Frame, Termination (IDF)	Per Four Pair						
VIW-A00-0013	4 Pair, Category 5 Frame, Termination, and Cross-Connect	Per Four Pair						
VIW-A00-0014	4 Pair, Category 5 Frame, Termination (IDF)	Per Four Pair						

Notes:

A represents the contractor identifier (V=Verizon, L=Level 3).

Table B.11-2. Horizontal Inside Wiring Prices [OPTIONAL]

CLIN	Access Circuit Type	Charging Unit	SIC	CC	HC	Start	Stop	RD
HIW-A00-0003	2 Pair, Category 3	Per Foot						
HIW-A00-0004	3 Pair, Category 3	Per Foot						
HIW-A00-0005	4 Pair, Category 3	Per Foot						
HIW-A00-0006	4 Pair, Category 5	Per Foot						
HIW-A00-0007	2 Pair, Category 3 Termination (IDF)	Per Two Pair						
HIW-A00-0008	2 Pair, Category 3 Termination (Wall Jack)	Per Two Pair						
HIW-A00-0009	3 Pair, Category 3 Termination (IDF)	Per Three Pair						
HIW-A00-0010	3 Pair, Category 3 Termination (Wall Jack)	Per Three Pair						
HIW-A00-0011	4 Pair, Category 3 Termination (IDF)	Per Four Pair						
HIW-A00-0012	4 Pair, Category 3 Termination (Wall Jack)	Per Four Pair						
HIW-A00-0013	4 Pair, Category 5 Termination (IDF)	Per Four Pair						
HIW-A00-0014	4 Pair, Category 5 Termination (Wall Jack)	Per Four Pair						

Notes:

A represents the contractor identifier (V=Verizon, L=Level 3).

B.11.2 Reserved

Table B.11-3. Reserved

B.11.3 Other Charges

The contractor shall price other charges in the format shown in Table B.11-4, in accordance with the guidelines of Section B.1.3. The Government’s CLINs may be changed over the life of the contract via contract modifications.

Table B.11-4. Other Charges [MANDATORY]

CLIN	Type of Activity	Charging Unit	Charge	Start	Stop	RD
OTH-A00-0001	COTR and COR Training-Government Location	Per student				
OTH-A00-0002	DAR Training-Government Location	Per student				
OTH-A00-0004	Customer Service Performance Report	Per line or trunk				
OTH-A00-0005	End-User Training-Government Location	Per student				
OTH-A00-0006	Government Trainer Training-Government Location	Per student				
OTH-A00-0007	Government Executive Training-Government Location	Per student				
OTH-A00-0008	Monthly Call Detail Record Report	Per line				
OTH-A00-0013	Network Usage Report	Per circuit				
OTH-A00-0015	Training CDs ¹	Per copy				
OTH-A00-0016	Training Booklets ¹	Per 100 copies				
OTH-A00-0017	Service Order Processing Fee – by Phone	Per service order				
OTH-A00-0018	Service Order Processing Fee – by Fax	Per service order				
OTH-A00-0019	Service Order Processing Fee – by Online	Per service order				
OTH-A00-0020	Service Order Change Fee	Per change order				

CLIN	Type of Activity	Charging Unit	Charge	Start	Stop	RD
OTH-A00-0021	Soft Change ² - VS	Per circuit				
OTH-A00-0022	Soft Change – CSDS	Per circuit				
OTH-A00-0023	Soft Change – DTS	Per circuit				
OTH-A00-0025	Soft Change – FRS	Per circuit				
OTH-A00-0026	Soft Change – ATMS	Per circuit				
OTH-A00-0028	Soft Change – IAS	Per circuit				
OTH-A00-0029	Inside Wiring System Certification and Documentation of Results	Per circuit				
OTH-A00-0030	COTR and COR Training-Contractor Location	Per student				
OTH-A00-0031	DAR Training- Contractor Location	Per student				
OTH-A00-0032	End-User Training- Contractor Location	Per student				
OTH-A00-0033	Government Trainer Training- Contractor Location	Per student				
OTH-A00-0034	Government Executive Training- Contractor Location	Per student				
OTH-A00-1000 ⁴	Customer Credit	Per occurrence				
OTH-A00-2000 ⁵	Cancellation Charge	Per occurrence				

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3).
2. Training materials provided to agencies for future use, for follow-up or new employee training.
3. “Soft” changes do not require that a technician be dispatched to the site.
4. CLIN OTH-A00-1000 shall be used as a general purpose CLIN to credit customer accounts as necessary. Supporting detail on the contractor’s invoice shall describe the purpose of the credit.
5. CLIN OTH-A00-2000 shall be used as a general purpose CLIN to charge customer accounts for early termination of services requiring term commitments. Supporting detail on the contractor’s invoice shall describe the purpose of the charge.

Table B.11-5 describes how National Security and Emergency Preparedness (NS/EP) features shall be priced.

Table B.11-5. NS/EP Feature Prices [MANDATORY]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
NSE-A00-0007	TSP Restoration	Per line							

Notes:

A represents the contractor identifier (V=Verizon, L=Level 3).

B.11.3.1 Reserved

B.11.4 Additional Services

In addition to the voice and data services specified in Section C.2, contractors are allowed to offer additional services and features. The additional services shall be priced in the format shown in Table B.11-6 and in accordance with the guidelines of Section B.1.3 and the WITS Hosting Center. The Offeror shall populate tables "off_clin" and "off_service" in the WITS Hosting Center for all proposed services and CLINs.

Table B.11-6. Additional Services [OPTIONAL]

CLIN ¹	Service Description	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
"SVC"- AXX-0001									
"SVC"- AXX-0002									
•									
"SVC"- AXX-yyyy									

Notes:

1. The contractor shall use the following CLIN nomenclature as defined in Section J.13, WITS 3 CLIN Nomenclature:
 - a. "SVC" is the service identifier associated with the service, e.g. SVS, DTS.
 - b. A represents the contractor identifier (V=Verizon, L=Level 3).
 - c. XX is the NPA-NXX group or service descriptor.
 - d. yyyy is a unique four digit numerical identifier.

B.11.5 Purchase, Installation, Deinstallation, and Maintenance of CPE

Table B.11-7 specifies the format for pricing CPE. Offerors shall propose equipment consistent with their service offerings and the needs of WITS customers. As guidance, Section C.4.2, Representative Equipment, provides a

listing of the types of equipment that WITS customers are currently purchasing. The contractor shall periodically update the CPE CLIN list in accordance with Section C.4.3.

Table B.11-7. Purchase, Installation, Deinstallation, and Maintenance of CPE [OPTIONAL]

CLIN	Item Description	MFR	MPN**	Purchase Price	SIC	DINS	CC	HC	MRC	Start	Stop	RD
CPE-AXX-0001	Item #1											
CPE-AXX-0002	Item #1											
•												
CPE-AXX-yyyy	Item #x											

** Manufacturer’s Part Number (MPN)

Notes:

1. The contractor shall use the following CLIN nomenclature as defined in Section J.13, WITS 3 CLIN Nomenclature:
 - a. A represents the contractor identifier (V=Verizon, L=Level 3).
 - b. XX is the service descriptor.
 - c. yyyy is a unique four digit numerical identifier.

B.11.6 Reserved

Table B.11-8. Reserved

B.11.7 Technical Support

Table B.11-9 specifies the format for pricing Technical Support labor. Offerors shall propose labor categories consistent with their service offerings and the needs of WITS customers. As guidance, Section C.3.3.3, Technical Support, provides a listing of the general labor categories representative of the needs of WITS customers.

Technical support shall be offered on an hourly, monthly, and annual basis and priced as follows. Hourly technical support CLINs shall be priced on a per hour basis. Monthly technical support CLINs shall be priced on a per month basis. Annual technical support CLINs shall be ordered in 12-month increments and priced on a per month basis. All annual technical support CLINs ordered by the Government shall require the contractor to complete 1,880 hours of work. If the contractor fails to complete 1,880 hours of work in the 12-month period, a credit to the customer shall apply and shall be provided using credit CLIN OTH-A00-1000, as appropriate. If the customer terminates an annual technical support commitment prior to the 12-month period, a cancellation charge will apply and

shall be charged using cancellation CLIN OTH-A00-2000, as appropriate. The cancellation charge will be calculated by obtaining the difference between the hourly CLIN labor rate and the hourly rate for the annual technical support CLIN, then multiplying that calculated rate by the difference between 1,880 (hours in the annual technical support CLIN) and the support hours for the actual period of support, The cancellation charge shall not be more than the difference between the support charges (for the actual period of support) calculated based on the hourly CLIN labor rate versus the annual CLIN labor rate.

Table B.11-9. Technical Support [OPTIONAL]

CLIN ¹	Labor Category	Charging Unit	Charge	Start	Stop	RD
OTH-A00-0100	Labor Category #1 Hourly (NBD) ²	Per Hour				
OTH-A00-0101	Labor Category #1 Hourly (ONBD) ³	Per Hour				
OTH-A00-0102	Labor Category #1 Monthly	Per Month				
OTH-A00-0103	Labor Category #1 Annual (Ordered in 12-month increments)	Per Month				
OTH-A00-0104	Labor Category #2 Hourly (NBD)	Per Hour				
OTH-A00-0105	Labor Category #2 Hourly (ONBD)	Per Hour				
OTH-A00-0106	Labor Category #2 Monthly	Per Month				
OTH-A00-0107	Labor Category #2 Annual (Ordered in 12-month increments)	Per Month				
•						
OTH-A00- yyyy	Labor Category #x Hourly (NBD)	Per Hour				
OTH-A00- yyyy	Labor Category #x Hourly (ONBD)	Per Hour				
OTH-A00- yyyy	Labor Category #x Monthly	Per Month				
OTH-A00- yyyy	Labor Category #x Annual (Ordered in 12-month increments)	Per Month				

Notes:

1. A represents the contractor identifier (V=Verizon, L=Level 3); yyyy is a unique four digit numerical identifier.
2. NBD = Normal Business Day.
3. ONBD = Outside Normal Business Day.

B.12 Reserved

Table B.12-1. Reserved

B.13 Other Direct Cost (ODC) CLINs

Table B.13-1 specifies the format for pricing for both Direct Order (DO) and Centralized Order (CO) ODC CLINs. These CLINs shall be used to bill one-time charges for products and services that are not available on the WITS 3 contract. The contractor shall provide DO and CO ODC products and services in accordance with Section B.1.3 and Section H.26, Other Direct Costs. ODC CLINs shall be priced in accordance with Table B.13-1.

Table B.13-1. Other Direct Costs (ODC) [OPTIONAL]

CLIN	Description	Charging Unit	Manufacture 's Part Number	Purchase Price	SIC	CC	DC	DINS	HC	Hourly Charge
ODC-ADO- yyyy	Direct Order (DO) ODC									
ODC-ACO- yyyy	Centralized Direct Order (CO) ODC									

Notes:

A represents the contractor identifier (V=Verizon, L=Level 3).
yyyy is a unique four digit numerical identifier.

B.15 Cloud Services (CLS)

The technical requirements for Cloud Services (CLS) are provided in Section C.2.12.

B.15.1 Price Structure

The price structure for CLS shall comprise the following elements:

1. Non-Recurring Charge (NRC) for installation.
2. Monthly Recurring Charge (MRC) for use.
3. Feature Charges.
4. Usage Charges

Prices for any associated CPE shall be listed in Section B.11.5.

B.15.2 Services

CLS services shall be priced using the format of Table B.15-1.

Table B.15-1. CLS Services [OPTIONAL]

CLIN	Service	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
CLS-000-XXXX	TBD	TBD							

B.15.3 Features

CLS features shall be priced using the format of Table B.15-2.

Table B.15-2. CLS Features [OPTIONAL]

CLIN	Feature	Charging Unit	SIC	CC	DC	MRC	Start	Stop	RD
CLS-000-XXXX	TBD	TBD							

B.15.4 Usage Charges

The contractor may assess a usage charge for units (e.g. GB, Queries, etc.) that go over commitment levels of services ordered. The format shown in Table B.15-3 shall be used to price CLS Usage Charges

Table B.15-3. CLS Usage Charges [OPTIONAL]

CLIN	Item	Charging Unit	Usage Charge	Start	Stop	RD
CLS-00-XXXX	TBD	TBD				