

# COMCAST BUSINESS

## Comcast Business Communications, LLC

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Authorized  
General Services Administration  
Federal Acquisition Service  
Information Technology Schedule Pricelist

**GS-35F-184BA**



**AUTHORIZED FEDERAL ACQUISITION SERVICE  
INFORMATION TECHNOLOGY SCHEDULE PRICELIST  
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY  
EQUIPMENT, SOFTWARE, AND SERVICES**

**General Description**

Comcast Business Communications, LLC (“CBC”), established in 2006, is a unit of Comcast Corporation (“Comcast”), owner of the largest cable communications company in the United States. Building upon Comcast’s and its subsidiaries’ reputation as pioneers in developing innovative broadband communications products and services for consumers, CBC is bringing innovative technology and service capabilities to businesses, government, and educational organizations within Comcast markets.

As a part of the Comcast Business group, CBC leverages and augments Comcast’s network with next-generation fiber optics and related technologies to offer internet and other data services directly to customers. An extensive fiber network, delivering unmatched broadband capacity, and a commitment to customer service, enables CBC to deliver superior services to a wide range of businesses and organizations — small, medium, and large.

**Applicable Special Item Numbers, FSC Classes, and FPDS**

<b>Special Item Numbers</b>	<b>FSC Class/FPDS Code</b>	<b>Products/Services</b>
132-52 – Electronic Commerce and Subscription Services SUBJECT TO COOPERATIVE PURCHASING	FPDS CODE D304	IT and Telecom - Telecommunications and Transmission - E-Mail Services - Internet Access Services - Navigation Services - Value Added Network Services (VANS)
	FSC/PSC Class D399	IT and Telecom - Other IT and Telecommunications - Other Data Transmission Services, Not elsewhere classified

*Note 1: Electronic Commerce Services are not intended to supersede or be substituted for any voice requirements of FTS2001.*

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Contract Number: GS-35F-184BA

Period Covered by Contract: February 1, 2014 – January 31, 2019

**General Services Administration, Federal Acquisition Service**

Pricelist current through Modification *Number PS-0005*, effective 03/09/2016. Products and ordering information in this Authorized FAS Information Technology Schedule Pricelist are also available on the GSA Advantage! System. Agencies can browse GSA Advantage! by accessing the Federal Acquisition Service’s Home Page via the Internet at <http://www.fss.gsa.gov>

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## 1 INFORMATION FOR ORDERING ACTIVITIES

### SPECIAL NOTICE TO AGENCIES: Small Business Participation

SBA strongly supports the participation of small business concerns in the Federal Acquisition Service. To enhance Small Business Participation SBA policy allows agencies to include in their procurement base and goals, the dollar value of orders expected to be placed against the Federal Supply Schedules, and to report accomplishments against these goals.

For orders exceeding the micropurchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or consider reasonably available information by using the GSA Advantage! on-line shopping service ([www.gsaadvantage.gov](http://www.gsaadvantage.gov)). The catalogs/pricelists, GSA Advantage! and the Federal Acquisition Service Home Page ([www.gsa.gov/fas](http://www.gsa.gov/fas)) contain information on a broad array of products and services offered by small business concerns.

This information should be used as a tool to assist ordering activities in meeting or exceeding established small business goals. It should also be used as a tool to assist in including small, small disadvantaged, and women-owned small businesses among those considered when selecting pricelists for a best value determination.

For orders exceeding the micropurchase threshold, customers are to give preference to small business concerns when two or more items at the same delivered price will satisfy their requirement.

### 1.1 GEOGRAPHIC SCOPE OF CONTRACT:

Domestic delivery is delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. Territories. Domestic delivery also includes a port or consolidation point, within the aforementioned areas, for orders received from overseas activities.

Overseas delivery is delivery to points outside of the 48 contiguous states, Washington, DC, Alaska, Hawaii, Puerto Rico, and U.S. Territories.

Offerors are requested to check one of the following boxes.

- The Geographic Scope of Contract is domestic and overseas delivery.
- The Geographic Scope of Contract is overseas delivery only.
- The Geographic Scope of Contract is domestic delivery only.

For Special Item Number 132-53 Wireless Services ONLY, if awarded, list the limited geographic coverage area: Not Applicable

## **1.2 CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION:**

Agencies should address all orders to the following address:

One Comcast Center  
ATTN: Business Services, Executive Director, Government Sales  
1701 JFK Boulevard  
Philadelphia, PA 19103  
Phone: 215-665-1700

Agencies should address all payments to the following address:

One Comcast Center  
ATTN: Business Services, Executive Director, Government Sales  
1701 JFK Boulevard  
Philadelphia, PA 19103  
Phone: 215-665-1700

Contractor must accept the credit card for payments equal to or less than the micro-purchase for oral or written orders under this contract. The Contractor and the ordering agency may agree to use the credit card for dollar amounts over the micro-purchase threshold (See GSAR 552.232-79 Payment by Credit Card). In addition, bank account information for wire transfer payments will be shown on the invoice.

The following telephone number(s) can be used by ordering activities to obtain technical and/or ordering assistance:

Ordering Assistance  
Telephone: 866-429-2251  
Fax: 215-286-1040  
Technical Assistance  
Telephone: 866-429-2251  
[kevin\\_carney@cable.comcast.com](mailto:kevin_carney@cable.comcast.com)

## **1.3 LIABILITY FOR INJURY OR DAMAGE**

The Contractor shall not be liable for any injury to ordering activity personnel or damage to ordering activity property arising from the use of equipment maintained by the Contractor, unless such injury or damage is due to the fault or negligence of the Contractor.

## **1.4 STATISTICAL DATA FOR GOVERNMENT ORDERING OFFICE COMPLETION OF STANDARD FORM 279:**

Block 9: G. Order/Modification Under Federal Schedule  
Block 16: Data Universal Numbering System (DUNS) Number: 968185491  
Block 30: Type of Contractor - C. Large Business  
Block 31: Woman-Owned Small Business -No  
Block 36: Contractor's Taxpayer Identification Number (TIN) 23-2736203

1.4.1 CAGE Code: 6ER97

1.4.2 Contractor has registered with the Central Contractor Registration Database.

## 1.5 FOB: Destination

## 1.6 TIME OF DELIVERY:

1.6.1 The Contractor shall deliver to destination within the number of calendar days after receipt of order (ARO), as set forth below:

SPECIAL ITEM NUMBER	DELIVERY TIME (DAYS ARO)
132-52	30 days from receipt of order or as negotiated between CBC and the ordering activity

1.6.2 URGENT REQUIREMENTS: When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, ordering activities are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering activity, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

## 1.7 DISCOUNTS:

Prices shown are NET Prices; Basic Discounts have been deducted.

1.7.1 Prompt payment: -- None

1.7.2 Quantity -- None

1.7.3 Dollar Volume – 1% for single orders at or above \$200,000. Additional 1% (a total of 2%) for single orders at or above \$400,000.

1.7.4 Government Educational Institution – Government Educational Institutions are offered the same discounts as all other government customers.

1.7.5 Other – None

## 1.8 TRADE AGREEMENTS ACT OF 1979, AS AMENDED:

All items are U.S. made end products, designated country end products, Caribbean Basin country end products, Canadian end products, or Mexican end products as defined in the Trade Agreements Act of 1979, as amended.

## 1.9 STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING:

No additional charge for export packing.

## **1.10 SMALL REQUIREMENTS:**

The minimum dollar value of orders to be issued is \$100.

## **1.11 MAXIMUM ORDER: (All dollar amounts are exclusive of any discount for prompt payment.)**

1.11.1 The Maximum Order value for the following Special Item Numbers (SINs) is \$500,000:  
Special Item Number 132-52 - Electronic Commerce (EC) Services

## **1.12 ORDERING PROCEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS**

Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.

1.12.1 FAR 8.405-1 Ordering procedures for supplies, and services not requiring a statement of work.

1.12.2 FAR 8.405-2 Ordering procedures for services requiring a statement of work.

## **1.13 FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS REQUIREMENTS.**

Ordering activities acquiring products from this Schedule must comply with the provisions of the Federal Standards Program, as appropriate (reference: NIST Federal Standards Index). Inquiries to determine whether or not specific products listed herein comply with Federal Information Processing Standards (FIPS) or Federal Telecommunication Standards (FED-STDS), which are cited by ordering activities, shall be responded to promptly by the Contractor.

1.13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS):

Information Technology products under this Schedule that do not conform to Federal Information Processing Standards (FIPS) should not be acquired unless a waiver has been granted in accordance with the applicable "FIPS Publication." Federal Information Processing Standards Publications (FIPS PUBS) are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Information concerning their availability and applicability should be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161. FIPS PUBS include voluntary standards when these are adopted for Federal use. Individual orders for FIPS PUBS should be referred to the NTIS Sales Office, and orders for subscription service should be referred to the NTIS Subscription Officer, both at the above address, or telephone number (703) 487-4650.

**1.13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDS):**

Telecommunication products under this Schedule that do not conform to Federal Telecommunication Standards (FED-STDS) should not be acquired unless a waiver has been granted in accordance with the applicable "FED-STD." Federal Telecommunication Standards are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Ordering information and information concerning the availability of FED-STDS should be obtained from the GSA, Federal Acquisition Service, Specification Section, 470 East L'Enfant Plaza, Suite 8100, SW, Washington, DC 20407, telephone number (202)619-8925. Please include a self-addressed mailing label when requesting information by mail. Information concerning their applicability can be obtained by writing or calling the U.S. Department of Commerce, National Institute of Standards and Technology, Gaithersburg, MD 20899, telephone number (301)975-2833.

**1.14 CONTRACTOR TASKS / SPECIAL REQUIREMENTS (C-FSS-370) (NOV 2003)**

- 1.14.1 Security Clearances: The Contractor may be required to obtain/possess varying levels of security clearances in the performance of orders issued under this contract. All costs associated with obtaining/possessing such security clearances should be factored into the price offered under the Multiple Award Schedule.
- 1.14.2 Travel: The Contractor may be required to travel in performance of orders issued under this contract. Allowable travel and per diem charges are governed by Pub .L. 99-234 and FAR Part 31, and are reimbursable by the ordering agency or can be priced as a fixed price item on orders placed under the Multiple Award Schedule. Travel in performance of a task order will only be reimbursable to the extent authorized by the ordering agency. The Industrial Funding Fee does NOT apply to travel and per diem charges.
- 1.14.3 Certifications, Licenses and Accreditations: As a commercial practice, the Contractor may be required to obtain/possess any variety of certifications, licenses and accreditations for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such certifications, licenses and accreditations should be factored into the price offered under the Multiple Award Schedule program.
- 1.14.4 Insurance: As a commercial practice, the Contractor may be required to obtain/possess insurance coverage for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such insurance should be factored into the price offered under the Multiple Award Schedule program.
- 1.14.5 Personnel: The Contractor may be required to provide key personnel, resumes or skill category descriptions in the performance of orders issued under this contract. Ordering activities may require agency approval of additions or replacements to key personnel.
- 1.14.6 Organizational Conflicts of Interest: Where there may be an organizational conflict of interest as determined by the ordering agency, the Contractor's participation in such order may be restricted in accordance with FAR Part 9.5.

- 1.14.7 Documentation/Standards: The Contractor may be requested to provide products or services in accordance with rules, regulations, OMB orders, standards and documentation as specified by the agency's order.
- 1.14.8 Data/Deliverable Requirements: Any required data/deliverables at the ordering level will be as specified or negotiated in the agency's order.
- 1.14.9 Government-Furnished Property: As specified by the agency's order, the Government may provide property, equipment, materials or resources as necessary.
- 1.14.10 Availability of Funds: Many Government agencies' operating funds are appropriated for a specific fiscal year. Funds may not be presently available for any orders placed under the contract or any option year. The Government's obligation on orders placed under this contract is contingent upon the availability of appropriated funds from which payment for ordering purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are available to the ordering Contracting Officer.
- 1.14.11 Overtime: For professional services, the labor rates in the Schedule should not vary by virtue of the Contractor having worked overtime. For services applicable to the Service Contract Act (as identified in the Schedule), the labor rates in the Schedule will vary as governed by labor laws (usually assessed a time and a half of the labor rate).

## **1.15 CONTRACT ADMINISTRATION FOR ORDERING ACTIVITIES:**

Any ordering activity, with respect to any one or more delivery orders placed by it under this contract, may exercise the same rights of termination as might the GSA Contracting Officer under provisions of FAR 52.212-4, paragraphs (l) Termination for the ordering activity's convenience, and (m) Termination for Cause (See 52.212-4)

## **1.16 GSA ADVANTAGE!**

GSA Advantage! is an on-line, interactive electronic information and ordering system that provides on-line access to vendors' schedule prices with ordering information. GSA Advantage! will allow the user to perform various searches across all contracts including, but not limited to:

- (1) Manufacturer;
- (2) Manufacturer's Part Number; and
- (3) Product categories.

Agencies can browse GSA Advantage! by accessing the Internet World Wide Web utilizing a browser (ex.: NetScape). The Internet address is <http://www.gsaadvantage.gov>

## **1.17 PURCHASE OF OPEN MARKET ITEMS**

NOTE: Open Market Items are also known as incidental items, noncontract items, non-Schedule items, and items not on a Federal Supply Schedule contract. Ordering Activities procuring open market items must follow FAR 8.402(f).

For administrative convenience, an ordering activity contracting officer may add items not on the Federal

Supply Multiple Award Schedule (MAS) -- referred to as open market items -- to a Federal Supply Schedule blanket purchase agreement (BPA) or an individual task or delivery order, only if-

- 1.17.1 All applicable acquisition regulations pertaining to the purchase of the items not on the Federal Supply Schedule have been followed (e.g., publicizing (Part 5), competition requirements (Part 6), acquisition of commercial items (Part 12), contracting methods (Parts 13, 14, and 15), and small business programs (Part 19));
- 1.17.2 The ordering activity contracting officer has determined the price for the items not on the Federal Supply Schedule is fair and reasonable;
- 1.17.3 The items are clearly labeled on the order as items not on the Federal Supply Schedule;
- 1.17.4 All clauses applicable to items not on the Federal Supply Schedule are included in the order.

## **1.18 CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS**

- 1.18.1 For the purpose of this contract, commitments, warranties and representations include, in addition to those agreed to for the entire schedule contract:
  - 1.18.1.1 Time of delivery/installation quotations for individual orders;
  - 1.18.1.2 Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/ service/software package submitted in response to requirements which result in orders under this schedule contract.
  - 1.18.1.3 Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.
- 1.18.2 The above is not intended to encompass items not currently covered by the GSA Schedule contract.
  - 1.18.2.1 The maintenance/repair service provided is the standard commercial terms and conditions for the type of products and/or services awarded.

## **1.19 OVERSEAS ACTIVITIES**

The terms and conditions of this contract shall apply to all orders for installation, maintenance and repair of equipment in areas listed in the pricelist outside the 48 contiguous states and the District of Columbia, except as indicated below:

Upon request of the Contractor, the ordering activity may provide the Contractor with logistics support, as available, in accordance with all applicable ordering activity regulations. Such ordering activity support will be provided on a reimbursable basis, and will only be provided to the Contractor's technical personnel whose services are exclusively required for the fulfillment of the terms and conditions of this contract.

## **1.20 BLANKET PURCHASE AGREEMENTS (BPAs)**

The use of BPAs under any schedule contract to fill repetitive needs for supplies or services is allowable. BPAs may be established with one or more schedule contractors. The number of BPAs to be established is within the discretion of the ordering activity establishing the BPA and should be based on a strategy that is expected to maximize the effectiveness of the BPA(s). Ordering activities shall follow FAR 8.405-3 when creating and implementing BPA(s).

## **1.21 CONTRACTOR TEAM ARRANGEMENTS**

Contractors participating in contractor team arrangements must abide by all terms and conditions of their respective contracts. This includes compliance with Clauses 552.238-74, Industrial Funding Fee and Sales Reporting, i.e., each contractor (team member) must report sales and remit the IFF for all products and services provided under its individual contract.

## **1.22 INSTALLATION, DEINSTALLATION, REINSTALLATION**

The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall receive less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act applies.

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 132-8 or 132-9.

## **1.23 SECTION 508 COMPLIANCE**

I certify that in accordance with 508 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794d), FAR 39.2, and the Architectural and Transportation Barriers Compliance Board Electronic and Information Technology (EIT) Accessibility Standards (36 CFR 1194) General Services Administration (GSA), that all IT hardware/software/services are 508 compliant:

Yes

No

The offeror is required to submit with its offer a designated area on its website that outlines the Voluntary Product Accessibility Template (VPAT) or equivalent qualification, which ultimately becomes the

Government Product Accessibility Template (GPAT). Section 508 compliance information on the supplies and services in this contract are available at the following website address (URL):

<http://www.business.comcast.com>

The EIT standard can be found at: [www.Section508.gov/](http://www.Section508.gov/).

## **1.24 PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES.**

Prime Contractors (on cost reimbursement contracts) placing orders under Federal Supply Schedules, on behalf of an ordering activity, shall follow the terms of the applicable schedule and authorization and include with each order –

- (a) A copy of the authorization from the ordering activity with whom the contractor has the prime contract (unless a copy was previously furnished to the Federal Supply Schedule contractor); and
- (b) The following statement:  
This order is placed under written authorization from \_\_\_\_\_ dated \_\_\_\_\_. In the event of any inconsistency between the terms and conditions of this order and those of your Federal Supply Schedule contract, the latter will govern.

## **1.25 INSURANCE—WORK ON A GOVERNMENT INSTALLATION (JAN 1997) (FAR 52.228-5)**

- 1.25.1 The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.
- 1.25.2 Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective—
  - (a) For such period as the laws of the State in which this contract is to be performed prescribe; or
  - (b) Until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.
- 1.25.3 The Contractor shall insert the substance of this clause, including this paragraph (c), in subcontracts under this contract that require work on a Government installation and shall require subcontractors to provide and maintain the insurance required in the Schedule or elsewhere in the contract. The Contractor shall maintain a copy of all subcontractors' proofs of required insurance, and shall make copies available to the Contracting Officer upon request.

## **1.26 SOFTWARE INTEROPERABILITY**

Offerors are encouraged to identify within their software items any component interfaces that support open standard interoperability. An item's interface may be identified as interoperable on the basis of participation in a Government agency-sponsored program or in an independent organization program. Interfaces may be identified by reference to an interface registered in the component registry located at <http://www.core.gov>.

## **1.27 ADVANCE PAYMENTS**

A payment under this contract to provide a service or deliver an article for the United States Government may not be more than the value of the service already provided or the article already delivered. Advance or pre-payment is not authorized or allowed under this contract. (31 U.S.C. 3324)

## **2 TERMS AND CONDITIONS APPLICABLE TO ELECTRONIC COMMERCE AND SUBSCRIPTION SERVICES (SPECIAL ITEM NUMBER 132-52)**

### **2.1 SCOPE**

The prices, terms and conditions stated under Special Item Number 132-52 Electronic Commerce (EC) Services apply exclusively to EC Services within the scope of this Information Technology Schedule.

### **2.2 ELECTRONIC COMMERCE CAPACITY AND COVERAGE**

The Ordering Activity shall specify the capacity and coverage required as part of the initial requirement.

### **2.3 INFORMATION ASSURANCE**

- 2.3.1 The Ordering Activity is responsible for ensuring to the maximum extent practicable that each requirement issued is in compliance with the Federal Information Security Management Act (FISMA)
- 2.3.2 The Ordering Activity shall assign an impact level (per Federal Information Processing Standards Publication 199 & 200 (FIPS 199, "Standards for Security Categorization of Federal Information and Information Systems") (FIPS 200, "Minimum Security Requirements for Federal Information and Information Systems") prior to issuing the initial statement of work. Evaluations shall consider the extent to which each proposed service accommodates the necessary security controls based upon the assigned impact level. The Contractor awarded SIN 132-52 is capable of meeting at least the minimum security requirements assigned against a low-impact information system (per FIPS 200).
- 2.3.3 The Ordering Activity reserves the right to independently evaluate, audit, and verify the FISMA compliance for any proposed or awarded Electronic Commerce services. All FISMA certification, accreditation, and evaluation activities are the responsibility of the ordering activity.

### **2.4 DELIVERY SCHEDULE**

The Ordering Activity shall specify the delivery schedule as part of the initial requirement. The Delivery Schedule options are found in *Information for Ordering Activities Applicable to All Special Item Numbers*, paragraph 6. Delivery Schedule.

### **2.5 INTEROPERABILITY**

When an Ordering Activity requires interoperability, this requirement shall be included as part of the initial requirement. Interfaces may be identified as interoperable on the basis of participation in a sponsored program acceptable to the Ordering Activity. Any such access or interoperability with teleports/gateways and provisioning of enterprise service access will be defined in the individual requirement.

## 2.6 ORDER

- 2.6.1 Agencies may use written orders, EDI orders, blanket purchase agreements, individual purchase orders, or task orders for ordering electronic services under this contract. Blanket Purchase Agreements shall not extend beyond the end of the contract period; all electronic services and delivery shall be made and the contract terms and conditions shall continue in effect until the completion of the order. Orders for tasks which extend beyond the fiscal year for which funds are available shall include FAR 52.232-19 (Deviation – May 2003) Availability of Funds for the Next Fiscal Year. The purchase order shall specify the availability of funds and the period for which funds are available.
- 2.6.2 All task orders are subject to the terms and conditions of the contract. In the event of conflict between a task order and the contract, the contract will take precedence.

## 2.7 PERFORMANCE OF ELECTRONIC SERVICES

The Contractor shall provide electronic services on the date agreed to by the Contractor and the ordering activity.

## 2.8 RESPONSIBILITIES OF THE CONTRACTOR

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character.

## 2.9 RIGHTS IN DATA

The Contractor shall comply FAR 52.227-14 RIGHTS IN DATA – GENERAL and with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character.

## 2.10 ACCEPTANCE TESTING

If requested by the ordering activity the Contractor shall provide acceptance test plans and procedures for ordering activity approval. The Contractor shall perform acceptance testing of the systems for ordering activity approval in accordance with the approved test procedures.

## 2.11 WARRANTY

The Contractor shall provide a warranty covering each Contractor-provided electronic commerce service. The minimum duration of the warranty shall be the duration of the manufacturer's commercial warranty for the item listed below:

*Note: No equipment is being offered. Any hardware involved in delivering the services is covered by the corresponding manufacturer's warranty.*

The Comcast Business Communications Terms of Service and Acceptable Use Policies that are applicable to Electronic Commerce Services are incorporated into this contract and are included as Appendices to this document.

Appendix 1: Comcast Acceptable Use Policy

- Appendix 2: Comcast General Terms and Conditions
- Appendix 3: Comcast Dedicated Internet Services
- Appendix 4: Comcast Ethernet Transport Services
- Appendix 5: Comcast Intrastate Ethernet Transport Services

The warranty shall commence upon the later of the following:

- a) Activation of the user's service
- b) Installation/delivery of the equipment

The Contractor, by repair or replacement of the defective item, shall complete all warranty services within five working days of notification of the defect. Warranty service shall be deemed complete when the user has possession of the repaired or replaced item. If the Contractor renders warranty service by replacement, the user shall return the defective item(s) to the Contractor as soon as possible but not later than ten (10) working days after notification.

## **2.12 MANAGEMENT AND OPERATIONS PRICING**

The Contractor shall provide management and operations pricing on a uniform basis. All management and operations requirements for which pricing elements are not specified shall be provided as part of the basic service.

## **2.13 TRAINING**

The Contractor shall provide normal commercial installation, operation, maintenance, and engineering interface training on the system. If there is a separate charge, indicate below.

*See Section 6, FAS Information Technology Schedule Pricelist for pricing information.*

## **2.14 MONTHLY REPORTS**

In accordance with commercial practices, the Contractor may furnish the ordering activity/user with a monthly summary ordering activity report.

## **2.15 ELECTRONIC COMMERCE SERVICE PLAN**

- 2.15.1 Describe the electronic service plan and eligibility requirements.

### **Service Description**

Comcast Ethernet Private Line (EPL) Service is a reliable, more flexible, higher bandwidth alternative to traditional TDM Private Lines. The service enables customers to connect their Customer Premises Equipment (CPE) using a lower cost Ethernet interface. EPL enables customers to use any VLANs or Ethernet control protocol across the service without coordination with Comcast.

EPL provides one Ethernet Virtual Connection (EVC) between two customer locations. EPL offers three Classes of Service (CoS): Basic, Priority, and Premium. CoS options enable customers to select the CoS that best meets their applications' performance

requirements. The service is offered with 10Mbps, 100Mbps, 1Gbps or 10Gbps Ethernet User-to-Network Interfaces (UNI) and is available in speed increments from 1Mbps to 10Gbps. Comcast's Ethernet Private Line Service is Certified MEF Compliant.

Comcast Ethernet Virtual Private Line (EVPL) Service provides an Ethernet Virtual Connection (EVC) between two customer locations similar to Ethernet Private Line service but supports the added flexibility to multiplex multiple services (EVCs) on a single UNI at a customer's hub or aggregation site. The service is a reliable, more flexible, higher bandwidth and cost effective alternative to traditional TDM Private Lines, Frame Relay or ATM Layer 2 VPNs and IP VPNs.

EVPL offers three Classes of Service (CoS) including: Basic, Priority, and Premium. CoS options enable customers to select the CoS that best meets their applications' performance requirements. The service is offered with 10Mbps, 100Mbps, 1Gbps or 10Gbps Ethernet User-to-Network Interfaces (UNI) and is available in speed increments from 1Mbps to 10Gbps. Comcast's Ethernet Network Service is Certified MEF Compliant.

Comcast Ethernet Network Service (ENS) enables customers to connect physically distributed locations across a Metropolitan Area Network (MAN) as if they are on the same Local Area Network (LAN). The service provides VLAN transparency enabling customers to implement their own VLANs without any coordination with Comcast. ENS is a reliable, more flexible, scalable, and cost-effective alternative to traditional hub and spoke network topologies using Frame Relay, TDM private lines or IP VPNs.

ENS offers three Classes of Service (CoS): Basic, Priority, and Premium. CoS options enable customers to select the CoS that best meets their applications' performance requirements. The service is offered with 10Mbps, 100Mbps, 1Gbps or 10Gbps Ethernet User-to-Network Interfaces (UNI) and is available in increments from 1Mbps to 10Gbps. The ENS Service is not available over the Comcast Hybrid Fiber Coax (HFC) Network.

Comcast's Ethernet Network Service is Certified MEF Compliant.

Comcast's Ethernet Dedicated Internet (EDI) Service provides a reliable, simpler, more flexible, and higher bandwidth options than T1 or SONET-based dedicated Internet access services. The service is offered with a 10Mbps, 100Mbps, 1Gbps or 10Gbps Ethernet User-to-Network Interface (UNI) in speed increments from 1Mbps to 10Gbps subject to available capacity. The service provides an Ethernet Virtual Connection (EVC) from the customer premises location to a Comcast Internet Point of Presence (POP) router.

2.15.2 Describe charges, if any, for additional usage guidelines.

*See Section 6, FAS Information Technology Schedule Pricelist for pricing information.*

2.15.3 Describe corporate volume discounts and eligibility requirements, if any.

*See Section 6, FAS Information Technology Schedule Pricelist for pricing information.*

### **3 USA COMMITMENT TO PROMOTE SMALL BUSINESS PARTICIPATION PROCUREMENT PROGRAMS**

#### **PREAMBLE**

Comcast Business Communications provides commercial products and services to ordering activities. We are committed to promoting participation of small, small disadvantaged and women-owned small businesses in our contracts. We pledge to provide opportunities to the small business community through reselling opportunities, mentor-protégé programs, joint ventures, teaming arrangements, and subcontracting.

#### **COMMITMENT**

To actively seek and partner with small businesses.

To identify, qualify, mentor and develop small, small disadvantaged and women-owned small businesses by purchasing from these businesses whenever practical.

To develop and promote company policy initiatives that demonstrate our support for awarding contracts and subcontracts to small business concerns.

To undertake significant efforts to determine the potential of small, small disadvantaged and women-owned small business to supply products and services to our company.

To insure procurement opportunities are designed to permit the maximum possible participation of small, small disadvantaged, and women-owned small businesses.

To attend business opportunity workshops, minority business enterprise seminars, trade fairs, procurement conferences, etc., to identify and increase small businesses with whom to partner.

To publicize in our marketing publications our interest in meeting small businesses that may be interested in subcontracting opportunities.

We signify our commitment to work in partnership with small, small disadvantaged and women-owned small businesses to promote and increase their participation in ordering activity contracts. To accelerate potential opportunities please contact:

Kevin P. Carney  
Executive Director, Government Sales  
Phone: 215-286-6146  
Fax: 215-286-1040  
[kevin\\_carney@cable.comcast.com](mailto:kevin_carney@cable.comcast.com)

#### **4 SUGGESTED FORMAT FOR BLANKET PURCHASE AGREEMENTS (BPAS).**

BEST VALUE  
BLANKET PURCHASE AGREEMENT  
FEDERAL SUPPLY SCHEDULE  
(Insert Customer Name)

In the spirit of the Federal Acquisition Streamlining Act \_\_\_\_ (ordering activity)\_\_\_\_ and  
\_\_\_\_ (Contractor)\_\_\_\_ enter into a cooperative agreement to further reduce the administrative costs of  
acquiring commercial items from the General Services Administration (GSA) Federal Supply  
Schedule Contract(s) \_\_\_\_.

Federal Supply Schedule contract BPAs eliminate contracting and open market costs such as: search  
for sources; the development of technical documents, solicitations and the evaluation of offers.  
Teaming Arrangements are permitted with Federal Supply Schedule Contractors in accordance with  
Federal Acquisition Regulation (FAR) 9.6.

This BPA will further decrease costs, reduce paperwork, and save time by eliminating the need for  
repetitive, individual purchases from the schedule contract. The end result is to create a purchasing  
mechanism for the ordering activity that works better and costs less.

Signatures

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AGENCY	DATE	CONTRACTOR	DATE
--------	------	------------	------

BPA NUMBER\_\_\_\_\_

**(CUSTOMER NAME)**  
**SUGGESTED FORMAT FOR BLANKET PURCHASE AGREEMENT**

Pursuant to GSA Federal Supply Schedule Contract Number(s)\_\_\_\_\_, Blanket Purchase Agreements, the Contractor agrees to the following terms of a Blanket Purchase Agreement (BPA) EXCLUSIVELY WITH (ordering activity):

- 1) The following contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract, except as noted below:

MODEL NUMBER/PART NUMBER	*SPECIAL BPA DISCOUNT/PRICE
_____	_____
_____	_____

- 2) Delivery:

DESTINATION	DELIVERY SCHEDULE/DATES
_____	_____
_____	_____

- 3) The ordering activity estimates, but does not guarantee, that the volume of purchases through this agreement will be \_\_\_\_\_.

- 4) This BPA does not obligate any funds.

- 5) This BPA expires on \_\_\_\_\_ or at the end of the contract period, whichever is earlier.

- 6) The following office(s) is hereby authorized to place orders under this BPA:

OFFICE	POINT OF CONTACT
_____	_____
_____	_____

- 7) Orders will be placed against this BPA via Electronic Data Interchange (EDI), FAX, or paper.

- 8) Unless otherwise agreed to, all deliveries under this BPA must be accompanied by delivery tickets or sales slips that must contain the following information as a minimum:

- (a) Name of Contractor;
- (b) Contract Number;
- (c) BPA Number;
- (d) Model Number or National Stock Number (NSN);
- (e) Purchase Order Number;
- (f) Date of Purchase;

- (g) Quantity, Unit Price, and Extension of Each Item (unit prices and extensions need not be shown when incompatible with the use of automated systems; provided, that the invoice is itemized to show the information); and
- (h) Date of Shipment.

9) The requirements of a proper invoice are specified in the Federal Supply Schedule contract. Invoices will be submitted to the address specified within the purchase order transmission issued against this BPA.

10) The terms and conditions included in this BPA apply to all purchases made pursuant to it. In the event of an inconsistency between the provisions of this BPA and the Contractor's invoice, the provisions of this BPA will take precedence.

## 5 CONTRACTOR TEAM ARRANGEMENTS

### BASIC GUIDELINES FOR USING “CONTRACTOR TEAM ARRANGEMENTS”

Federal Supply Schedule Contractors may use “Contractor Team Arrangements” (see FAR 9.6) to provide solutions when responding to ordering activity requirements.

These Team Arrangements can be included under a Blanket Purchase Agreement (BPA). BPAs are permitted under all Federal Supply Schedule contracts.

Orders under a Team Arrangement are subject to terms and conditions of the Federal Supply Schedule Contract.

Participation in a Team Arrangement is limited to Federal Supply Schedule Contractors.

Customers should refer to FAR 9.6 for specific details on Team Arrangements.

Here is a general outline on how it works:

- The customer identifies their requirements.
- Federal Supply Schedule Contractors may individually meet the customer’s needs, or -
- Federal Supply Schedule Contractors may individually submit a Schedule “Team Solution” to meet the customer’s requirement.
- Customers make a best value selection.

## 6 FAS Information Technology Schedule Pricelist

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
<b>Ethernet Network Interface Options</b>					
132-52	ENI-10/100, NRC	ENI10/100N RC	Ethernet Network Interface - 10 / 100, Non-Recurring Charge	NRC	\$312.34
132-52	ENI-10/100, MRC	ENI10/100M RC	Ethernet Network Interface - 10 / 100, Monthly Recurring Charge	MRC	\$114.32
132-52	ENI-Gig E, NRC	ENIGENRC	Ethernet Network Interface - Gig E Non-Recurring Charge	NRC	\$1,874.06
132-52	ENI-Gig E, MRC	ENIGEMRC	Ethernet Network Interface - Gig E Monthly Recurring Charge	MRC	\$496.00
132-52	ENI-10 Gig, NRC	ENI10GNRC	Ethernet Network Interface - 10 Gig Non-Recurring Charge	NRC	\$3,123.43
132-52	ENI-10 Gig, MRC	ENI10GMRC	Ethernet Network Interface - 10 Gig Monthly Recurring Charge	MRC	\$1,561.71
132-52	EDI, NRC	EDINRC	EDI Network Interface- Non-Recurring Charge	NRC	\$624.69
132-52	EDI - On-Net Access 1-1000	EDIONA1000	EDI On-Net Access, up to and including 1000MB		Included
132-52	EDI - On-Net Access </= 2000	EDIAPL10G	EDI On-Net Access, >1000MG up to and including 10GB	NRC	\$1,499.24
132-52	EDI - (HFC) 2MB NRC		EDI - Network Interface (HFC) 2MB	NRC	\$624.69
132-52	EDI - (HFC) 2MB MRC		EDI - Network Interface (HFC) 2MB	MRC	\$177.41
132-52	EDI - (HFC) 4MB NRC		EDI - Network Interface (HFC) 4MB	NRC	\$624.69
132-52	EDI - (HFC) 4MB MRC		EDI - Network Interface (HFC) 4MB	MRC	\$247.38
132-52	EDI - (HFC) 6MB NRC		EDI - Network Interface (HFC) 6MB	NRC	\$624.69
132-52	EDI - (HFC) 6MB MRC		EDI - Network Interface (HFC) 6MB	MRC	\$307.97
132-52	Border Gateway, NRC	BGPNRC	Border Gateway Protocol (for EDI)- Non-Recurring Charge	NRC	\$312.34
<b>Metro/Regional MRC</b>					
<b>Ethernet Private Line- Basic Bandwidth</b>					
132-52	EPL-Basic 1MB	EPL-B1	Ethernet Private Line- Basic, 1MB	ea	\$30.61
132-52	EPL-Basic 2MB	EPL-B2	Ethernet Private Line- Basic, 2MB	ea	\$61.84
132-52	EPL-Basic 3MB	EPL-B3	Ethernet Private Line- Basic, 3MB	ea	\$99.95
132-52	EPL-Basic 4MB	EPL-B4	Ethernet Private Line- Basic, 4MB	ea	\$131.18
132-52	EPL-Basic 5MB	EPL-B5	Ethernet Private Line- Basic, 5MB	ea	\$161.79
132-52	EPL-Basic 6MB	EPL-B6	Ethernet Private Line- Basic, 6MB	ea	\$193.03
132-52	EPL-Basic 7MB	EPL-B7	Ethernet Private Line- Basic, 7MB	ea	\$223.64
132-52	EPL-Basic 8MB	EPL-B8	Ethernet Private Line- Basic, 8MB	ea	\$262.37
132-52	EPL-Basic 9MB	EPL-B9	Ethernet Private Line- Basic, 9MB	ea	\$292.98
132-52	EPL-Basic 10MB	EPL-B10	Ethernet Private Line- Basic, 10MB	ea	\$324.21

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EPL-Basic 11MB	EPL-B11	Ethernet Private Line- Basic, 11MB	ea	\$331.71
132-52	EPL-Basic 13MB	EPL-B13	Ethernet Private Line- Basic, 13MB	ea	\$339.20
132-52	EPL-Basic 15MB	EPL-B15	Ethernet Private Line- Basic, 15MB	ea	\$354.82
132-52	EPL-Basic 20MB	EPL-B20	Ethernet Private Line- Basic, 20MB	ea	\$369.81
132-52	EPL-Basic 25MB	EPL-B25	Ethernet Private Line- Basic, 25MB	ea	\$401.05
132-52	EPL-Basic 30MB	EPL-B30	Ethernet Private Line- Basic, 30MB	ea	\$424.16
132-52	EPL-Basic 40MB	EPL-B40	Ethernet Private Line- Basic, 40MB	ea	\$470.39
132-52	EPL-Basic 50MB	EPL-B50	Ethernet Private Line- Basic, 50MB	ea	\$516.61
132-52	EPL-Basic 60MB	EPL-B60	Ethernet Private Line- Basic, 60MB	ea	\$570.34
132-52	EPL-Basic 70MB	EPL-B70	Ethernet Private Line- Basic, 70MB	ea	\$617.19
132-52	EPL-Basic 80MB	EPL-B80	Ethernet Private Line- Basic, 80MB	ea	\$663.42
132-52	EPL-Basic 90MB	EPL-B90	Ethernet Private Line- Basic, 90MB	ea	\$709.64
132-52	EPL-Basic 100MB	EPL-B100	Ethernet Private Line- Basic, 100MB	ea	\$763.37
132-52	EPL-Basic 200MB	EPL-B200	Ethernet Private Line- Basic, 200MB	ea	\$879.56
132-52	EPL-Basic 300MB	EPL-B300	Ethernet Private Line- Basic, 300MB	ea	\$948.90
132-52	EPL-Basic 400MB	EPL-B400	Ethernet Private Line- Basic, 400MB	ea	\$1,018.24
132-52	EPL-Basic 500MB	EPL-B500	Ethernet Private Line- Basic, 500MB	ea	\$1,087.58
132-52	EPL-Basic 600MB	EPL-B600	Ethernet Private Line- Basic, 600MB	ea	\$1,156.92
132-52	EPL-Basic 700MB	EPL-B700	Ethernet Private Line- Basic, 700MB	ea	\$1,226.26
132-52	EPL-Basic 800MB	EPL-B800	Ethernet Private Line- Basic, 800MB	ea	\$1,295.60
132-52	EPL-Basic 900MB	EPL-B900	Ethernet Private Line- Basic, 900MB	ea	\$1,365.56
132-52	EPL-Basic 1000MB	EPL-B1000	Ethernet Private Line- Basic, 1000MB	ea	\$1,434.90
132-52	EPL-Basic 2000MB	EPL-B2000	Ethernet Private Line- Basic, 2000MB	ea	\$1,866.56
132-52	EPL-Basic 3000MB	EPL-B3000	Ethernet Private Line- Basic, 3000MB	ea	\$2,421.90
132-52	EPL-Basic 4000MB	EPL-B4000	Ethernet Private Line- Basic, 4000MB	ea	\$3,146.54
132-52	EPL-Basic 5000MB	EPL-B5000	Ethernet Private Line- Basic, 5000MB	ea	\$4,156.65
132-52	EPL-Basic 6000MB	EPL-B6000	Ethernet Private Line- Basic, 6000MB	ea	\$5,567.82
132-52	EPL-Basic 7000MB	EPL-B7000	Ethernet Private Line- Basic, 7000MB	ea	\$6,963.99
132-52	EPL-Basic 8000MB	EPL-B8000	Ethernet Private Line- Basic, 8000MB	ea	\$8,428.88
132-52	EPL-Basic 9000MB	EPL-B9000	Ethernet Private Line- Basic, 9000MB	ea	\$9,940.61

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EPL-Basic 10000MB	EPL-B10000	Ethernet Private Line- Basic, 10000MB	ea	\$ 11,336.79
<b>Ethernet Private Line- Priority Bandwidth</b>					
132-52	EPL-Priority 1MB	EPL-P1	Ethernet Private Line- Priority, 1MB	ea	\$38.73
132-52	EPL-Priority 2MB	EPL-P2	Ethernet Private Line- Priority, 2MB	ea	\$76.84
132-52	EPL-Priority 3MB	EPL-P3	Ethernet Private Line- Priority, 3MB	ea	\$108.07
132-52	EPL-Priority 4MB	EPL-P4	Ethernet Private Line- Priority, 4MB	ea	\$146.18
132-52	EPL-Priority 5MB	EPL-P5	Ethernet Private Line- Priority, 5MB	ea	\$185.53
132-52	EPL-Priority 6MB	EPL-P6	Ethernet Private Line- Priority, 6MB	ea	\$223.64
132-52	EPL-Priority 7MB	EPL-P7	Ethernet Private Line- Priority, 7MB	ea	\$262.37
132-52	EPL-Priority 8MB	EPL-P8	Ethernet Private Line- Priority, 8MB	ea	\$300.47
132-52	EPL-Priority 9MB	EPL-P9	Ethernet Private Line- Priority, 9MB	ea	\$331.71
132-52	EPL-Priority 10MB	EPL-P10	Ethernet Private Line- Priority, 10MB	ea	\$369.81
132-52	EPL-Priority 11MB	EPL-P11	Ethernet Private Line- Priority, 11MB	ea	\$377.31
132-52	EPL-Priority 13MB	EPL-P13	Ethernet Private Line- Priority, 13MB	ea	\$393.55
132-52	EPL-Priority 15MB	EPL-P15	Ethernet Private Line- Priority, 15MB	ea	\$408.54
132-52	EPL-Priority 20MB	EPL-P20	Ethernet Private Line- Priority, 20MB	ea	\$431.66
132-52	EPL-Priority 25MB	EPL-P25	Ethernet Private Line- Priority, 25MB	ea	\$458.52
132-52	EPL-Priority 30MB	EPL-P30	Ethernet Private Line- Priority, 30MB	ea	\$486.01
132-52	EPL-Priority 40MB	EPL-P40	Ethernet Private Line- Priority, 40MB	ea	\$539.73
132-52	EPL-Priority 50MB	EPL-P50	Ethernet Private Line- Priority, 50MB	ea	\$594.08
132-52	EPL-Priority 60MB	EPL-P60	Ethernet Private Line- Priority, 60MB	ea	\$655.29
132-52	EPL-Priority 70MB	EPL-P70	Ethernet Private Line- Priority, 70MB	ea	\$709.64
132-52	EPL-Priority 80MB	EPL-P80	Ethernet Private Line- Priority, 80MB	ea	\$763.37
132-52	EPL-Priority 90MB	EPL-P90	Ethernet Private Line- Priority, 90MB	ea	\$817.71
132-52	EPL-Priority 100MB	EPL-P100	Ethernet Private Line- Priority, 100MB	ea	\$879.56
132-52	EPL-Priority 200MB	EPL-P200	Ethernet Private Line- Priority, 200MB	ea	\$948.90
132-52	EPL-Priority 300MB	EPL-P300	Ethernet Private Line- Priority, 300MB	ea	\$1,025.73
132-52	EPL-Priority 400MB	EPL-P400	Ethernet Private Line- Priority, 400MB	ea	\$1,095.07
132-52	EPL-Priority 500MB	EPL-P500	Ethernet Private Line- Priority, 500MB	ea	\$1,172.53

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EPL-Priority 600MB	EPL-P600	Ethernet Private Line- Priority, 600MB	ea	\$1,249.37
132-52	EPL-Priority 700MB	EPL-P700	Ethernet Private Line- Priority, 700MB	ea	\$1,318.71
132-52	EPL-Priority 800MB	EPL-P800	Ethernet Private Line- Priority, 800MB	ea	\$1,395.55
132-52	EPL-Priority 900MB	EPL-P900	Ethernet Private Line- Priority, 900MB	ea	\$1,473.01
132-52	EPL-Priority 1000MB	EPL-P1000	Ethernet Private Line- Priority, 1000MB	ea	\$1,542.35
132-52	EPL-Priority 2000MB	EPL-P2000	Ethernet Private Line- Priority, 2000MB	ea	\$2,143.92
132-52	EPL-Priority 3000MB	EPL-P3000	Ethernet Private Line- Priority, 3000MB	ea	\$2,784.22
132-52	EPL-Priority 4000MB	EPL-P4000	Ethernet Private Line- Priority, 4000MB	ea	\$3,624.42
132-52	EPL-Priority 5000MB	EPL-P5000	Ethernet Private Line- Priority, 5000MB	ea	\$4,781.34
132-52	EPL-Priority 6000MB	EPL-P6000	Ethernet Private Line- Priority, 6000MB	ea	\$6,408.64
132-52	EPL-Priority 7000MB	EPL-P7000	Ethernet Private Line- Priority, 7000MB	ea	\$8,012.84
132-52	EPL-Priority 8000MB	EPL-P8000	Ethernet Private Line- Priority, 8000MB	ea	\$9,694.49
132-52	EPL-Priority 9000MB	EPL-P9000	Ethernet Private Line- Priority, 9000MB	ea	\$11,437.36
132-52	EPL-Priority 10000MB	EPL-P10000	Ethernet Private Line- Priority, 10000MB	ea	\$13,033.43
<b>Ethernet Private Line- Premium Bandwidth</b>					
132-52	EPL-Premium 1MB	EPL-Prem1	Ethernet Private Line- Premium, 1MB	ea	\$46.23
132-52	EPL-Premium 2MB	EPL-Prem2	Ethernet Private Line- Premium, 2MB	ea	\$84.96
132-52	EPL-Premium 3MB	EPL-Prem3	Ethernet Private Line- Premium, 3MB	ea	\$131.18
132-52	EPL-Premium 4MB	EPL-Prem4	Ethernet Private Line- Premium, 4MB	ea	\$169.29
132-52	EPL-Premium 5MB	EPL-Prem5	Ethernet Private Line- Premium, 5MB	ea	\$216.14
132-52	EPL-Premium 6MB	EPL-Prem6	Ethernet Private Line- Premium, 6MB	ea	\$254.87
132-52	EPL-Premium 7MB	EPL-Prem7	Ethernet Private Line- Premium, 7MB	ea	\$300.47
132-52	EPL-Premium 8MB	EPL-Prem8	Ethernet Private Line- Premium, 8MB	ea	\$339.20
132-52	EPL-Premium 9MB	EPL-Prem9	Ethernet Private Line- Premium, 9MB	ea	\$386.06
132-52	EPL-Premium 10MB	EPL-Prem10	Ethernet Private Line- Premium, 10MB	ea	\$431.66

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EPL-Premium 11MB	EPL-Prem11	Ethernet Private Line- Premium, 11MB	ea	\$439.15
132-52	EPL-Premium 13MB	EPL-Prem13	Ethernet Private Line- Premium, 13MB	ea	\$455.40
132-52	EPL-Premium 15MB	EPL-Prem15	Ethernet Private Line- Premium, 15MB	ea	\$470.39
132-52	EPL-Premium 20MB	EPL-Prem20	Ethernet Private Line- Premium, 20MB	ea	\$493.50
132-52	EPL-Premium 25MB	EPL-Prem25	Ethernet Private Line- Premium, 25MB	ea	\$524.74
132-52	EPL-Premium 30MB	EPL-Prem30	Ethernet Private Line- Premium, 30MB	ea	\$555.35
132-52	EPL-Premium 40MB	EPL-Prem40	Ethernet Private Line- Premium, 40MB	ea	\$624.69
132-52	EPL-Premium 50MB	EPL-Prem50	Ethernet Private Line- Premium, 50MB	ea	\$686.53
132-52	EPL-Premium 60MB	EPL-Prem60	Ethernet Private Line- Premium, 60MB	ea	\$748.37
132-52	EPL-Premium 70MB	EPL-Prem70	Ethernet Private Line- Premium, 70MB	ea	\$817.71
132-52	EPL-Premium 80MB	EPL-Prem80	Ethernet Private Line- Premium, 80MB	ea	\$879.56
132-52	EPL-Premium 90MB	EPL-Prem90	Ethernet Private Line- Premium, 90MB	ea	\$941.40
132-52	EPL-Premium 100MB	EPL-Prem100	Ethernet Private Line- Premium, 100MB	ea	\$1,010.74
132-52	EPL-Premium 200MB	EPL-Prem200	Ethernet Private Line- Premium, 200MB	ea	\$1,095.07
132-52	EPL-Premium 300MB	EPL-Prem300	Ethernet Private Line- Premium, 300MB	ea	\$1,180.03
132-52	EPL-Premium 400MB	EPL-Prem400	Ethernet Private Line- Premium, 400MB	ea	\$1,264.36
132-52	EPL-Premium 500MB	EPL-Prem500	Ethernet Private Line- Premium, 500MB	ea	\$1,349.32
132-52	EPL-Premium 600MB	EPL-Prem600	Ethernet Private Line- Premium, 600MB	ea	\$1,434.90
132-52	EPL-Premium 700MB	EPL-Prem700	Ethernet Private Line- Premium, 700MB	ea	\$1,519.23
132-52	EPL-Premium 800MB	EPL-Prem800	Ethernet Private Line- Premium, 800MB	ea	\$1,604.19
132-52	EPL-Premium 900MB	EPL-Prem900	Ethernet Private Line- Premium, 900MB	ea	\$1,688.52
132-52	EPL-Premium 1000MB	EPL-Prem1000	Ethernet Private Line- Premium, 1000MB	ea	\$1,781.60
132-52	EPL-Premium 2000MB	EPL-Prem2000	Ethernet Private Line- Premium, 2000MB	ea	\$2,468.13
132-52	EPL-Premium 3000MB	EPL-Prem3000	Ethernet Private Line- Premium, 3000MB	ea	\$3,208.38

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EPL-Premium 4000MB	EPL-Prem4000	Ethernet Private Line- Premium, 4000MB	ea	\$4,164.78
132-52	EPL-Premium 5000MB	EPL-Prem5000	Ethernet Private Line- Premium, 5000MB	ea	\$5,498.48
132-52	EPL-Premium 6000MB	EPL-Prem6000	Ethernet Private Line- Premium, 6000MB	ea	\$7,365.04
132-52	EPL-Premium 7000MB	EPL-Prem7000	Ethernet Private Line- Premium, 7000MB	ea	\$9,208.48
132-52	EPL-Premium 8000MB	EPL-Prem8000	Ethernet Private Line- Premium, 8000MB	ea	\$11,144.38
132-52	EPL-Premium 9000MB	EPL-Prem9000	Ethernet Private Line- Premium, 9000MB	ea	\$13,149.00
132-52	EPL-Premium 10000MB	EPL-Prem10000	Ethernet Private Line- Premium, 10000MB	ea	\$14,992.44
<b>Ethernet Virtual Private Line- Basic Bandwidth</b>					
132-52	EVPL-Basic 1MB	EVPL-B1	Ethernet Virtual Private Line- Basic, 1MB	ea	\$76.84
132-52	EVPL-Basic 2MB	EVPL-B2	Ethernet Virtual Private Line- Basic, 2MB	ea	\$108.07
132-52	EVPL-Basic 3MB	EVPL-B3	Ethernet Virtual Private Line- Basic, 3MB	ea	\$161.79
132-52	EVPL-Basic 4MB	EVPL-B4	Ethernet Virtual Private Line- Basic, 4MB	ea	\$216.14
132-52	EVPL-Basic 5MB	EVPL-B5	Ethernet Virtual Private Line- Basic, 5MB	ea	\$243.00
132-52	EVPL-Basic 6MB	EVPL-B6	Ethernet Virtual Private Line- Basic, 6MB	ea	\$269.86
132-52	EVPL-Basic 7MB	EVPL-B7	Ethernet Virtual Private Line- Basic, 7MB	ea	\$285.48
132-52	EVPL-Basic 8MB	EVPL-B8	Ethernet Virtual Private Line- Basic, 8MB	ea	\$324.21
132-52	EVPL-Basic 9MB	EVPL-B9	Ethernet Virtual Private Line- Basic, 9MB	ea	\$362.32
132-52	EVPL-Basic 10MB	EVPL-B10	Ethernet Virtual Private Line- Basic, 10MB	ea	\$401.05
132-52	EVPL-Basic 11MB	EVPL-B11	Ethernet Virtual Private Line- Basic, 11MB	ea	\$408.54
132-52	EVPL-Basic 13MB	EVPL-B13	Ethernet Virtual Private Line- Basic, 13MB	ea	\$424.16
132-52	EVPL-Basic 15MB	EVPL-B15	Ethernet Virtual Private Line- Basic, 15MB	ea	\$439.15
132-52	EVPL-Basic 20MB	EVPL-B20	Ethernet Virtual Private Line- Basic, 20MB	ea	\$462.89
132-52	EVPL-Basic 25MB	EVPL-B25	Ethernet Virtual Private Line- Basic, 25MB	ea	\$501.00
132-52	EVPL-Basic 30MB	EVPL-B30	Ethernet Virtual Private Line- Basic, 30MB	ea	\$516.61
132-52	EVPL-Basic 40MB	EVPL-B40	Ethernet Virtual Private Line- Basic, 40MB	ea	\$578.46

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EVPL-Basic 50MB	EVPL-B50	Ethernet Virtual Private Line- Basic, 50MB	ea	\$632.18
132-52	EVPL-Basic 60MB	EVPL-B60	Ethernet Virtual Private Line- Basic, 60MB	ea	\$694.03
132-52	EVPL-Basic 70MB	EVPL-B70	Ethernet Virtual Private Line- Basic, 70MB	ea	\$748.37
132-52	EVPL-Basic 80MB	EVPL-B80	Ethernet Virtual Private Line- Basic, 80MB	ea	\$810.22
132-52	EVPL-Basic 90MB	EVPL-B90	Ethernet Virtual Private Line- Basic, 90MB	ea	\$863.31
132-52	EVPL-Basic 100MB	EVPL-B100	Ethernet Virtual Private Line- Basic, 100MB	ea	\$925.16
132-52	EVPL-Basic 200MB	EVPL-B200	Ethernet Virtual Private Line- Basic, 200MB	ea	\$994.50
132-52	EVPL-Basic 300MB	EVPL-B300	Ethernet Virtual Private Line- Basic, 300MB	ea	\$1,063.84
132-52	EVPL-Basic 400MB	EVPL-B400	Ethernet Virtual Private Line- Basic, 400MB	ea	\$1,133.18
132-52	EVPL-Basic 500MB	EVPL-B500	Ethernet Virtual Private Line- Basic, 500MB	ea	\$1,203.14
132-52	EVPL-Basic 600MB	EVPL-B600	Ethernet Virtual Private Line- Basic, 600MB	ea	\$1,272.48
132-52	EVPL-Basic 700MB	EVPL-B700	Ethernet Virtual Private Line- Basic, 700MB	ea	\$1,341.82
132-52	EVPL-Basic 800MB	EVPL-B800	Ethernet Virtual Private Line- Basic, 800MB	ea	\$1,411.16
132-52	EVPL-Basic 900MB	EVPL-B900	Ethernet Virtual Private Line- Basic, 900MB	ea	\$1,480.50
132-52	EVPL-Basic 1000MB	EVPL-B1000	Ethernet Virtual Private Line- Basic, 1000MB	ea	\$1,549.84
132-52	EVPL-Basic 2000MB	EVPL-B2000	Ethernet Virtual Private Line- Basic, 2000MB	ea	\$1,920.28
132-52	EVPL-Basic 3000MB	EVPL-B3000	Ethernet Virtual Private Line- Basic, 3000MB	ea	\$2,375.05
132-52	EVPL-Basic 4000MB	EVPL-B4000	Ethernet Virtual Private Line- Basic, 4000MB	ea	\$2,946.02
132-52	EVPL-Basic 5000MB	EVPL-B5000	Ethernet Virtual Private Line- Basic, 5000MB	ea	\$3,655.66
132-52	EVPL-Basic 6000MB	EVPL-B6000	Ethernet Virtual Private Line- Basic, 6000MB	ea	\$4,534.59
132-52	EVPL-Basic 7000MB	EVPL-B7000	Ethernet Virtual Private Line- Basic, 7000MB	ea	\$5,622.17
132-52	EVPL-Basic 8000MB	EVPL-B8000	Ethernet Virtual Private Line- Basic, 8000MB	ea	\$6,971.49
132-52	EVPL-Basic 9000MB	EVPL-B9000	Ethernet Virtual Private Line- Basic, 9000MB	ea	\$8,645.64
132-52	EVPL-Basic 10000MB	EVPL-B10000	Ethernet Virtual Private Line- Basic, 10000MB	ea	\$10,719.60

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
<b>Ethernet Virtual Private Line- Priority Bandwidth</b>					
132-52	EVPL-Priority 1MB	EVPL-P1	Ethernet Virtual Private Line-Priority, 1MB	ea	\$81.21
132-52	EVPL-Priority 2MB	EVPL-P2	Ethernet Virtual Private Line-Priority, 2MB	ea	\$111.82
132-52	EVPL-Priority 3MB	EVPL-P3	Ethernet Virtual Private Line-Priority, 3MB	ea	\$169.29
132-52	EVPL-Priority 4MB	EVPL-P4	Ethernet Virtual Private Line-Priority, 4MB	ea	\$223.64
132-52	EVPL-Priority 5MB	EVPL-P5	Ethernet Virtual Private Line-Priority, 5MB	ea	\$254.87
132-52	EVPL-Priority 6MB	EVPL-P6	Ethernet Virtual Private Line-Priority, 6MB	ea	\$281.73
132-52	EVPL-Priority 7MB	EVPL-P7	Ethernet Virtual Private Line-Priority, 7MB	ea	\$300.47
132-52	EVPL-Priority 8MB	EVPL-P8	Ethernet Virtual Private Line-Priority, 8MB	ea	\$339.20
132-52	EVPL-Priority 9MB	EVPL-P9	Ethernet Virtual Private Line-Priority, 9MB	ea	\$377.31
132-52	EVPL-Priority 10MB	EVPL-P10	Ethernet Virtual Private Line-Priority, 10MB	ea	\$424.16
132-52	EVPL-Priority 11MB	EVPL-P11	Ethernet Virtual Private Line-Priority, 11MB	ea	\$431.66
132-52	EVPL-Priority 13MB	EVPL-P13	Ethernet Virtual Private Line-Priority, 13MB	ea	\$447.27
132-52	EVPL-Priority 15MB	EVPL-P15	Ethernet Virtual Private Line-Priority, 15MB	ea	\$462.89
132-52	EVPL-Priority 20MB	EVPL-P20	Ethernet Virtual Private Line-Priority, 20MB	ea	\$501.00
132-52	EVPL-Priority 25MB	EVPL-P25	Ethernet Virtual Private Line-Priority, 25MB	ea	\$539.73
132-52	EVPL-Priority 30MB	EVPL-P30	Ethernet Virtual Private Line-Priority, 30MB	ea	\$570.34
132-52	EVPL-Priority 40MB	EVPL-P40	Ethernet Virtual Private Line-Priority, 40MB	ea	\$632.18
132-52	EVPL-Priority 50MB	EVPL-P50	Ethernet Virtual Private Line-Priority, 50MB	ea	\$694.03
132-52	EVPL-Priority 60MB	EVPL-P60	Ethernet Virtual Private Line-Priority, 60MB	ea	\$755.87
132-52	EVPL-Priority 70MB	EVPL-P70	Ethernet Virtual Private Line-Priority, 70MB	ea	\$825.21
132-52	EVPL-Priority 80MB	EVPL-P80	Ethernet Virtual Private Line-Priority, 80MB	ea	\$887.05
132-52	EVPL-Priority 90MB	EVPL-P90	Ethernet Virtual Private Line-Priority, 90MB	ea	\$948.90
132-52	EVPL-Priority 100MB	EVPL-P100	Ethernet Virtual Private Line-Priority, 100MB	ea	\$1,010.74
132-52	EVPL-Priority 200MB	EVPL-P200	Ethernet Virtual Private Line-Priority, 200MB	ea	\$1,118.19

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EVPL-Priority 300MB	EVPL-P300	Ethernet Virtual Private Line-Priority, 300MB	ea	\$1,218.76
132-52	EVPL-Priority 400MB	EVPL-P400	Ethernet Virtual Private Line-Priority, 400MB	ea	\$1,326.21
132-52	EVPL-Priority 500MB	EVPL-P500	Ethernet Virtual Private Line-Priority, 500MB	ea	\$1,426.78
132-52	EVPL-Priority 600MB	EVPL-P600	Ethernet Virtual Private Line-Priority, 600MB	ea	\$1,534.85
132-52	EVPL-Priority 700MB	EVPL-P700	Ethernet Virtual Private Line-Priority, 700MB	ea	\$1,635.43
132-52	EVPL-Priority 800MB	EVPL-P800	Ethernet Virtual Private Line-Priority, 800MB	ea	\$1,742.87
132-52	EVPL-Priority 900MB	EVPL-P900	Ethernet Virtual Private Line-Priority, 900MB	ea	\$1,843.45
132-52	EVPL-Priority 1000MB	EVPL-P1000	Ethernet Virtual Private Line-Priority, 1000MB	ea	\$1,950.89
132-52	EVPL-Priority 2000MB	EVPL-P2000	Ethernet Virtual Private Line-Priority, 2000MB	ea	\$2,205.76
132-52	EVPL-Priority 3000MB	EVPL-P3000	Ethernet Virtual Private Line-Priority, 3000MB	ea	\$2,737.37
132-52	EVPL-Priority 4000MB	EVPL-P4000	Ethernet Virtual Private Line-Priority, 4000MB	ea	\$3,393.29
132-52	EVPL-Priority 5000MB	EVPL-P5000	Ethernet Virtual Private Line-Priority, 5000MB	ea	\$4,203.51
132-52	EVPL-Priority 6000MB	EVPL-P6000	Ethernet Virtual Private Line-Priority, 6000MB	ea	\$5,213.62
132-52	EVPL-Priority 7000MB	EVPL-P7000	Ethernet Virtual Private Line-Priority, 7000MB	ea	\$6,462.99
132-52	EVPL-Priority 8000MB	EVPL-P8000	Ethernet Virtual Private Line-Priority, 8000MB	ea	\$8,012.84
132-52	EVPL-Priority 9000MB	EVPL-P9000	Ethernet Virtual Private Line-Priority, 9000MB	ea	\$9,940.61
132-52	EVPL-Priority 10000MB	EVPL-P10000	Ethernet Virtual Private Line-Priority, 10000MB	ea	\$12,324.41
<b>Ethernet Virtual Private Line- Premium Bandwidth</b>					
132-52	EVPL-Premium 1MB	EVPL-Prem1	Ethernet Virtual Private Line-Premium, 1MB	ea	\$84.96
132-52	EVPL-Premium 2MB	EVPL-Prem2	Ethernet Virtual Private Line-Premium, 2MB	ea	\$116.19
132-52	EVPL-Premium 3MB	EVPL-Prem3	Ethernet Virtual Private Line-Premium, 3MB	ea	\$177.41
132-52	EVPL-Premium 4MB	EVPL-Prem4	Ethernet Virtual Private Line-Premium, 4MB	ea	\$231.13
132-52	EVPL-Premium 5MB	EVPL-Prem5	Ethernet Virtual Private Line-Premium, 5MB	ea	\$273.61
132-52	EVPL-Premium 6MB	EVPL-Prem6	Ethernet Virtual Private Line-Premium, 6MB	ea	\$300.47
132-52	EVPL-Premium 7MB	EVPL-Prem7	Ethernet Virtual Private Line-Premium, 7MB	ea	\$316.72

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EVPL-Premium 8MB	EVPL-Prem8	Ethernet Virtual Private Line-Premium, 8MB	ea	\$358.57
132-52	EVPL-Premium 9MB	EVPL-Prem9	Ethernet Virtual Private Line-Premium, 9MB	ea	\$401.05
132-52	EVPL-Premium 10MB	EVPL-Prem10	Ethernet Virtual Private Line-Premium, 10MB	ea	\$439.15
132-52	EVPL-Premium 11MB	EVPL-Prem11	Ethernet Virtual Private Line-Premium, 11MB	ea	\$451.02
132-52	EVPL-Premium 13MB	EVPL-Prem13	Ethernet Virtual Private Line-Premium, 13MB	ea	\$462.89
132-52	EVPL-Premium 15MB	EVPL-Prem15	Ethernet Virtual Private Line-Premium, 15MB	ea	\$497.87
132-52	EVPL-Premium 20MB	EVPL-Prem20	Ethernet Virtual Private Line-Premium, 20MB	ea	\$555.35
132-52	EVPL-Premium 25MB	EVPL-Prem25	Ethernet Virtual Private Line-Premium, 25MB	ea	\$589.70
132-52	EVPL-Premium 30MB	EVPL-Prem30	Ethernet Virtual Private Line-Premium, 30MB	ea	\$624.69
132-52	EVPL-Premium 40MB	EVPL-Prem40	Ethernet Virtual Private Line-Premium, 40MB	ea	\$694.03
132-52	EVPL-Premium 50MB	EVPL-Prem50	Ethernet Virtual Private Line-Premium, 50MB	ea	\$763.37
132-52	EVPL-Premium 60MB	EVPL-Prem60	Ethernet Virtual Private Line-Premium, 60MB	ea	\$832.71
132-52	EVPL-Premium 70MB	EVPL-Prem70	Ethernet Virtual Private Line-Premium, 70MB	ea	\$902.05
132-52	EVPL-Premium 80MB	EVPL-Prem80	Ethernet Virtual Private Line-Premium, 80MB	ea	\$972.01
132-52	EVPL-Premium 90MB	EVPL-Prem90	Ethernet Virtual Private Line-Premium, 90MB	ea	\$1,048.85
132-52	EVPL-Premium 100MB	EVPL-Prem100	Ethernet Virtual Private Line-Premium, 100MB	ea	\$1,118.19
132-52	EVPL-Premium 200MB	EVPL-Prem200	Ethernet Virtual Private Line-Premium, 200MB	ea	\$1,256.87
132-52	EVPL-Premium 300MB	EVPL-Prem300	Ethernet Virtual Private Line-Premium, 300MB	ea	\$1,403.67
132-52	EVPL-Premium 400MB	EVPL-Prem400	Ethernet Virtual Private Line-Premium, 400MB	ea	\$1,542.35
132-52	EVPL-Premium 500MB	EVPL-Prem500	Ethernet Virtual Private Line-Premium, 500MB	ea	\$1,688.52
132-52	EVPL-Premium 600MB	EVPL-Prem600	Ethernet Virtual Private Line-Premium, 600MB	ea	\$1,827.83
132-52	EVPL-Premium 700MB	EVPL-Prem700	Ethernet Virtual Private Line-Premium, 700MB	ea	\$1,974.01
132-52	EVPL-Premium 800MB	EVPL-Prem800	Ethernet Virtual Private Line-Premium, 800MB	ea	\$2,112.69
132-52	EVPL-Premium 900MB	EVPL-Prem900	Ethernet Virtual Private Line-Premium, 900MB	ea	\$2,260.11

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EVPL-Premium 1000MB	EVPL-Prem1000	Ethernet Virtual Private Line-Premium, 1000MB	ea	\$2,398.79
132-52	EVPL-Premium 2000MB	EVPL-Prem2000	Ethernet Virtual Private Line-Premium, 2000MB	ea	\$2,537.47
132-52	EVPL-Premium 3000MB	EVPL-Prem3000	Ethernet Virtual Private Line-Premium, 3000MB	ea	\$3,146.54
132-52	EVPL-Premium 4000MB	EVPL-Prem4000	Ethernet Virtual Private Line-Premium, 4000MB	ea	\$3,902.41
132-52	EVPL-Premium 5000MB	EVPL-Prem5000	Ethernet Virtual Private Line-Premium, 5000MB	ea	\$4,835.69
132-52	EVPL-Premium 6000MB	EVPL-Prem6000	Ethernet Virtual Private Line-Premium, 6000MB	ea	\$5,991.98
132-52	EVPL-Premium 7000MB	EVPL-Prem7000	Ethernet Virtual Private Line-Premium, 7000MB	ea	\$7,434.38
132-52	EVPL-Premium 8000MB	EVPL-Prem8000	Ethernet Virtual Private Line-Premium, 8000MB	ea	\$9,215.98
132-52	EVPL-Premium 9000MB	EVPL-Prem9000	Ethernet Virtual Private Line-Premium, 9000MB	ea	\$11,429.86
132-52	EVPL-Premium 10000MB	EVPL-Prem10000	Ethernet Virtual Private Line-Premium, 10000MB	ea	\$14,174.73
<b>Ethernet Network Services- Basic Bandwidth</b>					
132-52	ENS-Basic 1MB	ENS-B1	Ethernet Network Services- Basic, 1MB	ea	\$54.35
132-52	ENS-Basic 2MB	ENS-B2	Ethernet Network Services- Basic, 2MB	ea	\$93.08
132-52	ENS-Basic 3MB	ENS-B3	Ethernet Network Services- Basic, 3MB	ea	\$131.18
132-52	ENS-Basic 4MB	ENS-B4	Ethernet Network Services- Basic, 4MB	ea	\$169.91
132-52	ENS-Basic 5MB	ENS-B5	Ethernet Network Services- Basic, 5MB	ea	\$208.02
132-52	ENS-Basic 6MB	ENS-B6	Ethernet Network Services- Basic, 6MB	ea	\$247.38
132-52	ENS-Basic 7MB	ENS-B7	Ethernet Network Services- Basic, 7MB	ea	\$286.11
132-52	ENS-Basic 8MB	ENS-B8	Ethernet Network Services- Basic, 8MB	ea	\$324.21
132-52	ENS-Basic 9MB	ENS-B9	Ethernet Network Services- Basic, 9MB	ea	\$362.94
132-52	ENS-Basic 10MB	ENS-B10	Ethernet Network Services- Basic, 10MB	ea	\$401.05
132-52	ENS-Basic 11MB	ENS-B11	Ethernet Network Services- Basic, 11MB	ea	\$408.54
132-52	ENS-Basic 13MB	ENS-B13	Ethernet Network Services- Basic, 13MB	ea	\$424.79
132-52	ENS-Basic 15MB	ENS-B15	Ethernet Network Services- Basic, 15MB	ea	\$439.78
132-52	ENS-Basic 20MB	ENS-B20	Ethernet Network Services- Basic, 20MB	ea	\$462.89

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	ENS-Basic 25MB	ENS-B25	Ethernet Network Services- Basic, 25MB	ea	\$501.62
132-52	ENS-Basic 30MB	ENS-B30	Ethernet Network Services- Basic, 30MB	ea	\$517.24
132-52	ENS-Basic 40MB	ENS-B40	Ethernet Network Services- Basic, 40MB	ea	\$579.08
132-52	ENS-Basic 50MB	ENS-B50	Ethernet Network Services- Basic, 50MB	ea	\$632.81
132-52	ENS-Basic 60MB	ENS-B60	Ethernet Network Services- Basic, 60MB	ea	\$694.03
132-52	ENS-Basic 70MB	ENS-B70	Ethernet Network Services- Basic, 70MB	ea	\$748.37
132-52	ENS-Basic 80MB	ENS-B80	Ethernet Network Services- Basic, 80MB	ea	\$810.22
132-52	ENS-Basic 90MB	ENS-B90	Ethernet Network Services- Basic, 90MB	ea	\$863.94
132-52	ENS-Basic 100MB	ENS-B100	Ethernet Network Services- Basic, 100MB	ea	\$925.78
132-52	ENS-Basic 200MB	ENS-B200	Ethernet Network Services- Basic, 200MB	ea	\$995.12
132-52	ENS-Basic 300MB	ENS-B300	Ethernet Network Services- Basic, 300MB	ea	\$1,064.46
132-52	ENS-Basic 400MB	ENS-B400	Ethernet Network Services- Basic, 400MB	ea	\$1,134.43
132-52	ENS-Basic 500MB	ENS-B500	Ethernet Network Services- Basic, 500MB	ea	\$1,203.77
132-52	ENS-Basic 600MB	ENS-B600	Ethernet Network Services- Basic, 600MB	ea	\$1,273.11
132-52	ENS-Basic 700MB	ENS-B700	Ethernet Network Services- Basic, 700MB	ea	\$1,342.45
132-52	ENS-Basic 800MB	ENS-B800	Ethernet Network Services- Basic, 800MB	ea	\$1,411.79
132-52	ENS-Basic 900MB	ENS-B900	Ethernet Network Services- Basic, 900MB	ea	\$1,481.13
132-52	ENS-Basic 1000MB	ENS-B1000	Ethernet Network Services- Basic, 1000MB	ea	\$1,550.47
132-52	ENS-Basic 2000MB	ENS-B2000	Ethernet Network Services- Basic, 2000MB	ea	\$1,920.28
132-52	ENS-Basic 3000MB	ENS-B3000	Ethernet Network Services- Basic, 3000MB	ea	\$2,375.68
132-52	ENS-Basic 4000MB	ENS-B4000	Ethernet Network Services- Basic, 4000MB	ea	\$2,946.64
132-52	ENS-Basic 5000MB	ENS-B5000	Ethernet Network Services- Basic, 5000MB	ea	\$3,655.66
132-52	ENS-Basic 6000MB	ENS-B6000	Ethernet Network Services- Basic, 6000MB	ea	\$4,535.21
132-52	ENS-Basic 7000MB	ENS-B7000	Ethernet Network Services- Basic, 7000MB	ea	\$5,622.17

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	ENS-Basic 8000MB	ENS-B8000	Ethernet Network Services- Basic, 8000MB	ea	\$6,972.11
132-52	ENS-Basic 9000MB	ENS-B9000	Ethernet Network Services- Basic, 9000MB	ea	\$8,645.64
132-52	ENS-Basic 10000MB	ENS-B10000	Ethernet Network Services- Basic, 10000MB	ea	\$10,720.22
<b>Ethernet Network Services- Priority Bandwidth</b>					
132-52	ENS-Priority 1MB	ENS-P1	Ethernet Network Services- Priority, 1MB	ea	\$58.10
132-52	ENS-Priority 2MB	ENS-P2	Ethernet Network Services- Priority, 2MB	ea	\$96.20
132-52	ENS-Priority 3MB	ENS-P3	Ethernet Network Services- Priority, 3MB	ea	\$138.68
132-52	ENS-Priority 4MB	ENS-P4	Ethernet Network Services- Priority, 4MB	ea	\$177.41
132-52	ENS-Priority 5MB	ENS-P5	Ethernet Network Services- Priority, 5MB	ea	\$219.89
132-52	ENS-Priority 6MB	ENS-P6	Ethernet Network Services- Priority, 6MB	ea	\$258.62
132-52	ENS-Priority 7MB	ENS-P7	Ethernet Network Services- Priority, 7MB	ea	\$301.10
132-52	ENS-Priority 8MB	ENS-P8	Ethernet Network Services- Priority, 8MB	ea	\$339.20
132-52	ENS-Priority 9MB	ENS-P9	Ethernet Network Services- Priority, 9MB	ea	\$378.56
132-52	ENS-Priority 10MB	ENS-P10	Ethernet Network Services- Priority, 10MB	ea	\$424.79
132-52	ENS-Priority 11MB	ENS-P11	Ethernet Network Services- Priority, 11MB	ea	\$432.28
132-52	ENS-Priority 13MB	ENS-P13	Ethernet Network Services- Priority, 13MB	ea	\$447.90
132-52	ENS-Priority 15MB	ENS-P15	Ethernet Network Services- Priority, 15MB	ea	\$462.89
132-52	ENS-Priority 20MB	ENS-P20	Ethernet Network Services- Priority, 20MB	ea	\$501.62
132-52	ENS-Priority 25MB	ENS-P25	Ethernet Network Services- Priority, 25MB	ea	\$539.73
132-52	ENS-Priority 30MB	ENS-P30	Ethernet Network Services- Priority, 30MB	ea	\$570.96
132-52	ENS-Priority 40MB	ENS-P40	Ethernet Network Services- Priority, 40MB	ea	\$632.81
132-52	ENS-Priority 50MB	ENS-P50	Ethernet Network Services- Priority, 50MB	ea	\$694.03
132-52	ENS-Priority 60MB	ENS-P60	Ethernet Network Services- Priority, 60MB	ea	\$755.87
132-52	ENS-Priority 70MB	ENS-P70	Ethernet Network Services- Priority, 70MB	ea	\$825.21
132-52	ENS-Priority 80MB	ENS-P80	Ethernet Network Services- Priority, 80MB	ea	\$887.05

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	ENS-Priority 90MB	ENS-P90	Ethernet Network Services- Priority, 90MB	ea	\$948.90
132-52	ENS-Priority 100MB	ENS-P100	Ethernet Network Services- Priority, 100MB	ea	\$1,010.74
132-52	ENS-Priority 200MB	ENS-P200	Ethernet Network Services- Priority, 200MB	ea	\$1,118.81
132-52	ENS-Priority 300MB	ENS-P300	Ethernet Network Services- Priority, 300MB	ea	\$1,218.76
132-52	ENS-Priority 400MB	ENS-P400	Ethernet Network Services- Priority, 400MB	ea	\$1,326.83
132-52	ENS-Priority 500MB	ENS-P500	Ethernet Network Services- Priority, 500MB	ea	\$1,426.78
132-52	ENS-Priority 600MB	ENS-P600	Ethernet Network Services- Priority, 600MB	ea	\$1,535.48
132-52	ENS-Priority 700MB	ENS-P700	Ethernet Network Services- Priority, 700MB	ea	\$1,635.43
132-52	ENS-Priority 800MB	ENS-P800	Ethernet Network Services- Priority, 800MB	ea	\$1,743.50
132-52	ENS-Priority 900MB	ENS-P900	Ethernet Network Services- Priority, 900MB	ea	\$1,843.45
132-52	ENS-Priority 1000MB	ENS-P1000	Ethernet Network Services- Priority, 1000MB	ea	\$1,951.52
132-52	ENS-Priority 2000MB	ENS-P2000	Ethernet Network Services- Priority, 2000MB	ea	\$2,205.76
132-52	ENS-Priority 3000MB	ENS-P3000	Ethernet Network Services- Priority, 3000MB	ea	\$2,737.99
132-52	ENS-Priority 4000MB	ENS-P4000	Ethernet Network Services- Priority, 4000MB	ea	\$3,393.29
132-52	ENS-Priority 5000MB	ENS-P5000	Ethernet Network Services- Priority, 5000MB	ea	\$4,203.51
132-52	ENS-Priority 6000MB	ENS-P6000	Ethernet Network Services- Priority, 6000MB	ea	\$5,214.25
132-52	ENS-Priority 7000MB	ENS-P7000	Ethernet Network Services- Priority, 7000MB	ea	\$6,463.62
132-52	ENS-Priority 8000MB	ENS-P8000	Ethernet Network Services- Priority, 8000MB	ea	\$8,013.46
132-52	ENS-Priority 9000MB	ENS-P9000	Ethernet Network Services- Priority, 9000MB	ea	\$9,941.24
132-52	ENS-Priority 10000MB	ENS-P10000	Ethernet Network Services- Priority, 10000MB	ea	\$12,324.41
<b>Ethernet Network Services- Premium Bandwidth</b>					
132-52	ENS-Premium 1MB	ENS-Prem1	Ethernet Network Services- Premium, 1MB	ea	\$61.84
132-52	ENS-Premium 2MB	ENS-Prem2	Ethernet Network Services- Premium, 2MB	ea	\$100.57
132-52	ENS-Premium 3MB	ENS-Prem3	Ethernet Network Services- Premium, 3MB	ea	\$143.05
132-52	ENS-Premium 4MB	ENS-Prem4	Ethernet Network Services- Premium, 4MB	ea	\$189.28

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	ENS-Premium 5MB	ENS-Prem5	Ethernet Network Services-Premium, 5MB	ea	\$231.76
132-52	ENS-Premium 6MB	ENS-Prem6	Ethernet Network Services-Premium, 6MB	ea	\$274.24
132-52	ENS-Premium 7MB	ENS-Prem7	Ethernet Network Services-Premium, 7MB	ea	\$316.72
132-52	ENS-Premium 8MB	ENS-Prem8	Ethernet Network Services-Premium, 8MB	ea	\$358.57
132-52	ENS-Premium 9MB	ENS-Prem9	Ethernet Network Services-Premium, 9MB	ea	\$401.05
132-52	ENS-Premium 10MB	ENS-Prem10	Ethernet Network Services-Premium, 10MB	ea	\$439.78
132-52	ENS-Premium 11MB	ENS-Prem11	Ethernet Network Services-Premium, 11MB	ea	\$451.02
132-52	ENS-Premium 13MB	ENS-Prem13	Ethernet Network Services-Premium, 13MB	ea	\$462.89
132-52	ENS-Premium 15MB	ENS-Prem15	Ethernet Network Services-Premium, 15MB	ea	\$497.87
132-52	ENS-Premium 20MB	ENS-Prem20	Ethernet Network Services-Premium, 20MB	ea	\$555.35
132-52	ENS-Premium 25MB	ENS-Prem25	Ethernet Network Services-Premium, 25MB	ea	\$589.70
132-52	ENS-Premium 30MB	ENS-Prem30	Ethernet Network Services-Premium, 30MB	ea	\$624.69
132-52	ENS-Premium 40MB	ENS-Prem40	Ethernet Network Services-Premium, 40MB	ea	\$694.03
132-52	ENS-Premium 50MB	ENS-Prem50	Ethernet Network Services-Premium, 50MB	ea	\$763.37
132-52	ENS-Premium 60MB	ENS-Prem60	Ethernet Network Services-Premium, 60MB	ea	\$832.71
132-52	ENS-Premium 70MB	ENS-Prem70	Ethernet Network Services-Premium, 70MB	ea	\$902.05
132-52	ENS-Premium 80MB	ENS-Prem80	Ethernet Network Services-Premium, 80MB	ea	\$972.01
132-52	ENS-Premium 90MB	ENS-Prem90	Ethernet Network Services-Premium, 90MB	ea	\$1,049.47
132-52	ENS-Premium 100MB	ENS-Prem100	Ethernet Network Services-Premium, 100MB	ea	\$1,118.81
132-52	ENS-Premium 200MB	ENS-Prem200	Ethernet Network Services-Premium, 200MB	ea	\$1,257.49
132-52	ENS-Premium 300MB	ENS-Prem300	Ethernet Network Services-Premium, 300MB	ea	\$1,404.29
132-52	ENS-Premium 400MB	ENS-Prem400	Ethernet Network Services-Premium, 400MB	ea	\$1,542.97
132-52	ENS-Premium 500MB	ENS-Prem500	Ethernet Network Services-Premium, 500MB	ea	\$1,689.15
132-52	ENS-Premium 600MB	ENS-Prem600	Ethernet Network Services-Premium, 600MB	ea	\$1,828.45

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	ENS-Premium 700MB	ENS-Prem700	Ethernet Network Services-Premium, 700MB	ea	\$1,974.63
132-52	ENS-Premium 800MB	ENS-Prem800	Ethernet Network Services-Premium, 800MB	ea	\$2,113.31
132-52	ENS-Premium 900MB	ENS-Prem900	Ethernet Network Services-Premium, 900MB	ea	\$2,260.11
132-52	ENS-Premium 1000MB	ENS-Prem1000	Ethernet Network Services-Premium, 1000MB	ea	\$2,398.79
132-52	ENS-Premium 2000MB	ENS-Prem2000	Ethernet Network Services-Premium, 2000MB	ea	\$2,537.47
132-52	ENS-Premium 3000MB	ENS-Prem3000	Ethernet Network Services-Premium, 3000MB	ea	\$3,147.16
132-52	ENS-Premium 4000MB	ENS-Prem4000	Ethernet Network Services-Premium, 4000MB	ea	\$3,903.03
132-52	ENS-Premium 5000MB	ENS-Prem5000	Ethernet Network Services-Premium, 5000MB	ea	\$4,835.69
132-52	ENS-Premium 6000MB	ENS-Prem6000	Ethernet Network Services-Premium, 6000MB	ea	\$5,992.60
132-52	ENS-Premium 7000MB	ENS-Prem7000	Ethernet Network Services-Premium, 7000MB	ea	\$7,435.00
132-52	ENS-Premium 8000MB	ENS-Prem8000	Ethernet Network Services-Premium, 8000MB	ea	\$9,215.98
132-52	ENS-Premium 9000MB	ENS-Prem9000	Ethernet Network Services-Premium, 9000MB	ea	\$11,429.86
132-52	ENS-Premium 10000MB	ENS-Prem10000	Ethernet Network Services-Premium, 10000MB	ea	\$14,175.36
<b>Ethernet Dedicated Internet- Bandwidth</b>					
132-52	EDI- Bandwidth 1MB	EDI1	Ethernet Dedicated Internet-Bandwidth, 1MB	ea	\$45.60
132-52	EDI- Bandwidth 2MB	EDI2	Ethernet Dedicated Internet-Bandwidth, 2MB	ea	\$91.83
132-52	EDI- Bandwidth 3MB	EDI3	Ethernet Dedicated Internet-Bandwidth, 3MB	ea	\$137.43
132-52	EDI- Bandwidth 4MB	EDI4	Ethernet Dedicated Internet-Bandwidth, 4MB	ea	\$183.03
132-52	EDI- Bandwidth 5MB	EDI5	Ethernet Dedicated Internet-Bandwidth, 5MB	ea	\$229.26
132-52	EDI- Bandwidth 6MB	EDI6	Ethernet Dedicated Internet-Bandwidth, 6MB	ea	\$274.86
132-52	EDI- Bandwidth 7MB	EDI7	Ethernet Dedicated Internet-Bandwidth, 7MB	ea	\$320.46
132-52	EDI- Bandwidth 8MB	EDI8	Ethernet Dedicated Internet-Bandwidth, 8MB	ea	\$366.69
132-52	EDI- Bandwidth 9MB	EDI9	Ethernet Dedicated Internet-Bandwidth, 9MB	ea	\$412.29
132-52	EDI- Bandwidth 10MB	EDI10	Ethernet Dedicated Internet-Bandwidth, 10MB	ea	\$457.89
132-52	EDI- Bandwidth 11MB	EDI11	Ethernet Dedicated Internet-Bandwidth, 11MB	ea	\$473.51

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EDI- Bandwidth 13MB	EDI13	Ethernet Dedicated Internet-Bandwidth, 13MB	ea	\$504.12
132-52	EDI- Bandwidth 15MB	EDI15	Ethernet Dedicated Internet-Bandwidth, 15MB	ea	\$534.73
132-52	EDI- Bandwidth 20MB	EDI20	Ethernet Dedicated Internet-Bandwidth, 20MB	ea	\$595.32
132-52	EDI- Bandwidth 25MB	EDI25	Ethernet Dedicated Internet-Bandwidth, 25MB	ea	\$664.04
132-52	EDI- Bandwidth 30MB	EDI30	Ethernet Dedicated Internet-Bandwidth, 30MB	ea	\$732.76
132-52	EDI- Bandwidth 40MB	EDI40	Ethernet Dedicated Internet-Bandwidth, 40MB	ea	\$870.19
132-52	EDI- Bandwidth 50MB	EDI50	Ethernet Dedicated Internet-Bandwidth, 50MB	ea	\$1,007.62
132-52	EDI- Bandwidth 60MB	EDI60	Ethernet Dedicated Internet-Bandwidth, 60MB	ea	\$1,099.45
132-52	EDI- Bandwidth 70MB	EDI70	Ethernet Dedicated Internet-Bandwidth, 70MB	ea	\$1,236.88
132-52	EDI- Bandwidth 80MB	EDI80	Ethernet Dedicated Internet-Bandwidth, 80MB	ea	\$1,374.31
132-52	EDI- Bandwidth 90MB	EDI90	Ethernet Dedicated Internet-Bandwidth, 90MB	ea	\$1,511.74
132-52	EDI- Bandwidth 100MB	EDI100	Ethernet Dedicated Internet-Bandwidth, 100MB	ea	\$1,649.17
132-52	EDI- Bandwidth 200MB	EDI200	Ethernet Dedicated Internet-Bandwidth, 200MB	ea	\$2,153.29
132-52	EDI- Bandwidth 300MB	EDI300	Ethernet Dedicated Internet-Bandwidth, 300MB	ea	\$2,721.75
132-52	EDI- Bandwidth 400MB	EDI400	Ethernet Dedicated Internet-Bandwidth, 400MB	ea	\$3,294.59
132-52	EDI- Bandwidth 500MB	EDI500	Ethernet Dedicated Internet-Bandwidth, 500MB	ea	\$3,863.05
132-52	EDI- Bandwidth 600MB	EDI600	Ethernet Dedicated Internet-Bandwidth, 600MB	ea	\$4,435.89
132-52	EDI- Bandwidth 700MB	EDI700	Ethernet Dedicated Internet-Bandwidth, 700MB	ea	\$5,004.98
132-52	EDI- Bandwidth 800MB	EDI800	Ethernet Dedicated Internet-Bandwidth, 800MB	ea	\$5,573.44
132-52	EDI- Bandwidth 900MB	EDI900	Ethernet Dedicated Internet-Bandwidth, 900MB	ea	\$6,146.28
132-52	EDI- Bandwidth 1000MB	EDI1000	Ethernet Dedicated Internet-Bandwidth, 1000MB	ea	\$6,672.89
132-52	EDI- Bandwidth 2000MB	EDI2000	Ethernet Dedicated Internet-Bandwidth, 2000MB	ea	\$7,902.27
132-52	EDI- Bandwidth 3000MB	EDI3000	Ethernet Dedicated Internet-Bandwidth, 3000MB	ea	\$9,131.65
132-52	EDI- Bandwidth 4000MB	EDI4000	Ethernet Dedicated Internet-Bandwidth, 4000MB	ea	\$10,361.03

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	EDI- Bandwidth 5000MB	EDI5000	Ethernet Dedicated Internet-Bandwidth, 5000MB	ea	\$11,589.78
132-52	EDI- Bandwidth 6000MB	EDI6000	Ethernet Dedicated Internet-Bandwidth, 6000MB	ea	\$12,819.16
132-52	EDI- Bandwidth 7000MB	EDI7000	Ethernet Dedicated Internet-Bandwidth, 7000MB	ea	\$14,048.54
132-52	EDI- Bandwidth 8000MB	EDI8000	Ethernet Dedicated Internet-Bandwidth, 8000MB	ea	\$15,277.92
132-52	EDI- Bandwidth 9000MB	EDI9000	Ethernet Dedicated Internet-Bandwidth, 9000MB	ea	\$16,506.68
132-52	EDI- Bandwidth 10000MB	EDI10000	Ethernet Dedicated Internet-Bandwidth, 10000MB	ea	\$17,736.06
<b>Continental Ethernet Private Line- Basic Bandwidth</b>					
132-52	CEPL-Basic 1MB	CEPL-B1	Continental Ethernet Private Line-Basic, 1MB	ea	\$48.73
132-52	CEPL-Basic 2MB	CEPL-B2	Continental Ethernet Private Line-Basic, 2MB	ea	\$98.70
132-52	CEPL-Basic 3MB	CEPL-B3	Continental Ethernet Private Line-Basic, 3MB	ea	\$159.92
132-52	CEPL-Basic 4MB	CEPL-B4	Continental Ethernet Private Line-Basic, 4MB	ea	\$209.89
132-52	CEPL-Basic 5MB	CEPL-B5	Continental Ethernet Private Line-Basic, 5MB	ea	\$258.62
132-52	CEPL-Basic 6MB	CEPL-B6	Continental Ethernet Private Line-Basic, 6MB	ea	\$308.59
132-52	CEPL-Basic 7MB	CEPL-B7	Continental Ethernet Private Line-Basic, 7MB	ea	\$357.32
132-52	CEPL-Basic 8MB	CEPL-B8	Continental Ethernet Private Line-Basic, 8MB	ea	\$419.79
132-52	CEPL-Basic 9MB	CEPL-B9	Continental Ethernet Private Line-Basic, 9MB	ea	\$468.51
132-52	CEPL-Basic 10MB	CEPL-B10	Continental Ethernet Private Line-Basic, 10MB	ea	\$518.49
132-52	CEPL-Basic 11MB	CEPL-B11	Continental Ethernet Private Line-Basic, 11MB	ea	\$530.98
132-52	CEPL-Basic 13MB	CEPL-B13	Continental Ethernet Private Line-Basic, 13MB	ea	\$542.85
132-52	CEPL-Basic 15MB	CEPL-B15	Continental Ethernet Private Line-Basic, 15MB	ea	\$567.21
132-52	CEPL-Basic 20MB	CEPL-B20	Continental Ethernet Private Line-Basic, 20MB	ea	\$592.20
132-52	CEPL-Basic 25MB	CEPL-B25	Continental Ethernet Private Line-Basic, 25MB	ea	\$642.18
132-52	CEPL-Basic 30MB	CEPL-B30	Continental Ethernet Private Line-Basic, 30MB	ea	\$679.03
132-52	CEPL-Basic 40MB	CEPL-B40	Continental Ethernet Private Line-Basic, 40MB	ea	\$753.37
132-52	CEPL-Basic 50MB	CEPL-B50	Continental Ethernet Private Line-Basic, 50MB	ea	\$825.83

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CEPL-Basic 60MB	CEPL-B60	Continental Ethernet Private Line-Basic, 60MB	ea	\$912.66
132-52	CEPL-Basic 70MB	CEPL-B70	Continental Ethernet Private Line-Basic, 70MB	ea	\$987.00
132-52	CEPL-Basic 80MB	CEPL-B80	Continental Ethernet Private Line-Basic, 80MB	ea	\$1,061.96
132-52	CEPL-Basic 90MB	CEPL-B90	Continental Ethernet Private Line-Basic, 90MB	ea	\$1,135.05
132-52	CEPL-Basic 100MB	CEPL-B100	Continental Ethernet Private Line-Basic, 100MB	ea	\$1,221.88
132-52	CEPL-Basic 200MB	CEPL-B200	Continental Ethernet Private Line-Basic, 200MB	ea	\$1,406.79
132-52	CEPL-Basic 300MB	CEPL-B300	Continental Ethernet Private Line-Basic, 300MB	ea	\$1,517.98
132-52	CEPL-Basic 400MB	CEPL-B400	Continental Ethernet Private Line-Basic, 400MB	ea	\$1,629.18
132-52	CEPL-Basic 500MB	CEPL-B500	Continental Ethernet Private Line-Basic, 500MB	ea	\$1,740.37
132-52	CEPL-Basic 600MB	CEPL-B600	Continental Ethernet Private Line-Basic, 600MB	ea	\$1,850.94
132-52	CEPL-Basic 700MB	CEPL-B700	Continental Ethernet Private Line-Basic, 700MB	ea	\$1,962.14
132-52	CEPL-Basic 800MB	CEPL-B800	Continental Ethernet Private Line-Basic, 800MB	ea	\$2,073.33
132-52	CEPL-Basic 900MB	CEPL-B900	Continental Ethernet Private Line-Basic, 900MB	ea	\$2,184.52
132-52	CEPL-Basic 1000MB	CEPL-B1000	Continental Ethernet Private Line-Basic, 1000MB	ea	\$2,295.09
132-52	CEPL-Basic 2000MB	CEPL-B2000	Continental Ethernet Private Line-Basic, 2000MB	ea	\$3,034.10
132-52	CEPL-Basic 3000MB	CEPL-B3000	Continental Ethernet Private Line-Basic, 3000MB	ea	\$3,780.59
132-52	CEPL-Basic 4000MB	CEPL-B4000	Continental Ethernet Private Line-Basic, 4000MB	ea	\$4,716.37
132-52	CEPL-Basic 5000MB	CEPL-B5000	Continental Ethernet Private Line-Basic, 5000MB	ea	\$5,879.54
132-52	CEPL-Basic 6000MB	CEPL-B6000	Continental Ethernet Private Line-Basic, 6000MB	ea	\$7,321.93
132-52	CEPL-Basic 7000MB	CEPL-B7000	Continental Ethernet Private Line-Basic, 7000MB	ea	\$9,104.16
132-52	CEPL-Basic 8000MB	CEPL-B8000	Continental Ethernet Private Line-Basic, 8000MB	ea	\$11,318.67
132-52	CEPL-Basic 9000MB	CEPL-B9000	Continental Ethernet Private Line-Basic, 9000MB	ea	\$14,062.91
132-52	CEPL-Basic 10000MB	CEPL-B10000	Continental Ethernet Private Line-Basic, 10000MB	ea	\$17,465.57
<b>Continental Ethernet Private Line- Priority Bandwidth</b>					
132-52	CEPL-Priority 1MB	CEPL-P1	Continental Ethernet Private Line-Priority, 1MB	ea	\$62.47

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CEPL-Priority 2MB	CEPL-P2	Continental Ethernet Private Line-Priority, 2MB	ea	\$123.69
132-52	CEPL-Priority 3MB	CEPL-P3	Continental Ethernet Private Line-Priority, 3MB	ea	\$173.66
132-52	CEPL-Priority 4MB	CEPL-P4	Continental Ethernet Private Line-Priority, 4MB	ea	\$234.88
132-52	CEPL-Priority 5MB	CEPL-P5	Continental Ethernet Private Line-Priority, 5MB	ea	\$296.10
132-52	CEPL-Priority 6MB	CEPL-P6	Continental Ethernet Private Line-Priority, 6MB	ea	\$357.32
132-52	CEPL-Priority 7MB	CEPL-P7	Continental Ethernet Private Line-Priority, 7MB	ea	\$419.79
132-52	CEPL-Priority 8MB	CEPL-P8	Continental Ethernet Private Line-Priority, 8MB	ea	\$481.01
132-52	CEPL-Priority 9MB	CEPL-P9	Continental Ethernet Private Line-Priority, 9MB	ea	\$530.98
132-52	CEPL-Priority 10MB	CEPL-P10	Continental Ethernet Private Line-Priority, 10MB	ea	\$592.20
132-52	CEPL-Priority 11MB	CEPL-P11	Continental Ethernet Private Line-Priority, 11MB	ea	\$604.07
132-52	CEPL-Priority 13MB	CEPL-P13	Continental Ethernet Private Line-Priority, 13MB	ea	\$629.68
132-52	CEPL-Priority 15MB	CEPL-P15	Continental Ethernet Private Line-Priority, 15MB	ea	\$654.05
132-52	CEPL-Priority 20MB	CEPL-P20	Continental Ethernet Private Line-Priority, 20MB	ea	\$690.90
132-52	CEPL-Priority 25MB	CEPL-P25	Continental Ethernet Private Line-Priority, 25MB	ea	\$734.01
132-52	CEPL-Priority 30MB	CEPL-P30	Continental Ethernet Private Line-Priority, 30MB	ea	\$777.11
132-52	CEPL-Priority 40MB	CEPL-P40	Continental Ethernet Private Line-Priority, 40MB	ea	\$863.94
132-52	CEPL-Priority 50MB	CEPL-P50	Continental Ethernet Private Line-Priority, 50MB	ea	\$950.77
132-52	CEPL-Priority 60MB	CEPL-P60	Continental Ethernet Private Line-Priority, 60MB	ea	\$1,048.22
132-52	CEPL-Priority 70MB	CEPL-P70	Continental Ethernet Private Line-Priority, 70MB	ea	\$1,135.05
132-52	CEPL-Priority 80MB	CEPL-P80	Continental Ethernet Private Line-Priority, 80MB	ea	\$1,221.88
132-52	CEPL-Priority 90MB	CEPL-P90	Continental Ethernet Private Line-Priority, 90MB	ea	\$1,308.09
132-52	CEPL-Priority 100MB	CEPL-P100	Continental Ethernet Private Line-Priority, 100MB	ea	\$1,406.79
132-52	CEPL-Priority 200MB	CEPL-P200	Continental Ethernet Private Line-Priority, 200MB	ea	\$1,517.98
132-52	CEPL-Priority 300MB	CEPL-P300	Continental Ethernet Private Line-Priority, 300MB	ea	\$1,641.67

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CEPL-Priority 400MB	CEPL-P400	Continental Ethernet Private Line-Priority, 400MB	ea	\$1,752.87
132-52	CEPL-Priority 500MB	CEPL-P500	Continental Ethernet Private Line-Priority, 500MB	ea	\$1,875.30
132-52	CEPL-Priority 600MB	CEPL-P600	Continental Ethernet Private Line-Priority, 600MB	ea	\$1,998.99
132-52	CEPL-Priority 700MB	CEPL-P700	Continental Ethernet Private Line-Priority, 700MB	ea	\$2,110.19
132-52	CEPL-Priority 800MB	CEPL-P800	Continental Ethernet Private Line-Priority, 800MB	ea	\$2,233.87
132-52	CEPL-Priority 900MB	CEPL-P900	Continental Ethernet Private Line-Priority, 900MB	ea	\$2,356.31
132-52	CEPL-Priority 1000MB	CEPL-P1000	Continental Ethernet Private Line-Priority, 1000MB	ea	\$2,467.51
132-52	CEPL-Priority 2000MB	CEPL-P2000	Continental Ethernet Private Line-Priority, 2000MB	ea	\$3,501.98
132-52	CEPL-Priority 3000MB	CEPL-P3000	Continental Ethernet Private Line-Priority, 3000MB	ea	\$4,374.67
132-52	CEPL-Priority 4000MB	CEPL-P4000	Continental Ethernet Private Line-Priority, 4000MB	ea	\$5,449.13
132-52	CEPL-Priority 5000MB	CEPL-P5000	Continental Ethernet Private Line-Priority, 5000MB	ea	\$6,777.83
132-52	CEPL-Priority 6000MB	CEPL-P6000	Continental Ethernet Private Line-Priority, 6000MB	ea	\$8,435.12
132-52	CEPL-Priority 7000MB	CEPL-P7000	Continental Ethernet Private Line-Priority, 7000MB	ea	\$10,484.09
132-52	CEPL-Priority 8000MB	CEPL-P8000	Continental Ethernet Private Line-Priority, 8000MB	ea	\$13,025.93
132-52	CEPL-Priority 9000MB	CEPL-P9000	Continental Ethernet Private Line-Priority, 9000MB	ea	\$16,188.09
132-52	CEPL-Priority 10000MB	CEPL-P10000	Continental Ethernet Private Line-Priority, 10000MB	ea	\$20,096.12

**Continental Ethernet Private Line- Premium Bandwidth**

132-52	CEPL-Premium 1MB	CEPL-Prem1	Continental Ethernet Private Line-Premium, 1MB	ea	\$74.34
132-52	CEPL-Premium 2MB	CEPL-Prem2	Continental Ethernet Private Line-Premium, 2MB	ea	\$135.56
132-52	CEPL-Premium 3MB	CEPL-Prem3	Continental Ethernet Private Line-Premium, 3MB	ea	\$209.89
132-52	CEPL-Premium 4MB	CEPL-Prem4	Continental Ethernet Private Line-Premium, 4MB	ea	\$270.49
132-52	CEPL-Premium 5MB	CEPL-Prem5	Continental Ethernet Private Line-Premium, 5MB	ea	\$345.45
132-52	CEPL-Premium 6MB	CEPL-Prem6	Continental Ethernet Private Line-Premium, 6MB	ea	\$407.29
132-52	CEPL-Premium 7MB	CEPL-Prem7	Continental Ethernet Private Line-Premium, 7MB	ea	\$481.01
132-52	CEPL-Premium 8MB	CEPL-Prem8	Continental Ethernet Private Line-Premium, 8MB	ea	\$542.85

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CEPL-Premium 9MB	CEPL-Prem9	Continental Ethernet Private Line-Premium, 9MB	ea	\$617.81
132-52	CEPL-Premium 10MB	CEPL-Prem10	Continental Ethernet Private Line-Premium, 10MB	ea	\$690.90
132-52	CEPL-Premium 11MB	CEPL-Prem11	Continental Ethernet Private Line-Premium, 11MB	ea	\$702.77
132-52	CEPL-Premium 13MB	CEPL-Prem13	Continental Ethernet Private Line-Premium, 13MB	ea	\$728.38
132-52	CEPL-Premium 15MB	CEPL-Prem15	Continental Ethernet Private Line-Premium, 15MB	ea	\$752.75
132-52	CEPL-Premium 20MB	CEPL-Prem20	Continental Ethernet Private Line-Premium, 20MB	ea	\$789.60
132-52	CEPL-Premium 25MB	CEPL-Prem25	Continental Ethernet Private Line-Premium, 25MB	ea	\$839.58
132-52	CEPL-Premium 30MB	CEPL-Prem30	Continental Ethernet Private Line-Premium, 30MB	ea	\$888.30
132-52	CEPL-Premium 40MB	CEPL-Prem40	Continental Ethernet Private Line-Premium, 40MB	ea	\$999.50
132-52	CEPL-Premium 50MB	CEPL-Prem50	Continental Ethernet Private Line-Premium, 50MB	ea	\$1,098.20
132-52	CEPL-Premium 60MB	CEPL-Prem60	Continental Ethernet Private Line-Premium, 60MB	ea	\$1,197.52
132-52	CEPL-Premium 70MB	CEPL-Prem70	Continental Ethernet Private Line-Premium, 70MB	ea	\$1,308.09
132-52	CEPL-Premium 80MB	CEPL-Prem80	Continental Ethernet Private Line-Premium, 80MB	ea	\$1,406.79
132-52	CEPL-Premium 90MB	CEPL-Prem90	Continental Ethernet Private Line-Premium, 90MB	ea	\$1,506.12
132-52	CEPL-Premium 100MB	CEPL-Prem100	Continental Ethernet Private Line-Premium, 100MB	ea	\$1,617.31
132-52	CEPL-Premium 200MB	CEPL-Prem200	Continental Ethernet Private Line-Premium, 200MB	ea	\$1,752.87
132-52	CEPL-Premium 300MB	CEPL-Prem300	Continental Ethernet Private Line-Premium, 300MB	ea	\$1,887.80
132-52	CEPL-Premium 400MB	CEPL-Prem400	Continental Ethernet Private Line-Premium, 400MB	ea	\$2,023.36
132-52	CEPL-Premium 500MB	CEPL-Prem500	Continental Ethernet Private Line-Premium, 500MB	ea	\$2,158.91
132-52	CEPL-Premium 600MB	CEPL-Prem600	Continental Ethernet Private Line-Premium, 600MB	ea	\$2,295.09
132-52	CEPL-Premium 700MB	CEPL-Prem700	Continental Ethernet Private Line-Premium, 700MB	ea	\$2,430.65
132-52	CEPL-Premium 800MB	CEPL-Prem800	Continental Ethernet Private Line-Premium, 800MB	ea	\$2,566.83
132-52	CEPL-Premium 900MB	CEPL-Prem900	Continental Ethernet Private Line-Premium, 900MB	ea	\$2,702.39
132-52	CEPL-Premium 1000MB	CEPL-Prem1000	Continental Ethernet Private Line-Premium, 1000MB	ea	\$2,850.44

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CEPL-Premium 2000MB	CEPL-Prem2000	Continental Ethernet Private Line-Premium, 2000MB	ea	\$4,046.09
132-52	CEPL-Premium 3000MB	CEPL-Prem3000	Continental Ethernet Private Line-Premium, 3000MB	ea	\$5,045.58
132-52	CEPL-Premium 4000MB	CEPL-Prem4000	Continental Ethernet Private Line-Premium, 4000MB	ea	\$6,284.96
132-52	CEPL-Premium 5000MB	CEPL-Prem5000	Continental Ethernet Private Line-Premium, 5000MB	ea	\$7,814.81
132-52	CEPL-Premium 6000MB	CEPL-Prem6000	Continental Ethernet Private Line-Premium, 6000MB	ea	\$9,712.60
132-52	CEPL-Premium 7000MB	CEPL-Prem7000	Continental Ethernet Private Line-Premium, 7000MB	ea	\$12,077.66
132-52	CEPL-Premium 8000MB	CEPL-Prem8000	Continental Ethernet Private Line-Premium, 8000MB	ea	\$14,998.69
132-52	CEPL-Premium 9000MB	CEPL-Prem9000	Continental Ethernet Private Line-Premium, 9000MB	ea	\$18,628.74
132-52	CEPL-Premium 10000MB	CEPL-Prem10000	Continental Ethernet Private Line-Premium, 10000MB	ea	\$23,132.09

**Continental Virtual Private Line- Basic Bandwidth**

132-52	CEVPL-Basic 1MB	CEVPL-B1	Continental Ethernet Virtual Private Line- Basic, 1MB	ea	\$126.19
132-52	CEVPL-Basic 2MB	CEVPL-B2	Continental Ethernet Virtual Private Line- Basic, 2MB	ea	\$176.79
132-52	CEVPL-Basic 3MB	CEVPL-B3	Continental Ethernet Virtual Private Line- Basic, 3MB	ea	\$266.12
132-52	CEVPL-Basic 4MB	CEVPL-B4	Continental Ethernet Virtual Private Line- Basic, 4MB	ea	\$354.20
132-52	CEVPL-Basic 5MB	CEVPL-B5	Continental Ethernet Virtual Private Line- Basic, 5MB	ea	\$398.55
132-52	CEVPL-Basic 6MB	CEVPL-B6	Continental Ethernet Virtual Private Line- Basic, 6MB	ea	\$442.90
132-52	CEVPL-Basic 7MB	CEVPL-B7	Continental Ethernet Virtual Private Line- Basic, 7MB	ea	\$467.89
132-52	CEVPL-Basic 8MB	CEVPL-B8	Continental Ethernet Virtual Private Line- Basic, 8MB	ea	\$530.98
132-52	CEVPL-Basic 9MB	CEVPL-B9	Continental Ethernet Virtual Private Line- Basic, 9MB	ea	\$594.08
132-52	CEVPL-Basic 10MB	CEVPL-B10	Continental Ethernet Virtual Private Line- Basic, 10MB	ea	\$657.79
132-52	CEVPL-Basic 11MB	CEVPL-B11	Continental Ethernet Virtual Private Line- Basic, 11MB	ea	\$670.29
132-52	CEVPL-Basic 13MB	CEVPL-B13	Continental Ethernet Virtual Private Line- Basic, 13MB	ea	\$695.27
132-52	CEVPL-Basic 15MB	CEVPL-B15	Continental Ethernet Virtual Private Line- Basic, 15MB	ea	\$720.26
132-52	CEVPL-Basic 20MB	CEVPL-B20	Continental Ethernet Virtual Private Line- Basic, 20MB	ea	\$758.37
132-52	CEVPL-Basic 25MB	CEVPL-B25	Continental Ethernet Virtual Private Line- Basic, 25MB	ea	\$822.09

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CEVPL-Basic 30MB	CEVPL-B30	Continental Ethernet Virtual Private Line- Basic, 30MB	ea	\$847.70
132-52	CEVPL-Basic 40MB	CEVPL-B40	Continental Ethernet Virtual Private Line- Basic, 40MB	ea	\$948.90
132-52	CEVPL-Basic 50MB	CEVPL-B50	Continental Ethernet Virtual Private Line- Basic, 50MB	ea	\$1,036.98
132-52	CEVPL-Basic 60MB	CEVPL-B60	Continental Ethernet Virtual Private Line- Basic, 60MB	ea	\$1,138.18
132-52	CEVPL-Basic 70MB	CEVPL-B70	Continental Ethernet Virtual Private Line- Basic, 70MB	ea	\$1,226.88
132-52	CEVPL-Basic 80MB	CEVPL-B80	Continental Ethernet Virtual Private Line- Basic, 80MB	ea	\$1,328.08
132-52	CEVPL-Basic 90MB	CEVPL-B90	Continental Ethernet Virtual Private Line- Basic, 90MB	ea	\$1,416.79
132-52	CEVPL-Basic 100MB	CEVPL-B100	Continental Ethernet Virtual Private Line- Basic, 100MB	ea	\$1,517.98
132-52	CEVPL-Basic 200MB	CEVPL-B200	Continental Ethernet Virtual Private Line- Basic, 200MB	ea	\$1,631.68
132-52	CEVPL-Basic 300MB	CEVPL-B300	Continental Ethernet Virtual Private Line- Basic, 300MB	ea	\$1,745.37
132-52	CEVPL-Basic 400MB	CEVPL-B400	Continental Ethernet Virtual Private Line- Basic, 400MB	ea	\$1,859.69
132-52	CEVPL-Basic 500MB	CEVPL-B500	Continental Ethernet Virtual Private Line- Basic, 500MB	ea	\$1,973.38
132-52	CEVPL-Basic 600MB	CEVPL-B600	Continental Ethernet Virtual Private Line- Basic, 600MB	ea	\$2,087.07
132-52	CEVPL-Basic 700MB	CEVPL-B700	Continental Ethernet Virtual Private Line- Basic, 700MB	ea	\$2,200.77
132-52	CEVPL-Basic 800MB	CEVPL-B800	Continental Ethernet Virtual Private Line- Basic, 800MB	ea	\$2,315.08
132-52	CEVPL-Basic 900MB	CEVPL-B900	Continental Ethernet Virtual Private Line- Basic, 900MB	ea	\$2,428.78
132-52	CEVPL-Basic 1000MB	CEVPL-B1000	Continental Ethernet Virtual Private Line- Basic, 1000MB	ea	\$2,542.47
132-52	CEVPL-Basic 2000MB	CEVPL-B2000	Continental Ethernet Virtual Private Line- Basic, 2000MB	ea	\$3,149.04
132-52	CEVPL-Basic 3000MB	CEVPL-B3000	Continental Ethernet Virtual Private Line- Basic, 3000MB	ea	\$3,895.54
132-52	CEVPL-Basic 4000MB	CEVPL-B4000	Continental Ethernet Virtual Private Line- Basic, 4000MB	ea	\$4,831.31
132-52	CEVPL-Basic 5000MB	CEVPL-B5000	Continental Ethernet Virtual Private Line- Basic, 5000MB	ea	\$5,995.10
132-52	CEVPL-Basic 6000MB	CEVPL-B6000	Continental Ethernet Virtual Private Line- Basic, 6000MB	ea	\$7,437.50
132-52	CEVPL-Basic 7000MB	CEVPL-B7000	Continental Ethernet Virtual Private Line- Basic, 7000MB	ea	\$9,220.35
132-52	CEVPL-Basic 8000MB	CEVPL-B8000	Continental Ethernet Virtual Private Line- Basic, 8000MB	ea	\$11,433.61

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CEVPL-Basic 9000MB	CEVPL-B9000	Continental Ethernet Virtual Private Line- Basic, 9000MB	ea	\$14,178.48
132-52	CEVPL-Basic 10000MB	CEVPL-B10000	Continental Ethernet Virtual Private Line- Basic, 10000MB	ea	\$17,580.51
<b>Continental Virtual Private Line- Priority Bandwidth</b>					
132-52	CEVPL-Priority 1MB	CEVPL-P1	Continental Ethernet Virtual Private Line- Priority, 1MB	ea	\$132.43
132-52	CEVPL-Priority 2MB	CEVPL-P2	Continental Ethernet Virtual Private Line- Priority, 2MB	ea	\$183.03
132-52	CEVPL-Priority 3MB	CEVPL-P3	Continental Ethernet Virtual Private Line- Priority, 3MB	ea	\$278.61
132-52	CEVPL-Priority 4MB	CEVPL-P4	Continental Ethernet Virtual Private Line- Priority, 4MB	ea	\$366.69
132-52	CEVPL-Priority 5MB	CEVPL-P5	Continental Ethernet Virtual Private Line- Priority, 5MB	ea	\$417.29
132-52	CEVPL-Priority 6MB	CEVPL-P6	Continental Ethernet Virtual Private Line- Priority, 6MB	ea	\$461.64
132-52	CEVPL-Priority 7MB	CEVPL-P7	Continental Ethernet Virtual Private Line- Priority, 7MB	ea	\$493.50
132-52	CEVPL-Priority 8MB	CEVPL-P8	Continental Ethernet Virtual Private Line- Priority, 8MB	ea	\$556.59
132-52	CEVPL-Priority 9MB	CEVPL-P9	Continental Ethernet Virtual Private Line- Priority, 9MB	ea	\$619.69
132-52	CEVPL-Priority 10MB	CEVPL-P10	Continental Ethernet Virtual Private Line- Priority, 10MB	ea	\$695.27
132-52	CEVPL-Priority 11MB	CEVPL-P11	Continental Ethernet Virtual Private Line- Priority, 11MB	ea	\$707.77
132-52	CEVPL-Priority 13MB	CEVPL-P13	Continental Ethernet Virtual Private Line- Priority, 13MB	ea	\$733.38
132-52	CEVPL-Priority 15MB	CEVPL-P15	Continental Ethernet Virtual Private Line- Priority, 15MB	ea	\$758.99
132-52	CEVPL-Priority 20MB	CEVPL-P20	Continental Ethernet Virtual Private Line- Priority, 20MB	ea	\$822.09
132-52	CEVPL-Priority 25MB	CEVPL-P25	Continental Ethernet Virtual Private Line- Priority, 25MB	ea	\$885.80
132-52	CEVPL-Priority 30MB	CEVPL-P30	Continental Ethernet Virtual Private Line- Priority, 30MB	ea	\$935.78
132-52	CEVPL-Priority 40MB	CEVPL-P40	Continental Ethernet Virtual Private Line- Priority, 40MB	ea	\$1,036.98
132-52	CEVPL-Priority 50MB	CEVPL-P50	Continental Ethernet Virtual Private Line- Priority, 50MB	ea	\$1,138.18
132-52	CEVPL-Priority 60MB	CEVPL-P60	Continental Ethernet Virtual Private Line- Priority, 60MB	ea	\$1,239.38
132-52	CEVPL-Priority 70MB	CEVPL-P70	Continental Ethernet Virtual Private Line- Priority, 70MB	ea	\$1,353.69
132-52	CEVPL-Priority 80MB	CEVPL-P80	Continental Ethernet Virtual Private Line- Priority, 80MB	ea	\$1,454.89
132-52	CEVPL-Priority 90MB	CEVPL-P90	Continental Ethernet Virtual Private Line- Priority, 90MB	ea	\$1,555.47

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CEVPL-Priority 100MB	CEVPL-P100	Continental Ethernet Virtual Private Line- Priority, 100MB	ea	\$1,656.66
132-52	CEVPL-Priority 200MB	CEVPL-P200	Continental Ethernet Virtual Private Line- Priority, 200MB	ea	\$1,834.08
132-52	CEVPL-Priority 300MB	CEVPL-P300	Continental Ethernet Virtual Private Line- Priority, 300MB	ea	\$1,998.37
132-52	CEVPL-Priority 400MB	CEVPL-P400	Continental Ethernet Virtual Private Line- Priority, 400MB	ea	\$2,175.15
132-52	CEVPL-Priority 500MB	CEVPL-P500	Continental Ethernet Virtual Private Line- Priority, 500MB	ea	\$2,340.07
132-52	CEVPL-Priority 600MB	CEVPL-P600	Continental Ethernet Virtual Private Line- Priority, 600MB	ea	\$2,516.86
132-52	CEVPL-Priority 700MB	CEVPL-P700	Continental Ethernet Virtual Private Line- Priority, 700MB	ea	\$2,681.15
132-52	CEVPL-Priority 800MB	CEVPL-P800	Continental Ethernet Virtual Private Line- Priority, 800MB	ea	\$2,858.56
132-52	CEVPL-Priority 900MB	CEVPL-P900	Continental Ethernet Virtual Private Line- Priority, 900MB	ea	\$3,022.85
132-52	CEVPL-Priority 1000MB	CEVPL-P1000	Continental Ethernet Virtual Private Line- Priority, 1000MB	ea	\$3,199.64
132-52	CEVPL-Priority 2000MB	CEVPL-P2000	Continental Ethernet Virtual Private Line- Priority, 2000MB	ea	\$3,617.55
132-52	CEVPL-Priority 3000MB	CEVPL-P3000	Continental Ethernet Virtual Private Line- Priority, 3000MB	ea	\$4,490.24
132-52	CEVPL-Priority 4000MB	CEVPL-P4000	Continental Ethernet Virtual Private Line- Priority, 4000MB	ea	\$5,565.32
132-52	CEVPL-Priority 5000MB	CEVPL-P5000	Continental Ethernet Virtual Private Line- Priority, 5000MB	ea	\$6,892.78
132-52	CEVPL-Priority 6000MB	CEVPL-P6000	Continental Ethernet Virtual Private Line- Priority, 6000MB	ea	\$8,550.07
132-52	CEVPL-Priority 7000MB	CEVPL-P7000	Continental Ethernet Virtual Private Line- Priority, 7000MB	ea	\$10,599.03
132-52	CEVPL-Priority 8000MB	CEVPL-P8000	Continental Ethernet Virtual Private Line- Priority, 8000MB	ea	\$13,141.50
132-52	CEVPL-Priority 9000MB	CEVPL-P9000	Continental Ethernet Virtual Private Line- Priority, 9000MB	ea	\$16,303.03
132-52	CEVPL-Priority 10000MB	CEVPL-P10000	Continental Ethernet Virtual Private Line- Priority, 10000MB	ea	\$20,211.06
<b>Continental Virtual Private Line- Premium Bandwidth</b>					
132-52	CEVPL-Premium 1MB	CEVPL-Prem1	Continental Ethernet Virtual Private Line- Premium, 1MB	ea	\$138.68
132-52	CEVPL-Premium 2MB	CEVPL-Prem2	Continental Ethernet Virtual Private Line- Premium, 2MB	ea	\$189.28
132-52	CEVPL-Premium 3MB	CEVPL-Prem3	Continental Ethernet Virtual Private Line- Premium, 3MB	ea	\$291.10
132-52	CEVPL-Premium 4MB	CEVPL-Prem4	Continental Ethernet Virtual Private Line- Premium, 4MB	ea	\$379.81
132-52	CEVPL-Premium 5MB	CEVPL-Prem5	Continental Ethernet Virtual Private Line- Premium, 5MB	ea	\$449.15

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CEVPL-Premium 6MB	CEVPL-Prem6	Continental Ethernet Virtual Private Line- Premium, 6MB	ea	\$493.50
132-52	CEVPL-Premium 7MB	CEVPL-Prem7	Continental Ethernet Virtual Private Line- Premium, 7MB	ea	\$518.49
132-52	CEVPL-Premium 8MB	CEVPL-Prem8	Continental Ethernet Virtual Private Line- Premium, 8MB	ea	\$587.83
132-52	CEVPL-Premium 9MB	CEVPL-Prem9	Continental Ethernet Virtual Private Line- Premium, 9MB	ea	\$657.79
132-52	CEVPL-Premium 10MB	CEVPL-Prem10	Continental Ethernet Virtual Private Line- Premium, 10MB	ea	\$720.89
132-52	CEVPL-Premium 11MB	CEVPL-Prem11	Continental Ethernet Virtual Private Line- Premium, 11MB	ea	\$739.63
132-52	CEVPL-Premium 13MB	CEVPL-Prem13	Continental Ethernet Virtual Private Line- Premium, 13MB	ea	\$758.99
132-52	CEVPL-Premium 15MB	CEVPL-Prem15	Continental Ethernet Virtual Private Line- Premium, 15MB	ea	\$816.46
132-52	CEVPL-Premium 20MB	CEVPL-Prem20	Continental Ethernet Virtual Private Line- Premium, 20MB	ea	\$910.79
132-52	CEVPL-Premium 25MB	CEVPL-Prem25	Continental Ethernet Virtual Private Line- Premium, 25MB	ea	\$967.64
132-52	CEVPL-Premium 30MB	CEVPL-Prem30	Continental Ethernet Virtual Private Line- Premium, 30MB	ea	\$1,024.48
132-52	CEVPL-Premium 40MB	CEVPL-Prem40	Continental Ethernet Virtual Private Line- Premium, 40MB	ea	\$1,138.18
132-52	CEVPL-Premium 50MB	CEVPL-Prem50	Continental Ethernet Virtual Private Line- Premium, 50MB	ea	\$1,251.87
132-52	CEVPL-Premium 60MB	CEVPL-Prem60	Continental Ethernet Virtual Private Line- Premium, 60MB	ea	\$1,366.19
132-52	CEVPL-Premium 70MB	CEVPL-Prem70	Continental Ethernet Virtual Private Line- Premium, 70MB	ea	\$1,479.88
132-52	CEVPL-Premium 80MB	CEVPL-Prem80	Continental Ethernet Virtual Private Line- Premium, 80MB	ea	\$1,593.57
132-52	CEVPL-Premium 90MB	CEVPL-Prem90	Continental Ethernet Virtual Private Line- Premium, 90MB	ea	\$1,719.76
132-52	CEVPL-Premium 100MB	CEVPL-Prem100	Continental Ethernet Virtual Private Line- Premium, 100MB	ea	\$1,834.08
132-52	CEVPL-Premium 200MB	CEVPL-Prem200	Continental Ethernet Virtual Private Line- Premium, 200MB	ea	\$2,061.46
132-52	CEVPL-Premium 300MB	CEVPL-Prem300	Continental Ethernet Virtual Private Line- Premium, 300MB	ea	\$2,301.34
132-52	CEVPL-Premium 400MB	CEVPL-Prem400	Continental Ethernet Virtual Private Line- Premium, 400MB	ea	\$2,529.35
132-52	CEVPL-Premium 500MB	CEVPL-Prem500	Continental Ethernet Virtual Private Line- Premium, 500MB	ea	\$2,769.85
132-52	CEVPL-Premium 600MB	CEVPL-Prem600	Continental Ethernet Virtual Private Line- Premium, 600MB	ea	\$2,997.86
132-52	CEVPL-Premium 700MB	CEVPL-Prem700	Continental Ethernet Virtual Private Line- Premium, 700MB	ea	\$3,237.74

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CEVPL-Premium 800MB	CEVPL-Prem800	Continental Ethernet Virtual Private Line- Premium, 800MB	ea	\$3,465.75
132-52	CEVPL-Premium 900MB	CEVPL-Prem900	Continental Ethernet Virtual Private Line- Premium, 900MB	ea	\$3,705.63
132-52	CEVPL-Premium 1000MB	CEVPL-Prem1000	Continental Ethernet Virtual Private Line- Premium, 1000MB	ea	\$3,933.64
132-52	CEVPL-Premium 2000MB	CEVPL-Prem2000	Continental Ethernet Virtual Private Line- Premium, 2000MB	ea	\$4,161.03
132-52	CEVPL-Premium 3000MB	CEVPL-Prem3000	Continental Ethernet Virtual Private Line- Premium, 3000MB	ea	\$5,160.52
132-52	CEVPL-Premium 4000MB	CEVPL-Prem4000	Continental Ethernet Virtual Private Line- Premium, 4000MB	ea	\$6,399.27
132-52	CEVPL-Premium 5000MB	CEVPL-Prem5000	Continental Ethernet Virtual Private Line- Premium, 5000MB	ea	\$7,929.75
132-52	CEVPL-Premium 6000MB	CEVPL-Prem6000	Continental Ethernet Virtual Private Line- Premium, 6000MB	ea	\$9,827.55
132-52	CEVPL-Premium 7000MB	CEVPL-Prem7000	Continental Ethernet Virtual Private Line- Premium, 7000MB	ea	\$12,192.60
132-52	CEVPL-Premium 8000MB	CEVPL-Prem8000	Continental Ethernet Virtual Private Line- Premium, 8000MB	ea	\$15,114.88
132-52	CEVPL-Premium 9000MB	CEVPL-Prem9000	Continental Ethernet Virtual Private Line- Premium, 9000MB	ea	\$18,744.30
132-52	CEVPL-Premium 10000MB	CEVPL-Prem10000	Continental Ethernet Virtual Private Line- Premium, 10000MB	ea	\$23,246.41
<b>Continental Ethernet Network Services- Basic Bandwidth</b>					
132-52	CENS-Basic 1MB	CENS-B1	Continental Ethernet Network Services- Basic, 1MB	ea	\$88.71
132-52	CENS-Basic 2MB	CENS-B2	Continental Ethernet Network Services- Basic, 2MB	ea	\$152.42
132-52	CENS-Basic 3MB	CENS-B3	Continental Ethernet Network Services- Basic, 3MB	ea	\$214.89
132-52	CENS-Basic 4MB	CENS-B4	Continental Ethernet Network Services- Basic, 4MB	ea	\$279.23
132-52	CENS-Basic 5MB	CENS-B5	Continental Ethernet Network Services- Basic, 5MB	ea	\$341.70
132-52	CENS-Basic 6MB	CENS-B6	Continental Ethernet Network Services- Basic, 6MB	ea	\$405.42
132-52	CENS-Basic 7MB	CENS-B7	Continental Ethernet Network Services- Basic, 7MB	ea	\$469.14
132-52	CENS-Basic 8MB	CENS-B8	Continental Ethernet Network Services- Basic, 8MB	ea	\$531.61
132-52	CENS-Basic 9MB	CENS-B9	Continental Ethernet Network Services- Basic, 9MB	ea	\$595.32
132-52	CENS-Basic 10MB	CENS-B10	Continental Ethernet Network Services- Basic, 10MB	ea	\$657.79
132-52	CENS-Basic 11MB	CENS-B11	Continental Ethernet Network Services- Basic, 11MB	ea	\$670.29
132-52	CENS-Basic 13MB	CENS-B13	Continental Ethernet Network Services- Basic, 13MB	ea	\$695.27

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CENS-Basic 15MB	CENS-B15	Continental Ethernet Network Services- Basic, 15MB	ea	\$720.26
132-52	CENS-Basic 20MB	CENS-B20	Continental Ethernet Network Services- Basic, 20MB	ea	\$759.62
132-52	CENS-Basic 25MB	CENS-B25	Continental Ethernet Network Services- Basic, 25MB	ea	\$822.09
132-52	CENS-Basic 30MB	CENS-B30	Continental Ethernet Network Services- Basic, 30MB	ea	\$848.32
132-52	CENS-Basic 40MB	CENS-B40	Continental Ethernet Network Services- Basic, 40MB	ea	\$949.52
132-52	CENS-Basic 50MB	CENS-B50	Continental Ethernet Network Services- Basic, 50MB	ea	\$1,038.23
132-52	CENS-Basic 60MB	CENS-B60	Continental Ethernet Network Services- Basic, 60MB	ea	\$1,138.18
132-52	CENS-Basic 70MB	CENS-B70	Continental Ethernet Network Services- Basic, 70MB	ea	\$1,226.88
132-52	CENS-Basic 80MB	CENS-B80	Continental Ethernet Network Services- Basic, 80MB	ea	\$1,328.71
132-52	CENS-Basic 90MB	CENS-B90	Continental Ethernet Network Services- Basic, 90MB	ea	\$1,417.41
132-52	CENS-Basic 100MB	CENS-B100	Continental Ethernet Network Services- Basic, 100MB	ea	\$1,518.61
132-52	CENS-Basic 200MB	CENS-B200	Continental Ethernet Network Services- Basic, 200MB	ea	\$1,632.30
132-52	CENS-Basic 300MB	CENS-B300	Continental Ethernet Network Services- Basic, 300MB	ea	\$1,746.62
132-52	CENS-Basic 400MB	CENS-B400	Continental Ethernet Network Services- Basic, 400MB	ea	\$1,860.31
132-52	CENS-Basic 500MB	CENS-B500	Continental Ethernet Network Services- Basic, 500MB	ea	\$1,974.01
132-52	CENS-Basic 600MB	CENS-B600	Continental Ethernet Network Services- Basic, 600MB	ea	\$2,087.70
132-52	CENS-Basic 700MB	CENS-B700	Continental Ethernet Network Services- Basic, 700MB	ea	\$2,201.39
132-52	CENS-Basic 800MB	CENS-B800	Continental Ethernet Network Services- Basic, 800MB	ea	\$2,315.71
132-52	CENS-Basic 900MB	CENS-B900	Continental Ethernet Network Services- Basic, 900MB	ea	\$2,429.40
132-52	CENS-Basic 1000MB	CENS-B1000	Continental Ethernet Network Services- Basic, 1000MB	ea	\$2,543.09
132-52	CENS-Basic 2000MB	CENS-B2000	Continental Ethernet Network Services- Basic, 2000MB	ea	\$3,149.66
132-52	CENS-Basic 3000MB	CENS-B3000	Continental Ethernet Network Services- Basic, 3000MB	ea	\$3,896.79
132-52	CENS-Basic 4000MB	CENS-B4000	Continental Ethernet Network Services- Basic, 4000MB	ea	\$4,832.56
132-52	CENS-Basic 5000MB	CENS-B5000	Continental Ethernet Network Services- Basic, 5000MB	ea	\$5,995.73

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CENS-Basic 6000MB	CENS-B6000	Continental Ethernet Network Services- Basic, 6000MB	ea	\$7,438.13
132-52	CENS-Basic 7000MB	CENS-B7000	Continental Ethernet Network Services- Basic, 7000MB	ea	\$9,220.35
132-52	CENS-Basic 8000MB	CENS-B8000	Continental Ethernet Network Services- Basic, 8000MB	ea	\$11,434.24
132-52	CENS-Basic 9000MB	CENS-B9000	Continental Ethernet Network Services- Basic, 9000MB	ea	\$14,179.10
132-52	CENS-Basic 10000MB	CENS-B10000	Continental Ethernet Network Services- Basic, 10000MB	ea	\$17,581.14
<b>Continental Ethernet Network Services- Priority Bandwidth</b>					
132-52	CENS-Priority 1MB	CENS-P1	Continental Ethernet Network Services- Priority, 1MB	ea	\$95.58
132-52	CENS-Priority 2MB	CENS-P2	Continental Ethernet Network Services- Priority, 2MB	ea	\$158.05
132-52	CENS-Priority 3MB	CENS-P3	Continental Ethernet Network Services- Priority, 3MB	ea	\$227.39
132-52	CENS-Priority 4MB	CENS-P4	Continental Ethernet Network Services- Priority, 4MB	ea	\$291.73
132-52	CENS-Priority 5MB	CENS-P5	Continental Ethernet Network Services- Priority, 5MB	ea	\$361.07
132-52	CENS-Priority 6MB	CENS-P6	Continental Ethernet Network Services- Priority, 6MB	ea	\$424.79
132-52	CENS-Priority 7MB	CENS-P7	Continental Ethernet Network Services- Priority, 7MB	ea	\$494.13
132-52	CENS-Priority 8MB	CENS-P8	Continental Ethernet Network Services- Priority, 8MB	ea	\$556.59
132-52	CENS-Priority 9MB	CENS-P9	Continental Ethernet Network Services- Priority, 9MB	ea	\$620.31
132-52	CENS-Priority 10MB	CENS-P10	Continental Ethernet Network Services- Priority, 10MB	ea	\$697.15
132-52	CENS-Priority 11MB	CENS-P11	Continental Ethernet Network Services- Priority, 11MB	ea	\$707.77
132-52	CENS-Priority 13MB	CENS-P13	Continental Ethernet Network Services- Priority, 13MB	ea	\$733.38
132-52	CENS-Priority 15MB	CENS-P15	Continental Ethernet Network Services- Priority, 15MB	ea	\$758.99
132-52	CENS-Priority 20MB	CENS-P20	Continental Ethernet Network Services- Priority, 20MB	ea	\$823.34
132-52	CENS-Priority 25MB	CENS-P25	Continental Ethernet Network Services- Priority, 25MB	ea	\$885.80
132-52	CENS-Priority 30MB	CENS-P30	Continental Ethernet Network Services- Priority, 30MB	ea	\$937.03
132-52	CENS-Priority 40MB	CENS-P40	Continental Ethernet Network Services- Priority, 40MB	ea	\$1,038.23
132-52	CENS-Priority 50MB	CENS-P50	Continental Ethernet Network Services- Priority, 50MB	ea	\$1,138.18
132-52	CENS-Priority 60MB	CENS-P60	Continental Ethernet Network Services- Priority, 60MB	ea	\$1,239.38

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CENS-Priority 70MB	CENS-P70	Continental Ethernet Network Services- Priority, 70MB	ea	\$1,353.69
132-52	CENS-Priority 80MB	CENS-P80	Continental Ethernet Network Services- Priority, 80MB	ea	\$1,454.89
132-52	CENS-Priority 90MB	CENS-P90	Continental Ethernet Network Services- Priority, 90MB	ea	\$1,556.09
132-52	CENS-Priority 100MB	CENS-P100	Continental Ethernet Network Services- Priority, 100MB	ea	\$1,657.29
132-52	CENS-Priority 200MB	CENS-P200	Continental Ethernet Network Services- Priority, 200MB	ea	\$1,835.32
132-52	CENS-Priority 300MB	CENS-P300	Continental Ethernet Network Services- Priority, 300MB	ea	\$1,998.99
132-52	CENS-Priority 400MB	CENS-P400	Continental Ethernet Network Services- Priority, 400MB	ea	\$2,176.40
132-52	CENS-Priority 500MB	CENS-P500	Continental Ethernet Network Services- Priority, 500MB	ea	\$2,340.70
132-52	CENS-Priority 600MB	CENS-P600	Continental Ethernet Network Services- Priority, 600MB	ea	\$2,518.11
132-52	CENS-Priority 700MB	CENS-P700	Continental Ethernet Network Services- Priority, 700MB	ea	\$2,681.77
132-52	CENS-Priority 800MB	CENS-P800	Continental Ethernet Network Services- Priority, 800MB	ea	\$2,859.81
132-52	CENS-Priority 900MB	CENS-P900	Continental Ethernet Network Services- Priority, 900MB	ea	\$3,023.48
132-52	CENS-Priority 1000MB	CENS-P1000	Continental Ethernet Network Services- Priority, 1000MB	ea	\$3,200.89
132-52	CENS-Priority 2000MB	CENS-P2000	Continental Ethernet Network Services- Priority, 2000MB	ea	\$3,617.55
132-52	CENS-Priority 3000MB	CENS-P3000	Continental Ethernet Network Services- Priority, 3000MB	ea	\$4,490.86
132-52	CENS-Priority 4000MB	CENS-P4000	Continental Ethernet Network Services- Priority, 4000MB	ea	\$5,565.32
132-52	CENS-Priority 5000MB	CENS-P5000	Continental Ethernet Network Services- Priority, 5000MB	ea	\$6,894.03
132-52	CENS-Priority 6000MB	CENS-P6000	Continental Ethernet Network Services- Priority, 6000MB	ea	\$8,551.31
132-52	CENS-Priority 7000MB	CENS-P7000	Continental Ethernet Network Services- Priority, 7000MB	ea	\$10,600.28
132-52	CENS-Priority 8000MB	CENS-P8000	Continental Ethernet Network Services- Priority, 8000MB	ea	\$13,142.13
132-52	CENS-Priority 9000MB	CENS-P9000	Continental Ethernet Network Services- Priority, 9000MB	ea	\$16,304.28
132-52	CENS-Priority 10000MB	CENS-P10000	Continental Ethernet Network Services- Priority, 10000MB	ea	\$20,212.31
<b>Continental Ethernet Network Services- Premium Bandwidth</b>					
132-52	CENS-Premium 1MB	CENS-Prem1	Continental Ethernet Network Services- Premium, 1MB	ea	\$101.20
132-52	CENS-Premium 2MB	CENS-Prem2	Continental Ethernet Network Services- Premium, 2MB	ea	\$164.92

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CENS-Premium 3MB	CENS-Prem3	Continental Ethernet Network Services- Premium, 3MB	ea	\$234.88
132-52	CENS-Premium 4MB	CENS-Prem4	Continental Ethernet Network Services- Premium, 4MB	ea	\$311.09
132-52	CENS-Premium 5MB	CENS-Prem5	Continental Ethernet Network Services- Premium, 5MB	ea	\$380.43
132-52	CENS-Premium 6MB	CENS-Prem6	Continental Ethernet Network Services- Premium, 6MB	ea	\$449.77
132-52	CENS-Premium 7MB	CENS-Prem7	Continental Ethernet Network Services- Premium, 7MB	ea	\$519.11
132-52	CENS-Premium 8MB	CENS-Prem8	Continental Ethernet Network Services- Premium, 8MB	ea	\$588.45
132-52	CENS-Premium 9MB	CENS-Prem9	Continental Ethernet Network Services- Premium, 9MB	ea	\$657.79
132-52	CENS-Premium 10MB	CENS-Prem10	Continental Ethernet Network Services- Premium, 10MB	ea	\$722.14
132-52	CENS-Premium 11MB	CENS-Prem11	Continental Ethernet Network Services- Premium, 11MB	ea	\$739.63
132-52	CENS-Premium 13MB	CENS-Prem13	Continental Ethernet Network Services- Premium, 13MB	ea	\$758.99
132-52	CENS-Premium 15MB	CENS-Prem15	Continental Ethernet Network Services- Premium, 15MB	ea	\$816.46
132-52	CENS-Premium 20MB	CENS-Prem20	Continental Ethernet Network Services- Premium, 20MB	ea	\$910.79
132-52	CENS-Premium 25MB	CENS-Prem25	Continental Ethernet Network Services- Premium, 25MB	ea	\$967.64
132-52	CENS-Premium 30MB	CENS-Prem30	Continental Ethernet Network Services- Premium, 30MB	ea	\$1,024.48
132-52	CENS-Premium 40MB	CENS-Prem40	Continental Ethernet Network Services- Premium, 40MB	ea	\$1,138.18
132-52	CENS-Premium 50MB	CENS-Prem50	Continental Ethernet Network Services- Premium, 50MB	ea	\$1,251.87
132-52	CENS-Premium 60MB	CENS-Prem60	Continental Ethernet Network Services- Premium, 60MB	ea	\$1,366.19
132-52	CENS-Premium 70MB	CENS-Prem70	Continental Ethernet Network Services- Premium, 70MB	ea	\$1,479.88
132-52	CENS-Premium 80MB	CENS-Prem80	Continental Ethernet Network Services- Premium, 80MB	ea	\$1,593.57
132-52	CENS-Premium 90MB	CENS-Prem90	Continental Ethernet Network Services- Premium, 90MB	ea	\$1,721.63
132-52	CENS-Premium 100MB	CENS-Prem100	Continental Ethernet Network Services- Premium, 100MB	ea	\$1,835.32
132-52	CENS-Premium 200MB	CENS-Prem200	Continental Ethernet Network Services- Premium, 200MB	ea	\$2,062.71
132-52	CENS-Premium 300MB	CENS-Prem300	Continental Ethernet Network Services- Premium, 300MB	ea	\$2,303.21
132-52	CENS-Premium 400MB	CENS-Prem400	Continental Ethernet Network Services- Premium, 400MB	ea	\$2,530.60

Special Item Number	Item Name	Part Number	EC Service Description	Unit	GSA Price Includes IFF
132-52	CENS-Premium 500MB	CENS-Prem500	Continental Ethernet Network Services- Premium, 500MB	ea	\$2,771.10
132-52	CENS-Premium 600MB	CENS-Prem600	Continental Ethernet Network Services- Premium, 600MB	ea	\$2,998.49
132-52	CENS-Premium 700MB	CENS-Prem700	Continental Ethernet Network Services- Premium, 700MB	ea	\$3,238.37
132-52	CENS-Premium 800MB	CENS-Prem800	Continental Ethernet Network Services- Premium, 800MB	ea	\$3,466.38
132-52	CENS-Premium 900MB	CENS-Prem900	Continental Ethernet Network Services- Premium, 900MB	ea	\$3,706.26
132-52	CENS-Premium 1000MB	CENS-Prem1000	Continental Ethernet Network Services- Premium, 1000MB	ea	\$3,934.27
132-52	CENS-Premium 2000MB	CENS-Prem2000	Continental Ethernet Network Services- Premium, 2000MB	ea	\$4,161.65
132-52	CENS-Premium 3000MB	CENS-Prem3000	Continental Ethernet Network Services- Premium, 3000MB	ea	\$5,161.15
132-52	CENS-Premium 4000MB	CENS-Prem4000	Continental Ethernet Network Services- Premium, 4000MB	ea	\$6,401.15
132-52	CENS-Premium 5000MB	CENS-Prem5000	Continental Ethernet Network Services- Premium, 5000MB	ea	\$7,931.00
132-52	CENS-Premium 6000MB	CENS-Prem6000	Continental Ethernet Network Services- Premium, 6000MB	ea	\$9,828.17
132-52	CENS-Premium 7000MB	CENS-Prem7000	Continental Ethernet Network Services- Premium, 7000MB	ea	\$12,193.85
132-52	CENS-Premium 8000MB	CENS-Prem8000	Continental Ethernet Network Services- Premium, 8000MB	ea	\$15,114.88
132-52	CENS-Premium 9000MB	CENS-Prem9000	Continental Ethernet Network Services- Premium, 9000MB	ea	\$18,744.93
132-52	CENS-Premium 10000MB	CENS-Prem10000	Continental Ethernet Network Services- Premium, 10000MB	ea	\$23,248.28
<b>HFC MRC</b>					
132-52	HFC EPL 2MB	HFCEPL2MB	2MB EPL - Basic Network Bandwidth (HFC)	ea	\$61.84
132-52	HFC EPL 4MB	HFCEPL4MB	4MB EPL - Basic Network Bandwidth (HFC)	ea	\$131.18
132-52	HFC EPL 6MB	HFCEPL6MB	6MB EPL - Basic Network Bandwidth (HFC)	ea	\$193.03
132-52	HFC EVPL 2MB	HFCEVPL2MB	2MB EVPL - Basic Network Bandwidth (HFC)	ea	\$108.07
132-52	HFC EVPL 4MB	HFCEVPL4MB	4MB EVPL - Basic Network Bandwidth (HFC)	ea	\$216.14
132-52	HFC EVPL 6MB	HFCEVPL6MB	6MB EVPL - Basic Network Bandwidth (HFC)	ea	\$277.36
132-52	HFC EDI 2MB	HFCEDI2MB	2MB EDI - Bandwidth (HFC)	ea	\$92.45
132-52	HFC EDI 4MB	HFCEDI4MB	4MB EDI - Bandwidth (HFC)	ea	\$185.53
132-52	HFC EDI 6MB	HFCEDI6MB	6MB EDI - Bandwidth (HFC)	ea	\$277.36

## 7 Appendices

### 7.1 Appendix 1: Comcast Acceptable Use Policy

- I. Prohibited Uses and Activities
- II. Customer Conduct and Features of the Service
- III. Network Management
- IV. Data Consumption
- V. Violation of this Acceptable Use Policy
- VI. Copyright

#### **Why is Comcast providing this Policy to my organization?**

Comcast's goal is to provide its customers with the best commercial Internet service possible. In order to help accomplish this, Comcast has adopted this Acceptable Use Policy (the "Policy"). This Policy outlines acceptable use of Comcast Business Services High-Speed Internet service, including Comcast-provided WiFi Internet service (collectively, the "Service"). All capitalized terms used in this Policy that are not defined here have the meanings given to them in the applicable Business Services Agreement.

All Comcast Business Services High-Speed Internet customers and all others who use the Service (the "customer," "user," "you," or "your") must comply with this Policy.

#### **Does this Policy apply to my use of Comcast Business Services WiFi-identified services inside and outside of my premises and in public places?**

This Policy applies to your use of the Service if you are a Comcast Business Services High-Speed Internet customer who accesses Comcast-provided, Comcast Business Services WiFi-identified services inside or outside of your premises or in public places using a Comcast Business Services login and password. You can learn more about Comcast-provided WiFi services by going to

<http://business.comcast.com/landingpage/wifi>. In the event certain provisions of this Policy may not apply to all uses of Comcast Business Services WiFi-identified services, we explain those exceptions at <http://business.comcast.com/landingpage/wifiFAQs>.

#### **I. Prohibited Uses and Activities**

##### **What uses and activities does Comcast prohibit?**

In general, the Policy prohibits uses and activities involving the Service that are illegal, infringe the rights of others, or interfere with or diminish the use and enjoyment of the Service by others. For example, these prohibited uses and activities include, but are not limited to, using the Service, Customer-Provided Equipment, or the Comcast Equipment, either individually or in combination with one another, to:

##### **Conduct and information restrictions**

- undertake or accomplish any unlawful purpose. This includes, but is not limited to, posting, storing, transmitting or disseminating information, data or material which is libelous, obscene, unlawful, threatening or defamatory, or which infringes the intellectual property rights of any person or entity, or which in any way constitutes or encourages conduct that would constitute a criminal offense, or otherwise violate any local, state, federal, or non-U.S. law, order, or regulation;
- post, store, send, transmit, or disseminate any information or material which a reasonable person could deem to be unlawful;

- upload, post, publish, transmit, reproduce, create derivative works of, or distribute in any way information, software or other material obtained through the Service or otherwise that is protected by copyright or other proprietary right, without obtaining any required permission of the owner;
- transmit unsolicited bulk or commercial messages commonly known as "spam";
- send very large numbers of copies of the same or substantially similar messages, empty messages, or messages which contain no substantive content, or send very large messages or files that disrupts a server, account, blog, newsgroup, chat, or similar service;
- initiate, perpetuate, or in any way participate in any pyramid or other illegal scheme;
- participate in the collection of very large numbers of email addresses, screen names, or other identifiers of others (without their prior consent), a practice sometimes known as spidering or harvesting, or participate in the use of software (including "spyware") designed to facilitate this activity;
- collect responses from unsolicited bulk messages;
- use IRC (Internet Relay Chat) or other chat services or tools to flood chats, establish more than two (2) concurrent chat connections per device at any time, or use unattended clones, bots, or other automated programs to engage in chats;
- falsify, alter, or remove message headers;
- falsify references to Comcast or its network, by name or other identifier, in messages;
- impersonate any person or entity, engage in sender address falsification, forge anyone else's digital or manual signature, or perform any other similar fraudulent activity (for example, "phishing");
- violate the rules, regulations, terms of service, or policies applicable to any network, server, computer database, service, application, system, or web site that you access or use;

#### **Technical restrictions**

- access any other person's computer or computer system, network, software, or data without his or her knowledge and consent; breach the security of another user or system; or attempt to circumvent the user authentication or security of any host, network, or account. This includes, but is not limited to, accessing data not intended for your organization, logging into or making use of a server or account your organization is not expressly authorized to access, or probing the security of other hosts, networks, or accounts without express permission to do so;
- use or distribute tools or devices designed or used for compromising security or whose use is otherwise unauthorized, such as password guessing programs, decoders, password gatherers, keystroke loggers, analyzers, cracking tools, packet sniffers, encryption circumvention devices, or Trojan Horse programs. Unauthorized port scanning is strictly prohibited;
- copy, distribute, or sublicense any proprietary software provided in connection with the Service by Comcast or any third party, except that your organization may make one copy of each software program for back-up purposes only;
- distribute programs that make unauthorized changes to software (cracks);
- service, alter, modify, or tamper with the Comcast Equipment or Service or permit any other person to do the same who is not authorized by Comcast;

#### **Network and usage restrictions**

- restrict, inhibit, or otherwise interfere with the ability of any other person, regardless of intent, purpose or knowledge, to use or enjoy the Service (except for tools for safety and security functions or tools implementing authorized internal organization policies), including, without limitation, posting or transmitting any information or software which contains a worm, virus, or

other harmful feature, or generating levels of traffic sufficient to impede others' ability to use, send, or retrieve information;

- restrict, inhibit, interfere with, or otherwise disrupt or cause a performance degradation, regardless of intent, purpose or knowledge, to the Service or any Comcast (or Comcast supplier) host, server, backbone network, node or service, or otherwise cause a performance degradation to any Comcast (or Comcast supplier) facilities used to deliver the Service;
- make the Service available to anyone other than your organization or your organization's authorized employees, contractors, or users (i.e. members of the public, customers of an establishment, hotel or motel guests and patrons, or persons in a residence hall or apartment building) unless done with Comcast's written approval in accordance with an applicable Business Services Agreement;
- resell the Service or otherwise make available to anyone outside the Service Location(s) the ability to use the Service (for example, through WiFi or other methods of networking), in whole or in part, directly or indirectly, unless expressly permitted by the applicable Business Services Agreement;
- connect the Comcast Equipment to any computer outside of your organization's Service Location(s);
- interfere with computer networking or telecommunications service to any user, host or network, including, without limitation, denial of service attacks, flooding of a network, overloading a service, improper seizing and abusing operator privileges, and attempts to "crash" a host;
- interfere with Comcast's ability to control or block ports for safety and security purposes and as part of its overall network management;
- interfere with Comcast's use and control of its domain name server ("DNS") used in connection with the Service; and
- accessing and using the Service with anything other than a dynamic Internet Protocol ("IP") address that adheres to the dynamic host configuration protocol ("DHCP"), unless DHCP is expressly permitted by the applicable Business Services Agreement.

## **II. Customer Conduct and Features of the Service**

### **What obligations does my organization have under this Policy?**

In addition to being responsible for its own compliance with this Policy, your organization is also responsible for any use or misuse of the Service that violates this Policy, even if it was committed by an employee, contractor, customer, or guest with access to your organization's Service account. Therefore, your organization must take steps to ensure that others do not use your organization's account to gain unauthorized access to the Service by, for example, strictly maintaining the confidentiality of all Service logins and passwords. In all cases, your organization is solely responsible for the security of any device it chooses to connect to the Service, including any data stored or shared on that device. In addition, your organization is solely responsible for securing access to any Comcast Business Portal or other feature that provides administrative and account management-related features for your organization's Service account.

It is also your organization's responsibility to secure the Customer-Provided Equipment and any other Service Location(s) equipment or programs not provided by Comcast that connect to the Service from external threats such as viruses, spam, bot nets, and other methods of intrusion.

### **How does Comcast address inappropriate content and transmissions?**

Neither Comcast nor any of its affiliates, suppliers, or agents have any obligation to monitor transmissions or postings (including, but not limited to, email, file transfer, blog, newsgroup, and instant

message transmissions as well as materials available on online storage features such as websites and servers) made on the Service. However, Comcast and its affiliates, suppliers, and agents have the right to monitor these transmissions and postings from time to time for violations of this Policy and to disclose, block, or remove them in accordance with this Policy, the Business Services Agreement, and applicable law.

**What requirements apply to electronic mail?**

The Service may not be used to communicate or distribute email or other forms of communications in violation of Section I in this Policy. As described below in Section III of this Policy, Comcast uses reasonable network management tools and techniques to protect customers from receiving spam and from sending spam (often without their knowledge over an infected computer).

Comcast is not responsible for deleting or forwarding any email sent to the wrong email address(es) by your organization or by someone else trying to send email to your organization or its employees, contractors, or users. Comcast is also not responsible for forwarding email sent to any account that has been suspended or terminated. This email will be returned to the sender, ignored, deleted, or stored temporarily at Comcast's sole discretion. In the event that a Service account is terminated for any reason, all e-mail associated with that account (and any secondary accounts) that is hosted by or at the direction of Comcast will be permanently deleted as well.

Comcast may at any time reserve any identifiers on the Service for Comcast's own purposes.

Comcast Service plans limit the storage of messages on Comcast's systems to a set number of days and may set a fixed upper limit on the size and/or number of messages that you may send or receive through the Service. See <http://businesshelp.comcast.com/help-and-support>Email/size-storage-limits> for specific information about email storage and sending and receiving limits. Neither Comcast nor any of its suppliers shall have any liability for the deletion of, or failure to store, messages or of the mis-delivery of, failure to deliver or the untimely delivery of messages.

Comcast helps protect its customers from viruses and other unwanted content and programs included in emails. Comcast's email servers and other systems employ various virus detection and prevention tools that it updates frequently to respond to the latest threats on the Internet. These tools will automatically remove viruses and other unwanted material from emails whenever possible. This applies both to emails your organization sends as well as to emails your organization receives. Comcast's systems also may scan all incoming and outgoing email traffic over the Service using automated tools applying recognized and commonly used techniques for identifying and blocking spam and other unwanted or harmful code or content.

**What requirements apply to instant, video, and audio messages?**

Each user is responsible for the contents of his or her instant, video, and audio messages and the consequences of any of these messages. Comcast assumes no responsibility for the timeliness, mis-delivery, deletion, or failure to store these messages. In the event that a Service account is terminated for any reason, all instant, video, and audio messages associated with that account (and any secondary accounts) will be permanently deleted as well.

**What requirements apply to web hosting services?**

As part of the Service, Comcast may provide various web hosting services that your organization can subscribe to and which include, among other features, domain name hosting, website hosting, file storage, and file transfer (collectively, the "Web Hosting Services"). Your organization is solely responsible for any information that it or others publish or store on the Web Hosting Services. Your organization is also responsible for ensuring that all content made available through the Web Hosting Services is appropriate for those who may have access to it. For example, your organization must take appropriate precautions to

prevent minors from receiving or accessing inappropriate content. Comcast reserves the right to remove, block, or refuse to post or store any information or materials, in whole or in part, that it, in its sole discretion, deems to be in violation of Section I in this Policy. For purposes of this Policy, "material" refers to all forms of communications including text, graphics (including photographs, illustrations, images, drawings, logos), executable programs and scripts, video recordings, and audio recordings.

#### **What requirements apply to my organization's Service account Internet reputation?**

Comcast provides the Service for use in your organization. Most everything your organization does using the Service will be directly attributable to it and affect its reputation. However, because Comcast provides the systems to deliver the Service, there are some things that your organization can do using the Service that are directly attributable to Comcast and affect its reputation. Most obviously, if your organization uses the Service to send spam (or what spam reporting services or recipients classify as spam) or uses the Web Hosting Services for an improper purpose such as phishing, these activities may affect Comcast's reputation because of its ownership of the IP addresses associated with the Service. Of course, these activities also violate this Policy.

### **III. Network Management**

#### **Why does Comcast manage its network?**

Comcast manages its network with one goal: to deliver the best possible broadband Internet experience to all of its customers. High-speed bandwidth and network resources are not unlimited. Managing the network is essential as Comcast works to promote the use and enjoyment of the Internet by all of its customers. The company uses reasonable network management practices that are consistent with industry standards. Comcast tries to use tools and technologies that are minimally intrusive and, in its independent judgment guided by industry experience, among the best in class. Of course, the company's network management practices will change and evolve along with the uses of the Internet and the challenges and threats on the Internet.

The need to engage in network management is not limited to Comcast. In fact, all large Internet service providers manage their networks. Many of them use the same or similar tools that Comcast does. If the company didn't manage its network, its customers would be subject to the negative effects of spam, viruses, security attacks, network congestion, and other risks and degradations of service. By engaging in responsible network management including enforcement of this Policy, Comcast can deliver the best possible broadband Internet experience to all of its customers.

#### **How does Comcast manage its network?**

Comcast uses various tools and techniques to manage its network, deliver the Service, and ensure compliance with this Policy and the Business Services Agreement. These tools and techniques are dynamic, like the network and its usage, and can and do change frequently. For example, these network management activities may include (i) identifying spam and preventing its delivery to customer email accounts, (ii) detecting malicious Internet traffic and preventing the distribution of viruses or other harmful code or content, and (iii) using other tools and techniques that Comcast may be required to implement in order to meet its goal of delivering the best possible broadband Internet experience to all of its customers.

### **IV. Data Consumption**

#### **Are there restrictions on data consumption that apply to the Service?**

The Service is for commercial use only in a small, medium, or large organization as determined by the applicable Business Services Agreement. Common activities that may cause excessive data consumption in violation of this Policy include, but are not limited to, numerous or continuous bulk transfers of files

and other high capacity traffic using (i) file transfer protocol ("FTP"), (ii) peer-to-peer applications, and (iii) user generated content sites. Your organization must also ensure that its use of the Service does not restrict, inhibit, interfere with, or degrade any other person's use of the Service, nor represent (as determined by Comcast in its sole discretion) an overly large burden on the network. In addition, your organization must ensure that its use of the Service does not limit or interfere with Comcast's ability to deliver and monitor the Service or any part of its network.

If your organization uses the Service in violation of the restrictions referenced above, that is a violation of this Policy. In these cases, Comcast may pursue any remedies available pursuant to the Contract Disputes Act.

## **V. Violation of this Acceptable Use Policy**

### **How does Comcast enforce this Policy?**

Comcast does not routinely monitor the activity of individual Service accounts for violations of this Policy, except for determining aggregate data consumption in connection with the data consumption provisions of this Policy. However, in the company's efforts to promote good citizenship within the Internet community, it will respond appropriately if it becomes aware of inappropriate use of the Service. Comcast has no obligation to monitor the Service and/or the network. However, Comcast and its suppliers reserve the right at any time to monitor bandwidth, usage, transmissions, and content in order to, among other things, operate the Service; identify violations of this Policy; and/or protect the network, the Service and Comcast users.

Comcast prefers to inform customers of inappropriate activities and give them a reasonable period of time in which to take corrective action. Comcast also prefers to have customers directly resolve any disputes or disagreements they may have with others, whether customers or not, without Comcast's intervention.

The failure of Comcast or its suppliers to enforce this Policy, for whatever reason, shall not be construed as a waiver of any right to do so at any time. Your organization agrees that if any portion of this Policy is held invalid or unenforceable, that portion will be construed consistent with applicable law as nearly as possible, and the remaining portions will remain in full force and effect.

## **VI. Copyright**

### **How does Comcast communicate with customers about copyright?**

Comcast is committed to complying with U.S. copyright and related laws, and requires all customers and users of the Service to comply with these laws. Accordingly, your organization may not store any material or content on, or disseminate any material or content over, the Service (or any part of the Service) in any manner that constitutes an infringement of third party intellectual property rights, including rights granted by U.S. copyright law. Comcast complies with the Digital Millennium Copyright Act of 1998 ("DMCA") that provides a process for copyright owners to communicate information about alleged infringements to us, and for us to inform our customers about them. Your organization may receive notices under the DMCA if a copyright owner identifies your organization's Service account as having been used in connection with acts of alleged copyright infringement.

### **What is Comcast's DMCA policy?**

Owners of copyrighted works who believe that their rights under U.S. copyright law have been infringed may take advantage of certain provisions of the DMCA to report alleged infringements.

### **How do copyright owners report alleged infringements to Comcast under the DMCA?**

Copyright owners may report alleged infringements of their works that are stored on the Service or the Web Hosting Services by sending Comcast's authorized agent a notification of claimed infringement that

satisfies the requirements of the DMCA. Upon Comcast's receipt of a satisfactory notice of claimed infringement for these works, Comcast will respond expeditiously to either directly or indirectly (i) remove the allegedly infringing work(s) stored on the Service or the Web Hosting Services or (ii) disable access to the work(s). Comcast will also notify the affected customer or user of the Service of the removal or disabling of access to the work(s).

Copyright owners may send Comcast a notification of claimed infringement to report alleged infringements of their works under the DMCA to:

J. Opperman & M. Moleski/DMCA Notifications  
Comcast Cable Communications, LLC  
1800 Bishops Gate Drive  
Mount Laurel, NJ 08054 U.S.A.  
Phone: 888.565.4329  
Fax: 856.324.2940  
Email: [dmca@comcast.com](mailto:dmca@comcast.com)

Copyright owners may use their own notification of claimed infringement form that satisfies the requirements of Section 512(c)(3) of the U.S. Copyright Act.

Revised and effective: January 14, 2014

## 7.2 Appendix 2: COMCAST ENTERPRISE SERVICES GENERAL TERMS AND CONDITIONS FOR GSA CUSTOMERS

**VERSION: 1.2**

### DEFINITIONS

**Affiliate:** Any entity that controls, is controlled by or is under common control with Comcast.

**Agreement, Enterprise Services Master Services Agreement or MSA:** Consists of the Enterprise Master Services Agreement Cover Page executed by the Customer and accepted by Comcast, these Enterprise Services General Terms and Conditions ("General Terms and Conditions"), the Product-Specific Attachment for each ordered Service ("PSA"), any written amendments to the Agreement executed by both Parties including any supplemental terms and conditions ("Amendment(s)"), and each Sales Order accepted by Comcast under the Agreement.

**Amendment(s):** Any written amendment to the Agreement, executed by both Parties, including any supplemental terms and conditions.

**Comcast:** INTENTIONALLY OMITTED.

**Comcast Website or Website:** INTENTIONALLY OMITTED.

**Comcast Equipment:** Any and all facilities, equipment or devices provided by Comcast or its authorized contractors at the Service Location(s) that are used to deliver any of the Services including, but not limited to, all terminals, wires, modems, lines, circuits, ports, routers, gateways, switches, channel service units, data service units, cabinets, and racks. Notwithstanding the above, inside telephone wiring within the Service Location, whether or not installed by Comcast, shall not be considered Comcast Equipment.

**Confidential Information:** All information regarding either Party's business which has been marked or is otherwise communicated as being "proprietary" or "confidential," or which reasonably should be known by the receiving party to be proprietary or confidential information. Without limiting the generality of the foregoing, Confidential Information shall include, even if not marked, the Agreement, all Licensed Software, promotional materials, proposals, quotes, rate information,

discount information, subscriber information, network upgrade information and schedules, network operation information (including without limitation information about outages and planned maintenance) and invoices, as well as the Parties' communications regarding such items.

**Customer:** The company, corporation, or other entity named on the Enterprise Services Master Service Agreement Cover Page and a Sales Order.

**Customer-Provided Equipment (CE):** Any and all facilities, equipment or devices supplied by Customer for use in connection with the Services.

**Demarcation Point:** The point of interconnection between the Network and Customer's provided equipment located at a Service Location. In some cases, the Demarcation Point shall be the User to Network Interface (UNI) port on Comcast Equipment at a Service Location.

**General Terms and Conditions:** These Enterprise Services General Terms and Conditions.

**Licensed Software:** Computer software or code provided by Comcast or required to use the Services, including without limitation, associated documentation, and all updates thereto.

**Network:** Consists of the Comcast Equipment, facilities, fiber optic cable associated with electronics and other equipment used to provide the Services.

**Party:** A reference to Comcast or the Customer; and in the plural, a reference to both companies.

**Product Specific Attachment(s) (PSA):** The additional terms and conditions applicable to Services ordered by Customer under the Agreement.

**Revenue Commitment:** A commitment by Customer to purchase a minimum volume of Service during an agreed term, as set forth in a Sales Order.

**Sales Order:** A request for Comcast to provide the Services to a Service Location(s) submitted by Customer to Comcast (a) on a then-current Comcast form designated for that purpose or (b) if available, through a Comcast electronic order processing system designated for that purpose.

**Service(s):** A service provided by Comcast pursuant to a Sales Order. All Services provided under the Agreement are for commercial use only. Services available under this Agreement are identified on the Website.

**Service Commencement Date:** The date(s) on which Comcast first makes Service available for use by Customer. A single Sales Order containing multiple Service Locations or Services may have multiple Service Commencement Dates.

**Service Location(s):** The Customer location(s) where Comcast provides the Services, to the extent the Customer owns, leases, or otherwise controls such location(s).

**Service Term:** The duration of time (commencing on the Service Commencement Date) for which Services are ordered, as specified in a Sales Order.

**Tariff:** A federal or state Comcast tariff and the successor documents of general applicability that replace such tariff in the event of detariffing.

**Termination Charges:** INTENTIONALLY OMITTED

**ARTICLE 1. CHANGES TO THE AGREEMENT TERMS INTENTIONALLY OMITTED.**

**ARTICLE 2. DELIVERY OF SERVICE**

**2.1 Orders.** Customer shall submit to Comcast a properly completed Sales Order to initiate Service to a Service Location(s). A Sales Order shall become binding on the Parties when (i) it is specifically accepted by Comcast either electronically or in writing, (ii) Comcast begins providing the Service described in the Sales Order or (iii) Comcast begins Custom Installation (as defined in Article 2.7) for delivery of the Services described in the Sales Order, whichever is earlier. When a Sales Order becomes effective it shall be deemed part of, and shall be subject to, the Agreement.

**2.2 Access.** In order to deliver certain Services to Customer, Comcast may require access, right-of-way, conduit, and/or common room space (“Access”), both within and/or outside each Service Location. Customer shall provide an adequate environmentally controlled space and such electricity as may be required for installation, operation, and maintenance of the Comcast Equipment used to

provide the Services within the Service Location(s). Customer shall be responsible for securing, and maintaining on an initial and ongoing basis during the applicable Service Term and/or Renewal Term, such Access within each Service Location unless Comcast has secured such access prior to this Agreement. Notwithstanding the above, Customer acknowledges that Comcast shall be excused from performance, including Service Interruption(s) and the issuance of Service-related credit(s), until such time as Comcast is granted access to the Customer’s premises. If Comcast is unable to secure or maintain Access outside a particular Service Location, which Access is needed to provide Services to such Service Location, Customer or Comcast may cancel or terminate Service at such particular Service Location, without further liability beyond the termination date, upon a minimum thirty (30) days’ prior written notice to the other party. In such event, if Comcast has incurred any costs or expense in installing or preparing to install the Service that it otherwise would not have incurred, Comcast shall be responsible for such costs or expenses.

**2.3 Hazardous Materials.** If the presence of asbestos or other hazardous materials exists or is detected at a Service Location or within the building where the Service Location is located, Comcast may immediately stop providing Services until such a time as such materials are removed. Alternatively, Customer may notify Comcast to install the applicable portion of the Service in areas of any such Service Location not containing such hazardous material. Any additional expense incurred by Comcast as a result of encountering hazardous materials, including but not limited to, any additional equipment shall be borne by Customer. Customer shall use reasonable efforts to maintain its property and Service Locations in a manner that preserves the integrity of the Services.

**2.4 Comcast Equipment.** Subject to the Contract Disputes Act, Comcast may remove or change Comcast Equipment in its sole discretion in connection with providing the Services. Customer shall not move, rearrange, disconnect, remove, attempt to repair, or otherwise tamper with any Comcast Equipment or permit others to do so, and shall not use the Comcast Equipment for any purpose other than that authorized by the Agreement. Comcast shall maintain Comcast Equipment in good operating condition during the term of this Agreement; provided, however, that such maintenance shall be at Comcast’s expense only to the extent that it is related to and/or resulting from

the ordinary and proper use of the Comcast Equipment. In the event that Customer is found responsible for damage to, or loss of, Comcast Equipment at the Service Location(s) in accordance with the Contract Disputes Act, Comcast may submit a request for Equitable Adjustment under said Act.

**2.5      Ownership, Impairment and Removal of Network.** The Network is and shall remain the property of Comcast regardless of whether installed within or upon the Service Location(s) and whether installed overhead, above, or underground and shall not be considered a fixture or an addition to the land or the Service Location(s) located thereon. Customer agrees that it shall take no action that directly or indirectly impairs Comcast's title to the Network, or any portion thereof, or exposes Comcast to any claim, lien, encumbrance, or legal process, except as otherwise agreed in writing by the Parties. Nothing in this Agreement shall preclude Comcast from using the Network for services provided to other Comcast customers. For a period of twelve (12) months following Comcast's discontinuance of Service to the Service Location(s), Comcast retains the right to remove the Network including, but not limited to, that portion of the Network that is located in the Service Location. To the extent Comcast removes such portion of the Network it shall be responsible for returning the Service Location(s) to its prior condition, reasonable wear and tear excepted.

**2.6      Customer-Provided Equipment ("CE").** Comcast shall have no obligation to install, operate, or maintain CE. Customer shall have sole responsibility for providing maintenance, repair, operation and replacement of all CE, inside telephone wiring and other Customer equipment and facilities on the Customer's side of the Demarcation Point. Neither Comcast nor its employees, Affiliates, agents or contractors will be liable for any damage, loss, or destruction to CE, unless caused by the gross negligence or willful misconduct of Comcast. CE shall at all times be compatible with the Network as determined by Comcast in its sole discretion. Customer shall be responsible for the payment of service charges for visits by Comcast's employees or agents, at Comcast's then prevailing rates as set forth in the Schedule 70 contract, to a Service Location when the service difficulty or trouble report results from the use of CE or facilities provided by any party other than Comcast.

**2.7      Engineering Review.** Each Sales Order submitted by Customer may be subject to an engineering review. The engineering review will

determine whether and to what extent the Network must be extended, built or upgraded ("Custom Installation") in order to provide the ordered Services at the requested Service Location(s). Comcast will provide Customer written notification in the event Service installation at any Service Location will require an additional non-recurring installation fee ("Custom Installation Fee") as established in the Schedule 70 contract. Custom Installation Fees may also be referred to as Construction Charges on a Sales Order or Invoice. Customer will have five (5) days from receipt of such notice to reject the Custom Installation Fee and terminate, without further liability, the Sales Order with respect to the affected Service Location(s). For certain Services, the Engineering Review will be conducted prior to Sales Order submission. In such case, Customer will have accepted the designated Custom Installation Fee upon submission of the applicable Sales Order.

**2.8      Service Acceptance.** Except as may otherwise be identified in the applicable PSA, the Service Commencement Date shall be the date Comcast completes installation and connection of the necessary facilities and equipment to provide the Service at a Service Location.

**2.9      Administrative Website.** Comcast may furnish Customer with one or more user identifications and/or passwords for use on the Administrative Website. Customer shall be responsible for the confidentiality and use of such user identifications and/or passwords and shall immediately notify Comcast if there has been an unauthorized release, use or other compromise of any user identification or password. In addition, Customer agrees that its authorized users shall keep confidential and not distribute any information or other materials made available by the Administrative Website. Customer shall be solely responsible for all use of the Administrative Website, and Comcast shall be entitled to rely on all Customer uses of and submissions to the Administrative Website as authorized by Customer. Comcast shall not be liable for any loss, cost, expense or other liability arising out of any Customer use of the Administrative Website or any information on the Administrative Website. Comcast may change or discontinue the Administrative Website, or Customer's right to use the Administrative Website, at any time.

### **ARTICLE 3. BILLING AND PAYMENT**

**3.1 Charges.** Customer agrees to pay all charges associated with the Services, as set forth or referenced in the applicable PSA, Sales Order(s) or invoice from Comcast. These charges may include, but are not limited to standard and custom non-recurring installation charges, monthly recurring service charges, usage charges including without limitation charges for the use of Comcast Equipment, per-call charges, pay-per-view charges, charges for service calls, maintenance and repair charges. Some Services such as measured and per-call charges, pay-per-view movies or events, and interactive television (as explained in the applicable PSA) may be invoiced after the Service has been provided to Customer. Except as otherwise indicated herein or in the applicable PSA(s) monthly recurring charges for Ethernet, Video and Internet Services that are identified on a Sales Order shall not increase during the Service Term. Except as otherwise indicated herein or in the Sales Order(s), Voice Service pricing, charges and fees can be found in the applicable PSA.

**3.2 Third-Party Charges.** INTENTIONALLY OMITTED.

**3.3 Payment of Bills.** Except as otherwise indicated herein or in a PSA, Comcast will invoice Customer on a monthly basis for all monthly recurring charges and fees arising under the Agreement. All charges will be billed monthly in arrears, including without limitation certain usage based charges. Payment will be considered timely made to Comcast if received within thirty (30) days after the invoice date and shall be subject to the Prompt Payment Act.

**3.4 Partial Payment.** Partial payment of any bill will be applied to the Customer's outstanding charges in amounts and proportions solely determined by Comcast. No acceptance of partial payment(s) by Comcast shall constitute a waiver of any rights to collect the full balance owed under the Agreement.

**3.5 Credit Approval and Deposits.** INTENTIONALLY OMITTED.

**3.6 Taxes and Fees.** INTENTIONALLY OMITTED.

**3.7 Other Government-Related Costs and Fees.** INTENTIONALLY OMITTED.

**3.8 Disputed Invoice.** The Parties shall negotiate in good faith and in accordance with the Contract Disputes Act to resolve any billing dispute. Comcast will refund/credit all valid disputes resolved in Customer's favor as of the date the disputed charges first appeared on the Customer's invoice.

**3.9 Past-Due Amounts.** If Customer's account becomes delinquent, the delinquency shall be resolved in accordance with the Prompt Payment Act. Comcast may submit a request for equitable adjustment, and shall have all remedies available pursuant to the Prompt Payment Act and the Contract Disputes Act.

**3.10 Rejected Payments.** In the event that Customer presents any check or other instrument used to pay for the Services that is rejected by the bank or other financial institution, Comcast shall have all remedies available pursuant to the Prompt Payment Act and the Contract Disputes Act.

**3.11 Fraudulent Use of Services.** Customer is responsible for all charges attributable to Customer with respect to the Service(s), as may be determined pursuant to the Contract Disputes Act (if any), even if incurred as the result of fraudulent or unauthorized use of the Service. Comcast may, but is not obligated to, detect or report unauthorized or fraudulent use of Services to Customer. Comcast reserves the right to restrict, suspend or discontinue providing any Service in the event of fraudulent use of Customer's Service.

### **ARTICLE 4. TERM; REVENUE COMMITMENT**

**4.1 Agreement Term.** Upon execution of the Agreement, Customer shall be allowed to submit Sales Orders to Comcast during the term referenced on the Master Service Agreement Cover Page ("MSA Term"). After the expiration of the initial MSA Term, Comcast may continue to accept Sales Orders from Customer under the Agreement, or require the Parties to execute a new agreement. This Agreement shall continue in effect until the expiration or termination date of the last Sales Order entered under the Agreement, unless terminated earlier in accordance with the Agreement.

**4.2 Sales Order Term/Revenue Commitment.** The applicable Service Term and Revenue Commitment (if any) shall be set forth in the Sales Order. Unless otherwise stated in these terms and conditions or the applicable PSA, if a Sales Order does not specify a term of service, the Service Term

shall be one (1) year from the Service Commencement Date.

**4.3 Sales Order Renewal. INTENTIONALLY OMITTED.**

**ARTICLE 5. TERMINATION WITHOUT FAULT; DEFAULT**

**5.1 Termination for Convenience.**

Notwithstanding any other term or provision in this Agreement, Customer shall have the right, in its sole discretion, to terminate any or all Sales Order(s) at any time during the Service Term(s), upon thirty (30) days prior written notice to Comcast and subject to payment to Comcast of all outstanding amounts due for the Services, and the return of all applicable Comcast Equipment. Comcast may terminate the Agreement if Customer does not take any Service under a Sales Order for twelve (12) consecutive months or longer.

**5.2 Termination for Cause.**

INTENTIONALLY OMITTED.

**5.3 Effect of Expiration/Termination of a Sales Order.**

Upon the expiration of a Sales Order by its terms, or termination of a Sales Order in accordance with the Contract Disputes Act, the process by which Comcast will disable the affected circuit(s) and reclaim Comcast's equipment and other personal property shall be as follows:

**A.** Comcast shall disconnect the applicable Service;

**B.** Comcast may delete all applicable data, files, electronic messages, or other information stored on Comcast's servers or systems;

**C.** Customer shall, permit Comcast to retrieve from the applicable Service Location any and all Comcast Equipment. If Customer fails to permit such retrieval or if the retrieved Comcast Equipment has been damaged and/or destroyed other than by Comcast or its agents, normal wear and tear excepted, Comcast may invoice Customer for the manufacturer's list price of the relevant Comcast Equipment, as set forth in the Schedule 70 contract (less any accrued depreciation), or in the event of minor damage to the retrieved Comcast Equipment, the cost of repair, which amounts shall be immediately due and payable; and

**D.** Customer's right to use applicable Licensed Software shall automatically terminate, and Customer

shall be obligated to return all Licensed Software to Comcast.

**E.** In the event of a conflict between the Contract Disputes Act and the terms of this provision, the terms of the Contract Disputes Act shall prevail.

**5.4 Resumption of Service.** Subject to the Contract Disputes Act, if a Service has been discontinued by Comcast for cause and Customer requests that the Service be restored, Comcast shall have the discretion to restore such Service and any charges associated with such restoration shall be paid by Customer in accordance with the Act.

**5.5 Regulatory and Legal Changes.** The Parties acknowledge that the respective rights and obligations of each Party as set forth in this Agreement upon its execution are based on applicable law and regulations as they exist on the date of execution of this Agreement. The Parties agree that in the event of any subsequent decision by a legislative, regulatory or judicial body, including any regulatory or judicial order, rule, regulation, decision in any arbitration or other dispute resolution or other legal or regulatory action that materially affects the provisions or ability to provide Services on economic terms of the Agreement, Comcast may, by providing written notice to the Customer, require that the affected provisions of the Agreement be renegotiated in good faith.

**ARTICLE 6. LIMITATION OF LIABILITY; DISCLAIMER OF WARRANTIES; WARNINGS**

**6.1 Limitation of Liability.**

**A, THE AGGREGATE LIABILITY OF COMCAST FOR ANY AND ALL LOSSES, DAMAGES AND CAUSES ARISING OUT OF THE AGREEMENT, INCLUDING, BUT NOT LIMITED TO, THE PERFORMANCE OF SERVICE, AND NOT OTHERWISE LIMITED HEREUNDER, WHETHER IN CONTRACT, TORT, OR OTHERWISE, SHALL NOT EXCEED DIRECT DAMAGES EQUAL TO THE SUM TOTAL OF PAYMENTS MADE BY CUSTOMER TO COMCAST DURING THE THREE (3) MONTHS IMMEDIATELY PRECEDING THE EVENT FOR WHICH DAMAGES ARE CLAIMED. THIS LIMITATION SHALL NOT APPLY TO COMCAST'S INDEMNIFICATION OBLIGATIONS AND CLAIMS FOR DAMAGE TO PROPERTY AND/OR PERSONAL INJURIES**

**(INCLUDING DEATH) ARISING OUT OF THE GROSS NEGLIGENCE OR WILLFUL MISCONDUCT OF COMCAST WHILE ON THE CUSTOMER SERVICE LOCATION.**

**B. NEITHER PARTY SHALL BE LIABLE TO THE OTHER FOR ANY INCIDENTAL, INDIRECT, SPECIAL, COVER, PUNITIVE OR CONSEQUENTIAL DAMAGES, WHETHER OR NOT FORESEEABLE, OF ANY KIND INCLUDING BUT NOT LIMITED TO ANY LOSS REVENUE, LOSS OF USE, LOSS OF BUSINESS, OR LOSS OF PROFIT WHETHER SUCH ALLEGED LIABILITY ARISES IN CONTRACT OR TORT HOWEVER, THAT NOTHING HEREIN IS INTENDED TO LIMIT CUSTOMER'S LIABILITY FOR AMOUNTS OWED FOR THE SERVICES, FOR ANY EQUIPMENT OR SOFTWARE PROVIDED BY COMCAST OR FOR TERMINATION CHARGES.**

**6.2 Disclaimer of Warranties.**

**A. Services shall be provided pursuant to the terms and conditions in the applicable PSA and Service Level Agreement, and are in lieu of all other warranties, express, implied or statutory, including, but not limited to, the implied warranties of merchantability, fitness for a particular purpose, title, and non-infringement. TO THE MAXIMUM EXTENT ALLOWED BY LAW, COMCAST EXPRESSLY DISCLAIMS ALL SUCH EXPRESS, IMPLIED AND STATUTORY WARRANTIES.**

**B. Without limiting the generality of the foregoing, and except as otherwise identified in a PSA or Service Level Agreement, Comcast does not warrant that the Services, Comcast Equipment, or Licensed Software will be uninterrupted, error-free, or free of latency or delay, or that the Services, Comcast Equipment, or Licensed Software will meet customer's requirements, or that the Services, Comcast Equipment, or Licensed Software will prevent unauthorized access by third parties.**

**C. In no event shall Comcast, be liable for any loss, damage or claim arising out of or related to: (i) stored, transmitted, or recorded data, files, or software; (ii) any act or omission of Customer, its users or third parties; (iii) interoperability, interaction or interconnection of the Services with applications, equipment, services or networks provided by Customer or third parties; or (iv) loss or destruction**

of any Customer hardware, software, files or data resulting from any virus or other harmful feature or from any attempt to remove it. Customer is advised to back up all data, files and software prior to the installation of Service and at regular intervals thereafter.

**6.3 Disruption of Service.** Notwithstanding the performance standards identified in a PSA, the Services are not fail-safe and are not designed or intended for use in situations requiring fail-safe performance or in which an error or interruption in the Services could lead to severe injury to business, persons, property or environment ("High Risk Activities"). These High Risk Activities may include, without limitation, vital business or personal communications, or activities where absolutely accurate data or information is required.

**6.4 Customer's sole and exclusive remedies are expressly set forth in the Agreement. Certain of the above exclusions may not apply if the state in which a Service is provided does not allow the exclusion or limitation of implied warranties or does not allow the limitation or exclusion of incidental or consequential damages. In those states, the liability of Comcast is limited to the maximum extent permitted by law.**

**ARTICLE 7. INDEMNIFICATION**

**7.1 Comcast's Indemnification Obligations.**  
INTENTIONALLY OMITTED.

**7.2 Customer's Indemnification Obligations.**  
INTENTIONALLY OMITTED.

**7.3 Indemnification Procedures.**  
INTENTIONALLY OMITTED.

**ARTICLE 8. SOFTWARE & SERVICES**

**8.1 License.** If and to the extent that Customer requires the use of Licensed Software in order to use the Service supplied under any Sales Order, Customer shall have a personal, nonexclusive, nontransferable, and limited license to use such Licensed Software in object code only and solely to the extent necessary to use the applicable Service during the corresponding Service Term. All Licensed Software provided to Customer, and each revised version thereof, is licensed (not sold) to Customer by Comcast only for use in conjunction with the Service. Customer may not claim title to, or an ownership interest in, any Licensed Software (or any derivations or improvements thereto), and Customer shall execute any documentation

reasonably required by Comcast, including, without limitation, end-user license agreements for the Licensed Software. Comcast and its suppliers shall retain ownership of the Licensed Software, and no rights are granted to Customer other than a license to use the Licensed Software under the terms expressly set forth in this Agreement.

**8.2      Restrictions.** Customer agrees that it shall not: (i) copy the Licensed Software (or any upgrades thereto or related written materials) except for emergency back-up purposes or as permitted by the express written consent of Comcast; (ii) reverse engineer, decompile, or disassemble the Licensed Software; (iii) sell, lease, license, or sublicense the Licensed Software; or (iv) create, write, or develop any derivative software or any other software program based on the Licensed Software.

**8.3      Updates.** Customer acknowledges that the use of Service may periodically require updates and/or changes to certain Licensed Software resident in the Comcast Equipment or CE. If Comcast has agreed to provide updates and changes, such updates and changes may be performed remotely or on-site by Comcast, at Comcast's sole option. Customer hereby consents to, and shall provide free access for, such updates deemed reasonably necessary by Comcast. If Customer fails to agree to such updates, Comcast will be excused from the applicable Service Level Agreement and other performance credits, and any and all liability and indemnification obligations regarding the applicable Service.

**8.4      Export Law and Regulation.** Customer acknowledges that any products, software, and technical information (including, but not limited to, services and training) provided pursuant to the Agreement may be subject to U.S. export laws and regulations. Customer agrees that it will not use distribute, transfer, or transmit the products, software, or technical information (even if incorporated into other products) except in compliance with U.S. export regulations. If requested by Comcast, Customer also agrees to sign written assurances and other export-related documents as may be required for Comcast to comply with U.S. export regulations.

**8.5      Ownership of Telephone Numbers and Addresses.** Customer acknowledges that use of certain Services does not give it any ownership or other rights in any telephone number or Internet/on-line addresses provided, including but not limited to Internet Protocol ("IP") addresses, e-mail addresses and web addresses.

**8.6      Intellectual Property Rights in the Services.** Title and intellectual property rights to the Services are owned by Comcast, its agents, suppliers or affiliates or their licensors or otherwise by the owners of such material. The copying, redistribution, bundling or publication of the Services, in whole or in part, without express prior written consent from Comcast or other owner of such material, is prohibited.

## **1      ARTICLE 9. CONFIDENTIAL INFORMATION AND PRIVACY**

**9.1      Disclosure and Use.** All Confidential Information disclosed by either Party shall be kept by the receiving party in strict confidence and shall not be disclosed to any third party without the disclosing party's express written consent. Notwithstanding the foregoing, such information may be disclosed (i) to the receiving party's employees, affiliates, and agents who have a need to know for the purpose of performing this Agreement, using the Services, rendering the Services, and marketing related products and services (provided that in all cases the receiving party shall take appropriate measures prior to disclosure to its employees, affiliates, and agents to assure against unauthorized use or disclosure); or (ii) as otherwise authorized by this Agreement. Each Party agrees to treat all Confidential Information of the other in the same manner as it treats its own proprietary information, but in no case using a degree of care less than a reasonable degree of care.

**9.2      Exceptions.** Notwithstanding the foregoing, each Party's confidentiality obligations hereunder shall not apply to information that: (i) is already known to the receiving party without a pre-existing restriction as to disclosure; (ii) is or becomes publicly available without fault of the receiving party; (iii) is rightfully obtained by the receiving party from a third party without restriction as to disclosure, or is approved for release by written authorization of the disclosing party; (iv) is developed independently by the receiving party without use of the disclosing party's Confidential Information; or (v) is required to be disclosed by law or regulation.

**9.3      Publicity.** The Agreement provides no right to use any Party's or its affiliates' trademarks, service marks, or trade names, or to otherwise refer to the other Party in any marketing, promotional, or advertising materials or activities. Neither Party shall issue any publication or press release relating to, or otherwise disclose the existence of, the terms and conditions of any contractual relationship between Comcast and Customer, except as permitted by the

Agreement or otherwise consented to in writing by the other Party.

**9.4 Passwords.** Comcast may furnish Customer with user identifications and passwords for use in conjunction with certain Services, including, without limitation, for access to certain non-public Comcast website materials. Customer understands and agrees that such information shall be subject to Comcast's access policies and procedures located on Comcast's Web Site.

**9.5 Remedies.** Notwithstanding any other Article of this Agreement, the non-breaching Party shall be entitled to seek equitable relief to protect its interests pursuant to this Article 9, in accordance with the Contract Disputes Act.

**9.6 Monitoring of Services.** Except as otherwise expressly set forth in a PSA, Comcast assumes no obligation to pre-screen or monitor Customer's use of the Service, including without limitation postings and/or transmission. However, Customer acknowledges and agrees that Comcast and its agents shall have the right to pre-screen and monitor such use from time to time and to use and disclose such results to the extent necessary to operate the Service properly, to ensure compliance with applicable use policies, to protect the rights and/or property of Comcast, or in emergencies when physical safety is at issue, and that Comcast may disclose the same to the extent necessary to satisfy any law, regulation, or governmental request. Comcast shall have no liability or responsibility for content received or distributed by Customer or its users through the Service. For the avoidance of doubt, the monitoring of data described in this Section 9.6 refers to aggregate data and types of traffic (protocol, upstream/downstream utilization, etc.). Comcast does not have access to the content of encrypted data transmitted across Comcast networks.

**9.7 Survival of Confidentiality Obligations.** The obligations of confidentiality and limitation of use described in this Article 9 shall survive the expiration and termination of the Agreement for a period of two (2) years (or such longer period as may be required by law).

## **ARTICLE 10. USE OF SERVICE; USE AND PRIVACY POLICIES**

**10.1 Prohibited Uses and Comcast Use Policies.** Services shall be subject to Comcast's acceptable use policy attached hereto and incorporated herein by reference.

**10.2 Privacy Policy.** In addition to the provisions of Article 9, Comcast's commercial privacy policy applies to Comcast's handling of Customer confidential information. Comcast's privacy policy is available on the Website.

**10.3 Privacy Note Regarding Information Provided to Third Parties.** Comcast is not responsible for any information provided by Customer to third parties. Such information is not subject to the privacy provisions of this Agreement. Customer assumes all privacy and other risks associated with providing personally identifiable information to third parties via the Services.

**10.4 Prohibition on Resale.** Customer may not sell, resell, sublease, assign, license, sublicense, share, provide, or otherwise utilize in conjunction with a third party (including, without limitation, in any joint venture or as part of any outsourcing activity) the Services or any component thereof.

**10.5 Violation.** Any breach of this Article 10 may be deemed a material breach of this Agreement in accordance with the Contract Disputes Act. In the event of such material breach, Comcast shall have all rights and remedies available to it pursuant to the Act and under this Agreement.

## **ARTICLE 11. MISCELLANEOUS TERMS**

**11.1 Force Majeure.** Neither Party (and in the case of Comcast, Comcast affiliates and subsidiaries) shall be liable to the other Party for any delay, failure in performance, loss, or damage to the extent caused by force majeure conditions such as acts of God, fire, explosion, power blackout, cable cut, acts of regulatory or governmental agencies, unavailability of right-of-way or materials, or other causes beyond the Party's reasonable control, except that Customer's obligation to pay for Services provided under the Agreement shall not be excused. Changes in economic, business or competitive condition shall not be considered force majeure events.

**11.2 Assignment or Transfer.**  
**INTENTIONALLY OMITTED.**

**11.3 Notices.** Any notice sent pursuant to the Agreement shall be deemed given and effective when sent by facsimile (confirmed by first-class mail), or when delivered by overnight express or other express delivery service, in each case as follows: (i) with respect to Customer, to the address set forth on any Sales Order; or (ii) with respect to Comcast, to: Vice President/Enterprise Sales, One Comcast Center, 1701 JFK Blvd., Philadelphia, PA 19103, with a copy

to Cable Law Department, One Comcast Center, 50<sup>th</sup> Floor, 1701 JFK Blvd., Philadelphia, PA 19103. Each Party shall notify the other Party in writing of any changes in its address listed on any Sales Order.

**11.4 Entire Understanding.** The Agreement, together with any applicable Tariffs, constitutes the entire understanding of the Parties related to the subject matter hereof. The Agreement supersedes all prior agreements, proposals, representations, statements, or understandings, whether written or oral, concerning the Services or the Parties' rights or obligations relating to Services. Any prior representations, promises, inducements, or statements of intent regarding the Services that are not embodied in the Agreement are of no effect. No subsequent agreement among the Parties concerning Service shall be effective or binding unless it is made in writing by authorized representatives of the Parties. Terms or conditions contained in any Sales Order, or restrictive endorsements or other statements on any form of payment, shall be void and of no force or effect.

**11.5 Tariffs.** Notwithstanding anything to the contrary in the Agreement, Comcast may elect or be required to file with regulatory agencies tariffs for certain Services. In such event, the terms set forth in the Agreement may, under applicable law, be superseded by the terms and conditions of the Tariffs. Without limiting the generality of the foregoing, in the event of any inconsistency with respect to rates, the rates and other terms set forth in the applicable Sales Order shall be treated as individual case based arrangements to the maximum extent permitted by law, and Comcast shall take such steps as are required by law to make the rates and other terms enforceable. If Comcast voluntarily or involuntarily cancels or withdraws a Tariff under which a Service is provided to Customer, the Service will thereafter be provided pursuant to the Agreement and the terms and conditions contained in the Tariff immediately prior to its cancellation or withdrawal. In the event that Comcast is required by a governmental authority to modify a Tariff under which Service is provided to Customer in a manner that is material and adverse to either Party, the affected Party may terminate the applicable Sales Order upon a minimum thirty (30) days' prior written notice to the other Party, without further liability.

**11.6 Construction.** In the event that any portion of the Agreement is held to be invalid or unenforceable, the Parties shall replace the invalid or

unenforceable portion with another provision that, as nearly as possible, reflects the original intention of the Parties, and the remainder of the Agreement shall remain in full force and effect.

**11.7 Survival.** The rights and obligations of either Party that by their nature would continue beyond the termination or expiration of a Sales Order shall survive termination or expiration of the Sales Order.

**11.8 Choice of Law.** INTENTIONALLY OMITTED.

**11.9 No Third Party Beneficiaries.** This Agreement does not expressly or implicitly provide any third party (including users) with any remedy, claim, liability, reimbursement, cause of action, or other right or privilege.

**11.10 Parties' Authority to Contract.** The persons whose signatures appear below are duly authorized to enter into the Agreement on behalf of the Parties name therein.

**11.11 No Waiver; Etc.** No failure by either Party to enforce any right(s) hereunder shall constitute a waiver of such right(s). This Agreement may be executed in counterpart copies.

**11.12 Independent Contractors.** The Parties to this Agreement are independent contractors. Neither Party is an agent, representative, or partner of the other Party. Neither Party shall have any right, power, or authority to enter into any agreement for, or on behalf of, or incur any obligation or liability of, or to otherwise bind, the other Party. This Agreement shall not be interpreted or construed to create an association, agency, joint venture, or partnership between the Parties or to impose any liability attributable to such a relationship upon either Party.

**11.13 Article Headings.** The article headings used herein are for reference only and shall not limit or control any term or provision of this Agreement or the interpretation or construction thereof.

**11.14 Compliance with Laws.** Each of the Parties agrees to comply with all applicable local, state and federal laws and regulations and ordinances in the performance of its respective obligations under this Agreement.

## 7.3 Appendix 3: Comcast Dedicated Ethernet Services

### SPECIFIC ATTACHMENT ETHERNET DEDICATED INTERNET SERVICES

#### ATTACHMENT IDENTIFIER: Ethernet Dedicated Internet, Version 1.5

The following additional terms and conditions are applicable to Sales Orders for Comcast's Ethernet Dedicated Internet Service:

#### **DEFINITIONS**

Capitalized terms not otherwise defined herein shall have the meaning ascribed to them in the General Terms and Conditions.

**“Estimated Availability Date”** means the target date for delivery of Service.

**“Interconnection Facilities”** means transmission capacity provided by Comcast, Customer or a third-party supplier to extend the Comcast Equipment from a Comcast terminal to any other location (e.g., a local loop provided by a local exchange company or other communications company).

**“Off-Net”** means geographical locations that are outside of Comcast's service area and/or geographical locations that are within Comcast's service area generally, but are not readily accessible by Comcast Network facilities. All Off-Net Services are provided by third-party service providers.

**“On-Net”** means geographical locations where Comcast currently provides Services through its Comcast Network. On-Net Services may be provisioned over a fiber optic network, or via a hybrid fiber coax network (“HFC Network”), as available through Comcast.

**“Services”** means Ethernet Dedicated Internet Services.

#### **ARTICLE 1. SERVICES**

This attachment shall apply to Ethernet Dedicated Internet Service. A further description of the Service is set forth in Schedule A-1 hereto which is incorporated herein by reference.

#### **ARTICLE 2. PROVIDER**

On-Net Service shall be provided by Comcast Business Communications, LLC.

On-Net Service provided over the HFC Network and Off-Net Services are available in a limited number of markets.

For information on service availability, call 866-429-0152.

#### **ARTICLE 3. CUSTOM INSTALLATION FEES**

Once Comcast accepts a Sales Order for Service, Comcast will invoice Customer for all Custom Installation Fee(s). Customer will pay the Customer Installation Fee(s) within thirty (30) days of the invoice date unless a payment schedule is specified in the applicable Service Order.

#### **ARTICLE 4. PROVISIONING INTERVAL**

Following its acceptance of a Sales Order, Comcast shall notify Customer of the Estimated Availability Date applicable to that Sales Order. Comcast shall use commercially reasonable efforts to provision the Service on or before the Estimated Availability Date; provided, however, that Comcast's failure to provision by said date shall not constitute a breach of the Agreement.

#### **ARTICLE 5. SERVICE COMMENCEMENT DATE**

Comcast shall inform Customer when Service is available and performing in accordance with the “Technical Specifications” set forth in Schedule A-1 hereto (“Availability Notification”). Charges for Service shall begin to accrue as of the Service Commencement Date. The Service Commencement Date shall be earliest of: (A) the date on which Customer confirms receipt of and concurrence with the Availability Notification; (B) five (5) business days following the date of the Availability Notification, if Customer fails to notify Comcast that the Service does not comply materially with the specifications set forth in Schedule A-1 hereto; or (C) the date on which Customer first uses the Service.

#### **ARTICLE 6. TERMINATION CHARGES: PORTABILITY: UPGRADES**

**6.1** The charges set forth or referenced in each Sales Order have been extended to Customer in reliance on the Service Term set forth therein. To the extent that a Service Term has not been expressly set forth in a Sales Order, the minimum Service Term for Services is twelve (12) months.

**6.2 Termination Charges for On-Net Services.**  
INTENTIONALLY OMITTED

**C. Termination Charges for Off-Net Services.**

INTENTIONALLY OMITTED

**6.3      Exclusions.** INTENTIONALLY OMITTED

**6.4      Portability.** INTENTIONALLY OMITTED

**6.5      Upgrades.** INTENTIONALLY OMITTED

**ARTICLE 7. ADDITIONAL INFORMATION**

As necessary for the interconnection of the Service with services provided by others, Comcast may request (as applicable), and Customer will provide to Comcast, circuit facility assignment information, firm order commitment information, and design layout records necessary to enable Comcast to make the necessary cross-connection between the Service and Customer's other service provider(s).

Comcast may charge Customer nonrecurring and monthly recurring cross-connect charges to make such connections.

**ARTICLE 8. TECHNICAL SPECIFICATIONS:**  
**SERVICE LEVEL AGREEMENT**

The technical specifications applicable to the Service are set forth in Schedule A-1 hereto. The service level agreement applicable to the Service is set forth in a Schedule A-2 hereto.

**COMCAST ENTERPRISE SERVICES**  
**PRODUCT-SPECIFIC ATTACHMENT ETHERNET DEDICATED INTERNET SERVICES**

**SCHEDULE A-1**  
**SERVICE DESCRIPTIONS AND TECHNICAL SPECIFICATIONS COMCAST ETHERNET**  
**DEDICATED INTERNET SERVICES**

**Ethernet Dedicated Internet Version1.5**

Comcast's Ethernet Dedicated Internet Service ("Service") will be provided in accordance with the service descriptions, technical specifications set forth below:

**Service Descriptions**

**Ethernet Dedicated Internet Service (EDI).** EDI provides reliable, simple, and flexible access to the Internet. The Service is offered with a 10Mbps, 100Mbps, 1Gbps or 10 Gbps Ethernet User-to-Network Interfaces (UNI) and is available in speed increments starting at 1Mbps, subject to available capacity. The Service provides an Ethernet Virtual Connection (EVC) from the Customer Service Location to a Comcast Internet Point of Presence (POP) router.

**Threat Management Service (TMS).** TMS is a solution managed by Comcast enabled with threat protection functionality to respond to both distributed denial of service (DDoS) and application layer attacks. Upon notification of suspicious traffic from Customer, Comcast will analyze traffic for anomaly detection and patterns to determine whether the business is under a cyber attack. In performing this analysis Comcast will gather the appropriate network information (e.g., routable IP addresses in your network) and redirect Customer's incoming internet traffic to certain Comcast network service centers to filter the malicious traffic matching specific attack vectors and send legitimate traffic back to Customer's Internet connection. In order to purchase TMS Service, Customer must have Comcast EDI Service.

**EDI Technical Specifications.**

**1. Ethernet User-to-Network Interface.** The Service provides the bidirectional, full duplex transmission of untagged Ethernet frames using a standard IEEE 802.3 Ethernet interface (UNI) to attach to the customer's router. Figure 1 lists the available UNI physical interfaces and their available Committed Information Rates (CIR) bandwidth increments and Committed Burst Sizes (CBS). CIR increments of less than 10 Mbps are generally not available in conjunction with Off-Net Services.

UNI Speed	UNI Physical Interface	CIR Increments	CBS (bytes)
10 Mbps	10BaseT	1 Mbps	25,000
100 Mbps	100BaseT	10 Mbps	250,000
1 Gbps	1000BaseT or 1000BaseSX	100 Mbps	2,500,000
10 Gbps	10GBase-SR or 10GBase-LR	1000 Mbps	25,000,000

**Figure 1: Available UNI interface types and CBS values for different CIR Increments**

2. **Traffic Management.** Comcast's network traffic-policing policies restrict traffic flows to the subscribed, Committed Information Rate (CIR). If the Customer-transmitted bandwidth rate exceeds the subscription rate (CIR) and committed burst size (CBS), Comcast will discard the non-conformant packets. The Customer's router must shape their traffic to their contracted CIR. Traffic management policies associated with any Off-Net portions of Service will conform to the policies enforced by the third-party service provider.
3. **Maximum Frame Size.** The Service supports a maximum transmission unit (MTU) frame size of 1518 bytes including Layer 2 Ethernet header and FCS.
4. **Layer 2 Control Protocol (L2CP) Processing.** All L2CP frames are discarded at the UNI.
5. **IP Address Allocation.** IP address space is a finite resource that is an essential requirement for all Internet access services. Comcast assigns eight (8) routable IP addresses to each customer circuit. Customer can obtain additional IP addresses if required based on ARIN guidelines and by completing an IP address request form.
6. **Domain Name Service.** Comcast provides primary and secondary Domain Name Service (DNS). DNS is the basic network service that translates host and domain names into corresponding IP addresses, and vice-versa.
7. **Border Gateway Protocol (BGP) Routing.** Comcast supports BGP-4 routing as an optional service feature. BGP-4 allows Customers to efficiently multi-home across multiple ISP networks. The Service requires an Autonomous System Number (ASN) be assigned to a customer by the American Registry for Internet Numbers (ARIN). Customers should also be proficient in BGP routing protocol to provision and maintain the Service on their router. Additional information and requirements for BGP routing will be provided to the customer upon request. Comcast supports private peering if the Customer is multi-homed to Comcast's network only.
8. **Online Reporting.** Comcast provides the Customer with a password-protected web portal to access online reports containing their historical network traffic information. Reports may vary based on the Customer's Service.

**COMCAST ENTERPRISE SERVICES  
PRODUCT-SPECIFIC ATTACHMENT ETHERNET DEDICATED INTERNET SERVICES**

**SCHEDULE A-2  
SERVICE LEVEL AGREEMENT**

**Ethernet Dedicated Internet Version 1.5**

Comcast's Ethernet Dedicated Internet Service is backed by the following Service Level Agreement ("SLA"):

**A. Definitions**

Capitalized terms not otherwise defined herein shall have the meaning ascribed to them in the Ethernet Dedicated Internet Services PSA or the General Terms and Conditions.

**"Planned Service Interruption"** means any Service Interruption caused by planned work such as scheduled maintenance or planned enhancements or upgrades to the network.

**"Service Interruption"** means a failure of the Service to meet the specifications set forth in Schedule A-1 to the Product-Specific Attachment for Ethernet Dedicated Internet Services.

**B. EDI Service Level Agreement (SLA)**

Company's liability for mistakes, errors, omissions, interruptions, delays, outages, or defects in transmission or switching of any Service (individually or collectively, "Liability"), shall be limited to the amounts set forth in the Tables below. The term "Liability" refers to an interruption in transmission that renders the Service unusable due to a total loss of signal for the service or the output signal presented to the customer from Comcast does not conform to the technical specifications in A-1 above. For the purposes of calculating credit for any such Liability, the Liability period begins when the Customer reports to Company an interruption in the portion of the Service, provided that the Liability is reported by Customer during the duration of the Liability, and, a trouble ticket is opened; the Liability shall be deemed resolved upon closing of the same trouble ticket or the termination of the interruption, if sooner, less any time Company is awaiting additional information or premises testing from the Customer. In no event shall the total amount of credit issued to Customer's account on a per-month basis exceed 50% of the total monthly recurring charge ("MRC") associated with the impacted portion of the Service set forth in the Sales Order. Service Interruptions will not be aggregated for purposes of determining credit allowances. To qualify, Customer must request the Credit from Comcast within thirty (30) days of the interruption. Customer will not be entitled to any additional credits for Service Interruptions. Comcast shall not be liable for any Liability caused by force majeure events, Planned Service Interruptions or Customer actions, omission or equipment.

**TABLE 1: SLA for On-Net Services provided over a Comcast fiber-optic network**

<b>Length of Service Interruption:</b>	<b>Amount of Credit:</b>
Less than 4 minutes	None
At least 4 minutes but less than 4 hours	5% of Total MRC
At least 4 hours but less than 8 hours	10% of Total MRC
At least 8 hours but less than 12 hours	20% of Total MRC
At least 12 hours but less than 16 hours	30% of Total MRC
At least 16 hours but less than 24 hours	40% of Total MRC
At least 24 hours or greater	50% of Total MRC

TABLE 2: SLA for On-Net Services provided over the HFC Network

Length of Service Interruption:	Amount of Credit:
Less than 40 minutes	None
At least 40 minutes but less than 4 hours	5% of Total MRC
At least 4 hours but less than 8 hours	10% of Total MRC
At least 8 hours but less than 12 hours	20% of Total MRC
At least 12 hours but less than 16 hours	30% of Total MRC
At least 16 hours but less than 24 hours	40% of Total MRC
At least 24 hours or greater	50% of Total MRC

Length of Service Interruption:	Amount of Credit:
Less than 40 minutes	None
At least 40 minutes but less than 4 hours	5% of Total MRC
At least 4 hours but less than 8 hours	10% of Total MRC
At least 8 hours but less than 12 hours	20% of Total MRC
At least 12 hours but less than 16 hours	30% of Total MRC
At least 16 hours but less than 24 hours	40% of Total MRC
At least 24 hours or greater	50% of Total MRC

TABLE 3: SLA for Off-Net Services

Length of Service Interruption:	Amount of Credit:
Less than 20 minutes	None
At least 20 minutes but less than 4 hours	5% of Total MRC
At least 4 hours but less than 8 hours	10% of Total MRC
At least 8 hours but less than 12 hours	20% of Total MRC
At least 12 hours but less than 16 hours	30% of Total MRC
At least 16 hours but less than 24 hours	40% of Total MRC
At least 24 hours or greater	50% of Total MRC

Length of Service Interruption:	Amount of Credit:
Less than 20 minutes	None
At least 20 minutes but less than 4 hours	5% of Total MRC
At least 4 hours but less than 8 hours	10% of Total MRC
At least 8 hours but less than 12 hours	20% of Total MRC
At least 12 hours but less than 16 hours	30% of Total MRC
At least 16 hours but less than 24 hours	40% of Total MRC
At least 24 hours or greater	50% of Total MRC

THE TOTAL CREDIT ALLOWANCES PER MONTH IS CAPPED AT 50% of THAT MONTH'S MRC FOR THE INTERRUPTED PORTIONS OF SERVICE. SEPARATELY OCCURRING SERVICE INTERRUPTIONS ARE NOT AGGREGATED FOR THE PURPOSES OF DETERMINING CREDIT ALLOWANCES.

#### Monitoring, Technical Support and Maintenance

1. **Network Monitoring.** Comcast monitors On-Net Service on a 24x7x365 basis.
2. **Technical Support.** Comcast provides a toll-free trouble reporting telephone number to the Enterprise Technical Support (ETS) center that operates on a 24x7x365 basis. Comcast provides technical support for service-related inquiries. Technical support will not offer consulting or advice on issues relating to CPE or other equipment not provided by Comcast.
  - a. **Escalation.** Reported troubles are escalated within the Comcast Business Enterprise Technical Support center ("ETS") to meet the response/restoration interval described below (Response and Restoration Standards). Service issues are escalated within Comcast ETS as follows: to a Supervisor at the end of the applicable time interval plus one (1) hour; to a Manager at the end of the applicable time interval plus two (2) hours, and to a Director at the end

of the applicable time interval plus four (4) hours.

b. **Maintenance.** Comcast's standard maintenance window for On-Net Services is Sunday to Saturday from 12:00am to 6:00am local time. Scheduled maintenance for On-Net Services is performed during the maintenance window and will be coordinated between Comcast and the Customer. Comcast provides a minimum of forty-eight (48) hour notice for non-service impacting scheduled maintenance. Comcast provides a minimum of seven (7) notice for service impacting planned maintenance. Emergency maintenance is performed as needed without advance notice to Customer. Maintenance for Off-Net Services shall be performed in accordance with the applicable third party service provider rules. Therefore, Off-Net Service may be performed without advance notice to Customer.

3. Comcast provides certain Comcast Equipment for provisioning its services and the delivery of the UNI, which will reside on the Customer-side of the Demarcation Point. Comcast will retain ownership and management responsibility for this Comcast Equipment. This Comcast Equipment must only be used for delivering Services. Customers are required to shape their egress traffic to the Committed Information Rate ("CIR") identified in the Sales Order. Comcast will be excused from paying SLA credits if the Service Interruption is the result of Customer's failure to shape their traffic to the contracted CIR or utilizing Comcast Equipment for non-Comcast provided services.

### **Response and Restoration Standards**

Comcast has the following response and restoration objectives:

CATEGORY	OBJECTIVE	MEASUREMENT	REMEDIES
<i>Mean Time to Respond Telephonically to Call</i>	15 minutes	Averaged Over a Month	Escalation (see above)
<i>Mean Time to Restore On-Net Comcast Equipment</i>	4 hours	Averaged Over a Month	Escalation (see above)
<i>Mean Time to Restore Off-Net Equipment</i>	6 hours	Averaged Over a Month	Escalation (see above)
<i>Mean Time to Restore On-Net Services</i>	6 hours	Averaged Over a Month	Escalation (see above)
<i>Mean Time to Restore Off-Net Services</i>	9 hours	Averaged Over a Month	Escalation (see above)

If a Service Interruption is found to be the fault of the Customer, its end users, agents, representatives or third-party suppliers, Comcast may submit a request for equitable adjustment under the Contract Disputes Act.

### **Emergency Blocking**

The parties agree that if either party hereto, in its reasonable sole discretion, determines that an emergency action is necessary to protect its own network, the party may, after engaging in reasonable and good faith efforts to notify the other party of the need to block, block any transmission path over its network by the other party where transmissions do not meet material standard industry requirements. The parties further agree that none of their respective obligations to one another under the Agreement will be affected by any such blockage except that the party affected by such blockage will be relieved of all obligations to make payments for charges relating to the circuit(s) which is so blocked and that no party will have any obligation to the other party for any claim, judgment or liability resulting from such blockage.

### **Remedy Processes**

All claims and rights arising under this Service Level Agreement must be exercised by Customer in writing within thirty (30) days of the event that gave rise to the claim or right. The Customer must submit the following information to the Customer's Comcast account representative with any and all claims for credit allowances: (a) Organization name; (b) Customer account number; and (c) basis of credit allowance claim (including date and time, if applicable). Comcast will acknowledge and review

all claims promptly and will inform the Customer by electronic mail or other correspondence whether a credit allowance will be issued or the claim rejected, with the reasons specified for the rejection.

**Exceptions to Credit Allowances**

A Service Interruption shall not qualify for the remedies set forth herein if such Service Interruption is related to, associated with, or caused by: scheduled maintenance events; Customer actions or inactions; Customer-provided power or equipment; any third party not contracted through Comcast, including, without limitation, Customer's users, third-party network providers, any power, equipment or services provided by third parties; or an event of force majeure as defined in the Agreement.

**Other Limitations**

The remedies set forth in this Service Level Agreement shall be Customer's sole and exclusive remedies for any Service Interruption, outage, unavailability, delay, or other degradation, or any Comcast failure to meet the service objectives.

**C. TMS Service Level Objectives**

Within sixty (60) minutes of receipt of Customer's notification of suspicious internet traffic and Comcast's acceptance of the Sales Order, Comcast shall commence TMS Service. Comcast failure to meet the above requirements shall not constitute a Service Interruption as defined in the Agreement. The SLAs and available credits for EDI Service identified above will not apply during the time period any Comcast-imposed TMS countermeasures are in place.

## Appendix 4 COMCAST ENTERPRISE SERVICES PRODUCT-SPECIFIC ATTACHMENT: ETHERNET TRANSPORT SERVICES

### ATTACHMENT IDENTIFIER: Ethernet Transport, Version 1.5

The following additional terms and conditions are applicable to Sales Orders for Comcast's Ethernet Transport Services:

#### DEFINITIONS

Capitalized terms not otherwise defined herein shall have the meaning ascribed to them in the General Terms and Conditions.

“Estimated Availability Date” means the target date for delivery of Service.

“Interconnection Facilities” means transmission capacity provided by Comcast, Customer or a third-party supplier to extend the Comcast Equipment from a Comcast terminal to any other location (e.g., a local loop provided by a local exchange company or other communications company).

“Off-Net” means geographical locations that are outside of Comcast's service area and/or geographical locations that are within Comcast's service area generally, but are not readily accessible by Comcast Network facilities. All Off-Net Services are provided by third-party service providers.

“On-Net” means geographical locations where Comcast currently provides Services through its Comcast Network. On-Net Services may be provisioned over a fiber optic network, or via a hybrid fiber coax network (“On-Net HFC”), as available through Comcast.

“Services” means Ethernet Transport Services.

#### ARTICLE 1. SERVICES

This attachment shall apply to Ethernet Transport Services. A further description of these Services is set forth in Schedule A-1 hereto which is incorporated herein by reference.

#### ARTICLE 2. PROVIDER

On-Net Service shall be provided by Comcast Business Communications, LLC.

On-Net Service provided over the On-Net HFC and Off-Net Services are available in a number of Comcast markets. For information on service availability, call 866-429-0152.

#### ARTICLE 3. REGULATORY APPROVAL; TRAFFIC MIX

Comcast's pricing for Service may be subject to FCC, public service commission or other regulatory approval. Further, Customer represents that its use of Service hereunder will be jurisdictionally interstate. Customer agrees to indemnify and hold Comcast harmless from any claims by third parties resulting from or arising out of Customer's failure to properly represent or certify the jurisdictional nature of its use of Service.

#### ARTICLE 4. CUSTOM INSTALLATION FEE

Once Comcast accepts a Sales Order for Service, Comcast will invoice Customer for all Custom Installation Fee(s). Customer will pay the Custom Installation Fee(s) within thirty (30) days of the invoice date unless a payment schedule is specified in the applicable Service Order.

## **ARTICLE 5. PROVISIONING INTERVAL**

Following its acceptance of a Sales Order, Comcast shall notify Customer of the Estimated Availability Date applicable to that Sales Order. Comcast shall use commercially reasonable efforts to provision the Service on or before the Estimated Availability Date; provided, however, that Comcast's failure to provision by said date shall not constitute a breach of the Agreement.

## **ARTICLE 6. SERVICE COMMENCEMENT DATE**

Comcast shall inform Customer when Service is available and performing in accordance with the "Performance Standards" set forth in Schedule A-1 hereto ("Availability Notification"). Charges for Service shall begin to accrue as of the Service Commencement Date. The Service Commencement Date shall be earliest of: (A) the date on which Customer confirms receipt of and concurrence with the Availability Notification; (B) five (5) business days following the date of the Availability Notification, if Customer fails to notify Comcast that the Service does not comply materially with the specifications set forth in Schedule A-1 hereto; or (C) the date on which Customer first uses the Service.

## **ARTICLE 7. PORTABILITY; UPGRADES**

**7.1** The charges set forth or referenced in each Sales Order have been extended to Customer in reliance on the Service Term set forth therein. To the extent that a Service Term has not been expressly set forth in a Sales Order, the minimum Service Term for Services is twelve (12) months.

**7.2** Termination Charges for On-Net Services. INTENTIONALLY OMITTED

**7.3** Exclusions. INTENTIONALLY OMITTED

**7.4** Portability. INTENTIONALLY OMITTED

**7.5** Upgrades. Customer may upgrade the speed or capacity of an Existing Service without incurring Termination Charges, provided that (A) the upgraded Service (the "Upgraded Service") must assume the remaining Service Term of the Existing Service; (B) the Upgraded Service must have the same points of termination on Comcast's network as the Existing Service; (C) Customer submits a Sales Order to Comcast for the Upgraded Service and that order is accepted by Comcast; (D) Customer pays Comcast's applicable nonrecurring charges for the upgrade; and (E) Customer agrees to pay the applicable monthly recurring charges for the Upgraded Service commencing with the upgrade. Upgrades to Off-Net Services are subject to the applicable third party service provider rules and availability. Comcast has no obligation to upgrade Customer's Off-Net Service.

## **ARTICLE 8. ADDITIONAL INFORMATION**

As necessary for the interconnection of the Service with services provided by others, Comcast may request (as applicable), and Customer will provide to Comcast, circuit facility assignment information, firm order commitment information, and design layout records necessary to enable Comcast to make the necessary cross-connection between the Service and Customer's other service provider(s). Comcast may charge Customer nonrecurring and monthly recurring cross-connect charges to make such connections.

## **ARTICLE 9. TECHNICAL SPECIFICATIONS AND PERFORMANCE STANDARDS; SERVICE LEVEL AGREEMENT**

The technical specifications and performance standards applicable to the Service are set forth in Schedule A-1 hereto. The service level agreement applicable to the Service is set forth in a Schedule A-2 hereto.

COMCAST ENTERPRISE SERVICES  
PRODUCT-SPECIFIC ATTACHMENT  
ETHERNET TRANSPORT SERVICES

SCHEDULE A-1

SERVICE DESCRIPTIONS, TECHNICAL SPECIFICATIONS AND PERFORMANCE STANDARDS  
COMCAST ETHERNET TRANSPORT SERVICES

**Ethernet Transport Version 1.4**

Comcast's Ethernet Transport Services ("Service(s)") will be provided in accordance with the service descriptions, technical specifications and performance standards set forth below:

**Definitions**

1. **Latency.** Latency, also known as Frame Delay, is defined as the maximum delay measured for a portion of successfully delivered service frames over a 30-day period.
2. **Jitter.** Jitter, also known as Frame Delay Variation, is defined as the short-term variations measured for a portion of successfully delivered service frames over a 30-day period.
3. **Packet Loss.** Packet Loss, also known as Frame Loss, is the difference between the number of service frames transmitted at the ingress UNI and the total number of service frames received at the egress UNI over a 30-day period.

**Service Descriptions**

1. **Ethernet Network Service (ENS).** ENS enables customers to connect physically distributed locations across a Metropolitan Area Network (MAN) or Wide Area Network (WAN) as if they are on the same Local Area Network (LAN). The service provides VLAN transparency enabling customers to implement their own VLANs without any coordination with Comcast. ENS offers three Classes of Service (CoS), as described below. The service is offered with 10/100Mbps, 1Gbps or 10Gbps Ethernet User-to-Network Interfaces (UNI) and is available in increments starting at 1Mbps. The ENS Service is not available over On-Net HFC.
2. **Ethernet Private Line (EPL).** EPL service enables customers to connect their Customer Premises Equipment (CPE) using an Ethernet interface. EPL service enables customers to use any VLANs or Ethernet control protocol across the service without coordination with Comcast. EPL service provides one Ethernet Virtual Connection (EVC) between two customer locations. EPL offers three Classes of Service (CoS), as described below. EPL service is offered with 10/100Mbps, 1Gbps, or 10 Gbps Ethernet User-to-Network Interfaces (UNI) and is available in speed increments starting at 1Mbps.
3. **Ethernet Virtual Private Line (EVPL).** EVPL service provides an Ethernet Virtual Connection (EVC) between two customer locations similar to Ethernet Private Line service but supports the added flexibility to multiplex multiple services (EVCs) on a single UNI at a customer's hub or aggregation site. The service multiplexing capability is not available at sites served by the Comcast On-Net HFC. EVPL offers three Classes of Service (CoS), as described below. CoS options enable customers to select the CoS that best meets their applications' performance requirements. The service is offered with 10/100Mbps, 1Gbps, or 10 Gbps Ethernet User-to-Network Interfaces (UNI) and is available in speed increments starting at 1Mbps.

4. **Off-Net Service Limitations.** The above categories of Service are available as Off-Net Services, with the following limitations:

- Only available with Basic CoS;
- 10Gbps Ethernet UNIs are not available with Off-Net Services;
- Service multiplexing capability is not available on Off-Net EVPL UNIs;
- When ordering 10/100Mbps Off-Net Ethernet UNIs, speed increments may only be ordered in increments of 10 Mbps, up to a maximum size of 90Mbps; when ordering 1 Gbps Off-Net Ethernet UNIs, speed increments may only be ordered in increments of 100Mbps, up to a maximum size of 900Mbps

### Ethernet Virtual Circuit (EVC) Area Types

Comcast Ethernet Transport Services are available both within and between certain major metropolitan areas throughout the United States. Each EVC is assigned an EVC Area Type based upon the locations of respective A and Z locations.

- a. Metro. EVC enables connectivity between customer locations within a Comcast defined Metro.
- b. Regional. EVC enables connectivity between customer locations that are in different Comcast defined Metro's, but within Comcast defined geographic Regions.
- c. Continental. EVC enables connectivity between customer locations that are in different Comcast defined geographic Regions.

### Technical Specifications and Performance Standards for Services

**1. User-to-Network Interface.** The Services provides the bidirectional, full duplex transmission of Ethernet frames using a standard IEEE 802.3 Ethernet interface. Figure 1 provides a list of available UNI physical interfaces and their available Committed Information Rate (CIR) bandwidth increments and Committed Burst Sizes (CBS). CIR increments of less than 10 Mbps are not available in conjunction with Off-Net Services.

UNI Speed	UNI Physical Interface	CIR Increments	CBS (bytes)
10 Mbps	10BaseT	1 Mbps	25,000
100 Mbps	100BaseT	10 Mbps	250,000
1 Gbps	1000BaseT or 1000BaseSX	100 Mbps	2,500,000
10 Gbps	10GBase-SR or 10GBase-LR	1000 Mbps	25,000,000

Figure 1: Available UNI interface types and CBS values for different CIR Increments

**2. Class of Service (CoS) Options.** As set forth in Figure 2, Comcast Ethernet Transport Services are available with three different classes of service. The CoS options allow for differentiated service performance levels for different types of network traffic. CoS is used to prioritize customer mission-critical traffic from lesser priority traffic in the network. The customer must specify a CIR for each CoS to indicate how much bandwidth should be assigned to each CoS. The performance metrics associated with each CoS are set forth in Attachment A-1.1 to the Product-Specific Attachment for Ethernet Service.

EVC Area Type	On-Net Fiber	On-Net HFC	Off-Net
Metro	Basic, Priority & Premium	Basic & Priority	Basic
Regional	Basic, Priority & Premium	Basic	Basic
Continental	Basic, Priority & Premium	Basic	Basic

Figure 2: Available CoS options by Access Type and EVC Area Type

**3. CoS Identification and Marking.** If a customer only implements a single CoS solution, they are not required to mark their packets using 802.1p CoS values. All packets, tagged or untagged, will be mapped into the subscribed CoS. If a customer implements a multi-CoS solution or for EVPL ports with service multiplexing, they must mark all packets using C-tag 802.1p CoS values as specified in Figure 3 to ensure the service will provide the intended CoS performance objectives specified in Figure 2. For multi-CoS solutions, untagged packets will be treated as if they are marked with a 0. Packets with other 802.1p values are mapped to the lowest subscribed CoS. In this case, C-tag VLAN ID values are not relevant as long as they are tagged with a VLAN ID in the range 1 to 4094. For EVPL ports with service multiplexing, untagged packets will be discarded and C-tag VLAN ID values are used to map traffic to applicable EVC's.

CoS	802.1p
Premium	5
Priority	2-3
Basic	0-1

Figure 3: CoS Marking

4. **Traffic Management.** Comcast's network traffic-policing policies restrict traffic flows to the subscribed CIR for each service class. If the customer-transmitted bandwidth rate for any CoS exceeds the subscription rate (CIR) and burst size (CBS), Comcast will discard the non-conformant packets. For packets marked with a non-conformant CoS marking, the service will transmit them using the Basic service class without altering the customer's CoS markings. Traffic management policies associated with Off-Net Services will conform to the policies enforced by the third-party service provider.

5. **Maximum Frame Size.** Services delivered On-Net support a Maximum Transmission Unit (MTU) packet size of 1600 bytes to support untagged or 802.1Q tagged packet sizes. Jumbo Frame sizes can be supported on an Individual Case Basis (ICB). For Services delivered On-Net HFC, frame sizes may not exceed 1518 MTU size (1522 with a single VLAN tag). All frames that exceed specifications shall be dropped. For Off-Net Services, MTU may vary by third-party provider.

6. **Customer Traffic Transparency.** All fields within customers Ethernet frames (unicast, multicast and broadcast, except L2CP) from the first bit of payload are preserved and transparently transported over UNI to UNI, as long as they are mapped into the EVC.

7. **Ethernet Service Frame Disposition.** Different types of Ethernet frames are processed differently by the Service. Frames may pass unconditionally through the network or may be limited as in the case of broadcast, unknown unicast and multicast frames to ensure acceptable service performance. Refer to Figure 7 for Comcast's service frame disposition for each service frame type.

Service Frame Type	EPL Frame Delivery	EVPL Frame Delivery	ENS Frame Delivery
Unicast	All frames delivered unconditionally	Frames delivered conditionally	All frames delivered unconditionally
Multicast	All frames delivered unconditionally	Frames delivered conditionally	Frames delivered conditionally
Broadcast	All frames delivered unconditionally	Frames delivered conditionally	Frames delivered conditionally

Figure 7: Service Frame Delivery Disposition

COMCAST ENTERPRISE SERVICES  
PRODUCT-SPECIFIC ATTACHMENT  
ETHERNET TRANSPORT SERVICES

SCHEDULE A-2  
SERVICE LEVEL AGREEMENT

**Ethernet Transport Version 1.5**

Comcast's Ethernet Transport Services is backed by the following Service Level Agreement ("SLA"):

**Definitions:**

Capitalized terms not otherwise defined herein shall have the meaning ascribed to them in the Ethernet Transport Services PSA or the General Terms and Conditions.

**"Planned Service Interruption"** means any Service Interruption caused by planned work such as scheduled maintenance or planned enhancements or upgrades to the network.

**"Service Interruption"** means a complete loss of signal that renders the Service unusable.

**Service Level Agreement (SLA)**

Company's liability for any Service Interruption (individually or collectively, "Liability"), shall be limited to the amounts set forth in the Tables below. For the purposes of calculating credit for any such Liability, the Liability period begins when the Customer reports to Company an interruption in the portion of the Service, provided that the Liability is reported by Customer during the duration of the Liability, and, a trouble ticket is opened; the Liability shall be deemed resolved upon closing of the same trouble ticket or the termination of the interruption, if sooner, less any time Company is awaiting additional information or premises testing from the Customer. In no event shall the total amount of credit issued to Customer's account on a per-month basis exceed 50% of the total monthly recurring charge ("MRC") associated with the impacted portion of the Service set forth in the Sales Order. Service Interruptions will not be aggregated for purposes of determining credit allowances. To qualify, Customer must request the Credit from Comcast within thirty (30) days of the interruption. Customer will not be entitled to any additional credits for Service Interruptions. Comcast shall not be liable for any Liability caused by force majeure events, Planned Service Interruptions or Customer actions, omission or equipment.

**TABLE 1: SLA for On-Net Services provided over a fiber optic network (99.99% Availability)**

Length of Service Interruption:	Amount of Credit:
Less than 4 minutes	None
At least 4 minutes but less than 4 hours	5% of Total MRC
At least 4 hours but less than 8 hours	10% of Total MRC
At least 8 hours but less than 12 hours	20% of Total MRC
At least 12 hours but less than 16 hours	30% of Total MRC
At least 16 hours but less than 24 hours	40% of Total MRC
At least 24 hours or greater	50% of Total MRC

**TABLE 2: SLA for On-Net Services provided over On-Net HFC (99.9% Availability)**

Length of Service Interruption:	Amount of Credit:
Less than 40 minutes	None
At least 40 minutes but less than 4 hours	5% of Total MRC
At least 4 hours but less than 8 hours	10% of Total MRC
At least 8 hours but less than 12 hours	20% of Total MRC
At least 12 hours but less than 16 hours	30% of Total MRC
At least 16 hours but less than 24 hours	40% of Total MRC
At least 24 hours or greater	50% of Total MRC

**TABLE 3: SLA for Off-Net Services (99.95% Availability)**

Length of Service Interruption:	Amount of Credit:
Less than 20 minutes	None
At least 20 minutes but less than 4 hours	5% of Total MRC
At least 4 hours but less than 8 hours	10% of Total MRC
At least 8 hours but less than 12 hours	20% of Total MRC
At least 12 hours but less than 16 hours	30% of Total MRC
At least 16 hours but less than 24 hours	40% of Total MRC
At least 24 hours or greater	50% of Total MRC

THE TOTAL CREDIT ALLOWANCES PER MONTH IS CAPPED AT 50% of THAT MONTH'S MRC FOR THE INTERRUPTED PORTIONS OF SERVICE. SEPARATELY OCCURRING SERVICE INTERRUPTIONS ARE NOT AGGREGATED FOR THE PURPOSES OF DETERMINING CREDIT ALLOWANCES.

**On-Net Service Monitoring, Technical Support and Maintenance**

1. **Network Monitoring.** Comcast monitors On-Net Services on a 24x7x365 basis.
2. **Technical Support.** Comcast provides a toll-free trouble reporting telephone number to the Enterprise Technical Support (ETS) center that operates on a 24x7x365 basis. Comcast provides technical support for service related inquiries. Technical support will not offer consulting or advice on issues relating to CPE or other equipment not provided by Comcast.
  - a. Escalation. Reported troubles are escalated within the Comcast Business Services Network Operations Center (BNOC) to meet the response/restoration interval described below (Response and Restoration Standards). Service issues are escalated within the Comcast BNOC as follows: to a Supervisor at the end of the applicable time interval plus one (1) hour; to a Manager at the end of the applicable time interval plus two (2) hours, and to a Director at the end of the applicable time interval plus four (4) hours.
  - b. Maintenance. Comcast's standard maintenance window for On-Net Services is Sunday to Saturday from 12:00am to 6:00am local time. Scheduled maintenance for On-Net Services is performed during the maintenance window and will be coordinated between Comcast and the Customer. Comcast provides a minimum forty-eight (48) hour notice for non-service impacting maintenance. Comcast provides a minimum of seven (7) days' notice for On-Net Service impacting planned maintenance. Emergency maintenance is performed as needed without

advance notice to Customer. Maintenance for Off-Net Services shall be performed in accordance with the applicable third party service provider rules. Therefore, Off-Net Service may be performed without advance notice to Customer.

3. Comcast provides certain Comcast Equipment for provisioning its services and the delivery of the UNI, which will reside on the Customer-side of the Demarcation Point. Comcast will retain ownership and management responsibility for this Comcast Equipment. This Comcast Equipment must only be used for delivering Services. Customers are required to shape their egress traffic to the Committed Information Rate (“CIR”) identified in the Sales Order. Comcast will be excused from paying SLA credits if the Service Interruption is the result of Customer’s failure to shape their traffic to the contracted CIR or utilizing Comcast Equipment for non-Comcast provided services.

### **Performance Standards**

“Performance Standards” are set forth in Schedule A-1 to the Product-Specific Attachment for Ethernet Service.

### **Response and Restoration Standards**

Comcast has the following response and restoration objectives:

CATEGORY	TIME INTERVAL	MEASUREMENT	REMEDIES
<i>Mean Time to Respond Telephonically to Call</i>	15 minutes	Averaged Over A Month	Escalation (see above)
<i>Mean Time to Restore On-Net Comcast Equipment</i>	4 hours	Averaged Over A Month	Escalation (see above)
<i>Mean Time to Restore Off-Net Equipment</i>	6 hours	Averaged Over A Month	Escalation (see above)
<i>Mean Time to Restore On-Net Services</i>	6 hours	Averaged Over A Month	Escalation (see above)
<i>Mean Time to Restore Off-Net Services</i>	9 hours	Averaged Over A Month	Escalation (see above)

If a Service Interruption is found to be the fault of the Customer, its end users, agents, representatives or third-party suppliers. Comcast may submit a request for equitable adjustment under the Contract Disputes Act.

### **Emergency Blocking**

The parties agree that if either party hereto, in its reasonable sole discretion, determines that an emergency action is necessary to protect its own network, the party may, after engaging in reasonable and good faith efforts to notify the other party of the need to block, block any transmission path over its network by the other party where transmissions do not meet material standard industry requirements. The parties further agree that none of their respective obligations to one another under the Agreement will be affected by any such blockage except that the party affected by such blockage will be relieved of all obligations to make payments for charges relating to the circuit(s) which is so blocked and that no party will have any obligation to the other party for any claim, judgment or liability resulting from such blockage.

### **Remedy Processes**

All claims and rights arising under this Service Level Agreement are subject to the Contract Disputes Act.

### **Exceptions to Credit Allowances**

A Service Interruption shall not qualify for the remedies set forth herein if such Service Interruption is related to, associated with, or caused by: scheduled maintenance events; Customer actions or inactions; Customer-provided power or equipment; any third party not contracted through Comcast, including, without limitation, Customer’s users, third-party network

providers, any power, equipment or services provided by third parties; or an event of force majeure as defined in the Agreement.

**Other Limitations**

The remedies set forth in this Service Level Agreement shall be Customer's sole and exclusive remedies for any Service Interruption, outage, unavailability, delay, or other degradation, or any Comcast failure to meet the service objectives.

COMCAST ENTERPRISE SERVICES  
PRODUCT-SPECIFIC ATTACHMENT  
ETHERNET TRANSPORT SERVICES

Attachment A-1.1  
PERFORMANCE OBJECTIVES  
COMCAST ETHERNET TRANSPORT SERVICES

**Ethernet Transport Version 1.5**

Comcast Ethernet Transport Services are available both within and between major metropolitan areas throughout the United States. The performance objectives associated with traffic flows between any two customer sites are dependent upon the locations of respective A and Z sites.

**Access Types**

1. **On-Net Access.** If On-Net A and Z sites reside within the same Market, Performance Tier 1 objectives will apply. If the sites are in different markets, another Performance Tier will apply. Applicable Performance Tier will appear on/with respective Comcast Sales Order Form.
2. **Off-Net Access.** In addition to On-Net Access, Comcast enables Off-Net Access to Ethernet Transport Services via multiple third party providers. The Performance Tier for Off-Net Access is based upon the location of the Off-Net site, the location of the Network to Network Interface (NNI) between Comcast and the third party provider and the performance commitment from the third party provider. Comcast will specify applicable Performance Tier on the Comcast Sales Order Form for applicable Off-Net site. Standard Off-Net Access will have an assigned home market and will include the same performance metrics associated with On-Net connectivity within the respective market and between markets. Extended Off-Net Access provides customer with network connectivity, but at a higher performance Tier. Applicable Performance Tier will appear on/with respective Comcast Sales Order Form.

**Performance Tiers**

**1. Performance Measurement**

Comcast collects continuous in-band performance measurements for its Ethernet Transport Services. All latency, Jitter and Packet Loss Performance Metrics are based upon sample one-way measurements taken during a calendar month.

**2. Performance Tier 1 (PT1) Objectives – Within Market**

Performance Metric	Class of Service (CoS)		
	Basic	Priority	Premium
Latency (Network Delay)	45ms	23ms	12ms
Jitter (Network Delay Variation)	20ms	10ms	2ms
Packet Loss	<1%	<0.01%	<0.001%

**3. Performance Tier 2 (PT2) Objectives**

Performance Metric	Class of Service (CoS)		
	Basic	Priority	Premium
Latency (Network Delay)	80ms	45ms	23ms
Jitter (Network Delay Variation)	25ms	15ms	5ms
Packet Loss	<1%	<.02%	<.01%

4. Performance Tier 3 (PT3) Objectives

Performance Metric	Class of Service (CoS)		
	Basic	Priority	Premium
Latency (Network Delay)	100ms	80ms	45ms
Jitter (Network Delay Variation)	30ms	20ms	10ms
Packet Loss	<1%	<.04%	<.02%

5. Performance Tier 4 (PT4) Objectives

Performance Metric	Class of Service (CoS)		
	Basic	Priority	Premium
Latency (Network Delay)	120ms	100ms	80ms
Jitter (Network Delay Variation)	35ms	25ms	15ms
Packet Loss	<1%	<.05%	<.04%

## 7.5 Appendix 5: COMCAST ENTERPRISE SERVICES PRODUCT-SPECIFIC ATTACHMENT: INTRASTATE ETHERNET TRANSPORT SERVICES

### ATTACHMENT IDENTIFIER: Intrastate Ethernet Transport, Version 1.12

The following additional terms and conditions are applicable to Sales Orders for Comcast's Intrastate Ethernet Transport Services:

#### DEFINITIONS

Capitalized terms not otherwise defined herein shall have the meaning ascribed to them in the General Terms and Conditions.

**“Estimated Availability Date”** means the target date for delivery of Service.

**“Interconnection Facilities”** means transmission capacity provided by Comcast, Customer or a third-party supplier to extend the Comcast Equipment from a Comcast terminal to any other location (e.g., a local loop provided by provided by a local exchange company or other communications company).

**“Service(s)”** means Intrastate Ethernet Transport Service.

#### ARTICLE 1. SERVICES

This attachment shall apply to Intrastate Ethernet Transport Services. A further description of these Services is set forth in Schedule A-1 hereto which is incorporated herein by reference.

#### ARTICLE 2. PROVIDER

Service shall be provided by Comcast Business Communications, LLC; or Comcast Phone, LLC or its applicable affiliates and subsidiaries.

Comcast offers the Service in the following states:

California	Colorado	Connecticut
Florida	Georgia	Illinois
Indiana	Massachusetts	Michigan
Minnesota	New Jersey	Oregon
Pennsylvania	Tennessee	Texas
Utah	Washington	West Virginia
Virginia		

#### ARTICLE 3. REGULATORY APPROVAL: TRAFFIC MIX

Comcast's pricing for Service may be subject to FCC, public service commission or other regulatory

approval. Further, Customer represents that its use of Service hereunder will be jurisdictionally intrastate. If Customer's use of the Service now or at any time in the future is jurisdictionally interstate, Customer shall immediately notify Comcast of the same in writing. Further, Comcast reserves the right, in its reasonable sole discretion, to reclassify Customer's use of Service as jurisdictionally interstate or intrastate, as appropriate. Customer agrees to indemnify and hold Comcast harmless from any claims by third parties resulting from or arising out of Customer's failure to properly represent or certify the jurisdictional nature of its use of Service.

#### ARTICLE 4. CUSTOM INSTALLATION FEE

Once Comcast accepts a Sales Order for Service, Comcast will invoice Customer for all Custom Installation Fee(s). Customer will pay the Custom Installation Fee(s) within thirty (30) days of the invoice date unless a payment schedule is specified in the applicable Service Order.

#### ARTICLE 5. PROVISIONING INTERVAL

Following its acceptance of a Sales Order, Comcast shall notify Customer of the Estimated Availability Date applicable to that Sales Order. Comcast shall use commercially reasonable efforts to provision the Service on or before the Estimated Availability Date; provided, however, that Comcast's failure to provision by said date shall not constitute a breach of the Agreement.

#### ARTICLE 6. SERVICE COMMENCEMENT DATE

Comcast shall inform Customer when Service is available and performing in accordance with the “Performance Standards” set forth in Schedule A-1 hereto (“Availability Notification”). Charges for Service shall begin to accrue as of the Service Commencement Date. The Service Commencement Date shall be earliest of: (A) the date on which Customer confirms receipt of and concurrence with the Availability Notification; (B) five (5) business days following the date of the Availability Notification, if Customer fails to notify Comcast that the Service

does not comply materially with the specifications set forth in Schedule A-1 hereto; or (C) the date on which Customer first uses the Service.

**ARTICLE 7. TERMINATION CHARGES;  
PORTABILITY; UPGRADES**

**7.1** The charges set forth or referenced in each Sales Order have been extended to Customer in reliance on the Service Term set forth therein. To the extent that a Service Term has not been expressly set forth in a Sales Order, the minimum Service Term for Services is twenty-four (24) months.

**7.2** **Termination Charges**. Intentionally Omitted.

**7.3** **Exclusions**. Intentionally Omitted.

**7.4** **Portability**. Intentionally Omitted.

**7.5** **Upgrades**. Intentionally Omitted

**ARTICLE 8. ADDITIONAL INFORMATION**

As necessary for the interconnection of the Service with services provided by others, Comcast may request (as applicable), and Customer will provide to Comcast, circuit facility assignment information, firm order commitment information, and design layout records necessary to enable Comcast to make the necessary cross-connection between the Service and Customer's other service provider(s). Comcast may charge Customer nonrecurring and monthly recurring cross-connect charges to make such connections.

**ARTICLE 9. TECHNICAL SPECIFICATIONS  
AND PERFORMANCE STANDARDS;  
SERVICE LEVEL AGREEMENT**

The technical specifications and performance standards applicable to the Service are set forth in Schedule A-1 hereto. The service level agreement applicable to the Service is set forth in a Schedule A-2 hereto.

COMCAST ENTERPRISE SERVICES  
PRODUCT-SPECIFIC ATTACHMENT  
INTRASTATE ETHERNET TRANSPORT SERVICES

SCHEDULE A-1  
SERVICE DESCRIPTIONS, TECHNICAL SPECIFICATIONS AND PERFORMANCE  
STANDARDS  
COMCAST INTRASTATE ETHERNET TRANSPORT SERVICES

**Intrastate Ethernet Transport Version 1.12**

Comcast's Intrastate Ethernet Transport Services ("Service(s)") will be provided in accordance with the service descriptions, technical specifications and performance standards set forth below:

**Definitions**

1. **Latency.** Latency, also known as Frame Delay, is defined as the maximum delay measured for a portion of successfully delivered service frames over a 30-day period.
2. **Jitter.** Jitter, also known as Frame Delay Variation, is defined as the short-term variations measured for a portion of successfully delivered service frames over a 30-day period.
3. **Packet Loss.** Packet Loss, also known as Frame Loss, is the difference between the number of service frames transmitted at the ingress UNI and the total number of service frames received at the egress UNI over a 30-day period.

**Service Descriptions**

1. **Ethernet Network Service (ENS).** ENS enables customers to connect physically distributed locations across a Metropolitan Area Network (MAN) as if they are on the same Local Area Network (LAN). ENS is a reliable, more flexible, scalable, and cost-effective alternative to traditional hub and spoke network topologies using Frame Relay, TDM private lines or IP VPNs. The service provides VLAN transparency enabling customers to implement their own VLANs without any coordination with Comcast. ENS offers three Classes of Service (CoS): Basic, Priority, and Premium. CoS options enable customers to select the CoS that best meets their applications' performance requirements. The service is offered with 10/100Mbps or 1Gbps Ethernet User-to-Network Interfaces (UNI) and is available in increments from 1Mbps to 1Gbps.
2. **Ethernet Private Line (EPL).** EPL is a reliable, flexible, higher bandwidth alternative to traditional TDM private lines. EPL service enables customers to connect their Customer Premises Equipment (CPE) using a lower cost Ethernet interface. EPL service enables customers to use any VLANs or Ethernet control protocol across the service without coordination with Comcast. EPL service provides one Ethernet Virtual Connection (EVC) between two customer locations. EPL offers three Classes of Service (CoS) including: Basic, Priority, and Premium. CoS options enable customers to select the CoS that best meets their applications' performance requirements. EPL service is offered with 10/100Mbps or 1Gbps Ethernet User-to-Network Interfaces (UNI) and is available in speed increments from 1Mbps to 1Gbps.
3. **Ethernet Virtual Private Line (EVPL).** EVPL is a reliable, flexible, higher bandwidth and cost effective alternative to traditional TDM Ethernets, Frame Relay or ATM Layer 2 VPNs and IP VPNs. EVPL service provides an Ethernet Virtual Connection (EVC) between two customer locations similar to Ethernet Private Line service but supports the added flexibility to multiplex multiple services (EVCs) on a single UNI at a customer's hub or aggregation site. EVPL offers three Classes of Service (CoS) including: Basic, Priority, and Premium. CoS options enable customers to select the CoS that best meets their applications' performance requirements. The service is

offered with 10/100Mbps or 1Gbps Ethernet User-to-Network Interfaces (UNI) and is available in speed increments from 1Mbps to 1Gbps.

**Technical Specifications and Performance Standards for Services**

1. **User-to-Network Interface.** The Services provides the bidirectional, full duplex transmission of Ethernet frames using a standard IEEE 802.3 Ethernet interface. Figure 1 provides a list of available UNI physical interfaces and their available Committed Information Rate (CIR) bandwidth increments and Committed Burst Sizes (CBS).

UNI Speed	UNI Physical Interface	CIR Increments	CBS (bytes)
10Mbps	10BaseT	1Mbps	25,000
100Mbps	100BaseT	10Mbps	250,000
1Gbps	1000BaseT or 1000BaseSX	100Mbps	2,500,000

**Figure 1: Available UNI interface types and CBS values for different CIR Increments**

2. **Class of Service Option.** The Service offers three different classes of service. The CoS options allow for differentiated service performance levels for different types of network traffic. It is used to prioritize customer mission-critical traffic from lesser priority traffic in the network. The customer must specify a CIR for each CoS to indicate how much bandwidth should be assigned to each CoS. Figure 2 lists the service performance objectives for each CoS for distances within 250 network miles.

		Class of Service (CoS)	
Performance Objective (≤ 250 miles)	Premium	Priority	Basic
Latency (one way)	< 12ms	< 23ms	< 45ms
Jitter (one way)	< 2ms	< 23ms	< 45ms
Packet Loss (one way)	< 0.001%	< 0.01%	< 1%
Availability	> 99.99%	> 99.99%	> 99.99%

**Figure 2: CoS Performance Objectives**

3. **CoS Identification and Marking.** Customer must mark all packets using 802.1p CoS values as specified in Figure 3 to ensure the service will provide the intended CoS performance objectives specified in Figure 2.

CoS	802.1p
Premium	5
Priority	2-3
Basic	0-1

**Figure 3: CoS Marking**

4. **Traffic Management.** Comcast's network traffic-policing policies restrict traffic flows to the subscribed CIR for each service class. If the customer-transmitted bandwidth rate for any CoS exceeds the subscription rate (CIR) and burst size (CBS), Comcast will discard the non-conformant packets. For packets marked with a non-conformant CoS marking, the service will transmit them using the Basic service class without altering the customer's CoS markings.

5. **Maximum Frame Size.** The service supports a Maximum Transmission Unit (MTU) packet size of 1600 bytes to support untagged or 802.1Q tagged packet sizes. Jumbo Frame sizes can be supported on an Individual Case Basis (ICB).

COMCAST ENTERPRISE SERVICES  
PRODUCT-SPECIFIC ATTACHMENT  
INTRASTATE ETHERNET TRANSPORT SERVICES

SCHEDULE A-2  
SERVICE LEVEL AGREEMENT

**Intrastate Ethernet Transport Version 1.12**

Comcast's Intrastate Ethernet Transport Services is backed by the following Service Level Agreement ("SLA"):

**Definitions:**

Capitalized terms not otherwise defined herein shall have the meaning ascribed to them in the Intrastate Ethernet Transport Services PSA or the General Terms and Conditions.

**"Planned Service Interruption"** means any Service Interruption caused by planned work such as scheduled maintenance or planned enhancements or upgrades to the network.

**"Service Interruption"** means a failure of the Service to meet the "Performance Standards" set forth in Schedule A-1 to the Product-Specific Attachment for Intrastate Ethernet Transport Services.

**Service Level Agreement (SLA)**

Company's liability for mistakes, errors, omissions, interruptions, delays, outages, or defects in transmission or switching of any Service (individually or collectively, "Liability"), shall be limited to the amounts set forth in Table 1 below. The term "Liability" refers to an interruption in transmission that renders the Service unusable due to a total loss of signal for the service or the output signal presented to the customer from Comcast does not conform to the technical specifications and performance standards in A-1 above. For the purposes of calculating credit for any such Liability, the Liability period begins when the Customer reports an interruption in the portion of the Service to Company, provided that the Liability is reported by Customer during the duration of the Liability, and, a trouble ticket is opened; the Liability shall be deemed resolved upon closing of the same trouble ticket or the termination of the interruption, if sooner, less any time Comcast is awaiting additional information or premises testing from the Customer. In no event shall the total amount of credit issued to Customer's account on a per-month basis exceed 50% of the total monthly recurring charge ("MRC") set forth in the Sales Order. Service Interruptions will not be aggregated for purposes of determining credit allowances. To qualify, Customer must request the Credit from Comcast within thirty (30) days of the interruption. Customer will not be entitled to any additional credits for Service Interruptions. Comcast shall not be liable for any Liability caused by force majeure events, Planned Service Interruptions or Customer actions, omission or equipment.

**TABLE 1**

**Length of Service Interruption:** **Amount of Credit:**

Less than 4 minutes	None
At least 4 minutes but less than 4 hours	5% of Total MRC
At least 4 hours but less than 8 hours	10% of Total MRC
At least 8 hours but less than 12 hours	20% of Total MRC

**Length of Service Interruption:** **Amount of Credit:**

At least 12 hours but less than 16 hours	30% of Total MRC
At least 16 hours but less than 24 hours	40% of Total MRC
At least 24 hours or greater	50% of Total MRC

THE TOTAL CREDIT ALLOWANCES PER MONTH IS CAPPED AT 50% of THAT MONTH'S MRC FOR THE INTERRUPTED SERVICE. SERVICE INTERRUPTIONS ARE NOT AGGREGATED FOR THE PURPOSES OF DETERMINING CREDIT ALLOWANCES.

**Monitoring, Technical Support and Maintenance**

1. **Network Monitoring**. Comcast monitors Service on a 24x7x365 basis.
2. **Technical Support**. Comcast provides a toll-free trouble reporting telephone number to the Enterprise Technical Support (“ETS”) center that operates on a 24x7x365 basis. Comcast provides technical support for service-related inquiries. Technical support will not offer consulting or advice on issues relating to CPE or other equipment not provided by Comcast.
  - a. **Escalation**. Reported troubles are escalated within Comcast ETS to meet the response/restoration interval described below (Response and Restoration Standards). Service issues are escalated within Comcast ETS as follows: to a Supervisor at the end of the applicable time interval plus one (1) hour; to a Manager at the end of the applicable time interval plus two (2) hours, and to a Director at the end of the applicable time interval plus four (4) hours.
  - b. **Maintenance**. Comcast's standard maintenance window is Sunday to Saturday from 12:00am to 6:00am local time. Scheduled maintenance is performed during the maintenance window and will be coordinated between Comcast and the Customer. Comcast provides a minimum of forty-eight (48) hour notice for non-service impacting scheduled maintenance. Comcast provides a minimum of seven (7) days' notice for service impacting planned maintenance. Emergency maintenance is performed as needed without advance notice to Customer.
3. Comcast provides certain Comcast Equipment for provisioning its services and the delivery of the UNI, which will reside on the Customer-side of the Demarcation Point. Comcast will retain ownership and management responsibility for this Comcast Equipment. This Comcast Equipment must only be used for delivering Services. Customers are required to shape their egress traffic to the Committed Information Rate (“CIR”) identified in the Sales Order. Comcast will be excused from paying SLA credits if the Service Interruption is the result of Customer's failure to shape their traffic to the contracted CIR or utilizing Comcast Equipment for non-Comcast provided services.

**Performance Standards**

“Performance Standards” are set forth in Schedule A-1 to the Product-Specific Attachment for Intrastate Ethernet Service.

**Response and Restoration Standards**

Comcast has the following response and restoration objectives:

CATEGORY	TIME INTERVAL	MEASUREMENT	REMEDIES
<i>Mean Time to Respond</i> Telephonically to Call	15 minutes	Averaged Over a Month	Escalation (see above)
<i>Mean Time to Restore</i> Equipment	4 hours	Averaged Over a Month	Escalation (see above)
<i>Mean Time to Restore</i> Fiber	6 hours	Averaged Over a Month	Escalation (see above)

Customer shall bear any expense incurred, e.g., dispatch/labor costs, where a Service Interruption is found to be the fault of Customer, its end users, agents, representatives or third-party suppliers.

**Emergency Blocking**

The parties agree that if either party hereto, in its reasonable sole discretion, determines that an emergency action is necessary to protect its own network, the party may, after engaging in reasonable and good faith efforts to notify the other party of the need to block, block any transmission path over its network by the other party where transmissions do not meet material standard industry requirements. The parties further agree that none of their respective obligations to one another under the Agreement will be affected by any such blockage except that the party affected by such blockage will be relieved of all obligations to make payments for charges relating to the circuit(s) which is so blocked and that no party will have any obligation to the other party for any claim, judgment or liability resulting from such blockage.

**Remedy Processes**

All claims and rights arising under this Service Level Agreement must be exercised by Customer in writing in conformance with the Contract Disputes Act.

**Exceptions to Credit Allowances**

A Service Interruption shall not qualify for the remedies set forth herein if such Service Interruption is related to, associated with, or caused by: scheduled maintenance events; Customer actions or inactions; Customer-provided power or equipment; any third party not contracted through Comcast, including, without limitation, Customer's users, third-party network providers, any power, equipment or services provided by third parties; or an event of force majeure as defined in the Agreement.

**Other Limitations**

The remedies set forth in this Service Level Agreement shall be Customer's sole and exclusive remedies for any Service Interruption, outage, unavailability, delay, or other degradation, or any Comcast failure to meet the service objectives.