

J.12.4.2 Detail Billing File	Services Type	Telecommunications Services																			
		Communications Transport										IP Based								Optical	
		Voice	Circuit Switched Data	Toll-Free	Combined	Private Line	Frame Relay	Asynchronous Transfer Mode	Ethernet	Premises-Based IP VPN	Network-Based IP VPN	Voice over IP Transport	Content Delivery Network	Converged IP	IP Telephony	Internet Protocol	IP Video Transport	Layer 2 VPN	Synchronous Optical Network (SONET)	Optical Wavelength	Dark Fiber
Field Name	Description																				
Contractor Name	Contractor Name	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Contract Number	For Networx, assigned by GSA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Contractor Customer Account Number	Contractor's selection of account numbers or other identifier(s)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Service Order Number	Contractor's tracking number for the order.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Agency Service Request Number (ASRN)	Service Request Number if assigned by Agency at time service order is placed.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Jurisdiction / Domestic Region ID(s)	Originating and Terminating, as required. See Table B.6.6-1, Country/Jurisdiction Identifications	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Service	Contract service being provided. See Section C.2. Technical Requirements.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Charge Type	Charge Description (e.g., "Port", "PVC", "Calling card", video conferencing, etc. and/or MRC, NRC and usage).	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Class of Service	Class of Service					C	C			C							C				
Bandwidth	Data Rate selection.		C		C	C	C	C	C		C		X	C		C	X	C	C	C	
Feature Type(s)	Feature description(s) (e.g. Call-forwarding)	C	C	C	C	C	C	C	C	C	C		C		C	C	C	C	C	C	
CLIN(s)	Contract Line Item Number(s)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Description(s)	Description(s) of each billed CLIN other than Feature Type or SED	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Unique Billing Identifier (UBI)	A unique identifier for a single service and all components of that service. (See Section C.3.5 Service Ordering, C.3.6 Billing and Attachment J.11 Glossary of Terms)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
AHC	Agency Hierarchy Code (identifies agency billing organization)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Invoice Number	Invoice Number	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Billing Period	Beginning and ending dates associated with the billing cycle (or period) of the service	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Circuit ID	Contractor specific internal Circuit Identifier	C	C	C	C	X	C	X	X	C	C					X			X	X	
Card Number	Calling card authorization number	C																			

J.12.4.2 Detail Billing File	Services Type	Telecommunications Services																				
		Communications Transport										IP Based							Optical			
		Voice	Circuit Switched Data	Toll-Free	Combined	Private Line	Frame Relay	Asynchronous Transfer Mode	Ethernet	Premises-Based IP VPN	Network-Based IP VPN	Voice over IP Transport	Content Delivery Network	Converged IP	IP Telephony	Internet Protocol	IP Video Transport	Layer 2 VPN	Synchronous Optical Network (SONET)	Optical Wavelength	Dark Fiber	
Field Name	Description																					
Conference ID	Conference identification number			C																C		
Service Enabling Devices (SEDs) Description	Model number, manufacturer, etc. associated with the CLIN(s), as applicable	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	
PVC ID	Permanent Virtual Circuit identifier associated with individual PVC						C	C														
Quantity(ies)	Numerical count or quantity identified with this CLIN record	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Originating Serving Wire Center	Originating Wire Center (8 char CLLI)	C	X	X	X	X	X	X	X		X									X	X	C
Terminating Serving Wire Center	Terminating Wire Center (8 char CLLI)					X	C	X	X											X	X	C
Network Inventory Code(s)	11 character Originating/Terminating code(s) for service, as defined in Section C.3.2.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Originating Number	Calling number (number from which a call originates)	X	X	X	C		C						C							X		
Terminating Number	Terminating number on which the call finalized (forwarded call)	X	X	X	C								C							X		
O-Address1	First line of new originating address for this order	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
O-Address2	Second line of new originating address for this order	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
O-City	Originating City for this order	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
O-St	Originating State for this order	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
O-Zip	Originating Zip Code for this order	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
T-Address1	First line of new terminating address for this order (some services may have multiple terminating addresses)							X	X	X									X	X	X	
T-Address2	Second line of new terminating address for this order					X	X	X		X	X				X	X	X	X	X	X	X	
T-City	New terminating City for this order					X	X	X		X	X				X	X	X	X	X	X	X	
T-St	New terminating State for this order					X	X	X		X	X				X	X	X	X	X	X	X	
T-Zip	New terminating Zip Code for this order					X	X	X		X	X				X	X	X	X	X	X	X	
Install Date	Date when service was installed, if applicable	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Disconnect Date	Date when service was disconnected, if applicable	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Connect Time	Time when call was connected	X	X	X	C		C						C		X	C			X			
Connect Date	Date when call was connected	X	X	X	C		C						C		X	C			X			

J.12.4.2 Detail Billing File	Services Type	Telecommunications Services																			
		Communications Transport										IP Based						Optical			
		Voice	Circuit Switched Data	Toll-Free	Combined	Private Line	Frame Relay	Asynchronous Transfer Mode	Ethernet	Premises-Based IP VPN	Network-Based IP VPN	Voice over IP Transport	Content Delivery Network	Converged IP	IP Telephony	Internet Protocol	IP Video Transport	Layer 2 VPN	Synchronous Optical Network (SONET)	Optical Wavelength	Dark Fiber
Field Name	Description																				
Charging Unit(s)	Per channel, per port, per six-second increment, initiation charge, etc. as defined in Section B Pricing Instruction Tables, per CLIN	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Alloc. %	Percentage of total charges for service allocated to a specific AHC, as applicable	X																			
Access Type(s)	Identifies type(s) of access required and adequately covers access location (on-net or off-net access, inbound, outbound, etc.) and access characteristics (dedicated or switched).	X	X	X	X	X	X	X	X	X					X					X	
NRC	Non-Recurring Charge (NRC) associated with record identified	C	C	C	C			C	C				X	C	X	C			X	X	C
MRC	Monthly Recurring Charge (MRC)	C	C	C	C	C	C	X	X		C		X	X	X	C		X	C	X	C
Usage Charge(s)	Total Usage/Unit/Mileage/Overage charge associated with this record	C	C	C	C		C			X		X		C	C	C	X				
Tax and Surcharge	Eligible State taxes, Local taxes and surcharges (may also be referred to as gross receipts tax)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Expedite	Expedite charges assigned, as applicable	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
USF	Universal Service Fund fees assigned	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PICC	Preselected Interexchange Carrier Charge	C	C	C	C																
ICB Case Number	Used in conjunction with CLIN			C	C	C	C	C	C	X	X					C		C	C	C	C
Adjustment	Adjustment amount issued by the contractor, changing the amount of the invoice	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Transition Order	Y/N	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

x = Data element value required for all service records.
c = Data element value populated based upon CLIN.
When blank - data element value does not need to be populated.

Management & Application Services														
N/A														
Video Conferencing	Managed Network	Audio Conferencing	Teleworking	Call Center/Customer Contact Center	Web Conferencing	Dedicated Hosting	Co-located Hosting	Storage Services	Customer Specific Design and Engineerin	Unified Messaging	Collaboration Support	Internet Facsimile		
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
C				C										

Security Services										
N/A										
Managed Firewall	Intrusion Detection and Prevention	Managed E-Authentication	Vulnerability Scanning	Anti-Virus Management	Incident Response	Secure Managed Email	Managed Tiered Security			
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X
C		C	C	C			C			

Special Srv		
N/A		
Land Mobile Radio	Mobile Satellite	Fixed Satellite
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X

Wireless Srv			
N/A			
Cellular/PCS	Multimode/Wireless	Cellular Digital Packet Data	Paging
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X

Access Srv			
N/A			
Wireline Access	Broadband Access	Wireless Access	Satellite Access
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X

Management & Application Services												
N/A												
Video Teleconferencing	Managed Network	Audio Conferencing	Teleworking	Call Center/Customer Contact Center	Web Conferencing	Dedicated Hosting	Co-located Hosting	Storage Services	Customer Specific Design and Engineering	Unified Messaging	Collaboration Support	Internet Facsimile
X		X			X							
C	C	C	C	C	C	C	C	C	C	C	C	C
X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X
C		X	C	C	C					X		X
C		X	C	C	C					X		X
X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X
X												
X			X									
X			X									
X			X									
X			X									
X	X	X	X	X	X	X	X	X	X			X
X	X	X	X	X	X	X	X	X	X			X
X	X	X	X	C	X				X			X
X		X	X	C	X				X			X

Security Services							
N/A							
Managed Firewall	Intrusion Detection and Prevention	Managed E-Authentication	Vulnerability Scanning	Anti-Virus Management	Incident Response	Secure Managed Email	Managed Tiered Security
C	C	C	C	C	C	C	C
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X

Special Srv		
N/A		
Land Mobile Radio	Mobile Satellite	Fixed Satellite
C	C	C
X	X	X
X		X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X

Wireless Srv			
N/A			
Cellular/PCS	Multimode/Wireless	Cellular Digital Packet Data	Paging
C	C	C	C
X	X	X	X
X	X	X	X
X		X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X

Access Srv			
N/A			
Wireline Access	Broadband Access	Wireless Access	Satellite Access
X		X	X
X	X	X	X
X	X		
X	X		X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X

Management & Application Services												
N/A												
Video Teleconferencing	Managed Network	Audio Conferencing	Teleworking	Call Center/Customer Contact Center	Web Conferencing	Dedicated Hosting	Co-located Hosting	Storage Services	Customer Specific Design and Engineerin	Unified Messaging	Collaboration Support	Internet Facsimile
X	X	X	X	X	X	X	X	X	X	X	X	X
X				X								
C	C	C	C	C	X	X	X	X		X	C	X
C	C		C	C	X	X	X	C		X	X	C
C	X	X		C	X			C		C		C
X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X
	X		C	C		C	C	C	X			
X	X	X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	X	X	X

Security Services							
N/A							
Managed Firewall	Intrusion Detection and Prevention	Managed E-Authentication	Vulnerability Scanning	Anti-Virus Management	Incident Response	Secure Managed Email	Managed Tiered Security
X	X	X	X	X	X	X	X
X	X	C	C	X		X	X
X	X	X	C	X		X	C
		C					
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
C		X			X		C
X	X	X	X	X	X	X	X
X							X

Special Srv		
N/A		
Land Mobile Radio	Mobile Satellite	Fixed Satellite
X	X	X
	C	X
X	X	X
	X	
X	X	X
X	X	X
X	C	C
X	X	X

Wireless Srv			
N/A			
Cellular/PCS	Multimode/Wireless	Cellular Digital Packet Data	Paging
X	X	X	X
			X
			X
X	X	X	X
C	C	C	C
X	X	X	X
X	X	X	X
X	X	X	X
C	C		
X	X	X	X
X	X	X	X

Access Srv			
N/A			
Wireline Access	Broadband Access	Wireless Access	Satellite Access
X	X	X	X
X	X	X	X
X	X	X	X
X	X	X	X