

IFB C4DNCS19
Data Networks and Communications Services

CATEGORY 24 – FLAT RATE INTERNET SERVICES

AT&T

CATALOG B

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Procurement

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Rancho Cordova, CA 95741

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CATEGORY 24 – Flat Rate Internet Services

24.2.5.1.b – Internet Flat Rate Service (InFRa)

Contractor’s Description of Service:

[AT&T Dedicated Internet Service (ADI) is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by AT&T. The service consists of a dedicated Internet Port and transport from the customer site to the nearest AT&T Point-of-Presence (POP). AT&T ADI connects a business’s Local Area Network or application to the Internet.]

Geographic Availability:

[

Agoura Hills	Alameda	Albany	Alhambra	Aliso Viejo	American Canyon	Anaheim	Anderson	Antioch	Arcadia
Arcata	Arroyo Grande	Arvin	Atascadero	Atherton	Atwater	Auburn	Avalon	Avenal	Bakersfield
Baldwin Park	Bell	Bell Gardens	Bellflower	Belmont	Belvedere	Benicia	Berkeley	Beverly Hills	Biggs
Blue Lake	Brawley	Brea	Brentwood	Brisbane	Buena Park	Burbank	Burlingame	Calabasas	Calexico
Calipatria	Calistoga	Camarillo	Campbell	Capitola	Carlsbad	Carmel-By-The-Sea	Carson	Ceres	Chico
Chino	Chowchilla	Chula Vista	Citrus Heights	Claremont	Clayton	Clearlake	Cloverdale	Coalinga	Colma
Colton	Commerce	Compton	Concord	Corning	Corona	Coronado	Corte Madera	Costa Mesa	Cotati
Cudahy	Culver City	Cupertino	Cypress	Daly City	Dana Point	Danville	Davis	Del Mar	Del Rey Oaks
Delano	Diamond Bar	Dinuba	Dixon	Downey	Dublin	Dunsmuir	East Palo Alto	El Cajon	El Centro
El Cerrito	El Monte	El Paso De Robles	El Segundo	Elk Grove	Emeryville	Encinitas	Escalon	Escondido	Eureka
Fairfax	Fairfield	Farmersville	Fillmore	Firebaugh	Folsom	Fontana	Fort Bragg	Fortuna	Foster City

Fountain Valley	Fremont	Fresno	Fullerton	Galt	Garden Grove	Gardena	Gilroy	Glendale	Glendora
Gonzales	Grand Terrace	Grass Valley	Greenfield	Gridley	Grover Beach	Gustine	Half Moon Bay	Hanford	Hawthorne
Hayward	Healdsburg	Hercules	Hermosa Beach	Hidden Hills	Highland	Hillsborough	Hollister	Holtville	Hughson
Huntington Beach	Huntington Park	Huron	Imperial	Imperial Beach	Inglewood	Ione	Irvine	Jackson	King City
Kingsburg	La Canada Flintridge	La Habra	La Mesa	La Mirada	La Puente	Lafayette	Laguna Beach	Laguna Hills	Laguna Niguel
Laguna Woods	Lake Elsinore	Lake Forest	Lakeport	Lakewood	Lancaster	Larkspur	Lemon Grove	Lemoore	Lincoln
Live Oak	Livermore	Livingston	Lodi	Lomita	Long Beach	Loomis	Los Alamitos	Los Altos	Los Altos Hills
Los Angeles	Los Banos	Los Gatos	Loyalton	Lynwood	Madera	Manhattan Beach	Marina	Martinez	Marysville
Maywood	Mendota	Menlo Park	Merced	Mill Valley	Millbrae	Milpitas	Mission Viejo	Modesto	Monrovia
Montague	Montclair	Montebello	Monterey	Monterey Park	Moorpark	Moraga	Morgan Hill	Morro Bay	Mount Shasta
Mountain View	Napa	National City	Nevada City	Newark	Newman	Newport Beach	Norco	Norwalk	Novato
Oakdale	Oakland	Oakley	Oceanside	Ojai	Ontario	Orange	Orange Cove	Orinda	Orland
Oroville	Oxnard	Pacific Grove	Pacifica	Palmdale	Palo Alto	Paradise	Paramount	Parlier	Pasadena
Petaluma	Pico Rivera	Piedmont	Pinole	Pismo Beach	Pittsburg	Placentia	Placerville	Pleasant Hill	Pleasanton
Plymouth	Point Arena	Pomona	Port Hueneme	Porterville	Portola	Portola Valley	Poway	Rancho Cordova	Rancho Cucamonga
Rancho Santa Margarita	Red Bluff	Redding	Redondo Beach	Redwood City	Rialto	Richmond	Rio Dell	Ripon	Riverbank

Riverside	Rocklin	Rohnert Park	Rolling Hills	Rosemead	Roseville	Ross	Sacramento	Salinas	San Anselmo
San Bernardino	San Bruno	San Buenaventura	San Carlos	San Clemente	San Diego	San Fernando	San Francisco	San Gabriel	San Jose
San Juan Bautista	San Juan Capistrano	San Leandro	San Luis Obispo	San Marcos	San Marino	San Mateo	San Pablo	San Rafael	San Ramon
Sand City	Santa Ana	Santa Clara	Santa Clarita	Santa Cruz	Santa Fe Springs	Santa Maria	Santa Monica	Santa Rosa	Santee
Saratoga	Sausalito	Scotts Valley	Seaside	Sebastopol	Selma	Shafter	Shasta Lake	Simi Valley	Solana Beach
Soledad	Sonoma	Sonora	South El Monte	South Gate	South Lake Tahoe	South Pasadena	South San Francisco	St Helena	Stanton
Stockton	Suisun City	Sunnyvale	Sutter Creek	Tehachapi	Tehama	Temple City	Thousand Oaks	Tiburon	Torrance
Tracy	Trinidad	Truckee	Tulare	Turlock	Tustin	Ukiah	Union City	Upland	Vacaville
Vallejo	Vernon	Villa Park	Visalia	Vista	Walnut Creek	Wasco	Waterford	Watsonville	Weed
West Covina	West Hollywood	West Los Angeles	West Sacramento	Westlake Village	Westminster	Westmorland	Wheatland	Whittier	Willits
Willows	Windsor	Winters	Woodlake	Woodland	Woodside	Yorba Linda	Yountville	Yreka	Yuba City

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State Associated Administrative Fee Charge - Services identified below with "Yes" in the SAAF Applied column will have a 2.5% fee applied to the Monthly Recurring Charge or usage. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 24.2.5.1.b – Internet Flat Rate Service (InFRa)

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1	InFRa @ 1.544 Mbps	NI001	Internet Flat Rate Service (InFRa) at 1.544 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Private Line Service (PLS) Network-side Interface: T1 Protocol: IPv4/v6 over PLS Upload Speed: 1.544 Mbps Product Description: Internet Flat Rate Service (InFRa) at 1.544 Mbps. Includes dedicated Internet port and transport. Subject to availability of facilities.	\$899.00	\$192.50	Each	Yes	Yes	Required
2	InFRa @ 5 Mbps	NI005	Internet Flat Rate Service (InFRa) at 5 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 5 Mbps Product Description: Internet Flat Rate Service (InFRa) at 5 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$433.12	Each	Yes	Yes	Required
3	InFRa @ 10 Mbps	NI012	Internet Flat Rate Service (InFRa) at 10 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 10 Mbps	\$0.00	\$428.52	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				Product Description: Internet Flat Rate Service (InFRa) at 10 Mbps. Includes dedicated Internet port and transport.						
4	InFRa @ 15 Mbps	NI015	Internet Flat Rate Service (InFRa) at 15 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 15 Mbps Product Description: Internet Flat Rate Service (InFRa) at 15 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$478.86	Each	Yes	Yes	Required
5	InFRa @ 20 Mbps	NI016	Internet Flat Rate Service (InFRa) at 20 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 20 Mbps Product Description: Internet Flat Rate Service (InFRa) at 20 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$478.86	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
6	InFRa @ 25 Mbps	NI017	Internet Flat Rate Service (InFRa) at 25 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 25 Mbps Product Description: Internet Flat Rate Service (InFRa) at 25 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$548.88	Each	Yes	Yes	Required
7	InFRa @ 30 Mbps	NI018	Internet Flat Rate Service (InFRa) at 30 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 30 Mbps Product Description: Internet Flat Rate Service (InFRa) at 30 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$561.62	Each	Yes	Yes	Required
8	InFRa @ 35 Mbps	NI019	Internet Flat Rate Service (InFRa) at 35 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 35 Mbps	\$0.00	\$568.20	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				Product Description: Internet Flat Rate Service (InFRa) at 35 Mbps. Includes dedicated Internet port and transport.						
9	InFRa @ 40 Mbps	NI020	Internet Flat Rate Service (InFRa) at 40 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 40Mbps Product Description: Internet Flat Rate Service (InFRa) at 40 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$586.68	Each	Yes	Yes	Required
10	InFRa @ 45 Mbps	NI021	Internet Flat Rate Service (InFRa) at 45 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 45 Mbps Product Description: Internet Flat Rate Service (InFRa) at 45 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$586.82	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
11	InFRa @ 50 Mbps	NI009	Internet Flat Rate Service (InFRa) at 50 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 50 Mbps Product Description: Internet Flat Rate Service (InFRa) at 50 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$586.82	Each	Yes	Yes	Required
12	InFRa @ 55 Mbps	NI551	Internet Flat Rate Service (InFRa) at 55 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 55 Mbps Product Description: Internet Flat Rate Service (InFRa) at 55 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$728.94	Each	Yes	Yes	Required
13	InFRa @ 60 Mbps	NI125	Internet Flat Rate Service (InFRa) at 60 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 60Mbps	\$0.00	\$728.94	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				Product Description: Internet Flat Rate Service (InFRa) at 60 Mbps. Includes dedicated Internet port and transport.						
14	InFRa @ 100 Mbps	NI100	Internet Flat Rate Service (InFRa) at 100 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 100 Mbps Product Description: Internet Flat Rate Service (InFRa) at 100 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$792.50	Each	Yes	Yes	Required
15	InFRa @ 150 Mbps	NI150	Internet Flat Rate Service (InFRa) at 150 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 150 Mbps Product Description: Internet Flat Rate Service (InFRa) at 150 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$879.50	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
16	InFRa @ 200 Mbps	NI200	Internet Flat Rate Service (InFRa) at 200 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 200 Mbps Product Description: Internet Flat Rate Service (InFRa) at 200 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$982.50	Each	Yes	Yes	Required
17	InFRa @ 500 Mbps	NI000	Internet Flat Rate Service (InFRa) at 500 Mbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 500 Mbps Product Description: Internet Flat Rate Service (InFRa) at 500 Mbps. Includes dedicated Internet port and transport.	\$0.00	\$1,378.00	Each	Yes	Yes	Required
18	InFRa @ 1 Gbps	NI111	Internet Flat Rate Service (InFRa) at 1 Gbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 1 Gbps	\$0.00	\$1,706.20	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				Product Description: Internet Flat Rate Service (InFRa) at 1 Gbps. Includes dedicated Internet port and transport.						
19	InFRa @ 10 Gbps	NI101	Internet Flat Rate Service (InFRa) at 10 Gbps. Includes dedicated Internet port and transport.	Interface/Access Type: Ethernet Interface Network-side Interface: 10 GbE Protocol: IPv4/v6 Upload Speed: 10 Gbps Product Description: Internet Flat Rate Service (InFRa) at 10 Gbps. Includes dedicated Internet port and transport.	\$0.00	\$4,545.45	Each	Yes	Yes	Required
20	InFRa @ 2Mbps	NI002	Internet Flat Rate Service @ 2Mbps	Includes dedicated Internet port and transport.	\$0.00	\$326.10	Each	Yes	Yes	Required
21	InFRa @ 3Mbps	NI003	Internet Flat Rate Service @ 3Mbps	Includes dedicated Internet port and transport.	\$0.00	\$387.95	Each	Yes	Yes	Required
22	InFRa @ 4Mbps	NI004	Internet Flat Rate Service @ 4Mbps	Includes dedicated Internet port and transport.	\$0.00	\$408.20	Each	Yes	Yes	Required
23	InFRa @ 4.5Mbps	NI006	Internet Flat Rate Service @ 4.5Mbps	Includes dedicated Internet port and transport.	\$0.00	\$433.12	Each	Yes	Yes	Required
24	InFRa @ 6Mbps	NI007	Internet Flat Rate Service @ 6Mbps	Includes dedicated Internet port and transport.	\$0.00	\$453.49	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
25	InFRa @ 7Mbps	NI008	Internet Flat Rate Service @ 7Mbps	Includes dedicated Internet port and transport.	\$0.00	\$453.68	Each	Yes	Yes	Required
26	InFRa @ 7.5Mbps	NI010	Internet Flat Rate Service @ 7.5Mbps	Includes dedicated Internet port and transport.	\$0.00	\$454.23	Each	Yes	Yes	Required
27	InFRa @ 8Mbps	NI811	Internet Flat Rate Service @ 8Mbps	Includes dedicated Internet port and transport.	\$0.00	\$454.23	Each	Yes	Yes	Required
28	InFRa @ 9Mbps	NI011	Internet Flat Rate Service @ 9Mbps	Includes dedicated Internet port and transport.	\$0.00	\$489.60	Each	Yes	Yes	Required
29	InFRa @ 10.5Mbps	NI014	Internet Flat Rate Service @ 10.5Mbps	Includes dedicated Internet port and transport.	\$0.00	\$466.26	Each	Yes	Yes	Required
30	InFRa @ 12Mbps	NI121	Internet Flat Rate Service @ 12Mbps	Includes dedicated Internet port and transport.	\$0.00	\$466.26	Each	Yes	Yes	Required
31	InFRa @ 155Mbps	NI023	Internet Flat Rate Service @ 155Mbps	Includes dedicated Internet port and transport.	\$0.00	\$957.30	Each	Yes	Yes	Required
32	InFRa @ 622Mbps	NI024	Internet Flat Rate Service @ 622Mbps	Includes dedicated Internet port and transport.	\$0.00	\$1,651.88	Each	Yes	Yes	Required
33	InFRa @ 2.45Gbps	NI025	Internet Flat Rate Service @ 2.45Gbps	Includes dedicated Internet port and transport.	\$0.00	\$2,480.62	Each	Yes	Yes	Required
34	Flat Rate Internet 10Mbps	NI051	Flat Rate Internet 10Mbps	Includes dedicated Internet port and transport.	\$1,100.00	\$1,351.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
35	Flat Rate Internet 15Mbps	NI052	Flat Rate Internet 15Mbps	Includes dedicated Internet port and transport.	\$1,100.00	\$1,507.25	Each	Yes	Yes	Required
36	Flat Rate Internet 20Mbps	NI053	Flat Rate Internet 20Mbps	Includes dedicated Internet port and transport.	\$1,100.00	\$1,663.50	Each	Yes	Yes	Required
37	Flat Rate Internet 25Mbps	NI054	Flat Rate Internet 25Mbps	Includes dedicated Internet port and transport.	\$1,100.00	\$1,822.25	Each	Yes	Yes	Required
38	Flat Rate Internet 30Mbps	NI055	Flat Rate Internet 30Mbps	Includes dedicated Internet port and transport.	\$1,100.00	\$1,978.50	Each	Yes	Yes	Required
39	Flat Rate Internet 35Mbps	NI056	Flat Rate Internet 35Mbps	Includes dedicated Internet port and transport.	\$1,100.00	\$2,138.50	Each	Yes	Yes	Required
40	Flat Rate Internet 40Mbps	NI057	Flat Rate Internet 40Mbps	Includes dedicated Internet port and transport.	\$1,100.00	\$2,294.75	Each	Yes	Yes	Required
41	Flat Rate Internet 45Mbps	NI058	Flat Rate Internet 45Mbps	Includes dedicated Internet port and transport.	\$1,100.00	\$2,453.50	Each	Yes	Yes	Required
42	Flat Rate Internet 3Mbps	NI222	Flat Rate Internet 3Mbps	Includes dedicated Internet port and transport.	\$899.00	\$362.50	Each	Yes	Yes	Required
43	Flat Rate Internet 4.5Mbps	NI201	Flat Rate Internet 4.5Mbps	Includes dedicated Internet port and transport.	\$899.00	\$500.00	Each	Yes	Yes	Required
44	Flat Rate Internet 6Mbps	NI215	Flat Rate Internet 6Mbps	Includes dedicated Internet port and transport.	\$899.00	\$612.50	Each	Yes	Yes	Required
45	Flat Rate Internet 7.5Mbps	NI203	Flat Rate Internet 7.5Mbps	Includes dedicated Internet port and transport.	\$899.00	\$745.00	Each	Yes	Yes	Required
46	Flat Rate Internet 9Mbps	NI204	Flat Rate Internet 9Mbps	Includes dedicated Internet port and transport.	\$899.00	\$878.75	Each	Yes	Yes	Required
47	Flat Rate Internet 10.5Mbps	NI205	Flat Rate Internet 10.5Mbps	Includes dedicated Internet port and transport.	\$899.00	\$1,003.75	Each	Yes	Yes	Required
48	Flat Rate Internet 12Mbps	NI206	Flat Rate Internet 12Mbps	Includes dedicated Internet port and transport.	\$899.00	\$1,147.50	Each	Yes	Yes	Required

24.2.5.2 Internet Flat Rate with Managed Router Service (InFRaM)

Contractor's Description of Service:

[AT&T Dedicated Internet Service (ADI) is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by AT&T. The service consists of a dedicated Internet Port and transport from the customer site to the nearest AT&T Point-of-Presence (POP). AT&T ADI connects a business's Local Area Network or application to the Internet. Includes AT&T owned and managed router.]

Geographic Availability:

[

Agoura Hills	Alameda	Albany	Alhambra	Aliso Viejo	American Canyon	Anaheim	Anderson	Antioch	Arcadia
Arcata	Arroyo Grande	Arvin	Atascadero	Atherton	Atwater	Auburn	Avalon	Avenal	Bakersfield
Baldwin Park	Bell	Bell Gardens	Bellflower	Belmont	Belvedere	Benicia	Berkeley	Beverly Hills	Biggs
Blue Lake	Brawley	Brea	Brentwood	Brisbane	Buena Park	Burbank	Burlingame	Calabasas	Calexico
Calipatria	Calistoga	Camarillo	Campbell	Capitola	Carlsbad	Carmel-By-The-Sea	Carson	Ceres	Chico
Chino	Chowchilla	Chula Vista	Citrus Heights	Claremont	Clayton	Clearlake	Cloverdale	Coalinga	Colma
Colton	Commerce	Compton	Concord	Corning	Corona	Coronado	Corte Madera	Costa Mesa	Cotati
Cudahy	Culver City	Cupertino	Cypress	Daly City	Dana Point	Danville	Davis	Del Mar	Del Rey Oaks
Delano	Diamond Bar	Dinuba	Dixon	Downey	Dublin	Dunsmuir	East Palo Alto	El Cajon	El Centro
El Cerrito	El Monte	El Paso De Robles	El Segundo	Elk Grove	Emeryville	Encinitas	Escalon	Escondido	Eureka
Fairfax	Fairfield	Farmersville	Fillmore	Firebaugh	Folsom	Fontana	Fort Bragg	Fortuna	Foster City
Fountain Valley	Fremont	Fresno	Fullerton	Galt	Garden Grove	Gardena	Gilroy	Glendale	Glendora
Gonzales	Grand Terrace	Grass Valley	Greenfield	Gridley	Grover Beach	Gustine	Half Moon Bay	Hanford	Hawthorne

Hayward	Healdsburg	Hercules	Hermosa Beach	Hidden Hills	Highland	Hillsborough	Hollister	Holtville	Hughson
Huntington Beach	Huntington Park	Huron	Imperial	Imperial Beach	Inglewood	Ione	Irvine	Jackson	King City
Kingsburg	La Canada Flintridge	La Habra	La Mesa	La Mirada	La Puente	Lafayette	Laguna Beach	Laguna Hills	Laguna Niguel
Laguna Woods	Lake Elsinore	Lake Forest	Lakeport	Lakewood	Lancaster	Larkspur	Lemon Grove	Lemoore	Lincoln
Live Oak	Livermore	Livingston	Lodi	Lomita	Long Beach	Loomis	Los Alamitos	Los Altos	Los Altos Hills
Los Angeles	Los Banos	Los Gatos	Loyalton	Lynwood	Madera	Manhattan Beach	Marina	Martinez	Marysville
Maywood	Mendota	Menlo Park	Merced	Mill Valley	Millbrae	Milpitas	Mission Viejo	Modesto	Monrovia
Montague	Montclair	Montebello	Monterey	Monterey Park	Moorpark	Moraga	Morgan Hill	Morro Bay	Mount Shasta
Mountain View	Napa	National City	Nevada City	Newark	Newman	Newport Beach	Norco	Norwalk	Novato
Oakdale	Oakland	Oakley	Oceanside	Ojai	Ontario	Orange	Orange Cove	Orinda	Orland
Oroville	Oxnard	Pacific Grove	Pacifica	Palmdale	Palo Alto	Paradise	Paramount	Parlier	Pasadena
Petaluma	Pico Rivera	Piedmont	Pinole	Pismo Beach	Pittsburg	Placentia	Placerville	Pleasant Hill	Pleasanton
Plymouth	Point Arena	Pomona	Port Hueneme	Porterville	Portola	Portola Valley	Poway	Rancho Cordova	Rancho Cucamonga
Rancho Santa Margarita	Red Bluff	Redding	Redondo Beach	Redwood City	Rialto	Richmond	Rio Dell	Ripon	Riverbank
Riverside	Rocklin	Rohnert Park	Rolling Hills	Rosemead	Roseville	Ross	Sacramento	Salinas	San Anselmo

San Bernardino	San Bruno	San Buenaventura	San Carlos	San Clemente	San Diego	San Fernando	San Francisco	San Gabriel	San Jose
San Juan Bautista	San Juan Capistrano	San Leandro	San Luis Obispo	San Marcos	San Marino	San Mateo	San Pablo	San Rafael	San Ramon
Sand City	Santa Ana	Santa Clara	Santa Clarita	Santa Cruz	Santa Fe Springs	Santa Maria	Santa Monica	Santa Rosa	Santee
Saratoga	Sausalito	Scotts Valley	Seaside	Sebastopol	Selma	Shafter	Shasta Lake	Simi Valley	Solana Beach
Soledad	Sonoma	Sonora	South El Monte	South Gate	South Lake Tahoe	South Pasadena	South San Francisco	St Helena	Stanton
Stockton	Suisun City	Sunnyvale	Sutter Creek	Tehachapi	Tehama	Temple City	Thousand Oaks	Tiburon	Torrance
Tracy	Trinidad	Truckee	Tulare	Turlock	Tustin	Ukiah	Union City	Upland	Vacaville
Vallejo	Vernon	Villa Park	Visalia	Vista	Walnut Creek	Wasco	Waterford	Watsonville	Weed
West Covina	West Hollywood	West Los Angeles	West Sacramento	Westlake Village	Westminster	Westmorland	Wheatland	Whittier	Willits
Willows	Windsor	Winters	Woodlake	Woodland	Woodside	Yorba Linda	Yountville	Yreka	Yuba City

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State Associated Administrative Fee Charge - Services identified below with "Yes" in the SAAF Applied column will have a 2.5% fee applied to the Monthly Recurring Charge or usage. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 24.2.5.2.a – Internet Flat Rate with Managed Router Service

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1	InFRaM @ 1.544 Mbps	NI026	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 1.544 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Private Line Service (PLS) Network-side Interface: T1 Protocol: IPv4/v6 over PLS Upload Speed: 1.544 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 1.544 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device. Subject to availability of facilities.	\$899.00	\$210.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
2	InFRaM @ 5 Mbps	NI030	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 5 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 5 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 5 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$463.80	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
3	InFRaM @ 10 Mbps	NI037	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 10 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 10 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 10 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$446.44	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
4	InFRaM @ 15 Mbps	NI040	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 15 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 15 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 15 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$484.18	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
5	InFRaM @ 20 Mbps	NI041	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 20 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 20 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 20 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$496.78	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
6	InFRaM @ 25 Mbps	NI042	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 25 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 25 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 25 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$566.80	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
7	InFRaM @ 30 Mbps	NI043	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 30 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 30 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 30 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$579.54	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
8	InFRaM @ 35 Mbps	NI044	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 35 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 35 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 35 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$592.56	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
9	InFRaM @ 40 Mbps	NI045	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 40 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 40Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 40 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$605.30	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
10	InFRaM @ 45 Mbps	NI046	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 45 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 45 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 45 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$606.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
11	InFRaM @ 50 Mbps	NI013	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 50 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 50 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 50 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$606.70	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
12	InFRaM @ 55 Mbps	NI552	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 55 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 55 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 55 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$750.50	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
13	InFRaM @ 60 Mbps	NI602	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 60 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 60Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 60 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$750.50	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
14	InFRaM @ 100 Mbps	NI022	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 100 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 100 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 100 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$814.20	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
15	InFRaM @ 150 Mbps	NI152	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 150 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 150 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 150 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$902.60	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
16	InFRaM @ 200 Mbps	NI202	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 200 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 200 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 200 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$996.50	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
17	InFRaM @ 500 Mbps	NI031	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 500 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 500 Mbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 500 Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$1,493.50	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
18	InFRaM @ 1 Gbps	NI122	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 1 Gbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 1 Mbps up to 1 GbE (Gigabit Ethernet) Protocol: IPv4/v6 Upload Speed: 1 Gbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 1 Gbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$1,862.30	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
19	InFRaM @ 10 Gbps	NI102	Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 10 Gbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	Interface/Access Type: Ethernet Interface Network-side Interface: 10 GbE Protocol: IPv4/v6 Upload Speed: 10 Gbps Product Description: Internet Flat Rate Service with Managed IP Enabled Routing Device (InFRaM) at 10 Gbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed IP enabled routing device.	\$0.00	\$5,680.18	Each	Yes	Yes	Required
20	InFRaM @ 2Mbps	NI027	Internet Flat Rate Service with Managed Router (InFRaM) @ 2Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$352.65	Each	Yes	Yes	Required
21	InFRaM @ 3Mbps	NI028	Internet Flat Rate Service with Managed Router (InFRaM) @ 3Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$414.50	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
22	InFRaM @ 4Mbps	NI029	Internet Flat Rate Service with Managed Router (InFRaM) @ 4Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$434.75	Each	Yes	Yes	Required
23	InFRaM @ 4.5Mbps	NI038	Internet Flat Rate Service with Managed Router (InFRaM) @ 4.5Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$463.80	Each	Yes	Yes	Required
24	InFRaM @ 6Mbps	NI032	Internet Flat Rate Service with Managed Router (InFRaM) @ 6Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$495.05	Each	Yes	Yes	Required
25	InFRaM @ 7Mbps	NI033	Internet Flat Rate Service with Managed Router (InFRaM) @ 7Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$501.13	Each	Yes	Yes	Required
26	InFRaM @ 7.5Mbps	NI035	Internet Flat Rate Service with Managed Router (InFRaM) @ 7.5Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$501.50	Each	Yes	Yes	Required
27	InFRaM @ 8Mbps	NI039	Internet Flat Rate Service with Managed Router (InFRaM) @ 8Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$501.50	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
28	InFRaM @ 9Mbps	NI036	Internet Flat Rate Service with Managed Router (InFRaM) @ 9Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$536.87	Each	Yes	Yes	Required
29	InFRaM @ 10.5Mbps	NI140	Internet Flat Rate Service with Managed Router (InFRaM) @ 10.5Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$484.18	Each	Yes	Yes	Required
30	InFRaM @ 12Mbps	NI141	Internet Flat Rate Service with Managed Router (InFRaM) @ 12Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$484.18	Each	Yes	Yes	Required
31	InFRaM @ 155Mbps	NI048	Internet Flat Rate Service with Managed Router (InFRaM) @ 155Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$985.30	Each	Yes	Yes	Required
32	InFRaM @ 622Mbps	NI049	Internet Flat Rate Service with Managed Router (InFRaM) @ 622Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$1,775.50	Each	Yes	Yes	Required
33	InFRaM @ 2.45Gbps	NI050	Internet Flat Rate Service with Managed Router (InFRaM) @ 2.45Gbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$0.00	\$2,897.57	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
34	Flat Rate Internet with Managed Router 10Mbps	NI059	Flat Rate Internet with Managed Router 10Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$1,100.00	\$1,571.00	Each	Yes	Yes	Required
35	Flat Rate Internet with Managed Router 15Mbps	NI060	Flat Rate Internet with Managed Router 15Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$1,100.00	\$1,727.25	Each	Yes	Yes	Required
36	Flat Rate Internet with Managed Router 20Mbps	NI061	Flat Rate Internet with Managed Router 20Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$1,100.00	\$1,883.50	Each	Yes	Yes	Required
37	Flat Rate Internet with Managed Router 25Mbps	NI062	Flat Rate Internet with Managed Router 25Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$1,100.00	\$2,042.25	Each	Yes	Yes	Required
38	Flat Rate Internet with Managed Router 30Mbps	NI063	Flat Rate Internet with Managed Router 30Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$1,100.00	\$2,198.50	Each	Yes	Yes	Required
39	Flat Rate Internet with Managed Router 35Mbps	NI064	Flat Rate Internet with Managed Router 35Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$1,100.00	\$2,358.50	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
40	Flat Rate Internet with Managed Router 40Mbps	NI065	Flat Rate Internet with Managed Router 40Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$1,100.00	\$2,514.75	Each	Yes	Yes	Required
41	Flat Rate Internet with Managed Router 45Mbps	NI066	Flat Rate Internet with Managed Router 45Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$1,100.00	\$2,673.50	Each	Yes	Yes	Required
42	Flat Rate Internet with Managed Router 3Mbps	NI207	Flat Rate Internet with Managed Router 3Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$899.00	\$436.25	Each	Yes	Yes	Required
43	Flat Rate Internet with Managed Router 4.5Mbps	NI208	Flat Rate Internet with Managed Router 4.5Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$899.00	\$573.75	Each	Yes	Yes	Required
44	Flat Rate Internet with Managed Router 6Mbps	NI209	Flat Rate Internet with Managed Router 6Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$899.00	\$686.25	Each	Yes	Yes	Required
45	Flat Rate Internet with Managed Router 7.5Mbps	NI210	Flat Rate Internet with Managed Router 7.5Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$899.00	\$965.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
46	Flat Rate Internet with Managed Router 9Mbps	NI211	Flat Rate Internet with Managed Router 9Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$899.00	\$1,098.75	Each	Yes	Yes	Required
47	Flat Rate Internet with Managed Router 10.5Mbps	NI212	Flat Rate Internet with Managed Router 10.5Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$899.00	\$1,223.75	Each	Yes	Yes	Required
48	Flat Rate Internet with Managed Router 12Mbps	NI213	Flat Rate Internet with Managed Router 12Mbps	Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	\$899.00	\$1,367.50	Each	Yes	Yes	Required

24.2.7 Additional Internet Services

Contractor's Description of Service:

[Additional Services and Features]

Geographic Availability:

[Statewide]

State Associated Administrative Fee Charge - Services identified below with "Yes" in the SAAF Applied column will have a 2.5% fee applied to the Monthly Recurring Charge or usage. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 24.2.7 – Additional Internet Services

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1	Class of Service Flat Rate 1.5	NI067	Class of Service Flat Rate 1.5	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
2	Class of Service Flat Rate NxT1	NI068	Class of Service Flat Rate NxT1	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
3	Class of Service Flat Rate 10	NI069	Class of Service Flat Rate 10	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
4	Class of Service Flat Rate 15	NI070	Class of Service Flat Rate 15	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
5	Class of Service Flat Rate 20	NI071	Class of Service Flat Rate 20	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
6	Class of Service Flat Rate 25	NI072	Class of Service Flat Rate 25	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
7	Class of Service Flat Rate 30	NI073	Class of Service Flat Rate 30	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
8	Class of Service Flat Rate 35	NI074	Class of Service Flat Rate 35	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
9	Class of Service Flat Rate 40	NI075	Class of Service Flat Rate 40	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
10	Class of Service Flat Rate 45	NI076	Class of Service Flat Rate 45	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
11	Class of Service Flex 2	NI077	Class of Service Flex 2	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
12	Class of Service Flex 3	NI078	Class of Service Flex 3	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
13	Class of Service Flex 4	NI079	Class of Service Flex 4	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
14	Class of Service Flex 5	NI080	Class of Service Flex 5	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
15	Class of Service Flex 6	NI081	Class of Service Flex 6	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
16	Class of Service Flex 7	NI082	Class of Service Flex 7	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
17	Class of Service Flex 8	NI083	Class of Service Flex 8	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
18	Class of Service Flex 9	NI084	Class of Service Flex 9	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
19	Class of Service Flex 10	NI085	Class of Service Flex 10	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
20	Class of Service Flex 15	NI086	Class of Service Flex 15	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
21	Class of Service Flex 20	NI087	Class of Service Flex 20	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
22	Class of Service Flex 25	NI088	Class of Service Flex 25	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
23	Class of Service Flex 30	NI089	Class of Service Flex 30	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
24	Class of Service Flex 40	NI090	Class of Service Flex 40	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
25	Class of Service Flex 45	NI091	Class of Service Flex 45	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
26	Class of Service Flex 45.1 – 155	NI092	Class of Service Flex 45.1 – 155	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
27	Class of Service Flex 200 – 250	NI093	Class of Service Flex 200 – 250	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
28	Class of Service Flex 300 – 350	NI094	Class of Service Flex 300 – 350	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
29	Class of Service Flex 400 – 600	NI095	Class of Service Flex 400 – 600	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
30	Class of Service Flex 700 – 1000	NI096	Class of Service Flex 700 – 1000	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
31	Class of Service Flex 1500	NI097	Class of Service Flex 1500	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
32	Class of Service Flex 2000	NI098	Class of Service Flex 2000	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
33	Class of Service Flex 2500	NI099	Class of Service Flex 2500	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
34	Class of Service Flex 3000	NI333	Class of Service Flex 3000	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
35	Class of Service Flex 3500	NI350	Class of Service Flex 3500	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
36	Class of Service Flex 4000	NI351	Class of Service Flex 4000	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
37	Class of Service Flex4500	NI103	Class of Service Flex4500	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
38	Class of Service Flex 5000	NI104	Class of Service Flex 5000	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
39	Class of Service Flex 5500	NI105	Class of Service Flex 5500	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
40	Class of Service Flex 6000	NI106	Class of Service Flex 6000	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
41	Class of Service Flex 6500	NI107	Class of Service Flex 6500	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
42	Class of Service Flex 7000	NI108	Class of Service Flex 7000	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
43	Class of Service Flex 7500	NI109	Class of Service Flex 7500	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
44	Class of Service Flex 8000	NI110	Class of Service Flex 8000	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
45	Class of Service Flex 8500	NI115	Class of Service Flex 8500	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
46	Class of Service Flex 9000	NI112	Class of Service Flex 9000	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
47	Class of Service Flex 9500	NI113	Class of Service Flex 9500	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required
48	Class of Service Flex 10000	NI114	Class of Service Flex 10000	AT&T Internet Service Class of Service.	\$0.00	\$0.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
49	AT&T SDWAN			AT&T SD-WAN allows Customer to optimize the performance of its business applications by dynamically routing packets between each WAN connection at a Site based upon Customer pre-selected routing policies based on the application type and the performance of each of the WAN connections. Requires AT&T provided VNFs or hardware specific software deployed at Customer Site and network management for each Site. SD-WAN can be used to route Customer data to other Sites in the Customer's network. AT&T will make SD-WAN administrative changes per Customer request.			Multiple (See ID's below)			
50	AT&T SDWAN with Cisco - 10M - vEDGE-100B-AC-K9	SW001	AT&T SDWAN with Cisco - 10M - vEDGE-100B-AC-K9	AT&T owned and managed SDWAN appliance. Includes installation, SDWAN license, configuration, life-cycle maintenance and management. Cisco vEDGE-100B-AC-K9 model or successor model. Supports up to 10 Mbps throughput.	\$0.00	\$229.39	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
51	AT&T SDWAN with Cisco - 50M - vEDGE-100B-AC-K9	SW002	AT&T SDWAN with Cisco - 50M - vEDGE-100B-AC-K9	AT&T owned and managed SDWAN appliance. Includes installation, SDWAN license, configuration, life-cycle maintenance and management. Cisco vEDGE-100B-AC-K9 model or successor model. Supports up to 50 Mbps throughput.	\$0.00	\$303.90	Device	Yes	Yes	Required
52	AT&T SDWAN with Cisco - 10M - vEDGE-100M-NA-K9	SW003	AT&T SDWAN with Cisco - 10M - vEDGE-100M-NA-K9	AT&T owned and managed SDWAN appliance. Includes installation, SDWAN license, configuration, life-cycle maintenance and management. Cisco vEDGE-100M-NA-K9 model or successor model. Supports up to 10 Mbps throughput.	\$0.00	\$239.51	Device	Yes	Yes	Required
53	AT&T SDWAN with Cisco - 50M - vEDGE-100M-NA-K9	SW004	AT&T SDWAN with Cisco - 50M - vEDGE-100M-NA-K9	AT&T owned and managed SDWAN appliance. Includes installation, SDWAN license, configuration, life-cycle maintenance and management. Cisco vEDGE-100M-NA-K9 model or successor model. Supports up to 10 Mbps throughput.	\$0.00	\$314.02	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
54	AT&T SDWAN with Cisco - 100M - vEDGE-1000-AC-K9	SW005	AT&T SDWAN with Cisco - 100M - vEDGE-1000-AC-K9	AT&T owned and managed SDWAN appliance. Includes installation, SDWAN license, configuration, life-cycle maintenance and management. Cisco vEDGE-1000-AC-K9 model or successor model. Supports up to 100 Mbps throughput.	\$0.00	\$392.32	Device	Yes	Yes	Required
55	AT&T SDWAN with Cisco - 500M - vEDGE-1000-AC-K9	SW006	AT&T SDWAN with Cisco - 500M - vEDGE-1000-AC-K9	AT&T owned and managed SDWAN appliance. Includes installation, SDWAN license, configuration, life-cycle maintenance and management. Cisco vEDGE-1000-AC-K9 model or successor model. Supports up to 500 Mbps throughput.	\$0.00	\$473.04	Device	Yes	Yes	Required
56	AT&T SDWAN with Cisco - 1G - vEdge-2000-AC-K9	SW007	AT&T SDWAN with Cisco - 1G - vEdge-2000-AC-K9	AT&T owned and managed SDWAN appliance. Includes installation, SDWAN license, configuration, life-cycle maintenance and management. Cisco vEdge-2000-AC-K9 model or successor model. Supports up to 1 Gbps throughput.	\$0.00	\$577.35	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
57	AT&T SDWAN with Cisco - 5G - vEdge-2000-AC-K9	SW008	AT&T SDWAN with Cisco - 5G - vEdge-2000-AC-K9	AT&T owned and managed SDWAN appliance. Includes installation, SDWAN license, configuration, life-cycle maintenance and management. Cisco vEdge-2000-AC-K9 model or successor model. Supports up to 5 Gbps throughput.	\$0.00	\$895.25	Device	Yes	Yes	Required
58	AT&T SDWAN with Cisco - 10G - VEDGE-5000-AC-K9	SW009	AT&T SDWAN with Cisco - 10G - VEDGE-5000-AC-K9	AT&T owned and managed SDWAN appliance. Includes installation, SDWAN license, configuration, life-cycle maintenance and management. Cisco VEDGE-5000-AC-K9 model or successor model. Supports up to 10 Gbps throughput.	\$0.00	\$1,553.44	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
59	AT&T Enterprise Traffic Protector 0 - 99 Mbps	ETP01	AT&T Enterprise Traffic Protector for internet circuits with speed from 0-99 Mbps	AT&T Enterprise Traffic Protector (ETP) is a DNS based solution that would have helped protect against these attacks. ETP is highly effective because it kills the malware chain in the first step (at the time of DNS resolution) and prevents devices already infected from communicating back to a malicious host. Can be provisioned on either AT&T service or another internet service provider's service.	\$0.00	\$75.00	Connection	Yes	Yes	Required
60	AT&T Enterprise Traffic Protector 100 - 499 Mbps	ETP02	AT&T Enterprise Traffic Protector for internet circuits with speed from 100 - 499 Mbps	AT&T Enterprise Traffic Protector (ETP) is a DNS based solution that would have helped protect against these attacks. ETP is highly effective because it kills the malware chain in the first step (at the time of DNS resolution) and prevents devices already infected from communicating back to a malicious host. Can be provisioned on either AT&T service or another internet service provider's service.	\$0.00	\$125.00	Connection	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
61	AT&T Enterprise Traffic Protector 500 - 999 Mbps	ETP03	AT&T Enterprise Traffic Protector for internet circuits with speed from 500 - 999 Mbps	AT&T Enterprise Traffic Protector (ETP) is a DNS based solution that would have helped protect against these attacks. ETP is highly effective because it kills the malware chain in the first step (at the time of DNS resolution) and prevents devices already infected from communicating back to a malicious host. Can be provisioned on either AT&T service or another internet service provider's service.	\$0.00	\$200.00	Connection	Yes	Yes	Required
62	AT&T Enterprise Traffic Protector 1 - 2.99 Gbps	ETP04	AT&T Enterprise Traffic Protector for internet circuits with speed from 1 - 2.99 Gbps	AT&T Enterprise Traffic Protector (ETP) is a DNS based solution that would have helped protect against these attacks. ETP is highly effective because it kills the malware chain in the first step (at the time of DNS resolution) and prevents devices already infected from communicating back to a malicious host. Can be provisioned on either AT&T service or another internet service provider's service.	\$0.00	\$350.00	Connection	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
63	AT&T Enterprise Traffic Protector 3 - 4.99 Gbps	ETP05	AT&T Enterprise Traffic Protector for internet circuits with speed from 3 - 4.99 Gbps	AT&T Enterprise Traffic Protector (ETP) is a DNS based solution that would have helped protect against these attacks. ETP is highly effective because it kills the malware chain in the first step (at the time of DNS resolution) and prevents devices already infected from communicating back to a malicious host. Can be provisioned on either AT&T service or another internet service provider's service.	\$0.00	\$500.00	Connection	Yes	Yes	Required
64	AT&T Enterprise Traffic Protector 5 - 6.99 Gbps	ETP06	AT&T Enterprise Traffic Protector for internet circuits with speed from 5 - 6.99 Gbps	AT&T Enterprise Traffic Protector (ETP) is a DNS based solution that would have helped protect against these attacks. ETP is highly effective because it kills the malware chain in the first step (at the time of DNS resolution) and prevents devices already infected from communicating back to a malicious host. Can be provisioned on either AT&T service or another internet service provider's service.	\$0.00	\$700.00	Connection	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
65	AT&T Enterprise Traffic Protector 7 - 9.99 Gbps	ETP07	AT&T Enterprise Traffic Protector for internet circuits with speed from 7 - 9.99 Gbps	AT&T Enterprise Traffic Protector (ETP) is a DNS based solution that would have helped protect against these attacks. ETP is highly effective because it kills the malware chain in the first step (at the time of DNS resolution) and prevents devices already infected from communicating back to a malicious host. Can be provisioned on either AT&T service or another internet service provider's service.	\$0.00	\$1,000.00	Connection	Yes	Yes	Required
66	AT&T Enterprise Traffic Protector 10 - 14.99 Gbps	ETP08	AT&T Enterprise Traffic Protector for internet circuits with speed from 10 - 14.99 Gbps	AT&T Enterprise Traffic Protector (ETP) is a DNS based solution that would have helped protect against these attacks. ETP is highly effective because it kills the malware chain in the first step (at the time of DNS resolution) and prevents devices already infected from communicating back to a malicious host. Can be provisioned on either AT&T service or another internet service provider's service.	\$0.00	\$1,500.00	Connection	Yes	Yes	Required

67	AT&T Enterprise Application Access Enterprise 1 - 129 Users	EAE01	AT&T Enterprise Application Access Enterprise 1 - 129 Users	Enterprise Application Access-Enterprise enables a Customer to provide authorized users secure remote access to designated applications deployed either in the Customer datacenter or on public IaaS platform. Enterprise Application Access (EAA) is a cloud service that delivers access to applications without providing remote users access to your entire network. EAA provides a centralized, managed solution that does not require external hardware or software. With EAA no one can get to applications directly because they are hidden from the Internet and public exposure. A unique dual-cloud architecture closes all inbound firewall ports while providing authenticated end users access to only their specific applications. EAA integrates data-path protection, identity access, single or multi-factor authentication, application security, and management visibility and control into a single service. Enterprise Application Access-Enterprise Supports Unlimited Applications.	\$0.00	\$1,000.00	Each	Yes	Yes	Required
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68	AT&T Enterprise Application Access Enterprise 130 - 499 Users	EAE02	AT&T Enterprise Application Access Enterprise 130 - 499 Users	Enterprise Application Access-Enterprise enables a Customer to provide authorized users secure remote access to designated applications deployed either in the Customer datacenter or on public IaaS platform. Enterprise Application Access (EAA) is a cloud service that delivers access to applications without providing remote users access to your entire network. EAA provides a centralized, managed solution that does not require external hardware or software. With EAA no one can get to applications directly because they are hidden from the Internet and public exposure. A unique dual-cloud architecture closes all inbound firewall ports while providing authenticated end users access to only their specific applications. EAA integrates data-path protection, identity access, single or multi-factor authentication, application security, and management visibility and control into a single service. Enterprise Application Access-Enterprise Supports Unlimited Applications.	\$0.00	\$7.75	User	Yes	Yes	Required
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69	AT&T Enterprise Application Access Enterprise 500 - 999 Users	EAE03	AT&T Enterprise Application Access Enterprise 500 - 999 Users	Enterprise Application Access-Enterprise enables a Customer to provide authorized users secure remote access to designated applications deployed either in the Customer datacenter or on public IaaS platform. Enterprise Application Access (EAA) is a cloud service that delivers access to applications without providing remote users access to your entire network. EAA provides a centralized, managed solution that does not require external hardware or software. With EAA no one can get to applications directly because they are hidden from the Internet and public exposure. A unique dual-cloud architecture closes all inbound firewall ports while providing authenticated end users access to only their specific applications. EAA integrates data-path protection, identity access, single or multi-factor authentication, application security, and management visibility and control into a single service. Enterprise Application Access-Enterprise Supports Unlimited Applications.	\$0.00	\$6.03	User	Yes	Yes	Required
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70	AT&T Enterprise Application Access Enterprise 1,000 - 2,499 Users	EAE04	AT&T Enterprise Application Access Enterprise 1,000 - 2,499 Users	Enterprise Application Access-Enterprise enables a Customer to provide authorized users secure remote access to designated applications deployed either in the Customer datacenter or on public IaaS platform. Enterprise Application Access (EAA) is a cloud service that delivers access to applications without providing remote users access to your entire network. EAA provides a centralized, managed solution that does not require external hardware or software. With EAA no one can get to applications directly because they are hidden from the Internet and public exposure. A unique dual-cloud architecture closes all inbound firewall ports while providing authenticated end users access to only their specific applications. EAA integrates data-path protection, identity access, single or multi-factor authentication, application security, and management visibility and control into a single service. Enterprise Application Access-Enterprise Supports Unlimited Applications.	\$0.00	\$5.59	User	Yes	Yes	Required
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71	AT&T Enterprise Application Access Enterprise 2,500 - 4,999 Users	EAE05	AT&T Enterprise Application Access Enterprise 2,500 - 4,999 Users	Enterprise Application Access-Enterprise enables a Customer to provide authorized users secure remote access to designated applications deployed either in the Customer datacenter or on public IaaS platform. Enterprise Application Access (EAA) is a cloud service that delivers access to applications without providing remote users access to your entire network. EAA provides a centralized, managed solution that does not require external hardware or software. With EAA no one can get to applications directly because they are hidden from the Internet and public exposure. A unique dual-cloud architecture closes all inbound firewall ports while providing authenticated end users access to only their specific applications. EAA integrates data-path protection, identity access, single or multi-factor authentication, application security, and management visibility and control into a single service. Enterprise Application Access-Enterprise Supports Unlimited Applications.	\$0.00	\$5.17	User	Yes	Yes	Required
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72	AT&T Enterprise Application Access Enterprise 5,000 - 7,499 Users	EAE06	AT&T Enterprise Application Access Enterprise 5,000 - 7,499 Users	Enterprise Application Access-Enterprise enables a Customer to provide authorized users secure remote access to designated applications deployed either in the Customer datacenter or on public IaaS platform. Enterprise Application Access (EAA) is a cloud service that delivers access to applications without providing remote users access to your entire network. EAA provides a centralized, managed solution that does not require external hardware or software. With EAA no one can get to applications directly because they are hidden from the Internet and public exposure. A unique dual-cloud architecture closes all inbound firewall ports while providing authenticated end users access to only their specific applications. EAA integrates data-path protection, identity access, single or multi-factor authentication, application security, and management visibility and control into a single service. Enterprise Application Access-Enterprise Supports Unlimited Applications.	\$0.00	\$4.74	User	Yes	Yes	Required
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73	AT&T Enterprise Application Access Enterprise 7,500 - 9,999 Users	EAE07	AT&T Enterprise Application Access Enterprise 7,500 - 9,999 Users	Enterprise Application Access-Enterprise enables a Customer to provide authorized users secure remote access to designated applications deployed either in the Customer datacenter or on public IaaS platform. Enterprise Application Access (EAA) is a cloud service that delivers access to applications without providing remote users access to your entire network. EAA provides a centralized, managed solution that does not require external hardware or software. With EAA no one can get to applications directly because they are hidden from the Internet and public exposure. A unique dual-cloud architecture closes all inbound firewall ports while providing authenticated end users access to only their specific applications. EAA integrates data-path protection, identity access, single or multi-factor authentication, application security, and management visibility and control into a single service. Enterprise Application Access-Enterprise Supports Unlimited Applications.	\$0.00	\$4.52	User	Yes	Yes	Required
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74	AT&T Enterprise Application Access Enterprise 10,000+ Users	EAE08	AT&T Enterprise Application Access Enterprise 10,000+ Users	Enterprise Application Access-Enterprise enables a Customer to provide authorized users secure remote access to designated applications deployed either in the Customer datacenter or on public IaaS platform. Enterprise Application Access (EAA) is a cloud service that delivers access to applications without providing remote users access to your entire network. EAA provides a centralized, managed solution that does not require external hardware or software. With EAA no one can get to applications directly because they are hidden from the Internet and public exposure. A unique dual-cloud architecture closes all inbound firewall ports while providing authenticated end users access to only their specific applications. EAA integrates data-path protection, identity access, single or multi-factor authentication, application security, and management visibility and control into a single service. Enterprise Application Access-Enterprise Supports Unlimited Applications.	\$0.00	\$4.31	User	Yes	Yes	Required
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75	Flexware Standard		<p>Flexware is a managed service that allows Customers to deploy and use one or more Virtual Network Functions in conjunction with associated AT&T Equipment which may be included in the Customer's solution. Virtual Network Functions are networking capabilities, such as routing, that have traditionally been implemented in single-purpose hardware appliances and can now run as virtualized software instances at the customer site. The Service consists of AT&T owned and managed Host</p>	<p>Flexware Standard VNF's must be configured on Flexware Standard uCPE devices.</p>			Multiple (See ID's below)	Yes	Yes	Required
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#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
			(CPE) with Virtual Network Functions (VNF). Other VNFs, such as SDWAN, firewall and WAN acceleration, AT&T or customer managed, can be added to the host (subject to limitations). A customer managed router VNF is available.							
76	Flexware Standard uCPE AT&T U210	FW001	Flexware Standard uCPE AT&T U210 or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$79.00	Device	Yes	Yes	Required
77	Flexware Standard uCPE AT&T U410	FW002	Flexware Standard uCPE AT&T U410 or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$148.00	Device	Yes	Yes	Required
78	Flexware Standard uCPE AT&T U412	FW003	Flexware Standard uCPE AT&T U412 or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$185.00	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
79	Flexware Standard uCPE AT&T U210-T	FW004	Flexware Standard uCPE AT&T U210-T or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$97.00	Device			
80	Flexware Standard uCPE AT&T U410-T	FW005	Flexware Standard uCPE AT&T U410-T or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$166.00	Device	Yes	Yes	Required
81	Flexware Standard uCPE AT&T U412-T	FW006	Flexware Standard uCPE AT&T U412-T or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$203.00	Device	Yes	Yes	Required
82	Flexware Standard uCPE AT&T V150	FW007	Flexware Standard uCPE AT&T V150 or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$69.00	Device	Yes	Yes	Required
83	Flexware Standard uCPE AT&T V250	FW008	Flexware Standard uCPE AT&T V250 or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$79.00	Device	Yes	Yes	Required
84	Flexware Standard uCPE AT&T V450	FW009	Flexware Standard uCPE AT&T V450 or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$148.00	Device	Yes	Yes	Required
85	Flexware Standard uCPE AT&T V150-T	FW010	Flexware Standard uCPE AT&T V150-T or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$87.00	Device	Yes	Yes	Required

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86	Flexware Standard uCPE AT&T V250-T	FW011	Flexware Standard uCPE AT&T V250-T or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$97.00	Device	Yes	Yes	Required
87	Flexware Standard uCPE AT&T V450-T	FW012	Flexware Standard uCPE AT&T V450-T or successor model.	AT&T Branded, Owned and Managed uCPE. May require phone line provided separately for maintenance.	\$0.00	\$166.00	Device	Yes	Yes	Required
88	Managed VNF Juniper vSRX 100M	FW013	Managed VNF Juniper vSRX 100M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$20.00	VNF	Yes	Yes	Required
89	Managed VNF Juniper vSRX 300M	FW014	Managed VNF Juniper vSRX 300M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$20.00	VNF	Yes	Yes	Required
90	Managed VNF Juniper vSRX 1G	FW015	Managed VNF Juniper vSRX 1G	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$90.00	VNF	Yes	Yes	Required
91	Managed VNF Cisco CSR 10M	FW016	Managed VNF Cisco CSR 10M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$46.00	VNF	Yes	Yes	Required
92	Managed VNF Cisco CSR 50M	FW017	Managed VNF Cisco CSR 50M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$66.00	VNF	Yes	Yes	Required

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93	Managed VNF Cisco CSR 100M	FW018	Managed VNF Cisco CSR 100M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$101.00	VNF	Yes	Yes	Required
94	Managed VNF Cisco CSR 250M	FW019	Managed VNF Cisco CSR 250M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$191.00	VNF	Yes	Yes	Required
95	Managed VNF Cisco CSR 500M	FW020	Managed VNF Cisco CSR 500M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$245.00	VNF	Yes	Yes	Required
96	Managed VNF Cisco CSR 1G	FW021	Managed VNF Cisco CSR 1G	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$307.00	VNF	Yes	Yes	Required
97	Managed VNF Cisco CSR 2.5G	FW022	Managed VNF Cisco CSR 2.5G	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$415.00	VNF	Yes	Yes	Required
98	Managed VNF Cisco CSR AX 10M	FW023	Managed VNF Cisco CSR AX 10M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$60.00	VNF	Yes	Yes	Required
99	Managed VNF Cisco CSR AX 50M	FW024	Managed VNF Cisco CSR AX 50M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$86.00	VNF	Yes	Yes	Required

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100	Managed VNF Cisco CSR AX 100M	FW025	Managed VNF Cisco CSR AX 100M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$132.00	VNF	Yes	Yes	Required
101	Managed VNF Cisco CSR AX 250M	FW026	Managed VNF Cisco CSR AX 250M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$239.00	VNF	Yes	Yes	Required
102	Managed VNF Cisco CSR AX 500M	FW027	Managed VNF Cisco CSR AX 500M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$305.00	VNF	Yes	Yes	Required
103	Managed VNF Cisco CSR AX 1G	FW028	Managed VNF Cisco CSR AX 1G	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$406.00	VNF	Yes	Yes	Required
104	Managed VNF Cisco CSR AX 2.5G	FW029	Managed VNF Cisco CSR AX 2.5G	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$561.00	VNF	Yes	Yes	Required
105	Managed VNF Fortinet FortiGate - VM00 Essential	FW030	Managed VNF Fortinet FortiGate - VM00 Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$150.00	VNF	Yes	Yes	Required
106	Managed VNF Fortinet FortiGate - VM01 Essential	FW031	Managed VNF Fortinet FortiGate - VM01 Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$250.00	VNF	Yes	Yes	Required

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107	Managed VNF Fortinet FortiGate - VM02 Essential	FW032	Managed VNF Fortinet FortiGate - VM02 Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$475.00	VNF	Yes	Yes	Required
108	Managed VNF Fortinet FortiGate - VM04 Essential	FW033	Managed VNF Fortinet FortiGate - VM04 Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$575.00	VNF	Yes	Yes	Required
109	Managed VNF Fortinet FortiGate - VM08 Essential	FW034	Managed VNF Fortinet FortiGate - VM08 Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$950.00	VNF	Yes	Yes	Required
110	Managed VNF Palo Alto VM50 - Essential	FW035	Managed VNF Palo Alto VM50 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$225.00	VNF	Yes	Yes	Required
111	Managed VNF Palo Alto VM100 - Essential	FW036	Managed VNF Palo Alto VM100 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$500.00	VNF	Yes	Yes	Required
112	Managed VNF Palo Alto VM300 - Essential	FW037	Managed VNF Palo Alto VM300 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$700.00	VNF	Yes	Yes	Required
113	Managed VNF Fortinet FortiGate - VM00 Enhanced	FW038	Managed VNF Fortinet FortiGate - VM00 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$300.00	VNF	Yes	Yes	Required

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114	Managed VNF Fortinet FortiGate - VM01 Enhanced	FW039	Managed VNF Fortinet FortiGate - VM01 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$400.00	VNF	Yes	Yes	Required
115	Managed VNF Fortinet FortiGate - VM02 Enhanced	FW040	Managed VNF Fortinet FortiGate - VM02 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$650.00	VNF	Yes	Yes	Required
116	Managed VNF Fortinet FortiGate - VM04 Enhanced	FW041	Managed VNF Fortinet FortiGate - VM04 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$825.00	VNF	Yes	Yes	Required
117	Managed VNF Fortinet FortiGate - VM08 Enhanced	FW042	Managed VNF Fortinet FortiGate - VM08 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$1,200.00	VNF	Yes	Yes	Required
118	Managed VNF Palo Alto VM50 Enhanced	FW043	Managed VNF Palo Alto VM50 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$400.00	VNF	Yes	Yes	Required
119	Managed VNF Palo Alto VM100 Enhanced	FW044	Managed VNF Palo Alto VM100 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$675.00	VNF	Yes	Yes	Required

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120	Managed VNF Palo Alto VM300 Enhanced	FW045	Managed VNF Palo Alto VM300 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$925.00	VNF	Yes	Yes	Required
121	Managed VNF Juniper vSRX 100M Enhanced	FW046	Managed VNF Juniper vSRX 100M Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$345.00	VNF	Yes	Yes	Required
122	Managed VNF Juniper vSRX 1G Enhanced	FW047	Managed VNF Juniper vSRX 1G Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$469.00	VNF	Yes	Yes	Required
123	Managed VNF Riverbed Steelhead VCX-10	FW048	Managed VNF Riverbed Steelhead VCX-10	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$95.00	VNF	Yes	Yes	Required
124	Managed VNF Riverbed Steelhead VCX-20	FW049	Managed VNF Riverbed Steelhead VCX-20	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$154.00	VNF	Yes	Yes	Required
125	Managed VNF Riverbed Steelhead VCX-30	FW050	Managed VNF Riverbed Steelhead VCX-30	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$243.00	VNF	Yes	Yes	Required
126	Managed VNF Riverbed Steelhead VCX-40	FW051	Managed VNF Riverbed Steelhead VCX-40	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$314.00	VNF	Yes	Yes	Required

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127	Managed VNF Riverbed Steelhead VCX-50	FW052	Managed VNF Riverbed Steelhead VCX-50	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$444.00	VNF	Yes	Yes	Required
128	Managed VNF Riverbed Steelhead VCX-60	FW053	Managed VNF Riverbed Steelhead VCX-60	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$738.00	VNF	Yes	Yes	Required
129	VNF Self Managed Juniper vSRX 100M	FW054	VNF Self Managed Juniper vSRX 100M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$15.00	VNF	Yes	Yes	Required
130	VNF Self Managed Juniper vSRX 300M	FW055	VNF Self Managed Juniper vSRX 300M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$15.00	VNF	Yes	Yes	Required
131	VNF Self Managed Juniper vSRX 1G	FW056	VNF Self Managed Juniper vSRX 1G	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$90.00	VNF	Yes	Yes	Required
132	VNF Self Managed VeloCloud vEdge ENT 10M	FW057	VNF Self Managed VeloCloud vEdge ENT 10M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$90.00	VNF	Yes	Yes	Required
133	VNF Self Managed VeloCloud vEdge ENT 30M	FW058	VNF Self Managed VeloCloud vEdge ENT 30M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$100.00	VNF	Yes	Yes	Required

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134	VNF Self Managed VeloCloud vEdge ENT 50M	FW059	VNF Self Managed VeloCloud vEdge ENT 50M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$110.00	VNF	Yes	Yes	Required
135	VNF Self Managed VeloCloud vEdge ENT 100M	FW060	VNF Self Managed VeloCloud vEdge ENT 100M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$160.00	VNF	Yes	Yes	Required
136	VNF Self Managed VeloCloud vEdge ENT 200M	FW061	VNF Self Managed VeloCloud vEdge ENT 200M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$215.00	VNF	Yes	Yes	Required
137	VNF Self Managed VeloCloud vEdge ENT 300M	FW062	VNF Self Managed VeloCloud vEdge ENT 300M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$270.00	VNF	Yes	Yes	Required
138	VNF Self Managed VeloCloud vEdge ENT 400M	FW063	VNF Self Managed VeloCloud vEdge ENT 400M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$273.00	VNF	Yes	Yes	Required
139	VNF Self Managed VeloCloud vEdge ENT 1G	FW064	VNF Self Managed VeloCloud vEdge ENT 1G	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$343.00	VNF	Yes	Yes	Required

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140	VNF Self Managed VeloCloud vEdge PRE 10M	FW065	VNF Self Managed VeloCloud vEdge PRE 10M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$100.00	VNF	Yes	Yes	Required
141	VNF Self Managed VeloCloud vEdge PRE 30M	FW066	VNF Self Managed VeloCloud vEdge PRE 30M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$120.00	VNF	Yes	Yes	Required
142	VNF Self Managed VeloCloud vEdge PRE 50M	FW067	VNF Self Managed VeloCloud vEdge PRE 50M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$140.00	VNF	Yes	Yes	Required
143	VNF Self Managed VeloCloud vEdge PRE 100M	FW068	VNF Self Managed VeloCloud vEdge PRE 100M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$180.00	VNF	Yes	Yes	Required
144	VNF Self Managed VeloCloud vEdge PRE 200M	FW069	VNF Self Managed VeloCloud vEdge PRE 200M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$260.00	VNF	Yes	Yes	Required
145	VNF Self Managed VeloCloud vEdge PRE 300M	FW070	VNF Self Managed VeloCloud vEdge PRE 300M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$320.00	VNF	Yes	Yes	Required

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146	VNF Self Managed VeloCloud vEdge PRE 400M	FW071	VNF Self Managed VeloCloud vEdge PRE 400M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$343.00	VNF	Yes	Yes	Required
147	VNF Self Managed VeloCloud vEdge PRE 1G	FW072	VNF Self Managed VeloCloud vEdge PRE 1G	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$563.00	VNF	Yes	Yes	Required
148	VNF Self Managed Fortinet FortiGate - VM00 Essential	FW073	VNF Self Managed Fortinet FortiGate - VM00 Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$75.00	VNF	Yes	Yes	Required
149	VNF Self Managed Fortinet FortiGate - VM01 Essential	FW074	VNF Self Managed Fortinet FortiGate - VM01 Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$150.00	VNF	Yes	Yes	Required
150	VNF Self Managed Fortinet FortiGate - VM02 Essential	FW075	VNF Self Managed Fortinet FortiGate - VM02 Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$350.00	VNF	Yes	Yes	Required
151	VNF Self Managed Fortinet FortiGate - VM04 Essential	FW076	VNF Self Managed Fortinet FortiGate - VM04 Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$450.00	VNF	Yes	Yes	Required

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152	VNF Self Managed Fortinet FortiGate - VM08 Essential	FW077	VNF Self Managed Fortinet FortiGate - VM08 Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$800.00	VNF	Yes	Yes	Required
153	VNF Self Managed Palo Alto VM50 - Essential	FW078	VNF Self Managed Palo Alto VM50 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$125.00	VNF	Yes	Yes	Required
154	VNF Self Managed Palo Alto VM100 - Essential	FW079	VNF Self Managed Palo Alto VM100 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$375.00	VNF	Yes	Yes	Required
155	VNF Self Managed Palo Alto VM300 - Essential	FW080	VNF Self Managed Palo Alto VM300 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$550.00	VNF	Yes	Yes	Required
156	VNF Self Managed Checkpoint VE10 - Essential	FW081	VNF Self Managed Checkpoint VE10 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$60.00	VNF	Yes	Yes	Required
157	VNF Self Managed Checkpoint VE50 - Essential	FW082	VNF Self Managed Checkpoint VE50 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$125.00	VNF	Yes	Yes	Required

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158	VNF Self Managed Checkpoint VE250 - Essential	FW083	VNF Self Managed Checkpoint VE250 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$300.00	VNF	Yes	Yes	Required
159	VNF Self Managed Checkpoint VE500 - Essential	FW084	VNF Self Managed Checkpoint VE500 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$375.00	VNF	Yes	Yes	Required
160	VNF Self Managed Checkpoint VE1000 - Essential	FW085	VNF Self Managed Checkpoint VE1000 - Essential	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$625.00	VNF	Yes	Yes	Required
161	VNF Self Managed Fortinet FortiGate - VM00 Enhanced	FW086	VNF Self Managed Fortinet FortiGate - VM00 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$100.00	VNF	Yes	Yes	Required
162	VNF Self Managed Fortinet FortiGate - VM01 Enhanced	FW087	VNF Self Managed Fortinet FortiGate - VM01 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$200.00	VNF	Yes	Yes	Required

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163	VNF Self Managed Fortinet FortiGate - VM02 Enhanced	FW088	VNF Self Managed Fortinet FortiGate - VM02 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$450.00	VNF	Yes	Yes	Required
164	VNF Self Managed Fortinet FortiGate - VM04 Enhanced	FW089	VNF Self Managed Fortinet FortiGate - VM04 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$600.00	VNF	Yes	Yes	Required
165	VNF Self Managed Fortinet FortiGate - VM08 Enhanced	FW090	VNF Self Managed Fortinet FortiGate - VM08 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$950.00	VNF	Yes	Yes	Required
166	VNF Self Managed Juniper vSRX 10M Enhanced	FW091	VNF Self Managed Juniper vSRX 10M Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$100.00	VNF	Yes	Yes	Required
167	VNF Self Managed Juniper vSRX 100M Enhanced	FW092	VNF Self Managed Juniper vSRX 100M Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$325.00	VNF	Yes	Yes	Required

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168	VNF Self Managed Juniper vSRX 1G Enhanced	FW093	VNF Self Managed Juniper vSRX 1G Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$450.00	VNF	Yes	Yes	Required
169	VNF Self Managed Palo Alto VM50 Enhanced	FW094	VNF Self Managed Palo Alto VM50 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$200.00	VNF	Yes	Yes	Required
170	VNF Self Managed Palo Alto VM100 Enhanced	FW095	VNF Self Managed Palo Alto VM100 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$475.00	VNF	Yes	Yes	Required
171	VNF Self Managed Palo Alto VM300 Enhanced	FW096	VNF Self Managed Palo Alto VM300 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$675.00	VNF	Yes	Yes	Required
172	VNF Self Managed Checkpoint VE10 Enhanced	FW097	VNF Self Managed Checkpoint VE10 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$85.00	VNF	Yes	Yes	Required
173	VNF Self Managed Checkpoint VE50 Enhanced	FW098	VNF Self Managed Checkpoint VE50 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$150.00	VNF	Yes	Yes	Required

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174	VNF Self Managed Checkpoint VE250 Enhanced	FW099	VNF Self Managed Checkpoint VE250 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$450.00	VNF	Yes	Yes	Required
175	VNF Self Managed Checkpoint VE500 Enhanced	FW100	VNF Self Managed Checkpoint VE500 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$625.00	VNF	Yes	Yes	Required
176	VNF Self Managed Checkpoint VE1000 Enhanced	FW101	VNF Self Managed Checkpoint VE1000 Enhanced	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$1,000.00	VNF	Yes	Yes	Required
177	VNF Self Managed Riverbed Steelhead VCX-10	FW102	VNF Self Managed Riverbed Steelhead VCX-10	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$23.00	VNF	Yes	Yes	Required
178	VNF Self Managed Riverbed Steelhead VCX-20	FW103	VNF Self Managed Riverbed Steelhead VCX-20	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$82.00	VNF	Yes	Yes	Required
179	VNF Self Managed Riverbed Steelhead VCX-30	FW104	VNF Self Managed Riverbed Steelhead VCX-30	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$173.00	VNF	Yes	Yes	Required

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180	VNF Self Managed Riverbed Steelhead VCX-40	FW105	VNF Self Managed Riverbed Steelhead VCX-40	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$244.00	VNF	Yes	Yes	Required
181	VNF Self Managed Riverbed Steelhead VCX-50	FW106	VNF Self Managed Riverbed Steelhead VCX-50	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$374.00	VNF	Yes	Yes	Required
182	VNF Self Managed Riverbed Steelhead VCX-60	FW107	VNF Self Managed Riverbed Steelhead VCX-60	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$668.00	VNF	Yes	Yes	Required
183	VNF Self Managed Visibility with Salsa Orchestrator	FW108	VNF Self Managed Visibility with Salsa Orchestrator	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$37.00	VNF	Yes	Yes	Required
184	VNF Self Managed QoE Control with Salsa Orchestrator 10M	FW109	VNF Self Managed QoE Control with Salsa Orchestrator 10M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$67.00	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
185	VNF Self Managed QoE Control with Salsa Orchestrator 50M	FW110	VNF Self Managed QoE Control with Salsa Orchestrator 50M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$140.00	VNF	Yes	Yes	Required
186	VNF Self Managed WAN Opt + QoE Control with Salsa Orchestrator 10M	FW111	VNF Self Managed WAN Opt + QoE Control with Salsa Orchestrator 10M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$97.00	VNF	Yes	Yes	Required
187	VNF Self Managed WAN Opt + QoE Control with Salsa Orchestrator 50M	FW112	VNF Self Managed WAN Opt + QoE Control with Salsa Orchestrator 50M	Flexware Standard VNF's must be configured on Flexware Standard uCPE devices with adequate capacity.	\$0.00	\$258.00	VNF	Yes	Yes	Required
188	Installation - Flexware Host	FW113	Installation - Flexware Standard Host	Installation - Flexware Standard Host	\$0.00	\$0.00	Installation	Yes	Yes	Required
189	Flexware Hardware Installation Per Unit	FW114	Flexware Standard Hardware Installation Per Unit	Flexware Standard Hardware Installation Per Unit	\$0.00	\$0.00	Installation	Yes	Yes	Required

190	Flexware Specialized		<p>Flexware is a managed service that allows Customers to deploy and use one or more Virtual Network Functions in conjunction with associated AT&T Equipment which may be included in the Customer's solution. Virtual Network Functions are networking capabilities, such as routing, that have traditionally been implemented in single-purpose hardware appliances and can now run as virtualized software instances at the customer site. The Service consists of AT&T owned and managed Host</p>				Multiple (See ID's below)			
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			(CPE) with Virtual Network Functions (VNF). Other VNFs, such as SDWAN, firewall and WAN acceleration, AT&T or customer managed, can be added to the host (subject to limitations). A customer managed router VNF is available.							
191	uCPE AT&T Flexware Specialized White Label Small Device	FWS00	uCPE AT&T Flexware Specialized White Label Small Device	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$818.18	\$744.00	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
192	uCPE AT&T Flexware Specialized White Label Medium Device	FWS01	uCPE AT&T Flexware Specialized White Label Medium Device	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$818.18	\$831.00	Device	Yes	Yes	Required
193	uCPE AT&T Flexware Specialized White Label Large Device	FWS02	uCPE AT&T Flexware Specialized White Label Large Device	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$1,022.73	\$976.00	Device	Yes	Yes	Required
194	uCPE AT&T Flexware Specialized Unmanaged 3906 Large+Super FRU	FWS03	uCPE AT&T Flexware Specialized Unmanaged 3906 Large+Super FRU or Successor Model	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$1,136.36	\$865.00	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
195	uCPE AT&T Flexware Specialized Managed 3906 Large+Super FRU	FWS04	uCPE AT&T Flexware Specialized Managed 3906 Large+Super FRU or Successor Model	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$1,136.36	\$882.00	Device	Yes	Yes	Required
196	uCPE AT&T Flexware Specialized Unmanaged 3926 Large+Super FRU	FWS05	uCPE AT&T Flexware Specialized Unmanaged 3926 Large+Super FRU or Successor Model	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$1,136.36	\$1,003.00	Device	Yes	Yes	Required
197	uCPE AT&T Flexware Specialized Managed 3926 Large+Super FRU	FWS06	uCPE AT&T Flexware Specialized Managed 3926 Large+Super FRU or Successor Model	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$1,136.36	\$1,020.00	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
198	uCPE AT&T Flexware Specialized Unmanaged 3906 Medium	FWS07	uCPE AT&T Flexware Specialized Unmanaged 3906 Medium or Successor Model	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$715.91	\$722.00	Device	Yes	Yes	Required
199	uCPE AT&T Flexware Specialized Managed 3906 Medium	FWS08	uCPE AT&T Flexware Specialized Managed 3906 Medium or Successor Model	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$715.91	\$739.00	Device	Yes	Yes	Required
200	uCPE AT&T Flexware Specialized Unmanaged 3906 Large	FWS09	uCPE AT&T Flexware Specialized Unmanaged 3906 Large or Successor Model	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$818.18	\$808.00	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
201	uCPE AT&T Flexware Specialized Managed 3906 Large	FWS10	uCPE AT&T Flexware Specialized Managed 3906 Large or Successor Model	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$818.18	\$826.00	Device	Yes	Yes	Required
202	uCPE AT&T Flexware Specialized Unmanaged 3926 Large	FWS11	uCPE AT&T Flexware Specialized Unmanaged 3926 Large or Successor Model	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$1,022.73	\$834.04	Device	Yes	Yes	Required
203	uCPE AT&T Flexware Specialized Managed 3926 Large	FWS12	uCPE AT&T Flexware Specialized Managed 3926 Large or Successor Model	AT&T Managed Flexware Specialized uCPE device built on open hardware standard utilizes a common virtualization engine DNFVi. Orchestration, VNF service chaining and up to 10 Gbps network connection speeds.	\$1,022.73	\$971.00	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
204	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-10 (Note1)	FWS13	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-10 (Note1)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$165.75	VNF	Yes	Yes	Required
205	AT&T Flexware Specialized Virtual Network Function Managed - SteelHead VCX-10 (Note1)	FWS14	AT&T Flexware Specialized Virtual Network Function Managed - SteelHead VCX-10 (Note1)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$182.69	VNF	Yes	Yes	Required
206	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-20 (Note1)	FWS15	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-20 (Note1)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$269.48	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
207	AT&T Flexware Specialized Virtual Network Function Managed - SteelHead VCX-20 (Note1)	FWS16	AT&T Flexware Specialized Virtual Network Function Managed - SteelHead VCX-20 (Note1)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$286.41	VNF	Yes	Yes	Required
208	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-30	FWS17	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-30	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$455.29	VNF	Yes	Yes	Required
209	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-30	FWS18	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-30	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$472.23	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
210	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-40	FWS19	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-40	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$579.38	VNF	Yes	Yes	Required
211	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-40	FWS20	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-40	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$596.32	VNF	Yes	Yes	Required
212	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-50	FWS21	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-50	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$807.20	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
213	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-50	FWS22	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-50	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$824.14	VNF	Yes	Yes	Required
214	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-60	FWS23	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-60	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,323.93	VNF	Yes	Yes	Required
215	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-60	FWS24	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-60	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,340.87	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
216	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-70	FWS25	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-70	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$2,275.29	VNF	Yes	Yes	Required
217	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-70	FWS26	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-70	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$2,292.23	VNF	Yes	Yes	Required
218	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-80	FWS27	AT&T Flexware Specialized Virtual Network Function Unmanaged-SteelHead VCX-80	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$3,847.11	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
219	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-80	FWS28	AT&T Flexware Specialized Virtual Network Function Managed-SteelHead VCX-80	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$3,864.05	VNF	Yes	Yes	Required
220	AT&T Flexware Specialized Virtual Network Function Unmanaged-Fortigate VM00	FWS29	AT&T Flexware Specialized Virtual Network Function Unmanaged-Fortigate VM00	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$86.78	VNF	Yes	Yes	Required
221	AT&T Flexware Specialized Virtual Network Function Managed-Fortigate VM00	FWS30	AT&T Flexware Specialized Virtual Network Function Managed-Fortigate VM00	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$393.66	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
222	AT&T Flexware Specialized Virtual Network Function Unmanaged-Fortigate VM01	FWS31	AT&T Flexware Specialized Virtual Network Function Unmanaged-Fortigate VM01	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$126.78	VNF	Yes	Yes	Required
223	AT&T Flexware Specialized Virtual Network Function Managed-Fortigate VM01	FWS32	AT&T Flexware Specialized Virtual Network Function Managed-Fortigate VM01	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$433.66	VNF	Yes	Yes	Required
224	AT&T Flexware Specialized Virtual Network Function Unmanaged-Fortigate VM02	FWS33	AT&T Flexware Specialized Virtual Network Function Unmanaged-Fortigate VM02	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$195.87	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
225	AT&T Flexware Specialized Virtual Network Function Managed-Fortigate VM02	FWS34	AT&T Flexware Specialized Virtual Network Function Managed-Fortigate VM02	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$642.75	VNF	Yes	Yes	Required
226	AT&T Flexware Specialized Virtual Network Function Unmanaged-Fortigate VM04	FWS35	AT&T Flexware Specialized Virtual Network Function Unmanaged-Fortigate VM04	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$334.06	VNF	Yes	Yes	Required
227	AT&T Flexware Specialized Virtual Network Function Managed-Fortigate VM04	FWS36	AT&T Flexware Specialized Virtual Network Function Managed-Fortigate VM04	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$919.39	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
228	AT&T Flexware Specialized Virtual Network Function Unmanaged-Fortigate VM08	FWS37	AT&T Flexware Specialized Virtual Network Function Unmanaged-Fortigate VM08	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$609.21	VNF	Yes	Yes	Required
229	AT&T Flexware Specialized Virtual Network Function Managed-Fortigate VM08	FWS38	AT&T Flexware Specialized Virtual Network Function Managed-Fortigate VM08	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,474.55	VNF	Yes	Yes	Required
230	AT&T Flexware Specialized Virtual Network Function Unmanaged-Palo Alto VM-50	FWS39	AT&T Flexware Specialized Virtual Network Function Unmanaged-Palo Alto VM-50	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$213.44	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
231	AT&T Flexware Specialized Virtual Network Function Managed-Palo Alto VM-50	FWS40	AT&T Flexware Specialized Virtual Network Function Managed-Palo Alto VM-50	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$435.70	VNF	Yes	Yes	Required
232	AT&T Flexware Specialized Virtual Network Function Unmanaged-Palo Alto VM-100	FWS41	AT&T Flexware Specialized Virtual Network Function Unmanaged-Palo Alto VM-100	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$310.10	VNF	Yes	Yes	Required
233	AT&T Flexware Specialized Virtual Network Function Managed-Palo Alto VM-100	FWS42	AT&T Flexware Specialized Virtual Network Function Managed-Palo Alto VM-100	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$632.37	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
234	AT&T Flexware Specialized Virtual Network Function Unmanaged-Palo Alto VM-300	FWS43	AT&T Flexware Specialized Virtual Network Function Unmanaged-Palo Alto VM-300	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$463.44	VNF	Yes	Yes	Required
235	AT&T Flexware Specialized Virtual Network Function Managed-Palo Alto VM-300	FWS44	AT&T Flexware Specialized Virtual Network Function Managed-Palo Alto VM-300	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$885.70	VNF	Yes	Yes	Required
236	AT&T Flexware Specialized Virtual Network Function Unmanaged-Palo Alto VM-500	FWS45	AT&T Flexware Specialized Virtual Network Function Unmanaged-Palo Alto VM-500	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,040.10	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
237	AT&T Flexware Specialized Virtual Network Function Managed-Palo Alto VM-500	FWS46	AT&T Flexware Specialized Virtual Network Function Managed-Palo Alto VM-500	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,663.90	VNF	Yes	Yes	Required
238	AT&T Flexware Specialized Virtual Network Function Unmanaged-Mediant VE SBC KVM Small 250	FWS47	AT&T Flexware Specialized Virtual Network Function Unmanaged-Mediant VE SBC KVM Small 250	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$699.14	VNF	Yes	Yes	Required
239	AT&T Flexware Specialized Virtual Network Function Managed-Mediant VE SBC KVM Small 250	FWS48	AT&T Flexware Specialized Virtual Network Function Managed-Mediant VE SBC KVM Small 250	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$717.91	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
240	AT&T Flexware Specialized Virtual Network Function Unmanaged-Mediant VE SBC KVM Medium 1400	FWS49	AT&T Flexware Specialized Virtual Network Function Unmanaged-Mediant VE SBC KVM Medium 1400	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,436.51	VNF	Yes	Yes	Required
241	AT&T Flexware Specialized Virtual Network Function Managed-Mediant VE SBC KVM Medium 1400	FWS50	AT&T Flexware Specialized Virtual Network Function Managed-Mediant VE SBC KVM Medium 1400	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,455.28	VNF	Yes	Yes	Required
242	AT&T Flexware Specialized Virtual Network Function Unmanaged-Mediant VE SBC KVM Large 2700	FWS51	AT&T Flexware Specialized Virtual Network Function Unmanaged-Mediant VE SBC KVM Large 2700	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$2,974.69	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
243	AT&T Flexware Specialized Virtual Network Function Managed-Mediant VE SBC KVM Large 2700	FWS52	AT&T Flexware Specialized Virtual Network Function Managed-Mediant VE SBC KVM Large 2700	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$2,993.46	VNF	Yes	Yes	Required
244	AT&T Flexware Specialized Virtual Network Function Unmanaged-Mediant VE SBC KVM Extra Large 10000	FWS53	AT&T Flexware Specialized Virtual Network Function Unmanaged-Mediant VE SBC KVM Extra Large 10000	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$3,668.63	VNF	Yes	Yes	Required
245	AT&T Flexware Specialized Virtual Network Function Managed-Mediant VE SBC KVM Extra Large 10000	FWS54	AT&T Flexware Specialized Virtual Network Function Managed-Mediant VE SBC KVM Extra Large 10000	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$3,687.40	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
246	AT&T Flexware Specialized Virtual Network Function Unmanaged-Vyatta v5600 - 250M	FWS55	AT&T Flexware Specialized Virtual Network Function Unmanaged-Vyatta v5600 - 250M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$109.02	VNF	Yes	Yes	Required
247	AT&T Flexware Specialized Virtual Network Function Managed-Vyatta v5600 - 250M	FWS56	AT&T Flexware Specialized Virtual Network Function Managed-Vyatta v5600 - 250M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$124.00	VNF	Yes	Yes	Required
248	AT&T Flexware Specialized Virtual Network Function Unmanaged-Vyatta v5600 - 500M	FWS57	AT&T Flexware Specialized Virtual Network Function Unmanaged-Vyatta v5600 - 500M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$127.43	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
249	AT&T Flexware Specialized Virtual Network Function Managed-Vyatta v5600 - 500M	FWS58	AT&T Flexware Specialized Virtual Network Function Managed-Vyatta v5600 - 500M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$142.41	VNF	Yes	Yes	Required
250	AT&T Flexware Specialized Virtual Network Function Unmanaged-Vyatta v5600 - 5G	FWS59	AT&T Flexware Specialized Virtual Network Function Unmanaged-Vyatta v5600 - 5G	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$146.08	VNF	Yes	Yes	Required
251	AT&T Flexware Specialized Virtual Network Function Managed-Vyatta v5600 - 5G	FWS60	AT&T Flexware Specialized Virtual Network Function Managed-Vyatta v5600 - 5G	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$161.07	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
252	AT&T Flexware Specialized Virtual Network Function Unmanaged-Vyatta v5600 - 10G	FWS61	AT&T Flexware Specialized Virtual Network Function Unmanaged-Vyatta v5600 - 10G	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$174.14	VNF	Yes	Yes	Required
253	AT&T Flexware Specialized Virtual Network Function Managed-Vyatta v5600 - 10G	FWS62	AT&T Flexware Specialized Virtual Network Function Managed-Vyatta v5600 - 10G	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$189.12	VNF	Yes	Yes	Required
254	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00010-ENT-VEDG-XX	FWS63	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00010-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$227.47	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
255	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00010-ENT-VEDG-XX	FWS64	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00010-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$244.84	VNF	Yes	Yes	Required
256	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00030-ENT-VEDG-XX	FWS65	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00030-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$251.22	VNF	Yes	Yes	Required
257	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00030-ENT-VEDG-XX	FWS66	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00030-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$268.59	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
258	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00050-ENT-VEDG-XX	FWS67	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00050-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$274.57	VNF	Yes	Yes	Required
259	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00050-ENT-VEDG-XX	FWS68	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00050-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$291.93	VNF	Yes	Yes	Required
260	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00100-ENT-VEDG-XX	FWS69	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00100-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$297.45	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
261	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00100-ENT-VEDG-XX	FWS70	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00100-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$314.82	VNF	Yes	Yes	Required
262	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00200-ENT-VEDG-XX	FWS71	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00200-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$463.53	VNF	Yes	Yes	Required
263	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00200-ENT-VEDG-XX	FWS72	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00200-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$480.90	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
264	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00400-ENT-VEDG-XX	FWS73	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00400-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$683.31	VNF	Yes	Yes	Required
265	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00400-ENT-VEDG-XX	FWS74	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00400-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$700.68	VNF	Yes	Yes	Required
266	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-01000-ENT-VEDG-XX	FWS75	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-01000-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,202.60	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
267	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-01000-ENT-VEDG-XX	FWS76	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-01000-ENT-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,219.97	VNF	Yes	Yes	Required
268	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00010-PRE-VEDG-XX	FWS77	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00010-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$236.04	VNF	Yes	Yes	Required
269	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00010-PRE-VEDG-XX	FWS78	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00010-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$253.41	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
270	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00030-PRE-VEDG-XX	FWS79	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00030-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$263.40	VNF	Yes	Yes	Required
271	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00030-PRE-VEDG-XX	FWS80	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00030-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$280.77	VNF	Yes	Yes	Required
272	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00050-PRE-VEDG-XX	FWS81	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00050-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$293.45	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
273	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00050-PRE-VEDG-XX	FWS82	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00050-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$310.82	VNF	Yes	Yes	Required
274	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00100-PRE-VEDG-XX	FWS83	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00100-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$324.58	VNF	Yes	Yes	Required
275	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00100-PRE-VEDG-XX	FWS84	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00100-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$341.95	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
276	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00200-PRE-VEDG-XX	FWS85	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00200-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$512.96	VNF	Yes	Yes	Required
277	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00200-PRE-VEDG-XX	FWS86	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00200-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$530.33	VNF	Yes	Yes	Required
278	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00400-PRE-VEDG-XX	FWS87	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00400-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$751.98	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
279	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00400-PRE-VEDG-XX	FWS88	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00400-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$769.35	VNF	Yes	Yes	Required
280	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 10M	FWS89	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 10M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$209.32	VNF	Yes	Yes	Required
281	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 10M	FWS90	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 10M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$231.58	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
282	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 50M	FWS91	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 50M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$238.25	VNF	Yes	Yes	Required
283	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 50M	FWS92	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 50M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$260.51	VNF	Yes	Yes	Required
284	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 250M	FWS93	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 250M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$382.92	VNF	Yes	Yes	Required
285	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 250M	FWS94	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 250M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$405.18	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
286	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 500M	FWS95	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 500M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$563.76	VNF	Yes	Yes	Required
287	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 500M	FWS96	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 500M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$586.02	VNF	Yes	Yes	Required
288	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 1000M	FWS97	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 1000M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$925.43	VNF	Yes	Yes	Required
289	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 1000M	FWS98	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 1000M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$947.69	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
290	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 2000M	FWS99	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 2000M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,648.77	VNF	Yes	Yes	Required
291	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 2000M	FWSA0	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 2000M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,671.03	VNF	Yes	Yes	Required
292	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 5000M	FWSA1	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 FW - 5000M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$3,818.80	VNF	Yes	Yes	Required
293	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 5000M	FWSA2	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 FW - 5000M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$3,841.06	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
294	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 10M	FWSA3	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 10M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$252.27	VNF	Yes	Yes	Required
295	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 10M	FWSA4	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 10M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$279.14	VNF	Yes	Yes	Required
296	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 50M	FWSA5	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 50M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$390.00	VNF	Yes	Yes	Required
297	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 50M	FWSA6	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 50M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$416.87	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
298	AT&T Flexware Specialized Virtual Network Function Unmanaged-BYO VNF Small	FWSA7	AT&T Flexware Specialized Virtual Network Function Unmanaged-BYO VNF Small	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$132.55	VNF	Yes	Yes	Required
299	AT&T Flexware Specialized Virtual Network Function Unmanaged-BYOVNF Medium	FWSA8	AT&T Flexware Specialized Virtual Network Function Unmanaged-BYOVNF Medium	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$115.24	VNF	Yes	Yes	Required
300	AT&T Flexware Specialized Virtual Network Function Unmanaged-BYOVNF Large	FWSA9	AT&T Flexware Specialized Virtual Network Function Unmanaged-BYOVNF Large	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$115.24	VNF	Yes	Yes	Required
301	AT&T Flexware Specialized Virtual Network Function Unmanaged-BYOVNF - XLarge	FWSB0	AT&T Flexware Specialized Virtual Network Function Unmanaged-BYOVNF - XLarge	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$115.24	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
302	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (10Mb) Primary	FWSB1	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (10Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$43.94	VNF	Yes	Yes	Required
303	AT&T Flexware Specialized Virtual Network Function Managed-Boost (10Mb) Primary	FWSB2	AT&T Flexware Specialized Virtual Network Function Managed-Boost (10Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$43.94	VNF	Yes	Yes	Required
304	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (20Mb) Primary	FWSB3	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (20Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$95.45	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
305	AT&T Flexware Specialized Virtual Network Function Managed-Boost (20Mb) Primary	FWSB4	AT&T Flexware Specialized Virtual Network Function Managed-Boost (20Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$95.45	VNF	Yes	Yes	Required
306	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (50Mb) Primary	FWSB5	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (50Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$219.70	VNF	Yes	Yes	Required
307	AT&T Flexware Specialized Virtual Network Function Managed-Boost (50Mb) Primary	FWSB6	AT&T Flexware Specialized Virtual Network Function Managed-Boost (50Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$219.70	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
308	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (100Mb) Primary	FWSB7	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (100Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$439.39	VNF	Yes	Yes	Required
309	AT&T Flexware Specialized Virtual Network Function Managed-Boost (100Mb) Primary	FWSB8	AT&T Flexware Specialized Virtual Network Function Managed-Boost (100Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$439.39	VNF	Yes	Yes	Required
310	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (200Mb) Primary	FWSB9	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (200Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$878.79	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
311	AT&T Flexware Specialized Virtual Network Function Managed-Boost (200Mb) Primary	FWSC0	AT&T Flexware Specialized Virtual Network Function Managed-Boost (200Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$878.79	VNF	Yes	Yes	Required
312	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (500Mb) Primary	FWSC1	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (500Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$2,196.97	VNF	Yes	Yes	Required
313	AT&T Flexware Specialized Virtual Network Function Managed-Boost (500Mb) Primary	FWSC2	AT&T Flexware Specialized Virtual Network Function Managed-Boost (500Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$2,196.97	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
314	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (1000Mb) Primary	FWSC3	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (1000Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$4,393.94	VNF	Yes	Yes	Required
315	AT&T Flexware Specialized Virtual Network Function Managed-Boost (1000Mb) Primary	FWSC4	AT&T Flexware Specialized Virtual Network Function Managed-Boost (1000Mb) Primary	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$4,393.94	VNF	Yes	Yes	Required
316	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (10Mb) Back-up	FWSC5	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (10Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$21.97	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
317	AT&T Flexware Specialized Virtual Network Function Managed-Boost (10Mb) Back-up	FWSC6	AT&T Flexware Specialized Virtual Network Function Managed-Boost (10Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$21.97	VNF	Yes	Yes	Required
318	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (20Mb) Back-up	FWSC7	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (20Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$43.94	VNF	Yes	Yes	Required
319	AT&T Flexware Specialized Virtual Network Function Managed-Boost (20Mb) Back-up	FWSC8	AT&T Flexware Specialized Virtual Network Function Managed-Boost (20Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$43.94	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
320	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (50Mb) Back-up	FWSC9	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (50Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$109.85	VNF	Yes	Yes	Required
321	AT&T Flexware Specialized Virtual Network Function Managed-Boost (50Mb) Back-up	FWSD0	AT&T Flexware Specialized Virtual Network Function Managed-Boost (50Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$109.85	VNF	Yes	Yes	Required
322	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (100Mb) Back-up	FWSD1	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (100Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$219.70	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
323	AT&T Flexware Specialized Virtual Network Function Managed-Boost (100Mb) Back-up	FWSD2	AT&T Flexware Specialized Virtual Network Function Managed-Boost (100Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$219.70	VNF	Yes	Yes	Required
324	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (200Mb) Back-up	FWSD3	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (200Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$439.39	VNF	Yes	Yes	Required
325	AT&T Flexware Specialized Virtual Network Function Managed-Boost (200Mb) Back-up	FWSD4	AT&T Flexware Specialized Virtual Network Function Managed-Boost (200Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$439.39	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
326	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (500Mb) Back-up	FWSD5	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (500Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,098.48	VNF	Yes	Yes	Required
327	AT&T Flexware Specialized Virtual Network Function Managed-Boost (500Mb) Back-up	FWSD6	AT&T Flexware Specialized Virtual Network Function Managed-Boost (500Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,098.48	VNF	Yes	Yes	Required
328	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (1000Mb) Back-up	FWSD7	AT&T Flexware Specialized Virtual Network Function Unmanaged-Boost (1000Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$2,196.97	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
329	AT&T Flexware Specialized Virtual Network Function Managed-Boost (1000Mb) Back-up	FWSD8	AT&T Flexware Specialized Virtual Network Function Managed-Boost (1000Mb) Back-up	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$2,196.97	VNF	Yes	Yes	Required
330	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 50mbps	FWSD9	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 50mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$413.85	VNF	Yes	Yes	Required
331	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 50mbps	FWSE0	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 50mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$440.73	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
332	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 100mbps	FWSE1	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 100mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$532.22	VNF	Yes	Yes	Required
333	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 100mbps	FWSE2	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 100mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$559.09	VNF	Yes	Yes	Required
334	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 250mbps	FWSE3	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 250mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$800.58	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
335	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 250mbps	FWSE4	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 250mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$827.46	VNF	Yes	Yes	Required
336	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 500mbps	FWSE5	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 500mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$1,030.39	VNF	Yes	Yes	Required
337	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 500mbps	FWSE6	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 500mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$1,057.27	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
338	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 1000mbps	FWSE7	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 1000mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$1,202.63	VNF	Yes	Yes	Required
339	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 1000mbps	FWSE8	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 1000mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$1,229.50	VNF	Yes	Yes	Required
340	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 5000mbps	FWSE9	AT&T Flexware Specialized Virtual Network Function Unmanaged-Cisco CSR1000v AX - 5000mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$2,523.85	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
341	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 5000mbps	FWSF0	AT&T Flexware Specialized Virtual Network Function Managed-Cisco CSR1000v AX - 5000mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$545.45	\$2,550.73	VNF	Yes	Yes	Required
342	AT&T Flexware Specialized Virtual Network Function Unmanaged-Aruba MC-VA-10	FWSF1	AT&T Flexware Specialized Virtual Network Function Unmanaged-Aruba MC-VA-10	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$378.76	VNF	Yes	Yes	Required
343	AT&T Flexware Specialized Virtual Network Function Managed-Aruba MC-VA-10	FWSF2	AT&T Flexware Specialized Virtual Network Function Managed-Aruba MC-VA-10	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$405.64	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
344	AT&T Flexware Specialized Virtual Network Function Unmanaged-Aruba MC-VA-50	FWSF3	AT&T Flexware Specialized Virtual Network Function Unmanaged-Aruba MC-VA-50	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$959.50	VNF	Yes	Yes	Required
345	AT&T Flexware Specialized Virtual Network Function Managed-Aruba MC-VA-50	FWSF4	AT&T Flexware Specialized Virtual Network Function Managed-Aruba MC-VA-50	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$986.38	VNF	Yes	Yes	Required
346	AT&T Flexware Specialized Virtual Network Function Unmanaged-Aruba MC-VA-250	FWSF5	AT&T Flexware Specialized Virtual Network Function Unmanaged-Aruba MC-VA-250	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,591.18	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
347	AT&T Flexware Specialized Virtual Network Function Managed-Aruba MC-VA-250	FWSF6	AT&T Flexware Specialized Virtual Network Function Managed-Aruba MC-VA-250	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,618.06	VNF	Yes	Yes	Required
348	AT&T Flexware Specialized Virtual Network Function Unmanaged-Aruba MC-VA-1k	FWSF7	AT&T Flexware Specialized Virtual Network Function Unmanaged-Aruba MC-VA-1k	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$2,911.30	VNF	Yes	Yes	Required
349	AT&T Flexware Specialized Virtual Network Function Managed-Aruba MC-VA-1k	FWSF8	AT&T Flexware Specialized Virtual Network Function Managed-Aruba MC-VA-1k	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$2,938.17	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
350	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00010-ENT-VEDG-XX (HA Only)	FWSF9	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00010-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$207.98	VNF	Yes	Yes	Required
351	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00010-ENT-VEDG-XX (HA Only)	FWSG0	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00010-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$225.35	VNF	Yes	Yes	Required
352	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00030-ENT-VEDG-XX (HA Only)	FWSG1	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00030-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$219.44	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
353	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00030-ENT-VEDG-XX (HA Only)	FWSG2	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00030-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$236.81	VNF	Yes	Yes	Required
354	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 250M	FWSG3	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 250M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,078.65	VNF	Yes	Yes	Required
355	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 250M	FWSG4	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 250M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,105.53	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
356	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 500M	FWSG5	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 500M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,939.47	VNF	Yes	Yes	Required
357	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 500M	FWSG6	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 500M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,966.35	VNF	Yes	Yes	Required
358	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 1000M	FWSG7	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 1000M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$3,661.12	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
359	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 1000M	FWSG8	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 1000M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$3,687.99	VNF	Yes	Yes	Required
360	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 2000M	FWSG9	AT&T Flexware Specialized Virtual Network Function Unmanaged-R80 20 NGTX - 2000M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$7,104.40	VNF	Yes	Yes	Required
361	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 2000M	FWSH0	AT&T Flexware Specialized Virtual Network Function Managed-R80 20 NGTX - 2000M	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$7,131.28	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
362	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00050-ENT-VEDG-XX (HA Only)	FWSH1	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00050-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$233.44	VNF	Yes	Yes	Required
363	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00050-ENT-VEDG-XX (HA Only)	FWSH2	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00050-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$250.81	VNF	Yes	Yes	Required
364	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00100-ENT-VEDG-XX (HA Only)	FWSH3	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00100-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$246.17	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
365	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00100-ENT-VEDG-XX (HA Only)	FWSH4	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00100-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$263.53	VNF	Yes	Yes	Required
366	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-01000-PRE-VEDG-XX	FWSH5	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-01000-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,386.14	VNF	Yes	Yes	Required
367	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-01000-PRE-VEDG-XX	FWSH6	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-01000-PRE-VEDG-XX	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,403.51	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
368	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-10-MET)	FWSH7	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-10-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$222.22	VNF	Yes	Yes	Required
369	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-10-MET)	FWSH8	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-10-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$249.09	VNF	Yes	Yes	Required
370	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-30-MET)	FWSH9	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-30-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$240.40	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
371	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-30-MET)	FWSI0	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-30-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$267.27	VNF	Yes	Yes	Required
372	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-50-MET)	FWSI1	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-50-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$240.40	VNF	Yes	Yes	Required
373	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-50-MET)	FWSI2	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-50-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$267.27	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
374	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-100-MET)	FWSI3	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-100-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$274.34	VNF	Yes	Yes	Required
375	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-100-MET)	FWSI4	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-100-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$301.21	VNF	Yes	Yes	Required
376	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-200-MET)	FWSI5	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-200-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$302.22	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
377	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-200-MET)	FWSI6	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-200-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$329.09	VNF	Yes	Yes	Required
378	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-500-MET)	FWSI7	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-500-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$416.16	VNF	Yes	Yes	Required
379	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-500-MET)	FWSI8	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-500-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$443.03	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
380	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-1000-MET)	FWSI9	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect (EC-SP-1000-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$525.25	VNF	Yes	Yes	Required
381	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-1000-MET)	FWSJ0	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect (EC-SP-1000-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$552.12	VNF	Yes	Yes	Required
382	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-10-MET)	FWSJ1	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-10-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$207.06	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
383	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-10-MET)	FWSJ2	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-10-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$233.94	VNF	Yes	Yes	Required
384	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-30-MET)	FWSJ3	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-30-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$216.16	VNF	Yes	Yes	Required
385	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-30-MET)	FWSJ4	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-30-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$243.03	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
386	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-50-MET)	FWSJ5	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-50-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$216.16	VNF	Yes	Yes	Required
387	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-50-MET)	FWSJ6	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-50-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$243.03	VNF	Yes	Yes	Required
388	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-100-MET)	FWSJ7	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-100-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$233.13	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
389	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-100-MET)	FWSJ8	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-100-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$260.00	VNF	Yes	Yes	Required
390	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-200-MET)	FWSJ9	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-200-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$247.06	VNF	Yes	Yes	Required
391	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-200-MET)	FWSK0	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-200-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$273.94	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
392	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-500-MET)	FWSK1	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-500-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$304.03	VNF	Yes	Yes	Required
393	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-500-MET)	FWSK2	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-500-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$330.91	VNF	Yes	Yes	Required
394	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-1000-MET)	FWSK3	AT&T Flexware Specialized Virtual Network Function Unmanaged-Silver Peak EdgeConnect HA (EC-SP-1000-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$358.58	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
395	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-1000-MET)	FWSK4	AT&T Flexware Specialized Virtual Network Function Managed-Silver Peak EdgeConnect HA (EC-SP-1000-MET)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$385.46	VNF	Yes	Yes	Required
396	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00200-ENT-VEDG-XX (HA Only)	FWSK5	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00200-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$372.61	VNF	Yes	Yes	Required
397	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00200-ENT-VEDG-XX (HA Only)	FWSK6	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00200-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$389.98	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
398	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00400-ENT-VEDG-XX (HA Only)	FWSK7	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00400-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$550.35	VNF	Yes	Yes	Required
399	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00400-ENT-VEDG-XX (HA Only)	FWSK8	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00400-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$567.72	VNF	Yes	Yes	Required
400	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-01000-ENT-VEDG-XX (HA Only)	FWSK9	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-01000-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$971.62	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
401	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-01000-ENT-VEDG-XX (HA Only)	FWSL0	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-01000-ENT-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$988.99	VNF	Yes	Yes	Required
402	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00010-PRE-VEDG-XX (HA Only)	FWSL1	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00010-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$207.98	VNF	Yes	Yes	Required
403	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00010-PRE-VEDG-XX (HA Only)	FWSL2	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00010-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$225.35	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
404	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00030-PRE-VEDG-XX (HA Only)	FWSL3	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00030-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$219.44	VNF	Yes	Yes	Required
405	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00030-PRE-VEDG-XX (HA Only)	FWSL4	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00030-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$236.81	VNF	Yes	Yes	Required
406	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00050-PRE-VEDG-XX (HA Only)	FWSL5	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00050-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$233.44	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
407	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00050-PRE-VEDG-XX (HA Only)	FWSL6	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00050-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$250.81	VNF	Yes	Yes	Required
408	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00100-PRE-VEDG-XX (HA Only)	FWSL7	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00100-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$246.17	VNF	Yes	Yes	Required
409	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00100-PRE-VEDG-XX (HA Only)	FWSL8	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00100-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$263.53	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
410	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00200-PRE-VEDG-XX (HA Only)	FWSL9	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00200-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$372.61	VNF	Yes	Yes	Required
411	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00200-PRE-VEDG-XX (HA Only)	FWSM0	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00200-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$389.98	VNF	Yes	Yes	Required
412	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00400-PRE-VEDG-XX (HA Only)	FWSM1	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-00400-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$550.35	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
413	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00400-PRE-VEDG-XX (HA Only)	FWSM2	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-00400-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$567.72	VNF	Yes	Yes	Required
414	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-01000-PRE-VEDG-XX (HA Only)	FWSM3	AT&T Flexware Specialized Virtual Network Function Unmanaged-VeloCloud VC-01000-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$971.62	VNF	Yes	Yes	Required
415	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-01000-PRE-VEDG-XX (HA Only)	FWSM4	AT&T Flexware Specialized Virtual Network Function Managed-VeloCloud VC-01000-PRE-VEDG-XX (HA Only)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$988.99	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
416	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 10Mbps	FWSM5	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 10Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$342.41	VNF	Yes	Yes	Required
417	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 10Mbps	FWSM6	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 10Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$342.41	VNF	Yes	Yes	Required
418	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 10Mbps	FWSM7	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 10Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$348.54	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
419	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 10Mbps	FWSM8	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 10Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$348.54	VNF	Yes	Yes	Required
420	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 10Mbps	FWSM9	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 10Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$394.76	VNF	Yes	Yes	Required
421	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 10Mbps	FWSN0	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 10Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$394.76	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
422	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 10Mbps	FWSN1	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 10Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$469.01	VNF	Yes	Yes	Required
423	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 10Mbps	FWSN2	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 10Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$469.01	VNF	Yes	Yes	Required
424	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 30Mbps	FWSN3	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 30Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$464.64	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
425	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 30Mbps	FWSN4	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 30Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$464.64	VNF	Yes	Yes	Required
426	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 30Mbps	FWSN5	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 30Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$470.78	VNF	Yes	Yes	Required
427	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 30Mbps	FWSN6	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 30Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$470.78	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
428	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 30Mbps	FWSN7	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 30Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$420.07	VNF	Yes	Yes	Required
429	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 30Mbps	FWSN8	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 30Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$420.07	VNF	Yes	Yes	Required
430	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 30Mbps	FWSN9	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 30Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$562.85	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
431	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 30Mbps	FWSO0	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 30Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$562.85	VNF	Yes	Yes	Required
432	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 50Mbps	FWSO1	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 50Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$586.88	VNF	Yes	Yes	Required
433	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 50Mbps	FWSO2	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 50Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$586.88	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
434	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 50Mbps	FWSO3	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 50Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$593.02	VNF	Yes	Yes	Required
435	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 50Mbps	FWSO4	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 50Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$593.02	VNF	Yes	Yes	Required
436	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 50Mbps	FWSO5	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 50Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$445.37	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
437	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 50Mbps	FWSO6	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 50Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$445.37	VNF	Yes	Yes	Required
438	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 50Mbps	FWSO7	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 50Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$620.84	VNF	Yes	Yes	Required
439	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 50Mbps	FWSO8	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 50Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$620.84	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
440	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 100Mbps	FWSO9	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 100Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$890.36	VNF	Yes	Yes	Required
441	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 100Mbps	FWSP0	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 100Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$890.36	VNF	Yes	Yes	Required
442	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 100Mbps	FWSP1	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 100Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$896.50	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
443	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 100Mbps	FWSP2	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 100Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$896.50	VNF	Yes	Yes	Required
444	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 100Mbps	FWSP3	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 100Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$495.98	VNF	Yes	Yes	Required
445	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 100Mbps	FWSP4	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 100Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$495.98	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
446	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 100Mbps	FWSP5	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 100Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$705.19	VNF	Yes	Yes	Required
447	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 100Mbps	FWSP6	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 100Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$705.19	VNF	Yes	Yes	Required
448	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 300Mbps	FWSP7	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 300Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,200.21	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
449	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 300Mbps	FWSP8	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 300Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,200.21	VNF	Yes	Yes	Required
450	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 300Mbps	FWSP9	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 300Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,206.35	VNF	Yes	Yes	Required
451	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 300Mbps	FWSQ0	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 300Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,206.35	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
452	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 300Mbps	FWSQ1	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 300Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$584.81	VNF	Yes	Yes	Required
453	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 300Mbps	FWSQ2	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 300Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$584.81	VNF	Yes	Yes	Required
454	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 300Mbps	FWSQ3	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 300Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$789.54	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
455	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 300Mbps	FWSQ4	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 300Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$789.54	VNF	Yes	Yes	Required
456	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 500Mbps	FWSQ5	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 500Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,332.95	VNF	Yes	Yes	Required
457	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 500Mbps	FWSQ6	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 500Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,332.95	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
458	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 500Mbps	FWSQ7	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 500Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,339.09	VNF	Yes	Yes	Required
459	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 500Mbps	FWSQ8	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 500Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,339.09	VNF	Yes	Yes	Required
460	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 500Mbps	FWSQ9	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 500Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$673.12	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
461	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 500Mbps	FWSR0	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 500Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$673.12	VNF	Yes	Yes	Required
462	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 500Mbps	FWSR1	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 500Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$873.89	VNF	Yes	Yes	Required
463	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 500Mbps	FWSR2	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 500Mbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$873.89	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
464	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 1Gbps	FWSR3	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS VNF - 1Gbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,821.51	VNF	Yes	Yes	Required
465	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 1Gbps	FWSR4	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS VNF - 1Gbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,821.51	VNF	Yes	Yes	Required
466	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 1Gbps	FWSR5	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe WANx + QoS + Visibility VNF - 1Gbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,827.65	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
467	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 1Gbps	FWSR6	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe WANx + QoS + Visibility VNF - 1Gbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,827.65	VNF	Yes	Yes	Required
468	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 1Gbps	FWSR7	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN + QoS + Visibility VNF - 1Gbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$772.06	VNF	Yes	Yes	Required
469	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 1Gbps	FWSR8	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN + QoS + Visibility VNF - 1Gbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$772.06	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
470	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 1Gbps	FWSR9	AT&T Flexware Specialized Virtual Network Function Unmanaged-FatPipe SD-WAN Pro VNF - 1Gbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,101.64	VNF	Yes	Yes	Required
471	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 1Gbps	FWSS0	AT&T Flexware Specialized Virtual Network Function Managed-FatPipe SD-WAN Pro VNF - 1Gbps	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$1,101.64	VNF	Yes	Yes	Required
472	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-100M-ASCS-1 + CSO A-1 (Security)	FWSS1	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-100M-ASCS-1 + CSO A-1 (Security)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$309.92	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
473	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-100M-ASCS-1 + CSO A-1 (Security)	FWSS2	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-100M-ASCS-1 + CSO A-1 (Security)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$336.80	VNF	Yes	Yes	Required
474	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-100M-CS-B-1 + CSO A-1(Security)	FWSS3	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-100M-CS-B-1 + CSO A-1(Security)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$358.30	VNF	Yes	Yes	Required
475	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-100M-CS-B-1 + CSO A-1(Security)	FWSS4	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-100M-CS-B-1 + CSO A-1(Security)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$385.17	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
476	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-1G-ASCS-1 + CSO B-1 (Security)	FWSS5	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-1G-ASCS-1 + CSO B-1 (Security)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$368.01	VNF	Yes	Yes	Required
477	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-1G-ASCS-1 + CSO B-1 (Security)	FWSS6	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-1G-ASCS-1 + CSO B-1 (Security)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$394.88	VNF	Yes	Yes	Required
478	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-1G-CS-B-1 + CSO A-1(Security)	FWSS7	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-1G-CS-B-1 + CSO A-1(Security)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$390.00	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
479	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-1G-CS-B-1 + CSO A-1(Security)	FWSS8	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-1G-CS-B-1 + CSO A-1(Security)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$416.88	VNF	Yes	Yes	Required
480	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-100M-STD-ATT (Router)	FWSS9	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-100M-STD-ATT (Router)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$172.52	VNF	Yes	Yes	Required
481	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-100M-STD-ATT (Router)	FWST0	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-100M-STD-ATT (Router)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$199.39	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
482	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-1G-STD-ATT (Router)	FWST1	AT&T Flexware Specialized Virtual Network Function Unmanaged-VSRX-1G-STD-ATT (Router)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$257.48	VNF	Yes	Yes	Required
483	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-1G-STD-ATT (Router)	FWST2	AT&T Flexware Specialized Virtual Network Function Managed-VSRX-1G-STD-ATT (Router)	AT&T Virtual Network Functions are managed or unmanaged but must be purchased with AT&T uCPE Flexware Specialized equipment	\$54.55	\$284.36	VNF	Yes	Yes	Required
484	1G Copper SFP (XCVR-B00CRJ)	FWST3	1G Copper SFP (XCVR-B00CRJ)	1G Copper SFP (XCVR-B00CRJ)	\$50.00	\$0.00	VNF	Yes	Yes	Required
485	1G Multimode Optics-Dual Fiber (XCVR-B00G85)	FWST4	1G Multimode Optics-Dual Fiber (XCVR-B00G85)	1G Multimode Optics-Dual Fiber (XCVR-B00G85)	\$40.00	\$0.00	VNF	Yes	Yes	Required
486	1G Single Mode Optics-Dual Fiber (XCVR-A10Y31)	FWST5	1G Single Mode Optics-Dual Fiber (XCVR-A10Y31)	1G Single Mode Optics-Dual Fiber (XCVR-A10Y31)	\$40.00	\$0.00	VNF	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
487	Cisco RJ45F Serial Adapter (170-0062-900)	FWST6	Cisco RJ45F Serial Adapter (170-0062-900)	Cisco RJ45F Serial Adapter (170-0062-900)	\$45.00	\$0.00	VNF	Yes	Yes	Required
488	10G single mode Fiber SFP (XCVR-S10V31)	FWST7	10G single mode Fiber SFP (XCVR-S10V31)	10G single mode Fiber SFP (XCVR-S10V31)	\$90.00	\$0.00	VNF	Yes	Yes	Required
489	10G Multimode Fiber SFP (XCVR-S00Z85)	FWST8	10G Multimode Fiber SFP (XCVR-S00Z85)	10G Multimode Fiber SFP (XCVR-S00Z85)	\$70.00	\$0.00	VNF	Yes	Yes	Required
490	US Power Cord	FWST9	US Power Cord	US Power Cord	\$20.00	\$0.00	VNF	Yes	Yes	Required

491	Security Information and Event Management (SIEM)		Security Information and Event Management (SIEM)	<p>Correlated Log Management Services (CLMS)/Advanced Threat and Log Analysis Service (ATLAS) utilizes AT&T's expertise in security analysis and operations within the AT&T Security Operations Center (SOC) to correlate information from multiple devices and device types, both on premises and network based in the AT&T network. It Provides AT&T an overview of your network by correlating alerts from multiple devices and device types across the entire enterprise. AT&T prioritizes security events based on threat and risk management methodologies generated from AT&T standards and customer defined standards. AT&T provides rapid notification to the customer when security events are detected and are identified as critical by AT&T SOC. Includes customer access to weekly and monthly security summary analysis reports. The Correlated Log Management/Advanced Threat and Log Analysis service includes standard reports, threat analysis reports, log storage, Implementation assistance and</p>			Multiple (See ID's below)			
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			<p>initial device policy tuning. AT&T collects the security relevant log and event information from firewalls, intrusion prevention sensors and other network devices using agent-less Parser/Aggregator technology deployed in your network. Event collection is provided for a wide variety of security and network devices which may be located within the AT&T network or on your premises. A diverse set of "feeds" from security devices and services is recommended in order to get a better view of identified threats to your systems and take full advantage of the CLMS system's correlation capabilities. The intelligence produced is used by AT&T's security analysis team to make security recommendations to you. Security recommendations, in the form of an email or a phone call, may vary in detail depending on type of incident, granularity of visibility within the network and breadth of the view. The response will be both verbal (phone call) and written (e-mailed) for severe and high incidents, and written only (e-</p>						
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#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				mailed) for others as appropriate. Additional conditions may apply and will be outlined in the Scope of Work.						
492	SIEM, 1 – 15 Devices	CLMS1	SIEM, 1 – 15 Devices	SIEM service as described above.	\$10,000.00	\$1,230.00	Initial Deployment	Yes	Yes	Required
493	Each additional device	CLMS1A	Each additional device	Each additional device above 15.	\$100.00	\$99.00	Device	Yes	Yes	Required
494	SIEM, 16 - 40 Devices	CLMS2	SIEM, 16 - 40 Devices	SIEM service as described above.	\$14,000.00	\$2,960.00	Initial Deployment	Yes	Yes	Required
495	Each additional device	CLMS2A	Each additional device	Each additional device above 40.	\$100.00	\$89.00	Device	Yes	Yes	Required
496	SIEM, 41 - 100 Devices	CLMS3	SIEM, 41 - 100 Devices	SIEM service as described above.	\$16,000.00	\$4,590.00	Initial Deployment	Yes	Yes	Required
497	Each additional device	CLMS3A	Each additional device	Each additional device above 100.	\$100.00	\$56.00	Device	Yes	Yes	Required
498	SIEM, 101 – 250 Devices	CLMS4	SIEM, 101 – 250 Devices	SIEM service as described above.	\$19,000.00	\$10,530.00	Initial Deployment	Yes	Yes	Required
499	Each additional device	CLMS4A	Each additional device	Each additional device above 250.	\$100.00	\$51.00	Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
500	SIEM, 251 - 1000 Devices	CLMS5	SIEM, 251 - 1000 Devices	SIEM service as described above.	\$25,000.00	\$23,160.00	Initial Deployment	Yes	Yes	Required
501	Each additional device	CLMS5A	Each additional device	Each additional device above 1000.	\$100.00	\$28.00	Device	Yes	Yes	Required
502	SIEM, 1001 - 2500 Devices	CLMS6	SIEM, 1001 - 2500 Devices	SIEM service as described above.	\$29,000.00	\$34,000.00	Initial Deployment	Yes	Yes	Required
503	Each additional device	CLMS6A	Each additional device	Each additional device above 2500.	\$100.00	\$17.00	Device	Yes	Yes	Required
504	SIEM, 2501-5000 Devices	CLMS7	SIEM, 2501-5000 Devices	SIEM service as described above.	\$40,000.00	\$47,600.00	Initial Deployment	Yes	Yes	Required
505	Each additional	CLMS7A	Each additional	Each additional device above 5,000.	\$100.00	\$9.97	Device	Yes	Yes	Required
506	CLMS/ATLAS Tier 1 Storage	CLMY1	CLMS/ATLAS Tier 1 Storage	Correlated Log Management Service (CLMS)/Advanced Threat and Log Analysis Service (ATLAS) – Tier 1 Per Incremental Year of Storage used with CLMS1. If customer desires longer than 1 year of archived storage, this fee applies Monthly Recurring for each additional year desired. Additional year storage for Tier 1 utilizes first in, first out log retention.	\$0.00	\$234.00	Per Enablement	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
507	CLMS/ATLAS Tier 2 Storage	CLMY2	CLMS/ATLAS Tier 2 Storage	Correlated Log Management Service (CLMS)/Advanced Threat and Log Analysis Service (ATLAS) – Tier 2 Per Incremental Year of Storage used with CLMS2. If customer desires longer than 1 year of archived storage, this fee applies Monthly Recurring for each additional year desired. Additional year storage for Tier 1 utilizes first in, first out log retention.	\$0.00	\$533.00	Per Enablement	Yes	Yes	Required
508	CLMS/ATLAS Tier 3 Storage	CLMY3	CLMS/ATLAS Tier 3 Storage	Correlated Log Management Service (CLMS)/Advanced Threat and Log Analysis Service (ATLAS) – Tier 3 Per Incremental Year of Storage used with CLMS3. If customer desires longer than 1 year of archived storage, this fee applies Monthly Recurring for each additional year desired. Additional year storage for Tier 1 utilizes first in, first out log retention.	\$0.00	\$780.00	Per Enablement	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
509	CLMS/ATLAS Tier 4 Storage	CLMY4	CLMS/ATLAS Tier 4 Storage	Correlated Log Management Service (CLMS)/Advanced Threat and Log Analysis Service (ATLAS) – Tier 4 Per Incremental Year of Storage used with CLMS4. If customer desires longer than 1 year of archived storage, this fee applies Monthly Recurring for each additional year desired. Additional year storage for Tier 1 utilizes first in, first out log retention.	\$0.00	\$1,264.00	Per Enablement	Yes	Yes	Required
510	CLMS/ATLAS Tier 5 Storage	CLMY5	CLMS/ATLAS Tier 5 Storage	Correlated Log Management Service (CLMS)/Advanced Threat and Log Analysis Service (ATLAS) – Tier 5 Per Incremental Year of Storage used with CLMS5. If customer desires longer than 1 year of archived storage, this fee applies Monthly Recurring for each additional year desired. Additional year storage for Tier 1 utilizes first in, first out log retention.	\$0.00	\$2,316.00	Per Enablement	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
511	CLMS/ATLAS Tier 6 Storage	CLMY6	CLMS/ATLAS Tier 6 Storage	Correlated Log Management Service (CLMS)/Advanced Threat and Log Analysis Service (ATLAS) – Tier 6 Per Incremental Year of Storage used with CLMS6. If customer desires longer than 1 year of archived storage, this fee applies Monthly Recurring for each additional year desired. Additional year storage for Tier 1 utilizes first in, first out log retention.	\$0.00	\$3,400.00	Per Enablement	Yes	Yes	Required
512	CLMS/ATLAS Tier 7 Storage	CLMY7	CLMS/ATLAS Tier 7 Storage	Correlated Log Management Service (CLMS) Advanced Threat and Log Analysis Service (ATLAS) – Tier 7 Per Incremental Year of Storage used with CLMS7. If customer desires longer than 1 year of archived storage, this fee applies Monthly Recurring for each additional year desired. Additional year storage for Tier 1 utilizes first in, first out log retention.	\$0.00	\$4,500.00	Per Enablement	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
513	CLMS/ATLAS Device Interface	CLMCDI	CLMS/ATLAS Device Interface	Correlated Log Management Service (CLMS)/Advanced Threat and Log Analysis Service (ATLAS) – Custom (Non-standard) Device Interface Devices not included in the Supported Devices List incur a One-Time charge per each unique device (or group of devices). If a customer has multiple devices of the same type with the same operating environment, one fee will be levied. Development time may vary, and will be identified at time of request. Check with your AT&T Account Team to determine if your device is supported.	\$250.00	\$0.00	Per Device	Yes	Yes	Required
514	CLMS/ATLAS Report	CLMRPT	CLMS/ATLAS Report	Correlated Log Management Service (CLMS)/Advanced Threat and Log Analysis Service (ATLAS) – Custom (Non-standard) Report Customers requiring special reports not listed in the SETA REPORTS List will incur a One-Time charge per each report. Development time may vary.	\$250.00	\$0.00	Per Report	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
515	Custom Log Sources – Level 1	CLMC1	Custom Log Sources – Level 1	Custom Log Sources – Application logs and custom log sources (priced per each custom log source). Level 1 is a threshold of 15 devices. Custom Level is based on the number of custom sources.	\$250.00	\$123.00	Per Custom Source	Yes	Yes	Required
516	Custom Log Sources – Level 2	CLMC2	Custom Log Sources – Level 2	Custom Log Sources – Application logs and custom log sources (priced per each custom log source). Level 2 is a threshold of 40 devices. Custom Level is based on the number of custom sources.	\$250.00	\$111.00	Per Custom Source	Yes	Yes	Required
517	Custom Log Sources – Level 3	CLMC3	Custom Log Sources – Level 3	Custom Log Sources – Application logs and custom log sources (priced per each custom log source). Level 3 is a threshold of 100 devices. Custom Level is based on the number of custom sources.	\$250.00	\$69.00	Per Custom Source	Yes	Yes	Required
518	Custom Log Sources – Level 4	CLMC4	Custom Log Sources – Level 4	Custom Log Sources – Application logs and custom log sources (priced per each custom log source). Level 4 is a threshold of 250 devices. Custom Level is based on the number of custom sources.	\$250.00	\$63.00	Per Custom Source	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
519	Custom Log Sources – Level 5	CLMC5	Custom Log Sources – Level 5	Custom Log Sources – Application logs and custom log sources (priced per each custom log source). Level 5 is a threshold of 1000 devices. Custom Level is based on the number of custom sources.	\$250.00	\$35.00	Per Custom Source	Yes	Yes	Required
520	Custom Log Sources – Level 6	CLMC6	Custom Log Sources – Level 6	Custom Log Sources – Application logs and custom log sources (priced per each custom log source). Level 6 is a threshold of 2500 devices. Custom Level is based on the number of custom sources.	\$250.00	\$20.00	Per Custom Source	Yes	Yes	Required
521	Custom Log Sources – Level 7	CLMC7	Custom Log Sources – Level 7	Custom Log Sources – Application logs and custom log sources (priced per each custom log source). Level 7 is a threshold of 5000+ devices. Custom Level is based on the number of custom sources.	\$250.00	\$20.40	Per Custom Source	Yes	Yes	Required
522	Advanced Correlation – Tier 1	CLMA1	Advanced Correlation – Tier 1	Advanced Correlation – Correlation with external data sources - DNS, DHCP, name databases, etc. (priced per correlation source for all devices within the tier). Tier 1 is a threshold of 15 devices.	\$750.00	\$234.00	Per Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
523	Advanced Correlation – Tier 2	CLMA2	Advanced Correlation – Tier 2	Advanced Correlation – Correlation with external data sources - DNS, DHCP, name databases, etc. (priced per correlation source for all devices within the tier). Tier 2 is a threshold of 40 devices.	\$1,500.00	\$533.00	Per Device	Yes	Yes	Required
524	Advanced Correlation – Tier 3	CLMA3	Advanced Correlation – Tier 3	Advanced Correlation – Correlation with external data sources - DNS, DHCP, name databases, etc. (priced per correlation source for all devices within the tier). Tier 3 is a threshold of 100 devices.	\$2,000.00	\$780.00	Per Device	Yes	Yes	Required
525	Advanced Correlation – Tier 4	CLMA4	Advanced Correlation – Tier 4	Advanced Correlation – Correlation with external data sources - DNS, DHCP, name databases, etc. (priced per correlation source for all devices within the tier). Tier 4 is a threshold of 250 devices.	\$3,000.00	\$1,264.00	Per Device	Yes	Yes	Required
526	Advanced Correlation – Tier 5	CLMA5	Advanced Correlation – Tier 5	Advanced Correlation – Correlation with external data sources - DNS, DHCP, name databases, etc. (priced per correlation source for all devices within the tier). Tier 5 is a threshold of 1000 devices.	\$4,000.00	\$2,316.00	Per Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
527	Advanced Correlation – Tier 6	CLMA6	Advanced Correlation – Tier 6	Advanced Correlation – Correlation with external data sources - DNS, DHCP, name databases, etc. (priced per correlation source for all devices within the tier). Tier 6 is a threshold of 2500 devices.	\$5,000.00	\$3,400.00	Per Device	Yes	Yes	Required
528	Advanced Correlation – Tier 7	CLMA7	Advanced Correlation – Tier 7	Advanced Correlation – Correlation with external data sources - DNS, DHCP, name databases, etc. (priced per correlation source for all devices within the tier). Tier 7 is a threshold of 5000 devices.	\$6,000.00	\$5,000.00	Per Device	Yes	Yes	Required

529	AT&T VSS-PRO (Vulnerability Scanning Service)		AT&T VSS-PRO (Vulnerability Scanning Service)	<p>The VSS-Pro service is used to conduct host discovery and/or vulnerability scans on external and/or internal IP-based systems and networks. A variety of scanning techniques are employed to survey the security posture of the target IP-based systems and networks. These scans proactively test for known vulnerabilities and the existence of mainstream industry practice security configurations. External scanning addresses all Internet-facing assets such as routers, firewalls, web servers, and e-mail servers for potential security weaknesses, checking for the "open doors" that could allow a hacker to gain unauthorized access to the network and exploit critical assets. Internal scanning addresses all internal assets such as workstations, intranet servers, and printers for Trojans, improper configurations, peer-to-peer (PTP) file sharing programs such as Morpheus, Kazaa, etc., and more.</p> <p>The VSS-Pro service also provides workflow management, host-based risk assignments, and remediation progress reporting.</p>			Multiple (See ID's below)			
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				<p>In addition, VSS-Pro includes assistance in setting up and maintaining scan profiles and scheduling, project management of the customer's remediation efforts (regardless of whether they are handled by the customer's IT staff or 3rd party provider), and provides access to AT&T's staff of security analysts for additional information and guidance regarding more complex technical issues.</p> <p>In addition to the portal view, critical vulnerabilities that are identified are forwarded on a regular basis to the CLMS/ATLAS systems for correlation with other events within the network. Understand the vulnerabilities that exist, and the threats against these assets can be another critical element in the detection and prevention of a successful attack from either external or internal resources or devices.</p>						

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530	VSS –PRO Reconnaissance Network Appliance (RNA) Set UP - Desktop	VSSDRN	VSS –PRO Reconnaissance Network Appliance (RNA) Set UP - Desktop	Desktop RNA Installation and Set Up	\$1,800.00	\$0.00	Per Enablement	Yes	Yes	Required
531	VSS –PRO Reconnaissance Network Appliance (RNA) Set UP - Rackmount	VSSRRN	VSS –PRO Reconnaissance Network Appliance (RNA) Set UP - Rackmount	Rackmount RNA Installation and Set Up	\$3,600.00	\$0.00	Per Enablement	Yes	Yes	Required
532	VSS-PRO – Quarterly Scanning 130	VSSQ130	VSS-PRO – Quarterly Scanning 130	Up to 130 devices	\$0.00	\$242.25	Per Enablement	Yes	Yes	Required
533	VSS-PRO – Quarterly Scanning 250	VSSQ250	VSS-PRO – Quarterly Scanning 250	Up to 250 devices	\$0.00	\$327.75	Per Enablement	Yes	Yes	Required
534	VSS-PRO – Quarterly Scanning 500	VSSQ500	VSS-PRO – Quarterly Scanning 500	Up to 500 devices	\$0.00	\$427.50	Per Enablement	Yes	Yes	Required
535	VSS-PRO – Quarterly Scanning 1000	VSSQ1K	VSS-PRO – Quarterly Scanning 1000	Up to 1000 devices	\$0.00	\$570.00	Per Enablement	Yes	Yes	Required
536	VSS-PRO – Quarterly Scanning 2000	VSSQ2K	VSS-PRO – Quarterly Scanning 2000	Up to 2000 devices	\$0.00	\$912.00	Per Enablement	Yes	Yes	Required
537	VSS-PRO – Quarterly Scanning 3000	VSSQ3K	VSS-PRO – Quarterly Scanning 3000	Up to 3000 devices	\$0.00	\$1,197.00	Per Enablement	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
538	VSS-PRO – Quarterly Scanning 3000+ per 1K incremental	VSSQ3KP	VSS-PRO – Quarterly Scanning 3000+ per 1K incremental	Each added 1K above 3K	\$0.00	\$256.50	Per Enablement	Yes	Yes	Required
539	VSS-PRO – Monthly Scanning 130	VSSM130	VSS-PRO – Monthly Scanning 130	Up to 130 devices	\$0.00	\$363.85	Per Enablement	Yes	Yes	Required
540	VSS-PRO – Monthly Scanning 250	VSSM250	VSS-PRO – Monthly Scanning 250	Up to 250 devices	\$0.00	\$492.10	Per Enablement	Yes	Yes	Required
541	VSS-PRO – Monthly Scanning 500	VSSM500	VSS-PRO – Monthly Scanning 500	Up to 500 devices	\$0.00	\$641.25	Per Enablement	Yes	Yes	Required
542	VSS-PRO – Monthly Scanning 1000	VSSM1K	VSS-PRO – Monthly Scanning 1000	Up to 1000 devices	\$0.00	\$855.00	Per Enablement	Yes	Yes	Required
543	VSS-PRO – Monthly Scanning 2000	VSSM2K	VSS-PRO – Monthly Scanning 2000	Up to 2000 devices	\$0.00	\$1,368.00	Per Enablement	Yes	Yes	Required
544	VSS-PRO – Monthly Scanning 3000	VSSM3K	VSS-PRO – Monthly Scanning 3000	Up to 3000 devices	\$0.00	\$1,795.50	Per Enablement	Yes	Yes	Required
545	VSS-PRO – Monthly Scanning 3000+ per 1K incremental	VSSM3KP	VSS-PRO – Monthly Scanning 3000+ per 1K incremental	Each added 1K above 3K	\$0.00	\$384.75	Per Enablement	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
546	VSS-PRO – On Demand Scanning 130	VSSD130	VSS-PRO – On Demand Scanning 130	Up to 130 devices	\$0.00	\$484.50	Per Enablement	Yes	Yes	Required
547	VSS-PRO – On Demand Scanning 250	VSSD250	VSS-PRO – On Demand Scanning 250	Up to 250 devices	\$0.00	\$655.50	Per Enablement	Yes	Yes	Required
548	VSS-PRO – On Demand Scanning 500	VSSD500	VSS-PRO – On Demand Scanning 500	Up to 500 devices	\$0.00	\$855.00	Per Enablement	Yes	Yes	Required
549	VSS-PRO – On Demand Scanning 1000	VSSD1K	VSS-PRO – On Demand Scanning 1000	Up to 1000 devices	\$0.00	\$1,140.00	Per Enablement	Yes	Yes	Required
550	VSS-PRO – On Demand Scanning 2000	VSSD2K	VSS-PRO – On Demand Scanning 2000	Up to 2000 devices	\$0.00	\$1,824.00	Per Enablement	Yes	Yes	Required
551	VSS-PRO – On Demand Scanning 3000	VSSD3K	VSS-PRO – On Demand Scanning 3000	Up to 3000 devices	\$0.00	\$2,394.00	Per Enablement	Yes	Yes	Required
552	VSS-PRO – On Demand Scanning 3000+	VSSD3KP	VSS-PRO – On Demand Scanning 3000+	Each added 1K above 3K	\$0.00	\$513.00	Per Enablement	Yes	Yes	Required

553	Premises Based Firewall Service (PBFW) – (AT&T Owned and Managed Firewalls) Complete Service		Premises Based Firewall Service (PBFW) – (AT&T Owned and Managed Firewalls) Complete Service	<p>The AT&T owned and managed Premises-Based Firewall Service – Complete Service provides a highly functional layer of security to your networks. The service is a fully managed bundled solution, which includes all hardware and software components, configuration, installation, day to day management and maintenance, as well as expert customer support and proactive network monitoring.</p> <p>The PBFW service can forward log information to the CLMS/ATLAS for advanced correlation within the network. With the ability to understand the communications as well as the ability to actively modify rules with customer approval based on attack information gathered from the CLMS/ATLAS system, AT&T can provide that additional level of protection and ability to not only report, but act on actionable events. Additional conditions may apply and will be outlined in the Scope of Work.</p>			Multiple (See ID's below)			
554	Cisco Configurations		Cisco Configurations – Managed PBFW	Cisco Configurations - Managed PBFW			Multiple (See ID's below)			

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
	- Managed PBFW									
555	Cisco Single Firewall for Large Office	PFSLC	Cisco Single Firewall for Large Office	Cisco Single Firewall for Large Office AT&T Owned and Managed Cisco Single firewall for large office - 650 Mbps Firewall Throughput	\$0.00	\$1,386.00	Per Device	Yes	Yes	Required
556	Cisco Single Firewall for Medium Office	PFSMC	Cisco Single Firewall for Medium Office	Cisco Single Firewall for Medium Office AT&T Owned and Managed Cisco Single firewall for Medium office - 450 Mbps Firewall Throughput	\$0.00	\$916.00	Per Device	Yes	Yes	Required
557	Cisco Single Firewall for Small Office	PFSSC	Cisco Single Firewall for Small Office	Cisco Single Firewall for Small Office AT&T Owned and Managed Cisco Single firewall for small office - 300 Mbps Firewall Throughput	\$0.00	\$738.00	Per Device	Yes	Yes	Required
558	Cisco High Availability Firewall for Extra Large Office	PFELHAC	Cisco High Availability Firewall for Extra Large Office	Cisco High Availability Firewall for Extra Large Office AT&T Owned and Managed Cisco High Availability Firewall for Extra Large Office - 1.2 Gbps Firewall Throughput	\$0.00	\$4,772.00	Per Device	Yes	Yes	Required
559	Cisco High Availability Firewall for Large Office	PFLHAC	Cisco High Availability Firewall for Large Office	Cisco High Availability Firewall for Large Office AT&T Owned and Managed Cisco High Availability Firewall for Large Office - 650 Mbps Firewall Throughput	\$0.00	\$2,773.00	Per Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
560	Cisco High Availability Firewall for Medium Office	PFMHAC	Cisco High Availability Firewall for Medium Office	Cisco High Availability Firewall for Medium Office AT&T Owned and Managed Cisco High Availability Firewall for Medium Office – 450 Mbps Firewall Throughput	\$0.00	\$1,833.00	Per Device	Yes	Yes	Required
561	Fortigate Configurations – Managed PBFW		Fortigate Configurations – Managed PBFW	Fortigate Configurations - Managed PBFW			Multiple (See ID's below)			
562	Enterprise Office for Fortigate Single Firewall	PFEOS	Enterprise Office for Fortigate Single Firewall	Fortigate Single Firewall for Enterprise Office Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full AT&T management – 10 Gbps Firewall Throughput.	\$0.00	\$9,544.00	Per Device	Yes	Yes	Required
563	Fortigate Single Firewall for Extra Large Office	PFSELF	Fortigate Single Firewall for Extra Large Office	Fortigate Single Firewall for Extra Large Office Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full AT&T management – 5 Gbps Firewall Throughput	\$0.00	\$6,587.00	Per Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
564	Fortigate Single Firewall for Large Office	PFSLF	Fortigate Single Firewall for Large Office	Fortigate Single Firewall for Large Office Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full AT&T management – 500 Mbps Firewall Throughput.	\$0.00	\$3,487.00	Per Device	Yes	Yes	Required
565	Fortigate Single Firewall for Medium Office	PFSMF	Fortigate Single Firewall for Medium Office	Fortigate Single Firewall for Medium Office Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full AT&T management – 100 Mbps Firewall Throughput.	\$0.00	\$1,297.00	Per Device	Yes	Yes	Required
566	Fortigate Single Firewall Small Office	PFSSF	Fortigate Single Firewall Small Office	Fortigate Single Firewall for Small Office Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full AT&T management – 10 Mbps Firewall Throughput.	\$0.00	\$955.00	Per Device	Yes	Yes	Required
567	Fortigate Single Firewall for SOHO Office	PFSSH	Fortigate Single Firewall for SOHO Office	Fortigate Single Firewall for SOHO Office Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full AT&T management – 5 Mbps Firewall Throughput.	\$0.00	\$541.00	Per Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
568	Enterprise Office for Fortigate High Availability Firewall	PFEOHAF	Enterprise Office for Fortigate High Availability Firewall	Fortigate High Availability Firewall for Enterprise Office Managed firewall service monthly recurring fee including HA Fortigate CPE, all required licensing and full AT&T management – 10 Gbps Firewall Throughput.	\$0.00	\$19,088.00	Per Device	Yes	Yes	Required
569	Fortigate High Availability Firewall for Extra Large Office	PFELHAF	Fortigate High Availability Firewall for Extra Large Office	Fortigate High Availability Firewall for Extra Large Office Managed firewall service monthly recurring fee including HA Fortigate CPE, all required licensing and full AT&T management – 5 Gbps Firewall Throughput.	\$0.00	\$13,173.00	Per Device	Yes	Yes	Required
570	Fortigate High Availability Firewall for Large Office	PFLHAF	Fortigate High Availability Firewall for Large Office	Fortigate High Availability Firewall for Large Office Managed firewall service monthly recurring fee including HA Fortigate CPE, all required licensing and full AT&T management – 500 Mbps Firewall Throughput.	\$0.00	\$6,973.00	Per Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
571	Fortigate High Availability Firewall for Medium Office	PFMOHAF	Fortigate High Availability Firewall for Medium Office	Fortigate High Availability Firewall for Medium Office Managed firewall service monthly recurring fee including HA Fortigate CPE, all required licensing and full AT&T management – 100 Mbps Firewall Throughput.	\$0.00	\$2,594.00	Per Device	Yes	Yes	Required
572	Firewall Optional Add-On Features		Firewall Optional Add-On Features				Multiple (See ID's below)			

573	IPS Add-On – MIDS 3	OPTIPSF	IPS Add-On – MIDS 3	<p>IPS Add-On provides the customer with intrusion protection capability to the firewall. Includes the following:</p> <ul style="list-style-type: none"> • 7x24 monitoring • CPE Managed Option (customized to equipment) • Signature updates • Vendor updates (3-5 business days) • Emergency updates (24 hours) • Incident Notification (Email for medium alerts within; High includes a telephone call) • Sensor Configuration: <ul style="list-style-type: none"> o Custom Tuning o Continuous Sensor Tuning o Custom Signatures (20) • Sensor Location: <ul style="list-style-type: none"> o Alarm Analysis o Event Correlation & Analysis with additional real time analyst support o Root cause analysis for high level alerts o Investigation support o Customer notification based on SLO o Attack signature recognition o Problem ticketing/Reporting o Initial configuration support o Configuration maintenance 	\$0.00	\$650.00	Each	Yes	Yes	Required
574	URL Filtering Add-On	OPTURLF	URL Filtering Add-On	URL Filtering Add-On provides the customer with basic URL	\$0.00	\$140.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				filtering capability. Enables enterprises to build their own Web access policies by selectively blocking access to sites. Enables the customer to allow domain name control within the firewall to block specific sites.						
575	Anti-virus Add-On	OPTAVF	Anti-virus Add-On	Anti-virus Add-On additional feature which will look for known malicious software and protect against threats.	\$0.00	\$115.00	Each	Yes	Yes	Required
576	IPSEC (VPN) Add-On	OPTVPN	IPSEC (VPN) Add-On	IPSEC (VPN) Add-On allows remote VPN user access to applications behind the firewall.	\$0.00	\$105.00	Each	Yes	Yes	Required
577	Additional Port Add-On (DMZ) (2+, First Port is included)	OPTPORT	Additional Port Add-On (DMZ) (2+, First Port is included)	Additional Port Add-On (DMZ) (2+, First Port is included) to allow additional DMZ to segment the local area network into additional segments.	\$0.00	\$420.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
578	Premises Based Firewall Service (PBFW) Customer Owned and AT&T Managed – Complete Service		Premises Based Firewall Service (PBFW) Customer Owned and AT&T Managed – Complete Service	The customer owned and AT&T managed Premises-Based Firewall Service – Complete Service provides a highly functional layer of security to your networks. The service is a fully managed solution, which includes day to day management and maintenance, as well as expert customer support and proactive network monitoring. The PBFW service can forward log information to the CLMS/ATLAS for advanced correlation within the network. With the ability to understand the communications as well as the ability to actively modify rules with customer approval based on attack information gathered from the CLMS/ATLAS system, AT&T can provide that additional level of protection and ability to not only report, but act on actionable events.			Multiple (See ID's below)			
579	Installation for Firewall Administration	PFCINST	Installation for Firewall Administration	Installation for Firewall Administration	\$500.00	\$0.00	Per Network	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
580	Firewall Administration 1 to 4 firewalls	PFCA4	Firewall Administration 1 to 4 firewalls	Firewall Administration 1 to 4 firewalls Management Kit required.	\$0.00	\$775.00	Per Device	Yes	Yes	Required
581	Firewall Administration 5 to 9 firewalls	PFCA9	Firewall Administration 5 to 9 firewalls	Firewall Administration 5 to 9 firewalls Management Kit required.	\$0.00	\$735.84	Per Device	Yes	Yes	Required
582	Firewall Administration 10 to 19 firewalls	PFCA19	Firewall Administration 10 to 19 firewalls	Firewall Administration 10 to 19 firewalls Management Kit required.	\$0.00	\$692.55	Per Device	Yes	Yes	Required
583	Firewall Administration 20 to 29 firewalls	PFCA29	Firewall Administration 20 to 29 firewalls	Firewall Administration 20 to 29 firewalls Management Kit required.	\$0.00	\$649.27	Per Device	Yes	Yes	Required
584	Firewall Administration 30 to 44 firewalls	PFCA44	Firewall Administration 30 to 44 firewalls	Firewall Administration 30 to 44 firewalls Management Kit required.	\$0.00	\$605.98	Per Device	Yes	Yes	Required
585	Firewall Administration 45 or greater firewalls	PFCA45	Firewall Administration 45 or greater firewalls	Firewall Administration 45 or greater firewalls Management Kit required.	\$0.00	\$597.33	Per Device	Yes	Yes	Required
586	Management Kit	PFCMK	Management Kit	Management Kit supports 4 Port out of band management including power and console connections for pre-vised based managed solutions. Requires customer provided Measured Business Line or equivalent.	\$2,500.00	\$0.00	Per Kit	Yes	Yes	Required

587	Managed Intrusion Detection Service - MIDS 3 (Customer owned and AT&T managed equipment)		Managed Intrusion Detection Service - MIDS 3 (Customer owned and AT&T managed equipment)	<p>AT&T Managed Intrusion Detection Service provides security monitoring capabilities to include security audit, monitoring, attack recognition, control over employee Internet access, virus scanning, and incident response for customer owned equipment.</p> <p>AT&T Certified IPS Sensors is provided based on the number of zones monitored. The qualifications for multi-sensor/zone discounts:</p> <ul style="list-style-type: none"> • Counts are based on a per-department/organization order • Minimum of two monitored zones per location with Internet access point • Additional monitored IDS zones on same network count towards volume discount • Must include an AT&T management kit at the Internet access location. • Configuration may require separate security management demilitarized zone (DMZ) off the customer firewall. <p>The AT&T MIDS solution integrates into the CLMS/ATLAS to provide enhanced visibility into network segments protected by IPS/IDS</p>			Multiple (See ID's below)			
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#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				capabilities. Alarms/alerts and log information from these IPS/IDS devices are correlated into the advanced analytics within CLMS/ATLAS to allow these factors discovered by the MIDS systems to aid in the detection of hacker activity within a network.						
588	Setup for IPS	MICINST	Setup for IPS	Setup for IPS Installation charge for IPS Service. MIDS Level 3 sensor placement must be behind a screening device (i.e., Firewall, screening router, etc.).	\$1,000.00	\$0.00	Per Network	Yes	Yes	Required
589	IPS 1 to 59 zones	MIC59	IPS 1 to 59 zones	IPS 1 to 59 zones Management Kit required.	\$0.00	\$995.82	Each	Yes	Yes	Required
590	IPS 60 to 89 zones	MIC89	IPS 60 to 89 zones	IPS 60 to 89 zones Management Kit required.	\$0.00	\$933.58	Each	Yes	Yes	Required
591	IPS - 90 to 134 zones	MIC134	IPS - 90 to 134 zones	IPS - 90 to 134 zones Management Kit required.	\$0.00	\$871.34	Each	Yes	Yes	Required
592	IPS - 135 to 179 zones	MIC179	IPS - 135 to 179 zones	IPS - 135 to 179 zones Management Kit required.	\$0.00	\$858.89	Each	Yes	Yes	Required
593	IPS 180 or greater zones	MIC180	IPS 180 or greater zones	IPS 180 or greater zones Management Kit required.	\$0.00	\$849.89	Each	Yes	Yes	Required

594	Managed Network Access Control Service (NAC)		Managed Network Access Control Service (NAC)	<p>Managed Network Access Control Service (NAC) utilizes AT&T's expertise in endpoint security to analyze information about how endpoints impact the security posture of the network. Base service includes Hardware</p> <p>Other capabilities include:</p> <ul style="list-style-type: none"> •Rogue Device Detection – Detects and alerts when unknown devices attempt to connect to a network (wired or wireless) •Advanced Asset Visibility – Identifies & classifies all devices with an IP address connecting to the network, by device & location on the network. Supports wired, wireless and VPN networks •Endpoint Compliance Identification – Remote inspection of Windows, Mac and Linux operating systems for compliance. Identify missing patches, out of date AV, required services not running, etc. Infractions can be reported on •Unauthorized Application Notification – Remote inspection of the endpoint will inventory the applications installed and 			Multiple (See ID's below)			
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				<p>notify on unauthorized applications</p> <ul style="list-style-type: none"> • Misconfigured Asset Detection – Assets that have been misconfigured can be identified. • IoT Device Detection – identify IoT devices on the network and ensure they are properly segmented to prevent the threat of botnets attacking the internal network or being used as a threat to other organizations • System Patching & Security Updates – Support, management, maintenance of management server and sensors • System Health monitoring for all NAC solution components • Technical Support – phone & remote-based support 24x7 • Real-time monitoring and alerting of NAC events 24x7 with response and notification to customer actionable events • Correlation NAC events in association with customer log event sources if provided by customer for analysis (Note: Requires ATLAS coverage for other supported log sources) • Customer Web Portal – for reports, support tickets, log 						
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			<p>analyzer, log charts, security dashboard & web portal with alert data, event drill downs, graphs, etc.</p> <p>NAC Reporting – On Rogue Device Detection and additional use cases the customer purchases. The Customer is required to provide the following:</p> <ul style="list-style-type: none"> •Internet Connection •Network documentation & flow diagrams, including topology, data flow, network switches, IP device assignment categories •Inbound & Outbound remote access via SSH to at least one sensor at each location •3 network ports on the core network switch for NAC sensors •A compatible managed switch and available ports •Internal management IP address for each sensor •Internal IP address for each network segment (or VLAN) •Customer is responsible for the configuration of a FQDN on the network domain for name resolution of the IP address assigned to the sensor for captive portal redirection •Physical installation and 						
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#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				cabling of the sensor and other equipment included in service <ul style="list-style-type: none"> •Active participation as requested for review of network devices. May include confirmation and/or guidance regarding device categories of both known and unknown devices •If available, an OOB (Out of Band) method such as a IP KVM or Serial connection be connected to any sensor installed •Compatible managed switch, including switch documentation •Customer Project Manager/Coordinator and a Technical Resource to provide coordination of schedules and resources required for installation and configuration. 						

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595	Managed Network Access Control Service (NAC) – Tier 1	NACSV1	Managed Network Access Control Service (NAC) – Tier 1	<p>Managed Network Access Control Service (NAC) – Tier 1 (Small)</p> <ul style="list-style-type: none"> -Advanced Visibility of Assets -Identify Compliancy of Endpoints -Unauthorized/Authorized Applications Notification -Misconfigured Asset Detection -IoT Device Detection <p>NAC is broken into various Service Levels depending upon the number of devices identified upon initial installation and enablement of service. Customer may increase their service level at any time per incremental costs. Tier 1 is an initial enablement of up to 500 devices and/or 150 users per site. If customer users and devices fall into two tier levels, the higher tier will apply. May require agent or WMI connectivity for some features.</p>	\$6,000.00	\$2,185.71	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
596	Managed Network Access Control Service (NAC) – Tier 2	NACSV2	Managed Network Access Control Service (NAC) – Tier 2	<p>Managed Network Access Control Service (NAC) – Tier 2 (Medium)</p> <ul style="list-style-type: none"> -Advanced Visibility of Assets -Identify Compliancy of Endpoints -Unauthorized/Authorized Applications Notification -Misconfigured Asset Detection -IoT Device Detection <p>NAC is broken into various Service Levels depending upon the number of devices identified upon initial installation and enablement of service. Customer may increase their service level at any time per incremental costs. Tier 2 is an initial enablement of 501 to 1,000 devices and/or 151-350 users per site. If customer users and devices fall into two tier levels, the higher tier will apply. May require agent or WMI connectivity for some features.</p>	\$7,333.33	\$4,099.49	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
597	Managed Network Access Control Service (NAC) – Tier 3	NACSV3	Managed Network Access Control Service (NAC) – Tier 3	<p>Managed Network Access Control Service (NAC) – Tier 3 (Large)</p> <ul style="list-style-type: none"> -Advanced Visibility of Assets -Identify Compliancy of Endpoints -Unauthorized/Authorized Applications Notification -Misconfigured Asset Detection -IoT Device Detection <p>NAC is broken into various Service Levels depending upon the number of devices identified upon initial installation and enablement of service. Customer may increase their service level at any time per incremental costs. Tier 3 is an initial enablement of 1,001 to 2,500 devices and/or 351-850 users per site. If customer users and devices fall into two tier levels, the higher tier will apply. May require agent or WMI connectivity for some features</p>	\$9,066.67	\$6,984.47	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
598	Managed Network Access Control Service (NAC) – Tier 4	NACSV4	Managed Network Access Control Service (NAC) – Tier 4	<p>Managed Network Access Control Service (NAC) – Tier 4 (Extra Large)</p> <ul style="list-style-type: none"> -Advanced Visibility of Assets -Identify Compliancy of Endpoints -Unauthorized/Authorized Applications Notification -Misconfigured Asset Detection -IoT Device Detection <p>NAC is broken into various Service Levels depending upon the number of devices identified upon initial installation and enablement of service. Customer may increase their service level at any time per incremental costs. Tier 4 is an initial enablement of 2,501 to 4,000 devices and/or 851-1,500 users per site. If customer users and devices fall into two tier levels, the higher tier will apply. May require agent or WMI connectivity for some features, May require agent or WMI connectivity for some features</p>	\$10,666.67	\$10,263.65	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
599	Managed Network Access Control Service (NAC) – Tier 5	NACSV5	Managed Network Access Control Service (NAC) – Tier 5	<p>Managed Network Access Control Service (NAC) – Tier 5 (Enterprise)</p> <ul style="list-style-type: none"> -Advanced Visibility of Assets -Identify Compliancy of Endpoints -Unauthorized/Authorized Applications Notification -Misconfigured Asset Detection -IoT Device Detection <p>NAC is broken into various Service Levels depending upon the number of devices identified upon initial installation and enablement of service. Customer may increase their service level at any time per incremental costs. Tier 5 is an initial enablement of 4,001-10,000 devices and/or 1,501-3,500 users per site. If customer users and devices fall into two tier levels, the higher tier will apply. May require agent or WMI connectivity for some features</p>	\$13,333.33	\$19,803.55	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
600	Managed Network Access Control Service (NAC) – Additional Features		Managed Network Access Control Service (NAC) – Additional Features	Managed Network Access Control Service (NAC) – Additional Features			Multiple (See ID's below)			

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
601	Managed Network Access Control Service (NAC) – Tier 1 Advanced NAC Use Case	NSV1AUC	Managed Network Access Control Service (NAC) – Tier 1 Advanced NAC Use Case	Managed Network Access Control Service (NAC) – Tier 1 Advanced NAC Use Case - Flexible Access Control by User, Device or Policy - Remediation of Out of Compliance Endpoints - Unauthorized Application Prevention - Rogue Device Prevention Tier 1 Advanced NAC Use Case – Customer-requested use cases are defined as specific functionality requirements defined for NAC Service. These use cases are ranked into one of two categories: Basic and Advanced. A list of advanced use cases can be provided. Some features may require: CLI access to layer 2 or 3 switch so ACL's can be applied. Enforcement to be enabled, AD integration, and WMI integration or agent. Agent or WMI connectivity	\$4,184.00	\$750.67	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
602	Managed Network Access Control Service (NAC) – Tier 2 Advanced NAC Use Case	NSV2AUC	Managed Network Access Control Service (NAC) – Tier 2 Advanced NAC Use Case	Managed Network Access Control Service (NAC) – Tier 2 Advanced NAC Use Case - Flexible Access Control by User, Device or Policy - Remediation of Out of Compliance Endpoints - Unauthorized Application Prevention - Rogue Device Prevention Tier 2 Advanced NAC Use Case – Customer-requested use cases are defined as specific functionality requirements defined for NAC Service. These use cases are ranked into one of two categories: Basic and Advanced. A list of advanced use cases can be provided. Some features may require: CLI access to layer 2 or 3 switch so ACL's can be applied. Enforcement to be enabled, AD integration, and WMI integration or agent. Agent or WMI connectivity	\$5,666.67	\$1,000.00	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
603	Managed Network Access Control Service (NAC) – Tier 3 Advanced NAC Use Case	NSV3AUC	Managed Network Access Control Service (NAC) – Tier 3 Advanced NAC Use Case	Managed Network Access Control Service (NAC) – Tier 3 Advanced NAC Use Case - Flexible Access Control by User, Device or Policy - Remediation of Out of Compliance Endpoints - Unauthorized Application Prevention - Rogue Device Prevention Tier 3 Advanced NAC Use Case – Customer-requested use cases are defined as specific functionality requirements defined for NAC Service. These use cases are ranked into one of two categories: Basic and Advanced. A list of advanced use cases can be provided. Some features may require: CLI access to layer 2 or 3 switch so ACL's can be applied. Enforcement to be enabled, AD integration, and WMI integration or agent. Agent or WMI connectivity	\$7,226.67	\$1,500.00	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
604	Managed Network Access Control Service (NAC) – Tier 4 Advanced NAC Use Case	NSV4AUC	Managed Network Access Control Service (NAC) – Tier 4 Advanced NAC Use Case	Managed Network Access Control Service (NAC) – Tier 4 Advanced NAC Use Case - Flexible Access Control by User, Device or Policy - Remediation of Out of Compliance Endpoints - Unauthorized Application Prevention - Rogue Device Prevention Tier 4 Advanced NAC Use Case – Customer-requested use cases are defined as specific functionality requirements defined for NAC Service. These use cases are ranked into one of two categories: Basic and Advanced. A list of advanced use cases can be provided. Some features may require: CLI access to layer 2 or 3 switch so ACL's can be applied. Enforcement to be enabled, AD integration, and WMI integration or agent. Agent or WMI connectivity	\$9,781.33	\$2,333.33	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
605	Managed Network Access Control Service (NAC) – Tier 5 Advanced NAC Use Case	NSV5AUC	Managed Network Access Control Service (NAC) – Tier 5 Advanced NAC Use Case	Managed Network Access Control Service (NAC) – Tier 5 Advanced NAC Use Case - Flexible Access Control by User, Device or Policy - Remediation of Out of Compliance Endpoints - Unauthorized Application Prevention - Rogue Device Prevention Tier 5 Advanced NAC Use Case – Customer-requested use cases are defined as specific functionality requirements defined for NAC Service. These use cases are ranked into one of two categories: Basic and Advanced. A list of advanced use cases can be provided. Some features may require: CLI access to layer 2 or 3 switch so ACL's can be applied. Enforcement to be enabled, AD integration, and WMI integration or agent. Agent or WMI connectivity	\$13,166.67	\$3,000.00	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
606	Managed Network Access Control Service (NAC) – Tier 1 Dedicated Management Server	NSV1DMS	Managed Network Access Control Service (NAC) – Tier 1 Dedicated Management Server	Managed Network Access Control Service (NAC) – Tier 1 Dedicated Management Server (DMS) Allows for management of multiple NAC devices in a Customer's environment. Required for configurations with more than 2 sensors. Pricing includes service, and hardware. A Tier 1 DMS can support up to 5 appliances/sensors.	\$0.00	\$1,458.19	Per Site	Yes	Yes	Required
607	Managed Network Access Control Service (NAC) – Tier 2 Dedicated Management Server	NSV2DMS	Managed Network Access Control Service (NAC) – Tier 2 Dedicated Management Server	Managed Network Access Control Service (NAC) – Tier 2 Dedicated Management Server (DMS) Allows for management of multiple NAC devices in a Customer's environment. Required for configurations with more than 5 sensors. Pricing includes service, and hardware. A Tier 2 DMS can support 6-10 appliances/sensors.	\$0.00	\$1,823.67	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
608	Managed Network Access Control Service (NAC) – Tier 3 Dedicated Management Server	NSV3DMS	Managed Network Access Control Service (NAC) – Tier 3 Dedicated Management Server	Managed Network Access Control Service (NAC) – Tier 3 Dedicated Management Server (DMS) Allows for management of multiple NAC devices in a Customer's environment. Required for configurations with more than 10 sensors. Pricing includes service, and hardware. A Tier 3 DMS can support 11-25 appliances/sensors.	\$0.00	\$2,189.15	Per Site	Yes	Yes	Required
609	Managed Network Access Control Service (NAC) – Tier 4 Dedicated Management Server	NSV4DMS	Managed Network Access Control Service (NAC) – Tier 4 Dedicated Management Server	Managed Network Access Control Service (NAC) – Tier 4 Dedicated Management Server (DMS) Allows for management of multiple NAC devices in a Customer's environment. Required for configurations with more than 25 sensors. Pricing includes service, and hardware. A Tier 4 DMS can support 26-50 appliances/sensors.	\$0.00	\$2,434.13	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
610	Managed Network Access Control Service (NAC) – Tier 5 Dedicated Management Server	NSV5DMS	Managed Network Access Control Service (NAC) – Tier 5 Dedicated Management Server	Managed Network Access Control Service (NAC) – Tier 5 Dedicated Management Server (DMS) Allows for management of multiple NAC devices in a Customer's environment. Required for configurations with more than 50 sensors. Pricing includes service, and hardware. A Tier 5 DMS can support 51-100 appliances/sensors.	\$0.00	\$4,324.07	Per Site	Yes	Yes	Required
611	Managed Network Access Control Service (NAC) – Tier 1 Co-Management	NSV1CM	Managed Network Access Control Service (NAC) – Tier 1 Co-Management	Managed Network Access Control Service (NAC) – Tier 1 Co-Management End-user NAC console access for end point MAC/IP management by designated IT staff (Note: requires training & dedicated management server). Required.	\$0.00	\$533.33	Per Site	Yes	Yes	Required
612	Managed Network Access Control Service (NAC) – Tier 2 Co-Management	NSV2CM	Managed Network Access Control Service (NAC) – Tier 2 Co-Management	Managed Network Access Control Service (NAC) – Tier 2 Co-Management End-user NAC console access for end point MAC/IP management by designated IT staff (Note: requires training & dedicated management server). Required.	\$0.00	\$533.33	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
613	Managed Network Access Control Service (NAC) – Tier 3 Co-Management	NSV3CM	Managed Network Access Control Service (NAC) – Tier 3 Co-Management	Managed Network Access Control Service (NAC) – Tier 3 Co-Management End-user NAC console access for end point MAC/IP management by designated IT staff (Note: requires training & dedicated management server). Required.	\$0.00	\$533.33	Per Site	Yes	Yes	Required
614	Managed Network Access Control Service (NAC) – Tier 4 Co-Management	NSV4CM	Managed Network Access Control Service (NAC) – Tier 4 Co-Management	Managed Network Access Control Service (NAC) – Tier 4 Co-Management End-user NAC console access for end point MAC/IP management by designated IT staff (Note: requires training & dedicated management server). Required.	\$0.00	\$533.33	Per Site	Yes	Yes	Required
615	Managed Network Access Control Service (NAC) – Tier 5 Co-Management	NSV5CM	Managed Network Access Control Service (NAC) – Tier 5 Co-Management	Managed Network Access Control Service (NAC) – Tier 5 Co-Management End-user NAC console access for end point MAC/IP management by designated IT staff (Note: requires training & dedicated management server). Required.	\$0.00	\$533.33	Per Site	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
616	Managed Network Access Control Service (NAC) – Collector	NAC SVC	Managed Network Access Control Service (NAC) – Collector	Managed Network Access Control Service (NAC) – Collector Log Collector placed at the Customer Site which collects and aggregates the log data from the Customer's device logs generated by its network and systems.	\$0.00	\$266.67	Per Site	Yes	Yes	Required

617	AT&T Security Network Device Management – Riverbed		AT&T Security Network Device Management – Riverbed	<p>AT&T managed security for devices is provided effectively across multiple product categories and create a process/methodology to include valuable flow and security analytics in the CLMS platform for enhanced correlation and analysis. Customers receive application performance analysis, capacity audits, issue root-cause determinations, and receive recommendations for increasing network and application performance. This is for customer owned devices. This service includes:</p> <ul style="list-style-type: none"> Initial basic set-up and policy development 24x7x365 Monitoring of applications Monthly analysis of mission-critical application performance Quarterly tuning of policy and performance settings Hardware support for both custom and off-the-shelf applications Forwarding of critical alerts to CLMS platform for security correlation and analysis Post Implementation Network Management - Network 			Multiple (See ID's below)			
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			<p>monitoring service with carrier and vendor coordination for CPE supporting WAN access</p> <p>AT&T Network Management is a set of support solutions that provides you a single-point-of-contact to outsource or back-up some or all of the State's network support functions. You can use AT&T Network Management Services as a supplementary and disaster-recovery organization. We can assist the State to manage, monitor, and assume responsibility for your network on an as-needed basis. This will ensure that your network is reliable, available, efficient, and successfully performs your critical operations.</p> <p>AT&T provides a one-stop shop. We are able to manage most pieces of your network, including SNMP-MIB II-compliant devices. This means we can manage routers, CSU/DSUs, LAN switches, LAN hubs, etc. You do not have to work only with equipment we supply. If you have equipment supplied by other vendors, we can coordinate with them to make sure that your AT&T Network</p>						
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			<p>Management solution supports their CPE.</p> <p>AT&T Network Management is also flexible. We can mold your solution to fit the State environment from very hands-on, requiring detailed reporting to hands-off where the State only engages AT&T on an as-needed basis.</p> <p>We can monitor your CPE (e.g., routers, hubs, switches, CSU/DSUs, call managers) remotely from our AT&T Data Services Customer Care. You can choose from three levels of service to ensure the right fit with your staff and budget needs: Basic, Essential, and Complete.</p> <p>We will monitor supported devices over a customer-provided permanent virtual circuit ("PVC") or virtual private network ("VPN"). A customer premise router (e.g., Cisco 1800 with VPN) may also be required for AT&T to deliver this service. The Customer is required to provide the following:</p> <ul style="list-style-type: none"> -Internet Connection -MIB-II compliant hardware required -Inbound & Outbound remote 						
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#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				access via SSH to at least one device at each location -Internal management IP address for each device						

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618	Basic level Category A	DMRBBA	Basic level Category A	Basic level Category A With our Basic level service, you receive network monitoring, event detection, and subsequent notification and correlation with the CLMS/ATLAS team. You may use your internal staff for event and fault management and remediation support. AT&T's Network Management support team will alert you about the detected faults and it is your responsibility to contact your vendor directly for maintenance. Basic Service is suited for you if your need is to supplement your existing network monitoring capabilities or off-hours support (or both). Basic service is available on any AT&T Approved SNMP MIB II-compliant device. Category A Devices Router Switch Centralized WLAN - Management/Sec. Switch Firewall (BASIC only)	\$105.00	\$70.00	Per Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
619	Basic level Category B	DMRBBB	Basic level Category B	Basic level Category B With our Basic level service, you receive network monitoring, event detection, and subsequent notification and correlation with the CLMS/ATLAS team. You may use your internal staff for event and fault management and remediation support. AT&T's Network Management support team will alert you about the detected faults and it is your responsibility to contact your vendor directly for maintenance. Basic Service is suited for you if your need is to supplement your existing network monitoring capabilities or off-hours support (or both). Basic service is available on any AT&T Approved SNMP MIB II-compliant device. Category B Devices Centralized WLAN: "Thin" Access Points	\$40.00	\$26.67	Per Device	Yes	Yes	Required

620	Essential Level Category A	DMRBEA	Essential Level Category A	<p>Essential Level Category A Our Essential Service provides you with comprehensive, end-to-end fault management. In addition to fault management, the service includes network monitoring, technical assistance (with carrier and vendor coordination), configuration support, software support, and the ability to open or view web-based trouble tickets as well as correlation with the CLMS/ATLAS team on events. If you elect Essential Service, AT&T becomes your single-point-of-contact for network problems. When we diagnose a problem with your equipment, our Network Management Service support team manages the vendor to coordinate your dispatch. Work with the vendor may include opening trouble tickets and escalating to resolve the problem quickly. Throughout this process, our engineer takes total responsibility for ensuring that the problem is resolved. The AT&T NOC will update you as appropriate and will not close the trouble ticket until the problem is resolved to your satisfaction. Carrier and Vendor</p>	\$150.00	\$100.00	Per Device	Yes	Yes	Required
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#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				<p>coordination requires that a valid Letter of Agency (LOA) be on file with AT&T Network Device Management support team.</p> <p>Available on any AT&T Approved SNMP MIB II-compliant device.</p> <p>Category A Devices</p> <p>Router</p> <p>Switch</p> <p>Centralized WLAN: management/security switch</p>						

621	Essential Level Category B	DMRBEB	Essential Level Category B	<p>Essential Level Category B Our Essential Service provides you with comprehensive, end-to-end fault management. In addition to fault management, the service includes network monitoring, technical assistance (with carrier and vendor coordination), configuration support, software support, and the ability to open or view web-based trouble tickets as well as correlation with the CLMS/ATLAS team on events. If you elect Essential Service, AT&T becomes your single-point-of-contact for network problems. When we diagnose a problem with your equipment, our Network Management Service support team manages the vendor to coordinate your dispatch. Work with the vendor may include opening trouble tickets and escalating to resolve the problem quickly. Throughout this process, our engineer takes total responsibility for ensuring that the problem is resolved. The AT&T NOC will update you as appropriate and will not close the trouble ticket until the problem is resolved to your satisfaction. Carrier and Vendor</p>	\$60.00	\$40.00	Per Device	Yes	Yes	Required
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#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				<p>coordination requires that a valid Letter of Agency (LOA) be on file with AT&T Network Device Management support team.</p> <p>Available on any AT&T Approved SNMP MIB II-compliant device.</p> <p>Category B Devices</p> <p>Centralized WLAN: "Thin" Access Points</p> <p>CSU/DSU (w/ Router)</p>						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
622	Complete Level Category A	DMRBCA	Complete Level Category A	Complete Level Category A The Complete option provides performance management support in addition to all the services you receive with our Essential service offering. Through performance management, we can measure and report on your network performance to keep internetworking performance at an optimal level. Our Complete Network Management offering includes web-based performance reporting on network elements and supported CPE and monthly performance reviews through an assigned engineer. Available on any AT&T Approved SNMP MIB II-compliant device. Category A Devices Router Switch Centralized WLAN: management/security switch	\$200.00	\$133.33	Per Device	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
623	AT&T Business WiFi Service		AT&T business Wi-Fi provides a highly secure local area network (LAN) connectivity solution including public Wi-Fi for End Users, private Wi-Fi, LAN analytics, and network management for wired devices.	All Sites require at least one Access Point (AP), and Sites of any significant size generally require multiple APs to ensure appropriate coverage. The AP connects to the LAN infrastructure providing the Wi-Fi Network signal.			Multiple (See ID's below)			
624	AT&T Business Wi-Fi SMALL (1-7 APs)		AT&T Business Wi-Fi SMALL (1-7 APs)	AT&T Business Wi-Fi SMALL deployment supports up to 7 Access Points(AP).			Multiple (See ID's below)			
625	AT&T Business WiFi Small 8 Port Switch	MWSMSW	AT&T Business WiFi Small 8 Port Switch	Aruba 2930F 8 Port Switch or successor model. Includes power cord. Requires AT&T Professional installation.	\$0.00	\$54.90	Each	Yes	Yes	Required
626	AT&T Business WiFi Small Access Point	MWSMAP	AT&T Business WiFi Small Access Point	Aruba AP-305/AP-304 or successor model. Includes mount bracket, console cable. Requires AT&T Professional installation.	\$0.00	\$60.09	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
627	AT&T Business WiFi Small AP antenna option 1	MWSMAN1	AT&T Business WiFi Small AP antenna option 1	Antenna option 1 for MWSMAP. Three are required for AP-304. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$0.83	Each	Yes	Yes	Required
628	AT&T Business WiFi Small AP antenna option 2	MWSMAN2	AT&T Business WiFi Small AP antenna option 2	MIMO technology Antenna option 2 for MWSMAP. Required for AP-304. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$13.28	Each	Yes	Yes	Required
629	AT&T Business Wi-Fi MEDIUM (8-23 APs)		AT&T Business Wi-Fi MEDIUM (8-23 APs)	AT&T Business Wi-Fi MEDIUM deployment supports between 8 and 23 Access Points(AP).			Multiple (See ID's below)			
630	AT&T Business WiFi Medium 24 Port Switch	MWMDSW	AT&T Business WiFi Medium 24 Port Switch	Aruba 2930F 24 Port Switch or successor model. Includes power cord. Requires AT&T Professional installation.	\$0.00	\$126.90	Each	Yes	Yes	Required
631	AT&T Business WiFi Medium Access Point	MWMDAP	AT&T Business WiFi Medium Access Point	Aruba AP-515/AP-514 or successor model. Includes mount bracket & console cable. Requires AT&T Professional installation.	\$0.00	\$69.09	Each	Yes	Yes	Required
632	AT&T Business WiFi Medium AP antenna option 1	MWMDAN1	AT&T Business WiFi Medium AP antenna option 1	Antenna option 1 for MWMDAP. Four required for AP-514. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$0.83	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
633	AT&T Business WiFi Medium AP antenna option 2	MWMDAN2	AT&T Business WiFi Medium AP antenna option 2	MIMO technology Antenna option 2 for MWMDAP. Required for AP-514. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$13.05	Each	Yes	Yes	Required
634	AT&T Business Wi-Fi LARGE (24+ APs)		AT&T Business Wi-Fi LARGE (24+ APs)	AT&T Business Wi-Fi LARGE deployment supports 24 or more Access Points(AP).			Multiple (See ID's below)			
635	AT&T Business Wi-Fi Large 24 Port Switch	MWLGSW	AT&T Business Wi-Fi Large 24 Port Switch	Aruba 2930M 24 Port Switch or successor model. Includes dual power supply and power plugs. Requires AT&T Professional installation.	\$0.00	\$150.30	Each	Yes	Yes	Required
636	AT&T Business Wi-Fi Large Access Point	MWLGAP	AT&T Business Wi-Fi Large Access Point	Aruba AP-535/AP-534 or successor model. Includes mount bracket & console cable. Requires AT&T Professional installation.	\$0.00	\$69.09	Each	Yes	Yes	Required
637	AT&T Business Wi-Fi Large AP antenna option 1	MWLGAN1	AT&T Business Wi-Fi Large AP antenna option 1	Antenna option 1 for MWLGAP. Four required for AP-534. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$0.83	Each	Yes	Yes	Required
638	AT&T Business Wi-Fi Large AP antenna option 2	MWLGAN2	AT&T Business Wi-Fi Large AP antenna option 2	MIMO technology Antenna option 2 for MWLGAP. Required for AP-534. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$13.05	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
639	AT&T Business Wi-Fi Large 2-port Stacking Module	MWLGSM	AT&T Business Wi-Fi Large 2-port Stacking Module	Aruba 2930 2-port Stacking Module. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$22.50	Each	Yes	Yes	Required
640	AT&T Business Wi-Fi Large 0.5m Stacking Cable	MWLGSC1	AT&T Business Wi-Fi Large 0.5m Stacking Cable	Aruba 2920/2930M 0.5m Stacking Cable. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$4.50	Each	Yes	Yes	Required
641	AT&T Business Wi-Fi Large 1m Stacking Cable	MWLGSC2	AT&T Business Wi-Fi Large 1m Stacking Cable	Aruba 2920/2930M 1m Stacking Cable. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$5.40	Each	Yes	Yes	Required
642	AT&T Business Wi-Fi Large 3m Stacking Cable	MWLGSC3	AT&T Business Wi-Fi Large 3m Stacking Cable	Aruba 2920/2930M 3m Stacking Cable. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$8.55	Each	Yes	Yes	Required
643	AT&T Business Wi-Fi Additional Features		AT&T Business Wi-Fi Additional Features	AT&T Business Wi-Fi Additional Features			Multiple (See ID's below)			
644	AT&T Business Wi-Fi 10G SFP+ LC SR 300m MMF Transceiver	MWTR1	AT&T Business Wi-Fi 10G SFP+ LC SR 300m MMF Transceiver	Aruba 10G SFP+ LC SR 300m MMF Transceiver. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$15.30	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
645	AT&T Business Wi-Fi 10G SFP+ LC LR 10km SMF Transceiver	MWTR2	AT&T Business Wi-Fi 10G SFP+ LC LR 10km SMF Transceiver	Aruba 10G SFP+ LC LR 10km SMF Transceiver. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$81.00	Each	Yes	Yes	Required
646	AT&T Business Wi-Fi 100M SFP LC FX 2km MMF Transceiver	MWTR3	AT&T Business Wi-Fi 100M SFP LC FX 2km MMF Transceiver	Aruba 100M SFP LC FX 2km MMF Transceiver. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$7.65	Each	Yes	Yes	Required
647	AT&T Business Wi-Fi 10G SFP+ to SFP+ 1m DAC Cable	MWTR4	AT&T Business Wi-Fi 10G SFP+ to SFP+ 1m DAC Cable	Aruba 10G SFP+ to SFP+ 1m DAC Cable. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$1.73	Each	Yes	Yes	Required
648	AT&T Business Wi-Fi 10G SFP+ to SFP+ 3m DAC Cable	MWTR5	AT&T Business Wi-Fi 10G SFP+ to SFP+ 3m DAC Cable	Aruba 10G SFP+ to SFP+ 3m DAC Cable. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$3.30	Each	Yes	Yes	Required
649	AT&T Business Wi-Fi 1G SFP RJ45 T 100m Cat5e Transceiver	MWTR6	AT&T Business Wi-Fi 1G SFP RJ45 T 100m Cat5e Transceiver	Aruba 1G SFP RJ45 T 100m Cat5e Transceiver. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$4.26	Each	Yes	Yes	Required
650	AT&T Business Wi-Fi 1G SFP LC SX 500m MMF Transceiver	MWTR7	AT&T Business Wi-Fi 1G SFP LC SX 500m MMF Transceiver	Aruba 1G SFP LC SX 500m MMF Transceiver. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$4.26	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
651	AT&T Business Wi-Fi 1G SFP LC LX 10km SMF Transceiver	MWTR8	AT&T Business Wi-Fi 1G SFP LC LX 10km SMF Transceiver	Aruba 1G SFP LC LX 10km SMF Transceiver. Accessory available only as required for installation of AT&T Business Wi-Fi network.	\$0.00	\$12.15	Each	Yes	Yes	Required
652	AT&T Business WiFi Sensor	MWUXI	AT&T Business WiFi Sensor	Aruba UXI Service Level Sensor. Requires AT&T Professional installation.	\$0.00	\$57.45	Each	Yes	Yes	Required
653	AT&T Business Wi-Fi Installation charge for first AP	MWIN1	AT&T Business Wi-Fi Installation charge for first AP	Installation charge for first AP. Includes cabling. Includes installation of one switch or POE injector. AT&T assumes customer has adequate pathways. Equipment will be placed in locations up to 10 feet working height above the floor. Installation will not occur on Sundays and holidays. Only to be used for installation in conjunction with AT&T Business Wi-Fi.	\$1,050.00	\$0.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
654	Installation charge for each additional AP	MWIN2	Installation charge for each additional AP	Installation charge for each additional AP. Includes cabling. Above 12 APs, includes installation of one switch for every 12 installed APs. AT&T assumes customer has adequate pathways. Equipment will be placed in locations up to 10 feet working height above the floor. Installation will not occur on Sundays and holidays. The labor rate is for work performed during regular hours. Only to be used for installation in conjunction with AT&T Business Wi-Fi.	\$550.00	\$0.00	Each	Yes	Yes	Required
655	AP Mounting Bracket: suspended ceiling rail, flat 9/16	MWBR1	AP Mounting Bracket: suspended ceiling rail, flat 9/16	AP Mounting Bracket: suspended ceiling rail, flat 9/16. Accessory available only as required for installation of AT&T Business Wi-Fi network. Only to be used in conjunction with AT&T Business Wi-Fi.	\$22.50	\$0.00	Each	Yes	Yes	Required
656	AP Mounting Bracket: suspended ceiling rail, flat 15/16	MWBR2	AP Mounting Bracket: suspended ceiling rail, flat 15/16	AP Mounting Bracket: suspended ceiling rail, flat 15/16. Accessory available only as required for installation of AT&T Business Wi-Fi network. Only to be used in conjunction with AT&T Business Wi-Fi.	\$22.50	\$0.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
657	AP Mounting Bracket: suspended ceiling rail, profile 9/16	MWBR3	AP Mounting Bracket: suspended ceiling rail, profile 9/16	AP Mounting Bracket: suspended ceiling rail, profile 9/16. Accessory available only as required for installation of AT&T Business Wi-Fi network. Only to be used in conjunction with AT&T Business Wi-Fi.	\$22.50	\$0.00	Each	Yes	Yes	Required
658	AP Mounting Bracket: solid surface	MWBR4	AP Mounting Bracket: solid surface	AP Mounting Bracket: solid surface. Accessory available only as required for installation of AT&T Business Wi-Fi network. Only to be used in conjunction with AT&T Business Wi-Fi.	\$40.50	\$0.00	Each	Yes	Yes	Required
659	AP Mounting Bracket: wall-box	MWBR5	AP Mounting Bracket: wall-box	AP Mounting Bracket: wall-box. Accessory available only as required for installation of AT&T Business Wi-Fi network. Only to be used in conjunction with AT&T Business Wi-Fi.	\$58.50	\$0.00	Each	Yes	Yes	Required
660	AT&T Global Secure Gateway	Multiple (See ID's below)	"GSG-Premium extends the next generation security platform to remote networks by utilizing cloud-based security infrastructure. The Service is managed				Multiple (See ID's below)			

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
			<p>through the network Security Management Platform ("Platform") allowing for creation and deployment of consistent security policies across an entire organization.</p> <p>Features Consisting of: -Cloud Firewall -URL/Web Filtering -Application Visibility/Control -Elastic Scaling -User ID & Multi Factor Auth -Intrusion Detection Prevention -SaaS Visibility & Control</p>							

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
			-Anti-Virus Malware Scanning -Malware Analysis and Threat Updates -Threat Prevention"							
661	AT&T Global Security Gateway - Premium (US): 1 - 199 mb	GSGP1	AT&T Global Security Gateway - Premium (US): 1 - 199 mb	AT&T Global Security Gateway - Premium for 1-199 Mbps. Cost is per one(1) Mbps.	\$0.00	\$2,600.00	Per Mbps	Yes	Yes	Required
662	AT&T Global Security Gateway - Premium (US): 200 - 999 mb	GSGP2	AT&T Global Security Gateway - Premium (US): 200 - 999 mb	AT&T Global Security Gateway - Premium for 200-999 Mbps. Cost is per one(1) Mbps.	\$0.00	\$16.70	Per Mbps	Yes	Yes	Required
663	AT&T Global Security Gateway - Premium (US): 1,000 - 4,999 mb	GSGP3	AT&T Global Security Gateway - Premium (US): 1,000 - 4,999 mb	AT&T Global Security Gateway - Premium for 1000-4999 Mbps. Cost is per one(1) Mbps.	\$0.00	\$13.20	Per Mbps	Yes	Yes	Required
664	AT&T Global Security Gateway - Premium (US): 5,000 - 9,999 mb	GSGP4	AT&T Global Security Gateway - Premium (US): 5,000 - 9,999 mb	AT&T Global Security Gateway - Premium for 5,000-9,999 Mbps. Cost is per one(1) Mbps.	\$0.00	\$9.00	Per Mbps	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
665	AT&T Global Security Gateway - Premium (US): 10,000+ mb	GSGP5	AT&T Global Security Gateway - Premium (US): 10,000+ mb	AT&T Global Security Gateway - Premium for 10,000+ Mbps. Cost is per one(1) Mbps.	\$0.00	\$7.80	Per Mbps	Yes	Yes	Required
666	AT&T Global Security Gateway - Premium (US): Additional Logging Service	GSGP6	AT&T Global Security Gateway - Premium (US): Additional Logging Service	Cloud firewalls, gateways, and portals deployed as part of the Service infrastructure must forward all logs to the Logging Service. Customer can view the Service logs, Application Command Center (ACC), and reports directly from dedicated management infrastructure for an aggregated view into remote network and mobile user traffic. Logging Service subscription is available pursuant to the following: -AT&T Logging service is based on a per Terabyte option -AT&T includes 1 Terabyte per service option (Remote and Mobile) -Additional logging can be purchased on a per Terabyte basis	\$0.00	\$152.00	Per TB	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
667	Network Security Consultant I	NSCLT1	Pre-implementation site survey and network security design. Provides basic consulting skills. Conducts assessments and design for non-complex installations.	Site Survey - Facility site survey required for successful design and implementation. Network Design - Design for Services supporting network security. Only to be sold in conjunction with the support of CALNET Security Services.	\$150.00	\$0.00	Hour	Yes	Yes	Required
668	Network Security Consultant II	NSCLT2	Pre-implementation site survey and network security design. Provides advanced consulting skills. Conducts assessments and design for complex installations.	Site Survey - Facility site survey required for successful design and implementation. Network Design - Design for services supporting network security. Only to be sold in conjunction with the support of CALNET Security Services.	\$200.00	\$0.00	Hour	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
669	Senior Network Security Consultant	SNSCLT	Pre-implementation site survey and network security design. Provides advanced consulting skills across multiple disciplines. Conducts assessments and design for complex installations involving multiple technologies.	Site Survey - Facility site survey required for successful design and implementation. Network Design - Design for services supporting network security. Only to be sold in conjunction with the support of CALNET Security Services.	\$250.00	\$0.00	Hour	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
670	Principal Network Security Architect	PNSARHT	Pre-implementation site survey and network security design. Provides highly advanced consulting skills across multiple disciplines. Conducts assessments, design, and overall technical oversight for highly complex installations involving multiple technologies.	Site Survey - Facility site survey required for successful design and implementation. Network Design - Design for services supporting network security. Only to be sold in conjunction with the support of CALNET Security Services.	\$300.00	\$0.00	Hour	Yes	Yes	Required
671	Network Security Consultant I	NSCLT1N	Implementation network security consultant performs basic on-site installation and tests interoperability with other products. During normal business hours, Mon - Fri 8am - 5pm.	Implementation professional service combines a well-trained, well-equipped integration team with a highly skilled support organization to seamlessly install and integrate your new network. AT&T engineers perform installation and have extensive experience with numerous technologies, environments, and manufacturers' equipment. We	\$150.00	\$0.00	Hour	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				test interoperability with other products. Only to be sold in conjunction with the support of CALNET Security Services.						
672	Network Security Consultant I	NSCLT10	Implementation network security consultant performs basic on-site installation and tests interoperability with other products. During outside of normal business hours, Sat, Sun & Holidays.	Implementation professional service combines a well-trained, well-equipped integration team with a highly skilled support organization to seamlessly install and integrate your new network. AT&T engineers perform installation and have extensive experience with numerous technologies, environments, and manufacturers' equipment. We test interoperability with other products. Only to be sold in conjunction with the support of CALNET Security Services.	\$225.00	\$0.00	Hour	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
673	Network Security Consultant II	NSCLT2N	Implementation network security consultant performs advanced on-site installation and tests interoperability with other products. During normal business hours, Mon - Fri, 8am - 5pm.	Implementation professional service combines a well-trained, well-equipped integration team with a highly skilled support organization to seamlessly install and integrate your new network. AT&T engineers perform installation and have extensive experience with numerous technologies, environments, and manufacturers' equipment. We test interoperability with other products. Only to be sold in conjunction with the support of CALNET Security Services.	\$200.00	\$0.00	Hour	Yes	Yes	Required
674	Network Security Consultant II	NSCLT2O	Implementation network security consultant performs advanced on-site installation and tests interoperability with other products. During outside of normal business hours, Sat, Sun & Holidays.	Implementation professional service combines a well-trained, well-equipped integration team with a highly skilled support organization to seamlessly install and integrate your new network. AT&T engineers perform installation and have extensive experience with numerous technologies, environments, and manufacturers' equipment. We test interoperability with other products. Only to be sold in	\$300.00	\$0.00	Hour	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
				conjunction with the support of CALNET Security Services.						
675	Network Security Project Manager	NSPMGRN	Network Security implementation project manager coordinates project resources including your staff and other internal AT&T resources. The project manager defines the project responsibility assignments for you. During normal business hours, Mon - Fri 8am - 5pm.	Project management for complex network security solutions. Project Management includes the statement of work, master schedule and site schedules, project acceptance criteria, and other key deliverables that support your overall plan. Project Management provides a project manager who coordinates project resources including your staff and other internal AT&T resources. Our project managers define the project responsibility assignments for you. Only to be sold in conjunction with the support of CALNET Security Services.	\$150.00	\$0.00	Hour	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
676	Network Security Project Manager	NSPMGRO	Network Security implementation project manager coordinates project resources including your staff and other internal AT&T resources. The project manager defines the project responsibility assignments for you. During outside of normal business hours, Sat, Sun and Holidays.	Project management for complex network security solutions. Project Management includes the statement of work, master schedule and site schedules, project acceptance criteria, and other key deliverables that support your overall plan. Project Management provides a project manager who coordinates project resources including your staff and other internal AT&T resources. Our project managers define the project responsibility assignments for you. Only to be sold in conjunction with the support of CALNET Security Services	\$225.00	\$0.00	Hour	Yes	Yes	Required

24.4.4 DDoS Detection and Mitigation Service

Contractor's Description of Service:

[AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you.]

Geographic Availability:

[Domestic United States]

State Associated Administrative Fee Charge - Services identified below with "Yes" in the SAAF Applied column will have a 2.5% fee applied to the Monthly Recurring Charge or usage. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 24.4.4.a – DDoS Detection and Mitigation Service

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1	DDoS Mitigation 1.544–10 Mbps	DOS1	DDoS Mitigation Services for 1.544–10 Mbps of traffic flow.	AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you. AT&T circuits are supported. 1.544 - 10 Mbps of traffic flow.	\$0.00	\$2,072.00	Each	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
2	DDoS Mitigation 15 Mbps	DOS2	DDoS Mitigation Services for 15 Mbps of traffic flow.	<p>AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you. AT&T circuits are supported. 10.01 - 15 Mbps of traffic flow.</p>	\$0.00	\$2,072.00	Each	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
3	DDoS Mitigation 25 Mbps	DOS3	DDoS Mitigation Services for 25 Mbps of traffic flow.	<p>AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you. AT&T circuits are supported. 15.01 - 25 Mbps of traffic flow.</p>	\$0.00	\$2,072.00	Each	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
4	DDoS Mitigation 50 Mbps	DOS4	DDoS Mitigation Services for 50 Mbps of traffic flow.	<p>AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you. AT&T circuits are supported. 25.01 - 50 Mbps of traffic flow.</p>	\$0.00	\$2,072.00	Each	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
5	DDoS Mitigation 100 Mbps	DOS5	DDoS Mitigation Services for 100 Mbps of traffic flow.	<p>AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you. AT&T circuits are supported. 50.01 - 100 Mbps of traffic flow.</p>	\$0.00	\$2,072.00	Each	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
6	DDoS Mitigation 250 Mbps	DOS6	DDoS Mitigation Services for 250 Mbps of traffic flow.	<p>AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you. AT&T circuits are supported. 100.01 - 250Mbps of traffic flow.</p>	\$0.00	\$2,072.00	Each	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
7	DDoS Mitigation 500 Mbps	DOS7	DDoS Mitigation Services for 500 Mbps of traffic flow.	<p>AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you. AT&T circuits are supported. 250.01 - 500Mbps of traffic flow.</p>	\$0.00	\$2,072.00	Each	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
8	DDoS Mitigation 1 Gbps	DOS8	DDoS Mitigation Services for 1 Gbps of traffic flow.	<p>AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you. AT&T circuits are supported. 500.01 Mbps - 1000 Mbps traffic flow.</p>	\$0.00	\$2,072.00	Each	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
9	DDoS Mitigation 5 Gbps	DOS9	DDoS Mitigation Services for 5 Gbps of traffic flow.	<p>AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you. AT&T circuits are supported. 1001Mbps - 5 Gbps of traffic flow.</p>	\$0.00	\$2,856.00	Each	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
10	DDoS Mitigation Carrier Agnostic Option	DOS10	DDoS Mitigation Carrier Agnostic Option	DDoS Mitigation Carrier Agnostic Option service must be ordered in conjunction with one of the DDoS Mitigation service options in table 24.4.4.a or table 24.4.4.b to enable the ability for AT&T to provide DDoS mitigation for other carrier circuits.	\$2,500.00	\$1,500.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
11	DDoS Mitigation 10Gbps	DOS11	DDoS Mitigation 10Gbps	<p>AT&T Distributed Denial of Service (DDoS) Defense is a service that is designed to detect and mitigate distributed denial of service attacks on your network using best practices and best of breed tools. DDoS Defense helps identify and block malicious packets in near real time to help you prevent possible negative affects regarding the flow of your business traffic. DDoS Defense is the service based on the data from the AT&T IP backbone network and doesn't require you to purchase additional bandwidth or premises equipment. Depending on your configuration, a shared or dedicated set of network mitigation devices scrub your traffic for denial of service attacks. A shared configuration allows you to share network detector devices and a farm of network mitigation devices with other AT&T customers. A dedicated configuration provides you with network mitigation devices dedicated to you. AT&T circuits are supported. 5.001 Gbps - 10 Gbps of traffic flow.</p>	\$0.00	\$2,856.00	Each	Yes	Yes	Required

24.5.2.1 Extended Demarcation Wiring Services

Contractor's Description of Service:

[AT&T Extended Demarcation (Extended Demarc) wiring services support the services covered by Contract for all Customer occupied buildings where services under this Contract are being offered. Extended Demarc wiring includes wire/cable related activities required to extend the demarcation point to the Customer defined termination location or cross-connect point from the Contractor's MPOE. Extended Demarc wiring shall include the necessary wire/cable, connectors, jumpers, panel, and jack. Extended Demarc wiring shall also include associated trouble shooting, testing and labeling. The Contractor shall not be required to complete Extended Demarc wiring from the MPOE to the extended Demarc location if:

1. The wire/cable pathway is blocked, and cannot be cleared without significant effort or damage to the Customer site;
2. The wire/cable pathway is in an asbestos or other environment hazardous to the Contractor's personnel, or where such work would be hazardous to the public or to the Customer's staff; or,
3. Upon written release provided by either the Customer or by the CALNET Program.]

Geographic Availability:

[Statewide]

State Associated Administrative Fee Charge - Services identified below with "Yes" in the SAAF Applied column will have a 2.5% fee applied to the Monthly Recurring Charge or usage. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 24.5.2.1 – Extended Demarcation Wiring Services

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1	Extended Demarcation -Copper – Regular Hours	EDCR	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet of four-pair cable and an RJ48 or equivalent jack.	AT&T assumes customer has adequate pathways.	\$505.53	N/A	Installation	No	No	Required
2	Extended Demarcation -Copper – Overtime Hours	EDCO	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet of four-pair cable and an RJ48 or equivalent jack.	AT&T assumes customer has adequate pathways.	\$646.03	N/A	Installation	No	No	Required
3	Extended Demarcation -Copper – Sunday and Holiday Hours	EDCH	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet of four-pair cable and an RJ48 or equivalent jack.	AT&T assumes customer has adequate pathways.	\$926.98	N/A	Installation	No	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
4	Extended Demarcation -Copper 25 Pair – Regular Hours	EDC25R	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet or less of Category 5 25-pair CMP cable, one patch panel and mounting hardware. Ten Category 5e, three meter jumpers; one 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	AT&T assumes customer has adequate pathways.	\$1,767.80	N/A	Installation	No	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
5	Extended Demarcation -Copper 25 Pair – Overtime Hours	EDC25O	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet or less of Category 5 25-pair CMP cable, one patch panel and mounting hardware. Ten Category 5e, three meter jumpers; one 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	AT&T assumes customer has adequate pathways.	\$1,978.55	N/A	Installation	No	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
6	Extended Demarcation -Copper 25 Pair – Sunday and Holiday Hours	EDC25H	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet or less of Category 5 25-pair CMP cable, one patch panel and mounting hardware. Ten Category 5e, three meter jumpers; one 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	AT&T assumes customer has adequate pathways.	\$2,399.97	N/A	Installation	No	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
7	Extended Demarcation - Optical Fiber Link – Regular Hours	EDOR	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a fiber trunk or trunking equipment, Strand count required to provision one/each service only. Includes up to 1,000 feet of 62.5/125 – or 50/125 – micron, two-strand CMP fiber drop cable with adapters, enclosures, connectors, and two SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	AT&T assumes customer has adequate pathways.	\$1,958.58	N/A	Installation	No	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
8	Extended Demarcation - Optical Fiber Link - Overtime Hours	EDOO	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a fiber trunk or trunking equipment, Strand count required to provision one/each service only. Includes up to 1,000 feet of 62.5/125 - or 50/125 - micron, two-strand CMP fiber drop cable with adapters, enclosures, connectors, and two SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	AT&T assumes customer has adequate pathways.	\$2,309.83	N/A	Installation	No	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
9	Extended Demarcation - Optical Fiber Link – Sunday and Holiday Hours	EDOH	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a fiber trunk or trunking equipment, Strand count required to provision one/each service only. Includes up to 1,000 feet of 62.5/125 – or 50/125 – micron, two-strand CMP fiber drop cable with adapters, enclosures, connectors, and two SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	AT&T assumes customer has adequate pathways.	\$3,012.21	N/A	Installation	No	No	Required

24.5.3 Services Related Hourly Support

Contractor’s Description of Service:

[The customer is offered at the aggregated price for labor and material per unit description. Material and labor are not available separately.]

Geographic Availability:

[Statewide]

State Associated Administrative Fee Charge - Services identified below with “Yes” in the SAAF Applied column will have a 2.5% fee applied to the Monthly Recurring Charge or usage. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer’s invoice.

Table 24.5.3 – Services Related Hourly Support

#	Feature Name	Contractor’s Product ID	Feature Description	Contractor’s Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1	Field Service Repair Technician Regular Hours	MVV	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	\$117.01	N/A	Hour	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non-Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
2	Field Service Repair Technician Overtime Hours	MVVO	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	\$163.98	N/A	Hour	Yes	No	Required
3	Field Service Repair Technician Sunday and Holiday Hours	MVVH	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	\$257.91	N/A	Hour	Yes	No	Required