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Data Networks and Communications Services
CATEGORY 30 – Broadband with Internet Service

NWN Corporation

CATALOG B

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30.2 Broadband with Internet Service

30.2.5.2 Broadband with Internet Service

Contractor’s Description of Service:

NWN’s Broadband with Internet Service is a User-to-Internet Service providing connectivity.

Geographic Availability:

| Line Item | Service Location – City or ZIP Code |
|-----------|-------------------------------------|
| 1 | Los Angeles Area |

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 30.2.5.2.a – Broadband with Internet 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 | BIS at 1 Mbps | ATS-BUN-CDNCS30-BIS1MD | Broadband with Internet Service at 1 Mbps | Access/Connectivity Type: Digital Subscriber Line (DSL) Network Interface Type: xDSL Access Protocol: IPv4/v6 Upload Speed: 384 Kbps Product Description: Internet access for Business via a Digital Subscriber line at 1 Mbps. | \$725.00 | \$51.58 | 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 | BIS at 5 Mbps | ATS-BUN-CDNCS30-BIS5MD | Broadband with Internet Service at 5 Mbps | Access/Connectivity Type: Digital Subscriber Line (DSL) Network Interface Type: xDSL Access Protocol: IPv4/v6 Upload Speed: 768 Kbps Product Description: Internet access for Business via a Digital Subscriber line at 5 Mbps. | \$975.00 | \$53.26 | Each | Yes | Yes | Required |
| 3 | BIS at 10 Mbps | ATS-BUN-CDNCS30-BIS10MD | Broadband with Internet Service at 10 Mbps | Access/Connectivity Type: Digital Subscriber Line (DSL) Network Interface Type: xDSL Access Protocol: IPv4/v6 Upload Speed: 1 Mbps Product Description: Internet access for Business via a Digital Subscriber line at 10 Mbps. | \$975.00 | \$54.44 | Each | Yes | Yes | Required |
| 4 | BIS at 15 Mbps | ATS-BUN-CDNCS30-BIS15MD | Broadband with Internet Service at 15 Mbps | Access/Connectivity Type: Digital Subscriber Line (DSL) Network Interface Type: xDSL Access Protocol: IPv4/v6 Upload Speed: 1 Mbps Product Description: Internet access for Business via a Digital Subscriber line at 15 Mbps. | \$1,050.00 | \$57.68 | 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 | BIS at 25 Mbps | ATS-BUN-CDNCS30-BIS25MD | Broadband with Internet Service at 25 Mbps | Access/Connectivity Type: Digital Subscriber Line (DSL) Network Interface Type: xDSL Access Protocol: IPv4/v6 Upload Speed: 3 Mbps Product Description: Internet access for Business via a Digital Subscriber line at 25 Mbps. | \$1,400.00 | \$65.33 | Each | Yes | Yes | Required |
| 6 | BIS at 50 Mbps | ATS-BUN-CDNCS30-BIS50MD | Broadband with Internet Service at 50 Mbps | Access/Connectivity Type: Digital Subscriber Line (DSL) Network Interface Type: xDSL Access Protocol: IPv4/v6 Upload Speed: 6 Mbps Product Description: Internet access for Business via a Digital Subscriber line at 50 Mbps. | \$2,870.00 | \$70.00 | Each | Yes | Yes | Required |
| 7 | BIS at 75 Mbps | ATS-BUN-CDNCS30-BIS75MD | Broadband with Internet Service at 75 Mbps | Access/Connectivity Type: Digital Subscriber Line (DSL) Network Interface Type: xDSL Access Protocol: IPv4/v6 Upload Speed: 8 Mbps Product Description: Internet access for Business via a Digital Subscriber line at 75 Mbps. | \$2,870.00 | \$75.38 | 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 | BIS at 100 Mbps | ATS-BUN-CDNCS30-BIS100MC | Broadband with Internet Service at 100 Mbps | Access/Connectivity Type: Cable Internet Network Interface Type: Coaxial Cable Access Protocol: IPv4/v6 Upload Speed: 15 Mbps Product Description: Internet access for Business via a Coax cable at 100 Mbps. | \$2,870.00 | \$165.00 | Each | Yes | Yes | Required |
| 9 | BIS at 200 Mbps | ATS-BUN-CDNCS30-BIS200MC | Broadband with Internet Service at 200 Mbps | Access/Connectivity Type: Cable Internet Network Interface Type: Coaxial Cable Access Protocol: IPv4/v6 Upload Speed: 20 Mbps Product Description: Internet access for Business via a Coax cable at 200 Mbps. | \$2,870.00 | \$257.69 | Each | Yes | Yes | Required |
| 10 | BIS at 250 Mbps | ATS-BUN-CDNCS30-BIS250MC | Broadband with Internet Service at 250 Mbps | Access/Connectivity Type: Cable Internet Network Interface Type: Coaxial Cable Access Protocol: IPv4/v6 Upload Speed: 25 Mbps Product Description: Internet access for Business via a Coax cable at 250 Mbps. | \$2,870.00 | \$268.00 | 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 | BIS at 500 Mbps | ATS-BUN-CDNCS30-BIS500MC | Broadband with Internet Service at 500 Mbps | Access/Connectivity Type: Cable Internet Network Interface Type: Coaxial Cable Access Protocol: IPv4/v6 Upload Speed: 35 Mbps Product Description: Internet access for Business via a Coax cable at 500 Mbps. | \$2,870.00 | \$348.75 | Each | Yes | Yes | Required |
| 12 | BIS at 1 Gbps | ATS-BUN-CDNCS30-BIS1GC | Broadband with Internet Service at 1 Gbps | Access/Connectivity Type: Cable Internet Network Interface Type: Coaxial Cable Access Protocol: IPv4/v6 Upload Speed: 35 Mbps Product Description: Internet access for Business via a Coax cable at 1 Gbps. | \$2,870.00 | \$372.00 | Each | Yes | Yes | Required |
| 13 | Broadband with Internet at 1 Mbps | ATS-BUN-CDNCS30-BIS1MF | Broadband with Internet Service at 1 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access Protocol: IPv4/v6 Upload Speed: 1 Mbps | \$725.00 | \$81.50 | Each | Yes | Yes | Required |
| 14 | Broadband with Internet at 5 Mbps | ATS-BUN-CDNCS30-BIS5MF | Broadband with Internet Service at 5 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access | \$910.00 | \$93.50 | 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 |
|----|------------------------------------|-------------------------|--|---|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | | Protocol:IPv4/v6Upload Speed:1 Mbps | | | | | | |
| 15 | Broadband with Internet at 10 Mbps | ATS-BUN-CDNCS30-BIS10MF | Broadband with Internet Service at 10 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access Protocol:IPv4/v6Upload Speed:1 Mbps | \$910.00 | \$117.30 | Each | Yes | Yes | Required |
| 16 | Broadband with Internet at 15 Mbps | ATS-BUN-CDNCS30-BIS15MF | Broadband with Internet Service at 15 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access Protocol:IPv4/v6Upload Speed:1 Mbps | \$1,235.00 | \$139.20 | Each | Yes | Yes | Required |
| 17 | Broadband with Internet at 25 Mbps | ATS-BUN-CDNCS30-BIS25MF | Broadband with Internet Service at 25 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access Protocol:IPv4/v6Upload Speed:5 Mbps | \$1,235.00 | \$162.70 | Each | Yes | Yes | Required |
| 18 | Broadband with Internet at 50 Mbps | ATS-BUN-CDNCS30-BIS50MF | Broadband with Internet Service at 50 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access Protocol:IPv4/v6Upload Speed:10 Mbps | \$1,235.00 | \$227.00 | Each | Yes | Yes | Required |
| 19 | Broadband with Internet at 75 Mbps | ATS-BUN-CDNCS30-BIS75MF | Broadband with Internet Service at 75 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access | \$1,235.00 | \$248.00 | 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 |
|----|-------------------------------------|--------------------------|---|--|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | | Protocol:IPv4/v6Upload Speed:10 Mbps | | | | | | |
| 20 | Broadband with Internet at 100 Mbps | ATS-BUN-CDNCS30-BIS100MF | Broadband with Internet Service at 100 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access Protocol:IPv4/v6Upload Speed:20 Mbps | \$1,235.00 | \$291.00 | Each | Yes | Yes | Required |
| 21 | Broadband with Internet at 200 Mbps | ATS-BUN-CDNCS30-BIS200MF | Broadband with Internet Service at 200 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access Protocol:IPv4/v6Upload Speed:40 Mbps | \$9,450.00 | \$445.00 | Each | Yes | Yes | Required |
| 22 | Broadband with Internet at 250 Mbps | ATS-BUN-CDNCS30-BIS250MF | Broadband with Internet Service at 250 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access Protocol:IPv4/v6Upload Speed:40 Mbps | \$9,450.00 | \$534.00 | Each | Yes | Yes | Required |
| 23 | Broadband with Internet at 500 Mbps | ATS-BUN-CDNCS30-BIS500MF | Broadband with Internet Service at 500 Mbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access Protocol:IPv4/v6Upload Speed:100 Mbps | \$9,450.00 | \$611.00 | Each | Yes | Yes | Required |
| 24 | Broadband with Internet at 1 Gbps | ATS-BUN-CDNCS30-BIS1GF | Broadband with Internet Service at 1 Gbps (Fiber) | Access/Connectivity Type: Fiber Network Interface Type: Optical Fiber Access | \$9,450.00 | \$878.00 | 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 |
|----|---|-------------------------|---|--|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | | Protocol:IPv4/v6Upload Speed:200 Mbps | | | | | | |
| 25 | Setup & Configuration services the cloud SD-WAN Dashboard | ATS-PRO-SDWAN-CMGMT | Setup & Configuration services the cloud SD-WAN Dashboard | | \$1,890.91 | | Device | No | Yes | Required |
| 26 | Installation & Configuration services for the SD-WAN Edge Appliance | ATS-PRO-SDWAN-EDGE | Installation & Configuration services for the SD-WAN Edge Appliance | | \$3,422.66 | | Device | No | Yes | Required |
| 27 | Setup & Configuration services the on-premise SD-WAN appliance | ATS-PRO-SDWAN-PMGMT | Setup & Configuration services the on-premise SD-WAN appliance | | \$2,836.36 | | Engagement | No | Yes | Required |
| 28 | Managed Internet Router | ATS-BUN-CDNCS30-MIR | Managed Internet Router | | \$1,730.00 | \$135.00 | Device | Yes | Yes | Required |
| 29 | Managed Internet Router - High Security | ATS-BUN-CDNCS30-MIRHS | Managed Internet Router - High Security | | \$2,960.00 | \$185.00 | Device | Yes | Yes | Required |
| 30 | Managed Internet SD-WAN Device | ATS-BUN-CDNCS30-MISDWAN | Managed Internet SD-WAN Device | | \$2,960.00 | \$240.00 | Device | Yes | Yes | Required |

30.2.5.3 Static IP Address

Contractor's Description of Service:

NWN's Static IP Address Service provides remote access using a Single IP Address.

Geographic Availability:

| Line Item | Service Location – City or ZIP Code |
|-----------|-------------------------------------|
| 1 | Los Angeles Area |

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 30.2.5.3.a – Static IP Address

| # | 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 | Single Static IP Address | ATS-AAS-CDNCS30-IPA1 | Single Static assigned IPv4 or IPv6 Address | | | \$47.50 | Each | Yes | Yes | Required |
| 1 | Twenty Static IP Address | ATS-AAS-CDNCS30-IPA20 | Twenty Static IP Address | | | \$380.00 | Bundle | Yes | Yes | Required |

30.2.8 Additional Broadband with Internet Services and Features

Contractor's Description of Service:

NWN's Additional Broadband with Internet Service and Features are to support Customers' needs including Broadband delivered via Fiber and SD-WAN Services.

Geographic Availability:

| Line Item | Service Location – City or ZIP Code |
|-----------|---|
| 1 | Los Angeles Area |
| 2 | Speedcast Satellite Services – All Authorized Speedcast Service Locations |

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 30.2.8 – Additional Broadband with Internet Services and Features

| # | 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 | Speedcast Business Plan 1K | ATS-3PR-BUS1K-PBSC | Speedcast Business Plan 1K Network Availability Commitment for this service is ≥99%. | Single Fixed Location. Down: 40 – 220 Mbps Up: 8 – 25 Mbps. Includes up to 1000GB of data. Land Only. Overage charges (\$KU ATS-3PR-BUS1KHPD-PBSC) apply above 1000GB of data. | | \$824.00 | Terminal | 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 |
|---|----------------------------|-------------------------|---|--|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | Satellite Network Latency Commitment for this service is ≤80ms. | <p>Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service.</p> <p>Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service.</p> | | | | | | |
| 2 | Speedcast Business Plan 2K | ATS-3PR-BUS2K-PBSC | Speedcast Business Plan 2K | Single Fixed Location. Down: 40 – 220 Mbps | | \$1,428.00 | Terminal | 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 |
|---|--------------|-------------------------|---|---|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | <p>Network Availability Commitment for this service is $\geq 99\%$.</p> <p>Satellite Network Latency Commitment for this service is $\leq 80\text{ms}$.</p> | <p>Up: 8 – 25 Mbps Includes up to 2000GB of data. Land Only. Overage charges (SKU ATS-3PR-BUS1KHPD-PBSC) apply above 2000GB of data.</p> <p>Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service.</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 |
|---|----------------------------|-------------------------|---|---|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | | Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service. | | | | | | |
| 3 | Speedcast Business Plan 6K | ATS-3PR-BUS6K-PBSC | Speedcast Business Plan 6K. Network Availability Commitment for this service is ≥99%. Satellite Network Latency Commitment for this service is ≤80ms. | Single Fixed Location. Down: 40 – 220 Mbps Up: 8 – 25 Mbps. Includes up to 6000GB of data. Land Only. Overage charges (SKU ATS-3PR-BUS1KHPD-PBSC) apply above 6000GB of data. | | \$4,286.00 | Terminal | 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 |
|---|--|---------------------------|---|--|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | | <p>Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service.</p> <p>Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service.</p> | | | | | | |
| 4 | Business Roaming 50GB Premium Standalone | ATS-3PR-ROMPRELO50GB-PBSC | Business Roaming 50GB Premium Standalone (Land Only). | All Locations where Speedcast is Authorized. Mobile Priority 50GB (Land Only) | | \$824.00 | Terminal | 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 |
|---|--------------|-------------------------|---|---|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | <p>Speedcast Business Plan 6K.</p> <p>Network Availability Commitment for this service is ≥99%.</p> <p>Satellite Network Latency Commitment for this service is ≤110ms.</p> | <p>Peak: Down 350 UP 40 Mbps Expected: Down 40 – 220 Up 8 – 25 Mbps</p> <p>Overage charges (SKU ATS-3PR-ROAMPREHPD-PBSC) apply above 50GB of data.</p> <p>Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service.</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 |
|---|--|-------------------------|--|---|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | | Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service. | | | | | | |
| 5 | Speedcast Business Plan Standard Roaming 1TB | ATS-3PR-ROAMSTD-PBSC | Speedcast Business Roaming Standard Plan 1TB. Network Availability Commitment for this service is ≥99%. Satellite Network Latency Commitment for this service is ≤110ms. | All Locations where Speedcast is Authorized. Down: 40 – 220 Mbps Up: 8 – 25 Mbps. Includes up to 1000GB of data. Overage charges (SKU ATS-3PR-ROAMPREHPD-PBSC) apply above 1000GB of data. Standard Service Priority | | \$2,858.00 | Terminal | 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 |
|---|--|-------------------------|--|--|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | | <p>Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service.</p> <p>Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service.</p> | | | | | | |
| 6 | Speedcast Business Plan Roaming Premium Plan 5TB | ATS-3PR-ROAMPRE-PBSC | Speedcast Business Roaming Premium Plan 5TB. | <p>All Locations where Speedcast is Authorized.</p> <p>Down: 40 – 220 Mbps</p> | | \$13,890.00 | Terminal | 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 |
|---|--------------|-------------------------|--|---|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | <p>Network Availability Commitment for this service is ≥99%.</p> <p>Satellite Network Latency Commitment for this service is ≤110ms.</p> | <p>Up: 8 – 25 Mbps. Includes up to 5000GB of data.</p> <p>Overage charges (SKU ATS-3PR-ROAMPREHPD-PBSC) apply above 5000GB of data. High Service Priority.</p> <p>Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service.</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 |
|---|---|-------------------------|--|--|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | | Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service. | | | | | | |
| 7 | Terminal Setup | ATS-PRN-TERMSET-PBSC | Speedcast Terminal Activation Fee | Terminal one time activation fee. Fee will apply for EVERY activation. | \$100.00 | | Each | No | Yes | Required |
| 8 | Additional High Priority Data – Fixed Business Plan | ATS-3PR-BUS1KHPD-PBSC | Speedcast Business Additional High Priority Data, Per GB/Month | Additional High Priority data will apply for data usage over defined Business Plan data limits. Fixed Location, Land Only. | | \$1.40 | Per GB | Yes | Yes | Required |
| 9 | Additional High Priority Data – Roaming Premium | ATS-3PR-ROAMPREHPD-PBSC | Speedcast Business Roaming Premium Additional High Priority Data, Per GB/Month | Per GB Additional High Priority Roaming data will apply for data usage over defined Roaming plan limits | | \$5.70 | Per GB | 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 | Speedcast FLAT High Performance Kit Package with VSAT Redundancy | ATS-3PN-STLXX01018-PBSC | Speedcast Flat HP, Marine Mount, Power Supply, 8m (26ft) POE, 2m Power & Data Cables, plus VSAT antenna, modem, and SIGMA SDWAN appliance. Includes Standard Installation (CONUS) | Speedcast Flat High Performance Kit with VSAT redundancy adds a redundant VSAT connection and SDWAN control of both satellite connections. Requires Terminal Setup SKU and associated bandwidth monthly subscriptions for base service and VSAT connection | \$16,824.00 | | Terminal | No | Yes | Required |
| 11 | SIGMA - Initial Configuration ONE-TIME | ATS-3PN-SIGCFG01607-PBSC | SIGMA Activation, Initial Configuration including 1 customized template, SD-WAN Activation | Sigma, SD-WAN, Standard Network Integration, Next-Gen Firewall Activation, Quality of Service Activation, Application Steering, Authentication | \$2,700.00 | | Terminal | No | 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 | SIGMA MONTHLY SUBSCRIPTION | ATS-3PR-RELITESDW-PBSC | PREMRELITESDW-H10R500-wIP and NextGenFW-H10R1000 LICENSES PER MONTH | SIGMA Gateway provides a secured virtualized environment where third party virtual machines (VM) can be hosted. Enables customers to seamlessly incorporate new technologies and communications paths as they launch, including low-Earth-orbit (LEO) satellite constellations. | | \$880.00 | Each | Yes | Yes | Required |
| 13 | Business Roaming 50GB Premium Standalone Marine | ATS-3PR-ROMPREMA50GB-PBSC | Business Roaming 50GB Premium Standalone Marine. Network Availability Commitment for this service is ≥99%. | Mobile Priority 50GB (Marine) Peak: Down 350 UP 40 Mbps Expected: Down 40 – 220 Up 8 – 25 Mbps Overage charges (SKU ATS-3PR-ROAMPREHPD-PBSC) apply above 50GB of data. | | \$600.00 | Terminal | 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 |
|----|--|---------------------------|--|--|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | Satellite Network Latency Commitment for this service is ≤110ms. | <p>Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service.</p> <p>Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service.</p> | | | | | | |
| 14 | Business Roaming 1000GB Standard Standalone Marine | ATS-3PR-ROMSTDMA1 TB-PBSC | Business Roaming 1000GB Standard Standalone Marine. | <p>Mobile Priority 1000GB (Marine)</p> <p>Peak: Down 350 UP 40 Mbps Expected: Down 40 – 220</p> | | \$2,400.00 | Terminal | 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 |
|---|--------------|-------------------------|--|---|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | <p>Network Availability Commitment for this service is $\geq 99\%$.</p> <p>Satellite Network Latency Commitment for this service is $\leq 110\text{ms}$.</p> | <p>Up 8 – 25 Mbps</p> <p>Overage charges (SKU ATS-3PR-ROAMPREHPD-PBSC) apply above 1000GB of data.</p> <p>Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service.</p> <p>Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service.</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 |
|----|---|---------------------------|---|---|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| 15 | Business Roaming 5000GB Premium Standalone Marine | ATS-3PR-ROMPREMA5 TB-PBSC | Business Roaming 5000GB Premium Standalone Marine. Network Availability Commitment for this service is ≥99%. Satellite Network Latency Commitment for this service is ≤110ms. | Mobile Priority 5000GB (Marine) Peak: Down 350 UP 40 Mbps Expected: Down 40 – 220 Up 8 – 25 Mbps Overage charges (SKU ATS-3PR-ROAMPREHPD-PBSC) apply above 5000GB of data. Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service. | | \$12,000.00 | Terminal | 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 |
|----|-------------------------------|-------------------------|---------------------------------------|--|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| | | | | Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service. | | | | | | |
| 16 | Installation (Continental US) | ATS-3PN-SCSTDINST-PBSC | Speedcast Standard Installation CONUS | <p>One Time Up to 4 hours of Installation time for the Speedcast Kits and Activations.</p> <p>Must utilize existing cable pathways, with a vertical limit of 8 ft. above ground level.</p> <p>Customer responsible for: Any permits or permissions to mount on structures, any cabling services (e.g. coring, drilling, trenching)</p> | \$2,450.00 | | Installation | No | 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 | Monthly subscription-VSAT bandwidth 1024/1024 Kbps | ATS-3PR-1024KBPS-PBSC | <p>Monthly subscription-VSAT bandwidth 1024/1024 Kbps.</p> <p>Network Availability Commitment for this service is ≥99%.</p> <p>Satellite Network Latency Commitment for this service is ≤1650ms.</p> | <p>1024/1024 Kbps Ku-band very small aperture terminal (VSAT) services for government markets.</p> <p>Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service.</p> <p>Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service.</p> | | \$4,420.00 | 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 |
|----|--|-------------------------|--|---|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| 18 | Monthly subscription-VSAT bandwidth 512/512 Kbps | ATS-3PR-512KBPS-PBSC | <p>Monthly subscription-VSAT bandwidth 512/512 Kbps.</p> <p>Network Availability Commitment for this service is ≥99%.</p> <p>Satellite Network Latency Commitment for this service is ≤1650ms.</p> | <p>512/512 Kbps Ku-band very small aperture terminal (VSAT) services for government markets.</p> <p>Network Availability is the guaranteed monthly uptime the network is available and capable of transmitting data. Section 30.2.5.5 – Contractor's Core Network Availability, and Section 30.2.5.6 Contractor's Internet Service Delivery do not apply to this service.</p> <p>Satellite Network Latency is the round-trip measurement between the end user's equipment and the satellite. Section 30.2.5.7 Network Latency does not apply to this service.</p> | | \$2,346.00 | 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 |
|----|-------------------------------------|-------------------------|---|---|-------------------------------|--|-----------------|-----------------------|----------------------------|---------------------------|
| 19 | Speedcast High Performance Kit | ATS-3PN-STLXX01017-PBSC | Speedcast HP Terminal, Power Supply, 25m (82ft) POE, 2m Power & Data Cables, Wi-Fi Router, and Lawn Mount | Speedcast High Performance Kit is ideal for power users, business, and enterprise applications. It allows better speeds at high temperatures, can connect to more satellites, and is more resilient to extreme environments. Needs Terminal Setup and an associated bandwidth monthly subscription. | \$5,500.00 | | Terminal | No | No | Required |
| 20 | Speedcast Flat High Performance Kit | ATS-3PN-STL018-PBSC | Speedcast HP Flat Terminal, Power Supply, 8m (25ft) POE, 2m Power & Data Cables, Wi-Fi Router | Speedcast Flat High Performance Kit is authorized for use while in motion. Needs Terminal Setup and an associated bandwidth monthly subscription. | \$5,000.00 | | Terminal | No | No | Required |
| 21 | Speedcast Flat Portable Case | ATS-3PN-STLXX01046-PBSC | Ruggedized Portable Case for Speedcast Flat High Performance Kit | Ruggedized case that houses all of the components of the Speedcast Flat High Performance Kit (not included). Includes an AC inverter to support 12V DC operation in addition to 120V AC | \$5,318.00 | | Each | No | No | Required |

30.4 OTHER SERVICES

30.4.1 Hourly Rates for Services

Contractor's Description of Service:

NWN's Professional Services are in support of Customer's Broadband with Internet Services and are based on Hourly Rates.

Geographic Availability:

| Line Item | Service Location – City or ZIP Code |
|-----------|-------------------------------------|
| 1 | Los Angeles Area |

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 30.4.2.1 – 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 | Customer Premises Extension | ATS-3PN-CDNCS30-PREMEXT | Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization. | | \$75.00 | N/A | Installation | No | No | Required |

30.4.3 Services Related Hourly Support

Contractor’s Description of Service:

NWN's Professional Services are in support of Customer's Broadband with Internet Services and are based on Hourly Rates.

Geographic Availability:

| Line Item | Service Location – City or ZIP Code |
|-----------|-------------------------------------|
| 1 | Los Angeles Area |

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 30.4.3 – 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 | ATS-PRO-ASE-S | 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. | | \$130.00 | 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 | ATS-PRO-ASE-AH | 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. | | \$195.00 | N/A | Hour | Yes | No | Required |
| 3 | Field Service Repair Technician Sunday and Holiday Hours | ATS-PRO-ASE-AH | 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. | | \$195.00 | N/A | Hour | Yes | No | Required |