

IFB C4DNCS19  
Data Networks and Communications Services  
CATEGORY 23 – METROPOLITAN AREA NETWORK ETHERNET

**NWN Corporation**

**CATALOG B**

**August 28, 2026**

Issued by:

STATE OF CALIFORNIA

California Department of Technology Statewide  
Procurement

PO Box 1810

Rancho Cordova, CA 95741

Catalog products and services in this category may contain Generative Artificial Intelligence (GenAI). Prior to ordering, Executive Branch State Entities shall work with CALNET NWN Corporation to determine whether products or services to be ordered contain GenAI and comply with the requirements set forth in State Administrative Manual section 4986.9 GenAI PROCUREMENT, including but not limited to performing GenAI Risk Assessment (SIMM 5305-F).

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## Category 23 – METROPOLITAN AREA NETWORK ETHERNET

### 23.2.1.3 Ethernet Virtual Private Line (EVPL) MAE Service

#### Contractor’s Description of Service:

NWN's Ethernet VPL service uses fiber and copper access to provide networking between locations in three configuration options

- point to point
- point to multipoint
- multipoint to multipoint

#### Geographic Availability:

| Line Item | Service Location – City or ZIP Code | Line Item | Service Location – City or ZIP Code | Line Item | Service Location – City or ZIP Code | Line Item | Service Location – City or ZIP Code | Line Item | Service Location – City or ZIP Code |
|-----------|-------------------------------------|-----------|-------------------------------------|-----------|-------------------------------------|-----------|-------------------------------------|-----------|-------------------------------------|
| 1         | Los Angeles                         | 141       | Chula Vista                         | 281       | Fountain Valley                     | 421       | Millbrae                            | 561       | Winton                              |
| 2         | West Hollywood                      | 142       | Imperial Beach                      | 282       | Tustin                              | 422       | Mountain View                       | 562       | Santa Rosa                          |
| 3         | Playa Vista                         | 143       | Jamul                               | 283       | Anaheim                             | 423       | Pacifica                            | 563       | Cazadero                            |
| 4         | Bell Gardens                        | 144       | La Mesa                             | 284       | Brea                                | 424       | Redwood City                        | 564       | Clearlake                           |
| 5         | Beverly Hills                       | 145       | Lemon Grove                         | 285       | Fullerton                           | 425       | San Bruno                           | 565       | Cloverdale                          |
| 6         | Compton                             | 146       | National City                       | 286       | Garden Grove                        | 426       | San Carlos                          | 566       | Forestville                         |
| 7         | Culver City                         | 147       | Spring Valley                       | 287       | Norco                               | 427       | South San Francisco                 | 567       | Fort Bragg                          |
| 8         | Downey                              | 148       | Tecate                              | 288       | Orange                              | 428       | Sunnyvale                           | 568       | Geyserville                         |
| 9         | El Segundo                          | 149       | Bonsall                             | 289       | Placentia                           | 429       | San Francisco                       | 569       | Glen Ellen                          |
| 10        | Gardena                             | 150       | Cardiff By The Sea                  | 290       | Corona                              | 430       | Palo Alto                           | 570       | Gualala                             |
| 11        | Hawthorne                           | 151       | Carlsbad                            | 291       | Yorba Linda                         | 431       | Stanford                            | 571       | Guerneville                         |
| 12        | Hermosa Beach                       | 152       | Del Mar                             | 292       | Ventura                             | 432       | San Mateo                           | 572       | Healdsburg                          |
| 13        | Huntington Park                     | 153       | El Cajon                            | 293       | Camarillo                           | 433       | Alameda                             | 573       | Kelseyville                         |
| 14        | Lawndale                            | 154       | Encinitas                           | 294       | Carpinteria                         | 434       | American Canyon                     | 574       | Kenwood                             |
| 15        | Lynwood                             | 155       | Escondido                           | 295       | Fillmore                            | 435       | Danville                            | 575       | Lakeport                            |
| 16        | Malibu                              | 156       | Fallbrook                           | 296       | Moorpark                            | 436       | Alamo                               | 576       | Lower Lake                          |

|    |                        |     |                    |     |                    |     |               |     |                    |
|----|------------------------|-----|--------------------|-----|--------------------|-----|---------------|-----|--------------------|
| 17 | Manhattan Beach        | 157 | Julian             | 297 | Oak View           | 437 | Angwin        | 577 | Middletown         |
| 18 | Maywood                | 158 | La Jolla           | 298 | Ojai               | 438 | Antioch       | 578 | Monte Rio          |
| 19 | Pacific Palisades      | 159 | Lakeside           | 299 | Oxnard             | 439 | Benicia       | 579 | Occidental         |
| 20 | Palos Verdes Peninsula | 160 | Oceanside          | 300 | Piru               | 440 | Brentwood     | 580 | Philo              |
| 21 | Rancho Palos Verdes    | 161 | Camp Pendleton     | 301 | Port Hueneme       | 441 | Byron         | 581 | Hidden Valley Lake |
| 22 | Redondo Beach          | 162 | Pala               | 302 | Santa Paula        | 442 | Calistoga     | 582 | Redwood Valley     |
| 23 | South Gate             | 163 | Pauma Valley       | 303 | Simi Valley        | 443 | Concord       | 583 | Sebastopol         |
| 24 | Topanga                | 164 | Poway              | 304 | Brandeis           | 444 | Pleasant Hill | 584 | Sonoma             |
| 25 | Venice                 | 165 | Ramona             | 305 | Somis              | 445 | Crockett      | 585 | Ukiah              |
| 26 | Marina Del Rey         | 166 | Rancho Santa Fe    | 306 | Santa Barbara      | 446 | El Cerrito    | 586 | Upper Lake         |
| 27 | Playa Del Rey          | 167 | San Marcos         | 307 | Goleta             | 447 | Fairfield     | 587 | Willits            |
| 28 | Inglewood              | 168 | Santa Ysabel       | 308 | Armona             | 448 | Fremont       | 588 | Windsor            |
| 29 | Santa Monica           | 169 | Santee             | 309 | Arvin              | 449 | Hayward       | 589 | Eureka             |
| 30 | Torrance               | 170 | Solana Beach       | 310 | Avenal             | 450 | Castro Valley | 590 | Mckinleyville      |
| 31 | Whittier               | 171 | Vista              | 311 | Coalinga           | 451 | Hercules      | 591 | Arcata             |
| 32 | Buena Park             | 172 | Valley Center      | 312 | Corcoran           | 452 | Lafayette     | 592 | Crescent City      |
| 33 | La Palma               | 173 | San Diego          | 313 | Delano             | 453 | Livermore     | 593 | Fortuna            |
| 34 | Cypress                | 174 | Coronado           | 314 | Ducor              | 454 | Martinez      | 594 | Garberville        |
| 35 | La Habra               | 175 | San Ysidro         | 315 | Earlimart          | 455 | Moraga        | 595 | Loleta             |
| 36 | La Mirada              | 176 | Indio              | 316 | Exeter             | 456 | Napa          | 596 | Redway             |
| 37 | Montebello             | 177 | Indian Wells       | 317 | Pine Mountain Club | 457 | Newark        | 597 | Scotia             |
| 38 | Norwalk                | 178 | Palm Desert        | 318 | Farmersville       | 458 | Oakley        | 598 | Smith River        |
| 39 | Pico Rivera            | 179 | Banning            | 319 | Frazier Park       | 459 | Orinda        | 599 | Trinidad           |
| 40 | Santa Fe Springs       | 180 | Beaumont           | 320 | Hanford            | 460 | Pinole        | 600 | Auburn             |
| 41 | Stanton                | 181 | Blythe             | 321 | Kettleman City     | 461 | Pittsburg     | 601 | West Sacramento    |
| 42 | Artesia                | 182 | Brawley            | 322 | Lake Isabella      | 462 | Pleasanton    | 602 | Brooks             |
| 43 | Cerritos               | 183 | Cabazon            | 323 | Lamont             | 463 | Dublin        | 603 | Carmichael         |
| 44 | Avalon                 | 184 | Calexico           | 324 | Lebec              | 464 | Rio Vista     | 604 | Citrus Heights     |
| 45 | Bellflower             | 185 | Calipatria         | 325 | Lemoore            | 465 | Rodeo         | 605 | Clarksburg         |
| 46 | Harbor City            | 186 | Cathedral City     | 326 | Lindsay            | 466 | Rutherford    | 606 | Coloma             |
| 47 | Lakewood               | 187 | Coachella          | 327 | Mc Farland         | 467 | Saint Helena  | 607 | Davis              |
| 48 | Hawaiian Gardens       | 188 | Desert Hot Springs | 328 | Porterville        | 468 | Deer Park     | 608 | Diamond Springs    |

|    |                         |     |                    |     |                 |     |                        |     |                 |
|----|-------------------------|-----|--------------------|-----|-----------------|-----|------------------------|-----|-----------------|
| 49 | Lomita                  | 189 | El Centro          | 329 | Richgrove       | 469 | San Leandro            | 609 | Dixon           |
| 50 | Los Alamitos            | 190 | Heber              | 330 | Shafter         | 470 | San Lorenzo            | 610 | Elk Grove       |
| 51 | Paramount               | 191 | Holtville          | 331 | Stratford       | 471 | San Ramon              | 611 | Fair Oaks       |
| 52 | San Pedro               | 192 | Imperial           | 332 | Strathmore      | 472 | Suisun City            | 612 | Folsom          |
| 53 | Seal Beach              | 193 | Joshua Tree        | 333 | Taft            | 473 | Sunol                  | 613 | Galt            |
| 54 | Sunset Beach            | 194 | La Quinta          | 334 | Three Rivers    | 474 | Union City             | 614 | Garden Valley   |
| 55 | Wilmington              | 195 | Mecca              | 335 | Tulare          | 475 | Vallejo                | 615 | Georgetown      |
| 56 | Carson                  | 196 | Niland             | 336 | Visalia         | 476 | Walnut Creek           | 616 | Herald          |
| 57 | Signal Hill             | 197 | North Palm Springs | 337 | Wasco           | 477 | Yountville             | 617 | Ione            |
| 58 | Long Beach              | 198 | Palm Springs       | 338 | Woodlake        | 478 | Oakland                | 618 | Jackson         |
| 59 | Altadena                | 199 | Rancho Mirage      | 339 | Bakersfield     | 479 | Emeryville             | 619 | Lincoln         |
| 60 | Arcadia                 | 200 | Thermal            | 340 | San Luis Obispo | 480 | Berkeley               | 620 | Loomis          |
| 61 | Duarte                  | 201 | Salton City        | 341 | Los Osos        | 481 | Albany                 | 621 | Mcclellan       |
| 62 | La Canada<br>Flintridge | 202 | Thousand Palms     | 342 | Arroyo Grande   | 482 | Richmond               | 622 | Madison         |
| 63 | Monrovia                | 203 | Twentynine Palms   | 343 | Atascadero      | 483 | El Sobrante            | 623 | Mather          |
| 64 | Montrose                | 204 | Whitewater         | 344 | Buellton        | 484 | San Pablo              | 624 | Newcastle       |
| 65 | Sierra Madre            | 205 | Winterhaven        | 345 | Cambria         | 485 | San Rafael             | 625 | North Highlands |
| 66 | South Pasadena          | 206 | Yucca Valley       | 346 | Cayucos         | 486 | Greenbrae              | 626 | Roseville       |
| 67 | Sunland                 | 207 | Adelanto           | 347 | Grover Beach    | 487 | Belvedere<br>Tiburon   | 627 | Orangevale      |
| 68 | Tujunga                 | 208 | Apple Valley       | 348 | Guadalupe       | 488 | Corte Madera           | 628 | Placerville     |
| 69 | Pasadena                | 209 | Baker              | 349 | Lompoc          | 489 | Rohnert Park           | 629 | Pleasant Grove  |
| 70 | San Marino              | 210 | Barstow            | 350 | Los Alamos      | 490 | Dillon Beach           | 630 | Rancho Cordova  |
| 71 | Glendale                | 211 | Grand Terrace      | 351 | Los Olivos      | 491 | Cotati                 | 631 | Rescue          |
| 72 | La Crescenta            | 212 | Big Bear Lake      | 352 | Morro Bay       | 492 | Larkspur               | 632 | Rio Linda       |
| 73 | Agoura Hills            | 213 | Bloomington        | 353 | Nipomo          | 493 | Marshall               | 633 | Rocklin         |
| 74 | Calabasas               | 214 | Blue Jay           | 354 | Paso Robles     | 494 | Mill Valley            | 634 | Shingle Springs |
| 75 | Canoga Park             | 215 | Calimesa           | 355 | Pismo Beach     | 495 | Novato                 | 635 | Sloughhouse     |
| 76 | Winnetka                | 216 | Cedar Glen         | 356 | San Ardo        | 496 | Nicasio                | 636 | Vacaville       |
| 77 | West Hills              | 217 | Cedarpines Park    | 357 | Santa Margarita | 497 | Petaluma               | 637 | Wheatland       |
| 78 | Chatsworth              | 218 | Colton             | 358 | Santa Maria     | 498 | Point Reyes<br>Station | 638 | Winters         |
| 79 | Encino                  | 219 | Crestline          | 359 | Santa Ynez      | 499 | Ross                   | 639 | Woodland        |
| 80 | Newbury Park            | 220 | Daggett            | 360 | Shandon         | 500 | San Anselmo            | 640 | Camino          |
| 81 | Newhall                 | 221 | Essex              | 361 | Solvang         | 501 | Sausalito              | 641 | Colfax          |

|     |                  |     |                        |     |                 |     |                   |     |                 |
|-----|------------------|-----|------------------------|-----|-----------------|-----|-------------------|-----|-----------------|
| 82  | Northridge       | 222 | Fontana                | 362 | Templeton       | 502 | Woodacre          | 642 | Pollock Pines   |
| 83  | Porter Ranch     | 223 | Hesperia               | 363 | Mojave          | 503 | Alviso            | 643 | Granite Bay     |
| 84  | Pacoima          | 224 | Highland               | 364 | California City | 504 | Aptos             | 644 | El Dorado Hills |
| 85  | Reseda           | 225 | Lake Arrowhead         | 365 | Acton           | 505 | Boulder Creek     | 645 | Sacramento      |
| 86  | San Fernando     | 226 | Loma Linda             | 366 | Bishop          | 506 | Campbell          | 646 | Antelope        |
| 87  | Sylmar           | 227 | Lucerne Valley         | 367 | Boron           | 507 | Capitola          | 647 | Marysville      |
| 88  | North Hills      | 228 | Lytle Creek            | 368 | Bridgeport      | 508 | Castroville       | 648 | Beale Afb       |
| 89  | Granada Hills    | 229 | Mentone                | 369 | Edwards         | 509 | Cupertino         | 649 | Alleghany       |
| 90  | Mission Hills    | 230 | Needles                | 370 | Independence    | 510 | Felton            | 650 | Arbuckle        |
| 91  | Santa Clarita    | 231 | Nipton                 | 371 | Keene           | 511 | Freedom           | 651 | Chico           |
| 92  | Canyon Country   | 232 | Oro Grande             | 372 | Lancaster       | 512 | Gilroy            | 652 | Colusa          |
| 93  | Sun Valley       | 233 | Phelan                 | 373 | Little Rock     | 513 | Hollister         | 653 | Dunnigan        |
| 94  | Valencia         | 234 | Redlands               | 374 | Llano           | 514 | Los Gatos         | 654 | Durham          |
| 95  | Tarzana          | 235 | Rialto                 | 375 | Lone Pine       | 515 | Milpitas          | 655 | Grass Valley    |
| 96  | Thousand Oaks    | 236 | Skyforest              | 376 | Mammoth Lakes   | 516 | Morgan Hill       | 656 | Penn Valley     |
| 97  | Westlake Village | 237 | Victorville            | 377 | Palmdale        | 517 | San Juan Bautista | 657 | Gridley         |
| 98  | Woodland Hills   | 238 | Yermo                  | 378 | Ridgecrest      | 518 | San Martin        | 658 | Live Oak        |
| 99  | Stevenson Ranch  | 239 | Yucaipa                | 379 | Rosamond        | 519 | Santa Clara       | 659 | Magalia         |
| 100 | Castaic          | 240 | San Bernardino         | 380 | Tehachapi       | 520 | Santa Cruz        | 660 | Nevada City     |
| 101 | Van Nuys         | 241 | Riverside              | 381 | Chowchilla      | 521 | Scotts Valley     | 661 | Olivehurst      |
| 102 | Panorama City    | 242 | March Air Reserve Base | 382 | Clovis          | 522 | Saratoga          | 662 | Orland          |
| 103 | Sherman Oaks     | 243 | Lake Elsinore          | 383 | Cutler          | 523 | Soquel            | 663 | Oroville        |
| 104 | Burbank          | 244 | Aguanga                | 384 | Dinuba          | 524 | Watsonville       | 664 | Paradise        |
| 105 | North Hollywood  | 245 | Anza                   | 385 | Dos Palos       | 525 | San Jose          | 665 | Princeton       |
| 106 | Studio City      | 246 | Hemet                  | 386 | Firebaugh       | 526 | Stockton          | 666 | Quincy          |
| 107 | Valley Village   | 247 | Moreno Valley          | 387 | Five Points     | 527 | Acampo            | 667 | Sutter          |
| 108 | Universal City   | 248 | Murrieta               | 388 | Fowler          | 528 | Angels Camp       | 668 | Williams        |
| 109 | Rancho Cucamonga | 249 | Nuevo                  | 389 | Friant          | 529 | French Camp       | 669 | Willows         |
| 110 | Azusa            | 250 | Perris                 | 390 | Kerman          | 530 | Linden            | 670 | Yuba City       |
| 111 | Baldwin Park     | 251 | San Jacinto            | 391 | Kingsburg       | 531 | Lodi              | 671 | Redding         |
| 112 | Chino            | 252 | Menifee                | 392 | Los Banos       | 532 | San Andreas       | 672 | Anderson        |
| 113 | Chino Hills      | 253 | Sun City               | 393 | Madera          | 533 | Atwater           | 673 | Burney          |
| 114 | Claremont        | 254 | Temecula               | 394 | Orange Cove     | 534 | Tracy             | 674 | Canby           |

|     |                  |     |                        |     |                |     |               |     |                  |
|-----|------------------|-----|------------------------|-----|----------------|-----|---------------|-----|------------------|
| 115 | Covina           | 255 | Wildomar               | 395 | Parlier        | 535 | Ceres         | 675 | Corning          |
| 116 | El Monte         | 256 | Irvine                 | 396 | Fresno         | 536 | Crows Landing | 676 | Fall River Mills |
| 117 | South El Monte   | 257 | Foothill Ranch         | 397 | Reedley        | 537 | Delhi         | 677 | Fort Jones       |
| 118 | Glendora         | 258 | Capistrano Beach       | 398 | Riverdale      | 538 | Escalon       | 678 | Mcarthur         |
| 119 | La Puente        | 259 | Corona Del Mar         | 399 | Sanger         | 539 | Groveland     | 679 | Mount Shasta     |
| 120 | Hacienda Heights | 260 | Costa Mesa             | 400 | Selma          | 540 | Gustine       | 680 | Red Bluff        |
| 121 | Rowland Heights  | 261 | Dana Point             | 401 | Salinas        | 541 | Hilmar        | 681 | Weaverville      |
| 122 | La Verne         | 262 | Lake Forest            | 402 | Big Sur        | 542 | Hughson       | 682 | Weed             |
| 123 | Mira Loma        | 263 | Laguna Woods           | 403 | Carmel         | 543 | Jamestown     | 683 | Yreka            |
| 124 | Monterey Park    | 264 | Huntington Beach       | 404 | Gonzales       | 544 | Lathrop       | 684 | Alturas          |
| 125 | Ontario          | 265 | Laguna Beach           | 405 | Greenfield     | 545 | Le Grand      | 685 | Cedarville       |
| 126 | Montclair        | 266 | Laguna Hills           | 406 | King City      | 546 | Livingston    | 686 | Markleeville     |
| 127 | Diamond Bar      | 267 | Midway City            | 407 | Marina         | 547 | Manteca       | 687 | Susanville       |
| 128 | Pomona           | 268 | Aliso Viejo            | 408 | Monterey       | 548 | Mariposa      | 688 | Tahoma           |
| 129 | Rosemead         | 269 | Newport Coast          | 409 | Pacific Grove  | 549 | Merced        | 689 | Kings Beach      |
| 130 | San Dimas        | 270 | Newport Beach          | 410 | Pebble Beach   | 550 | Modesto       | 690 | Tahoe City       |
| 131 | San Gabriel      | 271 | San Clemente           | 411 | Seaside        | 551 | Newman        | 691 | South Lake Tahoe |
| 132 | Temple City      | 272 | San Juan Capistrano    | 412 | Soledad        | 552 | Oakdale       | 692 | Truckee          |
| 133 | Upland           | 273 | Silverado              | 413 | Belmont        | 553 | Patterson     |     |                  |
| 134 | Walnut           | 274 | Laguna Niguel          | 414 | Brisbane       | 554 | Ripon         |     |                  |
| 135 | West Covina      | 275 | Trabuco Canyon         | 415 | Burlingame     | 555 | Riverbank     |     |                  |
| 136 | Alhambra         | 276 | Westminster            | 416 | Daly City      | 556 | Salida        |     |                  |
| 137 | Alpine           | 277 | Rancho Santa Margarita | 417 | Los Altos      | 557 | Sonora        |     |                  |
| 138 | Bonita           | 278 | Mission Viejo          | 418 | Menlo Park     | 558 | Tuolumne      |     |                  |
| 139 | Boulevard        | 279 | Ladera Ranch           | 419 | Atherton       | 559 | Turlock       |     |                  |
| 140 | Campo            | 280 | Santa Ana              | 420 | Portola Valley | 560 | Waterford     |     |                  |

**State Associated Administrative Fee Charge:** All services in this catalog will have a 2% fee applied. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 23.2.1.6.a – MAE 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|-------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 1 | EPL MAE Service Connection<br>10/100 Mbps | ATS-BUN-MAE-EPL100M     | 10/100 Mbps Ethernet port per location; Assessed per interface at bandwidths of 10/100 Mbps (10/100BASE-T). The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        |                               | \$136.54                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|----------------------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 2 | EPL MAE Service Connection<br>10/100 Mbps with Managed IP Enabled Routing Device | ATS-BUN-MAE-EPL100MR    | 10/100 Mbps Ethernet port per location with managed IP enabled routing device; Assessed per interface at bandwidths of 10/100 Mbps (10/100BASE-T). The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        | \$395.00                      | \$317.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 3 | EPL MAE Service Connection Gigabit Ethernet (1 Gbps) | ATS-BUN-MAE-EPL1G       | 1 Gbps Ethernet port per location; Assessed per interface at bandwidths of 1 Gbps Ethernet. The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        |                               | \$136.54                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|---------------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 4 | EPL MAE Service Connection Gigabit Ethernet (1 Gbps) with Managed IP Enabled Routing Device | ATS-BUN-MAE-EPL1GR      | 1 Gbps Ethernet port per location, with managed IP enabled routing device; Assessed per interface at bandwidths of 1 Gbps Ethernet. The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        | \$795.00                      | \$317.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|-----------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 5 | EPL MAE Service Connection Gigabit Ethernet (10 GE) | ATS-BUN-MAE-EPL10GE     | 10 Gbps Ethernet port per location; Assessed per interface at bandwidths of 10 Gbps Ethernet. The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        |                               | \$136.54                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------------------------------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 6 | EPL MAE Service Connection Gigabit Ethernet (10 GE) with Managed IP Enabled Routing Device | ATS-BUN-MAE-EPL10GER    | 10 Gbps Ethernet port per location, with managed IP enabled routing device; Assessed per interface at bandwidths of 10 Gbps Ethernet. The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        | \$1,455.00                    | \$317.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|-----------------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 7 | EVPL MAE Service Connection 10/100 Mbps | ATS-BUN-MAE-EVPL100M    | Assessed per interface at bandwidths of 10/100 Mbps (10/100BASE-T). The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        |                               | \$136.54                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 8 | EVPL MAE Service Connection 10/100 Mbps with Managed IP Enabled Routing Device | ATS-BUN-MAE-EVPL100MR   | Assessed per interface at bandwidths of 10/100 Mbps (10/100BASE-T) with managed IP enabled routing device. The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        | \$395.00                      | \$317.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|-------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 9 | EVPL MAE Service Connection Gigabit Ethernet (1 Gbps) | ATS-BUN-MAE-EVPL1G      | Assessed per interface at bandwidths of 1 Gbps Ethernet. The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        |                               | \$136.54                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|----------------------------------------------------------------------------------------------|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 10 | EVPL MAE Service Connection Gigabit Ethernet (1 Gbps) with Managed IP Enabled Routing Device | ATS-BUN-MAE-EVPL1GR     | Assessed per interface at bandwidths of 1 Gbps Ethernet with managed IP Enabled routing device. The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        | \$795.00                      | \$317.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 11 | EVPL MAE Service Connection 10 Gigabit Ethernet (10 GE) | ATS-BUN-MAE-EVPL10GE    | Assessed per interface at bandwidths of 10 GE. The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        |                               | \$136.54                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 12 | EVPL MAE Service Connection 10 Gigabit Ethernet (10 GE) with Managed IP Enabled Routing Device | ATS-BUN-MAE-EVPL10GER   | Assessed per interface at bandwidths of 10 GE with managed IP Enabled routing device. The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI. |                                                        | \$1,455.00                    | \$317.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 13 | Additional MAE MAC Addresses (51-100) | ATS-PRO-CIR-MAC100      | MAC Address rate element is a data link layer protocol used for Layer 2 connectivity. Standard service allows up to 50 MAC addresses to be present per EPL/EVPL connection. This optional feature increases that limit up to 100 MAC addresses per EPL/EVPL connection. A technical review will be necessary to determine if service can be provided and for approval to exceed the limit. |                                                        |                               | \$30.00                                | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 14 | Ethernet Virtual Connection (EVC) MAE | ATS-PRO-CIR-EVC         | EVC rate element. EVCs shall be assigned in 1 Mbps increments within each port range. Customer may order additional EVCs to establish additional virtual connections over the same physical connections. When additional EVCs are ordered, the Customer must designate the portion of the CIR bandwidth assigned to each EVC. |                                                        |                               | \$35.00                                | Each            | Yes                        | Required                  |

**Table 23.2.1.6.b – CIR Basic Class of Service MAE**

| # | Feature Name            | Contractor's Product ID | Feature Description                                      | Contractor's Description, Restrictions and Limitations | Non-Recurring Charge Per Item | Monthly Recurring Charge/Item per Unit | Unit of Measure | Delegation Needed (Yes/No) | Required or Discretionary |
|---|-------------------------|-------------------------|----------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 1 | BASIC CIR MAE - 2 Mbps  | ATS-BUN-MAE-CIRB2M      | The guaranteed average bandwidth of the virtual circuit. |                                                        | N/A                           | \$130.00                               | Each            | Yes                        | Required                  |
| 2 | BASIC CIR MAE - 4 Mbps  | ATS-BUN-MAE-CIRB4M      | The guaranteed average bandwidth of the virtual circuit. |                                                        | N/A                           | \$218.82                               | Each            | Yes                        | Required                  |
| 3 | BASIC CIR MAE - 5 Mbps  | ATS-BUN-MAE-CIRB5M      | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$218.82                               | Each            | Yes                        | Required                  |
| 4 | BASIC CIR MAE - 8 Mbps  | ATS-BUN-MAE-CIRB8M      | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$333.00                               | Each            | Yes                        | Required                  |
| 5 | BASIC CIR MAE - 10 Mbps | ATS-BUN-MAE-CIRB10M     | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$333.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|--------------------------|-------------------------|----------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 6  | BASIC CIR MAE - 20 Mbps  | ATS-BUN-MAE-CIRB20M     | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$390.10                               | Each            | Yes                        | Required                  |
| 7  | BASIC CIR MAE - 50 Mbps  | ATS-BUN-MAE-CIRB50M     | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$504.29                               | Each            | Yes                        | Required                  |
| 8  | BASIC CIR MAE - 100 Mbps | ATS-BUN-MAE-CIRB100M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$643.85                               | Each            | Yes                        | Required                  |
| 9  | BASIC CIR MAE - 150 Mbps | ATS-BUN-MAE-CIRB150M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$758.04                               | Each            | Yes                        | Required                  |
| 10 | BASIC CIR MAE - 200 Mbps | ATS-BUN-MAE-CIRB200M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$758.04                               | Each            | Yes                        | Required                  |
| 11 | BASIC CIR MAE - 250 Mbps | ATS-BUN-MAE-CIRB250M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$961.04                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|--------------------------|-------------------------|----------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 12 | BASIC CIR MAE - 400 Mbps | ATS-BUN-MAE-CIRB400M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$961.04                               | Each            | Yes                        | Required                  |
| 13 | BASIC CIR MAE - 500 Mbps | ATS-BUN-MAE-CIRB500M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$961.04                               | Each            | Yes                        | Required                  |
| 14 | BASIC CIR MAE - 600 Mbps | ATS-BUN-MAE-CIRB600M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$1,271.88                             | Each            | Yes                        | Required                  |
| 15 | BASIC CIR MAE - 1 Gbps   | ATS-BUN-MAE-CIRB1G      | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$1,271.88                             | Each            | Yes                        | Required                  |
| 16 | BASIC CIR MAE - 10 Gbps  | ATS-BUN-MAE-CIRB10G     | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$2,540.63                             | Each            | Yes                        | Required                  |

Table 23.2.1.6.c – CIR Priority Class of Service MAE

| # | Feature Name               | Contractor's Product ID | Feature Description                                      | Contractor's Description, Restrictions and Limitations | Non-Recurring Charge Per Item | Monthly Recurring Charge/Item per Unit | Unit of Measure | Delegation Needed (Yes/No) | Required or Discretionary |
|---|----------------------------|-------------------------|----------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 1 | PRIORITY CIR MAE - 2 Mbps  | ATS-BUN-MAE-CIRP2M      | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$119.60                               | Each            | Yes                        | Required                  |
| 2 | PRIORITY CIR MAE - 4 Mbps  | ATS-BUN-MAE-CIRP4M      | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$206.76                               | Each            | Yes                        | Required                  |
| 3 | PRIORITY CIR MAE - 5 Mbps  | ATS-BUN-MAE-CIRP5M      | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$206.76                               | Each            | Yes                        | Required                  |
| 4 | PRIORITY CIR MAE - 8 Mbps  | ATS-BUN-MAE-CIRP8M      | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$318.82                               | Each            | Yes                        | Required                  |
| 5 | PRIORITY CIR MAE - 10 Mbps | ATS-BUN-MAE-CIRP10M     | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$318.82                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-----------------------------|-------------------------|----------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 6  | PRIORITY CIR MAE - 20 Mbps  | ATS-BUN-MAE-CIRP20M     | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$374.84                               | Each            | Yes                        | Required                  |
| 7  | PRIORITY CIR MAE - 50 Mbps  | ATS-BUN-MAE-CIRP50M     | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$486.90                               | Each            | Yes                        | Required                  |
| 8  | PRIORITY CIR MAE - 100 Mbps | ATS-BUN-MAE-CIRP100M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$623.85                               | Each            | Yes                        | Required                  |
| 9  | PRIORITY CIR MAE - 150 Mbps | ATS-BUN-MAE-CIRP150M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$735.91                               | Each            | Yes                        | Required                  |
| 10 | PRIORITY CIR MAE - 200 Mbps | ATS-BUN-MAE-CIRP200M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$735.91                               | Each            | Yes                        | Required                  |
| 11 | PRIORITY CIR MAE - 250 Mbps | ATS-BUN-MAE-CIRP250M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$935.12                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-----------------------------|-------------------------|----------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 12 | PRIORITY CIR MAE - 400 Mbps | ATS-BUN-MAE-CIRP400M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$1,016.44                             | Each            | Yes                        | Required                  |
| 13 | PRIORITY CIR MAE - 500 Mbps | ATS-BUN-MAE-CIRP500M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$1,016.44                             | Each            | Yes                        | Required                  |
| 14 | PRIORITY CIR MAE - 600 Mbps | ATS-BUN-MAE-CIRP600M    | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$1,348.00                             | Each            | Yes                        | Required                  |
| 15 | PRIORITY CIR - MAE 1 Gbps   | ATS-BUN-MAE-CIRP1G      | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$1,348.00                             | Each            | Yes                        | Required                  |
| 16 | PRIORITY CIR - MAE 10 Gbps  | ATS-BUN-MAE-CIRP10G     | The guaranteed average bandwidth of the virtual circuit. |                                                        |                               | \$2,701.34                             | Each            | Yes                        | Required                  |

Table 23.2.1.6.d – CIR Premium Class of Service MAE

| # | Feature Name              | Contractor's Product ID | Feature Description                                      | Contractor's Description, Restrictions and Limitations | Non-Recurring Charge Per Item | Monthly Recurring Charge/Item per Unit | Unit of Measure | Delegation Needed (Yes/No) | Required or Discretionary |
|---|---------------------------|-------------------------|----------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 1 | PREMIUM CIR MAE - 2 Mbps  | ATS-BUN-MAE-CIRM2M      | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$130.00                               | Each            | Yes                        | Required                  |
| 2 | PREMIUM CIR MAE - 4 Mbps  | ATS-BUN-MAE-CIRM4M      | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$239.31                               | Each            | Yes                        | Required                  |
| 3 | PREMIUM CIR MAE - 5 Mbps  | ATS-BUN-MAE-CIRM5M      | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$239.31                               | Each            | Yes                        | Required                  |
| 4 | PREMIUM CIR MAE - 8 Mbps  | ATS-BUN-MAE-CIRM8M      | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$379.85                               | Each            | Yes                        | Required                  |
| 5 | PREMIUM CIR MAE - 10 Mbps | ATS-BUN-MAE-CIRM10M     | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$379.85                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|----------------------------|-------------------------|----------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 6  | PREMIUM CIR MAE - 20 Mbps  | ATS-BUN-MAE-CIRM20M     | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$450.12                               | Each            | Yes                        | Required                  |
| 7  | PREMIUM CIR MAE - 50 Mbps  | ATS-BUN-MAE-CIRM50M     | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$590.66                               | Each            | Yes                        | Required                  |
| 8  | PREMIUM CIR MAE - 100 Mbps | ATS-BUN-MAE-CIRM100M    | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$762.43                               | Each            | Yes                        | Required                  |
| 9  | PREMIUM CIR MAE - 150 Mbps | ATS-BUN-MAE-CIRM150M    | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$902.97                               | Each            | Yes                        | Required                  |
| 10 | PREMIUM CIR MAE - 200Mbps  | ATS-BUN-MAE-CIRM200M    | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$902.97                               | Each            | Yes                        | Required                  |
| 11 | PREMIUM CIR MAE - 250 Mbps | ATS-BUN-MAE-CIRM250M    | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$1,152.81                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|----------------------------|-------------------------|----------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 12 | PREMIUM CIR MAE - 400 Mbps | ATS-BUN-MAE-CIRM400M    | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$1,152.81                             | Each            | Yes                        | Required                  |
| 13 | PREMIUM CIR MAE - 500 Mbps | ATS-BUN-MAE-CIRM500M    | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$1,152.81                             | Each            | Yes                        | Required                  |
| 14 | PREMIUM CIR MAE - 600 Mbps | ATS-BUN-MAE-CIRM600M    | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$1,535.39                             | Each            | Yes                        | Required                  |
| 15 | PREMIUM CIR MAE - 1 Gbps   | ATS-BUN-MAE-CIRM1G      | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$1,535.39                             | Each            | Yes                        | Required                  |
| 16 | PREMIUM CIR MAE - 10 Gbps  | ATS-BUN-MAE-CIRM10G     | The guaranteed average bandwidth of the virtual circuit. |                                                        | \$790.00                      | \$3,096.93                             | Each            | Yes                        | Required                  |

23.2.1.6.4 Additional MAE Services and Features

Contractor’s Description of Service:

NWN’s Ethernet VPL service uses fiber and copper access to provide networking between locations in three configuration options

- point to point
- point to multipoint
- multipoint to multipoint

Geographic Availability:

| Line Item | Service Location – City or ZIP Code | Line Item | Service Location – City or ZIP Code | Line Item | Service Location – City or ZIP Code | Line Item | Service Location – City or ZIP Code | Line Item | Service Location – City or ZIP Code |
|-----------|-------------------------------------|-----------|-------------------------------------|-----------|-------------------------------------|-----------|-------------------------------------|-----------|-------------------------------------|
| 1         | Los Angeles                         | 141       | Chula Vista                         | 281       | Fountain Valley                     | 421       | Millbrae                            | 561       | Winton                              |
| 2         | West Hollywood                      | 142       | Imperial Beach                      | 282       | Tustin                              | 422       | Mountain View                       | 562       | Santa Rosa                          |
| 3         | Playa Vista                         | 143       | Jamul                               | 283       | Anaheim                             | 423       | Pacifica                            | 563       | Cazadero                            |
| 4         | Bell Gardens                        | 144       | La Mesa                             | 284       | Brea                                | 424       | Redwood City                        | 564       | Clearlake                           |
| 5         | Beverly Hills                       | 145       | Lemon Grove                         | 285       | Fullerton                           | 425       | San Bruno                           | 565       | Cloverdale                          |
| 6         | Compton                             | 146       | National City                       | 286       | Garden Grove                        | 426       | San Carlos                          | 566       | Forestville                         |
| 7         | Culver City                         | 147       | Spring Valley                       | 287       | Norco                               | 427       | South San Francisco                 | 567       | Fort Bragg                          |
| 8         | Downey                              | 148       | Tecate                              | 288       | Orange                              | 428       | Sunnyvale                           | 568       | Geyserville                         |

|    |                        |     |                    |     |              |     |                 |     |                    |
|----|------------------------|-----|--------------------|-----|--------------|-----|-----------------|-----|--------------------|
| 9  | El Segundo             | 149 | Bonsall            | 289 | Placentia    | 429 | San Francisco   | 569 | Glen Ellen         |
| 10 | Gardena                | 150 | Cardiff By The Sea | 290 | Corona       | 430 | Palo Alto       | 570 | Gualala            |
| 11 | Hawthorne              | 151 | Carlsbad           | 291 | Yorba Linda  | 431 | Stanford        | 571 | Guerneville        |
| 12 | Hermosa Beach          | 152 | Del Mar            | 292 | Ventura      | 432 | San Mateo       | 572 | Healdsburg         |
| 13 | Huntington Park        | 153 | El Cajon           | 293 | Camarillo    | 433 | Alameda         | 573 | Kelseyville        |
| 14 | Lawndale               | 154 | Encinitas          | 294 | Carpinteria  | 434 | American Canyon | 574 | Kenwood            |
| 15 | Lynwood                | 155 | Escondido          | 295 | Fillmore     | 435 | Danville        | 575 | Lakeport           |
| 16 | Malibu                 | 156 | Fallbrook          | 296 | Moorpark     | 436 | Alamo           | 576 | Lower Lake         |
| 17 | Manhattan Beach        | 157 | Julian             | 297 | Oak View     | 437 | Angwin          | 577 | Middletown         |
| 18 | Maywood                | 158 | La Jolla           | 298 | Ojai         | 438 | Antioch         | 578 | Monte Rio          |
| 19 | Pacific Palisades      | 159 | Lakeside           | 299 | Oxnard       | 439 | Benicia         | 579 | Occidental         |
| 20 | Palos Verdes Peninsula | 160 | Oceanside          | 300 | Piru         | 440 | Brentwood       | 580 | Philo              |
| 21 | Rancho Palos Verdes    | 161 | Camp Pendleton     | 301 | Port Hueneme | 441 | Byron           | 581 | Hidden Valley Lake |
| 22 | Redondo Beach          | 162 | Pala               | 302 | Santa Paula  | 442 | Calistoga       | 582 | Redwood Valley     |

|    |                |     |                 |     |                    |     |               |     |               |
|----|----------------|-----|-----------------|-----|--------------------|-----|---------------|-----|---------------|
| 23 | South Gate     | 163 | Pauma Valley    | 303 | Simi Valley        | 443 | Concord       | 583 | Sebastopol    |
| 24 | Topanga        | 164 | Poway           | 304 | Brandeis           | 444 | Pleasant Hill | 584 | Sonoma        |
| 25 | Venice         | 165 | Ramona          | 305 | Somis              | 445 | Crockett      | 585 | Ukiah         |
| 26 | Marina Del Rey | 166 | Rancho Santa Fe | 306 | Santa Barbara      | 446 | El Cerrito    | 586 | Upper Lake    |
| 27 | Playa Del Rey  | 167 | San Marcos      | 307 | Goleta             | 447 | Fairfield     | 587 | Willits       |
| 28 | Inglewood      | 168 | Santa Ysabel    | 308 | Armona             | 448 | Fremont       | 588 | Windsor       |
| 29 | Santa Monica   | 169 | Santee          | 309 | Arvin              | 449 | Hayward       | 589 | Eureka        |
| 30 | Torrance       | 170 | Solana Beach    | 310 | Avenal             | 450 | Castro Valley | 590 | Mckinleyville |
| 31 | Whittier       | 171 | Vista           | 311 | Coalinga           | 451 | Hercules      | 591 | Arcata        |
| 32 | Buena Park     | 172 | Valley Center   | 312 | Corcoran           | 452 | Lafayette     | 592 | Crescent City |
| 33 | La Palma       | 173 | San Diego       | 313 | Delano             | 453 | Livermore     | 593 | Fortuna       |
| 34 | Cypress        | 174 | Coronado        | 314 | Ducor              | 454 | Martinez      | 594 | Garberville   |
| 35 | La Habra       | 175 | San Ysidro      | 315 | Earlimart          | 455 | Moraga        | 595 | Loleta        |
| 36 | La Mirada      | 176 | Indio           | 316 | Exeter             | 456 | Napa          | 596 | Redway        |
| 37 | Montebello     | 177 | Indian Wells    | 317 | Pine Mountain Club | 457 | Newark        | 597 | Scotia        |

|    |                  |     |                    |     |                |     |              |     |                 |
|----|------------------|-----|--------------------|-----|----------------|-----|--------------|-----|-----------------|
| 38 | Norwalk          | 178 | Palm Desert        | 318 | Farmersville   | 458 | Oakley       | 598 | Smith River     |
| 39 | Pico Rivera      | 179 | Banning            | 319 | Frazier Park   | 459 | Orinda       | 599 | Trinidad        |
| 40 | Santa Fe Springs | 180 | Beaumont           | 320 | Hanford        | 460 | Pinole       | 600 | Auburn          |
| 41 | Stanton          | 181 | Blythe             | 321 | Kettleman City | 461 | Pittsburg    | 601 | West Sacramento |
| 42 | Artesia          | 182 | Brawley            | 322 | Lake Isabella  | 462 | Pleasanton   | 602 | Brooks          |
| 43 | Cerritos         | 183 | Cabazon            | 323 | Lamont         | 463 | Dublin       | 603 | Carmichael      |
| 44 | Avalon           | 184 | Calexico           | 324 | Lebec          | 464 | Rio Vista    | 604 | Citrus Heights  |
| 45 | Bellflower       | 185 | Calipatria         | 325 | Lemoore        | 465 | Rodeo        | 605 | Clarksburg      |
| 46 | Harbor City      | 186 | Cathedral City     | 326 | Lindsay        | 466 | Rutherford   | 606 | Coloma          |
| 47 | Lakewood         | 187 | Coachella          | 327 | Mc Farland     | 467 | Saint Helena | 607 | Davis           |
| 48 | Hawaiian Gardens | 188 | Desert Hot Springs | 328 | Porterville    | 468 | Deer Park    | 608 | Diamond Springs |
| 49 | Lomita           | 189 | El Centro          | 329 | Richgrove      | 469 | San Leandro  | 609 | Dixon           |
| 50 | Los Alamitos     | 190 | Heber              | 330 | Shafter        | 470 | San Lorenzo  | 610 | Elk Grove       |
| 51 | Paramount        | 191 | Holtville          | 331 | Stratford      | 471 | San Ramon    | 611 | Fair Oaks       |
| 52 | San Pedro        | 192 | Imperial           | 332 | Strathmore     | 472 | Suisun City  | 612 | Folsom          |

|    |                      |     |                    |     |                 |     |              |     |                 |
|----|----------------------|-----|--------------------|-----|-----------------|-----|--------------|-----|-----------------|
| 53 | Seal Beach           | 193 | Joshua Tree        | 333 | Taft            | 473 | Sunol        | 613 | Galt            |
| 54 | Sunset Beach         | 194 | La Quinta          | 334 | Three Rivers    | 474 | Union City   | 614 | Garden Valley   |
| 55 | Wilmington           | 195 | Mecca              | 335 | Tulare          | 475 | Vallejo      | 615 | Georgetown      |
| 56 | Carson               | 196 | Niland             | 336 | Visalia         | 476 | Walnut Creek | 616 | Herald          |
| 57 | Signal Hill          | 197 | North Palm Springs | 337 | Wasco           | 477 | Yountville   | 617 | Ione            |
| 58 | Long Beach           | 198 | Palm Springs       | 338 | Woodlake        | 478 | Oakland      | 618 | Jackson         |
| 59 | Altadena             | 199 | Rancho Mirage      | 339 | Bakersfield     | 479 | Emeryville   | 619 | Lincoln         |
| 60 | Arcadia              | 200 | Thermal            | 340 | San Luis Obispo | 480 | Berkeley     | 620 | Loomis          |
| 61 | Duarte               | 201 | Salton City        | 341 | Los Osos        | 481 | Albany       | 621 | Mcclellan       |
| 62 | La Canada Flintridge | 202 | Thousand Palms     | 342 | Arroyo Grande   | 482 | Richmond     | 622 | Madison         |
| 63 | Monrovia             | 203 | Twentynine Palms   | 343 | Atascadero      | 483 | El Sobrante  | 623 | Mather          |
| 64 | Montrose             | 204 | Whitewater         | 344 | Buellton        | 484 | San Pablo    | 624 | Newcastle       |
| 65 | Sierra Madre         | 205 | Winterhaven        | 345 | Cambria         | 485 | San Rafael   | 625 | North Highlands |
| 66 | South Pasadena       | 206 | Yucca Valley       | 346 | Cayucos         | 486 | Greenbrae    | 626 | Roseville       |

|    |                 |     |                    |     |                    |     |                        |     |                    |
|----|-----------------|-----|--------------------|-----|--------------------|-----|------------------------|-----|--------------------|
| 67 | Sunland         | 207 | Adelanto           | 347 | Grover Beach       | 487 | Belvedere<br>Tiburon   | 627 | Orangevale         |
| 68 | Tujunga         | 208 | Apple<br>Valley    | 348 | Guadalupe          | 488 | Corte<br>Madera        | 628 | Placerville        |
| 69 | Pasadena        | 209 | Baker              | 349 | Lompoc             | 489 | Rohnert<br>Park        | 629 | Pleasant<br>Grove  |
| 70 | San Marino      | 210 | Barstow            | 350 | Los Alamos         | 490 | Dillon<br>Beach        | 630 | Rancho<br>Cordova  |
| 71 | Glendale        | 211 | Grand<br>Terrace   | 351 | Los Olivos         | 491 | Cotati                 | 631 | Rescue             |
| 72 | La<br>Crescenta | 212 | Big Bear<br>Lake   | 352 | Morro Bay          | 492 | Larkspur               | 632 | Rio Linda          |
| 73 | Agoura Hills    | 213 | Bloomington        | 353 | Nipomo             | 493 | Marshall               | 633 | Rocklin            |
| 74 | Calabasas       | 214 | Blue Jay           | 354 | Paso Robles        | 494 | Mill Valley            | 634 | Shingle<br>Springs |
| 75 | Canoga<br>Park  | 215 | Calimesa           | 355 | Pismo Beach        | 495 | Novato                 | 635 | Sloughhouse        |
| 76 | Winnetka        | 216 | Cedar Glen         | 356 | San Ardo           | 496 | Nicasio                | 636 | Vacaville          |
| 77 | West Hills      | 217 | Cedarpines<br>Park | 357 | Santa<br>Margarita | 497 | Petaluma               | 637 | Wheatland          |
| 78 | Chatsworth      | 218 | Colton             | 358 | Santa Maria        | 498 | Point Reyes<br>Station | 638 | Winters            |
| 79 | Encino          | 219 | Crestline          | 359 | Santa Ynez         | 499 | Ross                   | 639 | Woodland           |

|    |                |     |                |     |                 |     |               |     |                 |
|----|----------------|-----|----------------|-----|-----------------|-----|---------------|-----|-----------------|
| 80 | Newbury Park   | 220 | Daggett        | 360 | Shandon         | 500 | San Anselmo   | 640 | Camino          |
| 81 | Newhall        | 221 | Essex          | 361 | Solvang         | 501 | Sausalito     | 641 | Colfax          |
| 82 | Northridge     | 222 | Fontana        | 362 | Templeton       | 502 | Woodacre      | 642 | Pollock Pines   |
| 83 | Porter Ranch   | 223 | Hesperia       | 363 | Mojave          | 503 | Alviso        | 643 | Granite Bay     |
| 84 | Pacoima        | 224 | Highland       | 364 | California City | 504 | Aptos         | 644 | El Dorado Hills |
| 85 | Reseda         | 225 | Lake Arrowhead | 365 | Acton           | 505 | Boulder Creek | 645 | Sacramento      |
| 86 | San Fernando   | 226 | Loma Linda     | 366 | Bishop          | 506 | Campbell      | 646 | Antelope        |
| 87 | Sylmar         | 227 | Lucerne Valley | 367 | Boron           | 507 | Capitola      | 647 | Marysville      |
| 88 | North Hills    | 228 | Lytle Creek    | 368 | Bridgeport      | 508 | Castroville   | 648 | Beale Afb       |
| 89 | Granada Hills  | 229 | Mentone        | 369 | Edwards         | 509 | Cupertino     | 649 | Alleghany       |
| 90 | Mission Hills  | 230 | Needles        | 370 | Independence    | 510 | Felton        | 650 | Arbuckle        |
| 91 | Santa Clarita  | 231 | Nipton         | 371 | Keene           | 511 | Freedom       | 651 | Chico           |
| 92 | Canyon Country | 232 | Oro Grande     | 372 | Lancaster       | 512 | Gilroy        | 652 | Colusa          |
| 93 | Sun Valley     | 233 | Phelan         | 373 | Littlerock      | 513 | Hollister     | 653 | Dunnigan        |
| 94 | Valencia       | 234 | Redlands       | 374 | Llano           | 514 | Los Gatos     | 654 | Durham          |
| 95 | Tarzana        | 235 | Rialto         | 375 | Lone Pine       | 515 | Milpitas      | 655 | Grass Valley    |

|     |                  |     |                        |     |               |     |                   |     |             |
|-----|------------------|-----|------------------------|-----|---------------|-----|-------------------|-----|-------------|
| 96  | Thousand Oaks    | 236 | Skyforest              | 376 | Mammoth Lakes | 516 | Morgan Hill       | 656 | Penn Valley |
| 97  | Westlake Village | 237 | Victorville            | 377 | Palmdale      | 517 | San Juan Bautista | 657 | Gridley     |
| 98  | Woodland Hills   | 238 | Yermo                  | 378 | Ridgecrest    | 518 | San Martin        | 658 | Live Oak    |
| 99  | Stevenson Ranch  | 239 | Yucaipa                | 379 | Rosamond      | 519 | Santa Clara       | 659 | Magalia     |
| 100 | Castaic          | 240 | San Bernardino         | 380 | Tehachapi     | 520 | Santa Cruz        | 660 | Nevada City |
| 101 | Van Nuys         | 241 | Riverside              | 381 | Chowchilla    | 521 | Scotts Valley     | 661 | Olivehurst  |
| 102 | Panorama City    | 242 | March Air Reserve Base | 382 | Clovis        | 522 | Saratoga          | 662 | Orland      |
| 103 | Sherman Oaks     | 243 | Lake Elsinore          | 383 | Cutler        | 523 | Soquel            | 663 | Oroville    |
| 104 | Burbank          | 244 | Aguanga                | 384 | Dinuba        | 524 | Watsonville       | 664 | Paradise    |
| 105 | North Hollywood  | 245 | Anza                   | 385 | Dos Palos     | 525 | San Jose          | 665 | Princeton   |
| 106 | Studio City      | 246 | Hemet                  | 386 | Firebaugh     | 526 | Stockton          | 666 | Quincy      |
| 107 | Valley Village   | 247 | Moreno Valley          | 387 | Five Points   | 527 | Acampo            | 667 | Sutter      |
| 108 | Universal City   | 248 | Murrieta               | 388 | Fowler        | 528 | Angels Camp       | 668 | Williams    |

|     |                  |     |                  |     |             |     |               |     |                  |
|-----|------------------|-----|------------------|-----|-------------|-----|---------------|-----|------------------|
| 109 | Rancho Cucamonga | 249 | Nuevo            | 389 | Friant      | 529 | French Camp   | 669 | Willows          |
| 110 | Azusa            | 250 | Perris           | 390 | Kerman      | 530 | Linden        | 670 | Yuba City        |
| 111 | Baldwin Park     | 251 | San Jacinto      | 391 | Kingsburg   | 531 | Lodi          | 671 | Redding          |
| 112 | Chino            | 252 | Menifee          | 392 | Los Banos   | 532 | San Andreas   | 672 | Anderson         |
| 113 | Chino Hills      | 253 | Sun City         | 393 | Madera      | 533 | Atwater       | 673 | Burney           |
| 114 | Claremont        | 254 | Temecula         | 394 | Orange Cove | 534 | Tracy         | 674 | Canby            |
| 115 | Covina           | 255 | Wildomar         | 395 | Parlier     | 535 | Ceres         | 675 | Corning          |
| 116 | El Monte         | 256 | Irvine           | 396 | Fresno      | 536 | Crows Landing | 676 | Fall River Mills |
| 117 | South El Monte   | 257 | Foothill Ranch   | 397 | Reedley     | 537 | Delhi         | 677 | Fort Jones       |
| 118 | Glendora         | 258 | Capistrano Beach | 398 | Riverdale   | 538 | Escalon       | 678 | Mcarthur         |
| 119 | La Puente        | 259 | Corona Del Mar   | 399 | Sanger      | 539 | Groveland     | 679 | Mount Shasta     |
| 120 | Hacienda Heights | 260 | Costa Mesa       | 400 | Selma       | 540 | Gustine       | 680 | Red Bluff        |
| 121 | Rowland Heights  | 261 | Dana Point       | 401 | Salinas     | 541 | Hilmar        | 681 | Weaverville      |
| 122 | La Verne         | 262 | Lake Forest      | 402 | Big Sur     | 542 | Hughson       | 682 | Weed             |
| 123 | Mira Loma        | 263 | Laguna Woods     | 403 | Carmel      | 543 | Jamestown     | 683 | Yreka            |

|     |               |     |                     |     |               |     |            |     |                  |
|-----|---------------|-----|---------------------|-----|---------------|-----|------------|-----|------------------|
| 124 | Monterey Park | 264 | Huntington Beach    | 404 | Gonzales      | 544 | Lathrop    | 684 | Alturas          |
| 125 | Ontario       | 265 | Laguna Beach        | 405 | Greenfield    | 545 | Le Grand   | 685 | Cedarville       |
| 126 | Montclair     | 266 | Laguna Hills        | 406 | King City     | 546 | Livingston | 686 | Markleeville     |
| 127 | Diamond Bar   | 267 | Midway City         | 407 | Marina        | 547 | Manteca    | 687 | Susanville       |
| 128 | Pomona        | 268 | Aliso Viejo         | 408 | Monterey      | 548 | Mariposa   | 688 | Tahoma           |
| 129 | Rosemead      | 269 | Newport Coast       | 409 | Pacific Grove | 549 | Merced     | 689 | Kings Beach      |
| 130 | San Dimas     | 270 | Newport Beach       | 410 | Pebble Beach  | 550 | Modesto    | 690 | Tahoe City       |
| 131 | San Gabriel   | 271 | San Clemente        | 411 | Seaside       | 551 | Newman     | 691 | South Lake Tahoe |
| 132 | Temple City   | 272 | San Juan Capistrano | 412 | Soledad       | 552 | Oakdale    | 692 | Truckee          |
| 133 | Upland        | 273 | Silverado           | 413 | Belmont       | 553 | Patterson  |     |                  |
| 134 | Walnut        | 274 | Laguna Niguel       | 414 | Brisbane      | 554 | Ripon      |     |                  |
| 135 | West Covina   | 275 | Trabuco Canyon      | 415 | Burlingame    | 555 | Riverbank  |     |                  |
| 136 | Alhambra      | 276 | Westminster         | 416 | Daly City     | 556 | Salida     |     |                  |

|     |           |     |                        |     |                |     |           |
|-----|-----------|-----|------------------------|-----|----------------|-----|-----------|
| 137 | Alpine    | 277 | Rancho Santa Margarita | 417 | Los Altos      | 557 | Sonora    |
| 138 | Bonita    | 278 | Mission Viejo          | 418 | Menlo Park     | 558 | Tuolumne  |
| 139 | Boulevard | 279 | Ladera Ranch           | 419 | Atherton       | 559 | Turlock   |
| 140 | Campo     | 280 | Santa Ana              | 420 | Portola Valley | 560 | Waterford |

**State Associated Administrative Fee Charge:** All services in this catalog will have a 2% fee applied. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

**Table 23.2.1.6.4 – Additional MAE 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| Add-On Service to activate port/access gateway for Internet Access within Core Metro Ethernet infrastructure. Not available as a standalone dedicated internet access service. |                                      |                         |                     |                                                        |                               |                                        |                 |                            |                           |
| 1                                                                                                                                                                              | Bundled Internet Access - 5Mbps NRC  | ATS-MSN-INT-MPLS5M      |                     | Not Applicable for Port Only SKU's                     | \$1,933.75                    |                                        | Circuit         | Yes                        | Required                  |
| 2                                                                                                                                                                              | Bundled Internet Access - 5Mbps MRC  | ATS-MSR-INT-MPLS5M      |                     | Not Applicable for Port Only SKU's                     |                               | \$ 225.00                              | Circuit         | Yes                        | Required                  |
| 3                                                                                                                                                                              | Bundled Internet Access - 10Mbps NRC | ATS-MSN-INT-MPLS10M     |                     | Not Applicable for Port Only SKU's                     | \$2,783.75                    |                                        | Circuit         | Yes                        | Required                  |
| 4                                                                                                                                                                              | Bundled Internet Access - 10Mbps MRC | ATS-MSR-INT-MPLS10M     |                     | Not Applicable for Port Only SKU's                     |                               | \$ 237.50                              | Circuit         | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 5  | Bundled Internet Access - 20Mbps NRC  | ATS-MSN-INT-MPLS20M     |                     | Not Applicable for Port Only SKU's                     | \$3,633.75                    |                                        | Circuit         | Yes                        | Required                  |
| 6  | Bundled Internet Access - 20Mbps MRC  | ATS-MSR-INT-MPLS20M     |                     | Not Applicable for Port Only SKU's                     |                               | \$ 300.00                              | Circuit         | Yes                        | Required                  |
| 7  | Bundled Internet Access - 50Mbps NRC  | ATS-MSN-INT-MPLS50M     |                     | Not Applicable for Port Only SKU's                     | \$4,483.75                    |                                        | Circuit         | Yes                        | Required                  |
| 8  | Bundled Internet Access - 50Mbps MRC  | ATS-MSR-INT-MPLS50M     |                     | Not Applicable for Port Only SKU's                     |                               | \$ 375.00                              | Circuit         | Yes                        | Required                  |
| 9  | Bundled Internet Access - 100Mbps NRC | ATS-MSN-INT-MPLS100M    |                     | Not Applicable for Port Only SKU's                     | \$5,333.75                    |                                        | Circuit         | Yes                        | Required                  |
| 10 | Bundled Internet Access - 100Mbps MRC | ATS-MSR-INT-MPLS100M    |                     | Not Applicable for Port Only SKU's                     |                               | \$ 585.00                              | Circuit         | Yes                        | Required                  |
| 11 | Bundled Internet Access - 200Mbps NRC | ATS-MSN-INT-MPLS200M    |                     | Not Applicable for Port Only SKU's                     | \$6,183.75                    |                                        | Circuit         | Yes                        | Required                  |
| 12 | Bundled Internet Access - 200Mbps MRC | ATS-MSR-INT-MPLS200M    |                     | Not Applicable for Port Only SKU's                     |                               | \$ 674.00                              | Circuit         | Yes                        | Required                  |
| 13 | Bundled Internet Access - 500Mbps NRC | ATS-MSN-INT-MPLS500M    |                     | Not Applicable for Port Only SKU's                     | \$7,033.75                    |                                        | Circuit         | Yes                        | Required                  |
| 14 | Bundled Internet Access - 500Mbps MRC | ATS-MSR-INT-MPLS500M    |                     | Not Applicable for Port Only SKU's                     |                               | \$ 788.50                              | Circuit         | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|--------------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 15 | Bundled Internet Access - 1Gbps NRC  | ATS-MSN-INT-MPLS1G      |                     | Not Applicable for Port Only SKU's                     | \$11,390.00                   |                                        | Circuit         | Yes                        | Required                  |
| 16 | Bundled Internet Access - 1Gbps MRC  | ATS-MSR-INT-MPLS1G      |                     | Not Applicable for Port Only SKU's                     |                               | \$ 1,035.00                            | Circuit         | Yes                        | Required                  |
| 17 | Bundled Internet Access - 2Gbps NRC  | ATS-MSN-INT-MPLS2G      |                     | Not Applicable for Port Only SKU's                     | \$19,040.00                   |                                        | Circuit         | Yes                        | Required                  |
| 18 | Bundled Internet Access - 2Gbps MRC  | ATS-MSR-INT-MPLS2G      |                     | Not Applicable for Port Only SKU's                     |                               | \$ 1,221.50                            | Circuit         | Yes                        | Required                  |
| 19 | Bundled Internet Access - 5Gbps NRC  | ATS-MSN-INT-MPLS5G      |                     | Not Applicable for Port Only SKU's                     | \$26,690.00                   |                                        | Circuit         | Yes                        | Required                  |
| 20 | Bundled Internet Access - 5Gbps MRC  | ATS-MSR-INT-MPLS5G      |                     | Not Applicable for Port Only SKU's                     |                               | \$ 1,894.00                            | Circuit         | Yes                        | Required                  |
| 21 | Bundled Internet Access - 10Gbps NRC | ATS-MSN-INT-MPLS10G     |                     | Not Applicable for Port Only SKU's                     | \$34,340.00                   |                                        | Circuit         | Yes                        | Required                  |
| 22 | Bundled Internet Access - 10Gbps MRC | ATS-MSR-INT-MPLS10G     |                     | Not Applicable for Port Only SKU's                     |                               | \$ 2,834.00                            | Circuit         | Yes                        | Required                  |
| 23 | NWN Provided Provisioning Services   | ATS-PRO-CIR-DIA         |                     | Not Applicable for Port Only SKU's                     | \$1,198.32                    | N/A                                    | Per Device      | Yes                        | Required                  |
| 24 | Port Change Request for Circuit      | ATS-MSN-CIR-PCR         |                     |                                                        | \$637.50                      | N/A                                    | Per Request     | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 25 | Port Expedite Request           | ATS-MSN-CIR-PEXP        |                     |                                                        | \$1,275.00                    | N/A                                    | Per Request     | Yes                        | Required                  |
| 26 | One Static IP address           | ATS-AAS-IPA-1S          |                     |                                                        | N/A                           | \$52.50                                | Device          | Yes                        | Required                  |
| 27 | Five Static IP addresses        | ATS-AAS-IPA-5S          |                     |                                                        | N/A                           | \$85.75                                | Device          | Yes                        | Required                  |
| 28 | Twenty-nine Static IP addresses | ATS-AAS-IPA-29S         |                     |                                                        | N/A                           | \$196.00                               | Device          | Yes                        | Required                  |
| 29 | Mobile Connection 10M           | ATS-AAS-MC-10M          |                     |                                                        | N/A                           | \$665.00                               | Device          | Yes                        | Required                  |
| 30 | Mobile Connection 20M           | ATS-AAS-MC-20M          |                     |                                                        | N/A                           | \$840.00                               | Device          | Yes                        | Required                  |
| 31 | Mobile Connection 50M           | ATS-AAS-MC-50M          |                     |                                                        | N/A                           | \$1,050.00                             | Device          | Yes                        | Required                  |
| 32 | Mobile Connection 100M          | ATS-AAS-MC-100M         |                     |                                                        | N/A                           | \$1,662.50                             | Device          | Yes                        | Required                  |
| 33 | Mobile Connection 250M          | ATS-AAS-MC-250M         |                     |                                                        | N/A                           | \$1,750.00                             | Device          | Yes                        | Required                  |
| 34 | Mobile Connection 500M          | ATS-AAS-MC-500M         |                     |                                                        | N/A                           | \$2,187.50                             | Device          | Yes                        | Required                  |
| 35 | Setup for Mobile Connection     | ATS-PRO-MC              |                     |                                                        | \$7,700.00                    | N/A                                    | Device          | Yes                        | Required                  |

|    |                                                  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |                           |  |  |
|----|--------------------------------------------------|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|---------------------------|--|--|
| 36 | Security Information and Event Management (SIEM) |  |  | <p>Correlated Log Management Services (CLMS))/Advanced Threat and Log Analysis Service (ATLAS) utilizes NWN's expertise in security analysis and operations within the NWN Security Operations Center (SOC) to correlate information from multiple devices and device types, both on premises and network based in the NWN network. It Provides NWN an overview of your network by correlating alerts from multiple devices and device types across the entire enterprise. NWN prioritizes security events based on threat and risk management methodologies generated from NWN standards and customer defined standards. NWN provides rapid notification to the customer when security events are detected and are identified as</p> |  |  | Multiple (See ID's below) |  |  |
|----|--------------------------------------------------|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|---------------------------|--|--|

|  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |
|--|--|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
|  |  |  |  | <p>critical by NWN 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 initial device policy tuning. NWN 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 NWN network or on your premises. A diverse set of “feeds” from</p> |  |  |  |  |  |
|--|--|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|

|  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |
|--|--|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
|  |  |  |  | <p>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 NWN's security analysis team to make security recommendations to you.</p> <p>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-mailed) for others as appropriate. Additional conditions may apply and will be</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    | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------|-------------------------|---------------------|----------------------------------------------------------------------|-------------------------------|----------------------------------------|--------------------|----------------------------|---------------------------|
|    |                        |                         |                     | outlined in the Scope of Work.                                       |                               |                                        |                    |                            |                           |
| 37 | SIEM, 1 – 15 Devices   | SEC-3PR-CN-CLMS1        |                     | SIEM service as described above. 1 – 15 Devices                      |                               | \$1,230.00                             | Initial Deployment | Yes                        | Required                  |
| 38 | SIEM, 1 – 15 Devices   | SEC-3PN-CN-CLMS1        |                     | One-Time Charge for SIEM service as described above. 1 – 15 Devices  | \$10,000.00                   |                                        | Initial Deployment | Yes                        | Required                  |
| 39 | Each additional device | SEC-3PR-CN-CLMS1A       |                     | Each additional device above 15.                                     |                               | \$99.00                                | Device             | Yes                        | Required                  |
| 40 | Each additional device | SEC-3PN-CN-CLMS1A       |                     | One-Time Charge for Each additional device above 15.                 | \$100.00                      |                                        | Device             | Yes                        | Required                  |
| 41 | SIEM, 16 - 40 Devices  | SEC-3PR-CN-CLMS2        |                     | SIEM service as described above. 16 - 40 Devices                     |                               | \$2,960.00                             | Initial Deployment | Yes                        | Required                  |
| 42 | SIEM, 16 - 40 Devices  | SEC-3PN-CN-CLMS2        |                     | One-Time Charge for SIEM service as described above. 16 - 40 Devices | \$14,000.00                   |                                        | Initial Deployment | Yes                        | Required                  |
| 43 | Each additional device | SEC-3PR-CN-CLMS2A       |                     | Each additional device above 40.                                     |                               | \$89.00                                | Device             | Yes                        | Required                  |
| 44 | Each additional device | SEC-3PN-CN-CLMS2A       |                     | One-Time Charge for Each additional device above 40.                 | \$100.00                      |                                        | Device             | Yes                        | Required                  |
| 45 | SIEM, 41 - 100 Devices | SEC-3PR-CN-CLMS3        |                     | SIEM service as described above. 41 - 100 Devices                    |                               | \$4,590.00                             | Initial Deployment | 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    | Delegation Needed (Yes/No) | Required or Discretionary |
|----|--------------------------|-------------------------|---------------------|-------------------------------------------------------------------------|-------------------------------|----------------------------------------|--------------------|----------------------------|---------------------------|
| 46 | SIEM, 41 - 100 Devices   | SEC-3PN-CN-CLMS3        |                     | One-Time Charge for SIEM service as described above. 41 - 100 Devices   | \$16,000.00                   |                                        | Initial Deployment | Yes                        | Required                  |
| 47 | Each additional device   | SEC-3PR-CN-CLMS3A       |                     | Each additional device above 100.                                       |                               | \$56.00                                | Device             | Yes                        | Required                  |
| 48 | Each additional device   | SEC-3PN-CN-CLMS3A       |                     | One-Time Charge for Each additional device above 100.                   | \$100.00                      |                                        | Device             | Yes                        | Required                  |
| 49 | SIEM, 101 – 250 Devices  | SEC-3PR-CN-CLMS4        |                     | SIEM service as described above. 101 – 250 Devices                      |                               | \$10,530.00                            | Initial Deployment | Yes                        | Required                  |
| 50 | SIEM, 101 – 250 Devices  | SEC-3PN-CN-CLMS4        |                     | One-Time Charge for SIEM service as described above. 101 – 250 Devices  | \$19,000.00                   |                                        | Initial Deployment | Yes                        | Required                  |
| 51 | Each additional device   | SEC-3PR-CN-CLMS4A       |                     | Each additional device above 250.                                       |                               | \$51.00                                | Device             | Yes                        | Required                  |
| 52 | Each additional device   | SEC-3PN-CN-CLMS4A       |                     | One-Time Charge for Each additional device above 250.                   | \$100.00                      |                                        | Device             | Yes                        | Required                  |
| 53 | SIEM, 251 - 1000 Devices | SEC-3PR-CN-CLMS5        |                     | SIEM service as described above. 251 - 1000 Devices                     |                               | \$23,160.00                            | Initial Deployment | Yes                        | Required                  |
| 54 | SIEM, 251 - 1000 Devices | SEC-3PN-CN-CLMS5        |                     | One-Time Charge for SIEM service as described above. 251 - 1000 Devices | \$25,000.00                   |                                        | Initial Deployment | Yes                        | Required                  |
| 55 | Each additional device   | SEC-3PR-CN-CLMS5A       |                     | Each additional device above 1000.                                      |                               | \$28.00                                | Device             | 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    | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------|-------------------------|---------------------|--------------------------------------------------------------------------|-------------------------------|----------------------------------------|--------------------|----------------------------|---------------------------|
| 56 | Each additional device    | SEC-3PN-CN-CLMS5A       |                     | One-Time Charge for Each additional device above 1000.                   | \$100.00                      |                                        | Device             | Yes                        | Required                  |
| 57 | SIEM, 1001 - 2500 Devices | SEC-3PR-CN-CLMS6        |                     | SIEM service as described above. 1001 - 2500 Devices                     |                               | \$34,000.00                            | Initial Deployment | Yes                        | Required                  |
| 58 | SIEM, 1001 - 2500 Devices | SEC-3PN-CN-CLMS6        |                     | One-Time Charge for SIEM service as described above. 1001 - 2500 Devices | \$29,000.00                   |                                        | Initial Deployment | Yes                        | Required                  |
| 59 | Each additional device    | SEC-3PR-CN-CLMS6A       |                     | Each additional device above 2500.                                       |                               | \$17.00                                | Device             | Yes                        | Required                  |
| 60 | Each additional device    | SEC-3PN-CN-CLMS6A       |                     | One-Time Charge for Each additional device above 2500.                   | \$100.00                      |                                        | Device             | Yes                        | Required                  |
| 61 | SIEM, 2501- 5000 Devices  | SEC-3PR-CN-CLMS7        |                     | SIEM service as described above. 2501- 5000 Devices                      |                               | \$47,600.00                            | Initial Deployment | Yes                        | Required                  |
| 62 | SIEM, 2501- 5000 Devices  | SEC-3PN-CN-CLMS7        |                     | One-Time Charge for SIEM service as described above. 2501- 5000 Devices  | \$40,000.00                   |                                        | Initial Deployment | Yes                        | Required                  |
| 63 | Each additional device    | SEC-3PR-CN-CLMS7A       |                     | Each additional device above 5,000.                                      |                               | \$9.97                                 | Device             | Yes                        | Required                  |
| 64 | Each additional device    | SEC-3PN-CN-CLMS7A       |                     | One-Time Charge for Each additional device above 5,000.                  | \$100.00                      |                                        | Device             | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 65 | CLMS/ATLAS Tier 1 Storage | SEC-3PR-CN-CLMY1        |                     | 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. |                               | \$234.00                               | Per Enablement  | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 66 | CLMS/ATLAS Tier 2 Storage | SEC-3PR-CN-CLMY2        |                     | 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. |                               | \$533.00                               | Per Enablement  | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 67 | CLMS/ATLAS Tier 3 Storage | SEC-3PR-CN-CLMY3        |                     | 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. |                               | \$780.00                               | Per Enablement  | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 68 | CLMS/ATLAS Tier 4 Storage | SEC-3PR-CN-CLMY4        |                     | 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. |                               | \$1,264.00                             | Per Enablement  | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 69 | CLMS/ATLAS Tier 5 Storage | SEC-3PR-CN-CLMY5        |                     | 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. |                               | \$2,316.00                             | Per Enablement  | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 70 | CLMS/ATLAS Tier 6 Storage | SEC-3PR-CN-CLMY6        |                     | 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. |                               | \$3,400.00                             | Per Enablement  | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 71 | CLMS/ATLAS Tier 7 Storage | SEC-3PR-CN-CLMY7        |                     | 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. |                               | \$4,500.00                             | Per Enablement  | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-----------------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 72 | CLMS/ATLAS Device Interface | SEC-3PN-CN-CLMCDI       |                     | One-Time Charge for 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 NWN Account Team to determine if your device is supported. | \$250.00                      |                                        | Per Device      | 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   | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-------------------|----------------------------|---------------------------|
| 73 | CLMS/ATLAS Report            | SEC-3PN-CN-CLMRPT       |                     | One-Time Charge for 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                      |                                        | Per Report        | Yes                        | Required                  |
| 74 | Custom Log Sources – Level 1 | SEC-3PR-CN-CLMC1        |                     | 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.                                                                                                 |                               | \$123.00                               | Per Custom Source | 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   | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-------------------|----------------------------|---------------------------|
| 75 | Custom Log Sources – Level 1 | SEC-3PN-CN-CLMC1        |                     | One-Time Charge for 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                      |                                        | Per Custom Source | Yes                        | Required                  |
| 76 | Custom Log Sources – Level 2 | SEC-3PR-CN-CLMC2        |                     | 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.                     |                               | \$111.00                               | Per Custom Source | Yes                        | Required                  |
| 77 | Custom Log Sources – Level 2 | SEC-3PN-CN-CLMC2        |                     | One-Time Charge for 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                      |                                        | Per Custom Source | 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   | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-------------------|----------------------------|---------------------------|
| 78 | Custom Log Sources – Level 3 | SEC-3PR-CN-CLMC3        |                     | 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.                     |                               | \$69.00                                | Per Custom Source | Yes                        | Required                  |
| 79 | Custom Log Sources – Level 3 | SEC-3PN-CN-CLMC3        |                     | One-Time Charge for 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                      |                                        | Per Custom Source | Yes                        | Required                  |
| 80 | Custom Log Sources – Level 4 | SEC-3PR-CN-CLMC4        |                     | 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.                     |                               | \$63.00                                | Per Custom Source | 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   | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-------------------|----------------------------|---------------------------|
| 81 | Custom Log Sources – Level 4 | SEC-3PN-CN-CLMC4        |                     | One-Time Charge for 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                      |                                        | Per Custom Source | Yes                        | Required                  |
| 82 | Custom Log Sources – Level 5 | SEC-3PR-CN-CLMC5        |                     | 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.                     |                               | \$35.00                                | Per Custom Source | Yes                        | Required                  |
| 83 | Custom Log Sources – Level 5 | SEC-3PN-CN-CLMC5        |                     | One-Time Charge for 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                      |                                        | Per Custom Source | 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   | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-------------------|----------------------------|---------------------------|
| 84 | Custom Log Sources – Level 6 | SEC-3PR-CN-CLMC6        |                     | 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.                     |                               | \$20.00                                | Per Custom Source | Yes                        | Required                  |
| 85 | Custom Log Sources – Level 6 | SEC-3PN-CN-CLMC6        |                     | One-Time Charge for 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                      |                                        | Per Custom Source | Yes                        | Required                  |
| 86 | Custom Log Sources – Level 7 | SEC-3PR-CN-CLMC7        |                     | 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.                    |                               | \$20.40                                | Per Custom Source | 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   | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-------------------|----------------------------|---------------------------|
| 87 | Custom Log Sources – Level 7  | SEC-3PN-CN-CLMC7        |                     | One-Time Charge for 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                      |                                        | Per Custom Source | Yes                        | Required                  |
| 88 | Advanced Correlation – Tier 1 | SEC-3PR-CN-CLMA1        |                     | 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.                     |                               | \$234.00                               | Per Device        | Yes                        | Required                  |
| 89 | Advanced Correlation – Tier 1 | SEC-3PN-CN-CLMA1        |                     | One-Time Charge for 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                      |                                        | Per Device        | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 90 | Advanced Correlation – Tier 2 | SEC-3PR-CN-CLMA2        |                     | 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.                     |                               | \$533.00                               | Per Device      | Yes                        | Required                  |
| 91 | Advanced Correlation – Tier 2 | SEC-3PN-CN-CLMA2        |                     | One-Time Charge for 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                    |                                        | Per Device      | Yes                        | Required                  |
| 92 | Advanced Correlation – Tier 3 | SEC-3PR-CN-CLMA3        |                     | 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.                    |                               | \$780.00                               | Per Device      | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-------------------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 93 | Advanced Correlation – Tier 3 | SEC-3PN-CN-CLMA3        |                     | One-Time Charge for 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                    |                                        | Per Device      | Yes                        | Required                  |
| 94 | Advanced Correlation – Tier 4 | SEC-3PR-CN-CLMA4        |                     | 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.                     |                               | \$1,264.00                             | Per Device      | Yes                        | Required                  |
| 95 | Advanced Correlation – Tier 4 | SEC-3PN-CN-CLMA4        |                     | One-Time Charge for 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                    |                                        | Per Device      | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 96 | Advanced Correlation – Tier 5 | SEC-3PR-CN-CLMA5        |                     | 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.                     |                               | \$2,316.00                             | Per Device      | Yes                        | Required                  |
| 97 | Advanced Correlation – Tier 5 | SEC-3PN-CN-CLMA5        |                     | One-Time Charge for 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                    |                                        | Per Device      | Yes                        | Required                  |
| 98 | Advanced Correlation – Tier 6 | SEC-3PR-CN-CLMA6        |                     | 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.                     |                               | \$3,400.00                             | Per Device      | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 99  | Advanced Correlation – Tier 6 | SEC-3PN-CN-CLMA6        |                     | One-Time Charge for 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                    |                                        | Per Device      | Yes                        | Required                  |
| 100 | Advanced Correlation – Tier 7 | SEC-3PR-CN-CLMA7        |                     | 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.                     |                               | \$5,000.00                             | Per Device      | Yes                        | Required                  |
| 101 | Advanced Correlation – Tier 7 | SEC-3PN-CN-CLMA7        |                     | One-Time Charge for 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                    |                                        | Per Device      | Yes                        | Required                  |

|     |                                                    |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |                                 |     |          |
|-----|----------------------------------------------------|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|---------------------------------|-----|----------|
| 102 | NWN VSS-PRO<br>(Vulnerability<br>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</p> |  |  | Multiple<br>(See ID's<br>below) | Yes | Required |
|-----|----------------------------------------------------|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|---------------------------------|-----|----------|

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|--|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
|  |  |  |  | <p>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. 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 NWN's staff of security analysts for additional information and guidance regarding more complex technical issues.</p> <p>In addition to the portal view, critical</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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                                                   |                         |                     | <p>vulnerabilities that are identified are forwarded on a regular basis to the CLMS/ATLAS systems for correlation with other events within the network.</p> <p>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> |                               |                                        |                 |                            |                           |
| 103 | VSS-PRO Reconnaissance Network Appliance (RNA) Set UP - Desktop   | SEC-3PN-CN-VSSDRN       |                     | One-Time Charge for Desktop RNA Installation and Set Up                                                                                                                                                                                                                                                                                                                                          | \$1,800.00                    |                                        | Per Enablement  | Yes                        | Required                  |
| 104 | VSS-PRO Reconnaissance Network Appliance (RNA) Set UP - Rackmount | SEC-3PN-CN-VSSRRN       |                     | One-Time Charge for Rackmount RNA Installation and Set Up                                                                                                                                                                                                                                                                                                                                        | \$3,600.00                    |                                        | Per Enablement  | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 105 | VSS-PRO – Quarterly Scanning 130                      | SEC-3PR-CN-VSSQ130      |                     | Up to 130 devices                                      |                               | \$242.25                               | Per Enablement  | Yes                        | Required                  |
| 106 | VSS-PRO – Quarterly Scanning 250                      | SEC-3PR-CN-VSSQ250      |                     | Up to 250 devices                                      |                               | \$327.75                               | Per Enablement  | Yes                        | Required                  |
| 107 | VSS-PRO – Quarterly Scanning 500                      | SEC-3PR-CN-VSSQ500      |                     | Up to 500 devices                                      |                               | \$427.50                               | Per Enablement  | Yes                        | Required                  |
| 108 | VSS-PRO – Quarterly Scanning 1000                     | SEC-3PR-CN-VSSQ1K       |                     | Up to 1000 devices                                     |                               | \$570.00                               | Per Enablement  | Yes                        | Required                  |
| 109 | VSS-PRO – Quarterly Scanning 2000                     | SEC-3PR-CN-VSSQ2K       |                     | Up to 2000 devices                                     |                               | \$912.00                               | Per Enablement  | Yes                        | Required                  |
| 110 | VSS-PRO – Quarterly Scanning 3000                     | SEC-3PR-CN-VSSQ3K       |                     | Up to 3000 devices                                     |                               | \$1,197.00                             | Per Enablement  | Yes                        | Required                  |
| 111 | VSS-PRO – Quarterly Scanning 3000+ per 1K incremental | SEC-3PR-CN-VSSQ3KP      |                     | Each added 1K above 3K                                 |                               | \$256.50                               | Per Enablement  | Yes                        | Required                  |
| 112 | VSS-PRO – Monthly Scanning 130                        | SEC-3PR-CN-VSSM130      |                     | Up to 130 devices                                      |                               | \$363.85                               | Per Enablement  | Yes                        | Required                  |
| 113 | VSS-PRO – Monthly Scanning 250                        | SEC-3PR-CN-VSSM250      |                     | Up to 250 devices                                      |                               | \$492.10                               | Per Enablement  | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-----------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 114 | VSS-PRO – Monthly Scanning 500                      | SEC-3PR-CN-VSSM500      |                     | Up to 500 devices                                      |                               | \$641.25                               | Per Enablement  | Yes                        | Required                  |
| 115 | VSS-PRO – Monthly Scanning 1000                     | SEC-3PR-CN-VSSM1K       |                     | Up to 1000 devices                                     |                               | \$855.00                               | Per Enablement  | Yes                        | Required                  |
| 116 | VSS-PRO – Monthly Scanning 2000                     | SEC-3PR-CN-VSSM2K       |                     | Up to 2000 devices                                     |                               | \$1,368.00                             | Per Enablement  | Yes                        | Required                  |
| 117 | VSS-PRO – Monthly Scanning 3000                     | SEC-3PR-CN-VSSM3K       |                     | Up to 3000 devices                                     |                               | \$1,795.50                             | Per Enablement  | Yes                        | Required                  |
| 118 | VSS-PRO – Monthly Scanning 3000+ per 1K incremental | SEC-3PR-CN-VSSM3KP      |                     | Each added 1K above 3K                                 |                               | \$384.75                               | Per Enablement  | Yes                        | Required                  |
| 119 | VSS-PRO – On Demand Scanning 130                    | SEC-3PR-CN-VSSD130      |                     | Up to 130 devices                                      |                               | \$484.50                               | Per Enablement  | Yes                        | Required                  |
| 120 | VSS-PRO – On Demand Scanning 250                    | SEC-3PR-CN-VSSD250      |                     | Up to 250 devices                                      |                               | \$655.50                               | Per Enablement  | Yes                        | Required                  |
| 121 | VSS-PRO – On Demand Scanning 500                    | SEC-3PR-CN-VSSD500      |                     | Up to 500 devices                                      |                               | \$855.00                               | Per Enablement  | Yes                        | Required                  |
| 122 | VSS-PRO – On Demand Scanning 1000                   | SEC-3PR-CN-VSSD1K       |                     | Up to 1000 devices                                     |                               | \$1,140.00                             | Per Enablement  | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|------------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 123 | VSS-PRO – On Demand Scanning 2000  | SEC-3PR-CN-VSSD2K       |                     | Up to 2000 devices                                     |                               | \$1,824.00                             | Per Enablement  | Yes                        | Required                  |
| 124 | VSS-PRO – On Demand Scanning 3000  | SEC-3PR-CN-VSSD3K       |                     | Up to 3000 devices                                     |                               | \$2,394.00                             | Per Enablement  | Yes                        | Required                  |
| 125 | VSS-PRO – On Demand Scanning 3000+ | SEC-3PR-CN-VSSD3KP      |                     | Each added 1K above 3K                                 |                               | \$513.00                               | Per Enablement  | Yes                        | Required                  |

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| 126 | Premises Based Firewall Service (PBFW) – (NWN Owned and Managed Firewalls) Complete Service |  |  | <p>The NWN 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, NWN can provide that additional</p> |  |  | Multiple (See ID's below) | 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           | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-----------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|---------------------------|----------------------------|---------------------------|
|     |                                         |                         |                     | 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. |                               |                                        |                           |                            |                           |
| 127 | Cisco Configurations – Managed PBFW     |                         |                     | Cisco Configurations - Managed PBFW                                                                                                                          |                               |                                        | Multiple (See ID's below) | Yes                        | Required                  |
| 128 | Cisco Single Firewall for Large Office  | SEC-3PR-CN-PFSLC        |                     | Cisco Single Firewall for Large Office NWN<br>Owned and Managed<br>Cisco Single firewall for large office – 650 Mbps Firewall Throughput                     |                               | \$1,386.00                             | Per Device                | Yes                        | Required                  |
| 129 | Cisco Single Firewall for Medium Office | SEC-3PR-CN-PFSMC        |                     | Cisco Single Firewall for Medium Office NWN<br>Owned and Managed<br>Cisco Single firewall for Medium office – 450 Mbps Firewall Throughput                   |                               | \$916.00                               | Per Device                | Yes                        | Required                  |
| 130 | Cisco Single Firewall for Small Office  | SEC-3PR-CN-PFSSC        |                     | Cisco Single Firewall for Small Office NWN<br>Owned and Managed<br>Cisco Single firewall for small office – 300 Mbps Firewall Throughput                     |                               | \$738.00                               | Per Device                | 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           | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------------------------------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|---------------------------|----------------------------|---------------------------|
| 131 | Cisco High Availability Firewall for Extra Large Office | SEC-3PR-CN-PFELHAC      |                     | Cisco High Availability Firewall for Extra Large Office NWN Owned and Managed Cisco High Availability Firewall for Extra Large Office - 1.2 Gbps Firewall Throughput |                               | \$4,772.00                             | Per Device                | Yes                        | Required                  |
| 132 | Cisco High Availability Firewall for Large Office       | SEC-3PR-CN-PFLHAC       |                     | Cisco High Availability Firewall for Large Office NWN Owned and Managed Cisco High Availability Firewall for Large Office – 650 Mbps Firewall Throughput             |                               | \$2,773.00                             | Per Device                | Yes                        | Required                  |
| 133 | Cisco High Availability Firewall for Medium Office      | SEC-3PR-CN-PFMHAC       |                     | Cisco High Availability Firewall for Medium Office NWN Owned and Managed Cisco High Availability Firewall for Medium Office – 450 Mbps Firewall Throughput           |                               | \$1,833.00                             | Per Device                | Yes                        | Required                  |
| 134 | Fortigate Configurations – Managed PBFW                 |                         |                     | Fortigate Configurations - Managed PBFW                                                                                                                              |                               |                                        | Multiple (See ID's below) | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|--------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 135 | Enterprise Office for Fortigate Single Firewall  | SEC-3PR-CN-PFEOS        |                     | Fortigate Single Firewall for Enterprise Office Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full NWN management – 10 Gbps Firewall Throughput. |                               | \$9,544.00                             | Per Device      | Yes                        | Required                  |
| 136 | Fortigate Single Firewall for Extra Large Office | SEC-3PR-CN-PFSELF       |                     | Fortigate Single Firewall for Extra Large Office Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full NWN management – 5 Gbps Firewall Throughput  |                               | \$6,587.00                             | Per Device      | Yes                        | Required                  |
| 137 | Fortigate Single Firewall for Large Office       | SEC-3PR-CN-PFSLF        |                     | Fortigate Single Firewall for Large Office Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full NWN management – 500 Mbps Firewall Throughput.     |                               | \$3,487.00                             | Per Device      | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 138 | Fortigate Single Firewall for Medium Office | SEC-3PR-CN-PFSMF        |                     | Fortigate Single Firewall for Medium Office<br>Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full NWN management – 100 Mbps Firewall Throughput. |                               | \$1,297.00                             | Per Device      | Yes                        | Required                  |
| 139 | Fortigate Single Firewall Small Office      | SEC-3PR-CN-PFSSF        |                     | Fortigate Single Firewall for Small Office<br>Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full NWN management – 10 Mbps Firewall Throughput.   |                               | \$955.00                               | Per Device      | Yes                        | Required                  |
| 140 | Fortigate Single Firewall for SOHO Office   | SEC-3PR-CN-PFSSHf       |                     | Fortigate Single Firewall for SOHO Office<br>Managed firewall service monthly recurring fee including single Fortigate CPE, all required licensing and full NWN management – 5 Mbps Firewall Throughput.     |                               | \$541.00                               | Per Device      | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 141 | Enterprise Office for Fortigate High Availability Firewall  | SEC-3PR-CN-PFEOHAF      |                     | Fortigate High Availability Firewall for Enterprise Office Managed firewall service monthly recurring fee including HA Fortigate CPE, all required licensing and full NWN management – 10 Gbps Firewall Throughput. |                               | \$19,088.00                            | Per Device      | Yes                        | Required                  |
| 142 | Fortigate High Availability Firewall for Extra Large Office | SEC-3PR-CN-PFELHAF      |                     | Fortigate High Availability Firewall for Extra Large Office Managed firewall service monthly recurring fee including HA Fortigate CPE, all required licensing and full NWN management – 5 Gbps Firewall Throughput. |                               | \$13,173.00                            | Per Device      | 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           | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|--------------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|---------------------------|----------------------------|---------------------------|
| 143 | Fortigate High Availability Firewall for Large Office  | SEC-3PR-CN-PFLHAF       |                     | Fortigate High Availability Firewall for Large Office Managed firewall service monthly recurring fee including HA Fortigate CPE, all required licensing and full NWN management – 500 Mbps Firewall Throughput.  |                               | \$6,973.00                             | Per Device                | Yes                        | Required                  |
| 144 | Fortigate High Availability Firewall for Medium Office | SEC-3PR-CN-PFMOHAF      |                     | Fortigate High Availability Firewall for Medium Office Managed firewall service monthly recurring fee including HA Fortigate CPE, all required licensing and full NWN management – 100 Mbps Firewall Throughput. |                               | \$2,594.00                             | Per Device                | Yes                        | Required                  |
| 145 | Firewall Optional Add- On Features                     |                         |                     |                                                                                                                                                                                                                  |                               |                                        | Multiple (See ID's below) | Yes                        | Required                  |

|     |                     |                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |          |      |     |          |
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| 146 | IPS Add-On – MIDS 3 | SEC-3PR-CN-OPTIPSF |  | <p>IPS Add-On provides the customer with intrusion protection capability to the firewall. Includes the following:</p> <ul style="list-style-type: none"> <li>• 7x24 monitoring</li> <li>• CPE Managed Option (customized to equipment)</li> <li>• Signature updates</li> <li>• Vendor updates (3-5 business days)</li> <li>• Emergency updates (24 hours)</li> <li>• Incident Notification (Email for medium alerts within; High includes a telephone call)</li> <li>• Sensor Configuration: <ul style="list-style-type: none"> <li>o Custom Tuning</li> <li>o Continuous Sensor Tuning</li> <li>o Custom Signatures (20)</li> </ul> </li> <li>• Sensor Location: <ul style="list-style-type: none"> <li>o Alarm Analysis</li> <li>o Event Correlation &amp; Analysis with additional real time analyst support</li> <li>o Root cause analysis for high level alerts</li> <li>o Investigation support</li> <li>o Customer notification based on SLO</li> </ul> </li> </ul> |  | \$650.00 | Each | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|----------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                      |                         |                     | <ul style="list-style-type: none"> <li>o Attack signature recognition</li> <li>o Problem ticketing/Reporting</li> <li>o Initial configuration support</li> <li>o Configuration maintenance</li> </ul>                                                                              |                               |                                        |                 |                            |                           |
| 147 | URL Filtering Add-On | SEC-3PR-CN-OPTURLF      |                     | URL Filtering Add-On provides the customer with basic URL 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. |                               | \$140.00                               | Each            | Yes                        | Required                  |
| 148 | Anti-virus Add- On   | SEC-3PR-CN-OPTAVF       |                     | Anti-virus Add-On additional feature which will look for known malicious software and protect against threats.                                                                                                                                                                     |                               | \$115.00                               | Each            | Yes                        | Required                  |
| 149 | IPSEC (VPN) Add-On   | SEC-3PR-CN-OPTVPN       |                     | IPSEC (VPN) Add-On allows remote VPN user access to applications behind the firewall.                                                                                                                                                                                              |                               | \$105.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-----------------------------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 150 | Additional Port Add-On (DMZ) (2+, First Port is included) | SEC-3PR-CN-OPTPORT      |                     | Additional Port Add-On (DMZ) (2+, First Port is included) to allow additional DMZ to segment the local area network into additional segments. |                               | \$420.00                               | Each            | Yes                        | Required                  |

|     |                                                                                          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |                           |     |          |
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| 151 | Premises Based Firewall Service (PBFW) Customer Owned and NWN Managed – Complete Service |  |  | <p>The customer owned and NWN 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.</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, NWN can provide that additional level of protection and ability to not only report, but act on actionable events.</p> |  |  | Multiple (See ID's below) | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 152 | Installation for Firewall Administration        | SEC-3PN-CN-PFCINST      |                     | One-Time Charge for Installation for Firewall Administration             | \$500.00                      |                                        | Per Network     | Yes                        | Required                  |
| 153 | Firewall Administration 1 to 4 firewalls        | SEC-3PR-CN-PFCA4        |                     | Firewall Administration 1 to 4 firewalls Management Kit required.        |                               | \$775.00                               | Per Device      | Yes                        | Required                  |
| 154 | Firewall Administration 5 to 9 firewalls        | SEC-3PR-CN-PFCA9        |                     | Firewall Administration 5 to 9 firewalls Management Kit required.        |                               | \$735.84                               | Per Device      | Yes                        | Required                  |
| 155 | Firewall Administration 10 to 19 firewalls      | SEC-3PR-CN-PFCA19       |                     | Firewall Administration 10 to 19 firewalls Management Kit required.      |                               | \$692.55                               | Per Device      | Yes                        | Required                  |
| 156 | Firewall Administration 20 to 29 firewalls      | SEC-3PR-CN-PFCA29       |                     | Firewall Administration 20 to 29 firewalls Management Kit required.      |                               | \$649.27                               | Per Device      | Yes                        | Required                  |
| 157 | Firewall Administration 30 to 44 firewalls      | SEC-3PR-CN-PFCA44       |                     | Firewall Administration 30 to 44 firewalls Management Kit required.      |                               | \$605.98                               | Per Device      | Yes                        | Required                  |
| 158 | Firewall Administration 45 or greater firewalls | SEC-3PR-CN-PFCA45       |                     | Firewall Administration 45 or greater firewalls Management Kit required. |                               | \$597.33                               | Per Device      | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|----------------|-------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 159 | Management Kit | SEC-3PN-CN-PFCMK        |                     | One-Time Charge for Management Kit supports 4 Port out of band management including power and console connections for prewise based managed solutions. Requires customer provided Measured Business Line or equivalent. | \$2,500.00                    |                                        | Per Kit         | Yes                        | Required                  |

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| 160 | Managed Intrusion Detection Service - MIDS 3 (Customer owned and NWN managed equipment |  |  | NWN 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. NWN Certified IPS Sensors is provided based on the number of zones monitored. The qualifications for multi-sensor/zone discounts: <ul style="list-style-type: none"><li>• Counts are based on a per-department/organization order</li><li>• Minimum of two monitored zones per location with Internet access point</li><li>• Additional monitored IDS zones on same network count towards volume discount</li><li>• Must include an NWN management kit at the Internet access location.</li><li>• Configuration may</li></ul> |  |  | Multiple (See ID's below) | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------|-------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |               |                         |                     | <p>require separate security management demilitarized zone (DMZ) off the customer firewall. The NWN MIDS solution integrates into the CLMS/ATLAS to provide enhanced visibility into network segments protected by IPS/IDS 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.</p> |                               |                                        |                 |                            |                           |
| 161 | Setup for IPS | SEC-3PN-CN-MICINST      |                     | <p>One-Time Charge for 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.).</p>                                                                                                                                                                                                                                                                                                   | \$1,000.00                    |                                        | Per Network     | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|--------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 162 | IPS 1 to 59 zones        | SEC-3PR-CN-MIC59        |                     | IPS 1 to 59 zones Management Kit required.             |                               | \$995.82                               | Each            | Yes                        | Required                  |
| 163 | IPS 60 to 89 zones       | SEC-3PR-CN-MIC89        |                     | IPS 60 to 89 zones Management Kit required.            |                               | \$933.58                               | Each            | Yes                        | Required                  |
| 164 | IPS – 90 to 134 zones    | SEC-3PR-CN-MIC134       |                     | IPS – 90 to 134 zones Management Kit required.         |                               | \$871.34                               | Each            | Yes                        | Required                  |
| 165 | IPS - 135 to 179 zones   | SEC-3PR-CN-MIC179       |                     | IPS - 135 to 179 zones Management Kit required.        |                               | \$858.89                               | Each            | Yes                        | Required                  |
| 166 | IPS 180 or greater zones | SEC-3PR-CN-MIC180       |                     | IPS 180 or greater zones Management Kit required.      |                               | \$849.89                               | Each            | Yes                        | Required                  |

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| 167 | Managed Network Access Control Service (NAC) |  |  | <p>Managed Network Access Control Service (NAC) utilizes NWN'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"> <li>•Rogue Device Detection – Detects and alerts when unknown devices attempt to connect to a network (wired or wireless)</li> <li>•Advanced Asset Visibility – Identifies &amp; classifies all devices with an IP address connecting to the network, by device &amp; location on the network. Supports wired, wireless and VPN networks</li> <li>•Endpoint Compliance Identification – Remote inspection of Windows, Mac and Linux operating systems for compliance. Identify missing patches, out of date AV, required</li> </ul> |  |  | Multiple (See ID's below) | Yes | Required |
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|  |  |  |  | <p>services not running, etc. Infractions can be reported on</p> <ul style="list-style-type: none"><li>•Unauthorized Application Notification – Remote inspection of the endpoint will inventory the applications installed and notify on unauthorized applications</li><li>•Misconfigured Asset Detection – Assets that have been misconfigured can be identified.</li><li>•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</li><li>•System Patching &amp; Security Updates – Support, management, maintenance of management server and sensors</li><li>•System Health</li></ul> |  |  |  |  |  |
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|  |  |  |  | <p>monitoring for all NAC solution components</p> <ul style="list-style-type: none"><li>•Technical Support – phone &amp; remote-based support 24x7</li><li>•Real-time monitoring and alerting of NAC events 24x7 with response and notification to customer actionable events</li><li>•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)</li><li>•Customer Web Portal – for reports, support tickets, log analyzer, log charts, security dashboard &amp; web portal with alert data, event drill downs, graphs, etc.</li></ul> <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"><li>•Internet Connection</li><li>•Network</li></ul> |  |  |  |  |  |
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|  |  |  |  | <p>documentation &amp; flow diagrams, including topology, data flow, network switches, IP device assignment categories</p> <ul style="list-style-type: none"><li>•Inbound &amp; Outbound remote access via SSH to at least one sensor at each location</li><li>•3 network ports on the core network switch for NAC sensors</li><li>•A compatible managed switch and available ports</li><li>•Internal management IP address for each sensor</li><li>•Internal IP address for each network segment (or VLAN)</li><li>•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</li><li>•Physical installation and cabling of the sensor and other equipment included in service</li></ul> |  |  |  |  |  |
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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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | <ul style="list-style-type: none"><li>•Active participation as requested for review of network devices. May include confirmation and/or guidance regarding device categories of both known and unknown devices</li><li>•If available, an OOB (Out of Band) method such as a IP KVM or Serial connection be connected to any sensor installed</li><li>•Compatible managed switch, including switch documentation</li><li>•Customer Project Manager/Coordinator and a Technical Resource to provide coordination of schedules and resources required for installation and configuration.</li></ul> |                               |                                        |                 |                            |                           |

|     |                                                       |                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |            |          |     |          |
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| 168 | Managed Network Access Control Service (NAC) – Tier 1 | SEC-3PR-CN-NACSV1 |  | <p>Managed Network Access Control Service (NAC) – Tier 1 (Small)</p> <ul style="list-style-type: none"> <li>-Advanced Visibility of Assets</li> <li>-Identify Compliancy of Endpoints</li> <li>-</li> <li>Unauthorized/Authorized Applications Notification</li> <li>-Misconfigured Asset Detection</li> <li>-IoT Device Detection</li> </ul> <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> |  | \$2,185.71 | Per Site | Yes | Required |
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| 169 | Managed Network Access Control Service (NAC) – Tier 1 | SEC-3PN-CN-NACSV1 |  | <p>One-Time Charge for Managed Network Access Control Service (NAC) – Tier 1 (Small)</p> <ul style="list-style-type: none"> <li>-Advanced Visibility of Assets</li> <li>-Identify Compliancy of Endpoints</li> <li>-</li> <li>Unauthorized/Authorized Applications Notification</li> <li>-Misconfigured Asset Detection</li> <li>-IoT Device Detection</li> </ul> <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 |  | Per Site | Yes | Required |
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| 170 | Managed Network Access Control Service (NAC) – Tier 2 | SEC-3PR-CN-NACSV2 |  | <p>Managed Network Access Control Service (NAC) – Tier 2 (Medium)</p> <ul style="list-style-type: none"> <li>-Advanced Visibility of Assets</li> <li>-Identify Compliancy of Endpoints</li> <li>-</li> <li>Unauthorized/Authorized Applications Notification</li> <li>-Misconfigured Asset Detection</li> <li>-IoT Device Detection</li> </ul> <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> |  | \$4,099.49 | Per Site | Yes | Required |
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| 171 | Managed Network Access Control Service (NAC) – Tier 2 | SEC-3PN-CN-NACSV2 |  | <p>One-Time Charge for Managed Network Access Control Service (NAC) – Tier 2 (Medium)</p> <ul style="list-style-type: none"> <li>-Advanced Visibility of Assets</li> <li>-Identify Compliancy of Endpoints</li> <li>-</li> <li>Unauthorized/Authorized Applications Notification</li> <li>-Misconfigured Asset Detection</li> <li>-IoT Device Detection</li> </ul> <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</p> | \$7,333.33 |  | Per Site | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | connectivity for some features.                        |                               |                                        |                 |                            |                           |

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| 172 | Managed Network Access Control Service (NAC) – Tier 3 | SEC-3PR-CN-NACSV3 |  | <p>Managed Network Access Control Service (NAC) – Tier 3 (Large)</p> <ul style="list-style-type: none"> <li>-Advanced Visibility of Assets</li> <li>-Identify Compliancy of Endpoints</li> <li>-</li> <li>Unauthorized/Authorized Applications Notification</li> <li>-Misconfigured Asset Detection</li> <li>-IoT Device Detection</li> </ul> <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> |  | \$6,984.47 | Per Site | Yes | Required |
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| 173 | Managed Network Access Control Service (NAC) – Tier 3 | SEC-3PN-CN-NACSV3 |  | <p>One-Time Charge for Managed Network Access Control Service (NAC) – Tier 3 (Large)</p> <ul style="list-style-type: none"> <li>-Advanced Visibility of Assets</li> <li>-Identify Compliancy of Endpoints</li> <li>-</li> <li>Unauthorized/Authorized Applications Notification</li> <li>-Misconfigured Asset Detection</li> <li>-IoT Device Detection</li> </ul> <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</p> | \$9,066.67 |  | Per Site | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | connectivity for some features                         |                               |                                        |                 |                            |                           |

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| 174 | Managed Network Access Control Service (NAC) – Tier 4 | SEC-3PR-CN-NACSV4 |  | <p>Managed Network Access Control Service (NAC) – Tier 4 (Extra Large)</p> <ul style="list-style-type: none"><li>-Advanced Visibility of Assets</li><li>-Identify Compliancy of Endpoints</li><li>-</li><li>Unauthorized/Authorized Applications Notification</li><li>-Misconfigured Asset Detection</li><li>-IoT Device Detection</li></ul> <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</p> |  | \$10,263.65 | Per Site | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|-------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | features, May require agent or WMI connectivity for some features |                               |                                        |                 |                            |                           |

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| 175 | Managed Network Access Control Service (NAC) – Tier 4 | SEC-3PN-CN-NACSV4 |  | One-Time Charge for Managed Network Access Control Service (NAC) – Tier 4 (Extra Large)<br>-Advanced Visibility of Assets<br>-Identify Compliancy of Endpoints<br>-<br>Unauthorized/Authorized Applications Notification<br>-Misconfigured Asset Detection<br>-IoT Device Detection<br>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 | \$10,666.67 |  | Per Site | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | connectivity for some features, May require agent or WMI<br>connectivity for some features |                               |                                        |                 |                            |                           |

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| 176 | Managed Network Access Control Service (NAC) – Tier 5 | SEC-3PR-CN-NACSV5 |  | <p>Managed Network Access Control Service (NAC) – Tier 5 (Enterprise)</p> <ul style="list-style-type: none"><li>-Advanced Visibility of Assets</li><li>-Identify Compliancy of Endpoints</li><li>-</li></ul> <p>Unauthorized/Authorized Applications Notification</p> <ul style="list-style-type: none"><li>-Misconfigured Asset Detection</li><li>-IoT Device Detection</li></ul> <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> |  | \$19,803.55 | Per Site | Yes | Required |
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| 177 | Managed Network Access Control Service (NAC) – Tier 5 | SEC-3PN-CN-NACSV5 |  | <p>One-Time Charge for Managed Network Access Control Service (NAC) – Tier 5 (Enterprise)</p> <ul style="list-style-type: none"> <li>-Advanced Visibility of Assets</li> <li>-Identify Compliancy of Endpoints</li> <li>-</li> <li>Unauthorized/Authorized Applications Notification</li> <li>-Misconfigured Asset Detection</li> <li>-IoT Device Detection</li> </ul> <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</p> | \$13,333.33 |  | Per Site | 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           | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|--------------------------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------|-------------------------------|----------------------------------------|---------------------------|----------------------------|---------------------------|
|     |                                                                    |                         |                     | connectivity for some features                                     |                               |                                        |                           |                            |                           |
| 178 | Managed Network Access Control Service (NAC) – Additional Features |                         |                     | Managed Network Access Control Service (NAC) – Additional Features |                               |                                        | Multiple (See ID's below) | Yes                        | Required                  |

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| 179 | Managed Network Access Control Service (NAC) – Tier 1 Advanced NAC Use Case | SEC-3PR-CN-NSV1AUC |  | <p>Managed Network Access Control Service (NAC) – Tier 1 Advanced NAC Use Case</p> <ul style="list-style-type: none"> <li>- Flexible Access Control by User, Device or Policy</li> <li>- Remediation of Out of Compliance Endpoints</li> <li>- Unauthorized Application Prevention</li> <li>- Rogue Device Prevention Tier 1</li> </ul> <p>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</p> |  | \$750.67 | Per Site | Yes | Required |
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| 180 | Managed Network Access Control Service (NAC) – Tier 1 Advanced NAC Use Case | SEC-3PN-CN-NSV1AUC |  | One-Time Charge for Managed Network Access Control Service (NAC) – Tier 1 Advanced NAC Use Case<br>- Flexible Access Control by User, Device or Policy<br>- Remediation of Out of Compliance Endpoints<br>- Unauthorized Application Prevention<br>- 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 |  | Per Site | Yes | Required |
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| 181 | Managed Network Access Control Service (NAC) – Tier 2 Advanced NAC Use Case | SEC-3PR-CN-NSV2AUC |  | <p>Managed Network Access Control Service (NAC) – Tier 2 Advanced NAC Use Case</p> <ul style="list-style-type: none"> <li>- Flexible Access Control by User, Device or Policy</li> <li>- Remediation of Out of Compliance Endpoints</li> <li>- Unauthorized Application Prevention</li> <li>- Rogue Device Prevention Tier 2</li> </ul> <p>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</p> |  | \$1,000.00 | Per Site | Yes | Required |
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| 182 | Managed Network Access Control Service (NAC) – Tier 2 Advanced NAC Use Case | SEC-3PN-CN-NSV2AUC |  | One-Time Charge for Managed Network Access Control Service (NAC) – Tier 2 Advanced NAC Use Case<br>- Flexible Access Control by User, Device or Policy<br>- Remediation of Out of Compliance Endpoints<br>- Unauthorized Application Prevention<br>- 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 |  | Per Site | Yes | Required |
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| 183 | Managed Network Access Control Service (NAC) – Tier 3 Advanced NAC Use Case | SEC-3PR-CN-NSV3AUC |  | <p>Managed Network Access Control Service (NAC) – Tier 3 Advanced NAC Use Case</p> <ul style="list-style-type: none"> <li>- Flexible Access Control by User, Device or Policy</li> <li>- Remediation of Out of Compliance Endpoints</li> <li>- Unauthorized Application Prevention</li> <li>- 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</li> </ul> |  | \$1,500.00 | Per Site | Yes | Required |
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| 184 | Managed Network Access Control Service (NAC) – Tier 3 Advanced NAC Use Case | SEC-3PN-CN-NSV3AUC |  | One-Time Charge for Managed Network Access Control Service (NAC) – Tier 3 Advanced NAC Use Case<br>- Flexible Access Control by User, Device or Policy<br>- Remediation of Out of Compliance Endpoints<br>- Unauthorized Application Prevention<br>- 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 |  | Per Site | Yes | Required |
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| 185 | Managed Network Access Control Service (NAC) – Tier 4 Advanced NAC Use Case | SEC-3PR-CN-NSV4AUC |  | <p>Managed Network Access Control Service (NAC) – Tier 4 Advanced NAC Use Case</p> <ul style="list-style-type: none"> <li>- Flexible Access Control by User, Device or Policy</li> <li>- Remediation of Out of Compliance Endpoints</li> <li>- Unauthorized Application Prevention</li> <li>- 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</li> </ul> |  | \$2,333.33 | Per Site | Yes | Required |
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| 186 | Managed Network Access Control Service (NAC) – Tier 4 Advanced NAC Use Case | SEC-3PN-CN-NSV4AUC |  | One-Time Charge for Managed Network Access Control Service (NAC) – Tier 4 Advanced NAC Use Case<br>- Flexible Access Control by User, Device or Policy<br>- Remediation of Out of Compliance Endpoints<br>- Unauthorized Application Prevention<br>- 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 |  | Per Site | Yes | Required |
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| 187 | Managed Network Access Control Service (NAC) – Tier 5 Advanced NAC Use Case | SEC-3PR-CN-NSV5AUC |  | <p>Managed Network Access Control Service (NAC) – Tier 5 Advanced NAC Use Case</p> <ul style="list-style-type: none"> <li>- Flexible Access Control by User, Device or Policy</li> <li>- Remediation of Out of Compliance Endpoints</li> <li>- Unauthorized Application Prevention</li> <li>- 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</li> </ul> |  | \$3,000.00 | Per Site | Yes | Required |
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| 188 | Managed Network Access Control Service (NAC) – Tier 5 Advanced NAC Use Case | SEC-3PN-CN-NSV5AUC |  | One-Time Charge for Managed Network Access Control Service (NAC) – Tier 5 Advanced NAC Use Case<br>- Flexible Access Control by User, Device or Policy<br>- Remediation of Out of Compliance Endpoints<br>- Unauthorized Application Prevention<br>- 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 |  | Per Site | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 189 | Managed Network Access Control Service (NAC) – Tier 1 Dedicated Management Server | SEC-3PR-CN-NSV1DMS      |                     | 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. |                               | \$1,458.19                             | Per Site        | Yes                        | Required                  |
| 190 | Managed Network Access Control Service (NAC) – Tier 2 Dedicated Management Server | SEC-3PR-CN-NSV2DMS      |                     | 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.    |                               | \$1,823.67                             | Per Site        | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 191 | Managed Network Access Control Service (NAC) – Tier 3 Dedicated Management Server | SEC-3PR-CN-NSV3DMS      |                     | 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. |                               | \$2,189.15                             | Per Site        | Yes                        | Required                  |
| 192 | Managed Network Access Control Service (NAC) – Tier 4 Dedicated Management Server | SEC-3PR-CN-NSV4DMS      |                     | 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. |                               | \$2,434.13                             | Per Site        | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 193 | Managed Network Access Control Service (NAC) – Tier 5 Dedicated Management Server | SEC-3PR-CN-NSV5DMS      |                     | 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. |                               | \$4,324.07                             | Per Site        | Yes                        | Required                  |
| 194 | Managed Network Access Control Service (NAC) – Tier 1 Co-Management               | SEC-3PR-CN-NSV1CM       |                     | 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.                                                                                             |                               | \$533.33                               | Per Site        | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 195 | Managed Network Access Control Service (NAC) – Tier 2 Co-Management | SEC-3PR-CN-NSV2CM       |                     | 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. |                               | \$533.33                               | Per Site        | Yes                        | Required                  |
| 196 | Managed Network Access Control Service (NAC) – Tier 3 Co-Management | SEC-3PR-CN-NSV3CM       |                     | 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. |                               | \$533.33                               | Per Site        | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 197 | Managed Network Access Control Service (NAC) – Tier 4 Co-Management | SEC-3PR-CN-NSV4CM       |                     | 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. |                               | \$533.33                               | Per Site        | Yes                        | Required                  |
| 198 | Managed Network Access Control Service (NAC) – Tier 5 Co-Management | SEC-3PR-CN-NSV5CM       |                     | 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. |                               | \$533.33                               | Per Site        | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 199 | Managed Network Access Control Service (NAC) – Collector | SEC-3PR-CN-NACSVCSVC    |                     | 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. |                               | \$266.67                               | Per Site        | Yes                        | Required                  |

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| 200 | NWN Security Network Device Management – Riverbed |  |  | <p>NWN 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.</p> <p>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.</p> <p>This service includes:</p> <p>Initial basic set-up and policy development</p> <p>24x7x365 Monitoring of applications</p> <p>Monthly analysis of mission- critical application performance</p> <p>Quarterly tuning of policy and</p> |  |  | Multiple (See ID's below) | Yes | Required |
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|  |  |  |  | <p>performance settings</p> <p>Hardware support for both custom and off-the-shelf applications</p> <p>Forwarding of critical alerts to CLMS platform for security correlation and analysis</p> <p>Post Implementation</p> <p>Network Management - Network monitoring service with carrier and vendor coordination for CPE supporting WAN access</p> <p>NWN 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 NWN 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</p> |  |  |  |  |  |
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|  |  |  |  | <p>is reliable, available, efficient, and successfully performs your critical operations. NWN 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 NWN Network Management solution supports their CPE. NWN 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 NWN on an as-needed basis. We can monitor your</p> |  |  |  |  |  |
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|  |  |  |  | <p>CPE (e.g., routers, hubs, switches, CSU/DSUs, call managers) remotely from our NWN 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. 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 NWN to deliver this service. The Customer is required to provide the following:</p> <ul style="list-style-type: none"><li>-Internet Connection</li><li>-MIB-II compliant hardware required</li><li>-Inbound &amp; Outbound remote access via SSH to at least one device at each location</li><li>-Internal management IP address for each device</li></ul> |  |  |  |  |  |
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| 201 | Basic level<br>Category A | SEC-3PR-CN-<br>DMRBBA |  | Basic level Category A<br>With our Basic level<br>service, you receive<br>network monitoring,<br>event detection, and<br>subsequent notification<br>and correlation with the<br>CLMS/ATLAS team. You<br>may use your internal<br>staff for event and fault<br>management and<br>remediation support.<br>NWN's Network<br>Management support<br>team will alert you about<br>the detected faults and<br>it is your responsibility to<br>contact your vendor<br>directly for<br>maintenance. Basic<br>Service is suited for you if<br>your need is to<br>supplement your existing<br>network monitoring<br>capabilities or off-hours<br>support (or both).<br>Basic service is available<br>on any NWN Approved<br>SNMP MIB II- compliant<br>device.<br>Category A Devices<br>Router<br>Switch<br>Centralized WLAN - |  | \$70.00 | Per<br>Device | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | Management/Sec. Switch<br>Firewall (BASIC only)        |                               |                                        |                 |                            |                           |

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| 202 | Basic level<br>Category A | SEC-3PN-<br>CN-DMRBBA |  | One-Time Charge for<br>Basic level Category A<br>With our Basic level<br>service, you receive<br>network monitoring,<br>event detection, and<br>subsequent notification<br>and correlation with the<br>CLMS/ATLAS team. You<br>may use your internal<br>staff for event and fault<br>management and<br>remediation support.<br>NWN's Network<br>Management support<br>team will alert you about<br>the detected faults and<br>it is your responsibility to<br>contact your vendor<br>directly for<br>maintenance. Basic<br>Service is suited for you if<br>your need is to<br>supplement your existing<br>network monitoring<br>capabilities or off-hours<br>support (or both).<br>Basic service is available<br>on any NWN Approved<br>SNMP MIB II- compliant<br>device.<br>Category A Devices<br>Router<br>Switch | \$105.00 |  | Per<br>Device | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|--------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | Centralized WLAN - Management/Sec. Switch<br>Firewall (BASIC only) |                               |                                        |                 |                            |                           |

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| 203 | Basic level<br>Category B | SEC-3PR-CN-<br>DMRBBB |  | Basic level Category B<br>With our Basic level<br>service, you receive<br>network monitoring,<br>event detection, and<br>subsequent notification<br>and correlation with the<br>CLMS/ATLAS team. You<br>may use your internal<br>staff for event and fault<br>management and<br>remediation support.<br>NWN's Network<br>Management support<br>team will alert you about<br>the detected faults and<br>it is your responsibility to<br>contact your vendor<br>directly for<br>maintenance. Basic<br>Service is suited for you if<br>your need is to<br>supplement your existing<br>network monitoring<br>capabilities or off-hours<br>support (or both).<br>Basic service is available<br>on any NWN Approved<br>SNMP MIB II- compliant<br>device.<br>Category B Devices<br>Centralized WLAN: "Thin"<br>Access Points |  | \$26.67 | Per<br>Device | Yes | Required |
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| 204 | Basic level<br>Category B | SEC-3PN-<br>CN-DMRBBB |  | One-Time Charge for<br>Basic level Category B<br>With our Basic level<br>service, you receive<br>network monitoring,<br>event detection, and<br>subsequent notification<br>and correlation with the<br>CLMS/ATLAS team. You<br>may use your internal<br>staff for event and fault<br>management and<br>remediation support.<br>NWN's Network<br>Management support<br>team will alert you about<br>the detected faults and<br>it is your responsibility to<br>contact your vendor<br>directly for<br>maintenance. Basic<br>Service is suited for you if<br>your need is to<br>supplement your existing<br>network monitoring<br>capabilities or off-hours<br>support (or both).<br>Basic service is available<br>on any NWN Approved<br>SNMP MIB II- compliant<br>device.<br>Category B Devices<br>Centralized WLAN: "Thin"<br>Access Points | \$40.00 |  | Per<br>Device | Yes | Required |
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| 205 | Essential Level<br>Category A | SEC-3PR-CN-<br>DMRBEA |  | Essential Level Category<br>A Our Essential Service<br>provides you with<br>comprehensive, end- to-<br>end fault management.<br>In<br>addition to fault<br>management, the<br>service includes network<br>monitoring, technical<br>assistance (with carrier<br>and vendor<br>coordination),<br>configuration support,<br>software support, and<br>the ability to open or<br>view web- based trouble<br>tickets as well as<br>correlation with the<br>CLMS/ATLAS team on<br>events. If you elect<br>Essential Service, NWN<br>becomes your single-<br>point-of-contact for<br>network problems.<br>When we diagnose a<br>problem with your<br>equipment, our Network<br>Management Service<br>support team manages<br>the vendor to<br>coordinate your<br>dispatch. Work with the<br>vendor may include |  | \$100.00 | Per<br>Device | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | 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 NWN NOC will update you as appropriate and will not close the trouble ticket until the problem is resolved to your satisfaction. Carrier and Vendor coordination requires that a valid Letter of Agency (LOA) be on file with NWN Network Device Management support team.<br>Available on any NWN Approved SNMP MIB II-compliant device.<br>Category A Devices<br>Router<br>Switch<br>Centralized WLAN: management/security switch |                               |                                        |                 |                            |                           |

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| 206 | Essential Level<br>Category A | SEC-3PN-<br>CN-DMRBEA |  | One-Time Charge for<br>Essential Level Category<br>A Our Essential Service<br>provides you with<br>comprehensive, end- to-<br>end fault management.<br>In<br>addition to fault<br>management, the<br>service includes network<br>monitoring, technical<br>assistance (with carrier<br>and vendor<br>coordination),<br>configuration support,<br>software support, and<br>the ability to open or<br>view web- based trouble<br>tickets as well as<br>correlation with the<br>CLMS/ATLAS team on<br>events. If you elect<br>Essential Service, NWN<br>becomes your single-<br>point-of-contact for<br>network problems.<br>When we diagnose a<br>problem with your<br>equipment, our Network<br>Management Service<br>support team manages<br>the vendor to<br>coordinate your<br>dispatch. Work with the | \$150.00 |  | Per<br>Device | Yes | Required |
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|     |                            |                   |  | 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 NWN NOC will update you as appropriate and will not close the trouble ticket until the problem is resolved to your satisfaction. Carrier and Vendor coordination requires that a valid Letter of Agency (LOA) be on file with NWN Network Device Management support team. Available on any NWN Approved SNMP MIB II-compliant device.<br>Category A Devices<br>Router<br>Switch<br>Centralized WLAN: management/security switch |  |         |            |     |          |
| 207 | Essential Level Category B | SEC-3PR-CN-DMRBEB |  | Essential Level Category B Our Essential Service provides                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | \$40.00 | Per Device | Yes | Required |

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|  |  |  |  | <p>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, NWN 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</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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | quickly. Throughout this process, our engineer takes total responsibility for ensuring that the problem is resolved. The NWN NOC will update you as appropriate and will not close the trouble ticket until the problem is resolved to your satisfaction. Carrier and Vendor coordination requires that a valid Letter of Agency (LOA) be on file with NWN Network Device Management support team. Available on any NWN Approved SNMP MIB II-compliant device. Category B Devices Centralized WLAN: "Thin" Access Points CSU/DSU (w/ Router) |                               |                                        |                 |                            |                           |

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| 208 | Essential Level<br>Category B | SEC-3PN-<br>CN-DMRBEB |  | One-Time Charge for<br>Essential Level Category<br>B Our Essential Service<br>provides you with<br>comprehensive, end- to-<br>end fault management.<br>In addition to fault<br>management, the<br>service includes network<br>monitoring, technical<br>assistance (with carrier<br>and vendor<br>coordination),<br>configuration support,<br>software support, and<br>the ability to open or<br>view web- based trouble<br>tickets as well as<br>correlation with the<br>CLMS/ATLAS team on<br>events. If you elect<br>Essential Service, NWN<br>becomes your single-<br>point-of-contact for<br>network problems.<br>When we diagnose a<br>problem with your<br>equipment, our Network<br>Management Service<br>support team manages<br>the vendor to<br>coordinate your<br>dispatch. Work with the<br>vendor may include | \$60.00 |  | Per<br>Device | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | 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 NWN NOC will update you as appropriate and will not close the trouble ticket until the problem is resolved to your satisfaction. Carrier and Vendor coordination requires that a valid Letter of Agency (LOA) be on file with NWN Network Device Management support team.<br>Available on any NWN Approved SNMP MIB II-compliant device.<br>Category B Devices<br>Centralized WLAN: "Thin" Access Points<br>CSU/DSU (w/ Router) |                               |                                        |                 |                            |                           |

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| 209 | Complete Level<br>Category A | SEC-3PR-CN-<br>DMRBCA |  | Complete Level<br>Category A The<br>Complete option<br>provides performance<br>management support in<br>addition to all the<br>services you receive with<br>our Essential service<br>offering.<br>Through performance<br>management, we can<br>measure and report on<br>your network<br>performance to keep<br>internetworking<br>performance at an<br>optimal level. Our<br>Complete Network<br>Management offering<br>includes web-based<br>performance reporting<br>on network elements<br>and supported CPE and<br>monthly performance<br>reviews through an<br>assigned engineer.<br>Available on any NWN<br>Approved SNMP MIB II-<br>compliant device.<br>Category A Devices<br>Router<br>Switch<br>Centralized WLAN: |  | \$133.33 | Per<br>Device | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         |                     | management/security switch                             |                               |                                        |                 |                            |                           |

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| 210 | Complete Level<br>Category A | SEC-3PN-<br>CN-<br>DMRBCA |  | One-Time Charge for 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 NWN Approved SNMP MIB II-compliant device. Category A Devices Router Switch Centralized WLAN: | \$200.00 |  | Per Device | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------------------------------------------|----------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                                         |                                  |                     | management/security switch                                                                                                                                                                                       |                               |                                        |                 |                            |                           |
| 211 | Equinix Interconnection Services                        | Multiple (See feature IDs below) |                     | Equinix Interconnection Services are a suite of products that enable both physical and virtual connections to a wide range of telecom services and cloud service providers.                                      |                               |                                        |                 |                            |                           |
| 212 | Interconnection - Cross Connect Fiber (SM/MM)           | ATS-3CR-EQ-INTC-CCFIB            |                     | Cross Connects are dedicated, physical cabling links between two parties within an Equinix IBX data center. Single mode fiber is the only supported media type.                                                  |                               | \$661.50                               | Each            | Yes                        | Required                  |
| 213 | Interconnection - Cross Connect UTP/Coax                | ATS-3CR-EQ-INTC-CCUTP            |                     | Cross Connects are dedicated, physical cabling links between two parties within an Equinix IBX data center. This service is not available for new orders; it is used only for legacy UTP/Coax cross-connections. |                               | \$661.50                               | Each            | Yes                        | Required                  |
| 214 | Interconnection - Extended Cross Connects (SMF/MMF) LA1 | ATS-3CR-EQ-LA1-INTC-ECC          |                     | Extended Cross Connects provide connectivity between an Equinix IBX and a third-party Building Meet-Me Room (BMMR). Fiber transceivers are not included.                                                         |                               | \$1,426.50                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|----------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 215 | Interconnection - Metro Connect (Protected) 1G     | ATS-3CR-EQ-INTC-MCP1G   |                     | Metro Connects provide point-to-point connectivity between Equinix IBXs within a metro area. Protected uses dual paths but does not offer node redundancy. |                               | \$837.00                               | Each            | Yes                        | Required                  |
| 216 | Interconnection - Metro Connect (Protected) 10G    | ATS-3CR-EQ-INTC-MCP10G  |                     | Metro Connects provide point-to-point connectivity between Equinix IBXs within a metro area. Protected uses dual paths but does not offer node redundancy. |                               | \$2,007.00                             | Each            | Yes                        | Required                  |
| 217 | Interconnection - Metro Connect (Unprotected) 10G  | ATS-3CR-EQ-INTC-MCU10G  |                     | Metro Connects provide point-to-point connectivity between Equinix IBXs within a metro area. Unprotected uses a single path without node redundancy.       |                               | \$1,503.00                             | Each            | Yes                        | Required                  |
| 218 | Interconnection - Metro Connect (Unprotected) 100G | ATS-3CR-EQ-INTC-MCU100G |                     | Metro Connects provide point-to-point connectivity between Equinix IBXs within a metro area. Unprotected uses a single path without node redundancy.       |                               | \$5,278.50                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-----------------------------------------------------|--------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 219 | Interconnection - Metro Connect (Dual Diverse) 10G  | ATS-3CR-EQ-INTC-MCDD10G  |                     | Metro Connects provide point-to-point connectivity between Equinix IBXs within a metro area. Dual Diverse offers both path and node redundancy, with two physical connections on each side. |                               | \$3,708.00                             | Each            | Yes                        | Required                  |
| 220 | Interconnection - Metro Connect (Dual Diverse) 100G | ATS-3CR-EQ-INTC-MCDD100G |                     | Metro Connects provide point-to-point connectivity between Equinix IBXs within a metro area. Dual Diverse offers both path and node redundancy, with two physical connections on each side. |                               | \$9,675.00                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 221 | Interconnection - Equinix Fabric Port (Standard and Metro) 1G | ATS-3CR-EQ-INTC-EFPS1G  |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Standard ports offer a direct and secure connection point within your own dedicated space at an Equinix IBX data center. Each Virtual Connection (VC) on a Fabric Port incurs an additional monthly cost based on the bandwidth allocated to the VC. |                               | \$252.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|----------------------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 222 | Interconnection - Equinix Fabric Port (Standard and Metro) 10G | ATS-3CR-EQ-INTC-EFPS10G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Standard ports offer a direct and secure connection point within your own dedicated space at an Equinix IBX data center. Each Virtual Connection (VC) on a Fabric Port incurs an additional monthly cost based on the bandwidth allocated to the VC. |                               | \$585.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-----------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 223 | Interconnection - Equinix Fabric Port (Standard and Metro) 100G | ATS-3CR-EQ-INTC-EFPS100G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Standard ports offer a direct and secure connection point within your own dedicated space at an Equinix IBX data center. Each Virtual Connection (VC) on a Fabric Port incurs an additional monthly cost based on the bandwidth allocated to the VC. |                               | \$2,506.50                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 224 | Interconnection - Equinix Fabric Port (Remote/ Metro Remote) 1G | ATS-3CR-EQ-INTC-EFPR1G  |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Remote ports give you the flexibility to connect to Equinix Fabric even when your infrastructure isn't directly housed within an Equinix IBX. Each Virtual Connection (VC) on a Fabric Port incurs an additional monthly cost based on the bandwidth allocated to the VC. |                               | \$252.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 225 | Interconnection - Equinix Fabric Port (Remote/ Metro Remote) 10G | ATS-3CR-EQ-INTC-EFPR10G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Remote ports give you the flexibility to connect to Equinix Fabric even when your infrastructure isn't directly housed within an Equinix IBX. Each Virtual Connection (VC) on a Fabric Port incurs an additional monthly cost based on the bandwidth allocated to the VC. |                               | \$585.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 226 | Interconnection - Equinix Fabric Port (Remote/ Metro Remote) 100G | ATS-3CR-EQ-INTC-EFPR100G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Remote ports give you the flexibility to connect to Equinix Fabric even when your infrastructure isn't directly housed within an Equinix IBX. Each Virtual Connection (VC) on a Fabric Port incurs an additional monthly cost based on the bandwidth allocated to the VC. |                               | \$2,506.50                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 227 | Interconnection - Equinix Fabric Port (Extended/ Metro Extended) 1G | ATS-3CR-EQ-INTC-EFPE1G  |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Extended ports also give you the flexibility to connect to Equinix Fabric even when your infrastructure isn't directly housed within an Equinix IBX. Instead, the connection is established through a Building Meet-Me Room (BMMR). Each Virtual Connection (VC) on a Fabric Port incurs an additional monthly cost based on the bandwidth allocated to the VC. |                               | \$837.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 228 | Interconnection - Equinix Fabric Port (Extended/ Metro Extended) 10G | ATS-3CR-EQ-INTC-EFPE10G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Extended ports also give you the flexibility to connect to Equinix Fabric even when your infrastructure isn't directly housed within an Equinix IBX. Instead, the connection is established through a Building Meet-Me Room (BMMR). Each Virtual Connection (VC) on a Fabric Port incurs an additional monthly cost based on the bandwidth allocated to the VC. |                               | \$3,343.50                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 229 | Interconnection - Equinix Fabric Port (Extended/ Metro Extended) 100G | ATS-3CR-EQ-INTC-EFPE100G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Extended ports also give you the flexibility to connect to Equinix Fabric even when your infrastructure isn't directly housed within an Equinix IBX. Instead, the connection is established through a Building Meet-Me Room (BMMR). Each Virtual Connection (VC) on a Fabric Port incurs an additional monthly cost based on the bandwidth allocated to the VC. |                               | \$8,356.50                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 230 | Interconnection - Equinix Fabric Port - Unlimited Local Connections Package (Standard and Metro) 1G | ATS-3CR-EQ-INTC-EFPUS1G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Standard ports offer a direct and secure connection point within your own dedicated space at an Equinix IBX data center. The Unlimited Local Connections Package allows customers to provision unlimited local Virtual Connections (VC) without incurring additional monthly costs, up to the total bandwidth of the Port. |                               | \$1,408.50                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|------------------------------------------------------------------------------------------------------|--------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 231 | Interconnection - Equinix Fabric Port - Unlimited Local Connections Package (Standard and Metro) 10G | ATS-3CR-EQ-INTC-EFPUS10G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Standard ports offer a direct and secure connection point within your own dedicated space at an Equinix IBX data center. The Unlimited Local Connections Package allows customers to provision unlimited local Virtual Connections (VC) without incurring additional monthly costs, up to the total bandwidth of the Port. |                               | \$3,078.00                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 232 | Interconnection - Equinix Fabric Port - Unlimited Local Connections Package (Standard and Metro) 100G | ATS-3CR-EQ-INTC-EFPUS100G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Standard ports offer a direct and secure connection point within your own dedicated space at an Equinix IBX data center. The Unlimited Local Connections Package allows customers to provision unlimited local Virtual Connections (VC) without incurring additional monthly costs, up to the total bandwidth of the Port. |                               | \$15,903.00                            | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 233 | Interconnection - Equinix Fabric Port - Unlimited Port Plus Remote Connections Package (Remote/ Metro Remote) 1G | ATS-3CR-EQ-INTC-EFPUR1G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Standard ports offer a direct and secure connection point within your own dedicated space at an Equinix IBX data center. The Unlimited Port Plus Remote Connections Package allows customers to provision unlimited local and/or remote Virtual Connections (VC) without incurring additional monthly costs, up to the total bandwidth of the Port. |                               | \$2,637.00                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
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| 234 | Interconnection - Equinix Fabric Port - Unlimited Port Plus Remote Connections Package (Remote/ Metro Remote) 10G | ATS-3CR-EQ-INTC-EFPUR10G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Standard ports offer a direct and secure connection point within your own dedicated space at an Equinix IBX data center. The Unlimited Port Plus Remote Connections Package allows customers to provision unlimited local and/or remote Virtual Connections (VC) without incurring additional monthly costs, up to the total bandwidth of the Port. |                               | \$8,793.00                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|--------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 235 | Interconnection - Equinix Fabric Port - Unlimited Port Plus Remote Connections Package (Remote/ Metro Remote) 100G | ATS-3CR-EQ-INTC-EFPUR100G |                     | Fabric Ports are the network interface to the Equinix Fabric - enabling multiple low-latency connections to many cloud service providers. A cross-connect is included with the Fabric Port. Standard ports offer a direct and secure connection point within your own dedicated space at an Equinix IBX data center. The Unlimited Port Plus Remote Connections Package allows customers to provision unlimited local and/or remote Virtual Connections (VC) without incurring additional monthly costs, up to the total bandwidth of the Port. |                               | \$32,539.50                            | Each            | Yes                        | Required                  |
| 236 | Interconnection - Cross Connect Fiber (SM/MM) On-Boarding                                                          | ATS-3CN-EQ-INTC-CCFIB     |                     | Cross Connects are dedicated, physical cabling links between two parties within an Equinix IBX data center. Single mode fiber is the only supported media type.                                                                                                                                                                                                                                                                                                                                                                                 | \$697.50                      |                                        | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|------------------------------------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 237 | Interconnection - Cross Connect UTP/Coax On-Boarding                         | ATS-3CN-EQ-INTC-CCUTP   |                     | Cross Connects are dedicated, physical cabling links between two parties within an Equinix IBX data center. This service is not available for new orders; it is used only for legacy UTP/Coax cross-connections. | \$697.50                      |                                        | Each            | Yes                        | Required                  |
| 238 | Interconnection - Cross Connect De-install fee (all media types) On-Boarding | ATS-3CN-EQ-INTC-CCDIN   |                     | One-time charge for decommissioning a Cross Connect                                                                                                                                                              | \$697.50                      |                                        | Each            | Yes                        | Required                  |
| 239 | Interconnection - Extended Cross Connects (SMF/MMF) LA1 On-Boarding          | ATS-3CN-EQ-LA1-INTC-ECC |                     | One-time charge for provisioning an Extended Cross Connect service                                                                                                                                               | \$1,395.00                    |                                        | Each            | Yes                        | Required                  |
| 240 | Interconnection - Metro Connect (Protected) 1G On-Boarding                   | ATS-3CN-EQ-INTC-MCP1G   |                     | One-time charge for provisioning a 1G Metro Connect (Protected) service                                                                                                                                          | \$697.50                      |                                        | Each            | Yes                        | Required                  |
| 241 | Interconnection - Metro Connect (Protected) 10G On-Boarding                  | ATS-3CN-EQ-INTC-MCP10G  |                     | One-time charge for provisioning a 10G Metro Connect (Protected) service                                                                                                                                         | \$1,395.00                    |                                        | Each            | Yes                        | Required                  |
| 242 | Interconnection - Metro Connect (Unprotected) 10G On-Boarding                | ATS-3CN-EQ-INTC-MCU10G  |                     | One-time charge for provisioning a 10G Metro Connect (Unprotected) service                                                                                                                                       | \$1,395.00                    |                                        | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------------------------------------------------------------|--------------------------|---------------------|---------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 243 | Interconnection - Metro Connect (Unprotected) 100G On-Boarding            | ATS-3CN-EQ-INTC-MCU100G  |                     | One-time charge for provisioning a 100G Metro Connect (Unprotected) service     | \$5,580.00                    |                                        | Each            | Yes                        | Required                  |
| 244 | Interconnection - Metro Connect (Dual Diverse) 10G On-Boarding            | ATS-3CN-EQ-INTC-MCDD10G  |                     | One-time charge for provisioning a 10G Metro Connect (Dual Diverse) service     | \$2,790.00                    |                                        | Each            | Yes                        | Required                  |
| 245 | 8                                                                         | ATS-3CN-EQ-INTC-MCDD100G |                     | One-time charge for provisioning a 100G Metro Connect (Dual Diverse) service    | \$5,580.00                    |                                        | Each            | Yes                        | Required                  |
| 246 | Interconnection - Equinix Fabric Port (Standard and Metro) 1G On-Boarding | ATS-3CN-EQ-INTC-EFPS1G   |                     | One-time charge for provisioning a 1G Fabric Port                               | \$6,975.00                    |                                        | Each            | Yes                        | Required                  |
| 247 | Demarcation Point                                                         | ATS-3CR-EQ-DEMARC        |                     | Defined demarc for an Equinix-provided cabinet or cage                          |                               | \$112.50                               | Each            | Yes                        | Required                  |
| 248 | Patch Panel                                                               | ATS-3CR-EQ-PATCHP        |                     | Patch Panel for an Equinix-provided cabinet or cage                             |                               | \$153.00                               | Each            | Yes                        | Required                  |
| 249 | Network Cable Connection - Single-Mode Fiber - Campus - Z-side            | ATS-3CR-EQ-NCC-CAMPUS    |                     | Connection charge for 3rd party-initiated connections into customer environment |                               | \$247.50                               | Each            | Yes                        | Required                  |
| 250 | Network Cable Connection - Single-Mode Fiber - Z-side                     | ATS-3CR-EQ-NCC-SMF       |                     | Connection charge for 3rd party-initiated connections into customer environment |                               | \$247.50                               | Each            | Yes                        | Required                  |
| 251 | Network Cable Connection - POTS - Campus - Z-side                         | ATS-3CR-EQ-NCC-POTS-CAMP |                     | Connection charge for 3rd party-initiated connections into customer environment |                               | \$247.50                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|----------------------------------------------------|-------------------------|---------------------|----------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 252 | Equinix Fabric Local Virtual Connection - 10 Mbps  | ATS-3CR-EQ-LVC-10M      |                     | Charge for local VC provisioned on a Fabric Port without an unlimited plan |                               | \$40.50                                | Each            | Yes                        | Required                  |
| 253 | Equinix Fabric Local Virtual Connection - 50 Mbps  | ATS-3CR-EQ-LVC-50M      |                     | Charge for local VC provisioned on a Fabric Port without an unlimited plan |                               | \$126.00                               | Each            | Yes                        | Required                  |
| 254 | Equinix Fabric Local Virtual Connection - 200 Mbps | ATS-3CR-EQ-LVC-200M     |                     | Charge for local VC provisioned on a Fabric Port without an unlimited plan |                               | \$166.50                               | Each            | Yes                        | Required                  |
| 255 | Equinix Fabric Local Virtual Connection - 500 Mbps | ATS-3CR-EQ-LVC-500M     |                     | Charge for local VC provisioned on a Fabric Port without an unlimited plan |                               | \$252.00                               | Each            | Yes                        | Required                  |
| 256 | Equinix Fabric Local Virtual Connection - 1 Gbps   | ATS-3CR-EQ-LVC-1G       |                     | Charge for local VC provisioned on a Fabric Port without an unlimited plan |                               | \$333.00                               | Each            | Yes                        | Required                  |
| 257 | Equinix Fabric Local Virtual Connection - 2 Gbps   | ATS-3CR-EQ-LVC-2G       |                     | Charge for local VC provisioned on a Fabric Port without an unlimited plan |                               | \$459.00                               | Each            | Yes                        | Required                  |
| 258 | Equinix Fabric Local Virtual Connection - 5 Gbps   | ATS-3CR-EQ-LVC-5G       |                     | Charge for local VC provisioned on a Fabric Port without an unlimited plan |                               | \$630.00                               | Each            | Yes                        | Required                  |
| 259 | Equinix Fabric Local Virtual Connection - 10 Gbps  | ATS-3CR-EQ-LVC-10G      |                     | Charge for local VC provisioned on a Fabric Port without an unlimited plan |                               | \$837.00                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------------------------------------------------------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 260 | Equinix Fabric Local Virtual Connection - 25 Gbps                                                             | ATS-3CR-EQ-LVC-25G      |                     | Charge for local VC provisioned on a Fabric Port without an unlimited plan                              |                               | \$1,255.50                             | Each            | Yes                        | Required                  |
| 261 | Equinix Fabric Local Virtual Connection - 50 Gbps                                                             | ATS-3CR-EQ-LVC-50G      |                     | Charge for local VC provisioned on a Fabric Port without an unlimited plan                              |                               | \$1,881.00                             | Each            | Yes                        | Required                  |
| 262 | Equinix Fabric Local Virtual Connection - All Speeds with any Unlimited Connections Package (Local or Remote) | ATS-3CR-EQ-LVC-UL       |                     | Charge for local VC provisioned on a Fabric Port with an Unlimited Local or Unlimited Port Plus package |                               | \$0.00                                 | Each            | Yes                        | Required                  |
| 263 | Equinix Fabric Remote Virtual Connection - 10 Mbps                                                            | ATS-3CR-EQ-RVC-10M      |                     | Charge for remote VC provisioned on a Fabric Port without an unlimited plan                             |                               | \$99.00                                | Each            | Yes                        | Required                  |
| 264 | Equinix Fabric Remote Virtual Connection - 50 Mbps                                                            | ATS-3CR-EQ-RVC-50M      |                     | Charge for remote VC provisioned on a Fabric Port without an unlimited plan                             |                               | \$333.00                               | Each            | Yes                        | Required                  |
| 265 | Equinix Fabric Remote Virtual Connection - 200 Mbps                                                           | ATS-3CR-EQ-RVC-200M     |                     | Charge for remote VC provisioned on a Fabric Port without an unlimited plan                             |                               | \$634.50                               | Each            | Yes                        | Required                  |
| 266 | Equinix Fabric Remote Virtual Connection - 500 Mbps                                                           | ATS-3CR-EQ-RVC-500M     |                     | Charge for remote VC provisioned on a Fabric Port without an unlimited plan                             |                               | \$868.50                               | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------------------------------------------------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 267 | Equinix Fabric Remote Virtual Connection - 1 Gbps                                           | ATS-3CR-EQ-RVC-1G       |                     | Charge for remote VC provisioned on a Fabric Port without an unlimited plan                   |                               | \$1,201.50                             | Each            | Yes                        | Required                  |
| 268 | Equinix Fabric Remote Virtual Connection - 2 Gbps                                           | ATS-3CR-EQ-RVC-2G       |                     | Charge for remote VC provisioned on a Fabric Port without an unlimited plan                   |                               | \$1,570.50                             | Each            | Yes                        | Required                  |
| 269 | Equinix Fabric Remote Virtual Connection - 5 Gbps                                           | ATS-3CR-EQ-RVC-5G       |                     | Charge for remote VC provisioned on a Fabric Port without an unlimited plan                   |                               | \$2,106.00                             | Each            | Yes                        | Required                  |
| 270 | Equinix Fabric Remote Virtual Connection - 10 Gbps                                          | ATS-3CR-EQ-RVC-10G      |                     | Charge for remote VC provisioned on a Fabric Port without an unlimited plan                   |                               | \$3,006.00                             | Each            | Yes                        | Required                  |
| 271 | Equinix Fabric Remote Virtual Connection - 25 Gbps                                          | ATS-3CR-EQ-RVC-25G      |                     | Charge for remote VC provisioned on a Fabric Port without an unlimited plan                   |                               | \$6,016.50                             | Each            | Yes                        | Required                  |
| 272 | Equinix Fabric Remote Virtual Connection - 50 Gbps                                          | ATS-3CR-EQ-RVC-50G      |                     | Charge for remote VC provisioned on a Fabric Port without an unlimited plan                   |                               | \$10,827.00                            | Each            | Yes                        | Required                  |
| 273 | Equinix Fabric Remote Virtual Connection - 10 Mbps with Unlimited Local Connections Package | ATS-3CR-EQ-RVC-10M-UL   |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Local Connections package |                               | \$58.50                                | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|----------------------------------------------------------------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 274 | Equinix Fabric Remote Virtual Connection - 50 Mbps with Unlimited Local Connections Package  | ATS-3CR-EQ-RVC-50M-UL   |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Local Connections package |                               | \$211.50                               | Each            | Yes                        | Required                  |
| 275 | Equinix Fabric Remote Virtual Connection - 200 Mbps with Unlimited Local Connections Package | ATS-3CR-EQ-RVC-200M-UL  |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Local Connections package |                               | \$468.00                               | Each            | Yes                        | Required                  |
| 276 | Equinix Fabric Remote Virtual Connection - 500 Mbps with Unlimited Local Connections Package | ATS-3CR-EQ-RVC-500M-UL  |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Local Connections package |                               | \$621.00                               | Each            | Yes                        | Required                  |
| 277 | Equinix Fabric Remote Virtual Connection - 1 Gbps with Unlimited Local Connections Package   | ATS-3CR-EQ-RVC-1G-UL    |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Local Connections package |                               | \$868.50                               | Each            | Yes                        | Required                  |
| 278 | Equinix Fabric Remote Virtual Connection - 2 Gbps with Unlimited Local Connections Package   | ATS-3CR-EQ-RVC-2G-UL    |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Local Connections package |                               | \$1,111.50                             | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------------------------------------------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 279 | Equinix Fabric Remote Virtual Connection - 5 Gbps with Unlimited Local Connections Package      | ATS-3CR-EQ-RVC-5G-UL    |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Local Connections package |                               | \$1,480.50                             | Each            | Yes                        | Required                  |
| 280 | Equinix Fabric Remote Virtual Connection - 10 Gbps with Unlimited Local Connections Package     | ATS-3CR-EQ-RVC-10G-UL   |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Local Connections package |                               | \$2,173.50                             | Each            | Yes                        | Required                  |
| 281 | Equinix Fabric Remote Virtual Connection - 25 Gbps with Unlimited Local Connections Package     | ATS-3CR-EQ-RVC-25G-UL   |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Local Connections package |                               | \$4,342.50                             | Each            | Yes                        | Required                  |
| 282 | Equinix Fabric Remote Virtual Connection - 50 Gbps with Unlimited Local Connections Package     | ATS-3CR-EQ-RVC-50G-UL   |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Local Connections package |                               | \$7,821.00                             | Each            | Yes                        | Required                  |
| 283 | Equinix Fabric Remote Virtual Connection - All Speeds with Unlimited Remote Connections Package | ATS-3CR-EQ-RVC-UR       |                     | Charge for remote VC provisioned on a Fabric Port with an Unlimited Port Plus package         |                               | \$0.00                                 | Each            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 284 | Smart Hands Support | ATS-3CN-EQ-SH           |                     | Access Equinix Smart Hands support for on-site services. Billed monthly in arrears based on usage. | \$308.30                      |                                        | Hour            | Yes                        | Required                  |

23.4.2.1 Extended Demarcation Wiring Services

Contractor’s Description of Service:

Extended Demarcation service extends the demarcation point to the Customer defined termination location or Contractor’s equipment.

Geographic Availability:

Entire State of CA

**State Associated Administrative Fee Charge:** All services in this catalog will have a 2% fee applied. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 23.4.2.1 – 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|-----------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 1 | Extended Demarcation - Copper – Regular Hours | ATS-3PN-DMCCOP          | 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. |                                                        | \$400.00                      | N/A                                    | Installation    | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|----------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 2 | Extended Demarcation - Copper – Overtime Hours           | ATS-3PN-DMCCOP-AH       | 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. |                                                        | \$550.00                      | N/A                                    | Installation    | No                         | Required                  |
| 3 | Extended Demarcation - Copper – Sunday and Holiday Hours | ATS-3PN-DMCCOP-AHW      | 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                          |                                                        | \$550.00                      | N/A                                    | Installation    | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|-------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |                                                       |                         | RJ48 or equivalent jack.                                                                                                                                                                                                                                                                                                                                                 |                                                        |                               |                                        |                 |                            |                           |
| 4 | Extended Demarcation - Copper 25 Pair – Regular Hours | ATS-3PN-DMCCOP25        | 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 |                                                        | \$400.00                      | N/A                                    | Installation    | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------------------------------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |                                                        |                         | Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.                                                                                                                                                                                        |                                                        |                               |                                        |                 |                            |                           |
| 5 | Extended Demarcation - Copper 25 Pair – Overtime Hours | ATS-3PN-DMCCOP25-AH     | 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- |                                                        | \$550.00                      | N/A                                    | Installation    | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|------------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |                                                                  |                         | 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.                                   |                                                        |                               |                                        |                 |                            |                           |
| 6 | Extended Demarcation - Copper 25 Pair – Sunday and Holiday Hours | ATS-3PN-DMCCOP25-AHW    | 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 |                                                        | \$550.00                      | N/A                                    | Installation    | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|-----------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |                                                           |                         | 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. |                                                        |                               |                                        |                 |                            |                           |
| 7 | Extended Demarcation - Optical Fiber Link – Regular Hours | ATS-3PN-DMCFIB          | Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a fiber trunk or trunking                                                                                                                          |                                                        | \$1,615.00                    | N/A                                    | Installation    | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |                                                            |                         | 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. |                                                        |                               |                                        |                 |                            |                           |
| 8 | Extended Demarcation - Optical Fiber Link – Overtime Hours | ATS-3PN-DMCFIB-AH       | Wiring services to extend Facilities from the Customer's MPOE to the                                                                                                                                                                                                                                                                   |                                                        | \$1,615.00                    | N/A                                    | Installation    | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|--------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|   |              |                         | 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. |                                                        |                               |                                        |                 |                            |                           |

| # | Feature Name                                                         | Contractor's Product ID | Feature Description                                                                                                                                                                                                                                                                                                                                                                                             | Contractor's Description, Restrictions and Limitations | Non-Recurring Charge Per Item | Monthly Recurring Charge/Item per Unit | Unit of Measure | Delegation Needed (Yes/No) | Required or Discretionary |
|---|----------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 9 | Extended Demarcation - Optical Fiber Link – Sunday and Holiday Hours | ATS-3PN-DMCFIB-AHW      | 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. |                                                        | \$1,615.00                    | N/A                                    | Installation    | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|--------------------------------|-------------------------|------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|    |                                |                         | Includes associated troubleshooting, testing and labeling. |                                                                                        |                               |                                        |                 |                            |                           |
| 10 | Install Customer Provided UPS  | NWN0092                 |                                                            | Install Customer Provided Rack Mount UPS Labor Only                                    | \$257.95                      | N/A                                    | EACH            | No                         | Required                  |
| 11 | 48-Port Switch (Patch Cords)   | NWN0093                 |                                                            | Provide and Install 48- Patch Cords from switch to patch panel); Leviton or Equivalent | \$898.95                      | N/A                                    | EACH            | NO                         | Required                  |
| 12 | 7' 2-Post Rack                 | NWN0094                 |                                                            | Provide and Install 7' 2 post rack; CPI or Equivalent                                  | \$923.62                      | N/A                                    | EACH            | No                         | Required                  |
| 13 | 7' 4-post seismic rack         | NWN0095                 |                                                            | Provide and Install 7' 4- Post seismic Rack; CPI or Equivalent                         | \$1,338.05                    | N/A                                    | EACH            | No                         | Required                  |
| 14 | Install Customer Provided Rack | NWN0096                 |                                                            | Install Customer Provided Rack; Labor Only                                             | \$521.87                      | N/A                                    | EACH            | No                         | Required                  |
| 15 | 2RU Horizontal Wire Manager    | NWN0097                 |                                                            | Provide and Install 2RU Horizontal Wire Manager; Leviton or Equivalent                 | \$118.76                      | N/A                                    | EACH            | No                         | Required                  |
| 16 | Double Sided Vertical Wire     | NWN0098                 |                                                            | Provide and Install Double Sided Vertical Wire                                         | \$982.64                      | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-------------------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|    | Manager for 7' Rack                                         |                         |                     | Manager for 7' rack; CPI or Equivalent                                    |                               |                                        |                 |                            |                           |
| 17 | Install Customer Provided Vertical Wire Manager for 7' Rack | NWN0307                 |                     | Install Customer Provided 7' vertical wire manager; Labor Only            | \$85.00                       | N/A                                    | EACH            | No                         | Required                  |
| 18 | Install Customer Provided 2RU Horizontal Wire Manager       | NWN0099                 |                     | Install Customer Provided 2RU Horizontal Wire Manager; Labor Only         | \$133.08                      | N/A                                    | EACH            | No                         | Required                  |
| 19 | Shelf (Single sided 3U)                                     | NWN0100                 |                     | Provide and Install Single-sided 3U Shelf; CPI or Equivalent              | \$154.79                      | N/A                                    | EACH            | No                         | Required                  |
| 20 | Install Customer Provided Single Sided 3U Shelf             | NWN0101                 |                     | Install Customer Provided Single Sided 3U Shelf; Labor Only               | \$65.66                       | N/A                                    | EACH            | No                         | Required                  |
| 21 | Install 4' x 4' x 3/4" Painted Plywood Backboard            | NWN0103                 |                     | Provide and Install Fire Treated 4' x 4' x 3/4" Painted Plywood Backboard | \$420.05                      | N/A                                    | EACH            | No                         | Required                  |
| 22 | Power Strip (4 outlets)                                     | NWN0104                 |                     | Provide and Install Power Strip - Up to 4 Outlets; CPI or Equivalent      | \$88.36                       | N/A                                    | EACH            | No                         | Required                  |
| 23 | Install up to 10' x 12" Ladder Rack With 9" Rungs           | NWN0105                 |                     | Provide and Install Ladder Rack – Up to                                   | \$575.82                      | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|--------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|    |                                            |                         |                     | 10'x12" with 9" rungs (includes Support Hardware; CPI or Equivalent                   |                               |                                        |                 |                            |                           |
| 24 | Communication Pole 10 feet                 | NWN0106                 |                     | Provide and Install Communication Pole – Up to 10 feet; Wiremold or Equivalent        | \$424.44                      | N/A                                    | EACH            | No                         | Required                  |
| 25 | 6-Strand MM ISP Fiber                      | NWN0107                 |                     | Provide and Install 6-Strand MM 50/125um ISP Fiber; Corning or Equivalent             | \$3.17                        | N/A                                    | FOOT            | No                         | Required                  |
| 26 | 6-Strand SM ISP Fiber                      | NWN0108                 |                     | Provide and Install 6-Strand SM ISP Fiber; Corning or Equivalent                      | \$2.37                        | N/A                                    | FOOT            | No                         | Required                  |
| 27 | 2-Strand MM ISP Fiber                      | NWN0109                 |                     | Provide and Install 2-Strand MM 50/125 ISP Fiber; Corning or Equivalent               | \$4.10                        | N/A                                    | FOOT            | No                         | Required                  |
| 28 | 2-Strand SM ISP Fiber                      | NWN0110                 |                     | Provide and Install 2-Strand SM ISP Fiber; Corning or Equivalent                      | \$3.07                        | N/A                                    | FOOT            | No                         | Required                  |
| 29 | 6-Strand MM 50/125um OSP Underground Fiber | NWN0111                 |                     | Provide and Install 6-Strand MM 50/125um OSP Underground Fiber; Corning or Equivalent | \$5.55                        | N/A                                    | FOOT            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 30 | 6-Strand SM OSP Underground Fiber           | NWN0112                 |                     | Provide and Install 6-Strand SM OSP Underground Fiber; Corning or Equivalent           | \$4.65                        | N/A                                    | FOOT            | No                         | Required                  |
| 31 | 12-Strand MM 50/125um OSP Underground Fiber | NWN0113                 |                     | Provide and Install 12-Strand MM 50/125um OSP Underground Fiber; Corning or Equivalent | \$6.52                        | N/A                                    | FOOT            | No                         | Required                  |
| 32 | 12-strand SM OSP Underground Fiber          | NWN0114                 |                     | Provide and Install 12-strand SM OSP Underground Fiber; Corning or Equivalent          | \$4.73                        | N/A                                    | FOOT            | No                         | Required                  |
| 33 | 24-Strand MM 50/125um OSP Underground Fiber | NWN0115                 |                     | Provide and Install 24-Strand MM 50/125um OSP Underground Fiber; Corning or Equivalent | \$4.85                        | N/A                                    | FOOT            | No                         | Required                  |
| 34 | 48-strand MM 50/125um OSP underground fiber | NWN0116                 |                     | Provide and install 48-strand SM OSP underground fiber; Corning or Equivalent          | \$5.03                        | N/A                                    | FOOT            | No                         | Required                  |
| 35 | 24-Strand SM OSP                            | NWN0116B                |                     | Provide and install 24-strand SM OSP                                                   | \$5.39                        | N/A                                    | FOOT            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|---------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|    | Underground Fiber                                 |                         |                     | Underground fiber; Corning or Equivalent                                                                                     |                               |                                        |                 |                            |                           |
| 36 | 48-Strand SM OSP Underground Fiber                | NWN0117                 |                     | Provide and Install 48- Strand SM OSP Underground Fiber; Corning or Equivalent                                               | \$6.62                        | N/A                                    | FOOT            | No                         | Required                  |
| 37 | 1" Corrugated innerduct in Existing 2" to 4" Duct | NWN0118                 |                     | Provide and Install 1" corrugated innerduct Underground in Existing 2" to 4" Duct - All 1" Innerduct; Carlon or Equivalent   | \$4.96                        | N/A                                    | FOOT            | No                         | Required                  |
| 38 | 1 1/4" Corrugated Innerduct in Existing 4" Duct   | NWN0119                 |                     | Provide and Install 1-1/4" Corrugated innerduct Underground in Existing 4" Duct - All 1 1/4" Innerduct; Carlon or Equivalent | \$5.06                        | N/A                                    | FOOT            | No                         | Required                  |
| 39 | CAT5 25-Pair Copper ISP                           | NWN0120                 |                     | Provide and Install CAT5 25-Pair Copper ISP; Superior Essex or Equivalent                                                    | \$3.33                        | N/A                                    | FOOT            | No                         | Required                  |
| 40 | CAT5 25-Pair Copper Underground OSP               | NWN0121                 |                     | Provide and Install CAT5 25-Pair Copper Underground OSP;                                                                     | \$5.75                        | N/A                                    | FOOT            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|    |                                           |                         |                     | Superior Essex or Equivalent                                                                      |                               |                                        |                 |                            |                           |
| 41 | CAT3 50-Pair Copper ISP                   | NWN0122                 |                     | Provide and Install CAT3 50-Pair Copper ISP; Superior Essex or Equivalent                         | \$4.76                        | N/A                                    | FOOT            | No                         | Required                  |
| 42 | CAT3 50-Pair Copper Underground OSP       | NWN0123                 |                     | Provide and Install CAT3 50-Pair Copper Underground OSP; Superior Essex or Equivalent             | \$7.26                        | N/A                                    | FOOT            | No                         | Required                  |
| 43 | CAT3 100-Pair Copper ISP                  | NWN0124                 |                     | Provide and Install CAT3 100-Pair Copper ISP; Superior Essex or Equivalent                        | \$7.39                        | N/A                                    | FOOT            | No                         | Required                  |
| 44 | CAT3 100-Pair Copper Underground OSP      | NWN0125                 |                     | Provide and Install CAT3 100-Pair Copper Underground OSP; Superior Essex or Equivalent            | \$8.58                        | N/A                                    | FOOT            | No                         | Required                  |
| 45 | Cat 6 4-Pair Copper ISP Circuit Extension | NWN0126                 |                     | Provide and Install Cat 6 4-Pair Copper ISP Circuit Extension - Up to 300'; BerkTek or Equivalent | \$1.92                        | N/A                                    | FOOT            | No                         | Required                  |
| 46 | Cat 6 4-Pair Copper OSP Circuit Extension | NWN0127                 |                     | Provide and Install Cat 6 4-Pair Copper OSP Circuit Extension                                     | \$2.42                        | N/A                                    | FOOT            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|    |                                           |                         |                     | - Up to 300'; BerkTek or Equivalent                                                               |                               |                                        |                 |                            |                           |
| 47 | CAT5 25-pair Copper ISP Circuit Extension | NWN0128                 |                     | Provide and Install CAT5 25-pair Copper ISP Circuit Extension - Up to 300'; BerkTek or Equivalent | \$3.25                        | N/A                                    | FOOT            | No                         | Required                  |
| 48 | CAT5 25-pair Copper OSP Circuit Extension | NWN0129                 |                     | Provide and Install CAT5 25-pair Copper OSP Circuit Extension - Up to 300'; BerkTek or Equivalent | \$5.53                        | N/A                                    | FOOT            | No                         | Required                  |
| 49 | RG58 COAX ISP                             | NWN0130                 |                     | Provide and Install RG58 COAX ISP - Up to 300'; Commscope or Equivalent                           | \$3.23                        | N/A                                    | FOOT            | No                         | Required                  |
| 50 | RG62 COAX ISP                             | NWN0131                 |                     | Provide and Install RG62 COAX ISP - Up to 300'; Commscope or Equivalent                           | \$4.13                        | N/A                                    | FOOT            | No                         | Required                  |
| 51 | RG6 COAX ISP                              | NWN0132                 |                     | Provide and Install RG6 COAX ISP - Up to 300'; Commscope or Equivalent                            | \$8.66                        | N/A                                    | FOOT            | No                         | Required                  |
| 52 | 25-Pair Protector                         | NWN0133                 |                     | Provide and Install 25- Pair Protector; Commscope or Equivalent                                   | \$507.71                      | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 53 | 50-Pair Protector            | NWN0134                 |                     | Provide and Install 50- Pair Protector; Circa or Equivalent                             | \$685.02                      | N/A                                    | EACH            | No                         | Required                  |
| 54 | 100-Pair Protector           | NWN0135                 |                     | Provide and Install 100- Pair Protector; Circa or Equivalent                            | \$1,090.37                    | N/A                                    | EACH            | No                         | Required                  |
| 55 | 4-Pair Protector             | NWN0136                 |                     | Provide and Install 4- Pair Protector; Circa or Equivalent                              | \$229.98                      | N/A                                    | EACH            | No                         | Required                  |
| 56 | Protector Modules            | NWN0137                 |                     | Provide and Install Surge Protector Modules; Circa or Equivalent                        | \$5.59                        | N/A                                    | EACH            | No                         | Required                  |
| 57 | BIX Mount 250-pair           | NWN0138                 |                     | Provide and Install BIX Mount 250- pair                                                 | \$107.32                      | N/A                                    | EACH            | No                         | Required                  |
| 58 | BIX Connector                | NWN0139                 |                     | Provide and Install BIX Connector                                                       | \$21.63                       | N/A                                    | EACH            | No                         | Required                  |
| 59 | BIX Ring                     | NWN0140                 |                     | Provide and Install BIX Ring                                                            | \$15.30                       | N/A                                    | EACH            | No                         | Required                  |
| 60 | 66-Type Block 50 Pair        | NWN0141                 |                     | Provide and Install 66- Type Block 50 Pair with standoff bracket; Leviton or Equivalent | \$44.65                       | N/A                                    | EACH            | No                         | Required                  |
| 61 | 110-Style Block 100 Pair Kit | NWN0142                 |                     | Provide and Install 110- Style Block 100 Pair Kit; Leviton or Equivalent                | \$58.22                       | N/A                                    | EACH            | No                         | Required                  |
| 62 | Rack Mount Fiber Cabinet, 2  | NWN0143                 |                     | Provide and Install Rack Mount Fiber                                                    | \$435.82                      | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------------------------------------|-------------------------|---------------------|-------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|    | Panel Capacity, 24 Fiber                             |                         |                     | Cabinet, 2 Panel Capacity, 24 Fiber; Corning or Equivalent                                      |                               |                                        |                 |                            |                           |
| 63 | Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber | NWN0144                 |                     | Provide and Install Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber; Corning or Equivalent | \$490.43                      | N/A                                    | EACH            | No                         | Required                  |
| 64 | Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber | NWN0145                 |                     | Provide and Install Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber; Corning or Equivalent | \$257.72                      | N/A                                    | EACH            | No                         | Required                  |
| 65 | Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber | NWN0146                 |                     | Provide and Install Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber; Corning or Equivalent | \$333.03                      | N/A                                    | EACH            | No                         | Required                  |
| 66 | 6-Strand Connector Panel MM 50/125 SC                | NWN0147                 |                     | Provide and Install 6-Strand Connector Panel MM 50/125 SC; Corning or Equivalent                | \$79.22                       | N/A                                    | EACH            | No                         | Required                  |
| 67 | 6-Strand Connector                                   | NWN0148                 |                     | Provide and Install 6-Strand Connector Panel MM 50/125 LC;                                      | \$80.70                       | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|    | Panel MM 50/125 LC                       |                         |                     | Corning or Equivalent                                                                |                               |                                        |                 |                            |                           |
| 68 | 6-Strand Connector Panel MM 62.5/125 SC  | NWN0149                 |                     | Provide and Install 6-Strand Connector Panel MM 62.5/125 SC; Corning or Equivalent   | \$65.46                       | N/A                                    | EACH            | No                         | Required                  |
| 69 | 6-Strand Connector Panel MM 62.5/125 LC  | NWN0150                 |                     | Provide and Install 6-Strand Connector Panel MM 62.5/125 LC; Corning or Equivalent   | \$81.55                       | N/A                                    | EACH            | No                         | Required                  |
| 70 | 12-Strand Connector Panel MM 50/125 SC   | NWN0151                 |                     | Provide and Install 12- Strand Connector Panel MM 50/125 SC; Corning or Equivalent   | \$128.88                      | N/A                                    | EACH            | No                         | Required                  |
| 71 | 12-Strand Connector Panel MM 50/125 LC   | NWN0152                 |                     | Provide and Install 12- Strand Connector Panel MM 50/125 LC; Corning or Equivalent   | \$134.58                      | N/A                                    | EACH            | No                         | Required                  |
| 72 | 12-Strand Connector Panel MM 62.5/125 SC | NWN0153                 |                     | Provide and Install 12- Strand Connector Panel MM 62.5/125 SC; Corning or Equivalent | \$101.63                      | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 73 | 12-Strand Connector Panel MM 62.5/125 LC | NWN0154                 |                     | Provide and Install 12- Strand Connector Panel MM 62.5/125 LC; Corning or Equivalent | \$130.26                      | N/A                                    | EACH            | No                         | Required                  |
| 74 | 6-Strand Connector Panel SM SC           | NWN0155                 |                     | Provide and Install 6- Strand Connector Panel SM SC; Corning or Equivalent           | \$78.33                       | N/A                                    | EACH            | No                         | Required                  |
| 75 | 6-Strand Connector Panel SM LC           | NWN0156                 |                     | Provide and Install 6- Strand Connector Panel SM LC; Corning or Equivalent           | \$91.37                       | N/A                                    | EACH            | No                         | Required                  |
| 76 | 12-Strand Connector Panel SM SC          | NWN0157                 |                     | Provide and Install 12- Strand Connector Panel SM SC; Corning or Equivalent          | \$130.24                      | N/A                                    | EACH            | No                         | Required                  |
| 77 | 12-Strand Connector Panel SM LC          | NWN0158                 |                     | Provide and Install 12- Strand Connector Panel SM LC; Corning or Equivalent          | \$147.20                      | N/A                                    | EACH            | No                         | Required                  |
| 78 | SC MM 50µm Connector                     | NWN0159                 |                     | Provide SC MM 50µm Connector; Material Only – Must be Ordered in                     | \$6.83                        | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|    |                        |                         |                     | Conjunction with material Component in this Section                                                                          |                               |                                        |                 |                            |                           |
| 79 | SC MM 62.5µm Connector | NWN0160                 |                     | Provide SC MM 62.5µm Connector; Material Only – Must be Ordered in Conjunction with material Component in this Section       | \$6.83                        | N/A                                    | EACH            | No                         | Required                  |
| 80 | SC SM 9/125 connector  | NWN0161                 |                     | Provide SC SM 9/125um Mode Connector; Material Only – Must be Ordered in Conjunction with material Component in this Section | \$12.92                       | N/A                                    | EACH            | No                         | Required                  |
| 81 | LC MM 50µm Connector   | NWN0162                 |                     | Provide LC MM 50µm Connector; Material Only – Must be Ordered in Conjunction with material Component in this Section         | \$6.98                        | N/A                                    | EACH            | No                         | Required                  |
| 82 | LC MM 62.5µm Connector | NWN0163                 |                     | Provide LC MM 62.5µm Connector; Material Only – Must be Ordered in Conjunction with                                          | \$6.98                        | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|    |                                                 |                         |                     | material Component in this Section                                                                                           |                               |                                        |                 |                            |                           |
| 83 | LC SM 9/125um Connector                         | NWN0164                 |                     | Provide LC Mode SM 9/125um Connector; Material Only – Must be Ordered in Conjunction with material Component in this Section | \$13.18                       | N/A                                    | EACH            | No                         | Required                  |
| 84 | Multimode 62.5/125 SC To SC 1 Meter Patch Cable | NWN0165                 |                     | Provide and Install Multimode 62.5/125 SC To SC 1 Meter Patch Cable                                                          | \$37.06                       | N/A                                    | EACH            | No                         | Required                  |
| 85 | Multimode 62.5/125 SC To SC 3 Meter Patch Cable | NWN0166                 |                     | Provide and Install Multimode 62.5/125 SC To SC 3 Meter Patch Cable                                                          | \$39.18                       | N/A                                    | EACH            | No                         | Required                  |
| 86 | Multimode 62.5/125 SC To LC 1 Meter Patch Cable | NWN0167                 |                     | Provide and Install Multimode 62.5/125 SC To LC 1 Meter Patch Cable                                                          | \$47.29                       | N/A                                    | EACH            | No                         | Required                  |
| 87 | Multimode 62.5/125 SC To LC 3 Meter Patch Cable | NWN0168                 |                     | Provide and Install Multimode 62.5/125 SC To LC 3 Meter Patch Cable                                                          | \$50.23                       | N/A                                    | EACH            | No                         | Required                  |
| 88 | Multimode 62.5/125 LC To LC 1 Meter Patch Cable | NWN0169                 |                     | Provide and Install Multimode 62.5/125 LC To LC 1 Meter Patch Cable                                                          | \$54.80                       | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|----|-------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 89 | Multimode 62.5/125 LC To LC 3 Meter Patch Cable | NWN0170                 |                     | Provide and Install Multimode 62.5/125 LC To LC 3 Meter Patch Cable | \$56.23                       | N/A                                    | EACH            | No                         | Required                  |
| 90 | Multimode 50/125 SC To SC 1 Meter Patch Cable   | NWN0171                 |                     | Provide and Install Multimode 50/125 SC To SC 1 Meter Patch Cable   | \$35.94                       | N/A                                    | EACH            | No                         | Required                  |
| 91 | Multimode 50/125 SC To SC 3 Meter Patch Cable   | NWN0172                 |                     | Provide and Install Multimode 50/125 SC To SC 3 Meter Patch Cable   | \$36.38                       | N/A                                    | EACH            | No                         | Required                  |
| 92 | Multimode 50/125 SC To LC 1 Meter Patch Cable   | NWN0173                 |                     | Provide and Install Multimode 50/125 SC To LC 1 Meter Patch Cable   | \$39.30                       | N/A                                    | EACH            | No                         | Required                  |
| 93 | Multimode 50/125 SC To LC 3 Meter Patch Cable   | NWN0174                 |                     | Provide and Install Multimode 50/125 SC To LC 3 Meter Patch Cable   | \$41.57                       | N/A                                    | EACH            | No                         | Required                  |
| 94 | Multimode 50/125 LC To LC 1 Meter Patch Cable   | NWN0175                 |                     | Provide and Install Multimode 50/125 LC To LC 1 Meter Patch Cable   | \$45.64                       | N/A                                    | EACH            | No                         | Required                  |
| 95 | Multimode 50/125 LC To LC 3 Meter Patch Cable   | NWN0176                 |                     | Provide and Install Multimode 50/125 LC To LC 3 Meter Patch Cable   | \$46.70                       | N/A                                    | EACH            | No                         | Required                  |
| 96 | Single Mode 9/125 SC To SC 1                    | NWN0177                 |                     | Provide and Install Single Mode 9/125                               | \$52.87                       | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     | Meter Patch Cable                              |                         |                     | SC To SC 1 Meter Patch Cable                                                                                                 |                               |                                        |                 |                            |                           |
| 97  | Single Mode 9/125 SC To SC 3 Meter Patch Cable | NWN0178                 |                     | Provide and Install Single Mode 9/125 SC To SC 3 Meter Patch Cable                                                           | \$53.81                       | N/A                                    | EACH            | No                         | Required                  |
| 98  | Single Mode 9/125 SC To LC 1 Meter Patch Cable | NWN0179                 |                     | Provide and Install Single Mode 9/125 SC To LC 1 Meter Patch Cable                                                           | \$50.13                       | N/A                                    | EACH            | No                         | Required                  |
| 99  | Single Mode 9/125 SC To LC 3 Meter Patch Cable | NWN0180                 |                     | Provide and Install Single Mode 9/125 SC To LC 3 Meter Patch Cable                                                           | \$52.68                       | N/A                                    | EACH            | No                         | Required                  |
| 100 | Single Mode 9/125 LC To LC 1 Meter Patch Cable | NWN0181                 |                     | Provide and Install Single Mode 9/125 LC To LC 1 Meter Patch Cable                                                           | \$55.81                       | N/A                                    | EACH            | No                         | Required                  |
| 101 | Single Mode 9/125 LC To LC 3 Meter Patch Cable | NWN0182                 |                     | Provide and Install Single Mode 9/125 LC To LC 3 Meter Patch Cable                                                           | \$60.26                       | N/A                                    | EACH            | No                         | Required                  |
| 102 | Copper Cable Termination per Pair              | NWN0183                 |                     | Terminate one pair on 110 or 66 block, Copper Cable 25 Pair and Larger; Does not include cable preparation time or grounding | \$5.21                        | N/A                                    | PAIR            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|--------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 103 | Copper Cable Splicing per Pair       | NWN0184                 |                     | Splice one pair of Copper Cable 25 Pair and Larger; Does not include cable preparation time or grounding        | \$10.44                       | N/A                                    | PAIR            | No                         | Required                  |
| 104 | Copper cable Testing per Pair        | NWN0185                 |                     | Test one pair of Copper cable 25 Pair and Larger                                                                | \$5.32                        | N/A                                    | PAIR            | No                         | Required                  |
| 105 | Fiber Termination per Strand         | NWN0186                 |                     | Terminate one strand of fiber, 6 strands and larger                                                             | \$44.78                       | N/A                                    | STRAND          | No                         | Required                  |
| 106 | Fiber Splicing per Pair              | NWN0187                 |                     | Splice one strand of fiber, 6 strands and larger                                                                | \$45.19                       | N/A                                    | PAIR            | No                         | Required                  |
| 107 | Fiber Testing per Strand             | NWN0188                 |                     | Test one strand of fiber with OTDR or& power meter must provide test print out to customer                      | \$45.07                       | N/A                                    | STRAND          | No                         | Required                  |
| 108 | 4-Pair CAT5e Termination and Testing | NWN0189                 |                     | Terminate CAT5e 4-Pair with 8P8C 568B outlet, test with level II tester, submit printed test result to customer | \$86.20                       | N/A                                    | EACH            | No                         | Required                  |
| 109 | 4-Pair Cat 6 Termination and Testing | NWN0190                 |                     | Terminate CAT6 4-Pair with 8P8C 568B CAT6 outlet, test with level II tester, submit                             | \$86.20                       | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                       |                         |                     | printed test result to customer                                                                                    |                               |                                        |                 |                            |                           |
| 110 | 4-Pair Cat 6 Jacking                  | NWN0191                 |                     | Terminate CAT6 cable with CAT6 8P8C 568B outlet, test with LEVEL II tester. Submit printed test result to customer | \$21.56                       | N/A                                    | EACH            | No                         | Required                  |
| 111 | 4-Pair Cat 6 Termination              | NWN0192                 |                     | Terminate 4- Pair Cat 6 cable                                                                                      | \$32.67                       | N/A                                    | EACH            | No                         | Required                  |
| 112 | 4-Pair Cat 6 Testing                  | NWN0193                 |                     | Test 4-Pair Cat 6 cable with Level II tester. Submit printed copy to customer                                      | \$28.82                       | N/A                                    | EACH            | No                         | Required                  |
| 113 | 4-Pair Cat 6A Termination and Testing | NWN0194                 |                     | Terminate CAT6A 4- Pair cable with CAT6A 8P8C 568B outlet                                                          | \$87.84                       | N/A                                    | EACH            | No                         | Required                  |
| 114 | 4-Pair Cat 6A Jacking                 | NWN0195                 |                     | Terminate CAT6A cable with CAT6A 8P8C 568B outlet                                                                  | \$21.58                       | N/A                                    | EACH            | No                         | Required                  |
| 115 | 4-Pair Cat 6A Termination             | NWN0196                 |                     | Terminate 4- Pair CAT6A cable on block                                                                             | \$33.28                       | N/A                                    | EACH            | No                         | Required                  |
| 116 | 4-Pair Cat 6A Testing                 | NWN0197                 |                     | Test 4-Pair Cat 6A cable with Level II tester. Submit printed copy to customer                                     | \$33.28                       | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 117 | Single 4-Pair Cat 6 PVC Cable       | NWN0198                 |                     | Provide and Install Single 4-pair Cat 6 PVC Cable; BerkTek or Equivalent        | \$2.00                        | N/A                                    | FOOT            | No                         | Required                  |
| 118 | Single 4-Pair Cat 6 Plenum Cable    | NWN0199                 |                     | Provide and Install Single 4-Pair Cat 6 Plenum Cable; BerkTek or Equivalent     | \$2.23                        | N/A                                    | FOOT            | No                         | Required                  |
| 119 | Single 4-Pair Cat 6 OSP Cable       | NWN0200                 |                     | Provide and Install Single 4-Pair Cat 6 OSP Cable; BerkTek or Equivalent        | \$2.32                        | N/A                                    | FOOT            | No                         | Required                  |
| 120 | Single 4-Pair Cat 6A PVC Cable      | NWN0201                 |                     | Provide and Install Single 4-Pair Cat 6A PVC Cable; BerkTek or Equivalent       | \$2.44                        | N/A                                    | FOOT            | No                         | Required                  |
| 121 | Single 4-Pair Cat 6A Plenum Cable   | NWN0202                 |                     | Provide and Install Single 4-Pair Cat 6A Plenum Cable; BerkTek or Equivalent    | \$3.00                        | N/A                                    | FOOT            | No                         | Required                  |
| 122 | Single 4-Pair Cat 6A OSP Cable      | NWN0203                 |                     | Provide and Install Single 4-Pair Cat 6A OSP Cable; BerkTek or Equivalent       | \$2.75                        | N/A                                    | FOOT            | No                         | Required                  |
| 123 | 24-Port Unloaded Cat 6A Patch Panel | NWN0204                 |                     | Provide and Install 24- Port Unloaded Cat 6A Patch Panel; Leviton or Equivalent | \$108.44                      | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 124 | 48-Port Unloaded Cat 6A Patch Panel | NWN0205                 |                     | Provide and Install 48- Port Unloaded Cat 6A Patch Panel; Leviton or Equivalent | \$139.94                      | N/A                                    | EACH            | No                         | Required                  |
| 125 | New 24-Port Cat 6 Patch Panel       | NWN0206                 |                     | Provide and Install New 24-Port Cat 6 Patch Panel; Leviton or Equivalent        | \$369.11                      | N/A                                    | EACH            | No                         | Required                  |
| 126 | New 48-Port Cat 6 Patch Panel       | NWN0207                 |                     | Provide and Install New 48-Port Cat 6 Patch Panel; Leviton or Equivalent        | \$714.48                      | N/A                                    | EACH            | No                         | Required                  |
| 127 | New 12-Port Cat 6 Patch Panel       | NWN0210                 |                     | Provide and Install New 12-Port Cat 6 Patch Panel; Leviton or Equivalent        | \$193.24                      | N/A                                    | EACH            | No                         | Required                  |
| 128 | Face Plate Plastic                  | NWN0211                 |                     | Provide and Install Face Plate Plastic; Leviton or Equivalent                   | \$9.28                        | N/A                                    | EACH            | No                         | Required                  |
| 129 | Modular Furniture Device Plate      | NWN0212                 |                     | Provide and Install Modular Furniture Device Plate; Leviton or Equivalent       | \$10.17                       | N/A                                    | EACH            | No                         | Required                  |
| 130 | 4-Port Stainless Steel Faceplate    | NWN0213                 |                     | Provide and Install 4-Port Stainless Steel Faceplate; Leviton or Equivalent     | \$19.17                       | N/A                                    | EACH            | No                         | Required                  |
| 131 | 6-port Stainless Steel Faceplate    | NWN0214                 |                     | Provide and Install 6-port Stainless Steel                                      | \$19.17                       | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|----------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                  |                         |                     | Faceplate; Leviton or Equivalent                                      |                               |                                        |                 |                            |                           |
| 132 | Cat 6 Jack Insert                | NWN0215                 |                     | Provide and Install Cat 6 Jack Insert; Leviton or Equivalent          | \$19.57                       | N/A                                    | EACH            | No                         | Required                  |
| 133 | Cat 6A Jack Insert               | NWN0216                 |                     | Provide and Install Cat 6A Jack Insert; Leviton or Equivalent         | \$23.87                       | N/A                                    | EACH            | No                         | Required                  |
| 134 | 3' Cat 5e Patch Cord             | NWN0217                 |                     | Provide and Install 3' Cat 5e Patch Cord; Leviton or Equivalent       | \$15.60                       | N/A                                    | EACH            | No                         | Required                  |
| 135 | 10' Cat 5e Patch Cord            | NWN0218                 |                     | Provide and Install 10' Cat 5e Patch Cord; Leviton or Equivalent      | \$16.29                       | N/A                                    | EACH            | No                         | Required                  |
| 136 | 3' Cat 6 Patch Cord              | NWN0219                 |                     | Provide and Install 3' Cat 6 Patch Cord; Leviton or Equivalent        | \$16.89                       | N/A                                    | EACH            | No                         | Required                  |
| 137 | 10' Cat 6 Patch Cord             | NWN0220                 |                     | Provide and Install 10' Cat 6 Patch Cord; Leviton or Equivalent       | \$18.12                       | N/A                                    | EACH            | No                         | Required                  |
| 138 | Velcro Ties                      | NWN0221                 |                     | Provide and Install Velcro Ties - 25 Yard Roll; Panduit or Equivalent | \$205.92                      | N/A                                    | EACH            | No                         | Required                  |
| 139 | 6.5" Coyote Fiber Splice Closure | NWN0222                 |                     | Provide and Install Fiber Splice Closure; Preformed or Equivalent     | \$1,403.65                    | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 140 | Fiber Splice Tray         | NWN0223                 |                     | Provide and Install Fiber Splice Tray; Preformed or Equivalent                                                                                | \$96.86                       | N/A                                    | EACH            | No                         | Required                  |
| 141 | Copper Splice Case 4.0x25 | NWN0224                 |                     | Provide and Install Copper Splice Case 4.0x25; Preformed or Equivalent                                                                        | \$779.54                      | N/A                                    | EACH            | No                         | Required                  |
| 142 | Copper Splice Case 6.5x28 | NWN0225                 |                     | Provide and Install Copper Splice Case 6.5x28; Preformed or Equivalent                                                                        | \$937.65                      | N/A                                    | EACH            | No                         | Required                  |
| 143 | Rod & rope conduit        | NWN0227                 |                     | Rod & rope conduit and leave 3/8" rope in conduit to pull; Pull String & Rope provided by NWN. Rope to be approximately sized to conduit size | \$4.29                        | N/A                                    | FOOT            | No                         | Required                  |
| 144 | Stick (10') of 1" EMT     | NWN0228                 |                     | Provide and Install Stick (10') of 1" EMT                                                                                                     | \$415.84                      | N/A                                    | EACH            | No                         | Required                  |
| 145 | Stick (10') of 1 1/4" EMT | NWN0229                 |                     | Provide and Install Stick (10') of 1 1/4" EMT                                                                                                 | \$436.00                      | N/A                                    | EACH            | No                         | Required                  |
| 146 | Stick (10') of 2" EMT     | NWN0230                 |                     | Provide and Install Stick (10') of 2" EMT                                                                                                     | \$616.24                      | N/A                                    | EACH            | No                         | Required                  |
| 147 | Stick (10') of 1" Rigid   | NWN0231                 |                     | Provide and Install Stick (10') of 1" Rigid                                                                                                   | \$630.62                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|-----------------------------------------|-------------------------|---------------------|-------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 148 | Stick (10') of 1 1/4" Rigid             | NWN0232                 |                     | Provide and Install Stick (10') of 1 1/4" Rigid                                                       | \$699.64                      | N/A                                    | EACH            | No                         | Required                  |
| 149 | Stick (10') of 2" Rigid                 | NWN0233                 |                     | Provide and Install Stick (10') of 2" Rigid                                                           | \$854.95                      | N/A                                    | EACH            | No                         | Required                  |
| 150 | 1" EMT Stub                             | NWN0234                 |                     | Provide and Install 1" EMT Stub - From Device Box to Ceiling - Includes Straps, Connector and Bushing | \$437.83                      | N/A                                    | EACH            | No                         | Required                  |
| 151 | 6"x6"x4" NEMA1 indoor Surface Mount Box | NWN0235                 |                     | Provide and Install 6'x6"x4" NEMA1 Surface Mount Box                                                  | \$54.25                       | N/A                                    | EACH            | No                         | Required                  |
| 152 | 1" 2-Hole Strap, EMT                    | NWN0236                 |                     | Provide and Install 1" 2- Hole Strap, EMT                                                             | \$17.29                       | N/A                                    | EACH            | No                         | Required                  |
| 153 | 1" Bushing, EMT                         | NWN0237                 |                     | Provide and Install 1" Bushing, EMT                                                                   | \$7.05                        | N/A                                    | EACH            | No                         | Required                  |
| 154 | 1" Compression Connector, EMT           | NWN0238                 |                     | Provide and Install 1" Compression Connector, EMT                                                     | \$17.85                       | N/A                                    | EACH            | No                         | Required                  |
| 155 | 1" Compression Coupler, EMT             | NWN0239                 |                     | Provide and Install 1" Compression Coupler, EMT                                                       | \$17.89                       | N/A                                    | EACH            | No                         | Required                  |
| 156 | 1" Unistrut Clamp, EMT                  | NWN0240                 |                     | Provide and Install 1" Unistrut Clamp, EMT                                                            | \$7.95                        | N/A                                    | EACH            | No                         | Required                  |
| 157 | 2" 2-Hole Strap, EMT                    | NWN0241                 |                     | Provide and Install 2" 2- Hole Strap, EMT                                                             | \$17.78                       | N/A                                    | EACH            | No                         | Required                  |
| 158 | 2" Bushing, EMT                         | NWN0242                 |                     | Provide and Install 2" Bushing, EMT                                                                   | \$7.31                        | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 159 | 2" Compression Connector, EMT | NWN0243                 |                     | Provide and Install 2" Compression Connector, EMT      | \$20.06                       | N/A                                    | EACH            | No                         | Required                  |
| 160 | 2" Compression Coupler, EMT   | NWN0244                 |                     | Provide and Install 2" Compression Coupler, EMT        | \$19.32                       | N/A                                    | EACH            | No                         | Required                  |
| 161 | 2" Unistrut Clamp, EMT        | NWN0245                 |                     | Provide and Install 2" Unistrut Clamp, EMT             | \$8.50                        | N/A                                    | EACH            | No                         | Required                  |
| 162 | 3" 2-Hole Strap, EMT          | NWN0246                 |                     | Provide and Install 3" 2- Hole Strap, EMT              | \$18.98                       | N/A                                    | EACH            | No                         | Required                  |
| 163 | 3" Bushing, EMT               | NWN0247                 |                     | Provide and Install 3" Bushing, EMT                    | \$9.80                        | N/A                                    | EACH            | No                         | Required                  |
| 164 | 3" Compression Connector, EMT | NWN0248                 |                     | Provide and Install 3" Compression Connector, EMT      | \$47.65                       | N/A                                    | EACH            | No                         | Required                  |
| 165 | 3" Compression Coupler, EMT   | NWN0249                 |                     | Provide and Install 3" Compression Coupler, EMT        | \$48.21                       | N/A                                    | EACH            | No                         | Required                  |
| 166 | 3" Unistrut Clamp, EMT        | NWN0250                 |                     | Provide and Install 3" Unistrut Clamp, EMT             | \$10.44                       | N/A                                    | EACH            | No                         | Required                  |
| 167 | 4" 2-Hole Strap, EMT          | NWN0251                 |                     | Provide and Install 4" 2- Hole Strap, EMT              | \$20.02                       | N/A                                    | EACH            | No                         | Required                  |
| 168 | 4" Bushing, EMT               | NWN0252                 |                     | Provide and Install 4" Bushing, EMT                    | \$11.65                       | N/A                                    | EACH            | No                         | Required                  |
| 169 | 4" Compression Connector, EMT | NWN0253                 |                     | Provide and Install 4" Compression Connector, EMT      | \$53.45                       | N/A                                    | EACH            | No                         | Required                  |
| 170 | 4" Compression Coupler, EMT   | NWN0254                 |                     | Provide and Install 4" Compression Coupler, EMT        | \$56.98                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|---------------------------------|-------------------------|---------------------|-----------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 171 | 4" Unistrut Clamp, EMT          | NWN0255                 |                     | Provide and Install 4" Unistrut Clamp, EMT                      | \$11.81                       | N/A                                    | EACH            | No                         | Required                  |
| 172 | 1" 2-Hole Strap, Rigid          | NWN0256                 |                     | Provide and Install 1" 2- Hole Strap, Rigid                     | \$16.73                       | N/A                                    | EACH            | No                         | Required                  |
| 173 | 1" Bushing, Rigid               | NWN0257                 |                     | Provide and Install 1" Bushing, Rigid                           | \$6.91                        | N/A                                    | EACH            | No                         | Required                  |
| 174 | 1" Compression Connector, Rigid | NWN0258                 |                     | Provide and Install Connector - 1" Compression Connector, Rigid | \$24.11                       | N/A                                    | EACH            | No                         | Required                  |
| 175 | 1" Compression Coupler, Rigid   | NWN0259                 |                     | Provide and Install Coupler - 1" Compression Coupler, Rigid     | \$29.48                       | N/A                                    | EACH            | No                         | Required                  |
| 176 | 1" Unistrut Clamp, Rigid        | NWN0260                 |                     | Provide and Install 1" Unistrut Clamp, Rigid                    | \$8.01                        | N/A                                    | EACH            | No                         | Required                  |
| 177 | 2" 2-Hole Strap, Rigid          | NWN0261                 |                     | Provide and Install 2" 2- Hole Strap, Rigid                     | \$17.67                       | N/A                                    | EACH            | No                         | Required                  |
| 178 | 2" Bushing, Rigid               | NWN0262                 |                     | Provide and Install 2" Bushing, Rigid                           | \$7.52                        | N/A                                    | EACH            | No                         | Required                  |
| 179 | 2" Compression Connector, Rigid | NWN0263                 |                     | Provide and Install Connector - 2" Compression Connector, Rigid | \$42.48                       | N/A                                    | EACH            | No                         | Required                  |
| 180 | 2" Compression Coupler, Rigid   | NWN0264                 |                     | Provide and Install Coupler - 2" Compression Coupler, Rigid     | \$55.41                       | N/A                                    | EACH            | No                         | Required                  |
| 181 | 2" Unistrut Clamp, Rigid        | NWN0265                 |                     | Provide and Install 2" Unistrut Clamp, Rigid                    | \$8.91                        | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 182 | 2" J-Hook w/ Multi- Purpose Clip                      | NWN0266                 |                     | Provide and Install 2" J- Hook w/ Multi- Purpose Clip                                            | \$51.29                       | N/A                                    | EACH            | No                         | Required                  |
| 183 | 2 Gang weatherproof Bell Box                          | NWN0267                 |                     | Provide and Install 2 Gang Bell Box or Equivalent                                                | \$116.58                      | N/A                                    | EACH            | No                         | Required                  |
| 184 | NEMA1 8"x8"x6" Pull Box                               | NWN0268                 |                     | Provide and Install 8"x8"x6" NEMA1 Pull Box or Equivalent                                        | \$225.97                      | N/A                                    | EACH            | No                         | Required                  |
| 185 | 12"x12"x8" NEMA 1 Junction Box                        | NWN0269                 |                     | Provide and Install 12"x12"x8" NEMA 1 J- Box or Equivalent                                       | \$237.38                      | N/A                                    | EACH            | No                         | Required                  |
| 186 | 12"x12"x8" NEMA 3 Junction Box                        | NWN0270                 |                     | Provide and Install 12"x12"x8" NEMA 3 J- Box1 or Equivalent                                      | \$266.87                      | N/A                                    | EACH            | No                         | Required                  |
| 187 | Install Customer Provided WAP (Wireless Access Point) | NWN0271                 |                     | Install Customer Provided WAP (Wireless Access Point); Labor Only Does not include Configuration | \$130.53                      | N/A                                    | EACH            | No                         | Required                  |
| 188 | WAP (Wireless Access Point) Enclosure                 | NWN0272                 |                     | Provide and Install WAP (Wireless Access Point) Enclosure; Oberon or Equivalent                  | \$309.44                      | N/A                                    | EACH            | No                         | Required                  |
| 189 | Install Customer Provided Camera                      | NWN0273                 |                     | Install Customer Provided Camera; Labor Only                                                     | \$128.88                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 190 | Install Customer Provided Paging Speaker | NWN0274                 |                     | Install Customer Provided Paging Speaker; Labor Only                | \$130.53                      | N/A                                    | EACH            | No                         | Required                  |
| 191 | Unistrut slotted 7/8"                    | NWN0275                 |                     | Provide and Install Unistrut slotted 7/8"                           | \$37.43                       | N/A                                    | FOOT            | No                         | Required                  |
| 192 | 1" unistrut straps EMT                   | NWN0276                 |                     | Provide and Install 1" unistrut straps EMT                          | \$14.45                       | N/A                                    | EACH            | No                         | Required                  |
| 193 | 2" unistrut straps EMT                   | NWN0277                 |                     | Provide and Install 2" unistrut straps EMT                          | \$15.07                       | N/A                                    | EACH            | No                         | Required                  |
| 194 | 1"x12" EMT Sleeve                        | NWN0278                 |                     | Provide and Install 1" EMT Sleeve; Core or Penetration not Included | \$61.41                       | N/A                                    | EACH            | No                         | Required                  |
| 195 | 2"x12" EMT Sleeve                        | NWN0279                 |                     | Provide and Install 2" EMT Sleeve; Core or Penetration not Included | \$74.73                       | N/A                                    | EACH            | No                         | Required                  |
| 196 | 3"x12" EMT Sleeve                        | NWN0280                 |                     | Provide and Install 3" EMT Sleeve; Core or Penetration not Included | \$135.34                      | N/A                                    | EACH            | No                         | Required                  |
| 197 | 4"x12" EMT Sleeve                        | NWN0281                 |                     | Provide and Install 4" EMT Sleeve; Core or Penetration not Included | \$167.58                      | N/A                                    | EACH            | No                         | Required                  |
| 198 | 8"x8"x6" Pull Box NEMA3R                 | NWN0282                 |                     | Provide and Install 8"x8"x6" Pull Box NEMA 3R                       | \$236.06                      | N/A                                    | EACH            | No                         | Required                  |
| 199 | Raceway: 5-Foot Base Ivory               | NWN0283                 |                     | Provide and Install 5-Foot Base Ivory and                           | \$132.37                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------------|-------------------------|---------------------|---------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     | and Cover Plastic (2 1/4" x 11/16") |                         |                     | Cover Plastic (2 1/4" x 11/16"); Wiremold or Equivalent       |                               |                                        |                 |                            |                           |
| 200 | Raceway: Cover Clip                 | NWN0284                 |                     | Provide and Install Cover Clip; Wiremold or Equivalent        | \$5.79                        | N/A                                    | EACH            | No                         | Required                  |
| 201 | Raceway: Internal Elbow             | NWN0285                 |                     | Provide and Install Internal Elbow; Wiremold or Equivalent    | \$15.69                       | N/A                                    | EACH            | No                         | Required                  |
| 202 | Raceway: External Bend              | NWN0286                 |                     | Provide and Install External Bend; Wiremold or Equivalent     | \$15.69                       | N/A                                    | EACH            | No                         | Required                  |
| 203 | Raceway: Flat Elbow                 | NWN0287                 |                     | Provide and Install Flat Elbow; Wiremold or Equivalent        | \$15.69                       | N/A                                    | EACH            | No                         | Required                  |
| 204 | Raceway: Wire Clip Ivory            | NWN0288                 |                     | Provide and Install Wire Clip Ivory; Wiremold or Equivalent   | \$5.29                        | N/A                                    | EACH            | No                         | Required                  |
| 205 | Raceway: Blank End Fitting          | NWN0289                 |                     | Provide and Install Blank End Fitting; Wiremold or Equivalent | \$13.18                       | N/A                                    | EACH            | No                         | Required                  |
| 206 | Raceway: Entrance Fitting           | NWN0290                 |                     | Provide and Install Entrance Fitting; Wiremold or Equivalent  | \$21.44                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|----------------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 207 | Raceway: Tee                                             | NWN0291                 |                     | Tee; Wiremold or Equivalent                                                                                        | \$15.62                       | N/A                                    | EACH            | No                         | Required                  |
| 208 | Raceway: Core Drilling, 1" Hole                          | NWN0292                 |                     | Core Drilling, 1" Hole; Labor Only                                                                                 | \$201.82                      | N/A                                    | EACH            | No                         | Required                  |
| 209 | Raceway: Core Drilling, 2" hole                          | NWN0293                 |                     | Core Drilling, 2" hole; Labor Only                                                                                 | \$400.79                      | N/A                                    | EACH            | No                         | Required                  |
| 210 | Raceway: Core Drilling, 3" hole                          | NWN0294                 |                     | Core Drilling, 3" hole; Labor Only                                                                                 | \$803.53                      | N/A                                    | EACH            | No                         | Required                  |
| 211 | Raceway: Core Drilling, 4" hole                          | NWN0295                 |                     | Core Drilling, 4" hole; Labor Only                                                                                 | \$803.53                      | N/A                                    | EACH            | No                         | Required                  |
| 212 | Raceway: 1"x8" EMT sleeve for Drywall - Wall Penetration | NWN0296                 |                     | Provide and Install 1"x8" sleeve for Wall Penetration - Drywall                                                    | \$100.77                      | N/A                                    | EACH            | No                         | Required                  |
| 213 | Raceway: Scissor Lift Rental (20')                       | NWN0297                 |                     | Provide Scissor Lift Rental (20') - Includes Daily Rate, Pickup and Delivery Fees.; For NWN use in support of SRI. | \$285.54                      | N/A                                    | Day             | No                         | Required                  |
| 214 | Raceway: Fire Seal Penetration, 1" Hole                  | NWN0298                 |                     | Provide and Install Fire Seal Penetration, 1" Hole                                                                 | \$112.09                      | N/A                                    | EACH            | No                         | Required                  |
| 215 | Raceway: Fire Seal Penetration, 2" Hole                  | NWN0299                 |                     | Provide and Install Fire Seal Penetration, 2" Hole                                                                 | \$132.88                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|--------------------------------------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 216 | Raceway: Fire Seal Penetration, 3" Hole          | NWN0300                 |                     | Provide and Install Fire Seal Penetration, 3" Hole                                                                               | \$143.72                      | N/A                                    | EACH            | No                         | Required                  |
| 217 | Raceway: Fire Seal Penetration, 4" Hole          | NWN0301                 |                     | Provide and Install Fire Seal Penetration, 4" Hole                                                                               | \$152.97                      | N/A                                    | EACH            | No                         | Required                  |
| 218 | Installation of Equipment Ground – Rods and Wire | NWN0302                 |                     | Provide and Install Equipment Ground 1 - 8' x 5/8" Ground Rod and # 6 Ground Wire; Includes All Material, Terminations and Labor | \$1,153.64                    | N/A                                    | Equipment       | No                         | Required                  |
| 219 | Installation of Equipment Ground – Wire Only     | NWN0303                 |                     | Provide and Install Equipment Ground, # 6 Ground Wire; Includes All Material, Terminations and Labor                             | \$4.23                        | N/A                                    | Linear foot     | No                         | Required                  |
| 220 | Relocate Existing Telephone Handset              | NWN0304                 |                     | Relocate Existing Telephone Handset - same HC/TC on Existing Cabling; Includes Cross-Connect, Testing, and Documentation         | \$105.14                      | N/A                                    | Occurrence      | No                         | Required                  |
| 221 | Install New Cross- Connect                       | NWN0305                 |                     | Provide Installation New Cross- Connect                                                                                          | \$13.00                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|------------------------------------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 222 | Locate and Identify Circuit                    | NWN0306                 |                     | Locate and Identify Circuit - Includes Tone, Tag and Document; Labor Only              | \$85.00                       | N/A                                    | EACH            | No                         | Required                  |
| 223 | Install Customer Provided UPS                  | NWN0092-OT              |                     | Install Customer Provided Rack Mount UPS; Labor Only                                   | \$386.92                      | N/A                                    | EACH            | No                         | Required                  |
| 224 | 48-Port Switch (Patch Cords)                   | NWN0093-OT              |                     | Provide and Install 48- Patch Cords from switch to patch panel); Leviton or Equivalent | \$1,159.88                    | N/A                                    | EACH            | No                         | Required                  |
| 225 | 7' 2-Post Rack                                 | NWN0094-OT              |                     | Provide and Install 7' 2 post rack; CPI or Equivalent                                  | \$1,184.55                    | N/A                                    | EACH            | No                         | Required                  |
| 226 | 7' 4-post seismic rack                         | NWN0095-OT              |                     | Provide and Install 7' 4- Post seismic Rack; CPI or Equivalent                         | \$1,598.98                    | N/A                                    | EACH            | No                         | Required                  |
| 227 | Install Customer Provided Rack                 | NWN0096-OT              |                     | Provide and Install Customer Provided Rack; Labor Only                                 | \$782.80                      | N/A                                    | EACH            | No                         | Required                  |
| 228 | Double Sided Vertical Wire Manager for 7' Rack | NWN0098-OT              |                     | Provide and Install Double Sided Vertical Wire Manager for 7' rack; CPI or Equivalent  | \$1,049.18                    | N/A                                    | EACH            | No                         | Required                  |
| 229 | Install Customer Provided                      | NWN0307-OT              |                     | Customer Provided 7' vertical wire                                                     | \$127.50                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     | Vertical Wire Manager for 7' Rack                     |                         |                     | manager; Labor Only                                                             |                               |                                        |                 |                            |                           |
| 230 | Install Customer Provided 2RU Horizontal Wire Manager | NWN0099-OT              |                     | Installation of Customer Provided 2RU Horizontal Wire Manager; Labor Only       | \$199.62                      | N/A                                    | EACH            | No                         | Required                  |
| 231 | Shelf (Single sided 3U)                               | NWN0100-OT              |                     | Provide and Install Single-sided 3U Shelf; CPI or Equivalent                    | \$187.62                      | N/A                                    | EACH            | No                         | Required                  |
| 232 | Install Customer Provided Single Sided 3U Shelf       | NWN0101-OT              |                     | Install Customer Provided Single Sided 3U Shelf; Labor Only                     | \$98.49                       | N/A                                    | EACH            | No                         | Required                  |
| 233 | Hinged Wall Bracket                                   | NWN0102-OT              |                     | Provide and Install Hinged Wall Bracket; Allen Tel                              | \$226.49                      | N/A                                    | EACH            | No                         | Required                  |
| 234 | Install 4' x 4' x 3/4" Painted Plywood Backboard      | NWN0103-OT              |                     | Provide and Install Fire Treated 4' x 4' x 3/4" Painted Plywood Backboard       | \$548.39                      | N/A                                    | EACH            | No                         | Required                  |
| 235 | Power Strip (4 outlets)                               | NWN0104-OT              |                     | Provide and Install Power Strip - Up to 4 Outlets; CPI or Equivalent            | \$104.45                      | N/A                                    | EACH            | No                         | Required                  |
| 236 | Install up to 10' x 12" Ladder Rack With 9" Rungs     | NWN0105-OT              |                     | Provide and Install Ladder Rack – Up to 10'x12" with 9" rungs (includes Support | \$769.32                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|--------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                            |                         |                     | Hardware); CPI or Equivalent                                                          |                               |                                        |                 |                            |                           |
| 237 | Communication Pole 10 feet                 | NWN0106-OT              |                     | Provide and Install Communication Pole – Up to 10 feet; Wiremold or Equivalent        | \$527.84                      | N/A                                    | EACH            | No                         | Required                  |
| 238 | 6-Strand MM ISP Fiber                      | NWN0107-OT              |                     | Provide and Install 6-Strand MM 50/125um ISP Fiber; Corning or Equivalent             | \$4.10                        | N/A                                    | FOOT            | No                         | Required                  |
| 239 | 6-Strand SM ISP Fiber                      | NWN0108-OT              |                     | Provide and install 6-Strand SM ISP Fiber; Corning or Equivalent                      | \$3.30                        | N/A                                    | FOOT            | No                         | Required                  |
| 240 | 2-Strand MM ISP Fiber                      | NWN0109-OT              |                     | Provide and install 2-Strand MM 50/125 ISP Fiber; Corning or Equivalent               | \$5.03                        | N/A                                    | FOOT            | No                         | Required                  |
| 241 | 2-Strand SM ISP Fiber                      | NWN0110-OT              |                     | Provide and install 2-Strand SM ISP Fiber; Corning or Equivalent                      | \$4.00                        | N/A                                    | FOOT            | No                         | Required                  |
| 242 | 6-Strand MM 50/125um OSP Underground Fiber | NWN0111-OT              |                     | Provide and install 6-Strand MM 50/125um OSP Underground Fiber; Corning or Equivalent | \$7.61                        | N/A                                    | FOOT            | No                         | Required                  |

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|-----|---------------------------------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 243 | 6-Strand SM OSP Underground Fiber           | NWN0112-OT              |                     | Provide and install 6-Strand SM OSP Underground Fiber; Corning or Equivalent           | \$6.71                        | N/A                                    | FOOT            | No                         | Required                  |
| 244 | 12-Strand MM 50/125um OSP Underground Fiber | NWN0113-OT              |                     | Provide and install 12-Strand MM 50/125um OSP Underground Fiber; Corning or Equivalent | \$8.58                        | N/A                                    | FOOT            | No                         | Required                  |
| 245 | 12-strand SM OSP Underground Fiber          | NWN0114-OT              |                     | Provide and install 12-strand SM OSP Underground Fiber; Corning or Equivalent          | \$6.79                        | N/A                                    | FOOT            | No                         | Required                  |
| 246 | 24-Strand MM 50/125um OSP Undergroud Fiber  | NWN0115-OT              |                     | Provide and install 24-Strand MM 50/125um OSP Underground Fiber; Corning or Equivalent | \$6.91                        | N/A                                    | FOOT            | No                         | Required                  |
| 247 | 48-strand MM 50/125um OSP underground fiber | NWN0116-OT              |                     | Provide and install 48-strand SM OSP Underground Fiber; Corning or Equivalent          | \$7.09                        | N/A                                    | FOOT            | No                         | Required                  |
| 248 | 24-Strand SM OSP                            | NWN0116B-OT             |                     | Provide and Install 24- Strand SM OSP Underground Fiber;                               | \$7.58                        | N/A                                    | FOOT            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     | Underground Fiber                                 |                         |                     | Corning or Equivalent                                                                                                        |                               |                                        |                 |                            |                           |
| 249 | 48-Strand SM OSP Underground Fiber                | NWN0117-OT              |                     | Provide and Install 48- Strand SM OSP Underground Fiber; Corning or Equivalent                                               | \$8.81                        | N/A                                    | FOOT            | No                         | Required                  |
| 250 | 1" Corrugated innerduct in Existing 2" to 4" Duct | NWN0118-OT              |                     | Provide and Install 1" corrugated innerduct Underground in Existing 2" to 4" Duct - All 1" Innerduct; Carlon or Equivalent   | \$7.15                        | N/A                                    | FOOT            | No                         | Required                  |
| 251 | 1 1/4" Corrugated Innerduct in Existing 4" Duct   | NWN0119-OT              |                     | Provide and Install 1-1/4" Corrugated innerduct Underground in Existing 4" Duct - All 1 1/4" Innerduct; Carlon or Equivalent | \$7.25                        | N/A                                    | FOOT            | No                         | Required                  |
| 252 | CAT5 25-Pair Copper ISP                           | NWN0120-OT              |                     | Provide and Install CAT5 25-Pair Copper ISP; Superior Essex or Equivalent                                                    | \$4.24                        | N/A                                    | FOOT            | No                         | Required                  |
| 253 | CAT5 25-Pair Copper Underground OSP               | NWN0121-OT              |                     | Provide and Install CAT5 25-Pair Copper Underground OSP; Superior Essex or Equivalent                                        | \$7.95                        | N/A                                    | FOOT            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 254 | CAT3 50-Pair Copper ISP                   | NWN0122-OT              |                     | Provide and Install CAT3 50-Pair Copper ISP; Superior Essex or Equivalent                         | \$5.67                        | N/A                                    | FOOT            | No                         | Required                  |
| 255 | CAT3 50-Pair Copper Underground OSP       | NWN0123-OT              |                     | Provide and Install CAT3 50-Pair Copper Underground OSP; Superior Essex or Equivalent             | \$9.51                        | N/A                                    | FOOT            | No                         | Required                  |
| 256 | CAT3 100-Pair Copper ISP                  | NWN0124-OT              |                     | Provide and Install CAT3 100-Pair Copper ISP; Superior Essex or Equivalent                        | \$8.51                        | N/A                                    | FOOT            | No                         | Required                  |
| 257 | CAT3 100-Pair Copper Underground OSP      | NWN0125-OT              |                     | Provide and Install CAT3 100-Pair Copper Underground OSP; Superior Essex or Equivalent            | \$10.78                       | N/A                                    | FOOT            | No                         | Required                  |
| 258 | Cat 6 4-Pair Copper ISP Circuit Extension | NWN0126-OT              |                     | Provide and Install Cat 6 4-Pair Copper ISP Circuit Extension - Up to 300'; BerkTek or Equivalent | \$2.63                        | N/A                                    | FOOT            | No                         | Required                  |
| 259 | Cat 6 4-Pair Copper OSP Circuit Extension | NWN0127-OT              |                     | Provide and Install Cat 6 4-Pair Copper OSP Circuit Extension - Up to 300'; BerkTek or Equivalent | \$3.33                        | N/A                                    | FOOT            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 260 | CAT5 25-pair Copper ISP Circuit Extension | NWN0128-OT              |                     | Provide and Install CAT5 25-pair Copper ISP Circuit Extension - Up to 300'; BerkTek or Equivalent | \$4.16                        | N/A                                    | FOOT            | No                         | Required                  |
| 261 | CAT5 25-pair Copper OSP Circuit Extension | NWN0129-OT              |                     | Provide and Install CAT5 25-pair Copper OSP Circuit Extension - Up to 300'; BerkTek or Equivalent | \$7.66                        | N/A                                    | FOOT            | No                         | Required                  |
| 262 | RG58 COAX ISP                             | NWN0130-OT              |                     | Provide and Install RG58 COAX ISP - Up to 300'; Commscope or Equivalent                           | \$4.14                        | N/A                                    | FOOT            | No                         | Required                  |
| 263 | RG62 COAX ISP                             | NWN0131-OT              |                     | Provide and Install RG62 COAX ISP - Up to 300'; Commscope or Equivalent                           | \$5.04                        | N/A                                    | FOOT            | No                         | Required                  |
| 264 | RG6 COAX ISP                              | NWN0132-OT              |                     | Provide and Install RG6 COAX ISP - Up to 300'; Commscope or Equivalent                            | \$9.57                        | N/A                                    | FOOT            | No                         | Required                  |
| 265 | 25-Pair Protector                         | NWN0133-OT              |                     | Provide and Install 25- Pair Protector; Circa or Equivalent                                       | \$552.02                      | N/A                                    | EACH            | No                         | Required                  |
| 266 | 50-Pair Protector                         | NWN0134-OT              |                     | Provide and Install 50- Pair Protector; Circa or Equivalent                                       | \$729.33                      | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|------------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 267 | 100-Pair Protector                                   | NWN0135-OT              |                     | Provide and Install 100- Pair Protector; Circa or Equivalent                             | \$1,154.55                    | N/A                                    | EACH            | No                         | Required                  |
| 268 | 4-Pair Protector                                     | NWN0136-OT              |                     | Provide and Install 4- Pair Protector; Circa or Equivalent                               | \$274.10                      | N/A                                    | EACH            | No                         | Required                  |
| 269 | Protector Modules                                    | NWN0137-OT              |                     | Provide and Install Surge Protector Modules; Circa or Equivalent                         | \$6.68                        | N/A                                    | EACH            | No                         | Required                  |
| 270 | BIX Mount 250-pair                                   | NWN0138-OT              |                     | Provide and Install BIX Mount 250- pair                                                  | \$140.74                      | N/A                                    | EACH            | No                         | Required                  |
| 271 | BIX Connector                                        | NWN0139-OT              |                     | Provide and Install BIX Connector                                                        | \$27.15                       | N/A                                    | EACH            | No                         | Required                  |
| 272 | BIX Ring                                             | NWN0140-OT              |                     | Provide and Install BIX Ring                                                             | \$20.82                       | N/A                                    | EACH            | No                         | Required                  |
| 273 | 66-Type Block 50 Pair                                | NWN0141-OT              |                     | Provide and Install 66- Type Block 50 Pair with stand off bracket; Leviton or Equivalent | \$61.36                       | N/A                                    | EACH            | No                         | Required                  |
| 274 | 110-Style Block 100 Pair Kit                         | NWN0142-OT              |                     | Provide and Install 110- Style Block 100 Pair Kit; Leviton or Equivalent                 | \$74.93                       | N/A                                    | EACH            | No                         | Required                  |
| 275 | Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber | NWN0143-OT              |                     | Provide and Install Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber;                | \$501.84                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|------------------------------------------------------|-------------------------|---------------------|-------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                                      |                         |                     | Corning or Equivalent                                                                           |                               |                                        |                 |                            |                           |
| 276 | Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber | NWN0144-OT              |                     | Provide and Install Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber; Corning or Equivalent | \$556.45                      | N/A                                    | EACH            | No                         | Required                  |
| 277 | Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber | NWN0145-OT              |                     | Provide and Install Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber; Corning or Equivalent | \$323.74                      | N/A                                    | EACH            | No                         | Required                  |
| 278 | Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber | NWN0146-OT              |                     | Provide and Install Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber; Corning or Equivalent | \$399.05                      | N/A                                    | EACH            | No                         | Required                  |
| 279 | 6-Strand Connector Panel MM 50/125 SC                | NWN0147-OT              |                     | Provide and Install 6-Strand Connector Panel MM 50/125 SC; Corning or Equivalent                | \$84.70                       | N/A                                    | EACH            | No                         | Required                  |
| 280 | 6-Strand Connector Panel MM 50/125 LC                | NWN0148-OT              |                     | Provide and Install 6-Strand Connector Panel MM 50/125 LC; Corning or Equivalent                | \$86.18                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 281 | 6-Strand Connector Panel MM 62.5/125 SC  | NWN0149-OT              |                     | Provide and Install 6-Strand Connector Panel MM 62.5/125 SC; Corning or Equivalent   | \$70.94                       | N/A                                    | EACH            | No                         | Required                  |
| 282 | 6-Strand Connector Panel MM 62.5/125 LC  | NWN0150-OT              |                     | Provide and Install 6-Strand Connector Panel MM 62.5/125 LC; Corning or Equivalent   | \$87.03                       | N/A                                    | EACH            | No                         | Required                  |
| 283 | 12-Strand Connector Panel MM 50/125 SC   | NWN0151-OT              |                     | Provide and Install 12- Strand Connector Panel MM 50/125 SC; Corning or Equivalent   | \$134.36                      | N/A                                    | EACH            | No                         | Required                  |
| 284 | 12-Strand Connector Panel MM 50/125 LC   | NWN0152-OT              |                     | Provide and Install 12- Strand Connector Panel MM 50/125 LC; Corning or Equivalent   | \$140.06                      | N/A                                    | EACH            | No                         | Required                  |
| 285 | 12-Strand Connector Panel MM 62.5/125 SC | NWN0153-OT              |                     | Provide and Install 12- Strand Connector Panel MM 62.5/125 SC; Corning or Equivalent | \$107.11                      | N/A                                    | EACH            | No                         | Required                  |
| 286 | 12-Strand Connector                      | NWN0154-OT              |                     | Provide and Install 12- Strand                                                       | \$135.74                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     | Panel MM 62.5/125 LC                            |                         |                     | Connector Panel MM 62.5/125 LC; Corning or Equivalent                       |                               |                                        |                 |                            |                           |
| 287 | 6-Strand Connector Panel SM SC                  | NWN0155-OT              |                     | Provide and Install 6-Strand Connector Panel SM SC; Corning or Equivalent   | \$83.81                       | N/A                                    | EACH            | No                         | Required                  |
| 288 | 6-Strand Connector Panel SM LC                  | NWN0156-OT              |                     | Provide and Install 6-Strand Connector Panel SM LC; Corning or Equivalent   | \$96.85                       | N/A                                    | EACH            | No                         | Required                  |
| 289 | 12-Strand Connector Panel SM SC                 | NWN0157-OT              |                     | Provide and Install 12- Strand Connector Panel SM SC; Corning or Equivalent | \$135.72                      | N/A                                    | EACH            | No                         | Required                  |
| 290 | Multimode 62.5/125 SC To SC 1 Meter Patch Cable | NWN0165-OT              |                     | Provide and Install Multimode 62.5/125 SC To SC 1 Meter Patch Cable         | \$42.58                       | N/A                                    | EACH            | No                         | Required                  |
| 291 | Multimode 62.5/125 SC To SC 3 Meter Patch Cable | NWN0166-OT              |                     | Provide and Install Multimode 62.5/125 SC To SC 3 Meter Patch Cable         | \$44.70                       | N/A                                    | EACH            | No                         | Required                  |
| 292 | Multimode 62.5/125 SC To                        | NWN0167-OT              |                     | Provide and Install Multimode 62.5/125                                      | \$52.81                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     | LC 1 Meter Patch Cable                          |                         |                     | SC To LC 1 Meter Patch Cable                                        |                               |                                        |                 |                            |                           |
| 293 | Multimode 62.5/125 SC To LC 3 Meter Patch Cable | NWN0168-OT              |                     | Provide and Install Multimode 62.5/125 SC To LC 3 Meter Patch Cable | \$55.75                       | N/A                                    | EACH            | No                         | Required                  |
| 294 | Multimode 62.5/125 LC To LC 1 Meter Patch Cable | NWN0169-OT              |                     | Provide and Install Multimode 62.5/125 LC To LC 1 Meter Patch Cable | \$60.32                       | N/A                                    | EACH            | No                         | Required                  |
| 295 | Multimode 62.5/125 LC To LC 3 Meter Patch Cable | NWN0170-OT              |                     | Provide and Install Multimode 62.5/125 LC To LC 3 Meter Patch Cable | \$61.75                       | N/A                                    | EACH            | No                         | Required                  |
| 296 | Multimode 62.5/125 SC To SC 1 Meter Patch Cable | NWN0171-OT              |                     | Provide and Install Multimode 62.5/125 SC To SC 1 Meter Patch Cable | \$41.46                       | N/A                                    | EACH            | No                         | Required                  |
| 297 | Multimode 62.5/125 SC To SC 3 Meter Patch Cable | NWN0172-OT              |                     | Provide and Install Multimode 62.5/125 SC To SC 3 Meter Patch Cable | \$41.90                       | N/A                                    | EACH            | No                         | Required                  |
| 298 | Multimode 62.5/125 SC To LC 1 Meter Patch Cable | NWN0173-OT              |                     | Provide and Install Multimode 62.5/125 SC To LC 1 Meter Patch Cable | \$44.82                       | N/A                                    | EACH            | No                         | Required                  |
| 299 | Multimode 62.5/125 SC To LC 3 Meter Patch Cable | NWN0174-OT              |                     | Provide and Install Multimode 62.5/125 SC To LC 3 Meter Patch Cable | \$47.09                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 300 | Multimode 62.5/125 LC To LC 1 Meter Patch Cable | NWN0175-OT              |                     | Provide and Install Multimode 62.5/125 LC To LC 1 Meter Patch Cable | \$51.16                       | N/A                                    | EACH            | No                         | Required                  |
| 301 | Multimode 62.5/125 LC To LC 3 Meter Patch Cable | NWN0176-OT              |                     | Provide and Install Multimode 62.5/125 LC To LC 3 Meter Patch Cable | \$52.22                       | N/A                                    | EACH            | No                         | Required                  |
| 302 | Multimode 50/125 SC To SC 1 Meter Patch Cable   | NWN0177-OT              |                     | Provide and Install Multimode 50/125 SC To SC 1 Meter Patch Cable   | \$58.39                       | N/A                                    | EACH            | No                         | Required                  |
| 303 | Multimode 50/125 SC To SC 3 Meter Patch Cable   | NWN0178-OT              |                     | Provide and Install Multimode 50/125 SC To SC 3 Meter Patch Cable   | \$59.33                       | N/A                                    | EACH            | No                         | Required                  |
| 304 | Multimode 50/125 SC To LC 1 Meter Patch Cable   | NWN0179-OT              |                     | Provide and Install Multimode 50/125 SC To LC 1 Meter Patch Cable   | \$55.65                       | N/A                                    | EACH            | No                         | Required                  |
| 305 | Multimode 50/125 SC To LC 3 Meter Patch Cable   | NWN0180-OT              |                     | Provide and Install Multimode 50/125 SC To LC 3 Meter Patch Cable   | \$58.20                       | N/A                                    | EACH            | No                         | Required                  |
| 306 | Multimode 50/125 LC To LC 1 Meter Patch Cable   | NWN0181-OT              |                     | Provide and Install Multimode 50/125 LC To LC 1 Meter Patch Cable   | \$61.33                       | N/A                                    | EACH            | No                         | Required                  |
| 307 | Multimode 50/125 LC To LC                       | NWN0182-OT              |                     | Provide and Install Multimode 50/125 LC                             | \$65.78                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|--------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     | 3 Meter Patch Cable                  |                         |                     | To LC 3 Meter Patch Cable                                                                                    |                               |                                        |                 |                            |                           |
| 308 | Copper Cable Termination per Pair    | NWN0183-OT              |                     | Copper cable termination per pair (25 pair and larger); Does not include cable preparation time or grounding | \$7.81                        | N/A                                    | PAIR            | No                         | Required                  |
| 309 | Copper Cable Splicing per Pair       | NWN0184-OT              |                     | Copper cable splicing per pair (25 pair and larger); Does not include cable preparation time or grounding    | \$15.67                       | N/A                                    | PAIR            | No                         | Required                  |
| 310 | Copper cable Testing per Pair        | NWN0185-OT              |                     | Copper cable testing per pair (25 pair and larger)                                                           | \$7.98                        | N/A                                    | PAIR            | No                         | Required                  |
| 311 | Fiber Termination per Strand         | NWN0186-OT              |                     | Fiber termination per strand                                                                                 | \$66.88                       | N/A                                    | STRAND          | No                         | Required                  |
| 312 | Fiber Splicing per Pair              | NWN0187-OT              |                     | Fiber splicing per pair                                                                                      | \$67.29                       | N/A                                    | PAIR            | No                         | Required                  |
| 313 | Fiber Testing per Strand             | NWN0188-OT              |                     | Fiber testing per strand                                                                                     | \$67.60                       | N/A                                    | STRAND          | No                         | Required                  |
| 314 | 4-Pair CAT5e Termination and Testing | NWN0189-OT              |                     | 4-pair CAT5e termination and testing                                                                         | \$129.29                      | N/A                                    | EACH            | No                         | Required                  |
| 315 | 4-Pair Cat 6 Termination and Testing | NWN0190-OT              |                     | 4-pair Cat 6 termination and testing                                                                         | \$129.29                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|---------------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 316 | 4-Pair Cat 6 Jacking                  | NWN0191-OT              |                     | 4-pair Cat 6 jacking                                   | \$32.34                       | N/A                                    | EACH            | No                         | Required                  |
| 317 | 4-Pair Cat 6 Termination              | NWN0192-OT              |                     | 4-pair Cat 6 termination                               | \$49.01                       | N/A                                    | EACH            | No                         | Required                  |
| 318 | 4-Pair Cat 6 Testing                  | NWN0193-OT              |                     | 4-pair Cat 6 testing                                   | \$43.24                       | N/A                                    | EACH            | No                         | Required                  |
| 319 | 4-Pair Cat 6A Termination and Testing | NWN0194-OT              |                     | 4-pair Cat 6A termination and testing                  | \$131.76                      | N/A                                    | EACH            | No                         | Required                  |
| 320 | 4-Pair Cat 6A Jacking                 | NWN0195-OT              |                     | 4-pair Cat 6A jacking                                  | \$32.37                       | N/A                                    | EACH            | No                         | Required                  |
| 321 | 4-Pair Cat 6A Termination             | NWN0196-OT              |                     | 4-pair Cat 6A termination                              | \$49.92                       | N/A                                    | EACH            | No                         | Required                  |
| 322 | 4-Pair Cat 6A Testing                 | NWN0197-OT              |                     | 4-pair Cat 6A testing                                  | \$49.92                       | N/A                                    | EACH            | No                         | Required                  |
| 323 | Single 4-Pair Cat 6 PVC Cable         | NWN0198-OT              |                     | BerkTek or Equivalent                                  | \$2.85                        | N/A                                    | FOOT            | No                         | Required                  |
| 324 | Single 4-Pair Cat 6 Plenum Cable      | NWN0199-OT              |                     | BerkTek or Equivalent                                  | \$3.08                        | N/A                                    | FOOT            | No                         | Required                  |
| 325 | Single 4-Pair Cat 6 OSP Cable         | NWN0200-OT              |                     | BerkTek or Equivalent                                  | \$3.17                        | N/A                                    | FOOT            | No                         | Required                  |
| 326 | Single 4-Pair Cat 6A PVC Cable        | NWN0201-OT              |                     | BerkTek or Equivalent                                  | \$3.34                        | N/A                                    | FOOT            | No                         | Required                  |
| 327 | Single 4-Pair Cat 6A Plenum Cable     | NWN0202-OT              |                     | BerkTek or Equivalent                                  | \$3.90                        | N/A                                    | FOOT            | No                         | Required                  |
| 328 | Single 4-Pair Cat 6A OSP Cable        | NWN0203-OT              |                     | BerkTek or Equivalent                                  | \$3.65                        | N/A                                    | FOOT            | No                         | Required                  |

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|-----|-------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 329 | 24-Port Unloaded Cat 6A Patch Panel | NWN0204-OT              |                     | Provide and Install 24- Port Unloaded Cat 6A Patch Panel; Leviton or Equivalent | \$141.19                      | N/A                                    | EACH            | No                         | Required                  |
| 330 | 48-Port Unloaded Cat 6A Patch Panel | NWN0205-OT              |                     | Provide and Install 48- Port Unloaded Cat 6A Patch Panel; Leviton or Equivalent | \$172.69                      | N/A                                    | EACH            | No                         | Required                  |
| 331 | New 24-Port Cat 6 Patch Panel       | NWN0206-OT              |                     | Provide and Install New 24-Port Cat 6 Patch Panel; Leviton or Equivalent        | \$401.86                      | N/A                                    | EACH            | No                         | Required                  |
| 332 | New 48-Port Cat 6 Patch Panel       | NWN0207-OT              |                     | Provide and Install New 48-Port Cat 6 Patch Panel; Leviton or Equivalent        | \$747.23                      | N/A                                    | EACH            | No                         | Required                  |
| 333 | New 12-Port Cat 6 Patch Panel       | NWN0210-OT              |                     | Provide and Install New 12-Port Cat 6 Patch Panel; Leviton or Equivalent        | \$209.67                      | N/A                                    | EACH            | No                         | Required                  |
| 334 | Face Plate Plastic                  | NWN0211-OT              |                     | Provide and Install Face Plate Plastic; Leviton or Equivalent                   | \$12.51                       | N/A                                    | EACH            | No                         | Required                  |
| 335 | Modular Furniture Device Plate      | NWN0212-OT              |                     | Provide and Install Modular Furniture Device Plate; Leviton or Equivalent       | \$13.40                       | N/A                                    | EACH            | No                         | Required                  |
| 336 | 4-Port Stainless Steel Faceplate    | NWN0213-OT              |                     | Provide and Install 4-Port Stainless Steel                                      | \$22.40                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|----------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                  |                         |                     | Faceplate; Leviton or Equivalent                                            |                               |                                        |                 |                            |                           |
| 337 | 6-port Stainless Steel Faceplate | NWN0214-OT              |                     | Provide and Install 6-port Stainless Steel Faceplate; Leviton or Equivalent | \$22.40                       | N/A                                    | EACH            | No                         | Required                  |
| 338 | Cat 6 Jack Insert                | NWN0215-OT              |                     | Provide and Install Cat 6 Jack Insert; Leviton or Equivalent                | \$22.80                       | N/A                                    | EACH            | No                         | Required                  |
| 339 | Cat 6A Jack Insert               | NWN0216-OT              |                     | Provide and Install Cat 6A Jack Insert; Leviton or Equivalent               | \$27.10                       | N/A                                    | EACH            | No                         | Required                  |
| 340 | 3' Cat 5e Patch Cord             | NWN0217-OT              |                     | Provide and Install 3' Cat 5e Patch Cord; Leviton or Equivalent             | \$21.08                       | N/A                                    | EACH            | No                         | Required                  |
| 341 | 10' Cat 5e Patch Cord            | NWN0218-OT              |                     | Provide and Install 10' Cat 5e Patch Cord; Leviton or Equivalent            | \$21.77                       | N/A                                    | EACH            | No                         | Required                  |
| 342 | 3' Cat 6 Patch Cord              | NWN0219-OT              |                     | Provide and Install 3' Cat 6 Patch Cord; Leviton or Equivalent              | \$22.37                       | N/A                                    | EACH            | No                         | Required                  |
| 343 | 10' Cat 6 Patch Cord             | NWN0220-OT              |                     | Provide and Install 10' Cat 6 Patch Cord; Leviton or Equivalent             | \$23.60                       | N/A                                    | EACH            | No                         | Required                  |
| 344 | Velcro Ties                      | NWN0221-OT              |                     | Provide and Install Velcro Ties - 25 Yard Roll; Panduit or Equivalent       | \$288.65                      | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|----------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 345 | 6.5" Coyote Fiber Splice Closure | NWN0222-OT              |                     | Provide and Install Fiber Splice Closure; Preformed or Equivalent                                                                              | \$1,663.30                    | N/A                                    | EACH            | No                         | Required                  |
| 346 | Fiber Splice Tray                | NWN0223-OT              |                     | Provide and Install Fiber Splice Tray; Preformed or Equivalent                                                                                 | \$113.11                      | N/A                                    | EACH            | No                         | Required                  |
| 347 | Copper Splice Case 4.0x25        | NWN0224-OT              |                     | Provide and Install Copper Splice Case 4.0x25; Preformed or Equivalent                                                                         | \$978.72                      | N/A                                    | EACH            | No                         | Required                  |
| 348 | Copper Splice Case 6.5x28        | NWN0225-OT              |                     | Provide and Install Copper Splice Case 4.0x25; Preformed or Equivalent                                                                         | \$1,136.83                    | N/A                                    | EACH            | No                         | Required                  |
| 349 | Rod & rope conduit               | NWN0227-OT              |                     | Provide and Install Copper Splice Case 6.5x28; Preformed or Equivalent                                                                         | \$6.36                        | N/A                                    | FOOT            | No                         | Required                  |
| 350 | Stick (10') of 1" EMT            | NWN0228-OT              |                     | Rod & rope conduit and leave 3/8" rope in conduit to pull; Pull String & Rope provided by NWN. Rope to be approximate ly sized to conduit size | \$614.64                      | N/A                                    | EACH            | No                         | Required                  |
| 351 | Stick (10') of 1 1/4" EMT        | NWN0229-OT              |                     | Provide and Install Stick (10') of 1" EMT                                                                                                      | \$642.72                      | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-----------------------------------------|-------------------------|---------------------|-------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 352 | Stick (10') of 2" EMT                   | NWN0230-OT              |                     | Provide and Install Stick (10') of 1 1/4" EMT                                                         | \$912.42                      | N/A                                    | EACH            | No                         | Required                  |
| 353 | Stick (10') of 1" Rigid                 | NWN0231-OT              |                     | Provide and Install Stick (10') of 2" EMT                                                             | \$926.80                      | N/A                                    | EACH            | No                         | Required                  |
| 354 | Stick (10') of 1 1/4" Rigid             | NWN0232-OT              |                     | Provide and Install Stick (10') of 1" Rigid                                                           | \$1,021.48                    | N/A                                    | EACH            | No                         | Required                  |
| 355 | Stick (10') of 2" Rigid                 | NWN0233-OT              |                     | Provide and Install Stick (10') of 1 1/4" Rigid                                                       | \$1,247.89                    | N/A                                    | EACH            | No                         | Required                  |
| 356 | 1" EMT Stub                             | NWN0234-OT              |                     | Provide and Install Stick (10') of 2" Rigid                                                           | \$641.20                      | N/A                                    | EACH            | No                         | Required                  |
| 357 | 6"x6"x4" NEMA1 indoor Surface Mount Box | NWN0235-OT              |                     | Provide and Install 1" EMT Stub - From Device Box to Ceiling - Includes Straps, Connector and Bushing | \$63.78                       | N/A                                    | EACH            | No                         | Required                  |
| 358 | 1" 2-Hole Strap, EMT                    | NWN0236-OT              |                     | Provide and Install 6"x6"x4" NEMA1 Surface Mount Box                                                  | \$25.75                       | N/A                                    | EACH            | No                         | Required                  |
| 359 | 1" Bushing, EMT                         | NWN0237-OT              |                     | Provide and Install 1" 2- Hole Strap, EMT                                                             | \$10.41                       | N/A                                    | EACH            | No                         | Required                  |
| 360 | 1" Compression Connector, EMT           | NWN0238-OT              |                     | Provide and Install 1" Bushing, EMT                                                                   | \$26.29                       | N/A                                    | EACH            | No                         | Required                  |
| 361 | 1" Compression Coupler, EMT             | NWN0239-OT              |                     | Provide and Install 1" Compression Connector, EMT                                                     | \$26.33                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 362 | 1" Unistrut Clamp, EMT        | NWN0240-OT              |                     | Provide and Install 1" Compression Coupler, EMT        | \$11.34                       | N/A                                    | EACH            | No                         | Required                  |
| 363 | 2" 2-Hole Strap, EMT          | NWN0241-OT              |                     | Provide and Install 1" Unistrut Clamp, EMT             | \$26.24                       | N/A                                    | EACH            | No                         | Required                  |
| 364 | 2" Bushing                    | NWN0242-OT              |                     | Provide and Install 2" 2- Hole Strap, EMT              | \$10.60                       | N/A                                    | EACH            | No                         | Required                  |
| 365 | 2" Compression Connector, EMT | NWN0243-OT              |                     | Provide and Install 2" Bushing, EMT                    | \$28.26                       | N/A                                    | EACH            | No                         | Required                  |
| 366 | 2" Compression Coupler, EMT   | NWN0244-OT              |                     | Provide and Install 2" Compression Connector, EMT      | \$27.52                       | N/A                                    | EACH            | No                         | Required                  |
| 367 | 2" Unistrut Clamp, EMT        | NWN0245-OT              |                     | Provide and Install 2" Compression Coupler, EMT        | \$11.81                       | N/A                                    | EACH            | No                         | Required                  |
| 368 | 3" 2-Hole Strap, EMT          | NWN0246-OT              |                     | Provide and Install 2" Unistrut Clamp, EMT             | \$27.24                       | N/A                                    | EACH            | No                         | Required                  |
| 369 | 3" Bushing                    | NWN0247-OT              |                     | Provide and Install 3" 2- Hole Strap, EMT              | \$13.07                       | N/A                                    | EACH            | No                         | Required                  |
| 370 | 3" Compression Connector, EMT | NWN0248-OT              |                     | Provide and Install 3" Bushing, EMT                    | \$64.44                       | N/A                                    | EACH            | No                         | Required                  |
| 371 | 3" Compression Coupler, EMT   | NWN0249-OT              |                     | Provide and Install 3" Compression Connector, EMT      | \$65.00                       | N/A                                    | EACH            | No                         | Required                  |
| 372 | 3" Unistrut Clamp, EMT        | NWN0250-OT              |                     | Provide and Install 3" Compression Coupler, EMT        | \$13.74                       | N/A                                    | EACH            | No                         | Required                  |
| 373 | 4" 2-Hole Strap, EMT          | NWN0251-OT              |                     | Provide and Install 3" Unistrut Clamp, EMT             | \$28.28                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|---------------------------------|-------------------------|---------------------|-----------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 374 | 4" Bushing                      | NWN0252-OT              |                     | Provide and Install 4" 2- Hole Strap, EMT                       | \$14.99                       | N/A                                    | EACH            | No                         | Required                  |
| 375 | 4" Compression Connector, EMT   | NWN0253-OT              |                     | Provide and Install 4" Bushing, EMT                             | \$70.36                       | N/A                                    | EACH            | No                         | Required                  |
| 376 | 4" Compression Coupler, EMT     | NWN0254-OT              |                     | Provide and Install 4" Compression Connector, EMT               | \$73.89                       | N/A                                    | EACH            | No                         | Required                  |
| 377 | 4" Unistrut Clamp, EMT          | NWN0255-OT              |                     | Provide and Install 4" Compression Coupler, EMT                 | \$15.16                       | N/A                                    | EACH            | No                         | Required                  |
| 378 | 1" 2-Hole Strap, Rigid          | NWN0256-OT              |                     | Provide and Install 4" Unistrut Clamp, EMT                      | \$24.91                       | N/A                                    | EACH            | No                         | Required                  |
| 379 | 1" Bushing                      | NWN0257-OT              |                     | Provide and Install 1" 2- Hole Strap, Rigid                     | \$10.20                       | N/A                                    | EACH            | No                         | Required                  |
| 380 | 1" Compression Connector, Rigid | NWN0258-OT              |                     | Provide and Install 1" Bushing, Rigid                           | \$32.49                       | N/A                                    | EACH            | No                         | Required                  |
| 381 | 1" Compression Coupler, Rigid   | NWN0259-OT              |                     | Provide and Install Connector - 1" Compression Connector, Rigid | \$37.97                       | N/A                                    | EACH            | No                         | Required                  |
| 382 | 1" Unistrut Clamp, Rigid        | NWN0260-OT              |                     | Provide and Install Coupler - 1" Compression Coupler, Rigid     | \$11.32                       | N/A                                    | EACH            | No                         | Required                  |
| 383 | 2" 2-Hole Strap, Rigid          | NWN0261-OT              |                     | Provide and Install 1" Unistrut Clamp, Rigid                    | \$26.07                       | N/A                                    | EACH            | No                         | Required                  |
| 384 | 2" Bushing                      | NWN0262-OT              |                     | Provide and Install 2" 2- Hole Strap, Rigid                     | \$10.90                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 385 | 2" Compression Connector, Rigid                       | NWN0263-OT              |                     | Provide and Install 2" Bushing, Rigid                           | \$50.81                       | N/A                                    | EACH            | No                         | Required                  |
| 386 | 2" Compression Coupler, Rigid                         | NWN0264-OT              |                     | Provide and Install Connector - 2" Compression Connector, Rigid | \$63.74                       | N/A                                    | EACH            | No                         | Required                  |
| 387 | 2" Unistrut Clamp, Rigid                              | NWN0265-OT              |                     | Provide and Install Coupler - 2" Compression Coupler, Rigid     | \$12.21                       | N/A                                    | EACH            | No                         | Required                  |
| 388 | 2" J-Hook w/ Multi- Purpose Clip                      | NWN0266-OT              |                     | Provide and Install 2" Unistrut Clamp, Rigid                    | \$74.34                       | N/A                                    | EACH            | No                         | Required                  |
| 389 | 2 Gang weatherproof Bell Box                          | NWN0267-OT              |                     | Provide and Install 2" J- Hook w/ Multi- Purpose Clip           | \$165.81                      | N/A                                    | EACH            | No                         | Required                  |
| 390 | NEMA1 8"x8"x6" Pull Box                               | NWN0268-OT              |                     | Provide and Install 2 Gang Bell Box                             | \$327.06                      | N/A                                    | EACH            | No                         | Required                  |
| 391 | 12"x12"x8" NEMA 1 Junction Box                        | NWN0269-OT              |                     | Provide and Install 8"x8"x6" NEMA1 Pull Box                     | \$338.47                      | N/A                                    | EACH            | No                         | Required                  |
| 392 | 12"x12"x8" NEMA 3 Junction Box                        | NWN0270-OT              |                     | Provide and Install 12"x12"x8" NEMA 1 Junction Box              | \$367.96                      | N/A                                    | EACH            | No                         | Required                  |
| 393 | Install Customer Provided WAP (Wireless Access Point) | NWN0271-OT              |                     | Provide and Install 12"x12"x8" NEMA 1 J- Box                    | \$195.80                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|------------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 394 | WAP (Wireless Access Point)Enclosure     | NWN0272-OT              |                     | Install Customer Provided 12"x12"x8" NEMA 3 J- Box; Labor Only Does not include Configuration | \$396.11                      | N/A                                    | EACH            | No                         | Required                  |
| 395 | Install Customer Provided Camera         | NWN0273-OT              |                     | Install Customer Provided WAP (Wireless Access Point); Labor Only                             | \$193.32                      | N/A                                    | EACH            | No                         | Required                  |
| 396 | Install Customer Provided Paging Speaker | NWN0274-OT              |                     | Install Customer Provided Camera; Does not include Configuration                              | \$195.80                      | N/A                                    | EACH            | No                         | Required                  |
| 397 | Unistrut slotted 7/8"                    | NWN0275-OT              |                     | Install Customer Provided WAP (Wireless Access Point) Enclosure; Oberon or Equivalent         | \$54.32                       | N/A                                    | FOOT            | No                         | Required                  |
| 398 | 1" unistrut straps EMT                   | NWN0276-OT              |                     | Provide and Install Customer Provided Camera;                                                 | \$21.17                       | N/A                                    | EACH            | No                         | Required                  |
| 399 | 2" unistrut straps EMT                   | NWN0277-OT              |                     | Provide and Install Paging Speaker - Drop Tile Ceiling;                                       | \$21.79                       | N/A                                    | EACH            | No                         | Required                  |
| 400 | 1"x12" EMT Sleeve                        | NWN0278-OT              |                     | Provide and Install Unistrut slotted 7/8"                                                     | \$78.01                       | N/A                                    | EACH            | No                         | Required                  |
| 401 | 2"x12" EMT Sleeve                        | NWN0279-OT              |                     | Provide and Install 1" unistrut straps EMT                                                    | \$91.33                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|----------------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 402 | 3"x12" EMT Sleeve                                        | NWN0280-OT              |                     | Provide and Install 2" unistrut straps EMT                          | \$167.76                      | N/A                                    | EACH            | No                         | Required                  |
| 403 | 4"x12" EMT Sleeve                                        | NWN0281-OT              |                     | Provide and Install 1" EMT Sleeve; Core or Penetration not Included | \$200.00                      | N/A                                    | EACH            | No                         | Required                  |
| 404 | 8"x8"x6" Pull Box NEMA3R                                 | NWN0282-OT              |                     | Provide and Install 2" EMT Sleeve; Core or Penetration not Included | \$335.83                      | N/A                                    | EACH            | No                         | Required                  |
| 405 | Raceway: Core Drilling, 1" Hole                          | NWN0292-OT              |                     | Provide and Install 3" EMT Sleeve; Core or Penetration not Included | \$302.72                      | N/A                                    | EACH            | No                         | Required                  |
| 406 | Raceway: Core Drilling, 2" hole                          | NWN0293-OT              |                     | Install Core Drilling, 1" Hole; Labor Only                          | \$601.18                      | N/A                                    | EACH            | No                         | Required                  |
| 407 | Raceway: Core Drilling, 3" hole                          | NWN0294-OT              |                     | Install Core Drilling, 2" hole; Labor Only                          | \$1,205.29                    | N/A                                    | EACH            | No                         | Required                  |
| 408 | Raceway: Core Drilling, 4" hole                          | NWN0295-OT              |                     | Install Core Drilling, 3" hole; Labor Only                          | \$1,205.29                    | N/A                                    | EACH            | No                         | Required                  |
| 409 | Raceway: 1"x8" EMT sleeve for Drywall - Wall Penetration | NWN0296-OT              |                     | Install Core Drilling, 4" hole; Labor Only                          | \$151.15                      | N/A                                    | EACH            | No                         | Required                  |
| 410 | Raceway: Scissor Lift Rental (20')                       | NWN0297-OT              |                     | Install 1"x8" sleeve for Wall Penetration - Drywall; Labor Only     | \$428.30                      | N/A                                    | Day             | No                         | Required                  |
| 411 | Raceway: Fire Seal                                       | NWN0298-OT              |                     | Provide Scissor Lift Rental (20') - Includes Daily Rate, Pickup     | \$133.34                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|--------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     | Penetration, 1" Hole                             |                         |                     | and Delivery Fees.; For NWN use in support of SRI.                                                                             |                               |                                        |                 |                            |                           |
| 412 | Raceway: Fire Seal Penetration, 2" Hole          | NWN0299-OT              |                     | Provide and Install Fire Seal Penetration, 1" Hole                                                                             | \$154.13                      | N/A                                    | EACH            | No                         | Required                  |
| 413 | Raceway: Fire Seal Penetration, 3" Hole          | NWN0300-OT              |                     | Provide and Install Fire Seal Penetration, 2" Hole                                                                             | \$164.97                      | N/A                                    | EACH            | No                         | Required                  |
| 414 | Raceway: Fire Seal Penetration, 4" Hole          | NWN0301-OT              |                     | Provide and Install Fire Seal Penetration, 3" Hole                                                                             | \$174.22                      | N/A                                    | EACH            | No                         | Required                  |
| 415 | Installation of Equipment Ground – Rods and Wire | NWN0302-OT              |                     | Provide and Install Fire Seal Penetration, 4" Hole                                                                             | \$1,690.96                    | N/A                                    | Equipment       | No                         | Required                  |
| 416 | Installation of Equipment Ground – Wire Only     | NWN0303-OT              |                     | Provide and Install Equipment Ground 1 8' x 5/8" Ground Rod and # 6 Ground Wire; Includes All Material, Terminations and Labor | \$5.79                        | N/A                                    | Linear foot     | No                         | Required                  |
| 417 | Relocate Existing Telephone Handset              | NWN0304-OT              |                     | Provide and Install Equipment Ground, # 6 Ground Wire; Includes All Material,                                                  | \$156.21                      | N/A                                    | Occurrence      | No                         | Required                  |

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|-----|-------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                               |                         |                     | Termination s and Labor                                                                                                  |                               |                                        |                 |                            |                           |
| 418 | Install New Cross- Connect    | NWN0305-OT              |                     | Relocate Existing Telephone Handset - same HC/TC on Existing Cabling; Includes Cross-Connect, Testing, and Documentation | \$19.00                       | N/A                                    | EACH            | No                         | Required                  |
| 419 | Locate and Identify Circuit   | NWN0306-OT              |                     | Provide Installation New Cross- Connect                                                                                  | \$127.50                      | N/A                                    | EACH            | No                         | Required                  |
| 420 | Install Customer Provided UPS | NWN0092-SH              |                     | Locate and Identify Circuit - Includes Tone, Tag and Document; Labor Only                                                | \$515.90                      | N/A                                    | EACH            | No                         | Required                  |
| 421 | 48-Port Switch (Patch Cords)  | NWN0093-SH              |                     | Install Customer Provided Rack Mount UPS; Labor Only                                                                     | \$1,420.82                    | N/A                                    | EACH            | No                         | Required                  |
| 422 | 7' 2-Post Rack                | NWN0094-SH              |                     | Provide and Install 48- Patch Cords from switch to patch panel); Leviton or Equivalent                                   | \$1,445.49                    | N/A                                    | EACH            | No                         | Required                  |
| 423 | 7' 4-post seismic rack        | NWN0095-SH              |                     | Provide and Install 7' 2 post rack; CPI or Equivalent                                                                    | \$1,859.92                    | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 424 | Install Customer Provided Rack                              | NWN0096-SH              |                     | Provide and Install 7' 4- Post seismic Rack; CPI or Equivalent                        | \$1,043.74                    | N/A                                    | EACH            | No                         | Required                  |
| 425 | 2RU Horizontal Wire Manager                                 | NWN0097-SH              |                     | Install Customer Provided Rack; Labor Only                                            | \$151.51                      | N/A                                    | EACH            | No                         | Required                  |
| 426 | Double Sided Vertical Wire Manager for 7' Rack              | NWN0098-SH              |                     | Provide and Install 2RIU Horizontal Wire Manager; Leviton or Equivalent               | \$1,115.72                    | N/A                                    | EACH            | No                         | Required                  |
| 427 | Install Customer Provided Vertical Wire Manager for 7' Rack | NWN0307-SH              |                     | Provide and Install Double Sided Vertical Wire Manager for 7' rack; CPI or Equivalent | \$170.00                      | N/A                                    | EACH            | No                         | Required                  |
| 428 | Install Customer Provided 2RU Horizontal Wire Manager       | NWN0099-SH              |                     | Install Customer Provided 7' vertical wire manager; Labor Only                        | \$266.16                      | N/A                                    | EACH            | No                         | Required                  |
| 429 | Shelf (Single sided 3U)                                     | NWN0100-SH              |                     | Install Installation of Customer Provided 2RU Horizontal Wire Manager; Labor Only     | \$220.45                      | N/A                                    | EACH            | No                         | Required                  |
| 430 | Install Customer Provided Single Sided 3U Shelf             | NWN0101-SH              |                     | Provide and Install Single-sided 3U Shelf; CPI or Equivalent                          | \$131.32                      | N/A                                    | EACH            | No                         | Required                  |
| 431 | Hinged Wall Bracket                                         | NWN0102-SH              |                     | Install Customer Provided Single Sided 3U Shelf; Labor Only                           | \$272.41                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|---------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 432 | Install 4' x 4' x 3/4" Painted Plywood Backboard  | NWN0103-SH              |                     | Provide and Install Hinged Wall Bracket; Allen Tel                                                           | \$676.73                      | N/A                                    | EACH            | No                         | Required                  |
| 433 | Power Strip (4 outlets)                           | NWN0104-SH              |                     | Provide and Install Fire Treated 4' x 4' x 3/4" Painted Plywood Backboard                                    | \$120.55                      | N/A                                    | EACH            | No                         | Required                  |
| 434 | Install up to 10' x 12" Ladder Rack With 9" Rungs | NWN0105-SH              |                     | Provide and Install Power Strip - Up to 4 Outlets; CPI or Equivalent                                         | \$962.82                      | N/A                                    | EACH            | No                         | Required                  |
| 435 | Communication Pole 10 feet                        | NWN0106-SH              |                     | Provide and Install Ladder Rack – Up to 10'x12" with 9" rungs (includes Support Hardware); CPI or Equivalent | \$631.25                      | N/A                                    | EACH            | No                         | Required                  |
| 436 | 6-Strand MM ISP Fiber                             | NWN0107-SH              |                     | Provide and Install Communication Pole – Up to 10 feet; Wiremold or Equivalent                               | \$5.02                        | N/A                                    | FOOT            | No                         | Required                  |
| 437 | 6-Strand SM ISP Fiber                             | NWN0108-SH              |                     | Provide and Install 6-Strand MM 50/125um ISP Fiber; Corning or Equivalent                                    | \$4.22                        | N/A                                    | FOOT            | No                         | Required                  |
| 438 | 2-Strand MM ISP Fiber                             | NWN0109-SH              |                     | Provide and Install 6-Strand SM ISP Fiber;                                                                   | \$5.95                        | N/A                                    | FOOT            | No                         | Required                  |

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|-----|---------------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                             |                         |                     | Corning or Equivalent                                                                   |                               |                                        |                 |                            |                           |
| 439 | 2-Strand SM ISP Fiber                       | NWN0110-SH              |                     | Provide and Install 2-Strand MM 50/125 ISP Fiber; Corning or Equivalent                 | \$4.92                        | N/A                                    | FOOT            | No                         | Required                  |
| 440 | 6-Strand MM 50/125um OSP Underground Fiber  | NWN0111-SH              |                     | Provide and Install 2-Strand SM ISP Fiber; Corning or Equivalent                        | \$9.67                        | N/A                                    | FOOT            | No                         | Required                  |
| 441 | 6-Strand SM OSP Underground Fiber           | NWN0112-SH              |                     | Provide and Install 6-Strand MM 50/125um OSP Underground Fiber; Corning or Equivalent   | \$8.77                        | N/A                                    | FOOT            | No                         | Required                  |
| 442 | 12-Strand MM 50/125um OSP Underground Fiber | NWN0113-SH              |                     | Provide and Install 6-Strand SM OSP Underground Fiber; Corning or Equivalent            | \$10.64                       | N/A                                    | FOOT            | No                         | Required                  |
| 443 | 12-strand SM OSP Underground Fiber          | NWN0114-SH              |                     | Provide and Install 12- Strand MM 50/125um OSP Underground Fiber; Corning or Equivalent | \$8.85                        | N/A                                    | FOOT            | No                         | Required                  |
| 444 | 24-Strand MM 50/125um OSP Underground Fiber | NWN0115-SH              |                     | Provide and Install 12- strand SM OSP Underground Fiber;                                | \$8.97                        | N/A                                    | FOOT            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-----------------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                               |                         |                     | Corning or Equivalent                                                                   |                               |                                        |                 |                            |                           |
| 445 | 48-Strand SM OSP Underground Fiber            | NWN0116-SH              |                     | Provide and Install 24- Strand MM 50/125um OSP Underground Fiber; Corning or Equivalent | \$9.15                        | N/A                                    | FOOT            | No                         | Required                  |
| 446 | 24-Strand SM OSP Underground Fiber            | NWN0116B-SH             |                     | Provide and Install 48- Strand SM OSP Underground Fiber                                 | \$9.78                        | N/A                                    | FOOT            | No                         | Required                  |
| 447 | 48-Strand SM OSP Underground Fiber            | NWN0117-SH              |                     | Provide and Install 24- Strand SM OSP Underground Fiber or Equivalent                   | \$11.01                       | N/A                                    | FOOT            | No                         | Required                  |
| 448 | 1" innerduct Underground in Existing Duct     | NWN0118-SH              |                     | Provide and Install 48- Strand SM OSP Underground Fiber or Equivalent                   | \$9.35                        | N/A                                    | FOOT            | No                         | Required                  |
| 449 | 1 1/4" Innerduct Underground in Existing Duct | NWN0119-SH              |                     | Provide and Install Underground in Existing Duct - All 1" Innerduct                     | \$9.45                        | N/A                                    | FOOT            | No                         | Required                  |
| 450 | 25-Pair Copper ISP                            | NWN0120-SH              |                     | Provide and Install Underground in Existing Duct - All 1 1/4" Innerduct                 | \$5.16                        | N/A                                    | FOOT            | No                         | Required                  |

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|-----|--------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 451 | 25-Pair Copper Underground OSP       | NWN0121-SH              |                     | Provide and Install 25- Pair Copper ISP                                | \$10.16                       | N/A                                    | FOOT            | No                         | Required                  |
| 452 | 50-Pair Copper ISP                   | NWN0122-SH              |                     | Provide and Install 25- Pair Copper Underground OSP                    | \$6.58                        | N/A                                    | FOOT            | No                         | Required                  |
| 453 | 50-Pair Copper Underground OSP       | NWN0123-SH              |                     | Provide and Install 50- Pair Copper ISP                                | \$11.75                       | N/A                                    | FOOT            | No                         | Required                  |
| 454 | 100-Pair Copper ISP                  | NWN0124-SH              |                     | Provide and Install 50- Pair Copper Underground OSP                    | \$9.63                        | N/A                                    | FOOT            | No                         | Required                  |
| 455 | 100-Pair Copper Underground OSP      | NWN0125-SH              |                     | Provide and Install 100- Pair Copper ISP                               | \$12.98                       | N/A                                    | FOOT            | No                         | Required                  |
| 456 | Cat 6 Copper ISP Circuit Extension   | NWN0126-SH              |                     | Provide and Install 100- Pair Copper Underground OSP                   | \$3.34                        | N/A                                    | FOOT            | No                         | Required                  |
| 457 | Cat 6 Copper OSP Circuit Extension   | NWN0127-SH              |                     | Provide and Install Cat 6 Copper ISP Circuit Extension - Up to 300'    | \$4.24                        | N/A                                    | FOOT            | No                         | Required                  |
| 458 | 25-pair Copper ISP Circuit Extension | NWN0128-SH              |                     | Provide and Install Cat 6 Copper OSP Circuit Extension - Up to 300'    | \$5.07                        | N/A                                    | FOOT            | No                         | Required                  |
| 459 | 25-pair Copper OSP Circuit Extension | NWN0129-SH              |                     | Provide and Install 25- pair Copper ISP Circuit Extension - Up to 300' | \$9.79                        | N/A                                    | FOOT            | No                         | Required                  |

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|-----|-----------------------|-------------------------|---------------------|------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 460 | RG58 COAX ISP         | NWN0130-SH              |                     | Provide and Install 25- pair Copper OSP Circuit Extension - Up to 300' | \$5.05                        | N/A                                    | FOOT            | No                         | Required                  |
| 461 | RG62 COAX ISP         | NWN0131-SH              |                     | Provide and Install RG58 COAX ISP - Up to 300'                         | \$5.95                        | N/A                                    | FOOT            | No                         | Required                  |
| 462 | RG6 COAX ISP          | NWN0132-SH              |                     | Provide and Install RG62 COAX ISP - Up to 300'                         | \$10.48                       | N/A                                    | FOOT            | No                         | Required                  |
| 463 | 25-Pair Protector     | NWN0133-SH              |                     | Provide and Install RG6 COAX ISP - Up to 300'                          | \$596.34                      | N/A                                    | EACH            | No                         | Required                  |
| 464 | 50-Pair Protector     | NWN0134-SH              |                     | Provide and Install 25- Pair Protector                                 | \$773.65                      | N/A                                    | EACH            | No                         | Required                  |
| 465 | 100-Pair Protector    | NWN0135-SH              |                     | Provide and Install 50- Pair Protector                                 | \$1,218.73                    | N/A                                    | EACH            | No                         | Required                  |
| 466 | 4-Pair Protector      | NWN0136-SH              |                     | Provide and Install 100- Pair Protector                                | \$318.23                      | N/A                                    | EACH            | No                         | Required                  |
| 467 | Protector Modules     | NWN0137-SH              |                     | Provide and Install 4- Pair Protector                                  | \$7.77                        | N/A                                    | EACH            | No                         | Required                  |
| 468 | BIX Mount 250-pair    | NWN0138-SH              |                     | Provide and Install Protector Modules                                  | \$174.16                      | N/A                                    | EACH            | No                         | Required                  |
| 469 | BIX Connector         | NWN0139-SH              |                     | Provide and Install BIX Mount 250- pair                                | \$32.68                       | N/A                                    | EACH            | No                         | Required                  |
| 470 | BIX Ring              | NWN0140-SH              |                     | Provide and Install BIX Connector                                      | \$26.35                       | N/A                                    | EACH            | No                         | Required                  |
| 471 | 66-Type Block 50 Pair | NWN0141-SH              |                     | Provide and Install BIX Ring                                           | \$78.07                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|------------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 472 | 110-Style Block 100 Pair Kit                         | NWN0142-SH              |                     | Provide and Install 66- Type Block 50 Pair                               | \$91.64                       | N/A                                    | EACH            | No                         | Required                  |
| 473 | Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber | NWN0143-SH              |                     | Provide and Install 110- Style Block 100 Pair Kit                        | \$567.86                      | N/A                                    | EACH            | No                         | Required                  |
| 474 | Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber | NWN0144-SH              |                     | Provide and Install Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber | \$622.47                      | N/A                                    | EACH            | No                         | Required                  |
| 475 | Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber | NWN0145-SH              |                     | Provide and Install Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber | \$389.76                      | N/A                                    | EACH            | No                         | Required                  |
| 476 | Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber | NWN0146-SH              |                     | Provide and Install Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber | \$465.07                      | N/A                                    | EACH            | No                         | Required                  |
| 477 | 6-Strand Connector Panel MM 50/125 SC                | NWN0147-SH              |                     | Provide and Install Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber | \$90.18                       | N/A                                    | EACH            | No                         | Required                  |
| 478 | 6-Strand Connector Panel MM 50/125 LC                | NWN0148-SH              |                     | Provide and Install 6-Strand Connector Panel MM 50/125 SC                | \$91.66                       | N/A                                    | EACH            | No                         | Required                  |
| 479 | 6-Strand Connector Panel MM 62.5/125 SC              | NWN0149-SH              |                     | Provide and Install 6-Strand Connector Panel MM 50/125 LC                | \$76.42                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 480 | 6-Strand Connector Panel MM 62.5/125 LC  | NWN0150-SH              |                     | Provide and Install 6-Strand Connector Panel MM 62.5/125 LC   | \$92.51                       | N/A                                    | EACH            | No                         | Required                  |
| 481 | 12-Strand Connector Panel MM 50/125 SC   | NWN0151-SH              |                     | Provide and Install 12- Strand Connector Panel MM 50/125 SC   | \$139.84                      | N/A                                    | EACH            | No                         | Required                  |
| 482 | 12-Strand Connector Panel MM 50/125 LC   | NWN0152-SH              |                     | Provide and Install 12- Strand Connector Panel MM 50/125 LC   | \$145.54                      | N/A                                    | EACH            | No                         | Required                  |
| 483 | 12-Strand Connector Panel MM 62.5/125 SC | NWN0153-SH              |                     | Provide and Install 12- Strand Connector Panel MM 62.5/125 SC | \$112.59                      | N/A                                    | EACH            | No                         | Required                  |
| 484 | 12-Strand Connector Panel MM 62.5/125 LC | NWN0154-SH              |                     | Provide and Install 12- Strand Connector Panel MM 62.5/125 LC | \$141.22                      | N/A                                    | EACH            | No                         | Required                  |
| 485 | 6-Strand Connector Panel SM SC           | NWN0155-SH              |                     | Provide and Install 6-Strand Connector Panel SM SC            | \$89.29                       | N/A                                    | EACH            | No                         | Required                  |
| 486 | 6-Strand Connector Panel SM LC           | NWN0156-SH              |                     | Provide and Install 6-Strand Connector Panel SM LC            | \$102.33                      | N/A                                    | EACH            | No                         | Required                  |
| 487 | 12-Strand Connector Panel SM SC          | NWN0157-SH              |                     | Provide and Install 12- Strand Connector Panel SM SC          | \$141.20                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------------------------|-------------------------|---------------------|---------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 488 | 12-Strand Connector Panel SM LC                 | NWN0158-SH              |                     | Provide and Install 12- Strand Connector Panel SM LC                | \$158.16                      | N/A                                    | EACH            | No                         | Required                  |
| 489 | Multimode 62.5/125 SC To SC 1 Meter Patch Cable | NWN0165-SH              |                     | Provide and Install Multimode 62.5/125 SC To SC 1 Meter Patch Cable | \$48.10                       | N/A                                    | EACH            | No                         | Required                  |
| 490 | Multimode 62.5/125 SC To SC 3 Meter Patch Cable | NWN0166-SH              |                     | Provide and Install Multimode 62.5/125 SC To SC 3 Meter Patch Cable | \$50.22                       | N/A                                    | EACH            | No                         | Required                  |
| 491 | Multimode 62.5/125 SC To LC 1 Meter Patch Cable | NWN0167-SH              |                     | Provide and Install Multimode 62.5/125 SC To LC 1 Meter Patch Cable | \$58.33                       | N/A                                    | EACH            | No                         | Required                  |
| 492 | Multimode 62.5/125 SC To LC 3 Meter Patch Cable | NWN0168-SH              |                     | Provide and Install Multimode 62.5/125 SC To LC 3 Meter Patch Cable | \$61.27                       | N/A                                    | EACH            | No                         | Required                  |
| 493 | Multimode 62.5/125 LC To LC 1 Meter Patch Cable | NWN0169-SH              |                     | Provide and Install Multimode 62.5/125 LC To LC 1 Meter Patch Cable | \$65.84                       | N/A                                    | EACH            | No                         | Required                  |
| 494 | Multimode 62.5/125 LC To LC 3 Meter Patch Cable | NWN0170-SH              |                     | Provide and Install Multimode 62.5/125 LC To LC 3 Meter Patch Cable | \$67.27                       | N/A                                    | EACH            | No                         | Required                  |
| 495 | Multimode 50/125 SC To SC                       | NWN0171-SH              |                     | Provide and Install Multimode 50/125 SC                             | \$46.98                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     | 1 Meter Patch Cable                            |                         |                     | To SC 1 Meter Patch Cable                                          |                               |                                        |                 |                            |                           |
| 496 | Multimode 50/125 SC To SC 3 Meter Patch Cable  | NWN0172-SH              |                     | Provide and Install Multimode 50/125 SC To SC 3 Meter Patch Cable  | \$47.42                       | N/A                                    | EACH            | No                         | Required                  |
| 497 | Multimode 50/125 SC To LC 1 Meter Patch Cable  | NWN0173-SH              |                     | Provide and Install Multimode 50/125 SC To LC 1 Meter Patch Cable  | \$50.34                       | N/A                                    | EACH            | No                         | Required                  |
| 498 | Multimode 50/125 SC To LC 3 Meter Patch Cable  | NWN0174-SH              |                     | Provide and Install Multimode 50/125 SC To LC 3 Meter Patch Cable  | \$52.61                       | N/A                                    | EACH            | No                         | Required                  |
| 499 | Multimode 50/125 LC To LC 1 Meter Patch Cable  | NWN0175-SH              |                     | Provide and Install Multimode 50/125 LC To LC 1 Meter Patch Cable  | \$56.68                       | N/A                                    | EACH            | No                         | Required                  |
| 500 | Multimode 50/125 LC To LC 3 Meter Patch Cable  | NWN0176-SH              |                     | Provide and Install Multimode 50/125 LC To LC 3 Meter Patch Cable  | \$57.74                       | N/A                                    | EACH            | No                         | Required                  |
| 501 | Single Mode 9/125 SC To SC 1 Meter Patch Cable | NWN0177-SH              |                     | Provide and Install Single Mode 9/125 SC To SC 1 Meter Patch Cable | \$63.91                       | N/A                                    | EACH            | No                         | Required                  |
| 502 | Single Mode 9/125 SC To SC 3 Meter Patch Cable | NWN0178-SH              |                     | Provide and Install Single Mode 9/125 SC To SC 3 Meter Patch Cable | \$64.85                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|------------------------------------------------|-------------------------|---------------------|--------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 503 | Single Mode 9/125 SC To LC 1 Meter Patch Cable | NWN0179-SH              |                     | Provide and Install Single Mode 9/125 SC To LC 1 Meter Patch Cable | \$61.17                       | N/A                                    | EACH            | No                         | Required                  |
| 504 | Single Mode 9/125 SC To LC 3 Meter Patch Cable | NWN0180-SH              |                     | Provide and Install Single Mode 9/125 SC To LC 3 Meter Patch Cable | \$63.72                       | N/A                                    | EACH            | No                         | Required                  |
| 505 | Single Mode 9/125 LC To LC 1 Meter Patch Cable | NWN0181-SH              |                     | Provide and Install Single Mode 9/125 LC To LC 1 Meter Patch Cable | \$66.85                       | N/A                                    | EACH            | No                         | Required                  |
| 506 | Single Mode 9/125 LC To LC 3 Meter Patch Cable | NWN0182-SH              |                     | Provide and Install Single Mode 9/125 LC To LC 3 Meter Patch Cable | \$71.30                       | N/A                                    | EACH            | No                         | Required                  |
| 507 | Copper Cable Termination per Pair              | NWN0183-SH              |                     | Install Copper Cable Termination - 25 Pair and Larger              | \$10.42                       | N/A                                    | PAIR            | No                         | Required                  |
| 508 | Copper Cable Splicing per Pair                 | NWN0184-SH              |                     | Install Copper Cable Splicing - 25 Pair and Larger                 | \$20.89                       | N/A                                    | PAIR            | No                         | Required                  |
| 509 | Copper cable Testing per Pair                  | NWN0185-SH              |                     | Install Copper cable Testing - 25 Pair and Larger                  | \$10.64                       | N/A                                    | PAIR            | No                         | Required                  |
| 510 | Fiber Termination per Strand                   | NWN0186-SH              |                     | Provide and Install Fiber Termination                              | \$88.99                       | N/A                                    | STRAND          | No                         | Required                  |
| 511 | Fiber Splicing per Pair                        | NWN0187-SH              |                     | Provide and Install Fiber Splicing                                 | \$89.40                       | N/A                                    | PAIR            | No                         | Required                  |

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|-----|---------------------------------------|-------------------------|---------------------|-------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 512 | Fiber Testing per Strand              | NWN0188-SH              |                     | Install Fiber Testing                                             | \$90.13                       | N/A                                    | STRAND          | No                         | Required                  |
| 513 | 4-Pair CAT5e Termination and Testing  | NWN0189-SH              |                     | Install 4-Pair CAT5e Termination and Testing                      | \$172.39                      | N/A                                    | EACH            | No                         | Required                  |
| 514 | 4-Pair Cat 6 Termination and Testing  | NWN0190-SH              |                     | Install 4-Pair Cat 6 Termination and Testing                      | \$172.39                      | N/A                                    | EACH            | No                         | Required                  |
| 515 | 4-Pair Cat 6 Jacking                  | NWN0191-SH              |                     | Install 4-Pair Cat 6 Jacking                                      | \$43.12                       | N/A                                    | EACH            | No                         | Required                  |
| 516 | 4-Pair Cat 6 Termination              | NWN0192-SH              |                     | Install 4-Pair Cat 6 Termination                                  | \$65.34                       | N/A                                    | EACH            | No                         | Required                  |
| 517 | 4-Pair Cat 6 Testing                  | NWN0193-SH              |                     | Install 4-Pair Cat 6 Testing                                      | \$57.65                       | N/A                                    | EACH            | No                         | Required                  |
| 518 | 4-Pair Cat 6A Termination and Testing | NWN0194-SH              |                     | Install 4-Pair Cat 6A Termination and Testing                     | \$175.68                      | N/A                                    | EACH            | No                         | Required                  |
| 519 | 4-Pair Cat 6A Jacking                 | NWN0195-SH              |                     | Install 4-Pair Cat 6A Jacking                                     | \$43.16                       | N/A                                    | EACH            | No                         | Required                  |
| 520 | 4-Pair Cat 6A Termination             | NWN0196-SH              |                     | Install 4-Pair Cat 6A Termination                                 | \$66.56                       | N/A                                    | EACH            | No                         | Required                  |
| 521 | 4-Pair Cat 6A Testing                 | NWN0197-SH              |                     | Install 4-Pair Cat 6A Testing                                     | \$66.56                       | N/A                                    | EACH            | No                         | Required                  |
| 522 | Single 4-Pair Cat 6 PVC Cable         | NWN0198-SH              |                     | Provide and Install Single 4-pair Cat 6 PVC Cable – or Equivalent | \$3.71                        | N/A                                    | EACH            | No                         | Required                  |
| 523 | Single 4-Pair Cat 6 Plenum Cable      | NWN0199-SH              |                     | Provide and Install Single 4-Pair Cat 6                           | \$3.94                        | N/A                                    | FOOT            | No                         | Required                  |

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|-----|-------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                     |                         |                     | Plenum Cable – or Equivalent                                          |                               |                                        |                 |                            |                           |
| 524 | Single 4-Pair Cat 6 OSP Cable       | NWN0200-SH              |                     | Provide and Install Single 4-Pair Cat 6 OSP Cable – or Equivalent     | \$4.03                        | N/A                                    | FOOT            | No                         | Required                  |
| 525 | Single 4-Pair Cat 6A PVC Cable      | NWN0201-SH              |                     | Provide and Install Single 4-Pair Cat 6A PVC Cable – or Equivalent    | \$4.24                        | N/A                                    | FOOT            | No                         | Required                  |
| 526 | Single 4-Pair Cat 6A Plenum Cable   | NWN0202-SH              |                     | Provide and Install Single 4-Pair Cat 6A Plenum Cable – or Equivalent | \$4.80                        | N/A                                    | FOOT            | No                         | Required                  |
| 527 | Single 4-Pair Cat 6A OSP Cable      | NWN0203-SH              |                     | Provide and Install Single 4-Pair Cat 6A OSP Cable – or Equivalent    | \$4.55                        | N/A                                    | FOOT            | No                         | Required                  |
| 528 | 24-Port Unloaded Cat 6A Patch Panel | NWN0204-SH              |                     | Provide and Install 24- Port Unloaded Cat 6A Patch Panel              | \$173.94                      | N/A                                    | EACH            | No                         | Required                  |
| 529 | 48-Port Unloaded Cat 6A Patch Panel | NWN0205-SH              |                     | Provide and Install 48- Port Unloaded Cat 6A Patch Panel              | \$205.44                      | N/A                                    | EACH            | No                         | Required                  |
| 530 | New 24-Port Cat 6 Patch Panel       | NWN0206-SH              |                     | Provide and Install New 24-Port Cat 6 Patch Panel                     | \$434.61                      | N/A                                    | EACH            | No                         | Required                  |
| 531 | New 48-Port Cat 6 Patch Panel       | NWN0207-SH              |                     | Provide and Install New 48-Port Cat 6 Patch Panel                     | \$779.98                      | N/A                                    | EACH            | No                         | Required                  |

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|-----|-----------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 532 | Rod & rope conduit                      | NWN0227-SH              |                     | Provide and Install Rod & rope conduit; Pull String & Rope provided by NWN. Rope to be approximate ly sized to conduit size | \$8.42                        | N/A                                    | FOOT            | No                         | Required                  |
| 533 | Stick (10') of 1" EMT                   | NWN0228-SH              |                     | Provide and Install Stick (10') of 1" EMT                                                                                   | \$813.44                      | N/A                                    | EACH            | No                         | Required                  |
| 534 | Stick (10') of 1 1/4" EMT               | NWN0229-SH              |                     | Provide and Install Stick (10') of 1 1/4" EMT                                                                               | \$849.44                      | N/A                                    | EACH            | No                         | Required                  |
| 535 | Stick (10') of 2" EMT                   | NWN0230-SH              |                     | Provide and Install Stick (10') of 2" EMT                                                                                   | \$1,208.59                    | N/A                                    | EACH            | No                         | Required                  |
| 536 | Stick (10') of 1" Rigid                 | NWN0231-SH              |                     | Provide and Install Stick (10') of 1" Rigid                                                                                 | \$1,222.97                    | N/A                                    | EACH            | No                         | Required                  |
| 537 | Stick (10') of 1 1/4" Rigid             | NWN0232-SH              |                     | Provide and Install Stick (10') of 1 1/4" Rigid                                                                             | \$1,343.33                    | N/A                                    | EACH            | No                         | Required                  |
| 538 | Stick (10') of 2" Rigid                 | NWN0233-SH              |                     | Provide and Install Stick (10') of 2" Rigid                                                                                 | \$1,640.83                    | N/A                                    | EACH            | No                         | Required                  |
| 539 | 1" EMT Stub                             | NWN0234-SH              |                     | Provide and Install 1" EMT Stub - From Device Box to Ceiling - Includes Straps, Connector and Bushing                       | \$844.57                      | N/A                                    | EACH            | No                         | Required                  |
| 540 | 6"x6"x4" NEMA1 indoor Surface Mount Box | NWN0235-SH              |                     | Provide and Install 6'x6"x4" NEMA1 Surface Mount Box                                                                        | \$73.30                       | N/A                                    | EACH            | No                         | Required                  |

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|-----|-------------------------------|-------------------------|---------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 541 | 1" 2-Hole Strap, EMT          | NWN0236-SH              |                     | Provide and Install 1" 2- Hole Strap, EMT              | \$34.21                       | N/A                                    | EACH            | No                         | Required                  |
| 542 | 1" Bushing, EMT               | NWN0237-SH              |                     | Provide and Install 1" Bushing, EMT                    | \$13.78                       | N/A                                    | EACH            | No                         | Required                  |
| 543 | 1" Compression Connector, EMT | NWN0238-SH              |                     | Provide and Install 1" Compression Connector, EMT      | \$34.73                       | N/A                                    | EACH            | No                         | Required                  |
| 544 | 1" Compression Coupler, EMT   | NWN0239-SH              |                     | Provide and Install 1" Compression Coupler, EMT        | \$34.77                       | N/A                                    | EACH            | No                         | Required                  |
| 545 | 1" Unistrut Clamp, EMT        | NWN0240-SH              |                     | Provide and Install 1" Unistrut Clamp, EMT             | \$14.74                       | N/A                                    | EACH            | No                         | Required                  |
| 546 | 2" 2-Hole Strap, EMT          | NWN0241-SH              |                     | Provide and Install 2" 2- Hole Strap, EMT              | \$34.70                       | N/A                                    | EACH            | No                         | Required                  |
| 547 | 2" Bushing, EMT               | NWN0242-SH              |                     | Provide and Install 2" Bushing, EMT                    | \$13.88                       | N/A                                    | EACH            | No                         | Required                  |
| 548 | 2" Compression Connector, EMT | NWN0243-SH              |                     | Provide and Install 2" Compression Connector, EMT      | \$36.46                       | N/A                                    | EACH            | No                         | Required                  |
| 549 | 2" Compression Coupler, EMT   | NWN0244-SH              |                     | Provide and Install 2" Compression Coupler, EMT        | \$35.72                       | N/A                                    | EACH            | No                         | Required                  |
| 550 | 2" Unistrut Clamp, EMT        | NWN0245-SH              |                     | Provide and Install 2" Unistrut Clamp, EMT             | \$15.12                       | N/A                                    | EACH            | No                         | Required                  |
| 551 | 3" 2-Hole Strap, EMT          | NWN0246-SH              |                     | Provide and Install 3" 2- Hole Strap, EMT              | \$35.49                       | N/A                                    | EACH            | No                         | Required                  |
| 552 | 3" Bushing, EMT               | NWN0247-SH              |                     | Provide and Install 3" Bushing, EMT                    | \$16.34                       | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------------------|-------------------------|---------------------|-----------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 553 | 3" Compression Connector, EMT   | NWN0248-SH              |                     | Provide and Install 3" Compression Connector, EMT               | \$81.24                       | N/A                                    | EACH            | No                         | Required                  |
| 554 | 3" Compression Coupler, EMT     | NWN0249-SH              |                     | Provide and Install 3" Compression Coupler, EMT                 | \$81.80                       | N/A                                    | EACH            | No                         | Required                  |
| 555 | 3" Unistrut Clamp, EMT          | NWN0250-SH              |                     | Provide and Install 3" Unistrut Clamp, EMT                      | \$16.86                       | N/A                                    | EACH            | No                         | Required                  |
| 556 | 4" 2-Hole Strap, EMT            | NWN0251-SH              |                     | Provide and Install 4" 2- Hole Strap, EMT                       | \$36.55                       | N/A                                    | EACH            | No                         | Required                  |
| 557 | 4" Bushing, EMT                 | NWN0252-SH              |                     | Provide and Install 4" Bushing, EMT                             | \$18.33                       | N/A                                    | EACH            | No                         | Required                  |
| 558 | 4" Compression Connector, EMT   | NWN0253-SH              |                     | Provide and Install 4" Compression Connector, EMT               | \$87.27                       | N/A                                    | EACH            | No                         | Required                  |
| 559 | 4" Compression Coupler, EMT     | NWN0254-SH              |                     | Provide and Install 4" Compression Coupler, EMT                 | \$90.80                       | N/A                                    | EACH            | No                         | Required                  |
| 560 | 4" Unistrut Clamp, EMT          | NWN0255-SH              |                     | Provide and Install 4" Unistrut Clamp, EMT                      | \$18.51                       | N/A                                    | EACH            | No                         | Required                  |
| 561 | 1" 2-Hole Strap, Rigid          | NWN0256-SH              |                     | Provide and Install 1" 2- Hole Strap, Rigid                     | \$33.09                       | N/A                                    | EACH            | No                         | Required                  |
| 562 | 1" Bushing, Rigid               | NWN0257-SH              |                     | Provide and Install 1" Bushing, Rigid                           | \$13.49                       | N/A                                    | EACH            | No                         | Required                  |
| 563 | 1" Compression Connector, Rigid | NWN0258-SH              |                     | Provide and Install Connector - 1" Compression Connector, Rigid | \$40.86                       | N/A                                    | EACH            | No                         | Required                  |
| 564 | 1" Compression Coupler, Rigid   | NWN0259-SH              |                     | Provide and Install Coupler - 1"                                | \$46.47                       | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|---------------------------------------|-------------------------|---------------------|-----------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                       |                         |                     | Compression Coupler, Rigid                                      |                               |                                        |                 |                            |                           |
| 565 | 1" Unistrut Clamp, Rigid              | NWN0260-SH              |                     | Provide and Install 1" Unistrut Clamp, Rigid                    | \$14.63                       | N/A                                    | EACH            | No                         | Required                  |
| 566 | 2" 2-Hole Strap, Rigid                | NWN0261-SH              |                     | Provide and Install 2" 2- Hole Strap, Rigid                     | \$34.47                       | N/A                                    | EACH            | No                         | Required                  |
| 567 | 2" Bushing, Rigid                     | NWN0262-SH              |                     | Provide and Install 2" Bushing, Rigid                           | \$14.28                       | N/A                                    | EACH            | No                         | Required                  |
| 568 | 2" Compression Connector, Rigid       | NWN0263-SH              |                     | Provide and Install Connector - 2" Compression Connector, Rigid | \$59.13                       | N/A                                    | EACH            | No                         | Required                  |
| 569 | 2" Compression Coupler, Rigid         | NWN0264-SH              |                     | Provide and Install Coupler - 2" Compression Coupler, Rigid     | \$72.06                       | N/A                                    | EACH            | No                         | Required                  |
| 570 | 2" Unistrut Clamp, Rigid              | NWN0265-SH              |                     | Provide and Install 2" Unistrut Clamp, Rigid                    | \$15.52                       | N/A                                    | EACH            | No                         | Required                  |
| 571 | 2" J-Hook w/ Multi- Purpose Clip      | NWN0266-SH              |                     | Provide and Install 2" J- Hook w/ Multi- Purpose Clip           | \$97.40                       | N/A                                    | EACH            | No                         | Required                  |
| 572 | Bell Box                              | NWN0267-SH              |                     | Provide and Install Bell Box NEMA 1 or Equivalent               | \$215.05                      | N/A                                    | EACH            | No                         | Required                  |
| 573 | 8"x8"x6" Pull Box                     | NWN0268-SH              |                     | Provide and Install 8"x8"x6" Pull Box NEMA 1 or Equivalent      | \$428.15                      | N/A                                    | EACH            | No                         | Required                  |
| 574 | 12"x12"x8" NEMA 1 Junction Box NEMA 1 | NWN0269-SH              |                     | Provide and Install 12"x12"x8" NEMA 1 or Equivalent Junction    | \$439.56                      | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|-------------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
|     |                                                       |                         |                     | Box NEMA 1 or Equivalent                                                                                         |                               |                                        |                 |                            |                           |
| 575 | 12"x12"x8" NEMA 1 Junction Box NEMA 3                 | NWN0270-SH              |                     | Provide and Install 12"x12"x8" NEMA 1 or Equivalent Junction Box NEMA 3 or Equivalent                            | \$469.05                      | N/A                                    | EACH            | No                         | Required                  |
| 576 | Install Customer Provided WAP (Wireless Access Point) | NWN0271-SH              |                     | Provide Installation of Customer Provided WAP (Wireless Access Point); Labor Only Does not include Configuration | \$261.06                      | N/A                                    | EACH            | No                         | Required                  |
| 577 | WAP (Wireless Access Point) Enclosure                 | NWN0272-SH              |                     | Provide and Install WAP (Wireless Access Point) Enclosure                                                        | \$482.79                      | N/A                                    | EACH            | No                         | Required                  |
| 578 | Install Customer Provided Camera                      | NWN0273-SH              |                     | Provide Installation Customer Provided Camera; Labor Only                                                        | \$257.75                      | N/A                                    | EACH            | No                         | Required                  |
| 579 | Install Customer Provided Paging Speaker              | NWN0274-SH              |                     | Provide Installation Customer Provided Paging Speaker; Labor Only                                                | \$261.06                      | N/A                                    | EACH            | No                         | Required                  |
| 580 | Unistrut slotted 7/8"                                 | NWN0275-SH              |                     | Provide and Install Unistrut slotted 7/8"                                                                        | \$71.21                       | N/A                                    | FOOT            | No                         | Required                  |
| 581 | 1" unistrut straps                                    | NWN0276-SH              |                     | Provide and Install 1" unistrut straps                                                                           | \$27.88                       | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|------------------------|-------------------------|---------------------|---------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 582 | 2" unistrut straps     | NWN0277-SH              |                     | Provide and Install 2" unistrut straps                              | \$28.50                       | N/A                                    | EACH            | No                         | Required                  |
| 583 | 1" EMT Sleeve          | NWN0278-SH              |                     | Provide and Install 1" EMT Sleeve; Core or Penetration not Included | \$94.61                       | N/A                                    | EACH            | No                         | Required                  |
| 584 | 2" EMT Sleeve          | NWN0279-SH              |                     | Provide and Install 2" EMT Sleeve; Core or Penetration not Included | \$107.93                      | N/A                                    | EACH            | No                         | Required                  |
| 585 | 3" EMT Sleeve          | NWN0280-SH              |                     | Provide and Install 3" EMT Sleeve; Core or Penetration not Included | \$200.17                      | N/A                                    | EACH            | No                         | Required                  |
| 586 | 4" EMT Sleeve          | NWN0281-SH              |                     | Provide and Install 4" EMT Sleeve; Core or Penetration not Included | \$232.41                      | N/A                                    | EACH            | No                         | Required                  |
| 587 | 8"x8"x6" Pull Box      | NWN0282-SH              |                     | Provide and Install 8"x8"x6" Pull Box NEMA R3 or Equivalent         | \$435.60                      | N/A                                    | EACH            | No                         | Required                  |
| 588 | Core Drilling, 1" Hole | NWN0292-SH              |                     | Install Core Drilling, 1" Hole; Labor Only                          | \$403.63                      | N/A                                    | EACH            | No                         | Required                  |
| 589 | Core Drilling, 2" hole | NWN0293-SH              |                     | Install Core Drilling, 2" hole; Labor Only                          | \$801.57                      | N/A                                    | EACH            | No                         | Required                  |
| 590 | Core Drilling, 3" hole | NWN0294-SH              |                     | Install Core Drilling, 3" hole; Labor Only                          | \$1,607.05                    | N/A                                    | EACH            | No                         | Required                  |
| 591 | Core Drilling, 4" hole | NWN0295-SH              |                     | Install Core Drilling, 4" hole; Labor Only                          | \$1,607.05                    | N/A                                    | EACH            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|--------------------------------------------------|-------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 592 | Wall Penetration - Drywall                       | NWN0296-SH              |                     | Install Wall Penetration - Drywall; Labor Only                                                                                           | \$201.53                      | N/A                                    | EACH            | No                         | Required                  |
| 593 | Scissor Lift Rental (20')                        | NWN0297-SH              |                     | Install Scissor Lift Rental (20') - Includes Daily Rate, Pickup and Delivery Fees.; For NWN use in support of SRI.                       | \$571.07                      | N/A                                    | Day             | No                         | Required                  |
| 594 | Fire Seal Penetration, 1" Hole                   | NWN0298-SH              |                     | Provide and Install Fire Seal Penetration, 1" Hole                                                                                       | \$154.59                      | N/A                                    | EACH            | No                         | Required                  |
| 595 | Fire Seal Penetration, 2" Hole                   | NWN0299-SH              |                     | Provide and Install Fire Seal Penetration, 2" Hole                                                                                       | \$175.38                      | N/A                                    | EACH            | No                         | Required                  |
| 596 | Fire Seal Penetration, 3" Hole                   | NWN0300-SH              |                     | Provide and Install Fire Seal Penetration, 3" Hole                                                                                       | \$186.22                      | N/A                                    | EACH            | No                         | Required                  |
| 597 | Fire Seal Penetration, 4" Hole                   | NWN0301-SH              |                     | Provide and Install Fire Seal Penetration, 4" Hole                                                                                       | \$195.47                      | N/A                                    | EACH            | No                         | Required                  |
| 598 | Installation of Equipment Ground – Rods and Wire | NWN0302-SH              |                     | Provide Installation of Equipment Ground of 2 - 8' x 5/8" Ground Rods and # 6 Ground Wire; Includes All Material, Terminations and Labor | \$2,228.29                    | N/A                                    | Equipment       | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|-----|----------------------------------------------|-------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 599 | Installation of Equipment Ground – Wire Only | NWN0303-SH              |                     | Provide Installation of Equipment Ground of # 6 Ground Wire; Includes All Material, Termination s and Labor                            | \$7.35                        | N/A                                    | Linear foot     | No                         | Required                  |
| 600 | Relocate Existing Telephone Handset          | NWN0304-SH              |                     | Provide Relocation of Existing Telephone Handset - same HC/TC on Existing Cabling; Includes Cross- Connect, Testing, and Documentation | \$207.28                      | N/A                                    | Occurrence      | No                         | Required                  |
| 601 | Install New Cross- Connect                   | NWN0305-SH              |                     | Provide Installation New Cross- Connect                                                                                                | \$25.00                       | N/A                                    | EACH            | No                         | Required                  |
| 602 | Locate and Identify Circuit                  | NWN0306-SH              |                     | Locate and Identify Circuit - Includes Tone, Tag and Document; Labor Only                                                              | \$170.00                      | N/A                                    | EACH            | No                         | Required                  |

23.4.3 Services Related Hourly Support

Contractor’s Description of Service:

Hourly support work for services related to this Category.

Geographic Availability:

Entire State of CA

**State Associated Administrative Fee Charge:** All services in this catalog will have a 2% fee applied. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 23.4.3.3 – 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 | 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. |                                                        | \$155.00                      | N/A                                    | Hour            | 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 | 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. |                                                        | \$175.00                      | N/A                                    | Hour            | 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 | Delegation Needed (Yes/No) | Required or Discretionary |
|---|----------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------|-----------------|----------------------------|---------------------------|
| 3 | Field Service Repair Technician Sunday and Holiday Hours | ATS-PRO-ASE-AHW         | 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. |                                                        | \$175.00                      | N/A                                    | Hour            | No                         | Required                  |