

PROVINCE OF BRITISH COLUMBIA
REGULATION OF THE BRITISH COLUMBIA ASSESSMENT AUTHORITY

Assessment Act

The British Columbia Assessment Authority orders that the Electrical Power Corporations Valuation Regulation, B.C. Reg. 217/86, is amended as set out in the attached Schedule.

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| DEPOSITED December 16, 2024 B.C. REG. <u>286/2024</u> |
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December 16, 2024

Date



Chair, Board of Directors

(This part is for administrative purposes only and is not part of the Order.)

Authority under which Order is made:

Act and section: *Assessment Act*, R.S.B.C. 1996, c. 20, s. 21

Other:

R10852940

SCHEDULE

- 1** *Section 2 of the Electrical Power Corporations Valuation Regulation, B.C. Reg. 217/86, is amended by striking out “2024” and substituting “2025”.*

- 2** *Section 3 (2) (a) to (d) is repealed and the following substituted:*
 - (a) Class 1, \$52 800 per circuit kilometre;
 - (b) Class 2, \$38 100 per circuit kilometre;
 - (c) Class 3, \$28 100 per circuit kilometre;
 - (d) Class 4, \$9 400 per circuit kilometre.

- 3** *Section 4 (2) (a) to (m) is repealed and the following substituted:*
 - (a) Class 1, \$70 300 per circuit kilometre;
 - (b) Class 2, \$89 700 per circuit kilometre;
 - (c) Class 3, \$927 800 per circuit kilometre;
 - (d) Class 4, \$705 600 per circuit kilometre.
 - (e) Class 5, \$894 800 per circuit kilometre;
 - (f) Class 6, \$548 500 per circuit kilometre;
 - (g) Class 7, \$141 900 per circuit kilometre;
 - (h) Class 8, \$156 600 per circuit kilometre.
 - (i) Class 9, \$391 000 per circuit kilometre;
 - (j) Class 10, \$490 900 per circuit kilometre;
 - (k) Class 11, \$8 287 800 per circuit kilometre;
 - (l) Class 12, \$51 600 per circuit kilometre;
 - (m) Class 13, \$142 100 per circuit kilometre.

- 4** *Appendix A is repealed and the following substituted:*

APPENDIX A

Communication towers – Installed Rates per Foot

Tower Rates **Include:** Foundations, Supply, Freight, Erection, Paint, Warning Lights, Lightning Rods, Connection Devices, Contractor’s Mark-up, and Owner’s Costs.

Tower Rates **Exclude:** Antennas, Dishes, Reflectors, Radar, Radomes, Communication Buildings, Interconnecting Cable Tray, Cable Bridges, and Cabling.

| GUYED TOWERS (Triangular Base) | | | | | | | | | | | | | | |
|--|---------------|------------|------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| Low Cost Guyed Towers (Non-CSA) Height in Feet | 59' and under | 60' to 79' | 80' to 99' | 100' to 119' | 120' to 139' | 140' to 159' | 160' and over | | | | | | | |
| 11" and under side dimension | \$575 | \$555 | \$550 | \$449 | \$430 | \$475 | \$441 | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| 12" to 14" side dimension | \$645 | \$623 | \$622 | \$509 | \$491 | \$546 | \$507 | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| 15" to 17" side dimension | \$741 | \$716 | \$718 | \$593 | \$574 | \$639 | \$596 | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| 18" to 23" side dimension | \$873 | \$844 | \$852 | \$708 | \$688 | \$771 | \$720 | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| 24" to 29" side dimension | \$969 | \$937 | \$951 | \$792 | \$774 | \$868 | \$813 | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| 30" and over side dimension | \$1 049 | \$1 014 | \$1 031 | \$861 | \$843 | \$946 | \$887 | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| Guyed Towers (CSA) Height in Feet | 59' and under | 60' to 79' | 80' to 99' | 100' to 119' | 120' to 139' | 140' to 159' | 160' to 179' | 180' to 199' | 200' to 219' | 220' to 239' | 240' to 259' | 260' to 279' | 280' to 299' | 300' and over |
| 11" and under side dimension | \$821 | \$794 | \$787 | \$640 | \$614 | \$679 | \$628 | \$574 | \$534 | \$509 | \$493 | \$486 | \$486 | \$491 |
| 12" to 14" side dimension | \$921 | \$891 | \$889 | \$728 | \$701 | \$779 | \$724 | \$661 | \$617 | \$586 | \$566 | \$555 | \$551 | \$555 |
| 15" to 17" side dimension | \$1 057 | \$1 023 | \$1 026 | \$847 | \$820 | \$913 | \$852 | \$779 | \$727 | \$690 | \$666 | \$651 | \$643 | \$642 |
| 18" to 23" side dimension | \$1 247 | \$1 204 | \$1 218 | \$1 010 | \$983 | \$1 101 | \$1 029 | \$943 | \$879 | \$833 | \$801 | \$780 | \$768 | \$762 |
| 24" to 29" side dimension | \$1 385 | \$1 338 | \$1 359 | \$1 131 | \$1 105 | \$1 240 | \$1 160 | \$1 064 | \$993 | \$940 | \$903 | \$876 | \$860 | \$851 |
| 30" to 35" side dimension | \$1 499 | \$1 448 | \$1 474 | \$1 231 | \$1 203 | \$1 352 | \$1 267 | \$1 162 | \$1 085 | \$1 026 | \$984 | \$954 | \$935 | \$922 |
| 36" to 39" side dimension | \$1 521 | \$1 469 | \$1 497 | \$1 249 | \$1 223 | \$1 374 | \$1 289 | \$1 182 | \$1 103 | \$1 044 | \$1 000 | \$969 | \$950 | \$937 |
| 40" to 47" side dimension | \$1 544 | \$1 491 | \$1 517 | \$1 265 | \$1 238 | \$1 390 | \$1 302 | \$1 194 | \$1 114 | \$1 055 | \$1 012 | \$981 | \$962 | \$950 |
| 48" to 53" side dimension | \$1 587 | \$1 533 | \$1 555 | \$1 294 | \$1 263 | \$1 416 | \$1 324 | \$1 216 | \$1 134 | \$1 073 | \$1 030 | \$1 001 | \$983 | \$974 |
| 54" and over side dimension | \$1 640 | \$1 585 | \$1 600 | \$1 326 | \$1 290 | \$1 442 | \$1 348 | \$1 234 | \$1 151 | \$1 092 | \$1 049 | \$1 023 | \$1 007 | \$1 001 |

Note: For stepped towers, the rate per foot for each section will be based on the total overall height of the tower.

| SELF SUPPORTED TOWERS (Triangular Base) | | | | | | | | | | | | | | |
|---|---------------|------------|------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| Low Cost Self Supported Towers (Non-CSA) Height in Feet | 59' and under | 60' to 79' | 80' to 99' | 100' to 119' | 120' and over | | | | | | | | | |
| Light Weight | \$597 | \$628 | \$629 | \$634 | \$650 | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| Medium Weight | \$717 | \$755 | \$755 | \$759 | \$778 | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| Heavy Weight | \$817 | \$862 | \$862 | \$867 | \$889 | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| Self-Supported Towers (CSA) Height in Feet | 59' and under | 60' to 79' | 80' to 99' | 100' to 119' | 120' to 139' | 140' to 159' | 160' to 179' | 180' to 199' | 200' to 219' | 220' to 239' | 240' to 259' | 260' to 279' | 280' to 299' | 300' and over |
| Light Weight - No Platform | \$853 | \$897 | \$899 | \$904 | \$926 | \$958 | \$1 010 | \$1 083 | \$1 175 | \$1 289 | \$1 353 | \$1 427 | \$1 508 | \$1 597 |
| Medium Weight - 1 Platform | \$1 024 | \$1 078 | \$1 078 | \$1 085 | \$1 112 | \$1 149 | \$1 211 | \$1 299 | \$1 411 | \$1 546 | \$1 624 | \$1 711 | \$1 811 | \$1 918 |
| Heavy Weight - 2 or 3 Platforms | \$1 168 | \$1 231 | \$1 231 | \$1 238 | \$1 240 | \$1 312 | \$1 384 | \$1 484 | \$1 610 | \$1 765 | \$1 853 | \$1 953 | \$2 068 | \$2 190 |

Note: For stepped towers, the rate per foot for each section will be based on the total overall height of the tower.

Communication Towers – Installed Rates Per Foot

Tower Rates **Include:** Foundations, Supply, Freight, Erection, Paint, Warning Lights, Lightning Rods, Connection Devices, Contractor's Mark-up, and Owner's Costs.

Tower Rates **Exclude:** Antennas, Dishes, Reflectors, Radar, Radomes, Communication Buildings, Interconnecting Cable Tray, Cable Bridges, and Cabling.

| MONOPOLES | | | | | | | | | | | | |
|---|---------------|------------|------------|--------------|--------------|--------------|--------------|--------------|---------------|---|---|----------|
| Height in Feet | 59' and under | 60' to 79' | 80' to 99' | 100' to 119' | 120' to 139' | 140' to 159' | 160' to 179' | 180' to 199' | 200' and over | | | |
| Monopoles, Stepped Pole – No Platform | \$1 023 | \$1 062 | \$1 121 | \$1 215 | \$1 278 | \$1 322 | \$1 355 | \$1 381 | \$1 401 | ~ | ~ | ~ |
| Monopoles, Stepped Pole – 1 Platform | \$1 274 | \$1 324 | \$1 316 | \$1 371 | \$1 408 | \$1 433 | \$1 453 | \$1 468 | \$1 480 | ~ | ~ | ~ |
| Monopoles, Tapered Pole – No Platform | \$1 131 | \$1 176 | \$1 331 | \$1 340 | \$1 405 | \$1 516 | \$1 531 | \$1 561 | \$1 584 | ~ | ~ | ~ |
| Monopoles, Tapered Pole – 1 Platform | \$1 383 | \$1 436 | \$1 528 | \$1 498 | \$1 537 | \$1 628 | \$1 629 | \$1 647 | \$1 662 | ~ | ~ | ~ |
| Each additional platform for monopoles (regardless of tower height) | | | | | | | | | | | | \$14 931 |

| SUPPORT STRUCTURES & CUSTOM TOWERS for Radomes, Heavily Loaded Microwave Facilities and Passive Repeaters, Etc. | | |
|--|--|---------------------|
| Structure Frame (Including foundations) | Rate per cubic foot based on the volume enclosed within the exterior members of each frame. | All Sizes |
| | For passive repeaters, do not measure framing in the reflector or between reflector and support structure. | \$40.51 Per Cu. Ft. |

Note: For stepped towers, the rate per foot for each section will be based on the total overall height of the tower.