

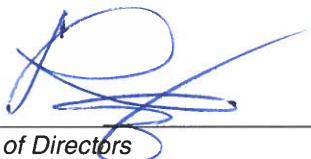
PROVINCE OF BRITISH COLUMBIA
REGULATION OF THE BRITISH COLUMBIA ASSESSMENT AUTHORITY

Assessment Act

The British Columbia Assessment Authority orders that the Telecommunications Corporations Valuation Regulation, B.C. Reg. 226/86, is amended as set out in the attached Schedule.

DEPOSITED December 16, 2024 B.C. REG. <u>288/2024</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: _____

R10853140

SCHEDULE

- 1 *Section 2 of the Telecommunications Corporations Valuation Regulation, B.C. Reg. 226/86, is amended by striking out “2024” and substituting “2025”.*
- 2 *Section 3 is amended by striking out “\$597” and substituting “\$640”.*
- 3 *Section 4 (2) is amended by repealing Tables 1 and 3 and substituting the following:*

Table 1 – Base Fibre Costs

Fibre Count	Single Armoured \$ per Kilometre	Double Armoured \$ per Kilometre	Aerial \$ per Kilometre	Submarine \$ per Kilometre
0 to 6 fibres	420	620	420	3 150
7 to 12 fibres	880	1 310	880	8 370
13 to 24 fibres	1 020	1 370	1 020	8 550
25 to 48 fibres	1 460	2 070	1 730	10 380
49 to 96 fibres	2 450	3 090	2 730	11 170
97 to 144 fibres	2 940	3 460	3 220	
145 to 216 fibres	3 460	3 890	3 680	
217 to 288 fibres	5 400	5 830	5 610	
289 to 432 fibres	7 700			
433 to 864 fibres	14 470			

Table 3 – Base Installation Costs

Installation Type	\$ per Kilometre
Aerial	6 590
Ploughed cable no conduit	8 510
Ploughed cable and 2 conduits	11 790
Pulled through existing conduit	4 440
Submarine	50 660
Trenched cable and 2 conduits	72 790
Trenched 2 conduits no cable	69 680
Ploughed 2 conduits no cable	10 690
Conduit	3 000
Submarine mobilization charge	5 550

- 4 *Section 9 is amended by striking out “\$470” and substituting “\$504”.*
- 5 *Appendix A is repealed and the following substituted:*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.