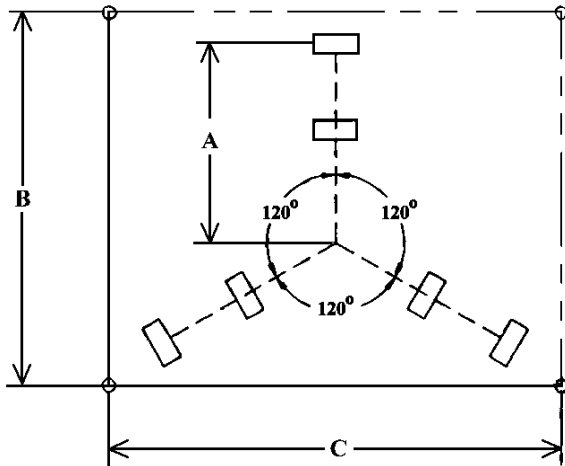


Site Plot Plan

Typical Guy Wire Radius and Acreage by Tower Height in feet



- "A" equals guy distance plus anchor distance
- All data based upon level ground conditions
- Reference data for tower heights in excess 1000' is available upon request
- Listed acres are approximate values
- Based on 80% guy radius

Tower Height (feet)	A (feet)	B (feet)	C (feet)	D (acres)
60	48	72	84	.15
80	64	96	111	.25
100	80	120	139	.38
120	96	144	166	.55
140	112	168	194	.75
160	128	192	222	.98
180	144	216	249	1.24
200	160	240	277	1.53
220	176	264	305	1.85
240	192	288	333	2.20
260	208	312	360	2.58
280	224	336	388	3.00
300	240	360	416	3.44
320	256	384	443	3.91
340	272	408	471	4.41
360	288	432	499	4.95
380	304	456	527	5.52
400	320	480	554	6.11
420	336	504	582	6.73
440	352	528	609	7.39
460	368	552	637	8.10
480	384	576	665	8.80
500	400	600	693	9.54
520	416	624	720	10.32

Tower Height (feet)	A (feet)	B (feet)	C (feet)	D (acres)
540	432	648	748	11.13
560	448	672	776	11.97
580	464	696	804	12.84
600	480	720	831	13.74
620	496	744	859	14.67
640	512	768	887	15.64
660	528	792	915	16.63
680	544	816	942	17.65
700	560	840	970	18.70
720	576	864	998	19.79
740	592	888	1025	20.90
760	608	912	1053	22.05
780	624	936	1081	23.22
800	640	960	1109	24.43
820	656	984	1136	25.67
840	672	1008	1164	26.9
860	688	1032	1192	28.23
880	704	1056	1219	29.56
900	720	1080	1247	30.92
920	736	1104	1275	32.31
940	752	1128	1303	33.73
960	768	1152	1330	35.18
980	784	1176	1358	36.66
1000	800	1200	1386	38.17