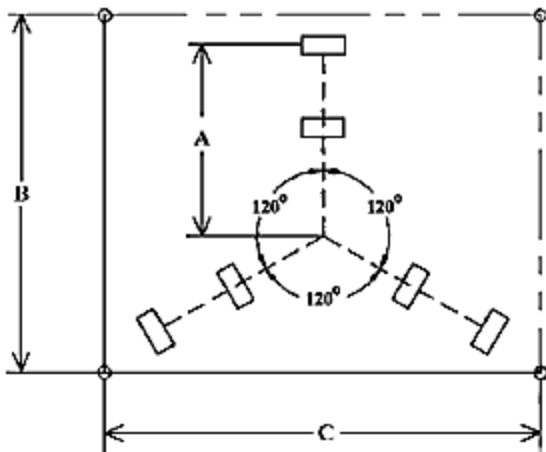


### SITE PLOT PLAN TYPICAL GUY WIRE RADIUS AND ACREAGE BY TOWER HEIGHT IN FEET



- "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)	Tower Height (feet)	A (feet)	B (feet)	C (feet)	D (acres)
60	48	72	84	0.15	540	432	648	748	11.13
80	64	96	111	0.25	560	448	672	776	11.97
100	80	120	139	0.38	580	464	696	804	12.84
120	96	144	166	0.55	600	480	720	831	13.74
140	112	168	194	0.75	620	496	744	859	14.67
160	128	192	222	0.98	640	512	768	887	15.64
180	144	216	249	1.24	660	528	792	915	16.63
200	160	240	277	1.53	680	544	816	942	17.65
220	176	264	305	1.85	700	560	840	970	18.7
240	192	288	333	2.2	720	576	864	998	19.79
260	208	312	360	2.58	740	592	888	1025	20.9
280	224	336	388	3	760	608	912	1053	22.05
300	240	360	416	3.44	780	624	936	1081	23.22
320	256	384	443	3.91	800	640	960	1109	24.43
340	272	408	471	4.41	820	656	984	1136	25.67
360	288	432	499	4.95	840	672	1008	1164	26.9

380	304	456	527	5.52	860	688	1032	1192	28.23
400	320	480	554	6.11	880	704	1056	1219	29.56
420	336	504	582	6.73	900	720	1080	1247	30.92
440	352	528	609	7.39	920	736	1104	1275	32.31
460	368	552	637	8.1	940	752	1128	1303	33.73
480	384	576	665	8.8	960	768	1152	1330	35.18
500	400	600	693	9.54	980	784	1176	1358	36.66
520	416	624	720	10.32	1000	800	1200	1386	38.17

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