GREGORY FENCE CHANNEL

PHYSICAL PROPERTIES COMPARISON CHART			
LINE POSTS	Outside Material Lbs. Section Min. Yield Beam	Material Thickness	Lbs. Per. Ft.
Heavy C 2.5" O.D. Sch. 40	2.25" x 1.70" 2.375"	.121 .154	2.78 3.65
	Section Modules*	Min. Yield Strength	Beam Load**
	.506 .5606	50,000 30,000	351* 234
	Outside Material Lbs. Section Min. Yield Beam	Material Thickness	Lbs. Per. Ft.

^{*} Critical axis-perpendicular to fence line.

^{**} Theoretical beam loads were computed as follows: Yield strength X section modulus divided by the height in inches (cantilever beam load 72")