

**RAILING FRAME COMPONENTS
WITH 400 LBS. (182 KG) PRESTRESS PER CABLE**

RAILING	CARBON STEEL		STAINLESS STEEL
	A500 GRADE B, F _y = 42 ksi	A36 F _y =36 ksi (Sq. Bar)	A554, GRADE MT-304 OR MT-316, F _y = 30 ksi
2" Sq. x 42-1/2" High	Rail with 2"x1" Rect. Top Rail without Bottom Rail		
Anchor (End) Post		2"x2" Sq. bar	2"x2" Sq. bar
Intermediate Post	HSS 2"x2"x 1/8" tube		2"x2"x .120" tube
Top Rail	HSS 2"x1"x 1/8" tube		2"x1"x .120" tube