

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

<b>RAILING</b>	<b>CARBON STEEL</b>	<b>STAINLESS STEEL</b>
	A53, Grade B, Fy=35 ksi or A501, Grade B, Fy=36 ksi	There is presently no commercially available stainless steel suitable for use with this frame. Consider using a design with a bottom rail for which there is a commonly available stainless steel material (see drawing D23).
<b>1-1/2" Pipe x 42-1/2" High without Bottom Rail</b>		
Anchor (End) Post	1-1/2" Special 1.9" OD x .650" wall pipe <b>*(See note)</b>	
Intermediate Post	1-1/2" Schedule 40 pipe	
Top Rail Adjacent to Anchor Post	1-1/2" Special 1.9" OD x .650" wall pipe <b>*(See note)</b>	
Top Rail Elsewhere	1-1/2" Schedule 40 pipe	

**\*Note:** Material specified for these posts may not be readily available. Consider using a design with a bottom rail for which there is pipe that is commonly available (see drawing D23).