



POST TYPE SS 2X2X14GA SECTION MODULUS 0.369
 POST HEIGHT 36" 39" 42" TUBE BENDING M=13200*#
 MAX HORIZ TOP LOAD 350# 325# 300# Is = 35800 > 80,000
 TOP LOAD @ FAILURE 800# 750# 700#

NOTE: DESIGN LOADS ARE LIMITED BY FLOOR BASE MATERIALS AND FASTENER CONNECTION IN FLOOR MATERIALS. IT IS THE RESPONSIBILITY OF THE INSTALLER TO VERIFY THE CONNECTIONS WITH THE LOCAL DESIGN PROFESSIONAL.



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 01/14/19

TITLE STAINLESS STEEL SIDEMOUNT POST LOAD ENGINEERING TEST			
SIZE B	SCALE NTS	DWG NO	REV
DRAWN JJJ			

