



PEDESTAL SPECIFICATIONS

Pedestal Assembly

- Assembly up to 60" FFH shall provide an 8,000 lb. axial load without permanent deformation.
- Assembly shall provide a 2" total adjustment.
- All pedestal components and fasteners are completely electro-zinc free.

Pedestal Head

- 1/4" Thick die formed hot dipped galvanized pedestal head with fillet welded stud and adjustment nut.
- Stringers shall be attached with 1/4" - 20 flat-head screws.
- Pedestal head shall be tapped for engagement of stringer screws.
- Steel stud shall be 3/4" - 10 UNC.
- 3/4" - 10 UNC adjustable nut with corrosion resistant coating shall provide anti-rotation feature when engaged with base assembly.

Pedestal Base

- Pedestal tube to be 1-3/4" diameter hot dipped galvanized tubing and shall be reduced to 3/4" inner diameter by swaging and crimping.
- Base plate to be 36 square inch hot dipped galvanized steel and shall have (4) 7/16" diameter holes for mechanical fastening applications.

Stringers

- Heavy duty steel box stringer shall be 1-1/4" deep X 3/4" wide and shall withstand 550 lb. mid-span load.
- Stringer shall have galvannealed coating to prevent corrosion.
- Stringer grid pattern shall be 4' by 4' basketweave.

