

LEGEND

1. Access floor panel
2. 2" Deep Roll formed galvanealed steel stringer
3. 1/4" - 20 X 2-1/2" screw
4. 8 ga. die formed galv. steel head
5. Steel stud
3/4" - 10 UNC
6. Nut with vibration proof locking device
7. Base with 1-1/4" O.D. hot dipped galv. tubing
8. 6" x 6" x .157" hot dipped galv. steel base plate
9. Fillet Weld

PEDESTAL SPECIFICATIONS

Pedestal Assembly

- Assembly up to 48" FFH shall provide an 7,000 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

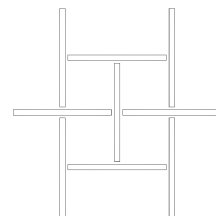
- 8 ga. die formed hot dipped galvanized pedestal head with fillet welded stud and adjustment nut.
- Stringers shall be attached with 1/4" - 20 flat-head screws.
- Pedestal head shall be tapped for engagement of stringer screws.
- Steel stud shall be 3/4" - 10 UNC.
- 3/4" - 10 UNC adjustable nut with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

Pedestal Base

- Pedestal tube to be 1-1/4" diameter hot dipped galvanized tubing and shall be reduced to 3/4" inner diameter by crimping or swaging.
- Base plate to be 36 square inch hot dipped galvanized steel and shall have (2) 7/16" diameter holes and (2) 3/16" diameter holes for mechanical fastening applications.

Stringers

- Heavy duty roll formed steel stringer shall be 2" deep X 3/4" wide and shall withstand 1250 lb. mid-span load.
- Stringer shall have galvanized coating to prevent corrosion.
- Stringer grid pattern shall be 4' by 4' basketweave.



Base with Crimped Tube