2" Deep Bolted Stringer Understructure for ConCore® 3000 Floor Panels-24". Type 6IFSW Pedestal Swaged for a 7/8 Stud.

**PEDESTAL SPECIFICATIONS**

**Pedestal Assembly**
- Assembly up to 72'' FFH shall provide a 10,000 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 galvanized steel pedestal head with fillet welded stud with adjustment nut. Head and installed stringers shall provide full perimeter edge support for panel.
- 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 7/8'' - 9 UNC.
- 7/8'' - 9 UNC adjustable nut with corrosion resistant coating.

**Pedestal Base**
- 1-1/4'' Schedule 40 steel pipe (with 1.66'' O.D.) shall be reduced to 7/8 inner diameter by swaging.
- Tube fillet welded to 6'' X 6'' X 1/4'' steel base plate.
- Base plate shall have (4) 9/16'' diameter holes at 4.875'' center to center distance.
- Assembly shall have rust prohibitive electrocoated epoxy finish.

**Stringers**
- Heavy duty roll formed steel stringer shall be 2'' deep X ¾'' wide and shall withstand 1250 lb. mid-span load.
- Galvanized steel stringers to prevent corrosion. Zinc electroplating is prohibited.
- Stringer grid pattern shall be 4'4'' basketweave.

**Panel (field cut where necessary)**

**Perimeter**
- Perimeter pedestal shall provide support for panels around columns, at walls, curbs and fascia.