2" Deep Bolted Stringer Understructure for ConCore® 3000 Floor Panels-24". Type 8IF Pedestal.

**Pedestal Specifications**

**Pedestal Assembly**
- Assembly up to 72" FFH shall provide an 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.) fillet welded to 6" X 6" X 3/8" steel base plate.
- 1" thick solid steel insert fillet welded onto the top of the steel pipe with 7/8" - 9 threaded hole centered in insert.
- Base plate shall have (4) 9/16" diameter holes at 4.875" center to center distance for fixed equipment applications.
- Assembly shall have rust prohibitive electrocoated epoxy finish.

**Stringers**
- Heavy duty roll formed steel stringer shall be 2" deep X 3/4" wide and shall withstand 1250 lb. mid-span load.
- Galvannealed stringer construction to prevent corrosion. Zinc electroplating is prohibited.
- Stringer grid pattern shall be 4'4" basketweave.

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