LEGEND

1. Access floor panel
2. 1/4" - 20 X 1.048" screw
3. .114" thick die formed galv. steel head
4. Steel stud 3/4" - 10 UNC
5. Nut with vibration proof locking device
6. Base with 1-1/2" O.D. hot dipped galv. tubing
7. 6" x 6" x .188" hot dipped galv. steel base plate
8. .188" Fillet weld

PEDESTAL SPECIFICATIONS

Pedestal Assembly
- Assembly up to 24" FFH shall provide an 8,000 lb. axial load without permanent deformation.
- Assembly shall provide a 2" total adjustment.

Pedestal Head
- .114" thick die formed galvanized steel pedestal head projection welded to a threaded rod with adjustment nut.
- Pedestal head shall have tapped holes for engagement of PosiLock screws and shall incorporate alignment guides and locating points to laterally contain and positively position the floor panel with or without the use of screws.
- Solid steel stud shall be 3/4" - 10 UNC.
- PosiLock fastener shall be self-capturing 1/4" - 20 flat-head machine screw.

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

Perimeter
- Perimeter pedestal assembly with hat channel shall provide support for panels around columns, at walls, curbs and fascia.
- Pedestal base at perimeter shall be 1" shorter than base in field area.