**Inset Column**

**Concealed Nut Connection - Flange Brace FB6_ or FB7_**

- **Flange Brace FB6_ or FB7_** (when specified)
  - Attach Flange Brace to Column and attach to Clip located 2’-5\(\frac{3}{4}\)" from end of Girt or 5’-0” from center of Column.

- **\(\frac{3}{8}\)" Bolt each end.**

- **\(\frac{1}{2}\)" Bolts**

- **Zee (shown) or Cee Girt attach with (2) \(\frac{3}{8}\)" Bolt unless noted on erection drawings.**

- **Clip CL199**

- **Clip CL196 (8" Girt)**
  - **Clip CL197 (10" Girt)**
  - **Clip CL198 (12" Girt)**

- **See attachment note above**
  - **Varies**
  - **Varies**

- **Clip CL207 or PC29_**
  - **Fastener #12A**
  - **12-24 x 1” DP3 each end.**

**Erection Note**

Flange Braces may be required one or both sides of Column.

For requirements and locations at Main Frame and Rigid Frame in Endwall refer to "Cross Section".

For requirements and locations at Bearing Frame Endwall refer to "Elevation Plan".

**Section A**

- **Attach this Clip and Flange Brace with Bolts “Finger Tightened” as Girts are erected to maintain stability. Un-bolt Clip to install Vapor Barrier Membrane (Not by Bldg. Mfr.). Pierce Membrane for Clip bolts and reattach clip. Fully tighten bolts via pretensioning method specified per job.**