OSHA Column Joist (OC) and Near OSHA Column Joist (NOC) require Bolted ends with Washers at or near Mezzanine Support Columns that are not Framed in at least two directions with Solid Web Structural Members. These Joist are to be erected first along with the Primary Steel so as to provide Bracing of the Mezzanine Support Columns. No Field Welding at Joist Seat is permitted.

Field Cut Flange Brace To Required Length And Weld To Bar Joist Panel Point (Where Web Rod Intersects Top Chord Angles)

"OSHA Column Joist" (OC) is a Joist at the Mezzanine Support Column or "Near OSHA Column Joist" (NOC) is a Joist each side of a Mezzanine Support Column

Joist Chords To Set A stride Stabilizer Clip No Welding Is Permitted

Field Welded Stabilizer Clip PC52 (shown) or PC53. Clips are required at Joist at or on each side of the Mezzanine Support Column that is not Framed in at least two directions with Solid Web Structural Members. Clips to be Installed prior to erecting Bar Joist. 13/16" Hole provided in Clips for Erection Guying or Plumbing Cables.

Move This Note To The Mezzanine Framing Plan

Note:
Joist Labeled with suffix "-OC" are "OSHA Column Joist" and Joist Labeled with suffix "-NOC" are "Near OSHA Column Joist". These Joist are to be erected first along with the Mezzanine Beams so as to provide stability and bracing for the Mezzanine Support Column. Reference to specific sections for additional Information.

See Mezzanine Framing Plan for "OSHA Column Joist" labeled with Suffix "-OC" and "Near OSHA Column Joist" labeled with Suffix "-NOC" See Specific Sections for Information not Shown.