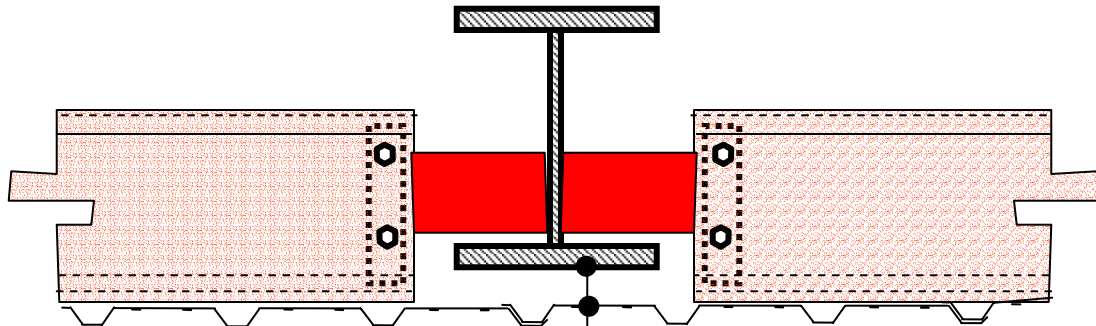


Nucor Features & Benefits

Nucor Inset Girts



1" inset is for insulation
(Sheeting angle not shown)

Features

1. Inset girts give the owner more usable floor space.
2. Girts help conceal column when interior is finished.
3. Column clips are factory welded.

Benefits

1. More usable space means more value for the dollar spent per square foot.
2. Concealing the columns makes interior finish work much easier and gives a clean inside look.
3. Factory welding clips reduces erection time and money.

What You Should Know

1. Girts are simple span and will cost more than continuous girts.
2. Wind brace rods must have girt holes field drilled.
3. Large building widths will cause column depths to increase.
4. By allowing the 1" gap between the girt and the column, insulation does not bulge at columns.
5. The 1" gap also allows the sheet to contact with the sheeting angle (not shown) thereby using standard screws with no pre-drilling.
6. Girt clips work as a shelf to rest the girt upon until the connection is made.