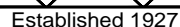
Page 1  
Bridging Alignment Wksht.

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- This worksheet is for locating bridging clips on joists to line up rows of bolted bridging. Enter only joist marks that have bolted bridging and need bridging clips. When counting bridging rows do not count uplift bridging. All dimensions are measured from left end O.A.L. (not base length).
- Group No.: A number to identify a group of joists that need to have bolted bridging lined up. A group number only needs to be entered next to the master mark of the group. Please skip a line between groups.
- Master Joist Mark: The primary mark in the group. Generally the mark with the greatest quantity of pieces. Only one Master mark per group.
- Slave Joist Marks: All joist marks in a group besides the master mark.
- Other Groups: If a mark appears in more than one group (usually a joist that has rows of bolted bridging on both sides that do not align), enter the number(s) of the other bridging group(s) that the joist appears in.
- Total Rows of Bridging: The total number of rows of bridging (both horizontal and X, welded and bolted) not including uplift bridging. Usually this only needs to be entered on the line with the master mark.
- Row with Bolted Bridging: The number of the bridging row that has bolted bridging counting from the left end overall length. If all rows are bolted enter "ALL." Usually this only needs to be entered on the line with the master mark.
- Bolt Size: The diameter of the bridging bolts (3/8, 1/2, 5/8 - see page 85 in the SJI catalog). The size must be the same as entered on the bolted bridging BOM for the corresponding bridging pieces. Usually this only needs to be entered on the line with the master mark.
- Offset Distance: Distance from the left end of the master mark to this slave mark. If the left end of the slave mark is to the left of the left end of the master mark the distance is positive. If the left end of the slave mark is to the right of the left end of the master mark the distance is negative.

|           |           |           |          |             |
|-----------|-----------|-----------|----------|-------------|
| Job No.:  | Sequence: | Detailer: | Checker: | Issued For: |
| Customer: |           |           |          | Date:       |
| Job Name: |           | Location: |          |             |

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Page 2

Bridging Alignment Wksht.

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