

B400

Splices For Steel Beams (3309 Steel)

Approved, and signed, November 22, 2002. Last date revised: January 5, 2017

Revised 01-05-2017

Under NOTES:

- Changed note to read: “Use fill plates where the difference in web thickness is 1/16" or greater. Fill plates shall be structural steel with minimum thickness of 1/16". When the difference in web thickness is 1/8" or more, place fill plates of the same thickness on both sides of the thinner web.”

At DETAIL “Y”:

- Added (Top Flange Only) to the end of the note.

At SECTION X-X:

- Added shear studs to the top flange in the detail.

Revised 05-24-2012

At SHEET-TITLE: Removed the sub-title “(3309 STEEL)” from the detail.

Under NOTES: Removed the 1st note “Splice design is for structural steel Mn/DOT Spec. 3309.”

Revised 10-22-2009

At ELEVATION:

- To allow for easier fabrication, changed the horizontal dimension between the inner most 2 columns of bolts from 3 ½" to 4".

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