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CFSEI UPDATES TECHNICAL NOTE ON DESIGN METHODOLOGY FOR HOLE REINFORCEMENT OF COLD-FORMED STEEL BENDING MEMBERS

WASHINGTON, D.C. – The Cold-Formed Steel Engineers Institute (CFSEI) has updated its Technical Note titled "Design Methodology for Hole Reinforcement of Cold-Formed Steel Bending Members" (Tech Note G900-15). The document replaces Technical Note G900-08.

AISI S100, *North American Specification for the Design of Cold-Formed Steel Structural Members*, does not provide guidelines for the reinforcement of holes in cold-formed steel members. This Technical Note provides a methodology for engineering a reinforcement solution for either the flange or web elements of a stud or joist. The discussion includes an example problem.

The just-published Technical Note G900-15 includes revised references to the most recent edition of the North American Specification, AISI S100-12. It also includes revised and updated calculations for the example problem.

The document is available free of charge to CFSEI members, and is available for purchase by non-members from the AISI Online Store at <u>https://shop.steel.org/c/48/cfsei-tech-notes</u>. For more information on joining CFSEI, visit <u>www.cfsei.org</u>.

CFSEI maintains a Steel Framing Hotline to answer inquiries from construction professionals seeking cold-formed steel solutions for their projects. Suggestions for additional Technical Note topics are welcomed. The Steel Framing Hotline is accessible at 1-800-79-STEEL.

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The Cold-Formed Steel Engineers Institute comprises hundreds of structural engineers and other design professionals who are finding a better way to produce safe and efficient designs for commercial and residential structures with cold-formed steel. CFSEI members work together to develop and evolve industry standards and design methods, produce and issue technical bulletins, and provide seminars and online training to improve the knowledge and skills base of engineers and design professionals. For more information, visit <u>www.cfsei.org</u>.

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