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15th Edition AISC Steel Construction Manual, is referred to as the AISC Manual. 2. The source of equations or tabulated values taken from the AISC Specification or AISC Manual is noted along the right-hand edge of the page. 3. Values are presented to three significant figures throughout this Companion. iii AMERICAN INSTITUTE OF STEEL CONSTRUCTION

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Design Using AISC 2010 Standard ... n 9 and STD or n 12 and SSLT 14th Edition Manual Eccentricity always considered per Table 10 28. Other 14th Ed. Changes Prying Action ... Practical Steel Connection Software Design Using AISC 2010 Standard

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AISC Steel Construction Manual, 15th Edition 1. Wide-flange (W) Shapes ... 2 on 12 slope on inner flange 12. Actual depth Property for design Property for detailing 13. Angles 14 L6x4x3/4 Section designation Long leg length Short leg length Thickness P Major axes do not correspond to X and Y axes.

Manual of Steel Construction

The American Institute of Steel Construction bears no responsibility for such material other than to refer to it and incorporate it by reference at the time of the initial publication of this edition. Printed in the United States of America Revised June 2019 AISC_PART 16_A_Prelims.qxp_15th Ed._2016 2019-02-19 3:41 PM Page ii

ANSI/AISC 360-16 Specification for Structural Steel Buildings

1. The 2016 AISC Specification for Structural Steel Buildings is referred to as the AISC Specification and the 15th Edition AISC Steel Construction Manual, is referred to as the AISC Manual. 2. The 2016 ASCE Minimum Design Loads and Associated Criteria for Buildings and Other Structures is referred to as ASCE/SEI 7. 3.

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July 10, 2017 (Chicago, IL) P The American Institute of Steel Construction's (AISC) 15th Edition Steel Construction Manual is now available. This new edition of the Manual includes the 2016 Specification for Structural Steel Buildings, with improvements and revisions in the provisions for slender-element compression members, shear strength and double angle and WT flexural strength, as well ...

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AISC 360-16, Chapter K. By Kim Olson, PE Technical Consultant, Steel Tube Institute. As you are probably aware, there have been many changes to Chapter K of AISC 360-16. In 2010, the chapter was titled "Design of HSS and Box Member Connections," and it contained the majority of the information necessary to design connections with HSS.

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