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the design,
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stainless steels:
sections made from
annealed sheet, strip,
and plate that have
not been
subsequently cold-
formed or rolled;
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sections; round and
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This design guide is
an update to the AISC
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Analysis of Steel
Members and
advances further the
work upon which that
publication was

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based: Bethlehem
Steel Company's
Torsion Analysis of
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expanded and
includes W-, M-, S-,
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The trusses are
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compensate for dead load. They are transported to the site, stored, and then erected, generally in one piece. Table 1.1 is a material guide for steel member selection. Other materials, such as A913, may be available (see AISC Manual, Part 2).

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