


SPECIAL ENGINEERING NOTES:

1. Plate positioning: Laterally centered on the joint left to right. Chord bite according to lumber size: 2x6 or smaller 1.5", 2x8 - 2", 2x10 - 2.5", 2x12 - 3". Unless otherwise specified on plate positioning table or when shown on truss drawing.
2. Plate positioning: Laterally centered on the joint left to right. Chord bite according to table 5.1.(7), TPIC'96/2007. Unless otherwise specified on plate positioning table or when shown on truss drawing.
3. Plate positioning: Laterally centered on the joint left to right. Chord and web member bites according to Table 5.1.(7), TPIC'96/2007. Unless otherwise specified on plate positioning table or when shown on truss drawing.

- \* TPIC-96 Truss Design Procedures and Specifications for Light Metal Plate Connected Wood Trusses, Limit States Design, 1996 Edition. Truss Plate Institute Of Canada.
- \* TPIC-2007 Truss Design Procedures and Specifications for Light Metal Plate Connected Wood Trusses, Limit States Design, 2007 Edition. Truss Plate Institute Of Canada.
- \*\* CSA 086-01 CSA Standard 086-01 Engineering Design in Wood (Limit States Design)
- + NBCC - The National Building Code Of Canada, 1995 Edition.
- + NBCC - The National Building Code Of Canada, 2005 Edition.
- + BCBC - The British Columbia Building Code, 2006 Edition.
- + ABC - The Alberta Building Code, 2006 Edition.
- + OBC - The Ontario Building Code, 2006 Edition.

Visit <http://www.epictruss.com/Specs> for the latest information and warnings

 <b>ALLIANCE TRUSS</b> <i>"Combining the Best of"</i> <b>Valley Truss Ltd.</b> <b>604-574-3525</b> <b>Epic Truss Systems</b> <b>604-850-3522</b>	<b>**WARNING**</b> TRUSSES REQUIRE EXTREME CARE IN FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCSI 1-03 (HANDLING INSTALLING AND BRACING), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE, 589 D'ONDREID DR., SUITE 200, MADISON, VT. 53719) FOR SAFETY PRACTICES PRIOR TO PERFORMING THESE FUNCTIONS. UNLESS OTHERWISE INDICATED, TOP CHORD SHALL HAVE PROPERLY ATTACHED STRUCTURAL PANELS AND BOTTOM CHORD SHALL HAVE A PROPERLY ATTACHED RIGID CEILING. <b>**IMPORTANT**</b> FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. EPIC TRUSS SYSTEMS LTD. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN) ANY FAILURE TO BUILD THE TRUSSES IN CONFORMANCE WITH TPIC, OR FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING OF TRUSSES. DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF CSA 086-01 (CANADIAN STANDARDS ASSOCIATION), NBCC (LATEST EDITION), AND TPIC. ALPINE CONNECTORS ARE MADE OF 20GA ASTM A653 GR40 GALV. STEEL EXCEPT AS NOTED. APPLY CONNECTORS TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED ON THIS DESIGN, POSITION CONNECTORS PER DRAWINGS 160 A-Z. THE SEAL ON THIS DRAWING INDICATES ACCEPTANCE OF PROFESSIONAL ENGINEERING RESPONSIBILITY SOLELY FOR THE TRUSS COMPONENT DESIGN SHOWN. THE SUITABILITY AND USE OF THIS COMPONENT FOR ANY PARTICULAR BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER, PER TPIC 96.	REF
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