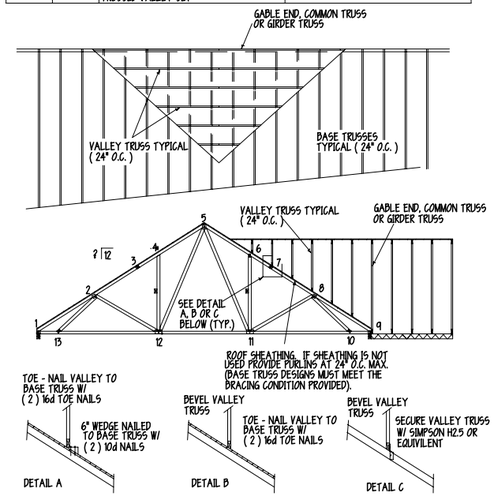
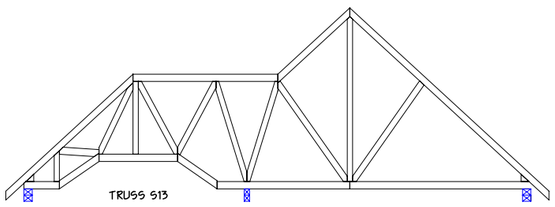
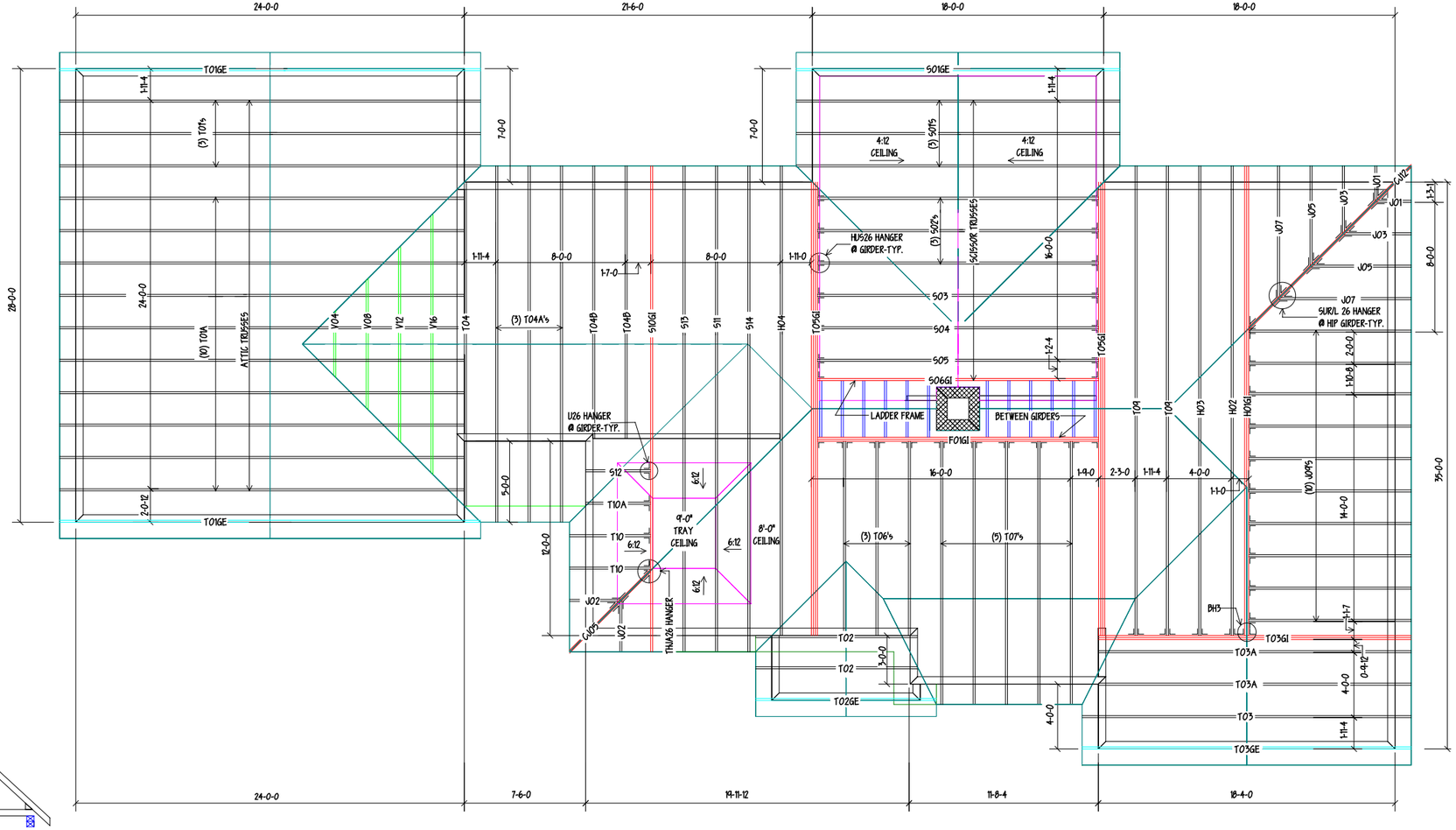
	Truss Type TRUSSED VALLEY SET	TRUSSED VALLEY FRAMING DETAIL	



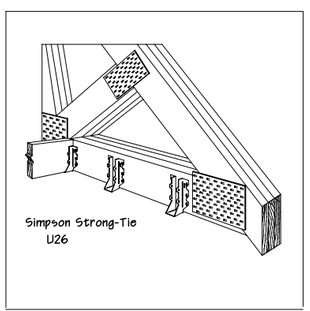
CONSTRUCTION SEQUENCE (ALL MATERIAL MINIMUM #2 OR BETTER)

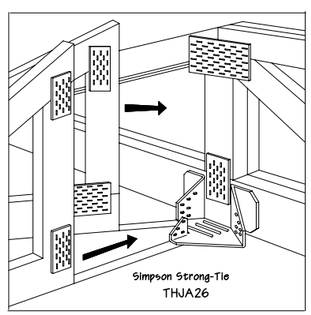
1. INSTALL BASE TRUSSES.
2. APPLY SHEATHING OR PURLINS TO TOP CHORD! (SEE BASE TRUSS DESIGN FOR PROPER BRACING REQUIREMENTS).
3. BRACE BOTTOM CHORD AND WEB MEMBERS PER TRUSS DESIGNS.
4. INSTALL VALLEY TRUSSES AND SECURE TO BASE TRUSSES AS PER DETAIL B OR C ABOVE.
5. BRACE VALLEY TRUSSES IN ACCORDANCE WITH THE INDIVIDUAL DESIGN DRAWINGS.

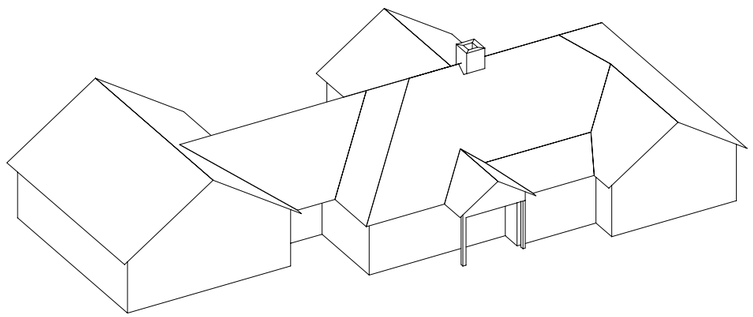




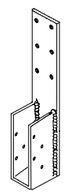
ROOF TRUSS LAYOUT







BH3
Girder Truss Hanger



Fasteners
Carrying Member: (6) 3/4" bolts
Carried Member: (8) 10d nails

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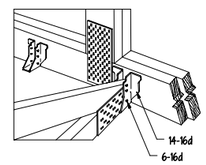
2 PLY (OR 1 PLY WITH SAME SIZE & GRADE SCAB TO BACK SIDE 24" LONG WITH 12d @ 2" O.C.)



Simpson Strong-Tie

DRAWING	HANGER	DOWNLOAD	UPLIFT
HU526	HU526	2950#	1550#

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding bracing, consult "Bracing of wood trusses" available from the Truss Plate Institute, 583 D'Onofrio Drive; Madison, WI 53719.

BUILDER: SAMPLE
LEGAL ADDRESS: MAIN STREET-USA
PLAN: CUSTOM RESIDENCE
REVISION:
SCALE: 1/8"=1'-0"
DATE: 01-01-2000
DRAWN BY: MT
JOB NO: #000000

MAINELY TRUSSES
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P.O. BOX 377
FAIRFIELD, ME 04937