THIS LAYOUT CANNOT BE USED WITHOUT ASSOCIATED TRUSS DRAWINGS. IN CASE OF DISCREPANCY THE TRUSS DRAWINGS SHALL SUPPERSED ANY NOTES ON THIS LAYOUT. TRUSSES ARE SUPPLIED AS PER SHOP DRAWINGS. TRUSSES ARE SUPPLIED AS INDIVIDUAL COMPONENTS RATHER THAN A COMPLETE SYSTEM. ADDITIONAL MATERIALS, ENGINEERING, OR DESIGN WORK MAY BE REQUIRED TO COMPLETE THIS SYSTEM.

REVIEW SHOP DRAWINGS & WWTA INSTALLATION GUIDE PRIOR TO TRUSS ERECTION. EACH TRUSS WILL HAVE AN ENGINEERED SEALED DRAWING. (VALLEY AND CORNER JACKS EXCLUDED.) THE INSTALLER MUST BE FAMILIAR WITH THESE DOCUMENTS PRIOR TO INSTALLATION.

CALL OUR OFFICE IF ANY OF THE ABOVE INFORMATION IS MISSING. 250-832-8238

REFER TO TRUSS DRAWING FOR ACTUAL TRUSS SPANS (BOTTOM CHORD LENGTH) TRUSSES MAY BE SHORTER THAN LENGTHS SHOWN ON LAYOUT (OR ON BLUEPRINT) IF THEY HAVE BEEN SHORTENED TO ALL OW FOR SHEATHING

TO ALLOW FOR SHEATHING.
TRUSSES MUST BE INSTALLED BY A QUALIFIED INSTALLER
OR BUILDER, AND MAY NEED TO BE SUPERVISED BY A
STRUCTURAL REGINEER. INFORMATION PROVIDED SHOULD
BE CONSIDERED AS A GUIDE, AND ADDITIONAL INFORMATION
REQUIRED MUST BE OBTAINED BY THE INSTALLER. ADDITIONAL
DETAIL DRAWINGS ARE AVAILABLE AT
WWW.salins.sc. (OP CALL OUR OFFICE.)

INDIVIDUAL TRUSS BRACING REQUIRMENTS ARE SHOWN ON THE ENGINEERED SEALED DRAWINGS. MATERIALS FOR BRACING ARE NOT INCLUDED.

HIGH HEEL (9"+) TRUSSES REQUIRE BLOCKING OR CROSS BRACING OVER ALL BEARINGS.

BRACING FOR OVERALL BUILDING ENVELOPE HAS NOT BEEN ADDRESSED BY THIS DESIGN. CONTACT A QUALIFIED BUILDING DESINGER OR STRUCTURAL ENGINEER TO REVIEW YOUR REQUIREMENTS.

INSTALL H1 OR H2.5T TIE DOWNS AT ALL BEARINGS (UNLESS TRUSS IS IN HANGER) INSTALL 2 H1 OR H2.5T TIE DOWNS AT ALL GIRDER BEARINGS. RESIDENTIAL TRUSSES MAY BE

TOP CHORD OF ALL WALL GIRDERS MUST BE BRACED. REFER TO S.A. TRUSS DETAIL DO NOT INSTALL WITHOUT REVIEWING DETAIL FIRST.

GIRDERS 2 PLIES AND OVER REQUIRE 10d 3" X.148" COMMON NAILS, NAIL GIRDERS OVER 2 PLIES FROM OUTSIDE PLIES IN, NAILING MUST BE VISIBLE FOR INSPECTION.
(SEE SEALED DRAWING FOR NAIL PATTERN.)

GIRDERS OVER 3 PLIES REQUIRE 1/2" BOLTS (NOT INCLUDED) AT EACH JOIST LOCATION, GIRDER MUST BE NAILED FIRST, THEN BOLTED. DO NOT DRILL HOLES THROUGH TRUSS CONNECTOR PLATES. (ALSO SEE SEALED DRAWING FOR ADDITIONAL DETAILS)

RECOMMEND INSTALLING BEARING BLOCKS AND SCAB BRACING ON TRUSSES PRIOR TO INSTALLATION OF TRUSSES. (REFER TO ENGINEERED SEALED DRAWINGS.)

ALL HANGERS HAVE SPECIFIC NAIL REQUIREMENTS PRODUCT CATALOGS ARE AVAILABLE AT OUR OFFICE OR AT http://www.strongtie.com/literature/

GABLE END LADDER FRAMING AND GABLE END SHEATHING IS NOT INCLUDED. LADDER FRAMING DESIGN IS BY OTHERS.

NON STRUCTURAL GABLES ARE FLEXIBLE, MAKE SURE THEY ARE STRAIGHT BEFORE ATTACHING PLYWOOD

REFER TO VALLEY FRAMING DETAIL FOR VALLEY JACKS. See "Details" @ www.satruss.ca. HAND FRAMED VALLEYS AND TRANSISTIONS MUST BE FRAMED TO AVOID POINT LOADING STRUCTURE BELOW.

MUST LE PHAMED TO AVOID POINT LOADINGS THOUTONE BELLOW.

INSTALL DRYWALL CLIPS AT INTERIOR PARTITION WALLS AND TAKE
OTHER MEASURES TO ALLOW FOR MOVEMENT. TRUSSES WILL DEFLECT
(AND LIFT UP) DIET TO WEATHER AND ONGOING SEASONAL CHANGES.
INSTALLATION OF FINISHED SUBFACES MUST ALLOW FOR THIS MOVEMENT.
AND ANY DAMAGE TO TRUSSES OR PRINSHES DUE TO MOVEMENT.

DO NOT CUT, MODIFY, NOTCH OR DRILL HOLES IN ANY TRUSS (OTHER THAN BOLT HOLES FOR GIRDERS). OVERHANGS MAY BE TRIMMED IF TRUSS CONNECTOR PLATE IS NOT AFFECTED.

CALL OUR OFFICE FOR QUESTIONS REGARDING INSTALLATION OR MODIFICATION BEFORE PROCEEDING. 250-832-8238

DO NOT INSTALL TRUSSES IF YOU ARE UNSURE ABOUT FIT, IF ITS DAMAGED, OR IF IT NEEDS TO BE MODIFIED.

PLYWOOD TAKEOFF (IF SHOWN) IS AUTO GENERATED AND IS NOT VERIFIED BY OUR DESIGNERS.

ECEND

FBO: FRAMED BY OTHERS
LVL: LAMINATED VENEER LUMBER
ENG: ENGINEERED
BBO: BEAM BY OTHER (REQUIRED)
RO: ROUGH OPENING
(""): ATTENTION REQUIRED:

TRUSS TRUSS
TYPE LABEL RELATED DETAILS

STANDARD TR
GABLE TR D9
CORNER JACK C D2, D5, D13, D14
VALLEY JACK VM D6, D7
CAP TRUSS P/CAP D8

REVIEW HANDLING, INSTALLATION AND BRACING GUIDELINES BEFORE ERECTING TRUSSES

Name: Wood Creek (Hanson) Roof Location: Salmon Arm :: 1020 - 17th Ave S.E. Designer: Andy Andreasen

Salmon Arm Truss

PAGE NO:

JOB NO:

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