



STANDARD DEFAULT SPECS (U.N.O.)
 TRUSS HEIGHT: 7'1 1/2"
 OVERHANG: 22.5" NCB
 ROOFING MATERIAL: ASPHALT SHINGLES
 TRUSS CHORDS: 2x8
 TO LL: 42, 29 psf, TO DL: 3 psf, BC, DL: 7 psf
 SPACING: 24" O.C.
 BUILDING TYPE: RESIDENTIAL
 AS WELL AS INDIVIDUAL TRUSS DRAWINGS
 OVERSIDE SPECS IN THIS BOX. THIS LAYOUT
 IS INCOMPLETE IF INDIVIDUAL TRUSS DRAWINGS
 ARE NOT ATTACHED.

LAYOUT DATE: MAY 27, 2020
 UNSURE IF THIS LAYOUT IS CURRENT? CALL 250.832.8238
 REFER TO INDIVIDUAL TRUSS DRAWINGS FOR BUILDING CODE,
 LOADS, AND MATERIALS. THIS LAYOUT MUST BE USED WITH
 ANYONE USING THIS LAYOUT MUST USE THE INFORMATION ON THE TRUSS
 DRAWINGS IN CASE OF DISCREPANCY. THIS LAYOUT SHALL NOT BE USED
 WITHOUT ASSOCIATED TRUSS DRAWINGS.
 TRUSS DRAWINGS AND LAYOUT REVIEWED AND APPROVED BY:

 FULL NAME: _____
 FULL SIGNATURE: _____
 TRUSSES ARE NOT COMPLETE WITHOUT TRUSS DRAWINGS!
 TRUSSES ARE SUPPLIED AS PER LAYOUT AND TRUSS DRAWINGS!

7/12 HEEL HEIGHT PROVIDED
 AS PER VECTOR

REVIEW SHOP DRAWINGS & W/MTA 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

TRUSSES MUST BE INSTALLED BY A QUALIFIED
 INSTALLER OR BUILDER, AND MAY NEED TO BE
 SUPERVISED BY A STRUCTURAL ENGINEER.
 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.saltruss.ca (OR CALL OUR OFFICE.)

INDIVIDUAL TRUSS BRACING REQUIREMENTS 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. IN CONTACT
 A QUALIFIED BUILDING DESIGNER OR STRUCTURAL
 ENGINEER TO REVIEW YOUR REQUIREMENTS.

INSTALL H1 OR H2.5T TIE DOWNS AT ALL BEARINGS
 UNLESS TRUSS IS IN HANGER INSTAL.
 2H1 OR H2.5T TIE DOWNS AT ALL GIRDER
 BEARINGS. RESIDENTIAL TRUSSES MAY BE
 TOE NAILED INSTEAD.

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

GIRDERS 2 PILES AND OVER REQUIRE 10d
 3" X 14d COMMON NAILS. NAIL GIRDERS OVER
 2 PILES FROM OUTSIDE PILES IN, NAILING
 MUST BE VISIBLE FOR INSPECTION
 (SEE SEALED DRAWING FOR NAIL PATTERN).

GIRDERS OVER 3 PILES 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)

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.
www.saltruss.ca under details. HAND FRAMED VALLEYS
 AND TRANSITIONS MUST BE FRAMED TO AVOID POINT
 LOADING STRUCTURE BELOW.

INSTALL DRYWALL CLIPS AT INTERIOR PARTITION WALLS
 AND TAKE OTHER MEASURES TO ALLOW FOR MOVEMENT.
 TRUSSES WILL DEFLECT (AND LIFT UP) DUE TO WEATHER
 AND ONGOING SEASONAL CHANGES. INSTALLATION OF
 FINISHED SURFACES MUST ALLOW FOR THIS MOVEMENT,
 AND ANY DAMAGE TO TRUSSES OR FINISHES DUE TO
 MOVEMENT IS NOT WARRANTABLE.

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.

LEGEND

TRUSS TYPE	TRUSS LABEL	RELATED DETAILS
STANDARD	TR	D9
GABLE	C	D2, D5, D13, D14
CORNER JACK	C	D2, D5, D13, D14
VALLEY JACK	VJ	D6, D7
CAP TRUSS	P/CAP	D8

REVIEW HANDLING, INSTALLATION AND BRACING
 GUIDELINES BEFORE ERECTING TRUSSES

Name: Wood Creek (Lot#34) Roof
 Location: Salmon Arm
 :: 1181 - 17th Ave
 Designer: Fill in later

JOB NO:
 42148

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