

GENERAL FRAME NOTES:

- NOTE: THIS TRUSS LAYOUT IS INTENDED FOR GENERAL LAYOUT USAGE. ACTUAL LAYOUT FOR TRUSSES & THEIR LABELS SHALL BE PROVIDED BY A TRUSS SUPPLIER. ALL ENGINEERING FOR BEAMS, HEADERS & STRUCTURAL MATERIALS SHALL BE DESIGNED BY A COLORADO PROFESSIONAL ENGINEER. ALL MATERIALS AS NOTED SHALL BE REVIEWED BY AN ENGINEER & SHALL BE EDITED AS NECESSARY.
- UNLESS OTHERWISE NOTED: ALL TRUSSES=24" O.C.
- PROVIDE I-H2.5T CLIP PER PLY @ EACH TRUSS OR RAFTER BRG POINT @ EACH END OF TRUSS OR RAFTER NOT UTILIZING OTHER ANCHORS-U.N.O.
- UNLESS OTHERWISE NOTED: ROOF OVERHANGES: AT EAVES 24" AT GABLES 12"
- U.N.O. ALL RAFTERS ARE 2X12 HF#2 OR BETTER @ 24" O.C.
- ALL ROOF PITCHES = 5:12 U.N.O.
- U.N.O. ALL JOISTS ARE 11 7/8" BCI 6000 @ 16" O.C. W/ ITS2.37/11.88 OR IUS2.37/11.88 (TYP)
- ALIGN FLOOR JOISTS TO ALLOW FOR PLUMBING MECHANICAL INSTALLATION.

NOTE: WHEN POST SYMBOL OCCURS ON THE PLANS WITH NO SPECIFIC DESIGNATION STATED THEN POST SYMBOL SHALL REPRESENT A MIN. OF (2)-2X STUDS THE SIZE OF WALL THEY ARE TO BE INSTALLED IN.

LOAD INFORMATION

WIND LOAD: 130 MPH EXPOSURE 'C'

ROOF LOADS: LIVE LOAD= 40# PSF DEAD LOAD= 15# PSF

FLOOR LOADS: LIVE LOAD= 40# PSF DEAD LOAD= 10# PSF

DECK LOADS: LIVE LOAD= 40# PSF DEAD LOAD= 15# PSF LEDGER= 66# PSF

ASSEMBLY NOTES:

A	ROOF:
B	FASCIA/SOFFIT:
C	EXTERIOR WALL:
D	EXTERIOR WALL BALLOON FRAME:
E	FRAMED FLOOR SYSTEM:
F	NOT USED
G	RAILING SYSTEM:
H	STAIRS:
I	BASEMENT FOUNDATION WALL:
J	SLAB ON GRADE:
K	PERIMETER DRAIN SYSTEM:

ALL ASSEMBLIES AND GENERAL NOTES REFER TO SHEET CS1 AND SPECIFICATIONS SHEET SS1

SPECIFIC FRAME NOTES:

93 UNLESS NOTED OTHERWISE: THE STANDARD HEADER IS: (2)-2x8 W/TRIMMERS & KING STUDS AS FOLLOWS: 17/1K EACH SIDE 1'-0" TO 3'-0" 17/2K EACH SIDE 3'-1" TO 6'-0"

94 SOLID BLOCKING AS REQ'D BY CODE

95 3"DIA ADJ STL COLUMN (TYP U.N.O)

96 2x LOAD BEARING WALL SEE FRAME NOTE HATCH SYMBOLS FOR SPECIFIC INFORMATION ON LOCATION OF BEARING WALL

97 2X10 NAILER NAILED TO LSL RIM BOARD W/(2)-1/2"DIA X5" THRU BOLTS & 1-1/2" @ 16" O.C.

98 NOT USED

99 LANDINGS: 2X8 @ 16" O.C. w/LU26 & (2)-2X8 BEAMS w/(2)-2X4 OR (1)-LST149 STRAP @ CORNERS

100 DASHED LINES INDICATE PLUMBING FIXTURES ON FLOOR ABOVE

101 NOT USED

WALL BRACING INFORMATION:

UNLESS NOTED OTHERWISE: REFERENCE R602.10.4 ALL EXTERIOR WALLS WILL BE DONE AS PER THE WALL BRACING METHOD CS-WSP (CONTINUOUS SHEATHING STRUCTURE) WITH 7/16" OSB SHEATHING.

CONNECTION CRITERIA: 6d COMMON (2"x0.113") NAILS @ 6" SPACING (PANEL EDGES) AND @ 12" SPACING (INTERMEDIATE SUPPORTS) OR 16ga. x11" STAPLES: AT 3" SPACING (PANEL EDGES) AND 6" SPACING (INTERMEDIATE SUPPORTS).

FRAME NOTE SYMBOLS:

[Symbol] = ALL OVERBUILD SHALL BE 2x6 @ 24" O.C. w/RAFTERS BRG ATOP TRUSSES AND/OR INTERMEDIATE BLOCKING. RAFTER MAX. SPAN 48" WITH 2x4 CRIPPLE STUD TO TRUSS OR BLOCKING BELOW & A3.5 CLIPS @ TRUSS TO STUD & RAFTER TO STUD

[Symbol] = BEARING WALL

[Symbol] = BEARING WALL FROM ABOVE

UPPER LEVEL FLOOR FRAMING PLAN SCALE: 1/4" = 1' - 0"

REVISIONS

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12/6/2019 11:12:06 AM
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Building Department
Shelley
CONSTRUCTION

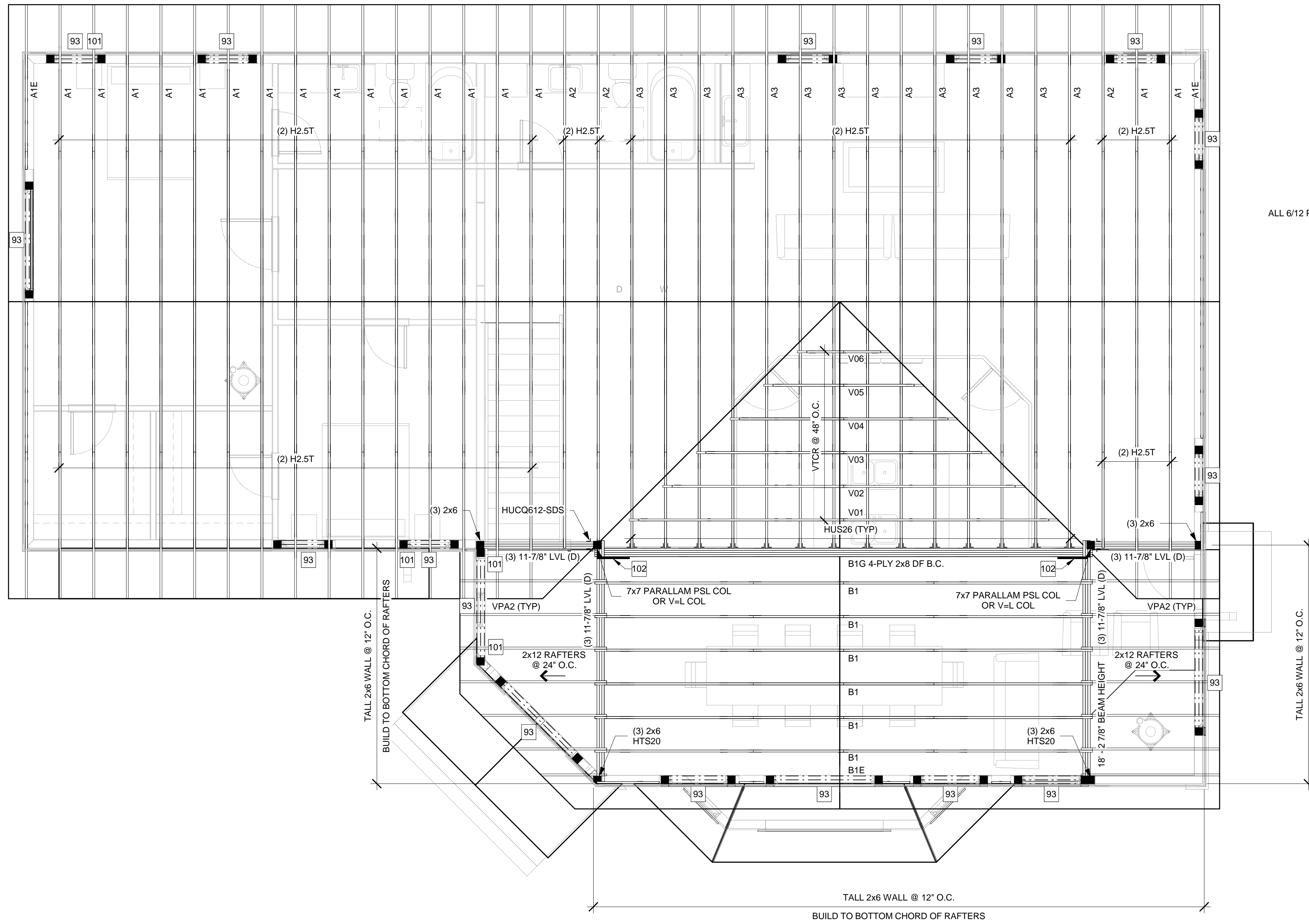
THE MARSHALL RESIDENCE
13285 BRENTWOOD DR
Project Number: 19-1747

PROFESSIONAL ENGINEER
Michael F. Reynolds
16479
11/15/19
STRUCTURAL ONLY

DRAWN BY: CDGPs
CHECKED BY: LGA
PLOT: 11/6/2019

Sheet #
S1
OF 2 SHEETS

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ALL 6/12 PITCH

TALL 2x6 WALL @ 12\"/>

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- 95 3" DIA ADJ STL COLUMN (TYP U.N.O)
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- 98 4'X8'X16" OSB FURNACE PLATFORM FRAMED ABOVE REQ'D INSULATION PER ATTACHED IECC CERTIFICATE
- 101 ST22 STRAP @ BOTTOM OF KING STUDS TO RIM BOARD OR FLOOR SYSTEM BELOW
- 102 (1) 2x6-30 DF BCBB TO SIDE OF TRUSS B1G W/ SDS25800 AND (3) 16D @ 6" O.C.
(2) HTS20
(1) ST18

NOTE: FOR OTHER APPLICABLE KEYNOTES, SYMBOLS & HATCHES SEE GENERAL NOTE SHEET 'CS1' FOR KEYNOTES AND CORRESPONDING ASSEMBLY NOTES.

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Building Department
Shelley
CONSTRUCTION

THE MARSHALL RESIDENCE
13285 BRENTWOOD DR
Project Number: 19-1747

WICHAIR, R. R.
16479
11/15/19
PROFESSIONAL ENGINEER
STRUCTURAL ONLY EXCEPT ENGINEERED TRUSSES

DRAWN BY: CDGPs

CHECKED BY: LGA

PLOT: 11/6/2019

Sheet #
S2
OF 2 SHEETS

ROOF FRAMING PLAN SCALE: 1/4" = 1' - 0"

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