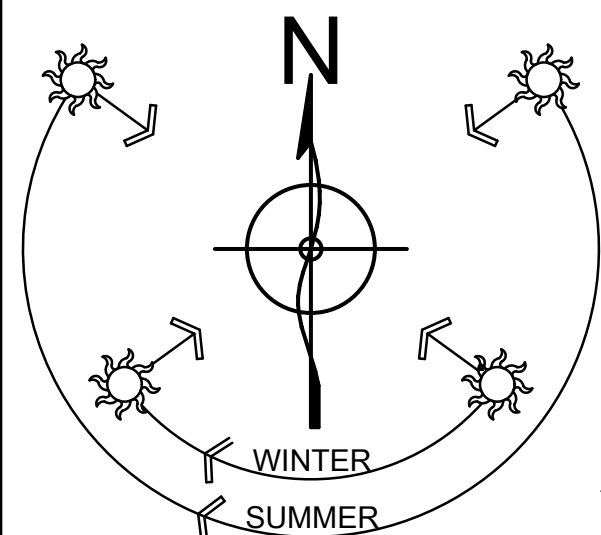
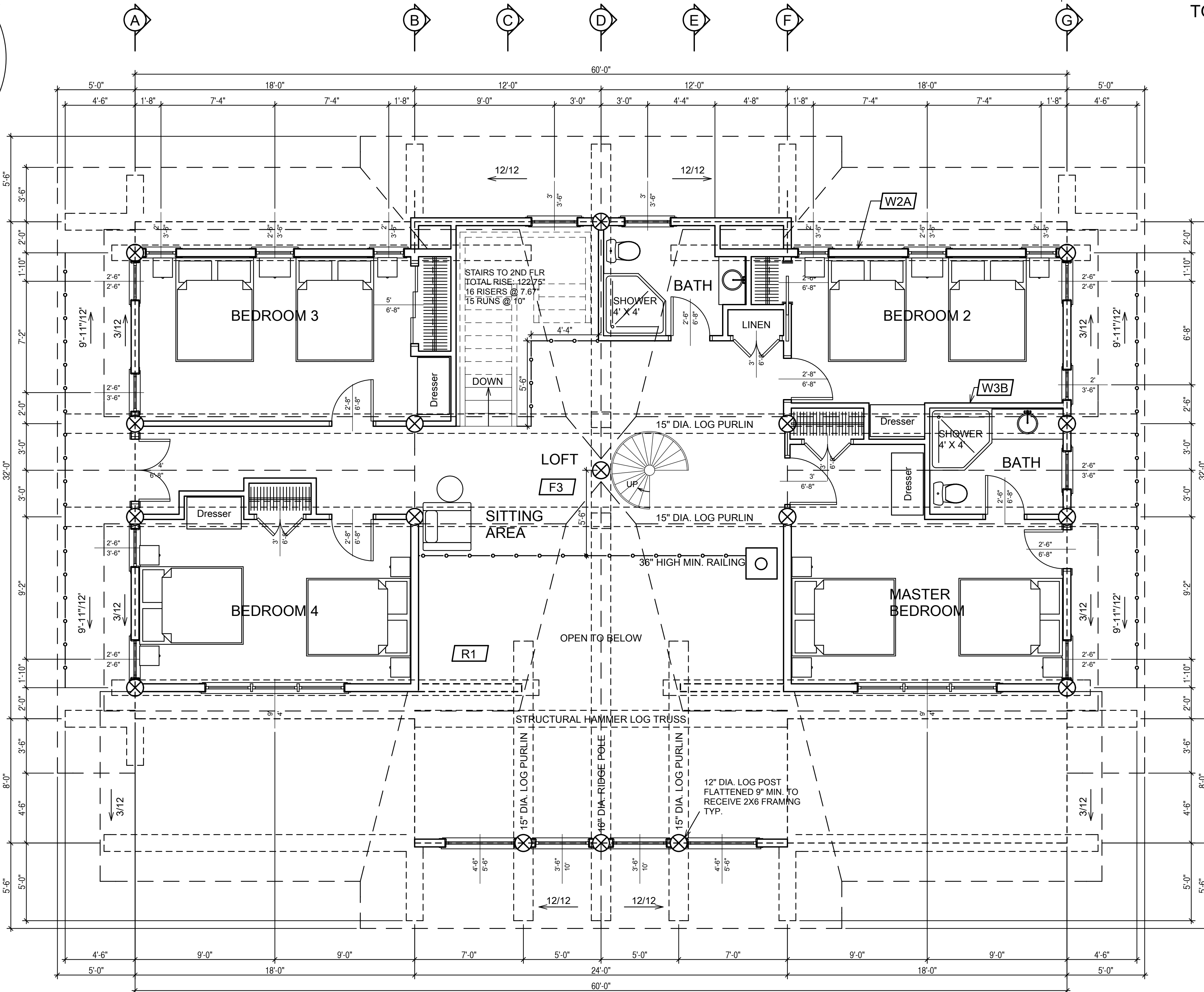


CONSTRUCTION MATERIALS

- W1** TYPICAL FOUNDATION WALL
2" EPS INSULATION ON EXT. FACE OF CONC.
8" WIDE CONC. WALL
ON 24"x10" CONC. FTG.
- W2** TYPICAL EXTERIOR LOG WALL
LOGS TO BE WRC 13" MIDSPAN
W/ 12" GAIN STAGGERED FLARES @ CORNERS
- W2A** TYPICAL 2ND STOREY EXTERIOR WALL
WAVY BOARD SIDING
ON #30 FELT
ON 7/16" O.S.B. SHEATHING
2X6 @ 16" O.C. FRAME WALL
R 19 BATT INSULATION
6 MIL POLY V.B.
INT. FINISH TO OWNERS SPECS.
- W3A** TYPICAL INTERIOR FRAME WALL (LOAD BEARING)
INT. PARTITION WALLS TO BE:
2X6 @ 16" O.C. FRAME WALL
ON 8" CONC. CURB
ON 18"x10" CONC. FTG.
- W3B** TYPICAL INTERIOR FRAME WALL
INT. PARTITION WALLS TO BE:
1 1/2" GWB BOTH SIDES
2X4 @ 16" O.C. FRAME WALL
- W3C** TYPICAL INTERIOR FRAME WALL (SETTLING)
INT. PARTITION WALLS TO BE:
1/2" GWB BOTH SIDES
2X4 @ 16" O.C. FRAME WALL
W/ SLIP JOINT @ TOP
- FTG1** TYPICAL SPOT FOOTING
4"x4"x10" CONC. PAD
8"x8" CONC. PIER
W/ EMBEDDED METAL
SADDLE BRACKET TO
8"x8" D-FIR POST
TO SUPPORT BEAM
- FTG2** TYPICAL SPOT FOOTING
3"x3"x10" CONC. PAD
10" DIA. SONOTUBE
W/ EMBEDDED METAL
SADDLE BRACKET TO
8"x8" D-FIR POST
TO SUPPORT BEAM
- F1** TYPICAL CRAWLSPACE FLOOR
SUGGESTED 2" CONC. SKIM COAT ON
6 MIL POLY V.B.
OVERLAPPED @ EDGES
4" SAND & GRAVEL COMPACTED
VENT AREA TO BE 1/500 MIN. OF
CRAWL SPACE AREA
8"x16" COVERED WITH CORROSION-RESISTANT
WIRE MESH WITH 1/4" OPENING IN DIMENSION
- F2** TYPICAL FIRST FLOOR FRAMING
3/4" T&G PLY SUBFLOOR
1 1/8" TJI FL. JST @ 16" O.C.
CLG. FINISH TO OWNERS SPECS.
- F3** TYPICAL SECOND FLOOR FRAMING
3/4" T&G PLYWOOD SUBFLOOR
2X8 @ 16" O.C. FL. JSTS.
W/ X-BRIDGING @ 7' MAX.
CLG. FINISH TO OWNERS SPECS.
- R1** TYPICAL ROOF TO BE:
ENVIROSHAKE
ON ICE & WATER SHIELD OR #30 FELT
5/8" O.S.B. SHEATHING
W/ EDGE CLIPS BETWEEN RAFTERS
11 7/8" TJI @ 2' O.C. RAFTERS
R 38 MIN. BATT INSULATION
W/ 2.5" AIRSPACE (ROOF VENTILATION
FROM SCREENED VENTED FASCIA TO
VENTED RIDGE CAP)
6 MIL POLY V.B.
CLG. FINISH TO OWNERS SPECS.

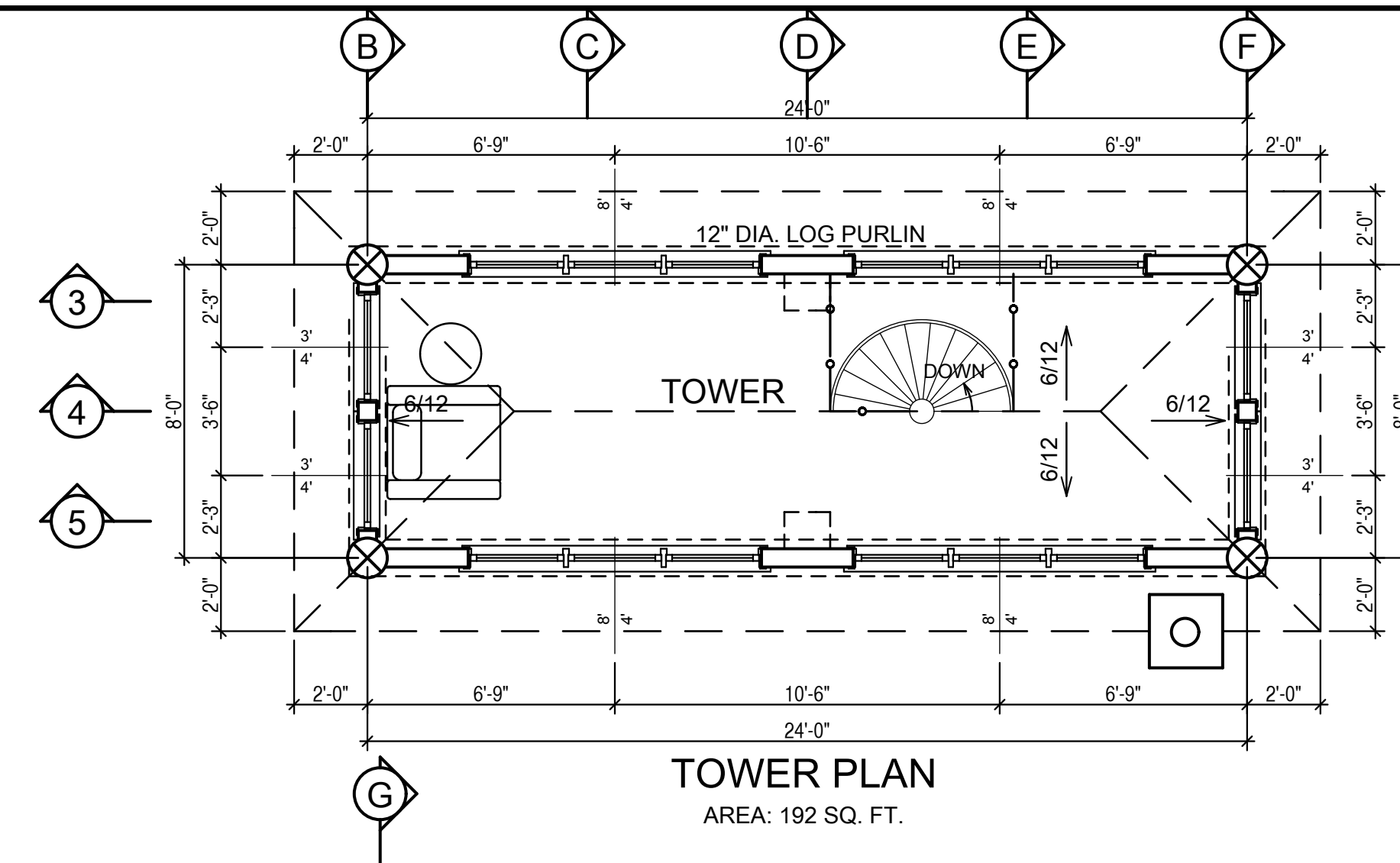


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SECOND FLOOR PLAN
AREA: 1453 SQ. FT.
SNOW LOAD: 60 lbs/ SQ. FT.

BITUTHANE ICE & WATER SHIELD INSTALLED FROM EXTERIOR WALL LINE TO MIN. 4' UP THE ROOF SLOPE W/ 18" EACH WAY UP VALLEYS UNDER VALLEY ROOF FLASHING



TOWER PLAN
AREA: 192 SQ. FT.

NOTE:
COMPLETE SET OF PLANS TO BE PROVIDED BY STATE LICENSED ENGINEER

ALL DIMENSIONS TO BE VERIFIED ON SITE BY GENERAL CONTRACTOR
ALL DIMENSIONS ARE CONSTRUCTION TIME DIMENSIONS
IT IS THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO CHECK & VERIFY ALL DIMENSIONS & SPECIFICATIONS ON THIS SET
ALL LOG DIMENSIONS TO BE MEASURED AT MID SPAN
BUILDER IS RESPONSIBLE FOR COMPLYING WITH ALL LOCAL BUILDING CODES AND PRACTICES
PHONE: 208-468-4327
www.summitandtimberhomes.com



SCALE:	DESCRIPTION:	DATE:	REVISION:
1/4" = 1'-0"			REV. 1
DATE: DEC. 2, 2013			REV. 2
DRAWN BY: C.C.			REV. 3
CHECKED BY: C.C.			

LOG BUILDER: SUMMIT LOG AND TIMBER HOMES
TITLE: SECOND FLOOR PLAN

NOT FOR CONSTRUCTION