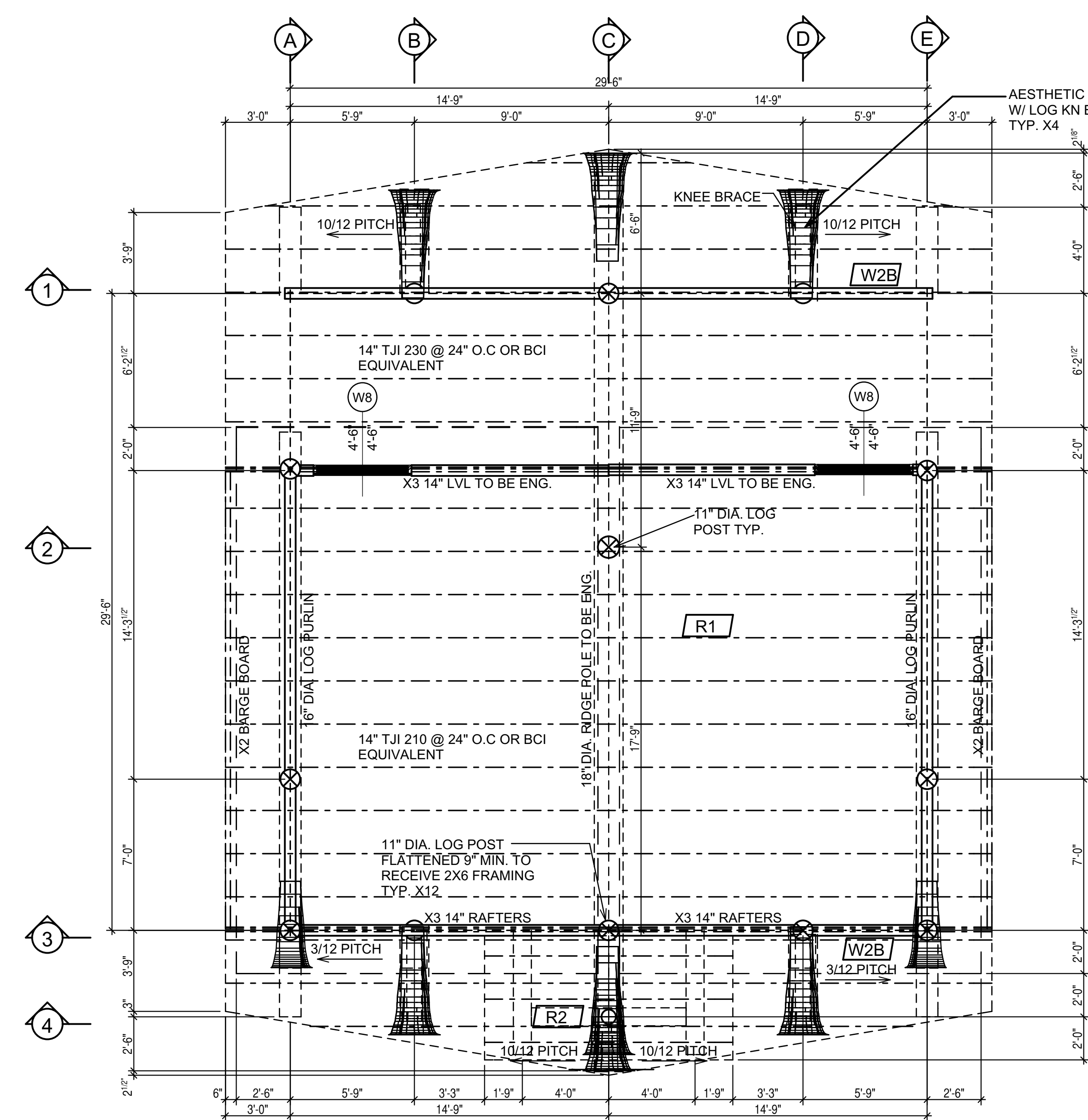


SECOND FLOOR PLAN
AREA: 550 SQ.FT.

1/2" DIA. LAGS @ 16" O.C. W/ 3" EMBEDMENT INTO LOG WALLS BELOW



ROOF PLAN
SNOW LOAD: 50 PSF

ROOF AREA:
10/12 PITCH=1155
3/12 PITCH=899
TOTAL AREA=2054

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

CONSTRUCTION MATERIALS

- W1** TYPICAL FOUNDATION WALL
8" WIDE CONC. WALL
ON SEE FDN PLAN CONC. FTG
3 1/2" RIGID INSULATION
- W2A** TYPICAL EXTERIOR LOG WALL
LOGS TO BE NORTHERN WHITE CEDAR 11" DIA.
W/9" GAIN FLAT TO FLAT SURFACE
SPICES EVERY 8' EXCEPT
HEADER LOG.
- W2B** TYPICAL 2ND STOREY EXTERIOR WALLS
6" VERTICAL SIDING PER CLIENT
ON #30 FELT
ON 15/32" O.S.B. SHEATHING
2X6 @ 16" O.C. FRAME WALL
R 19 BATT INSULATION
6 MIL POLY V.B.
INT. FINISH TO OWNERS SPECS.
- W3** TYPICAL INTERIOR FRAME WALL (SETTLING)
INT. PARTITION WALLS TO BE:
1/2" GWB BOTH SIDES
2X4 @ 16" O.C. FRAME WALL
W/ SLIP JOINT AT TOP
- FTG1** TYPICAL SPOT FOOTING
SEE FDN PLAN FOR CONC. PAD SIZE
8"x8" CONC. PIER
W/ EMBEDDED METAL
SADDLE BRACKET TO
8"x8" D-FIR POST
TO SUPPORT BEAM
- FTG2** TYPICAL SPOT FOOTING
SEE FDN PLAN FOR CONC. PAD SIZE
10" DIA. SONOTUBE
W/ EMBEDDED METAL
SADDLE BRACKET TO
11" DIA. LOG POST
TO SUPPORT BEAM
- FTG3** TYPICAL SPOT FOOTING
SEE FDN PLAN FOR CONC. PAD SIZE
10" DIA. SONOTUBE
W/ EMBEDDED METAL
SADDLE BRACKET TO
11" DIA. LOG POST
TO SUPPORT BEAM
- FTG4** TYPICAL SPOT FOOTING
SEE FDN PLAN FOR CONC. PAD SIZE
8" CONC. PIER
W/ EMBEDDED METAL
SADDLE BRACKET TO
8" X8" D-FIR POST
TO SUPPORT BEAM
- F1** TYPICAL CRAWL SPACE FLOOR
SUGGESTED 2" CONC. SKIM COAT ON
6 MIL POLY V.B.
OVERLAPPED @ EDGES
4" SAND & GRAVEL COMPACTED
VENT AREA TO BE 1500 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 PLYWOOD SUBFLOOR
6 MIL POLY V.B.
11 7/8" TJI 110 @ 16" O.C. FL. JSTS. OR 11 7/8" BCI EQUIV.
R 38 BATT INSULATION
CLG. FINISH TO OWNERS SPECS.
- F3** TYPICAL SECOND FLOOR FRAMING
3/4" T&G PLYWOOD SUBFLOOR
9 1/2" TJI 110 @ 16" O.C. FL. JSTS. 9 1/2" BCI EQUIV.
CLG. FINISH TO OWNERS SPECS.
- R1** TYPICAL ROOF TO BE:
METAL ROOF
ON ICE & WATER SHIELD OR #30 FELT
5/8" O.S.B. SHEATHING
W/ EDGE CLIPS BETWEEN RAFTERS
14" TJI 230 @ 2' O.C. RAFTERS OR BCI EQUIVALENT
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.
- R2** TYPICAL ROOF TO BE:
METAL ROOF
ON ICE & WATER SHIELD OR #30 FELT
5/8" O.S.B. SHEATHING
W/ EDGE CLIPS BETWEEN RAFTERS
2X8 @ 2' O.C. RAFTERS
CLG. FINISH TO OWNERS SPECS.

NOTE: 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 DIAMETER SIZE TO BE MEASURED AT MID SPAN
 BUILDER IS RESPONSIBLE FOR COMPLYING WITH ALL LOCAL BUILDING CODES AND PRACTICES

LOG BUILDER: JEREMIAH JOHNSON LOG HOMES
 CLIENT: LIEBOWITZ
 TITLE: SECOND FLOOR & ROOF FRAMING PLAN

SCALE:	1/4" = 1'-0"
DATE:	JUNE 26, 2015
REVISION:	REV. 1
REVISION:	REV. 2
DRAWN BY:	C.C.
CHECKED BY:	C.C.
DATE:	JULY 15/15
ENG.	

THE ORIGINAL
JEREMIAH JOHNSON
 LOG HOMES

