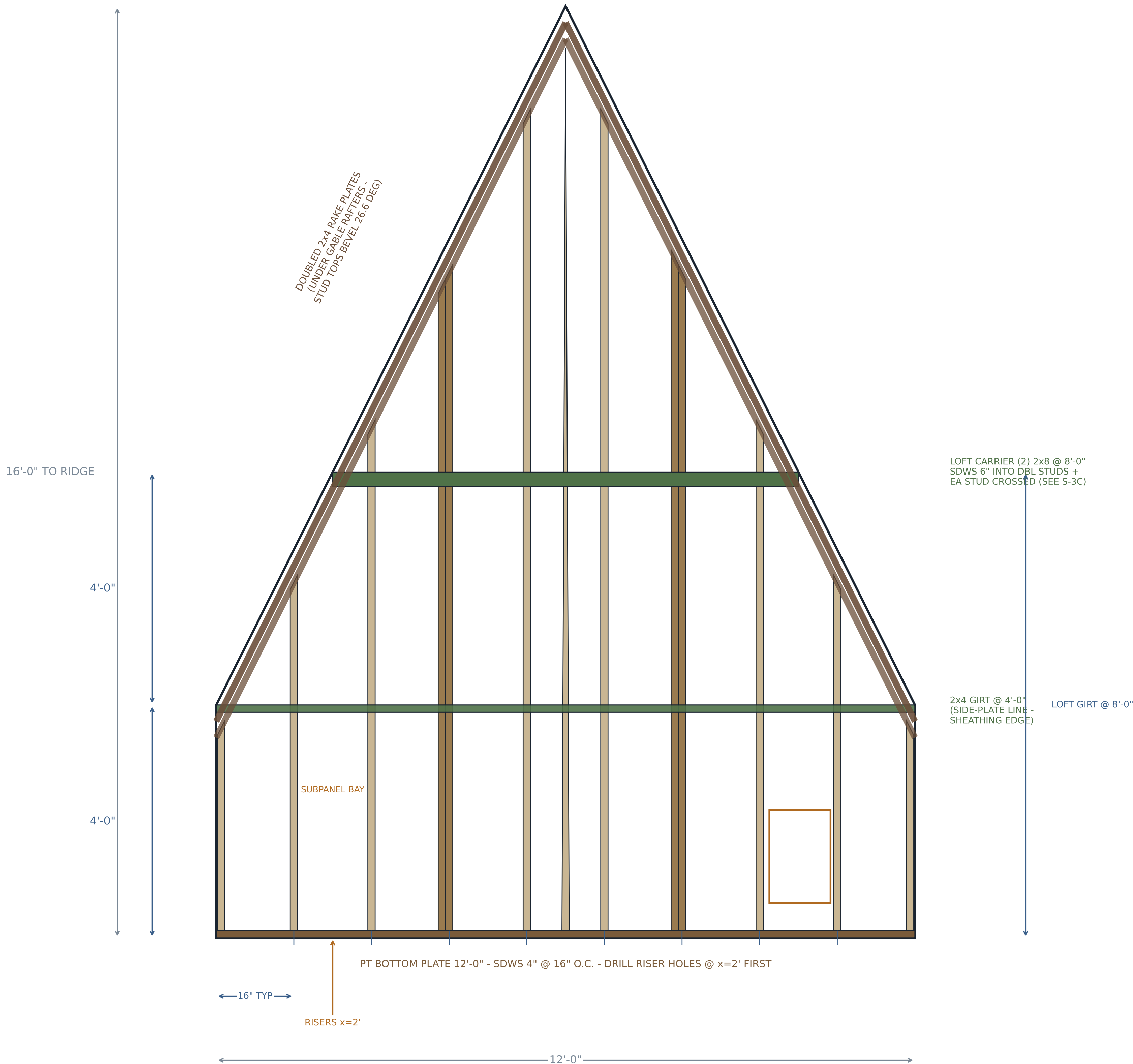


STOVE-END GABLE WALL - BALLOON FRAMED, FULL HEIGHT



STUD SCHEDULE - LONG POINTS
(2x4 KD @ 16" O.C., TOPS BEVELED
26.6 DEG AGAINST RAKE PLATES;
MIRRORED ABOUT CENTER)

POS FROM L	LONG POINT	
CORNERS	3'-11"	x2
1'-4"	6'-4"	x2
2'-8"	9'-0"	x2
4'-0" DBL	11'-8"	x4
5'-4"	14'-4"	x2
6'-0" CTR	15'-5"	x1

STOCK: 2x4x16 x3 - 2x4x12 x4
2x4x10 x2 - 2x4x8 x2
CORNERS FROM OFFCUTS

RAKE PLATES: (2) 2x4 EA SLOPE,
CUT 13'-5" (RIP BEVEL TOP EDGE
26.6 DEG OR LEAVE SQUARE - THE
GABLE RAFTER SEATS ON RAFTER
LINE, NOT ON PLATE EDGE)
GIRTS: 2x4 x 12' @ 4' LINE;
LOFT CARRIER (2)2x8 x 8' @ 8'
(LISTED ON S-3C CUT LIST)

- NOTES
- BALLOON FRAMED - CONTINUOUS STUDS FLOOR TO RAKE. NO PONY WALL AT THE STOVE END.
 - DBL STUDS @ x=4' & 8': FUTURE STONE FACADE (ROCKBOARD TIES TO STUDS - NO OTHER PROVISION).
 - CHIMNEY RUNS 16" IN FRONT OF THIS WALL - NO PENETRATIONS.
 - SUBPANEL IN MARKED BAY (x=2, LEFT OF STOVE); FEEDER + LV RISE THRU PT PLATE @ x=2'.
 - FRAME AFTER GABLE RAFTER PAIR IS SET (STEP 4); SHEATHE PER S-2 COUNT; HOUSEWRAP + SIDING.

LAURA'S A-FRAME - FRANKLIN, MA

S-3B - STOVE-END GABLE WALL FRAMING

SCALE: 1" = 1'-0" - SHEET 3B OF 8 - rev B

OWNER-BUILDER REFERENCE - NOT FOR PERMIT - JUL 2026