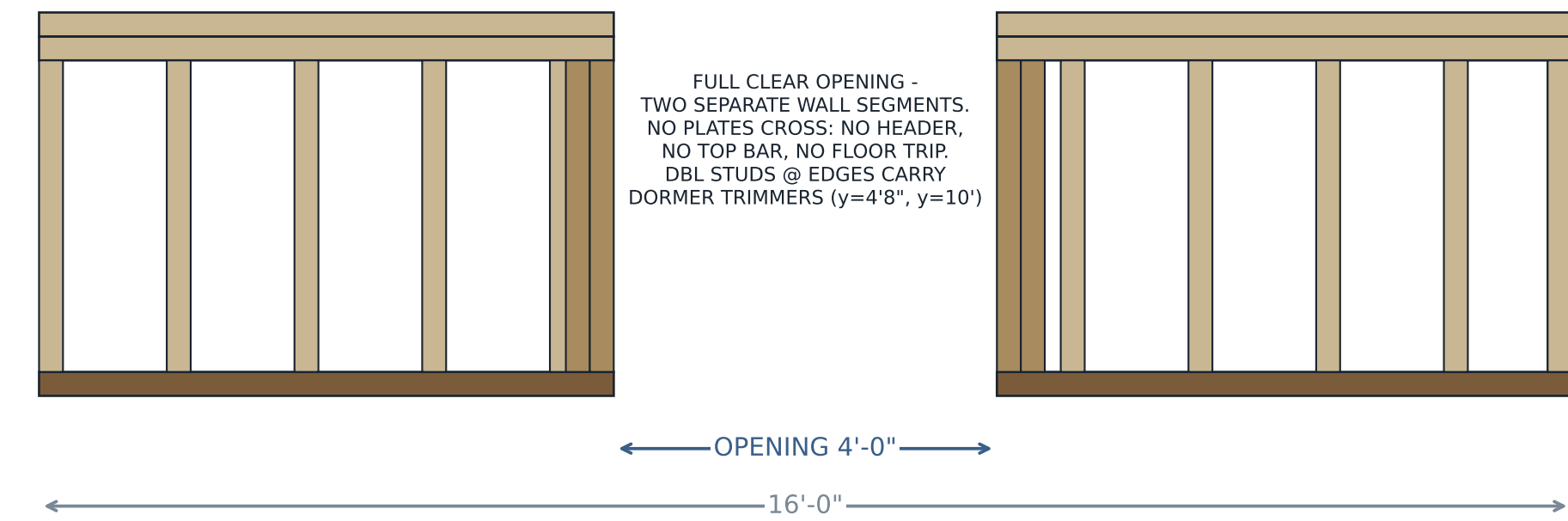
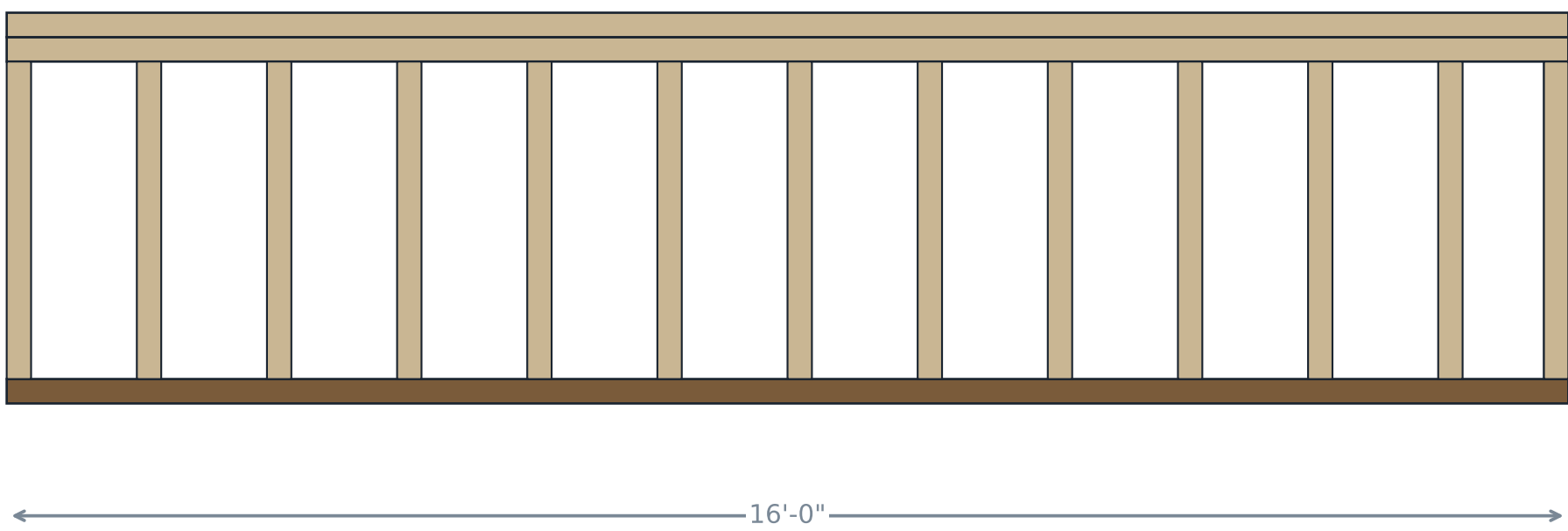


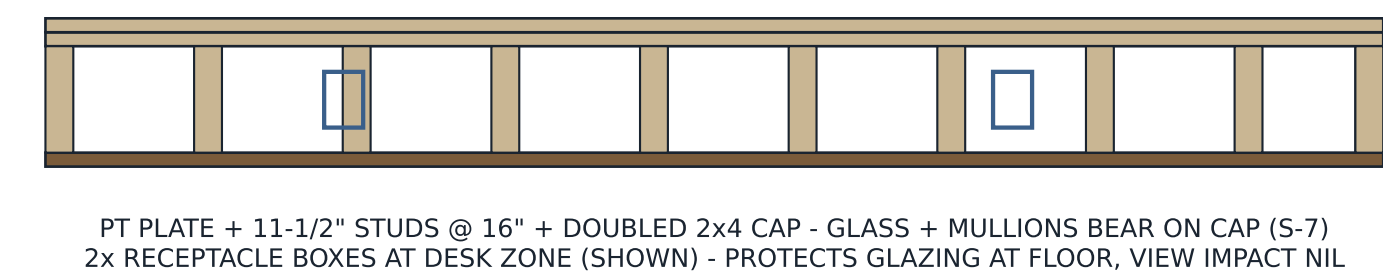
ENTRY-SIDE PONY WALLS - TWO SEGMENTS (y0-6' + y10-16') - CLEAR OPENING BETWEEN



WOODS-SIDE PONY WALL - 4'-0" TALL - NO OPENINGS



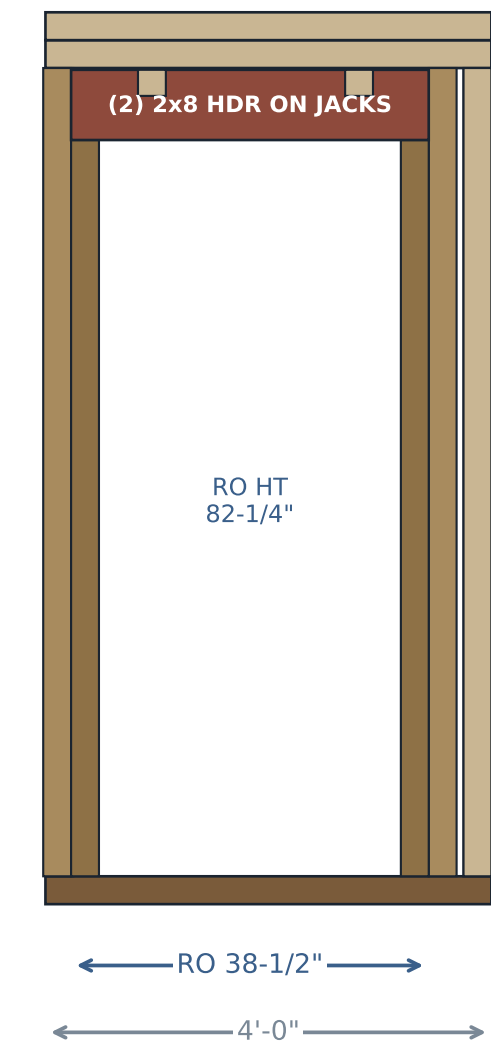
GLASS-END GLAZING CURB - 1'-4" TALL



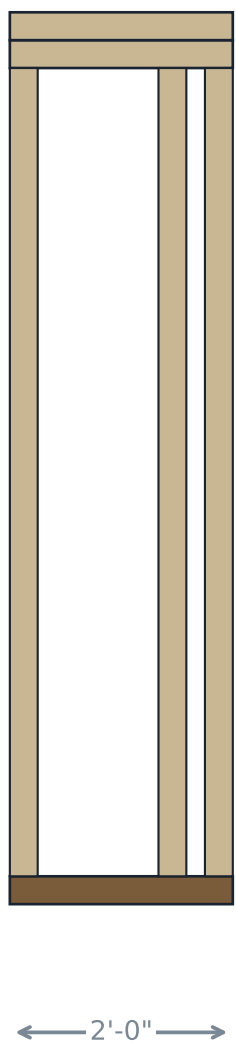
STOVE END: NO PONY WALL

FULL-HEIGHT BALLOON-FRAMED GABLE WALL - SEE SHEET S-3B. CONTINUOUS STUDS FLOOR PLATE TO RAFTERS (NO HINGE AT 4'). UTILITY RISERS THRU ITS PT PLATE @ x=10' (WOODS SIDE).

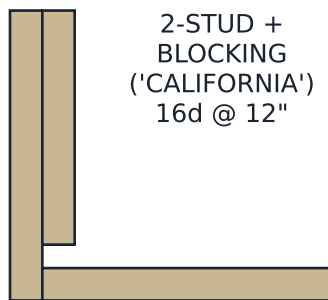
VESTIBULE FACE WALL - 8'-0" - DOOR RO



VEST. CHEEK (x2) 8'-0" TALL



CORNER DETAIL (PLAN)



CUT LIST - WALLS (ALL KD 2x4 UNLESS PT)
PT BOTTOM PLATES 16'-0" x1 (WOODS),
6'-0" x2 (ENTRY SEGMENTS)
(STOVE-END PT PLATE: ON S-3B)
GLASS-END CURB PT PLATE 12'-0" x1
VESTIBULE PT PLATES 4'-0" + 2'-0"x2
STUDS 4' WALLS 43-1/2" x24
(ENTRY SEGMENTS + WOODS ONLY;
STOVE END: BALLOON - S-3B)
STUDS GLASS CURB 11-1/2" x11
STUDS 8' VEST 91-1/2" x14
JACKS (DOOR) 80-3/4" x2
CRIPPLES CUT TO FIT x-8
DBL TOP PLATES: 6'x2 (ENTRY SEGS),
16',12',4',2' PAIRS
(LAPS OFFSET 4'+ FROM CORNERS)
HEADER (2)2x8 - DOOR RO ONLY:
DOOR RO 44-1/2" x2
(ENTRY OPENING: NO HEADER -
DORMER VOID ABOVE, NO LOAD)
1/2" PLY SPACERS FROM SCRAP

FASTENERS
PT PLATE->FLOOR: SDWS 4" @ 16" O.C.
STUDS: 2x 16d END-NAIL PER END
DBL TOP PLATE: 16d @ 16" STAGGERED
CORNERS: 16d @ 12"
HDRS: 16d @ 8" EA FACE

SEQUENCE (BUILD-GUIDE STEP 3)
1. SNAP LINES, LAY OUT 16" O.C.
FROM GLASS/ENTRY CORNER (STACK
FRAMING - JOISTS/STUDS/RAFTERS
ALL SHARE LAYOUT)
2. FRAME FLAT ON DECK, TILT UP
3. PLUMB, LINE, BRACE EVERY WALL
4. DBL TOP PLATES TIE CORNERS
5. DRILL STOVE-END PLATE FOR
RISERS BEFORE STANDING (x=10')
NOTE: ENTRY OPENING IS HEADERLESS -
THE DORMER VOID SITS ABOVE IT, SO
NO RAFTERS BEAR ON THAT PLATE SPAN.
DBL STUDS AT OPENING EDGES CARRY
THE DORMER TRIMMER POINT LOADS.
VESTIBULE 8' WALLS CARRY THE
DORMER SHELL (S-5).

LAURA'S A-FRAME - FRANKLIN, MA

S-3 - PONY WALL & VESTIBULE FRAMING ELEVATIONS

SCALE: 9/16" = 1'-0" - SHEET 3 OF 8