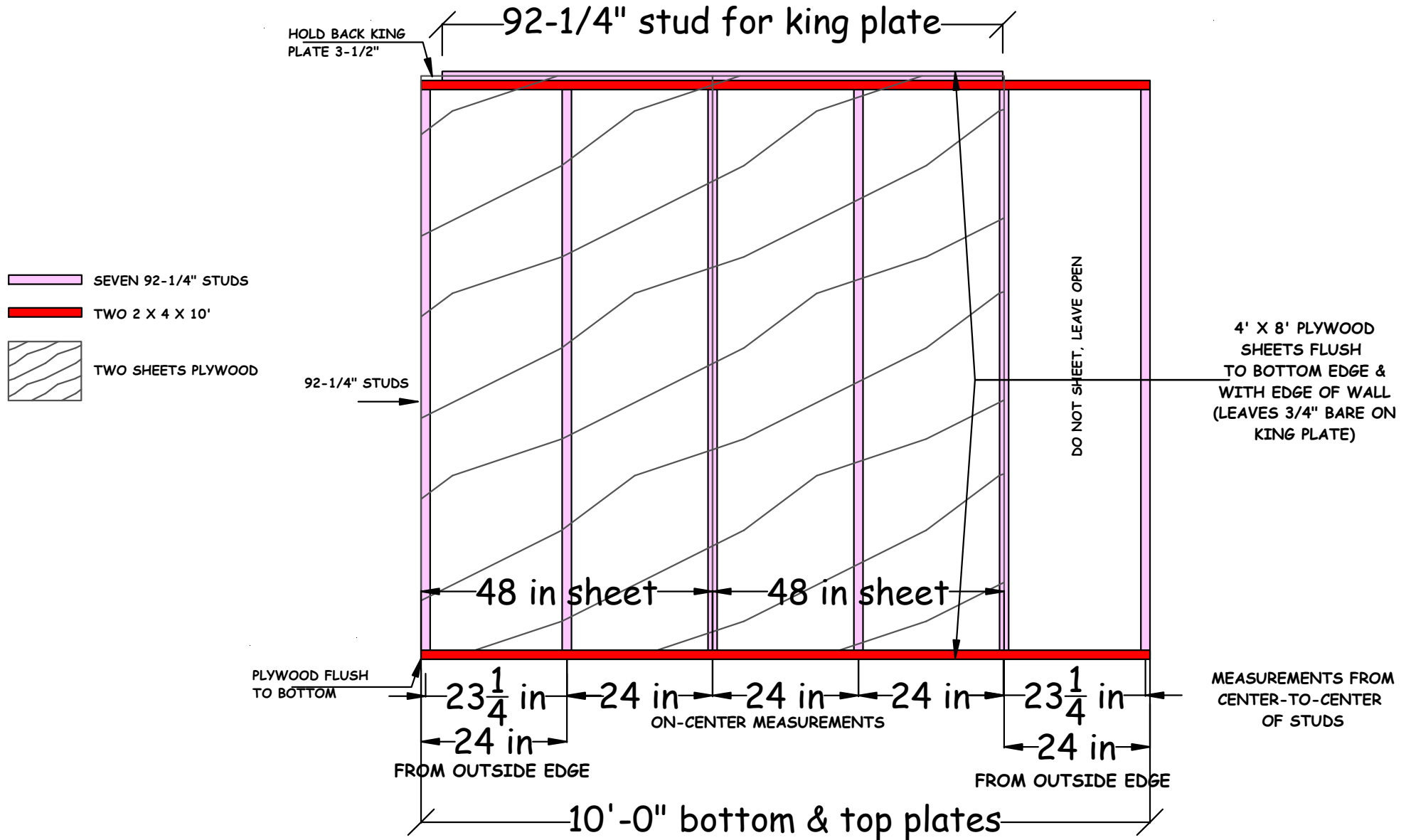
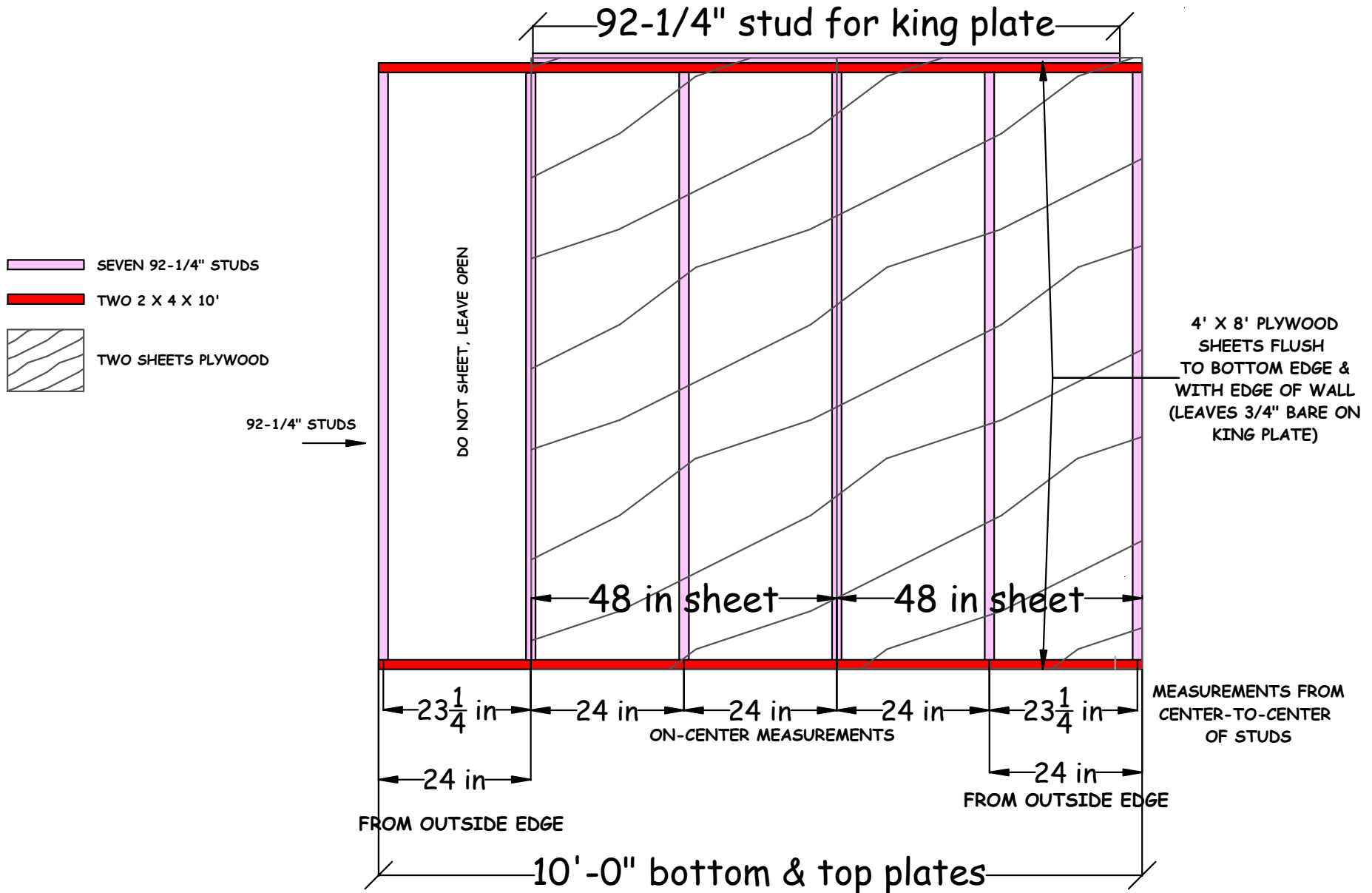





LEFT SIDE OF 20 FT WALL

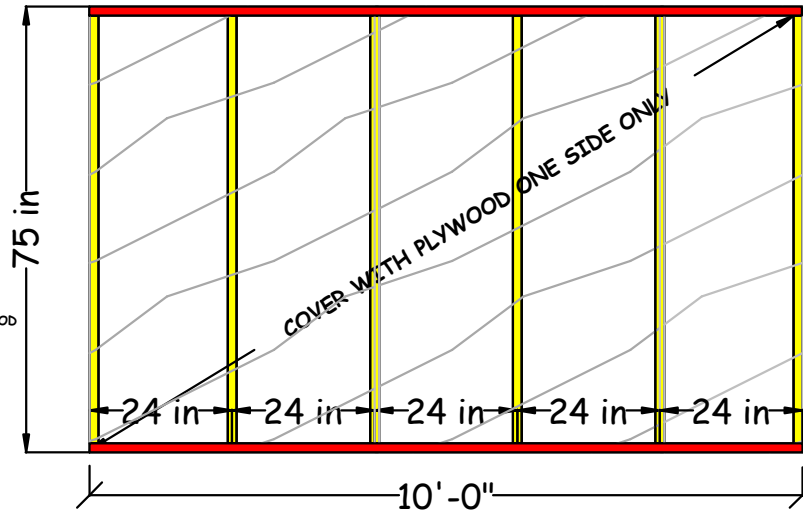





RIGHT SIDE OF 20 FT WALL

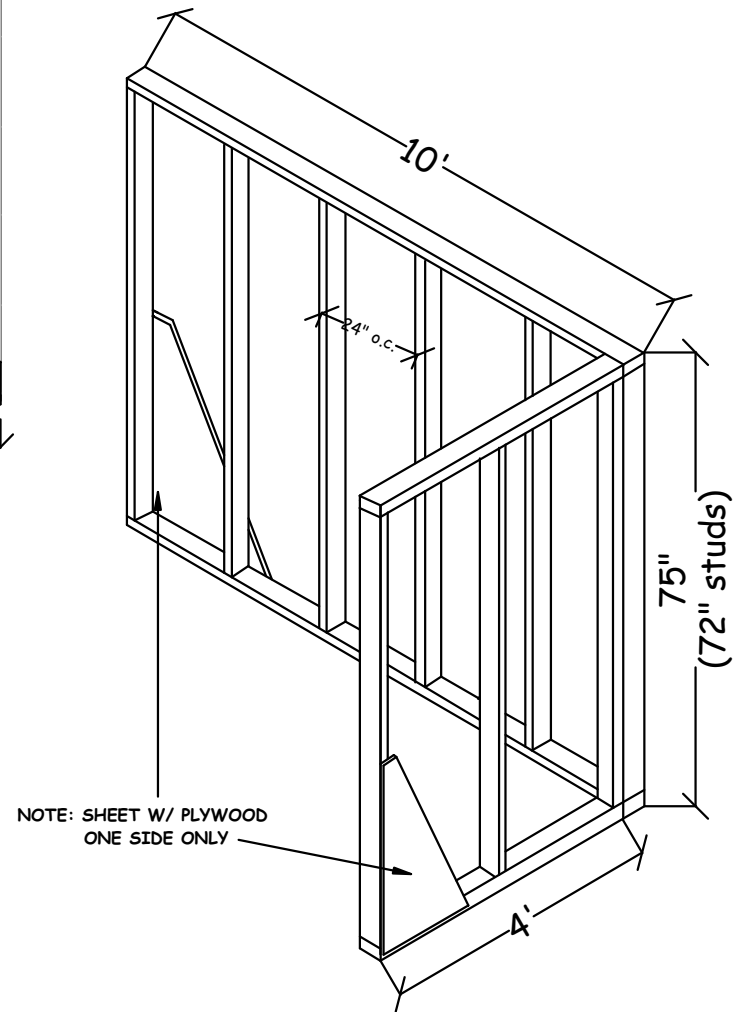
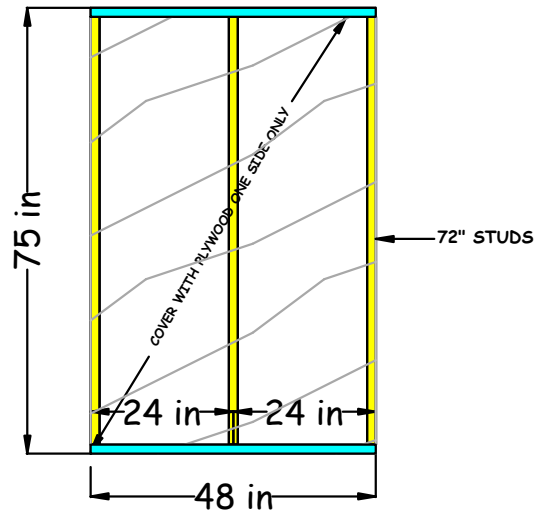


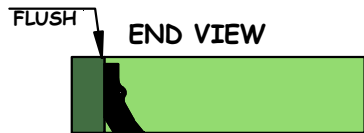
INTERIOR WALLS

-  SIX 72" STUDS
-  TWO 2 X 4 X 10'
-  TWO & ONE HALF SHEETS PLYWOOD

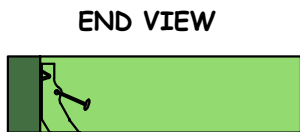


-  THREE 72" STUDS
-  TWO 2 X 4 X 4'
-  ONE SHEET PLYWOOD



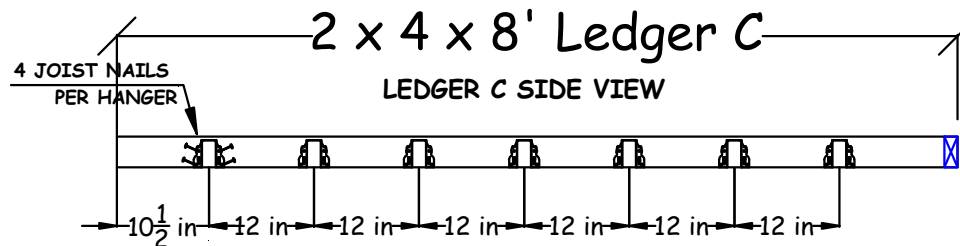
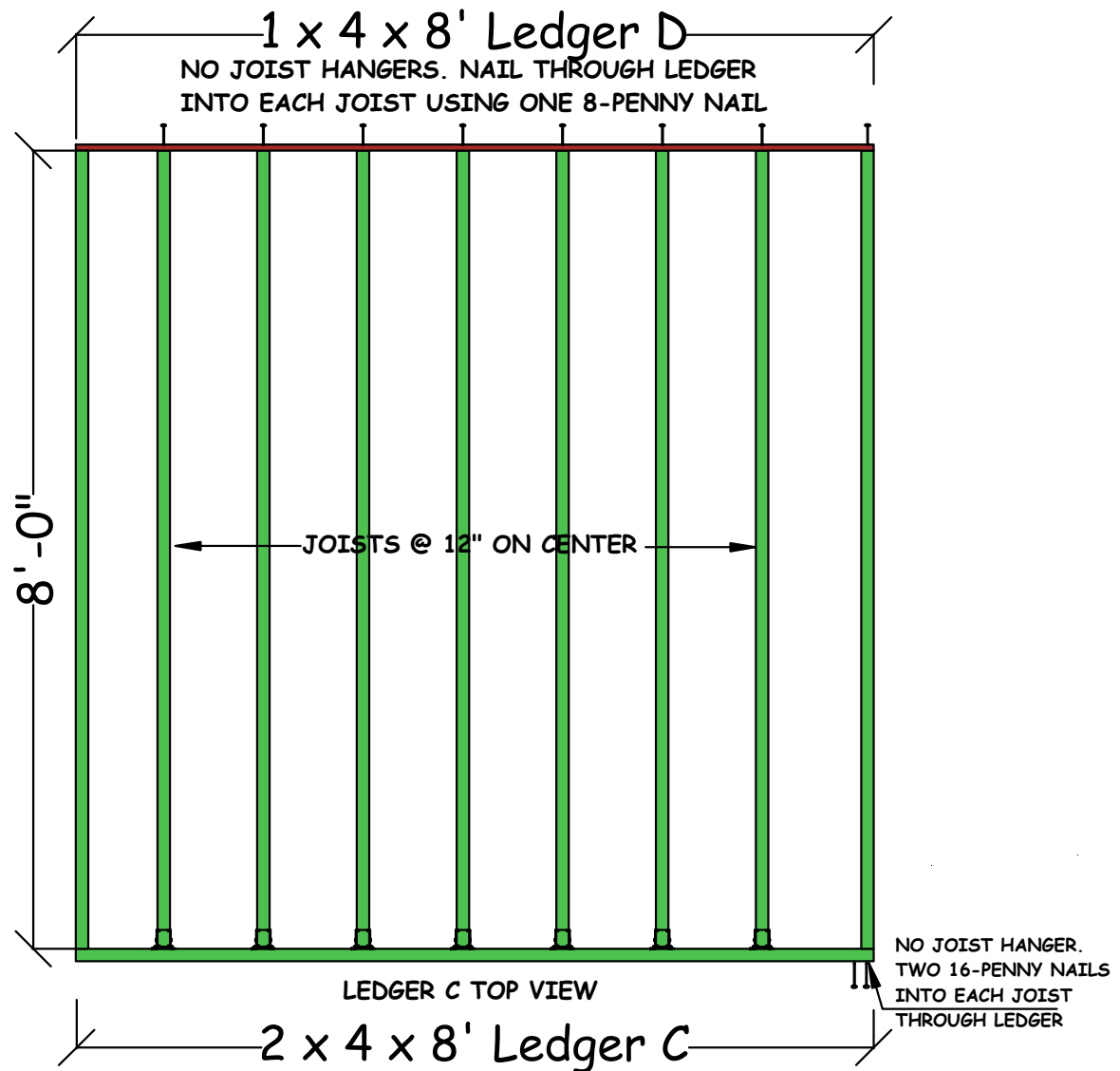
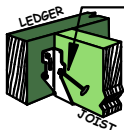


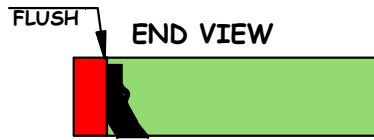
INSTALL HANGER SO THAT TOP OF LEDGER AND JOISTS ARE FLUSH



NAIL JOIST THROUGH HANGER WITH ONE 16D NAIL BOTH SIDES

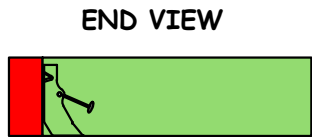
ISOMETRIC VIEW
NAIL 2X4 JOIST THROUGH HANGER WITH ONE 16D NAIL ON BOTH SIDES





END VIEW

INSTALL HANGER SO THAT TOP OF LEDGER AND JOISTS ARE FLUSH

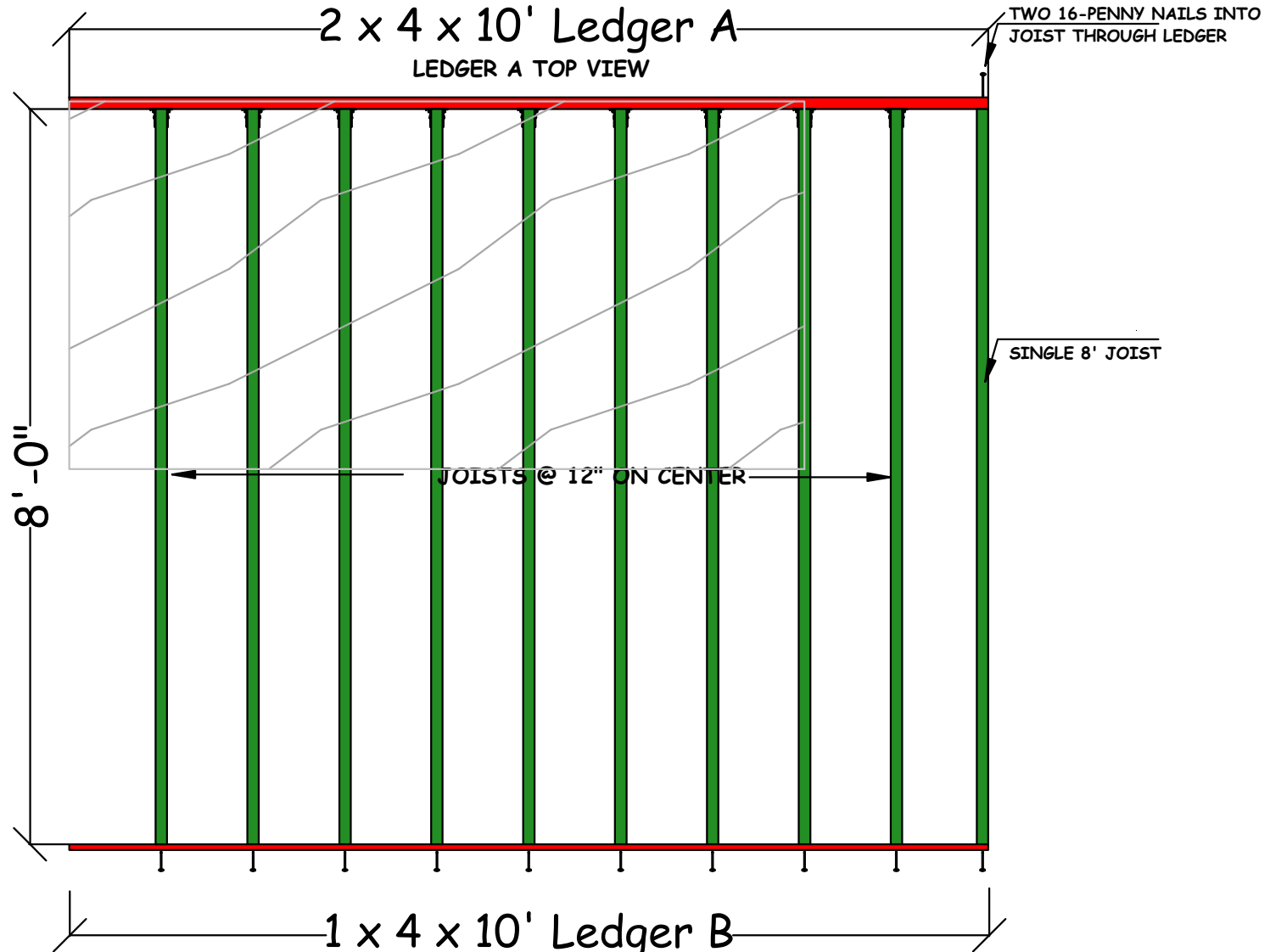
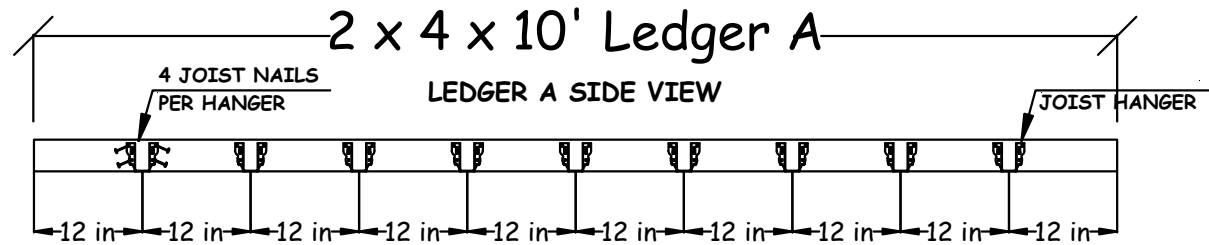
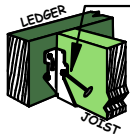


END VIEW

NAIL JOIST THROUGH HANGER WITH ONE 16D NAIL BOTH SIDES

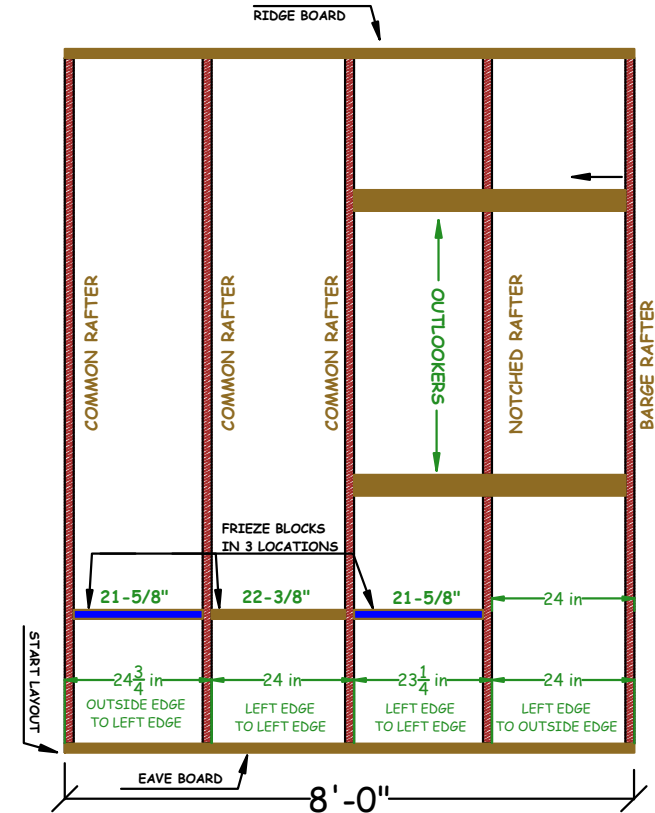
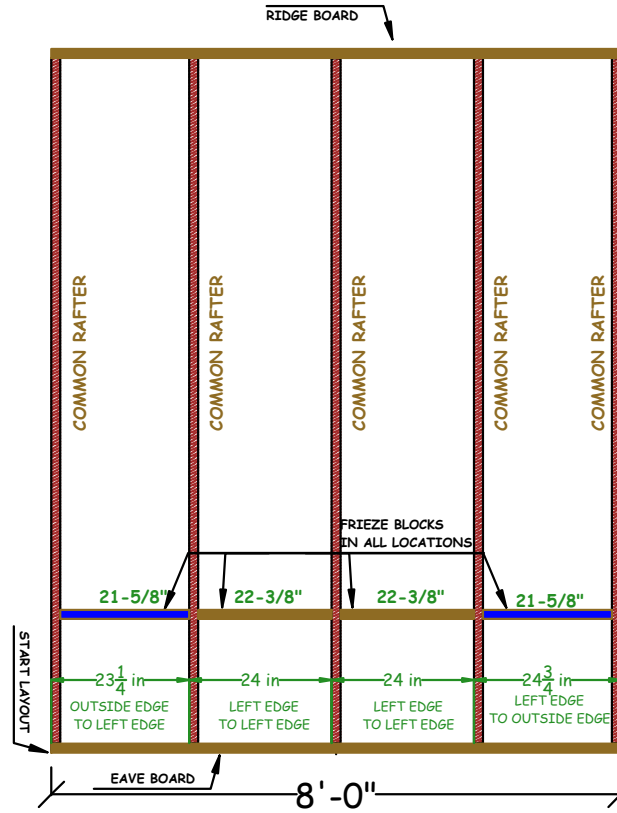
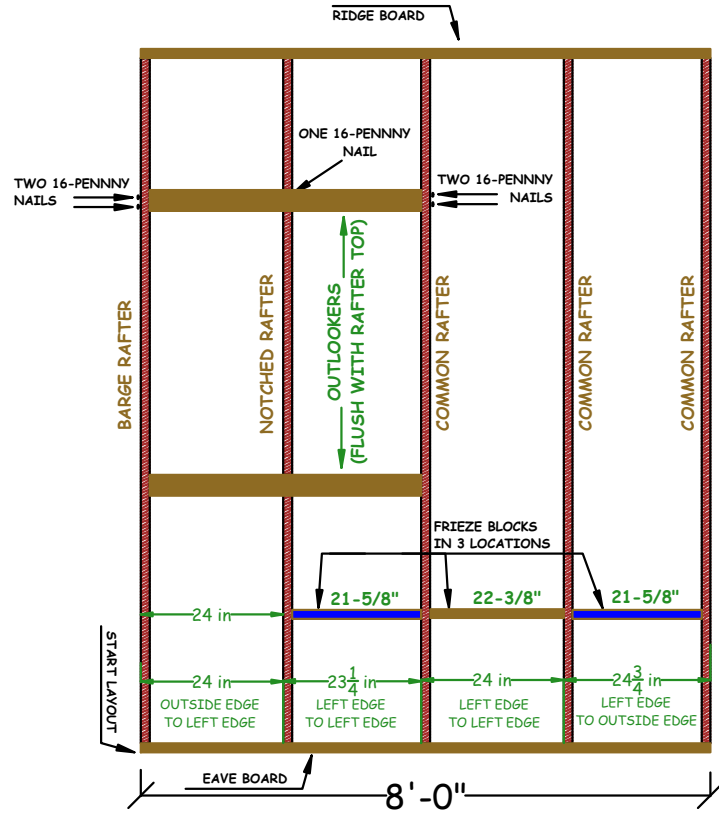
ISOMETRIC VIEW

NAIL 2X4 JOIST THROUGH HANGER WITH ONE 16D NAIL ON BOTH SIDES

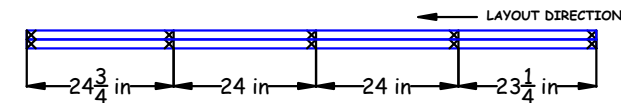
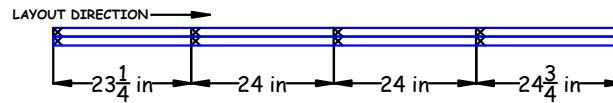
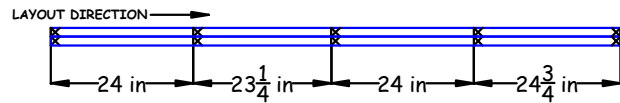


NO JOIST HANGERS. NAIL THROUGH LEDGER INTO EACH JOIST USING ONE 8-PENNY NAIL

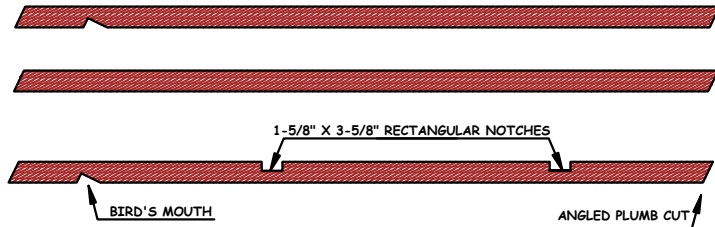
16' X 20' HOUSE: ROOF SEGMENTS (TOP DOWN VIEW) (2 EACH FOR A TOTAL OF SIX SEGMENTS)



LAYOUT VIEWS



RAFTER SIDE VIEWS



COMMON RAFTER (BIRD'S MOUTH ONLY)

BARGE RAFTER (NO BIRD'S MOUTH OR CUTOUTS)

NOTCHED RAFTER

