

REVISIONS	BY
15100	N.F.

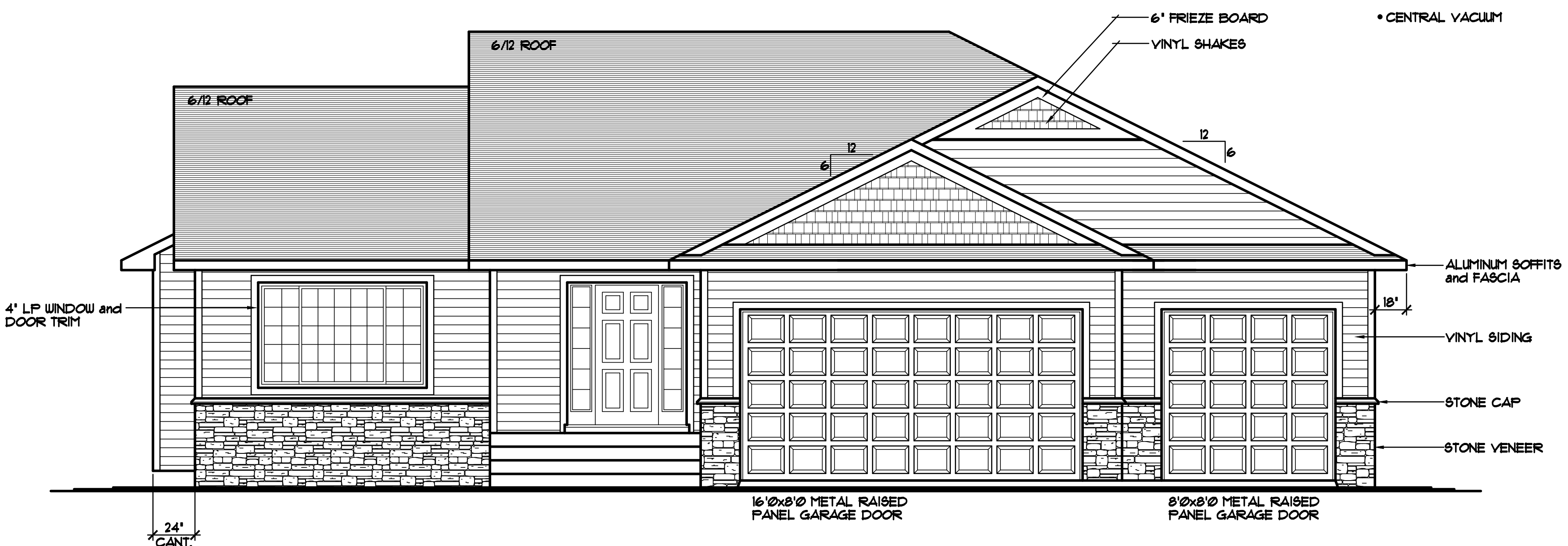
WINDOW and DOOR PERFORMANCE DATA	
U-VALUE / SHGC / STC	
① SINGLE HUNG UNIT	U-VALUE = 0.28 SHGC = 0.22 STC = 32
② SLIDER UNIT	U-VALUE = 0.28 SHGC = 0.22 STC = 32
③ AWNING UNIT	U-VALUE = 0.21 SHGC = 0.18 STC = 32
④ SLIDING PATIO DOOR	U-VALUE = 0.28 SHGC = 0.23 STC = 32

NOTE III
8'-1 1/8" PLATE
HEIGHT • ENTIRE
MAIN LEVEL (TYP.)

NOTE III
TOP OF R.O. FOR ALL
WINDOWS TO BE
6'-10 1/2" FROM
SUB FLOOR (U.N.O.)

NOTE III
PROVIDE STANDARD
ENERGY HEEL • ALL
ROOF TRUSSES (TYP.)

- JELD WEN WINDOWS SPEC'D.
- WINDOWS w/GRIDS WHERE SHOWN
- VINYL SHAKES WHERE SHOWN
- VINYL SIDING • FRONT, SIDES, & REAR
- ALUMINUM SOFFITS & FASCIA
- STONE VENEER WHERE SHOWN
- CENTRAL VACUUM



FRONT ELEVATION 1/4" = 1'-0"
1399 SQ. FT. MAIN LEVEL

THE:
LISA PLAN


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CROIX DESIGN and DRAFTING, INC.

REVISED R.B. 9/14/2016
REVISED R.B. 9/21/2016

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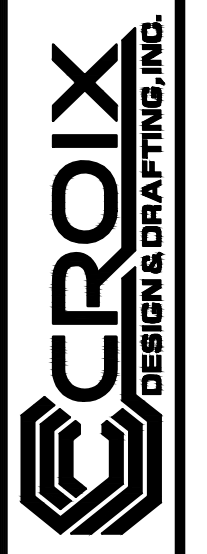
ELEVATE BUILDERS, LLC

P.O. BOX 714
FOREST LAKE, MN 55025

DRAIN	L.V.
CHECKED	R.B.
DATE:	9/12/16
SCALE:	AS NOTED
CADD FILE #	16341

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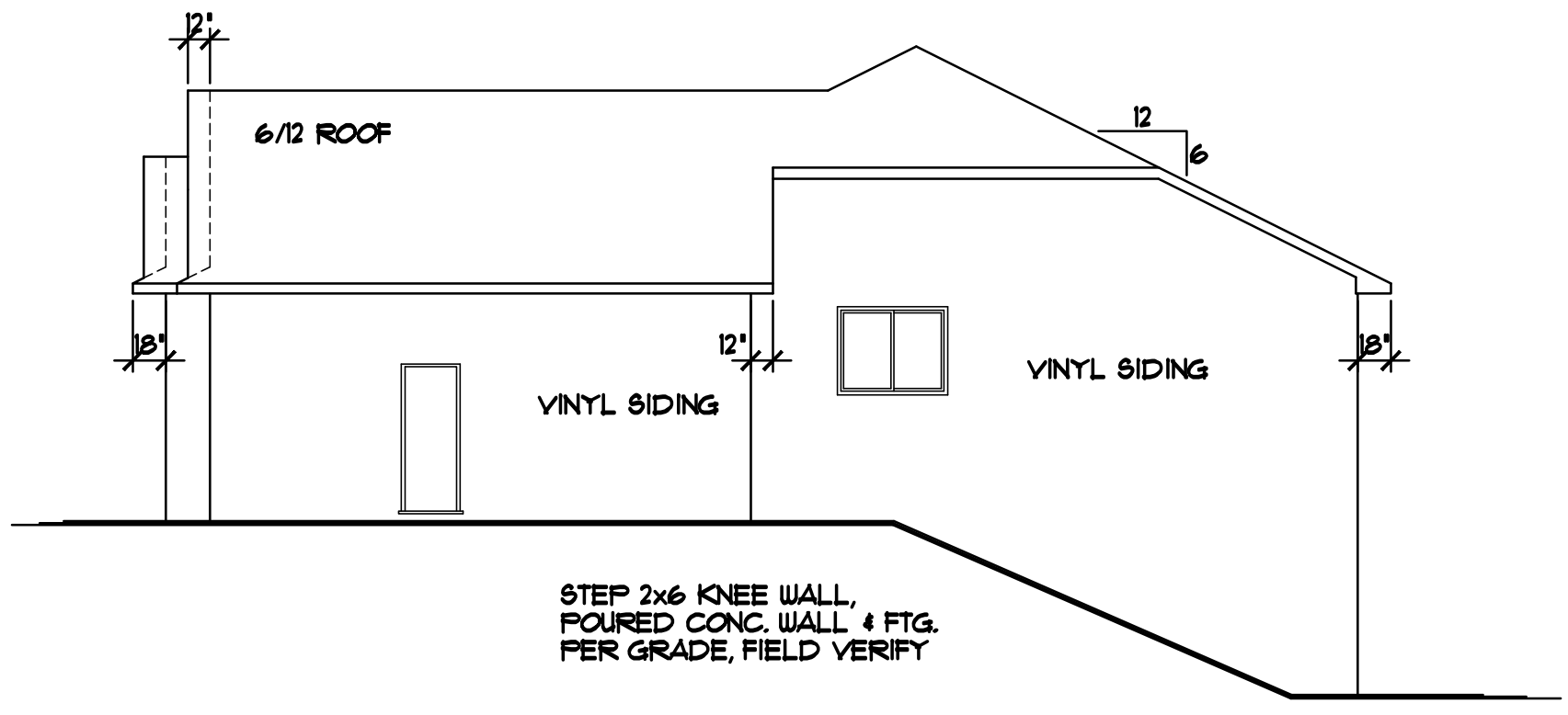
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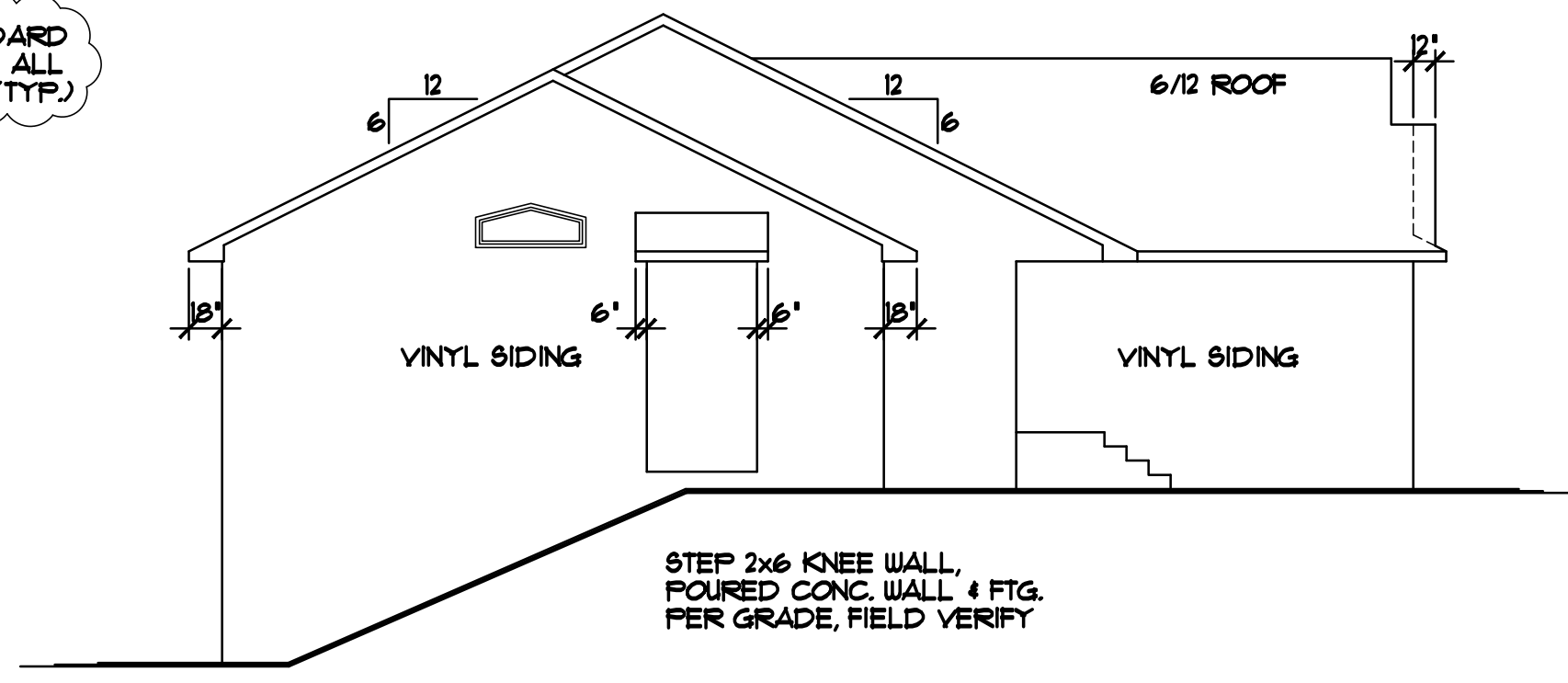
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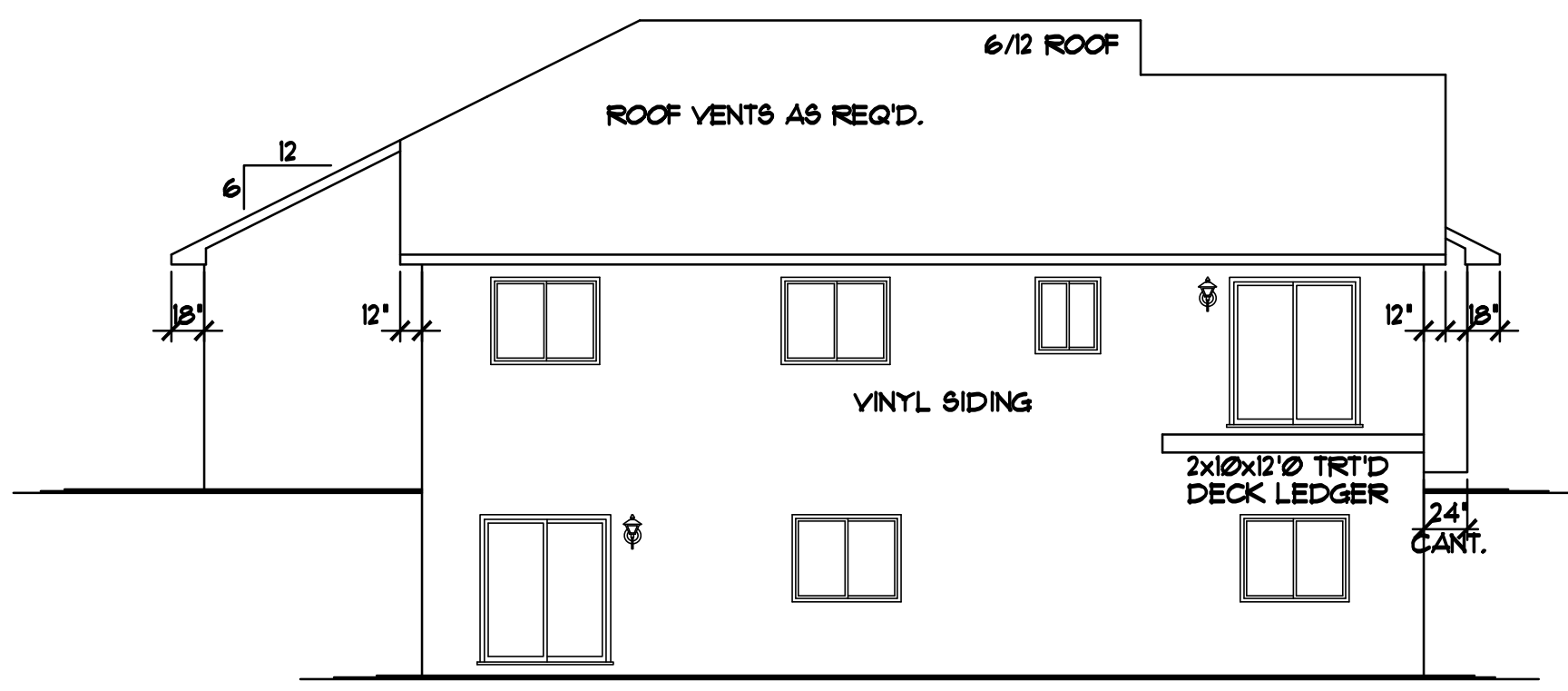
NOTE III
 PROVIDE STANDARD ENERGY HEEL @ ALL ROOF TRUSSES (TYP.)



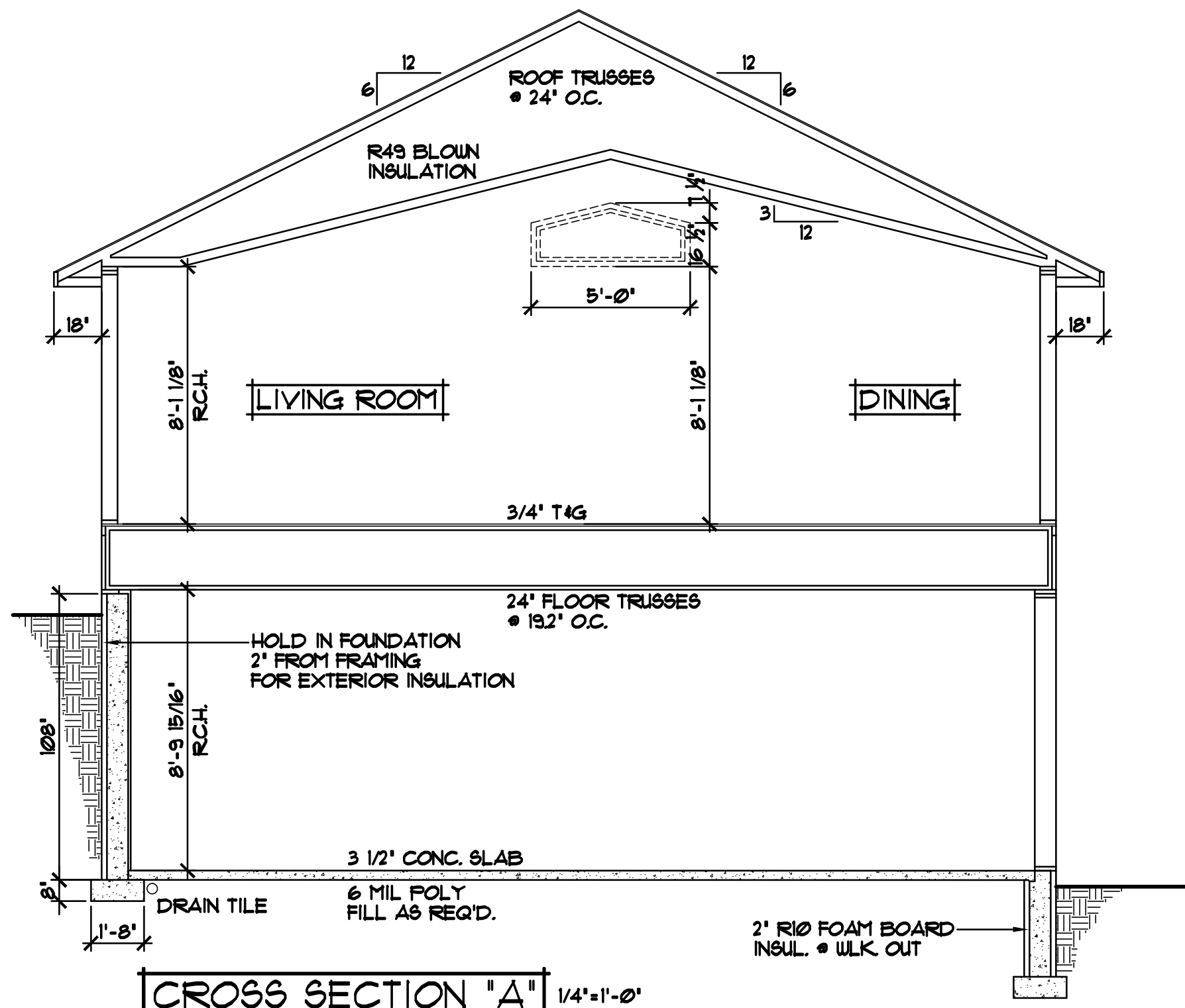
RIGHT ELEVATION 1/8"=1'-0"



LEFT ELEVATION 1/8"=1'-0"



REAR ELEVATION 1/8"=1'-0"



- ROOF CONSTRUCTION:**
- PREMANUFACTURED ROOF TRUSSES - ENGINEERED BY SUPPLIER - SLOPES VARY - SEE PLAN
 - R49 BLOWN FIBERGLASS INSULATION
 - 1/150 ROOF VENT AT SOFFITS, 1/150 VENT AT RIDGE
 - AIR CHUTE AT EACH TRUSS SPACE
 - 1/2" ROOF SHEATHING
 - 15# ROOFING FELT
 - ICE & WATER MEMBRANE APPLIED 24' FAST EXTERIOR WALL
 - ASPHALT SHINGLES.

- SOFFIT / FASCIA:**
- 2x6 SUB-FASCIA
 - MAINTENANCE FREE FASCIA COVER
 - MAINTENANCE FREE VENTED SOFFIT

- WALL CONSTRUCTION:**
- HOUSE WRAP
 - 1/16" OSB SHEATHING
 - 2x6 STUDS @ 16" O.C.
 - WINDOWS PER SPEC'S.
 - R-20 F.G. BATT INSULATION
 - 4 MIL POLY VAPOR BARRIER
 - 1/2" GYPSUM BOARD

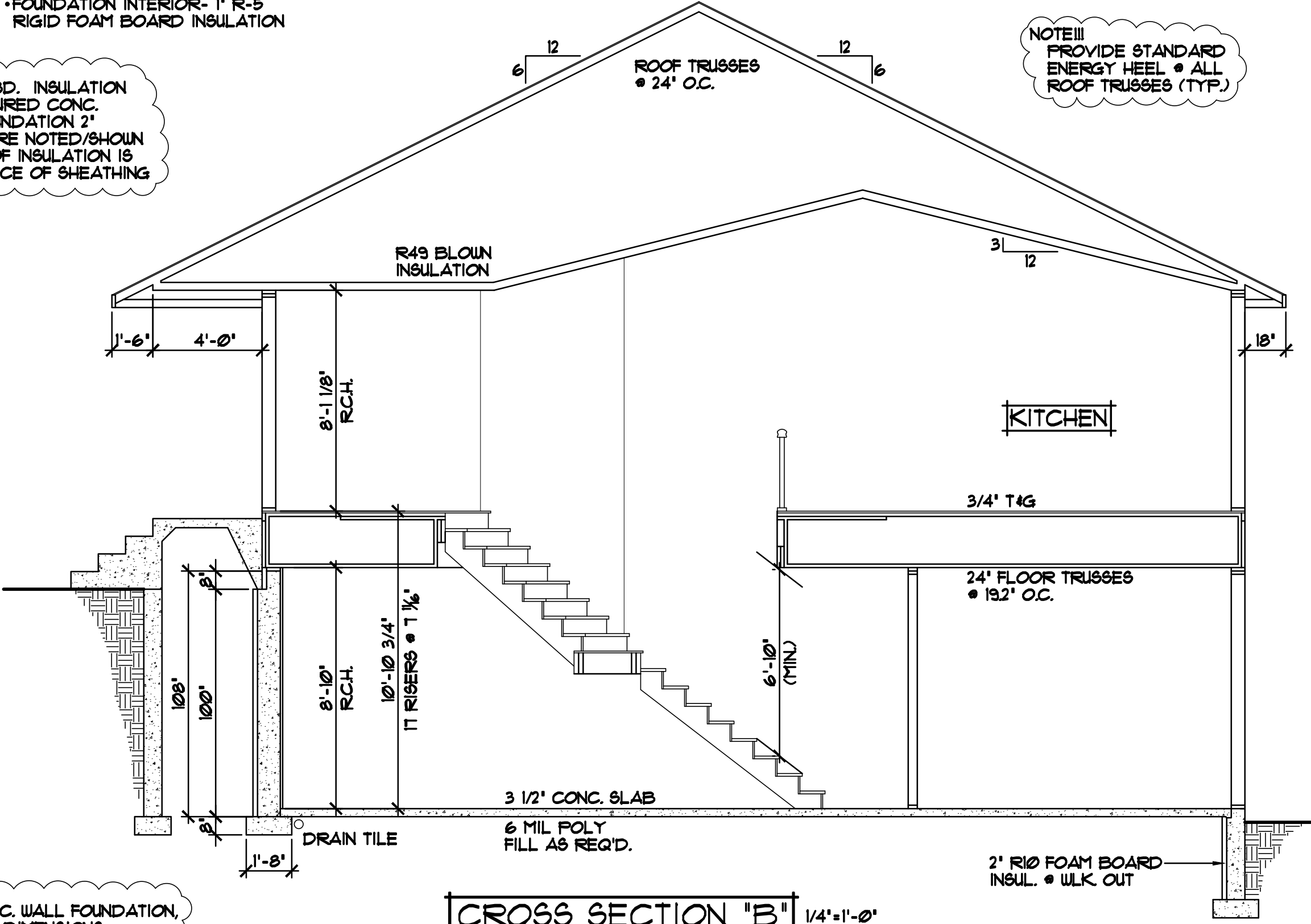
- RIM AREA CONSTRUCTION:**
- CLOSED CELL SPRAYED FOAM INSUL. R20 (MINIMUM) @ RIM AREA AND R30 (MINIMUM) @ CANTS.

- WALL CONSTRUCTION:**
- SIMILAR TO ABOVE

- SILL CONSTRUCTION:**
- 2x8 SILL PLATE & SEALER (2x6 PLATE @ WALKOUT AREAS)
 - 1/2" ANCHOR BOLTS @ 48" O.C.

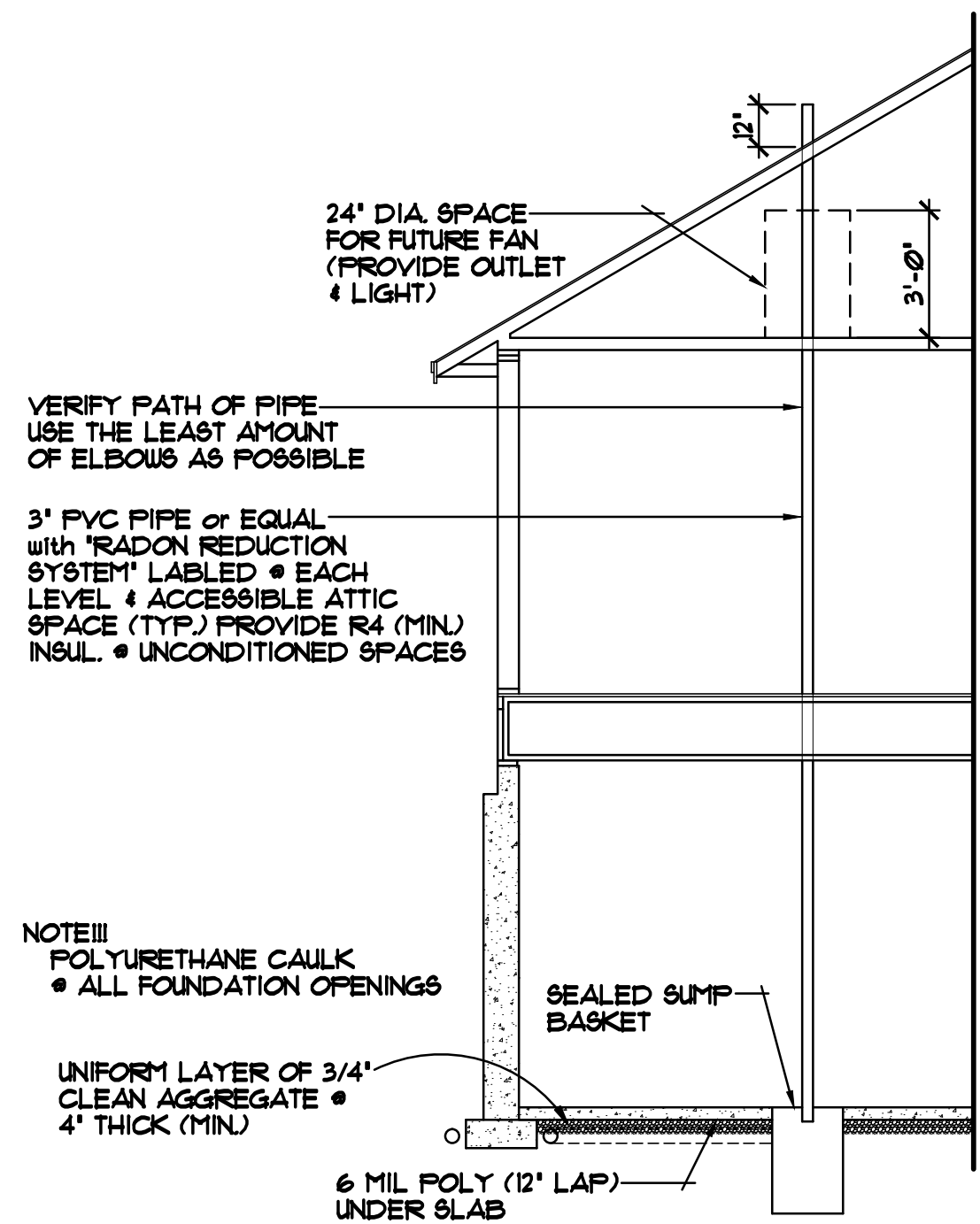
- FOUNDATION INSULATION:**
- FOUNDATION EXTERIOR- 2" R-10 RIGID FOAM BOARD INSULATION
 - FOUNDATION INTERIOR- 1" R-5 RIGID FOAM BOARD INSULATION

NOTE!!!
 PROVIDE 2" FOAM BD. INSULATION @ EXTERIOR OF FOURED CONC. WALLS, HOLD IN FOUNDATION 2" FROM FRAMING WHERE NOTED/SHOWN SO OUTSIDE FACE OF INSULATION IS FLUSH w/OUTSIDE FACE OF SHEATHING



NOTE!!!
 PROVIDE STANDARD ENERGY HEEL @ ALL ROOF TRUSSES (TYP.)

NOTE!!!
 POURED CONC. WALL FOUNDATION, VERIFY WALL DIMENSIONS w/FOUNDATION CONTRACTOR



ALTERNATE METHOD FOR PASSIVE RADON MITIGATION SYSTEM

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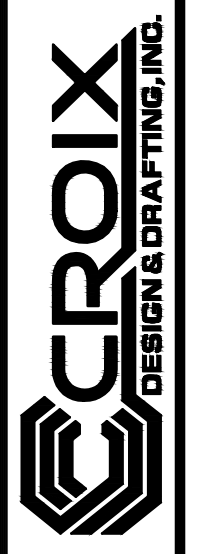


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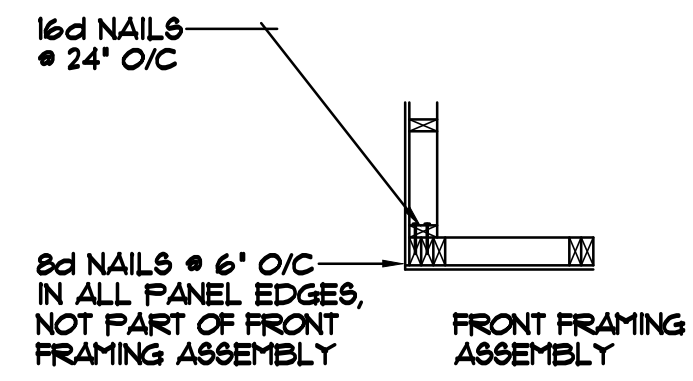
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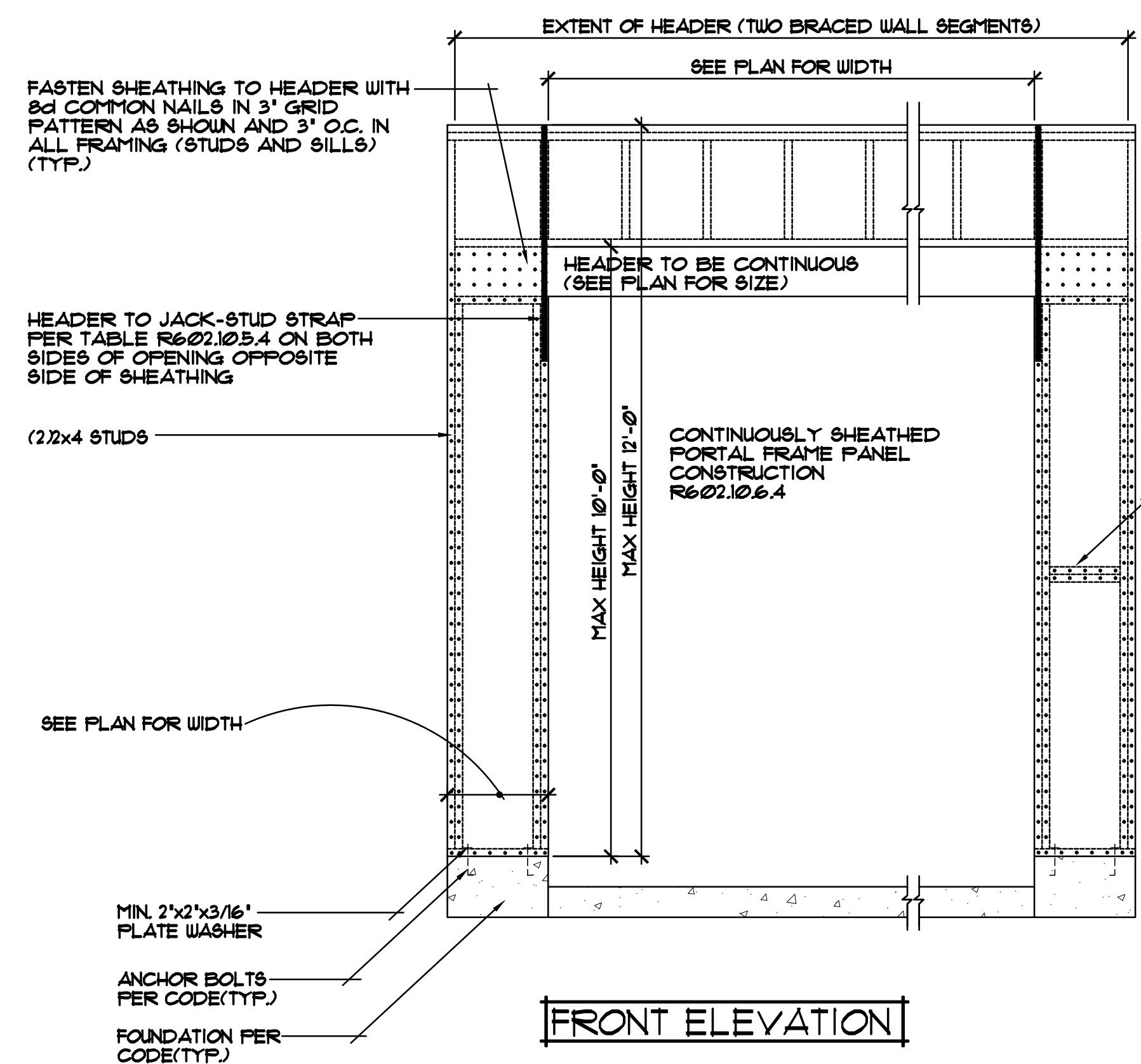


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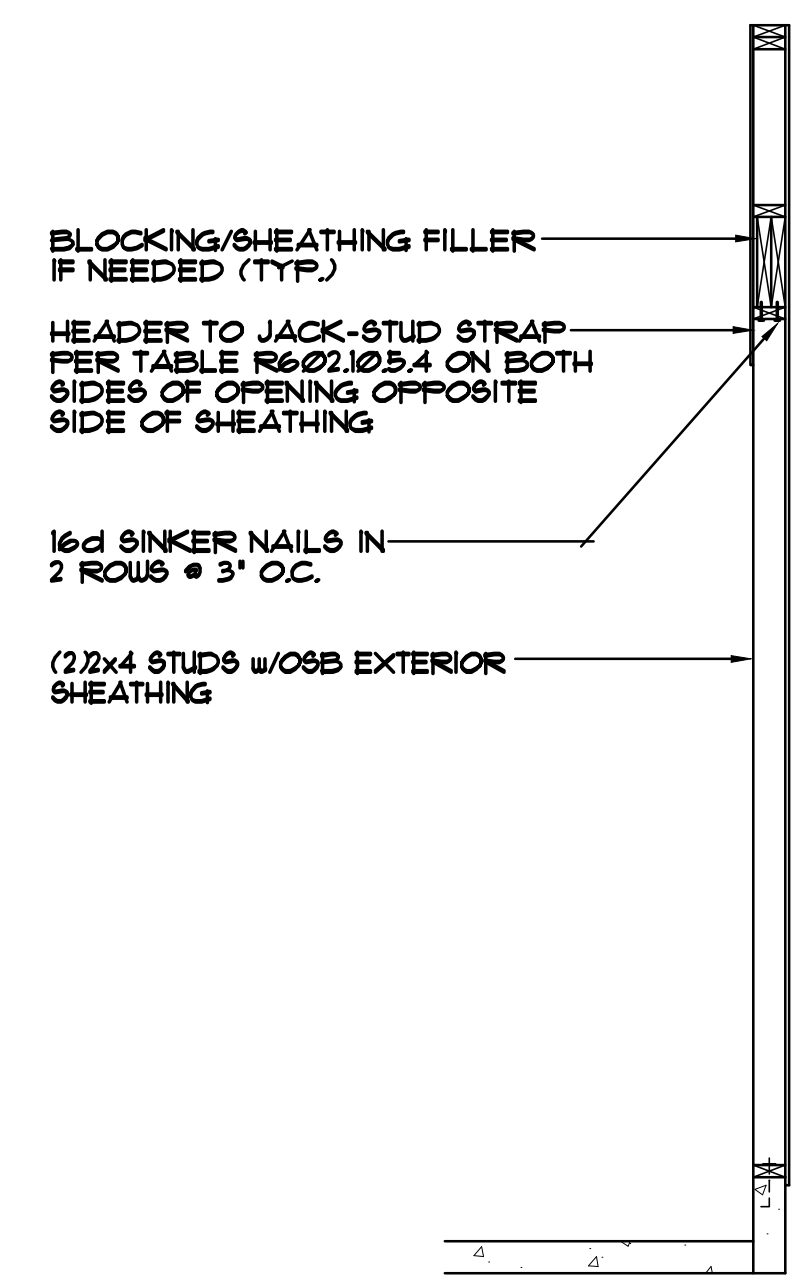


CORNER FRAMING DETAIL



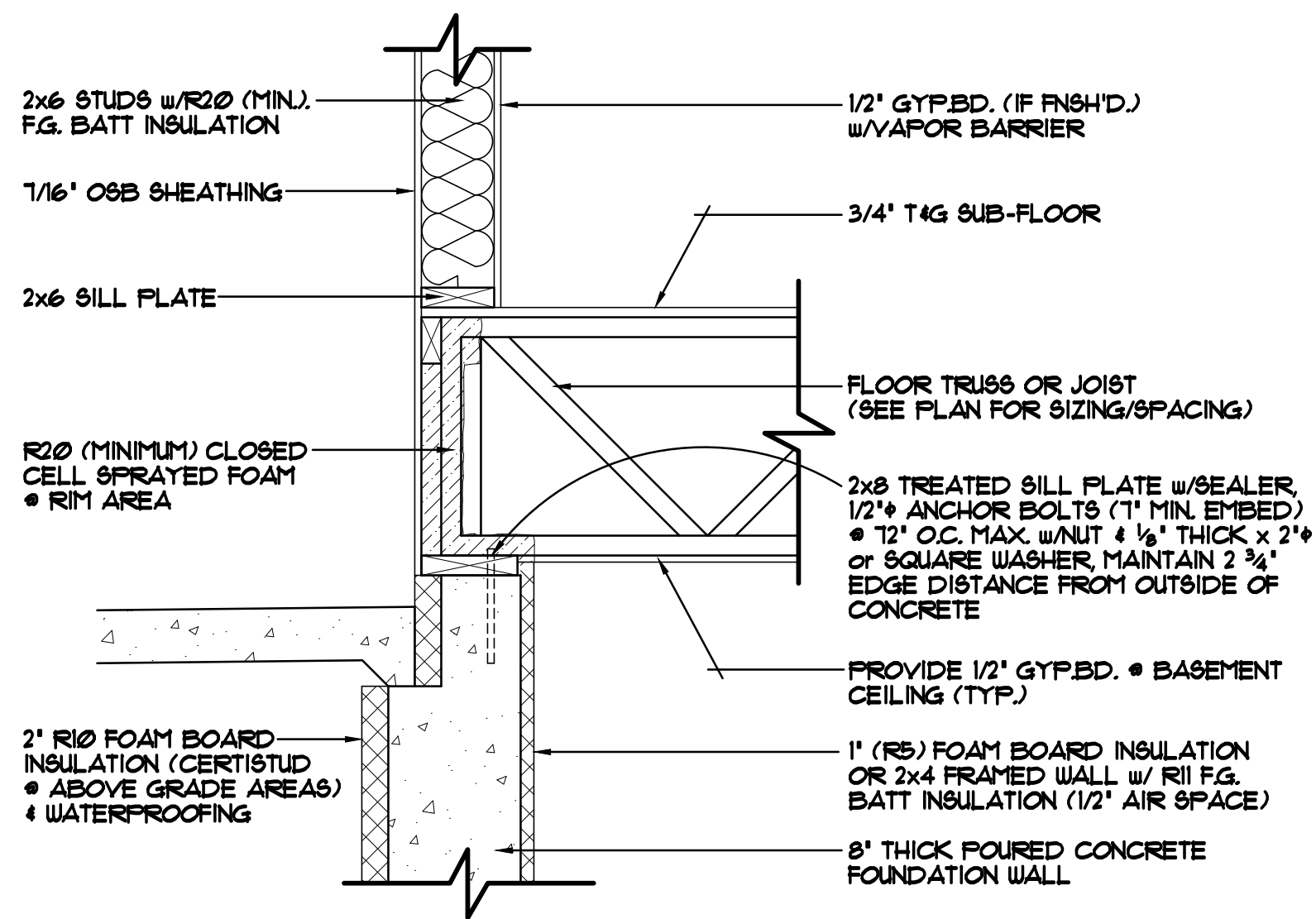
FRONT ELEVATION

FOR A PANEL SPLICE (IF NEEDED), PANEL EDGES SHALL BE BLOCKED, AND OCCUR WITH-IN 24\"/>

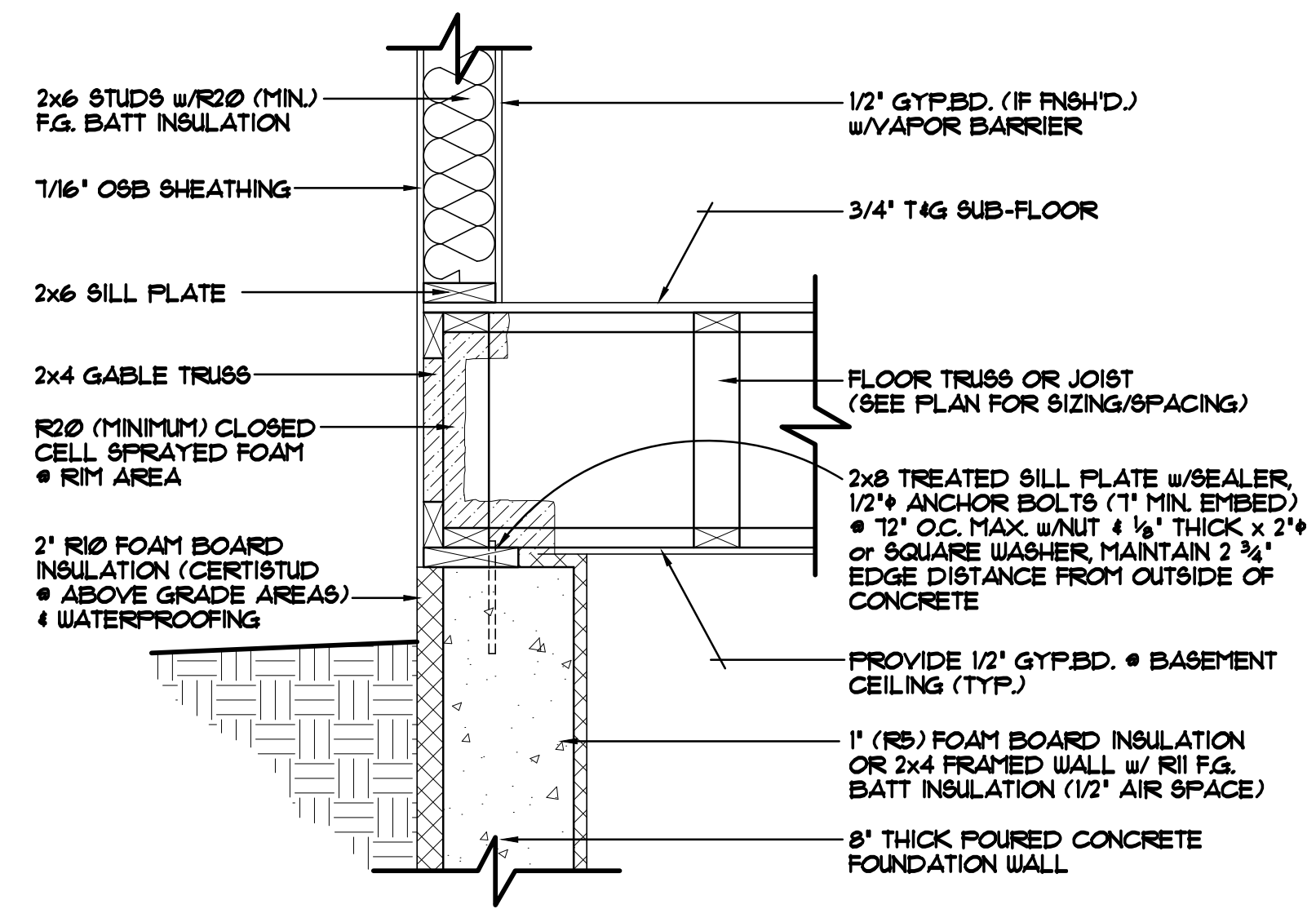


SIDE ELEVATION

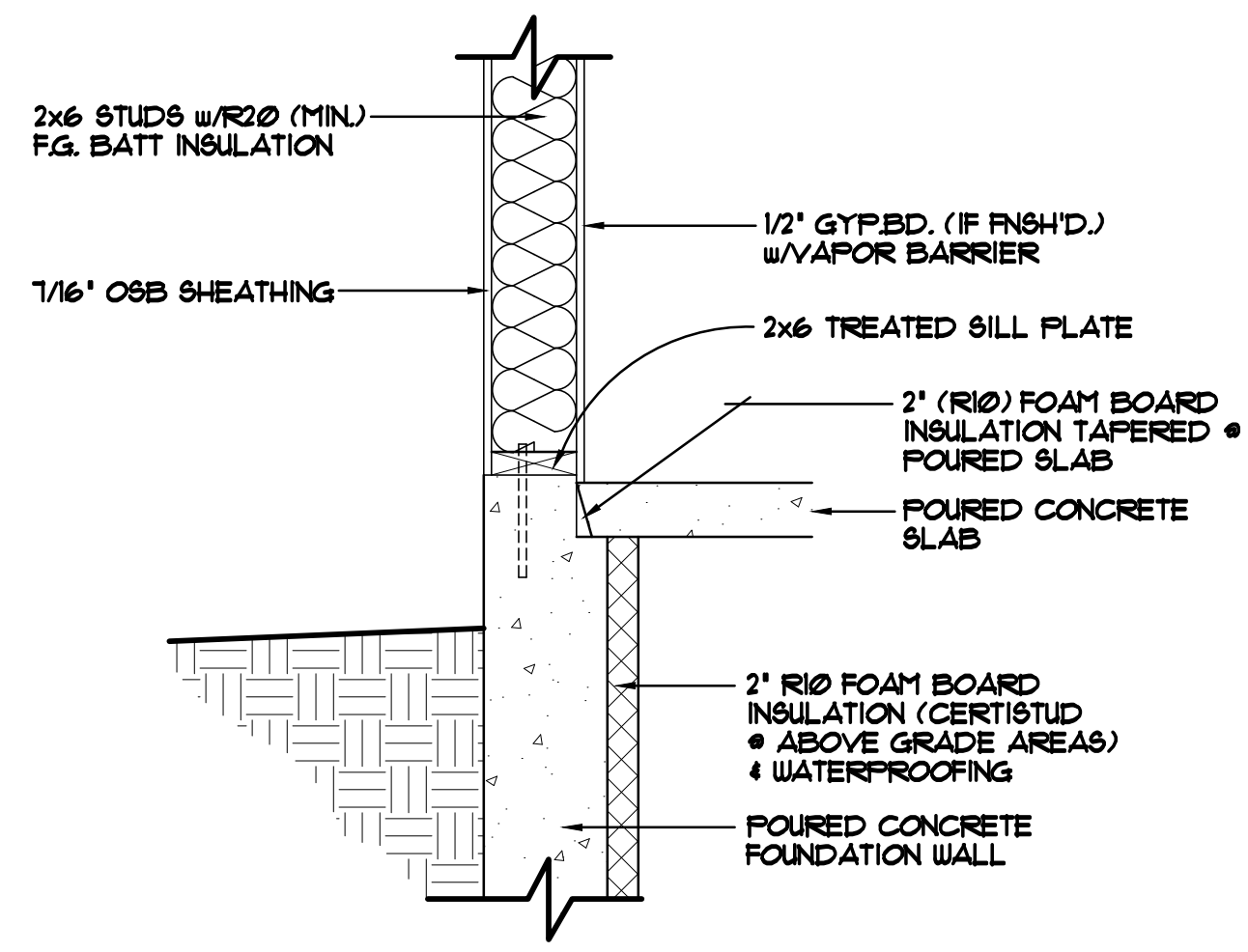
CONTINUOUSLY SHEATHED PORTAL FRAME PANEL CONSTRUCTION 1/2\"/>



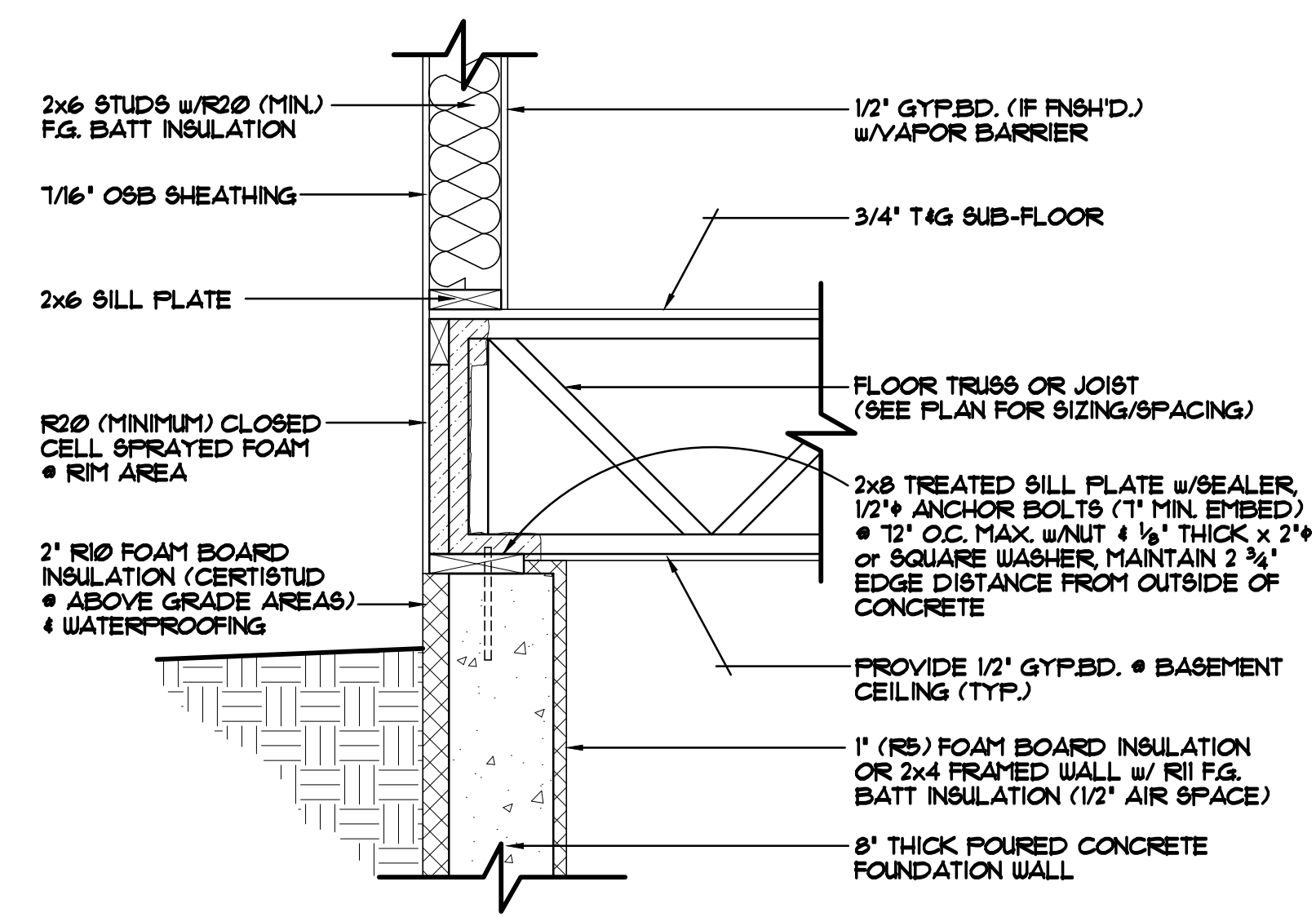
FOUNDATION/RIM AREA DETAIL "A-1" 1"=1'-0"
 BRICK LEDGERED RIM AREA, TRUSSES/JOISTS PERPENDICULAR TO FOUNDATION WALL
 FOUNDATION HELD IN 2'



FOUNDATION/RIM AREA DETAIL "A-2" 1"=1'-0"
 STANDARD RIM AREA, TRUSSES/JOISTS PARALLEL TO FOUNDATION WALL
 FOUNDATION HELD IN 2'



FOUNDATION/RIM AREA DETAIL "A-3" 1"=1'-0"
 STANDARD WALKOUT SILL/FOUNDATION AREA
 FOUNDATION NOT HELD IN



FOUNDATION/RIM AREA DETAIL "A-4" 1"=1'-0"
 STANDARD RIM AREA, TRUSSES/JOISTS PERPENDICULAR TO FOUNDATION WALL
 FOUNDATION HELD IN 2'

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