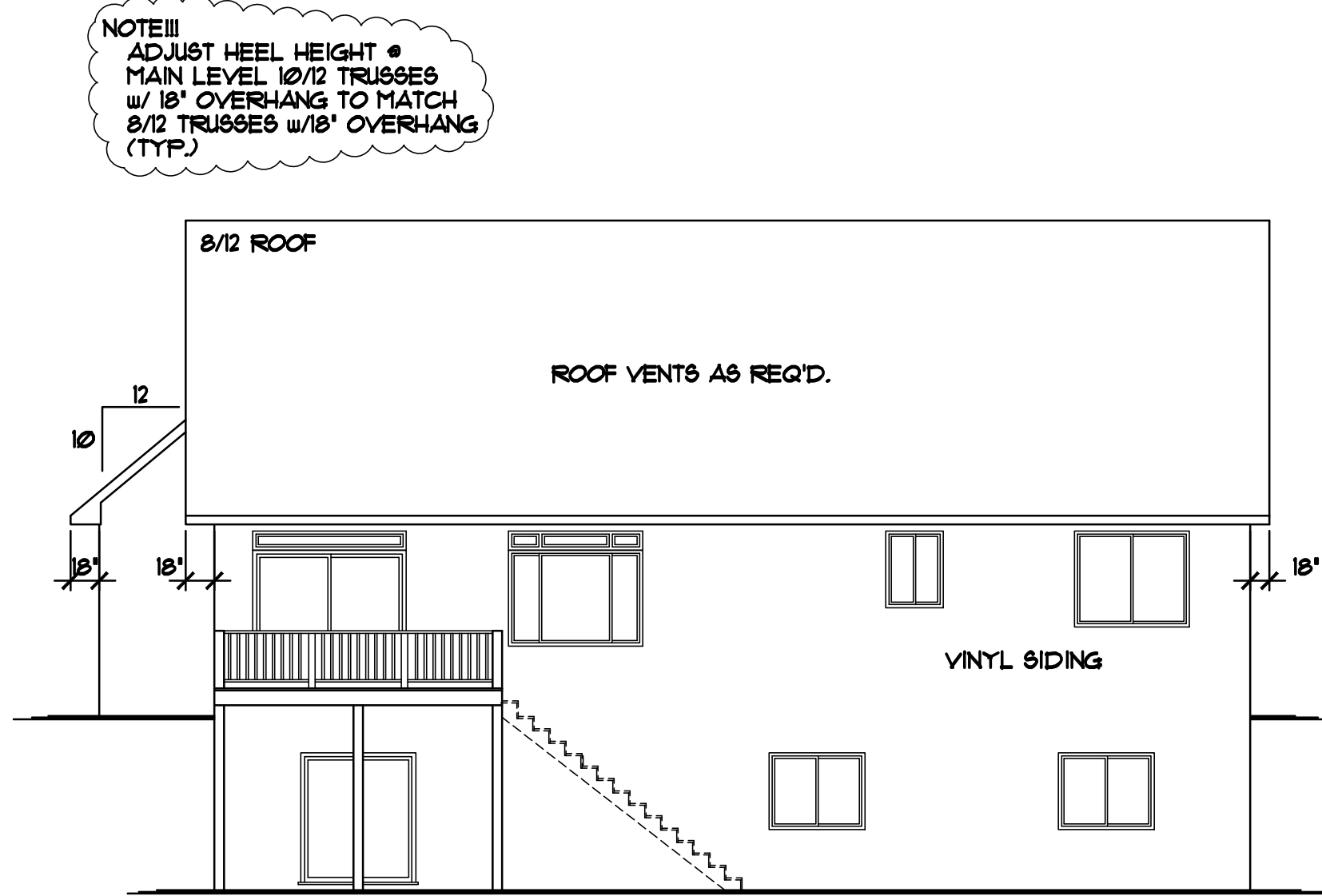
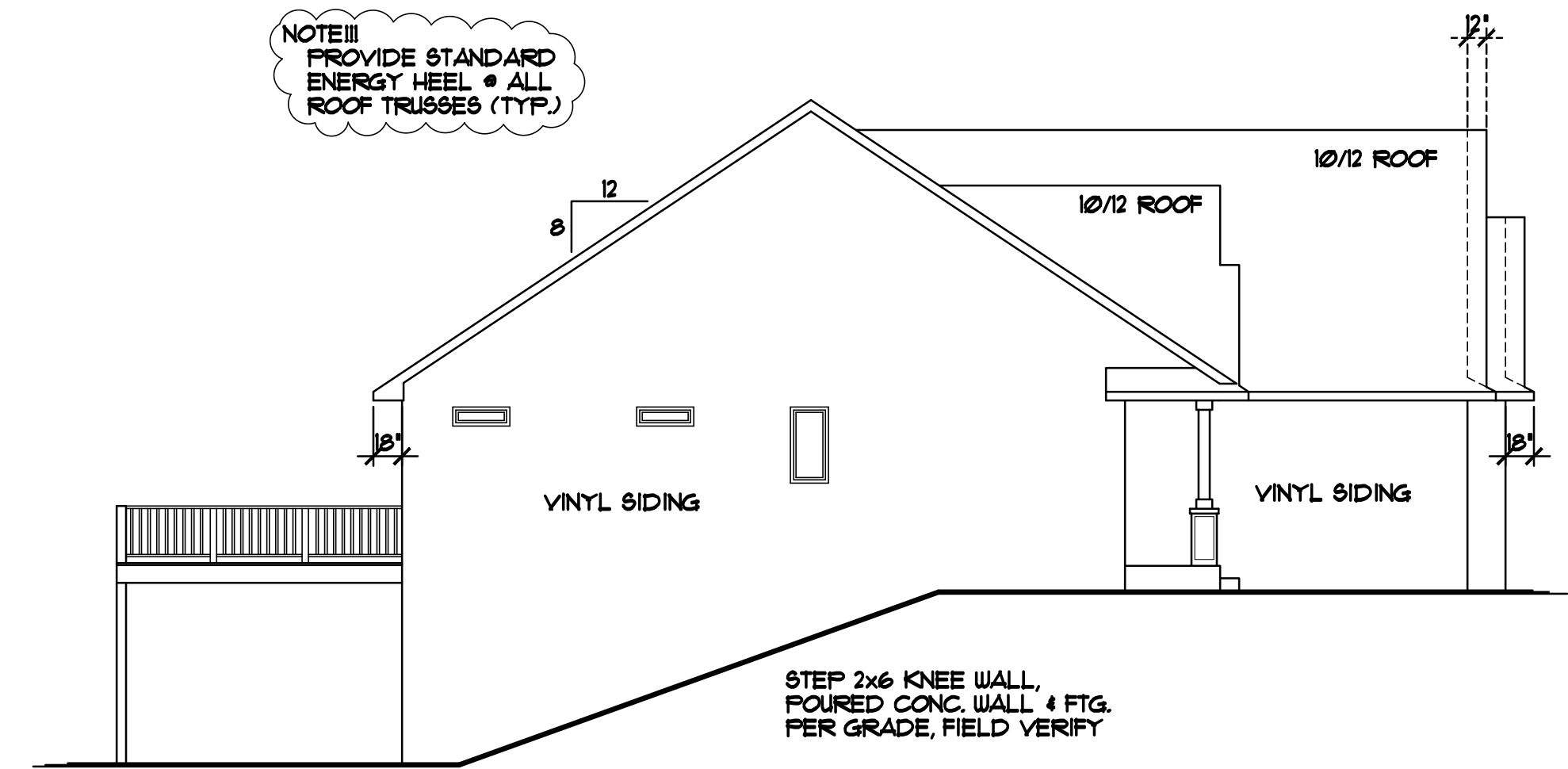


RIGHT ELEVATION 1/8"=1'-0"



REAR ELEVATION 1/8"=1'-0"  
SHOWN w/ OPTIONAL DECK



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

ANDERSEN 100

WINDOW and DOOR PERFORMANCE DATA  
U-VALUE / SHGC / STC

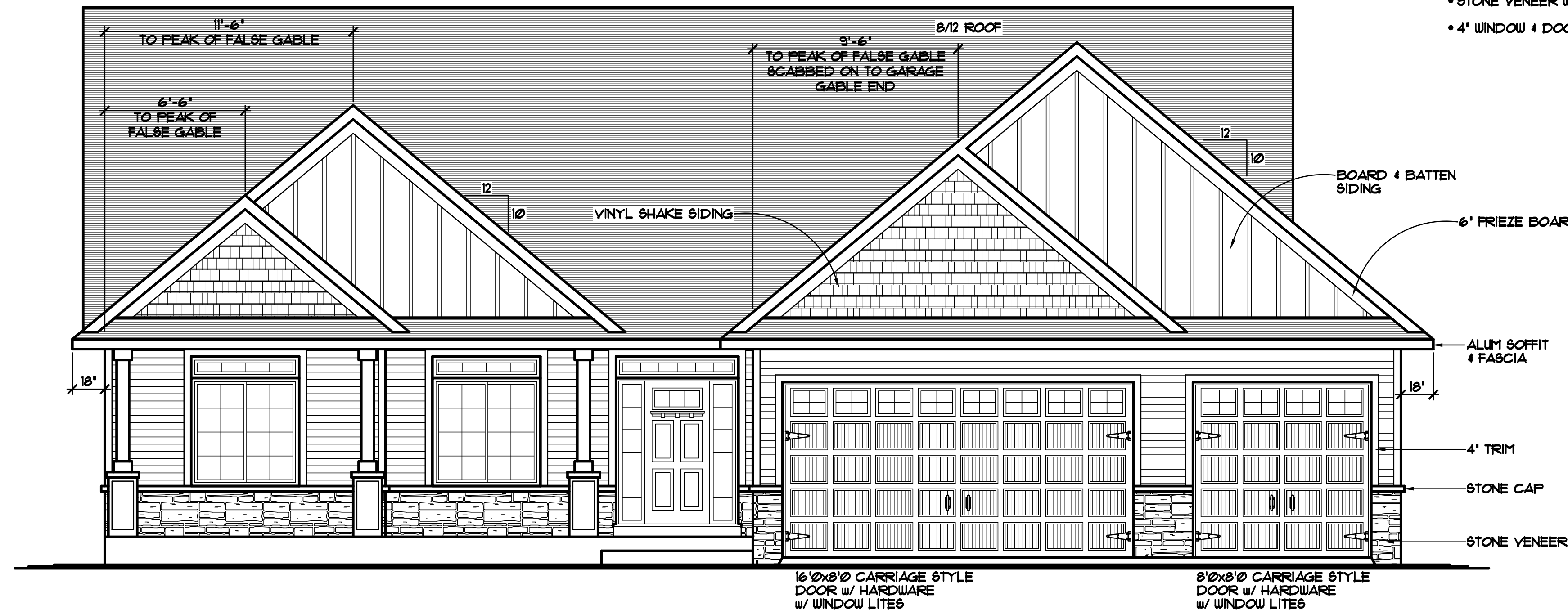
- SINGLE HUNG UNIT  
U-VALUE = 0.30  
SHGC = 0.32  
STC = 30
- SLIDER UNIT  
U-VALUE = 0.30  
SHGC = 0.32  
STC = 30
- FIXED UNIT  
U-VALUE = 0.28  
SHGC = 0.33  
STC = 21
- CASEMENT UNIT  
U-VALUE = 0.28  
SHGC = 0.28  
STC = 28
- AWNING UNIT  
U-VALUE = 0.28  
SHGC = 0.28  
STC = 28
- SLIDING PATIO DOOR  
U-VALUE = 0.30  
SHGC = 0.32  
STC = 21

HOUSE INTERIOR VOLUME CALCULATION  
15460 CUBIC FEET (MAIN LEVEL VOLUME)  
2691 CUBIC FEET (FLOOR TRUSS SPACE VOLUME)  
13319 CUBIC FEET (BASEMENT VOLUME)  
31536 CUBIC FEET (TOTAL INTERIOR VOLUME)

LEVEL HEIGHT INFORMATION TABLE

LEVEL	R.C.H.	TOP OF RO.
BASEMENT	8'-10"	6'-10 1/2"
MAIN LEVEL	9'-1 1/8"	7'-10 1/2"

- ANDERSEN 100 WINDOWS SPEC'D.
- WINDOWS w/GRIDS WHERE SHOWN
- VINYL SHAKES WHERE SHOWN
- VINYL SIDING/CORNER TRIM
- ALUMINUM SOFFITS & FASCIA
- STONE VENEER WHERE SHOWN
- 4" WINDOW & DOOR TRIM WHERE SHOWN



FRONT ELEVATION 1/4"=1'-0"  
1956 SQFT. MAIN LEVEL

NOTE III  
MID-CHORD BEARING TRUSSES • FRONT OF HOUSE (TYP.)

REVISIONS

NO.	DATE	BY
14269		J.C.
15260		NF.
15338		RB.
16182		RB.
16439		L.Y.
17029		RB.

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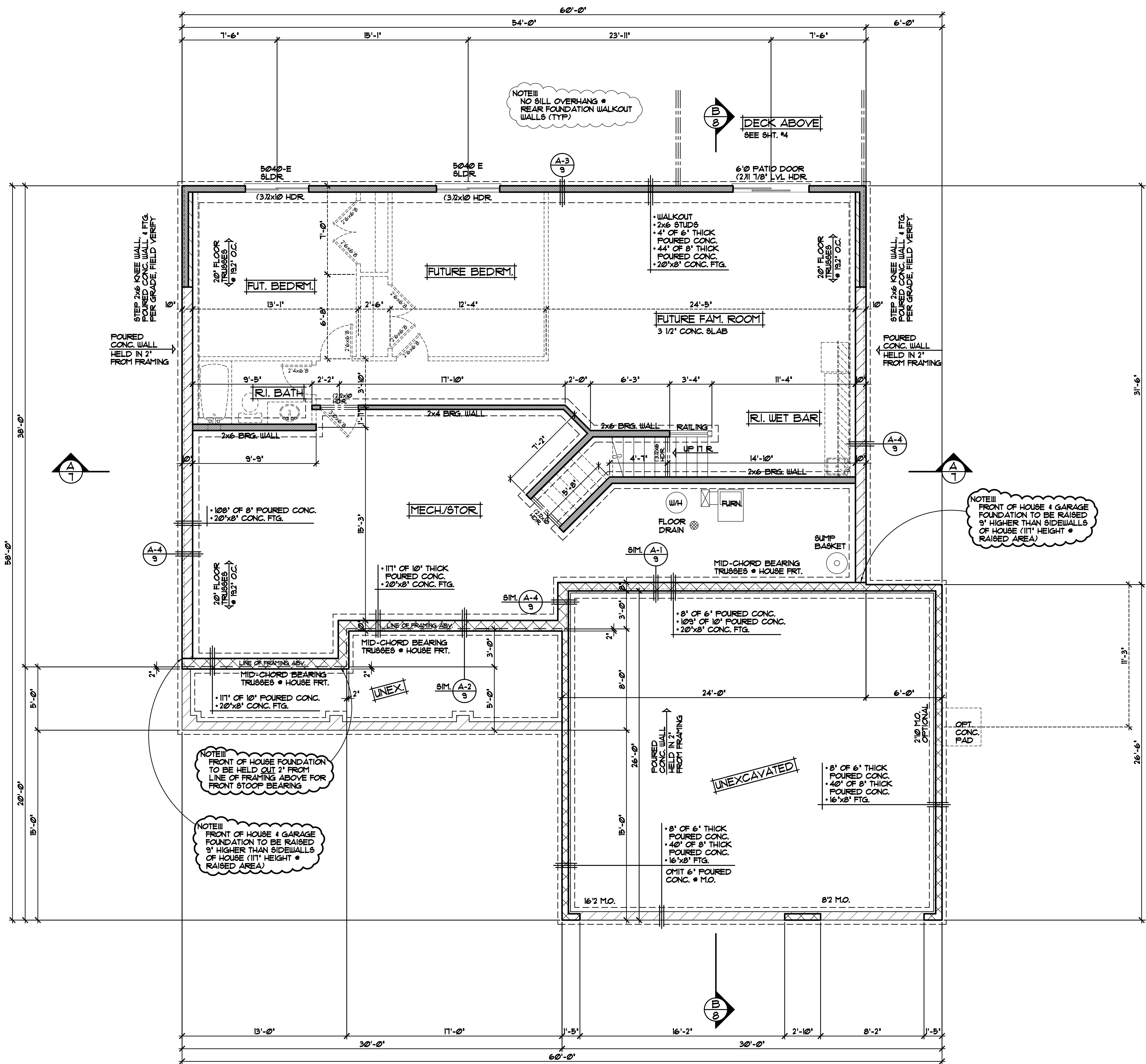
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BUILT BY:

ELEVATE BUILDERS, LLC  
P.O. BOX 114  
FOREST LAKE, MN 55025

DRAWN	RB.
CHECKED	XX
DATE	12/26/2019
SCALE	AS NOTED
CADD FILE #	19341
SHEET	1 OF 6

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**FOUNDATION PLAN** 1/4"=1'-0"  
UNFINISHED

**FRAMING & CONSTRUCTION NOTES**

- 8'-10" PLATE HEIGHT @ ENTIRE LOWER LEVEL (UNLESS NOTED OTHERWISE)
- PROVIDE 1/2" GYP. BD. @ BASEMENT CEILING & ALLOW 20 SQFT. (MAX) OPEN CLG. AREA FOR MECHANICAL, FIRE BLOCK TRUSS SPACE @ PERIMETER OF OPEN AREA

**FOUNDATION CONST. NOTES**

- POURED CONCRETE FOUNDATION, VERIFY ALL WALL DIMENSIONS w/ FOUNDATION CONTRACTOR
- ALL EXTERIOR FOUNDATION DIMENSIONS ARE TO OUTSIDE OF EXTERIOR FOAM BOARD INSUL. OR SHEATHING, FOUNDATION TO BE HELD IN WHERE NOTED/SHOWN
- PROVIDE 2" R10 FOAM BOARD INSULATION @ EXTERIOR FOUNDATION WALLS & 1" R5 FOAM BOARD INSULATION AT INTERIOR SIDE OF FOUNDATION WALLS (TYP.)
- INSULATION & AIR BARRIER TO BE CONT. OVER TOP OF FOUNDATION WALLS (TYP.)
- PROVIDE 2 #4 BAR AT ALL CONC. FOOTINGS (TYP.)
- PROVIDE 1 #6 VERTICAL BAR AT 23" ON CENTER AT ALL 120" HIGH POURED FOUNDATION WALLS (VERIFY SPACING w/ CONCRETE CONTRACTOR)

**DOOR & WINDOW NOTES**

- SILVERLINE WINDOWS SPECIFIED, VERIFY ROUGH OPENING SIZES FOR DOORS & WINDOWS w/ MANUFACTURER
- WINDOWS WITH 1" \* 1" REQUIRE A SASH STOPPER (TYP.)
- ALL WINDOW & DOOR OPENINGS TO HAVE (2x2x10) #2 GRADE HEADER OR BETTER (UNLESS NOTED OTHERWISE)
- TOP OF R.O. FOR ALL WINDOWS ON LOWER LEVEL TO BE 6'-10 1/2" FROM FLOOR (UNLESS NOTED OTHERWISE)

NOTE III  
FRONT OF HOUSE & GARAGE FOUNDATION TO BE RAISED 9" HIGHER THAN SIDEWALLS OF HOUSE (11' HEIGHT @ RAISED AREA)

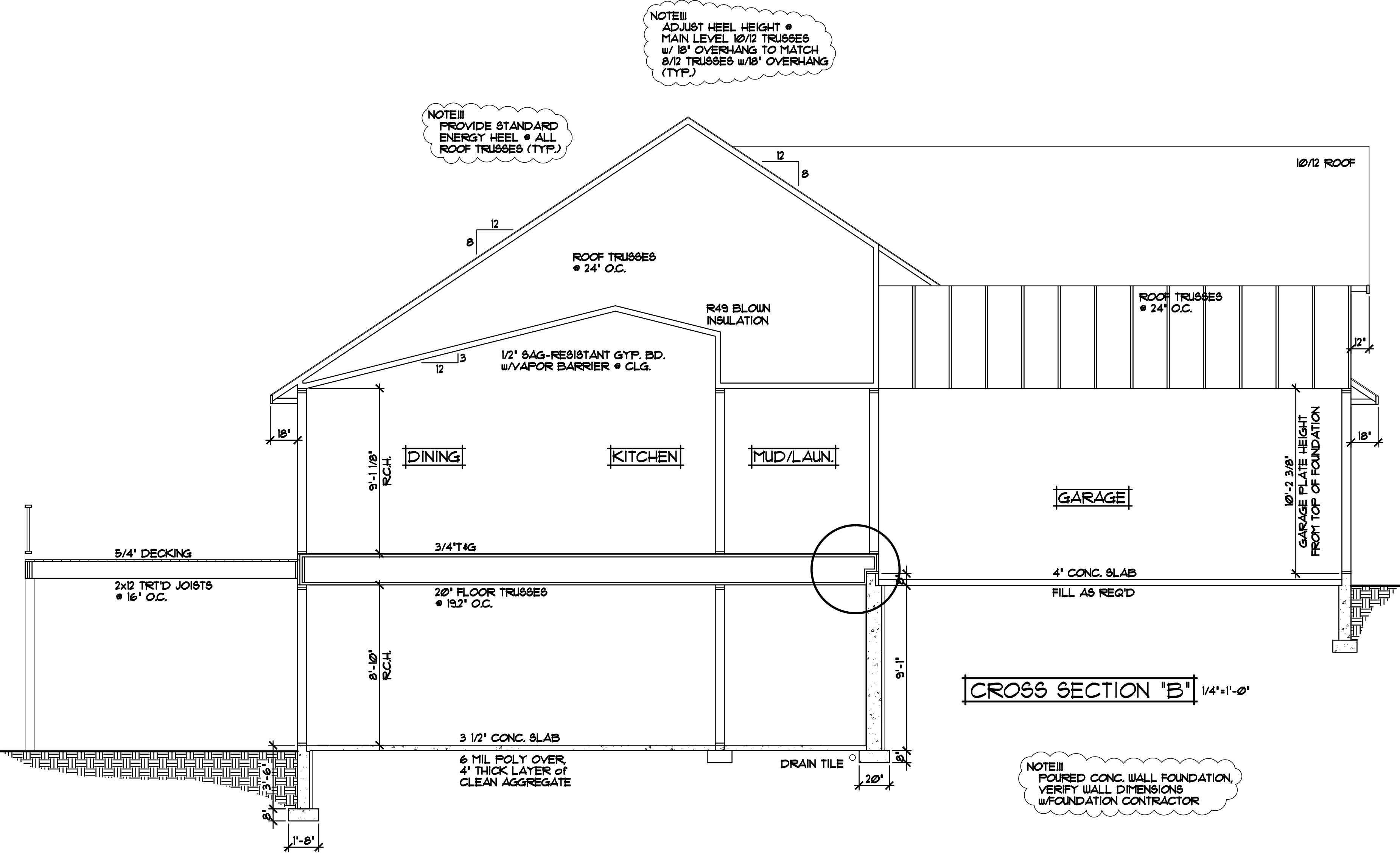
NOTE III  
NO SILL OVERHANG @ REAR FOUNDATION WALKOUT WALLS (TYP)

NOTE III  
FRONT OF HOUSE & GARAGE FOUNDATION TO BE RAISED 9" HIGHER THAN SIDEWALLS OF HOUSE (11' HEIGHT @ RAISED AREA)

REVISIONS
XXXXXX 0000 BY:XX
XXXXXX 0000 BY:XX
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SHEET 2 OF 6 CADD FILE # 19341

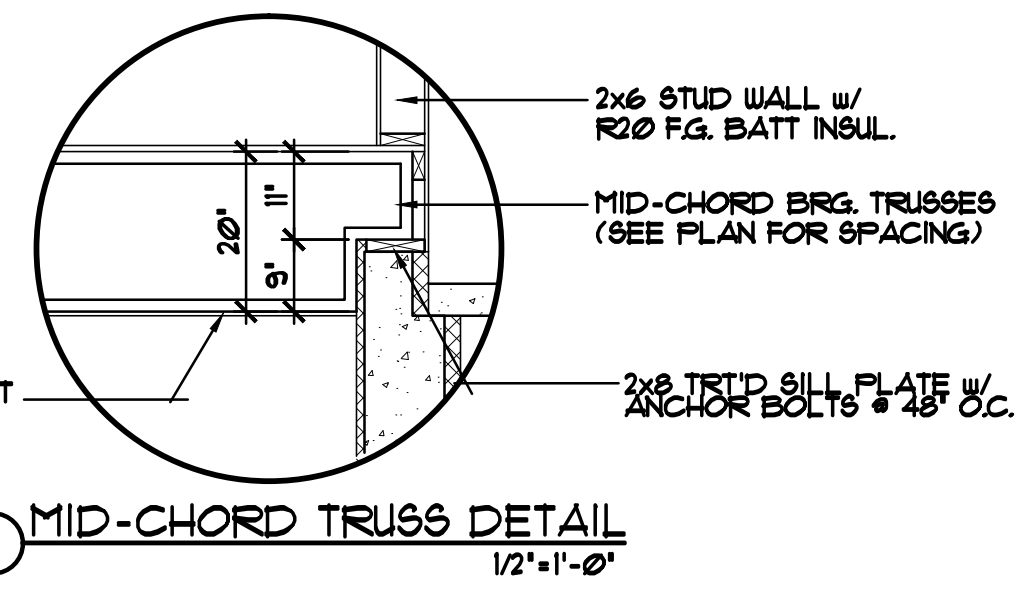






NOTE III  
ADJUST HEEL HEIGHT •  
MAIN LEVEL 10/12 TRUSSES  
w/ 18\"/>

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

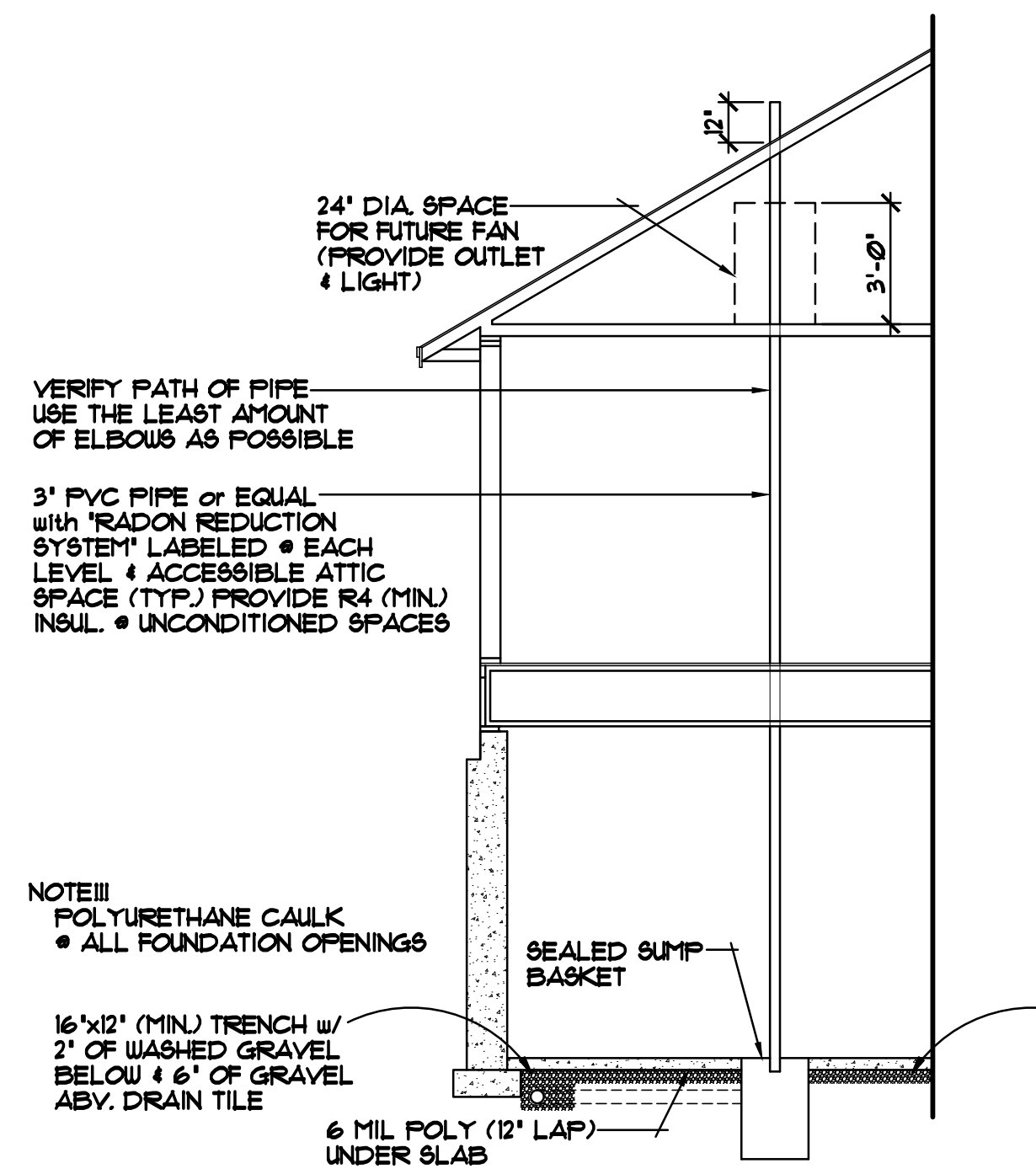


PROVIDE 1/2\"/>

NOTE III  
PROVIDE 2 #4 BAR AT  
ALL CONC. FTG.'S (TYP.)

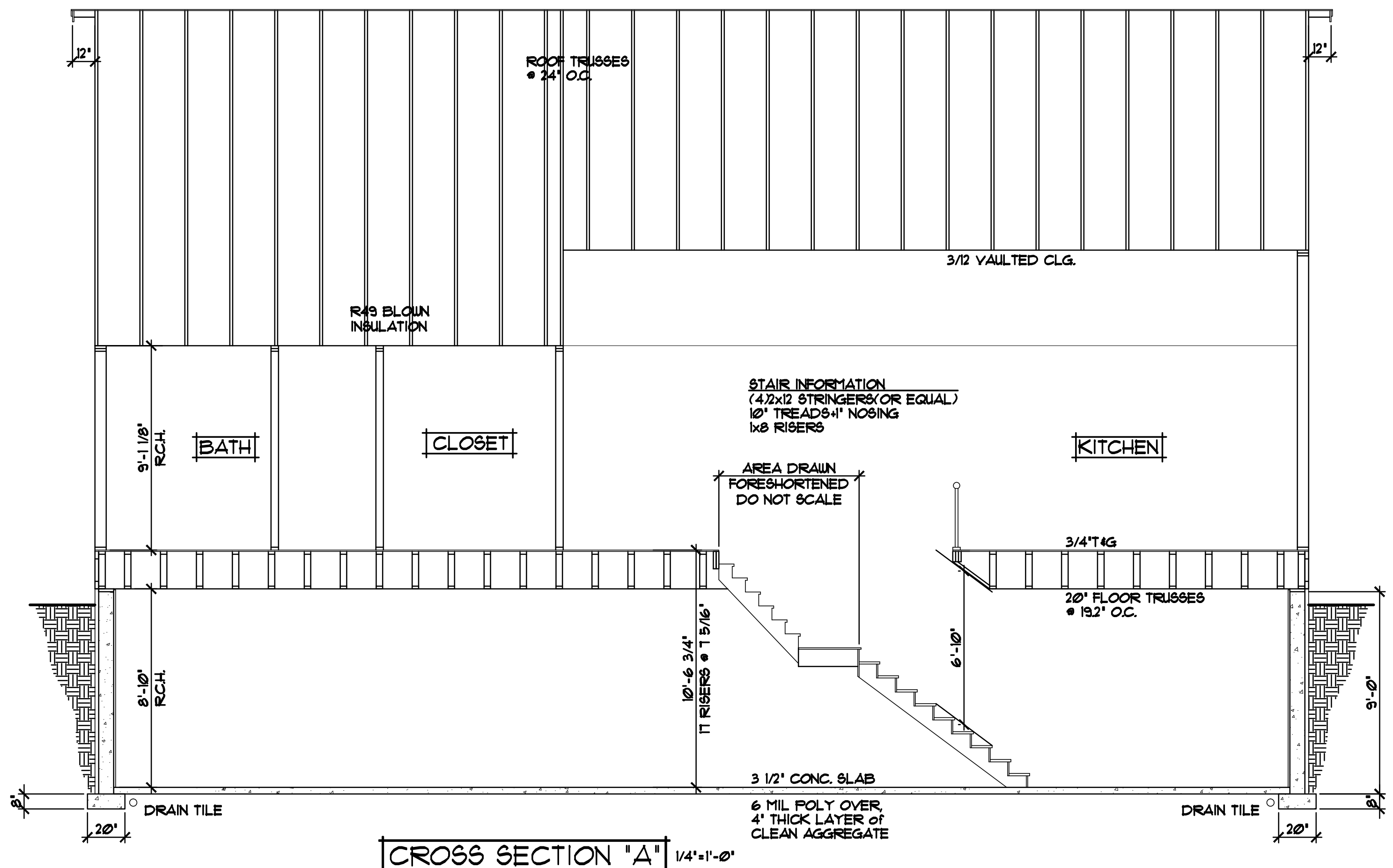
NOTE III  
PROVIDE (1) #6 VERTICAL  
REBAR AT 23\"/>

NOTE III  
FOURED CONC. WALL FOUNDATION,  
VERIFY WALL DIMENSIONS  
w/ FOUNDATION CONTRACTOR



ALTERNATE METHOD FOR PASSIVE  
RADON MITIGATION SYSTEM

- ROOF CONSTRUCTION:**
- PREMANUFACTURED ROOF TRUSSES ENGINEERED BY SUPPLIER
  - 1/150\"/>
- SOFFIT / FASCIA:**
- 2x6 SUB FASCIA
  - ALUMINUM FASCIA COVER
  - ALUMINUM VENTED SOFFIT
- WALL CONSTRUCTION:**
- HOUSE WRAP
  - 1/16\"/>
- RIM AREA CONSTRUCTION:**
- SEE DETAILS (SHEET #6)
- SILL CONSTRUCTION:**
- 2x8 TREATED SILL PLATE w/ SEALER
  - 1/2\"/>
- FOUNDATION CONSTRUCTION:**
- FOURED CONCRETE WALL FOUNDATION (WALL THICKNESS VARIES, SEE FOUNDATION PLAN FOR SIZES)



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

NOTE III  
ADJUST HEEL HEIGHT •  
MAIN LEVEL 10/12 TRUSSES  
w/ 18\"/>

NOTE III  
BALLOON FRAME WALL  
TO BOTTOM CHORD OF  
SCISSOR ROOF TRUSS  
(TYP.)

NOTE III  
PROVIDE 2 #4 BAR AT  
ALL CONC. FTG.'S (TYP.)

NOTE III  
PROVIDE (1) #6 VERTICAL  
REBAR AT 23\"/>

CROSS SECTION 'A' 1/4\"/>

REVISIONS

XX/XX/XX	0000	BY:XX
XX/XX/XX	0000	BY:XX

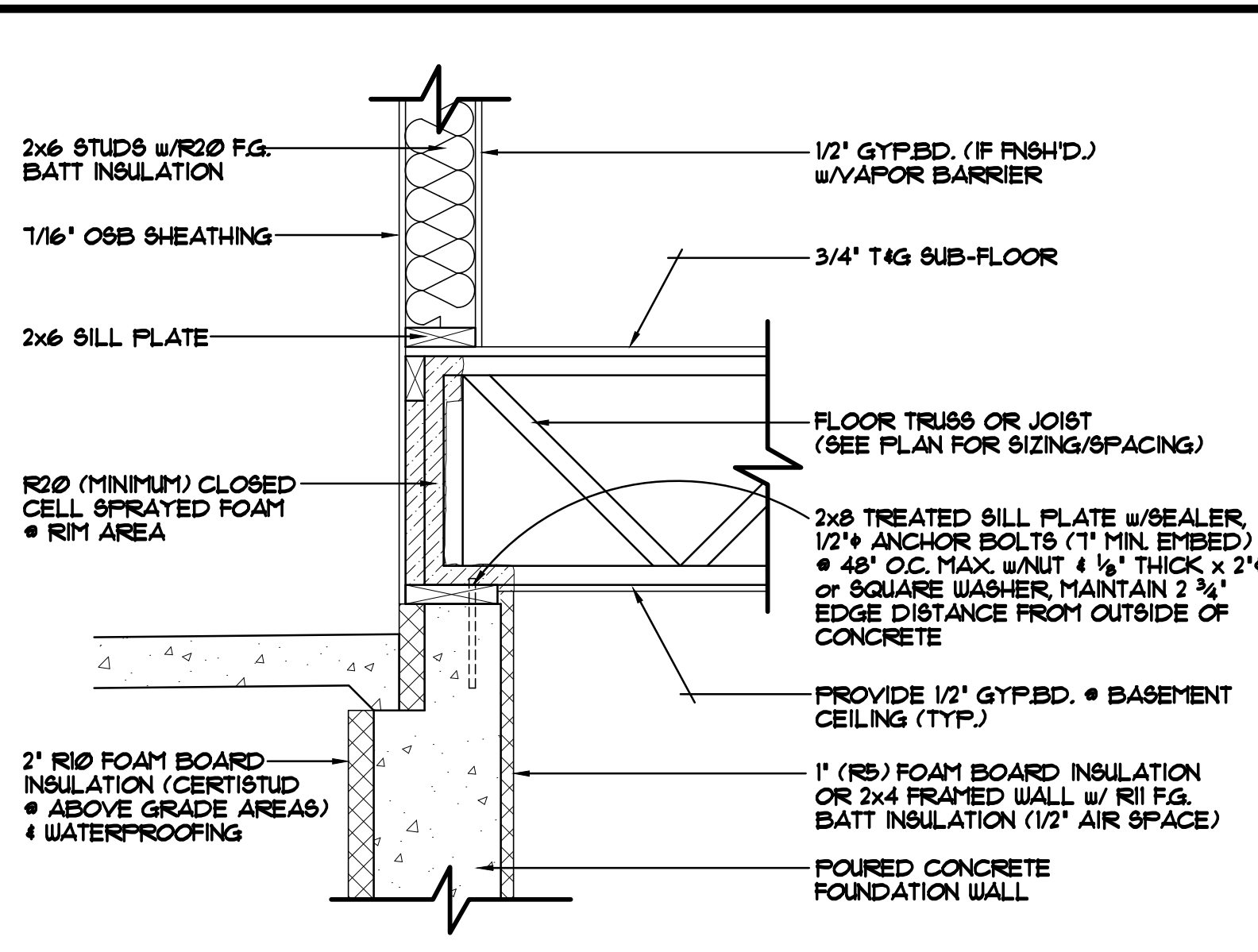
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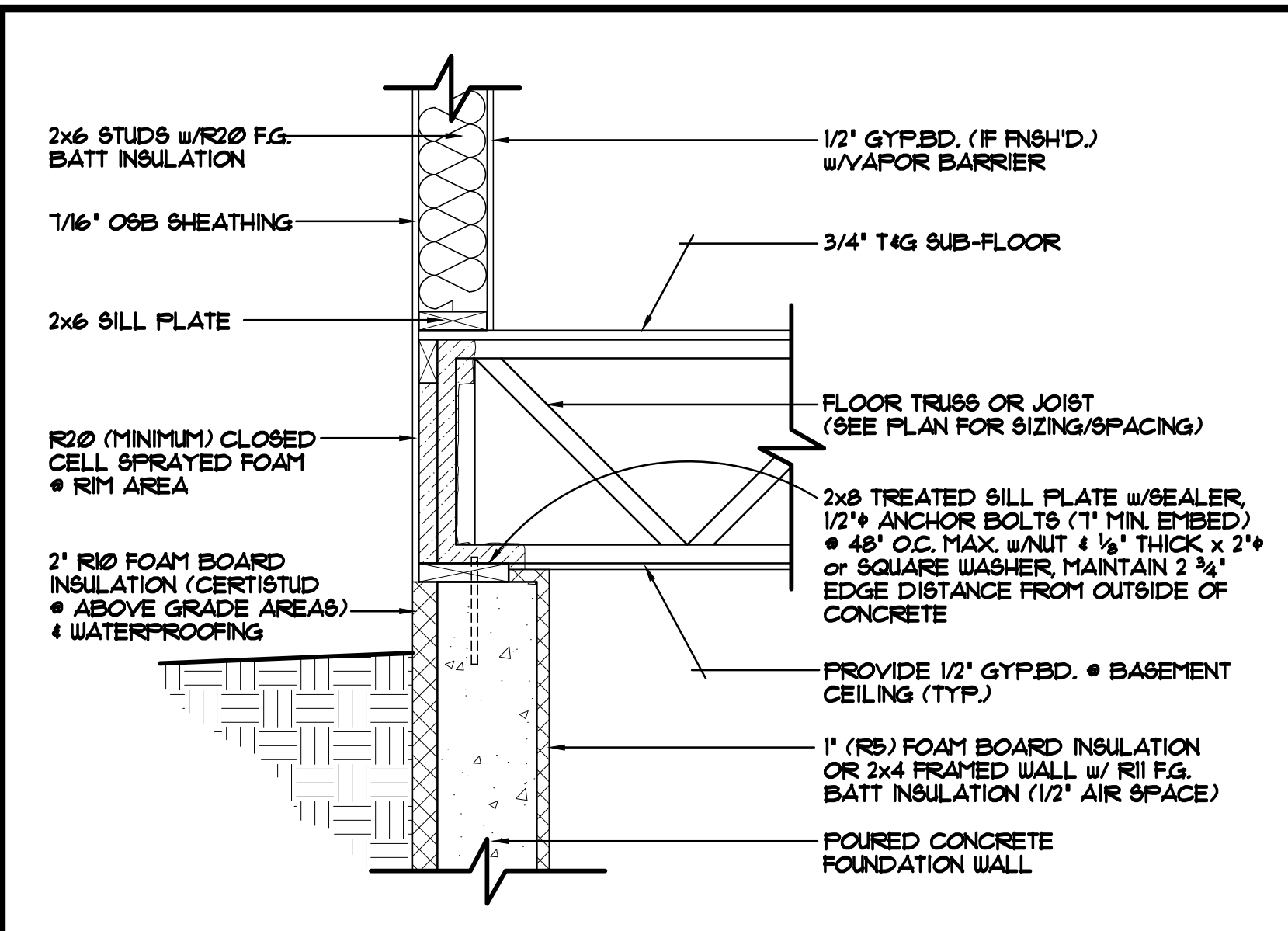
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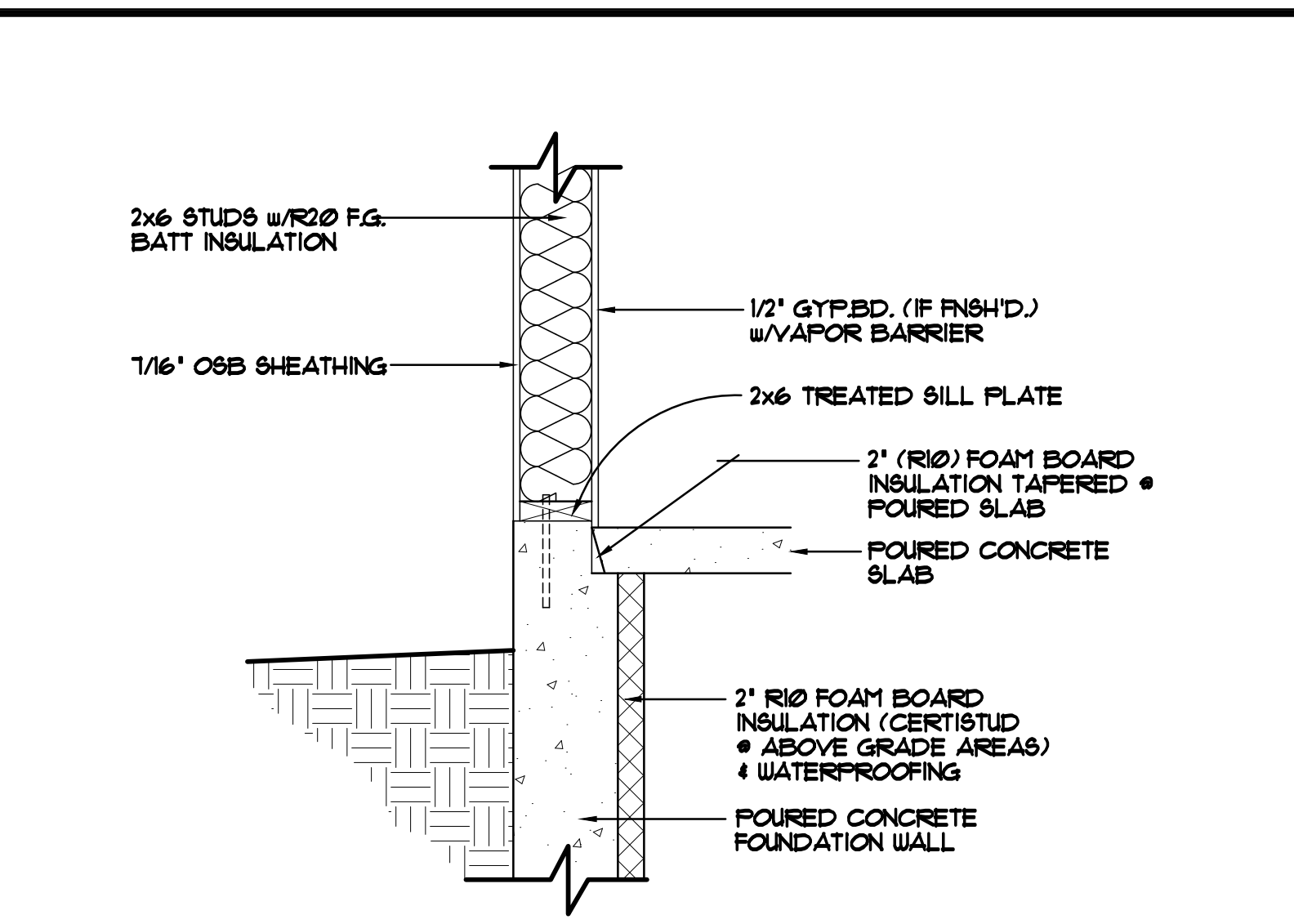
SHEET  
**5**  
 OF 6  
 CADD FILE #  
 19341



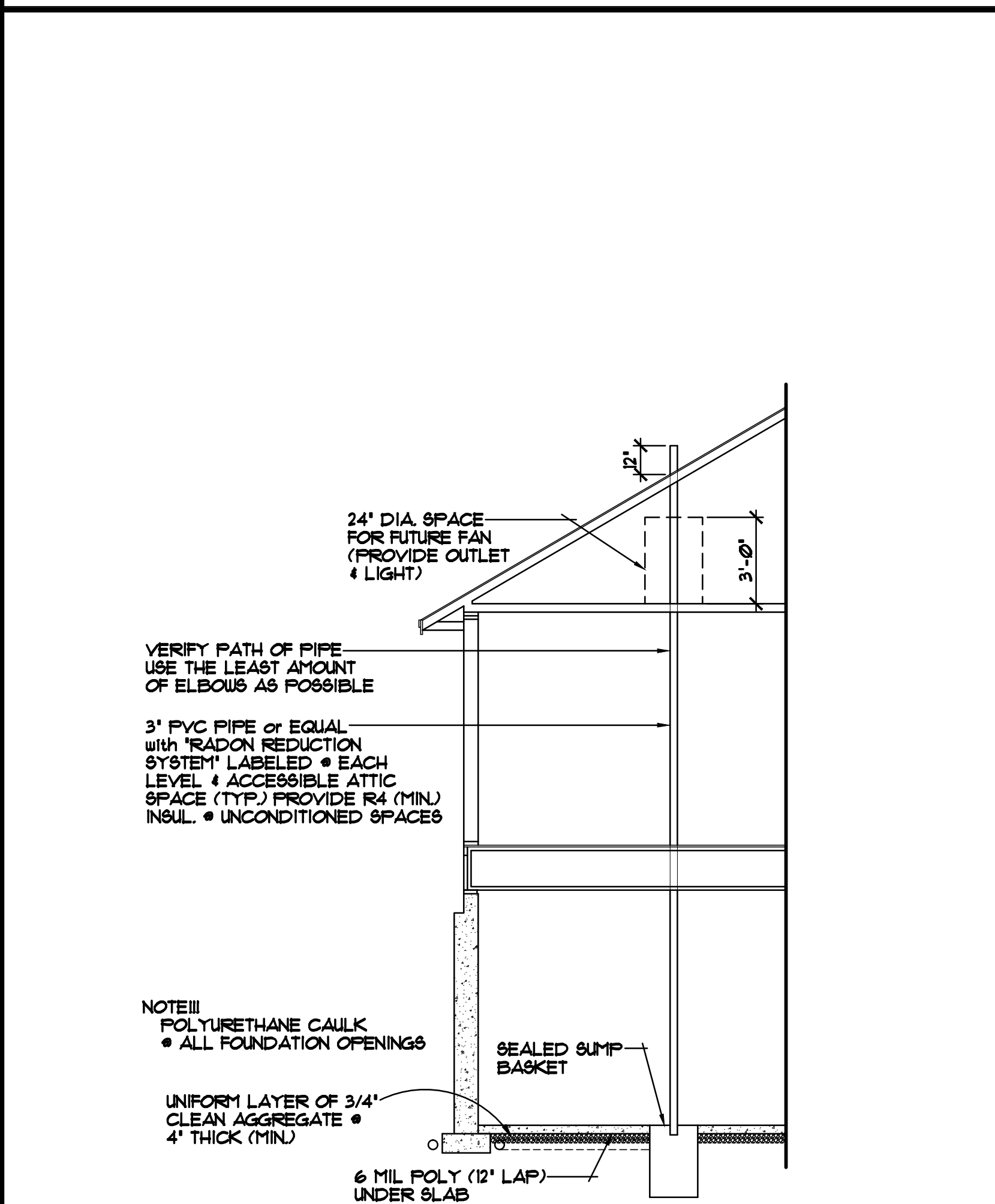
**FOUNDATION/RIM AREA DETAIL "A-1"** 1/4"=1'-0"  
 BRICK LEDGERED RIM AREA, TRUSSES/JOISTS PERPENDICULAR TO FOUNDATION WALL  
 FOUNDATION HELD IN 2"



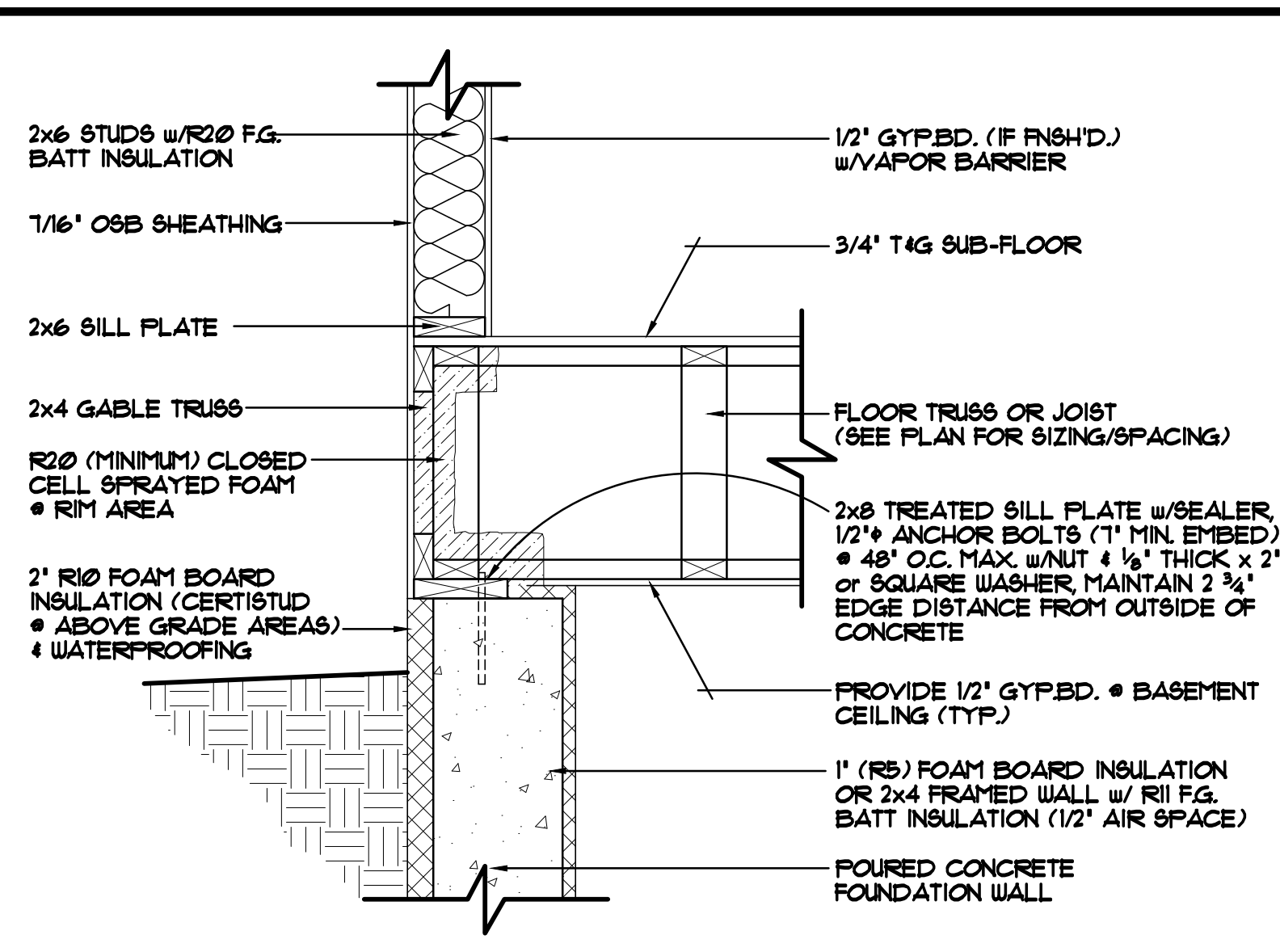
**FOUNDATION/RIM AREA DETAIL "A-2"** 1/4"=1'-0"  
 STANDARD RIM AREA, TRUSSES/JOISTS PERPENDICULAR TO FOUNDATION WALL  
 FOUNDATION HELD IN 2"



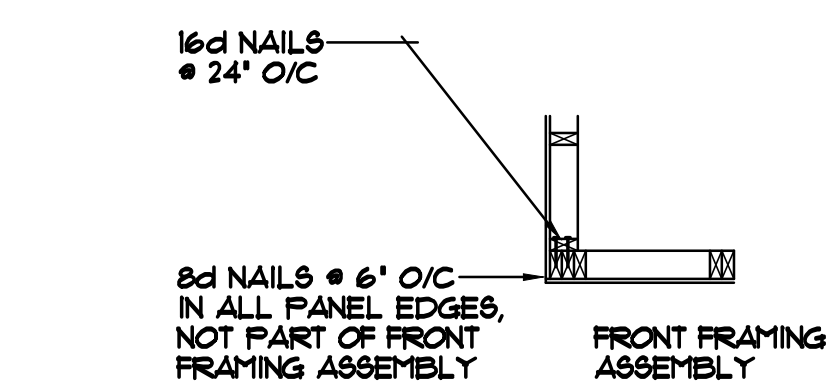
**FOUNDATION/RIM AREA DETAIL "A-3"** 1/4"=1'-0"  
 STANDARD WALKOUT SILL FOUNDATION AREA  
 FOUNDATION NOT HELD IN



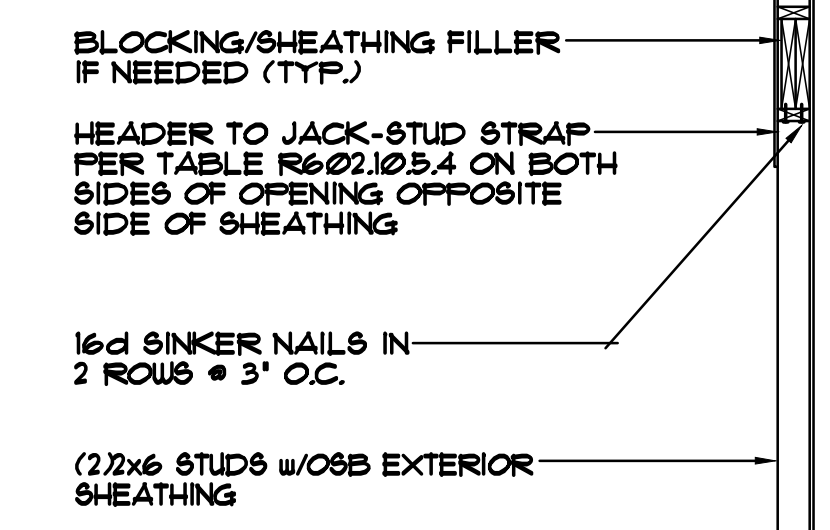
**ALTERNATE METHOD FOR PASSIVE RADON MITIGATION SYSTEM**



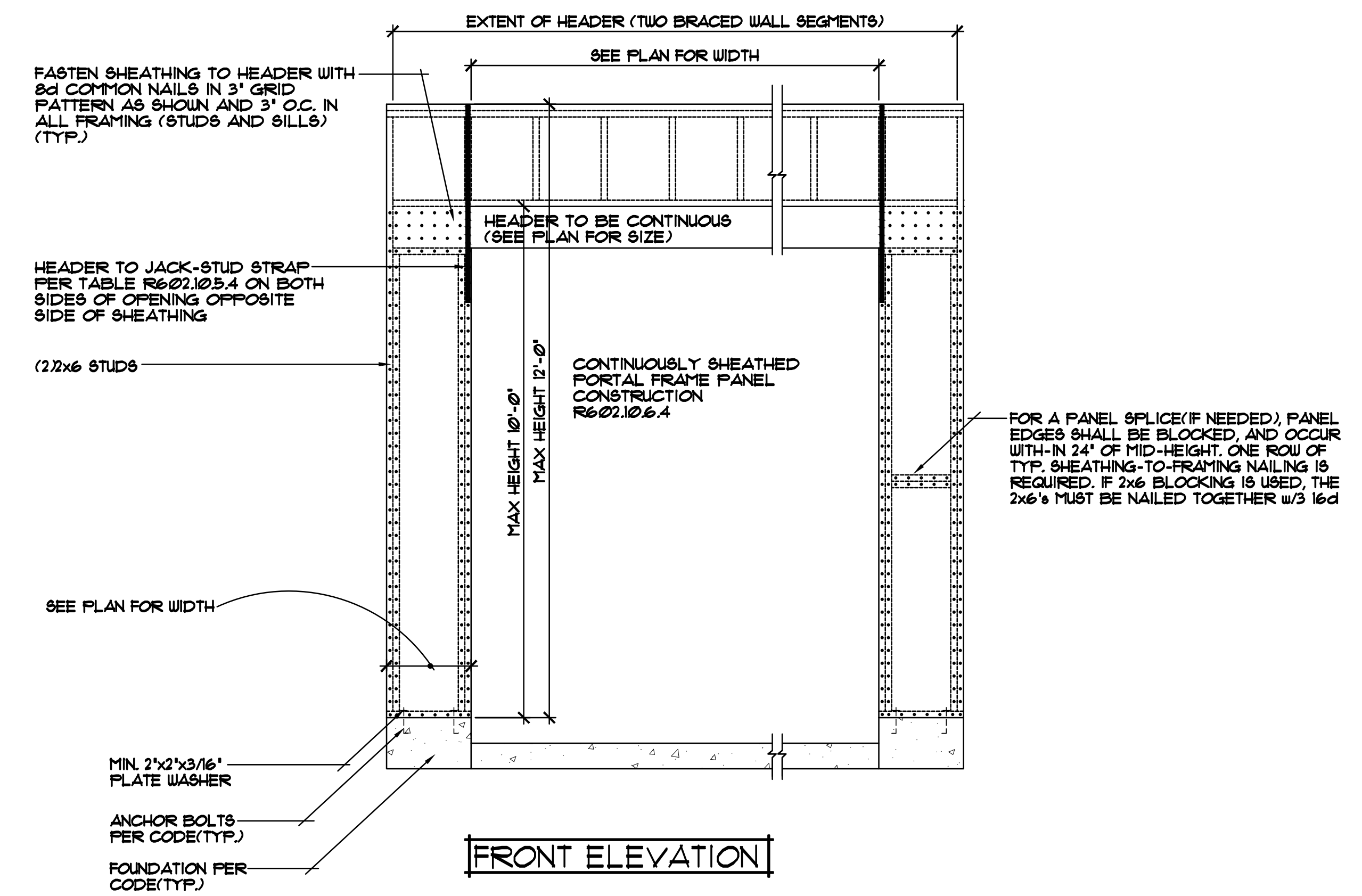
**FOUNDATION/RIM AREA DETAIL "A-4"** 1/4"=1'-0"  
 STANDARD RIM AREA, TRUSSES/JOISTS PARALLEL TO FOUNDATION WALL  
 FOUNDATION HELD IN 2"



**CORNER FRAMING DETAIL**



**SIDE ELEVATION**



**FRONT ELEVATION**

**CONTINUOUSLY SHEATHED PORTAL FRAME PANEL CONSTRUCTION** 1/2"=1'-0"

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