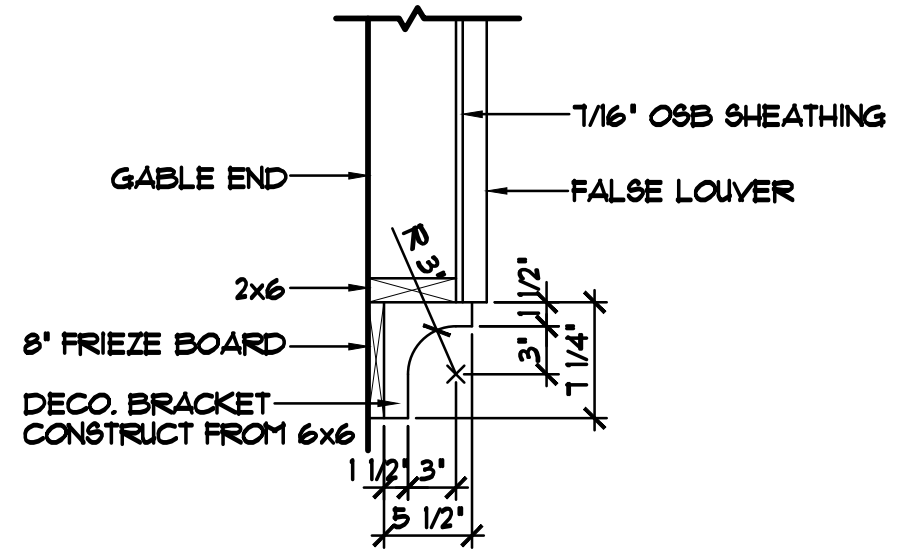


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BUILT OUT LOUVER DETAIL 1/4"=1'-0"

- ANDERSEN 100 SERIES WINDOWS SPEC'D.
- VINYL SHAKE SIDING WHERE SHOWN
- VINYL SIDING & CORNER TRIM
- ALUMINUM SOFFITS & FASCIA
- STONE VENEER WHERE SHOWN
- ARCHITECTURAL SHINGLES

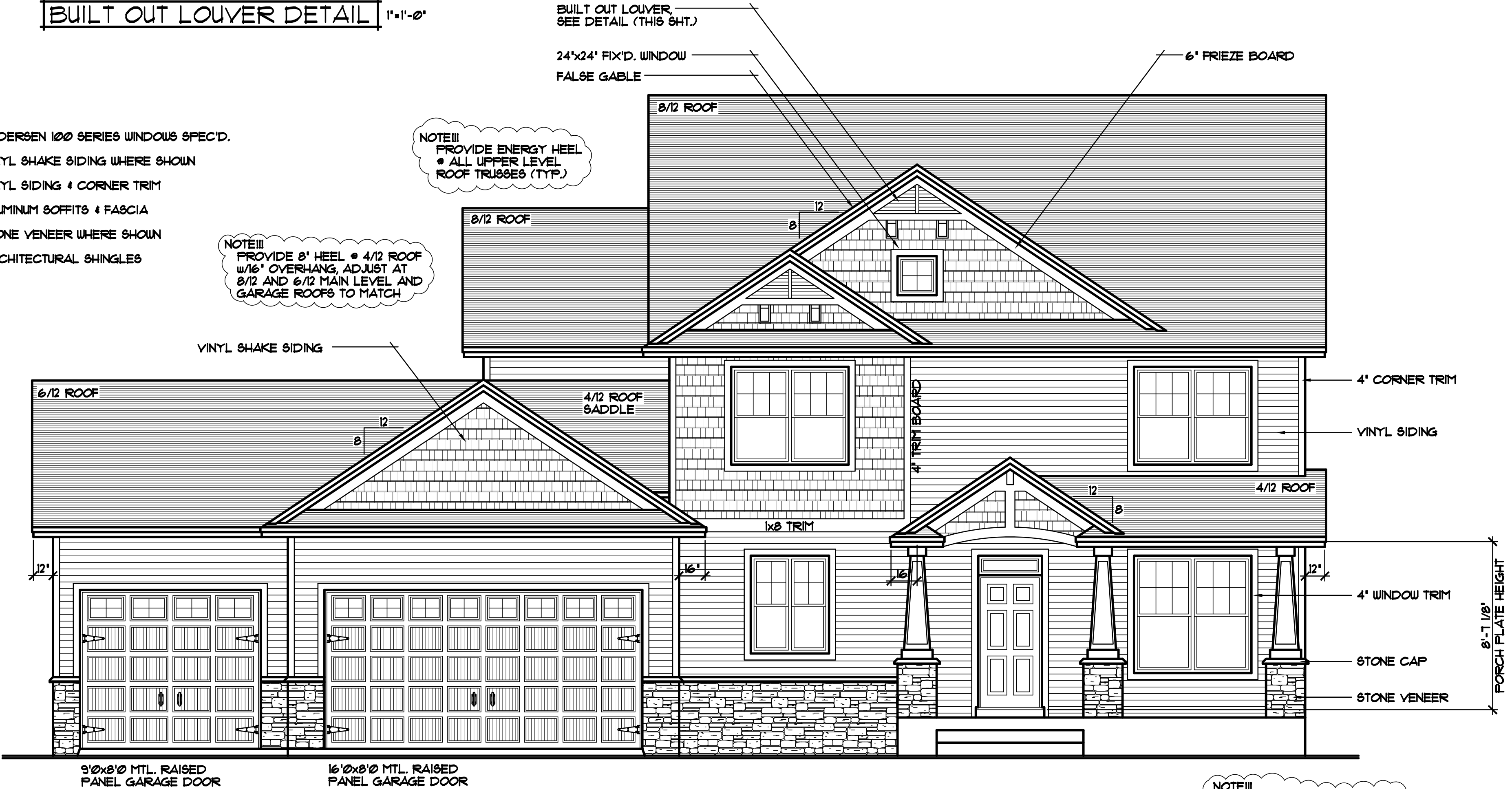
NOTE III
PROVIDE ENERGY HEEL
• ALL UPPER LEVEL
ROOF TRUSSES (TYP.)

NOTE III
PROVIDE 8" HEEL • 4/12 ROOF
w/16" OVERHANG, ADJUST AT
8/12 AND 6/12 MAIN LEVEL AND
GARAGE ROOFS TO MATCH

BUILT OUT LOUVER
SEE DETAIL (THIS SH.)

24"x24" FIX'D. WINDOW
FALSE GABLE

6" FRIEZE BOARD



FRONT ELEVATION 1/4"=1'-0"

1298 SQ. FT. FIRST FLOOR
1391 SQ. FT. SECOND FLOOR
2689 SQ. FT. TOTAL

NOTE III
PORCH PLATE HEIGHT TO BE
8'-1 1/8" FROM TOP OF FIRST
FLOOR SUBFLOOR

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DESIGN and DRAFTING BY:

CROIX DESIGN and DRAFTING, Inc.

• ARCHITECTURAL DESIGN and DRAFTING SERVICE •
• HOME PLAN SERVICE • CUSTOM HOMES • REMODELING •
• PH: (763) 757-5997 • FAX: (763) 757-4383 •
• WWW.CROIXDESIGN.COM •

BUILT BY:

ELEVATE BUILDERS, LLC

P.O. BOX 114
FOREST LAKE, MN 55025

DRAWN J.C.
CHECKED S.E.
DATE 07/15/2014
SCALE AS NOTED
CADD FILE # 14215

THE:
RUDNICK RESIDENCE
FINAL CONSTRUCTION DOCUMENTS 07/15/2014
CHANGES TO FINAL 07/25/2014

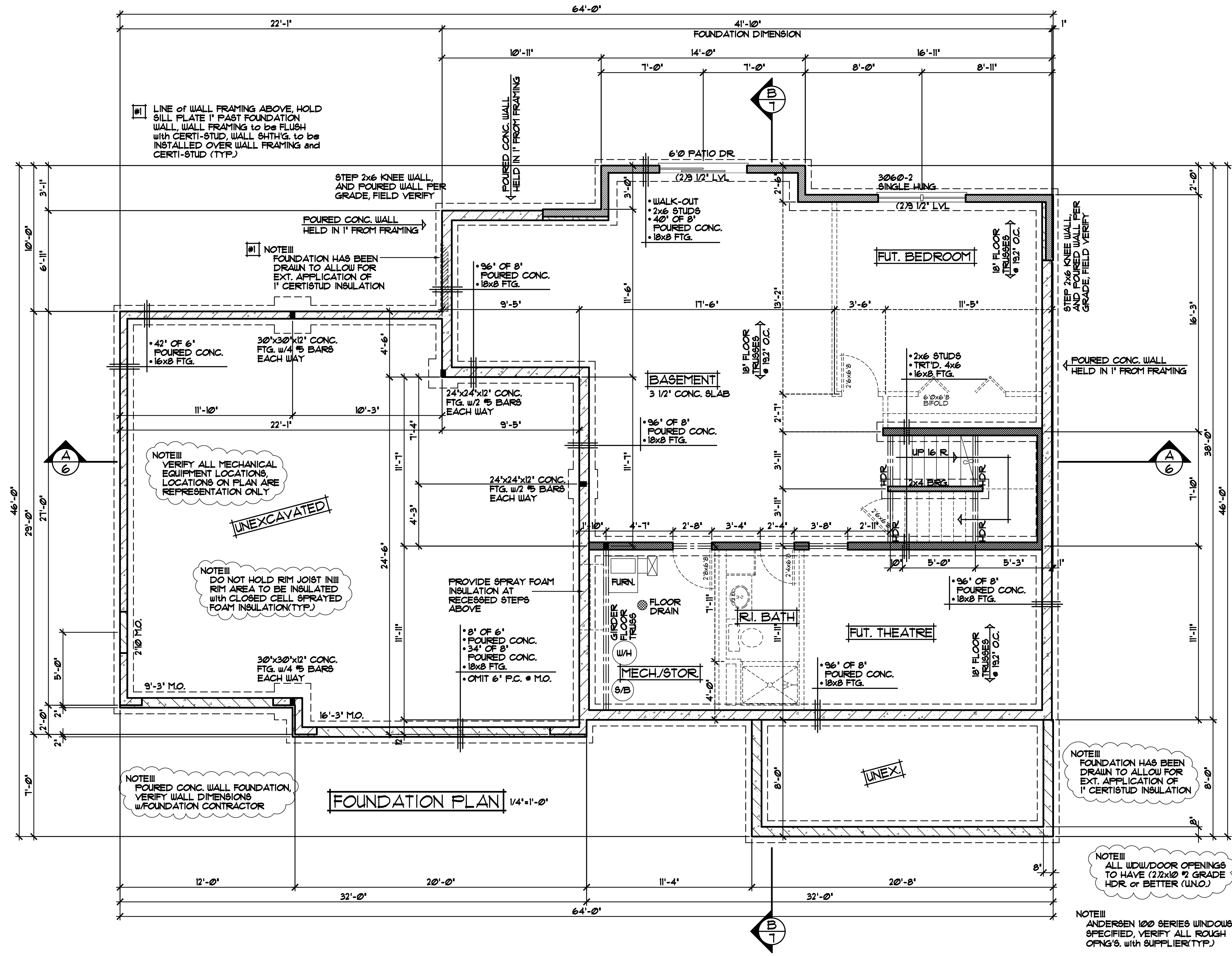
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LINE OF WALL FRAMING ABOVE, HOLD SILL PLATE 1" FAST FOUNDATION WALL, WALL FRAMING TO BE FLUSH WITH CERTI-STUD, WALL SHTHG. TO BE INSTALLED OVER WALL FRAMING and CERTI-STUD (TYP.)

STEP 2x6 KNEE WALL, AND POURED WALL PER GRADE, FIELD VERIFY

NOTE III FOUNDATION HAS BEEN DRAWN TO ALLOW FOR EXT. APPLICATION OF 1" CERTISTUD INSULATION

NOTE III VERIFY ALL MECHANICAL EQUIPMENT LOCATIONS, LOCATIONS ON PLAN ARE REPRESENTATION ONLY

NOTE III DO NOT HOLD RIM JOIST IN RIM AREA TO BE INSULATED WITH CLOSED CELL SPRAYED FOAM INSULATION (TYP.)

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

NOTE III FOUNDATION HAS BEEN DRAWN TO ALLOW FOR EXT. APPLICATION OF 1" CERTISTUD INSULATION

NOTE III ALL WDW/DOOR OPENINGS TO HAVE (2)2x10 #2 GRADE HDR. OR BETTER (UNO.)

NOTE III ANDERSEN 100 SERIES WINDOWS SPECIFIED, VERIFY ALL ROUGH OPNG'S. WITH SUPPLIER (TYP.)

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

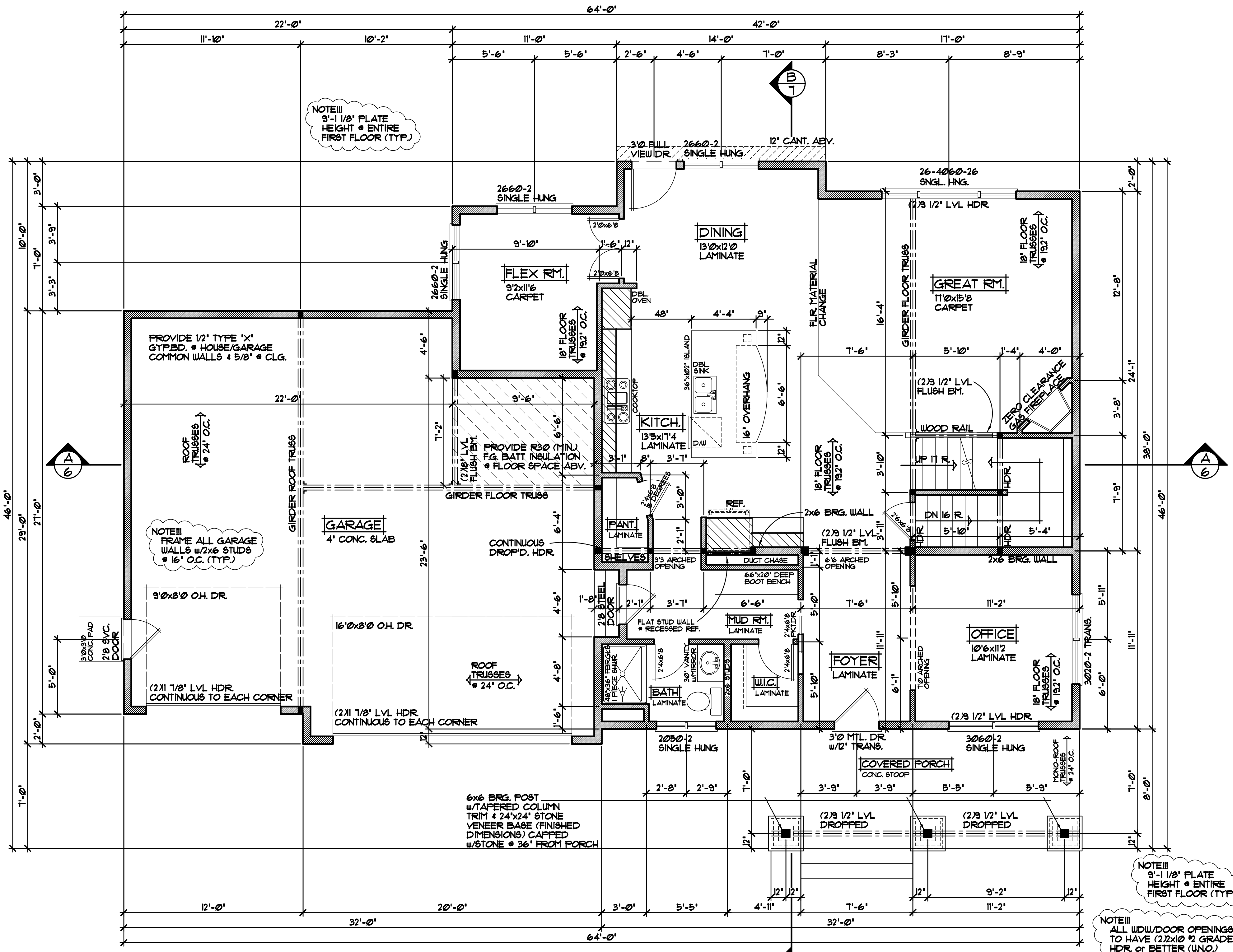
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NOTE III
9'-1 1/8" PLATE
HEIGHT • ENTIRE
FIRST FLOOR (TYP.)

PROVIDE 1/2" TYPE 'X'
GYF.BD. • HOUSE/GARAGE
COMMON WALLS • 5/8" • CLG.

NOTE III
FRAME ALL GARAGE
WALLS w/2x6 STUDS
• 16" O.C. (TYP.)

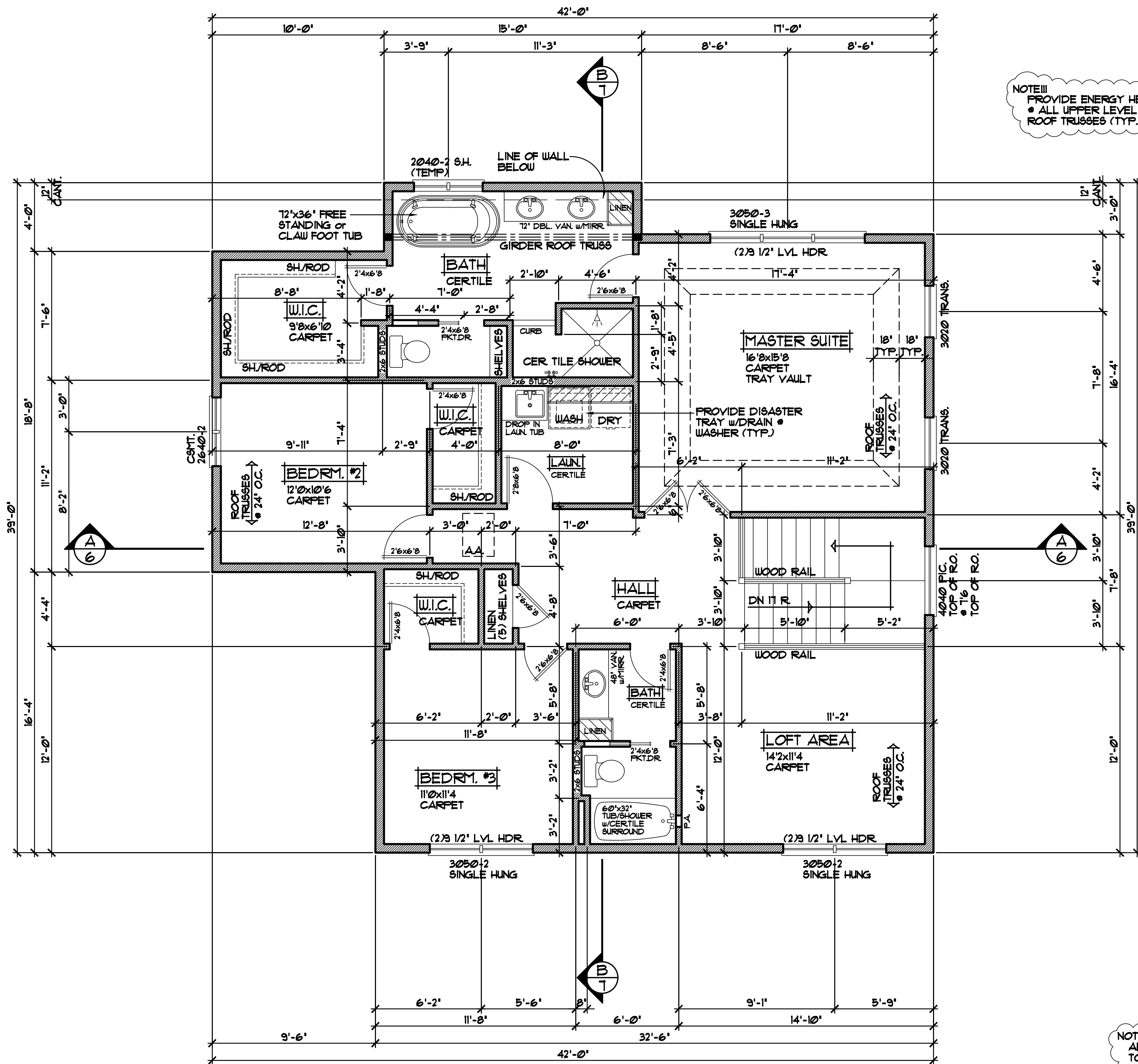
NOTE III
DO NOT HOLD RIM JOIST IN!!!
RIM AREA TO BE INSULATED
with CLOSED CELL SPRAYED
FOAM INSULATION(TYP.)

FIRST FLOOR PLAN 1/4" = 1'-0"
1298 SQ. FT.

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

NOTE III
ALL WDW/DOOR OPENINGS
TO HAVE (2)2x10 1/2 GRADE
HDR OR BETTER (U.N.O.)

NOTE III
ANDERSEN 100 SERIES WINDOWS
SPECIFIED. VERIFY ALL ROUGH
OPNG'S. with SUPPLIER(TYP.)



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

NOTE III
 ALL WDW/DOOR OPENINGS
 TO HAVE (2)2x10 1/2 GRADE
 HDR or BETTER (UNO.)

SECOND FLOOR PLAN 1/4"=1'-0"
 1391 SQ. FT.

NOTE III
 ANDERSEN 100 SERIES WINDOWS
 SPECIFIED, VERIFY ALL ROUGH
 OPNG'S. WITH SUPPLIER (TYP.)

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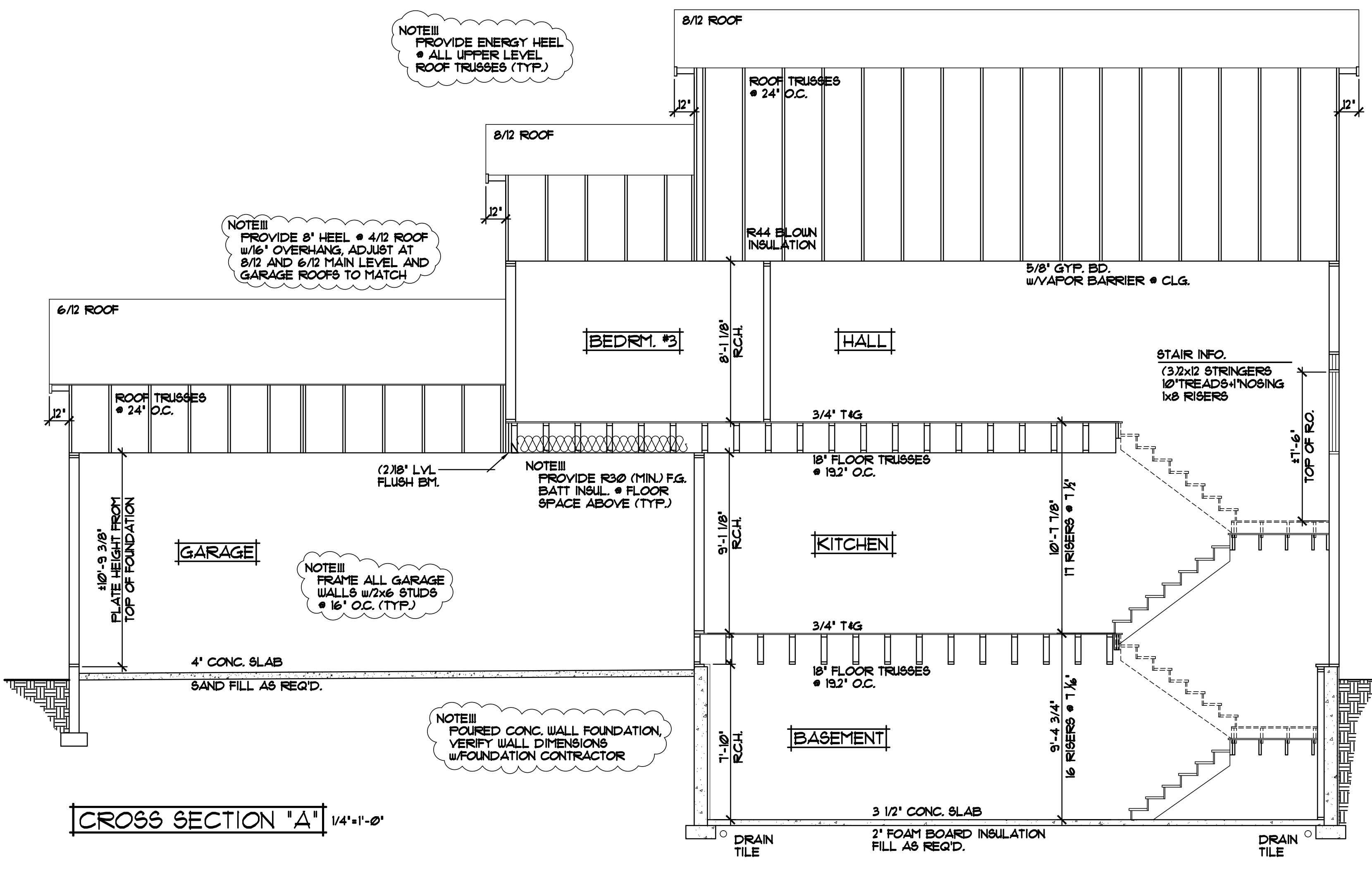
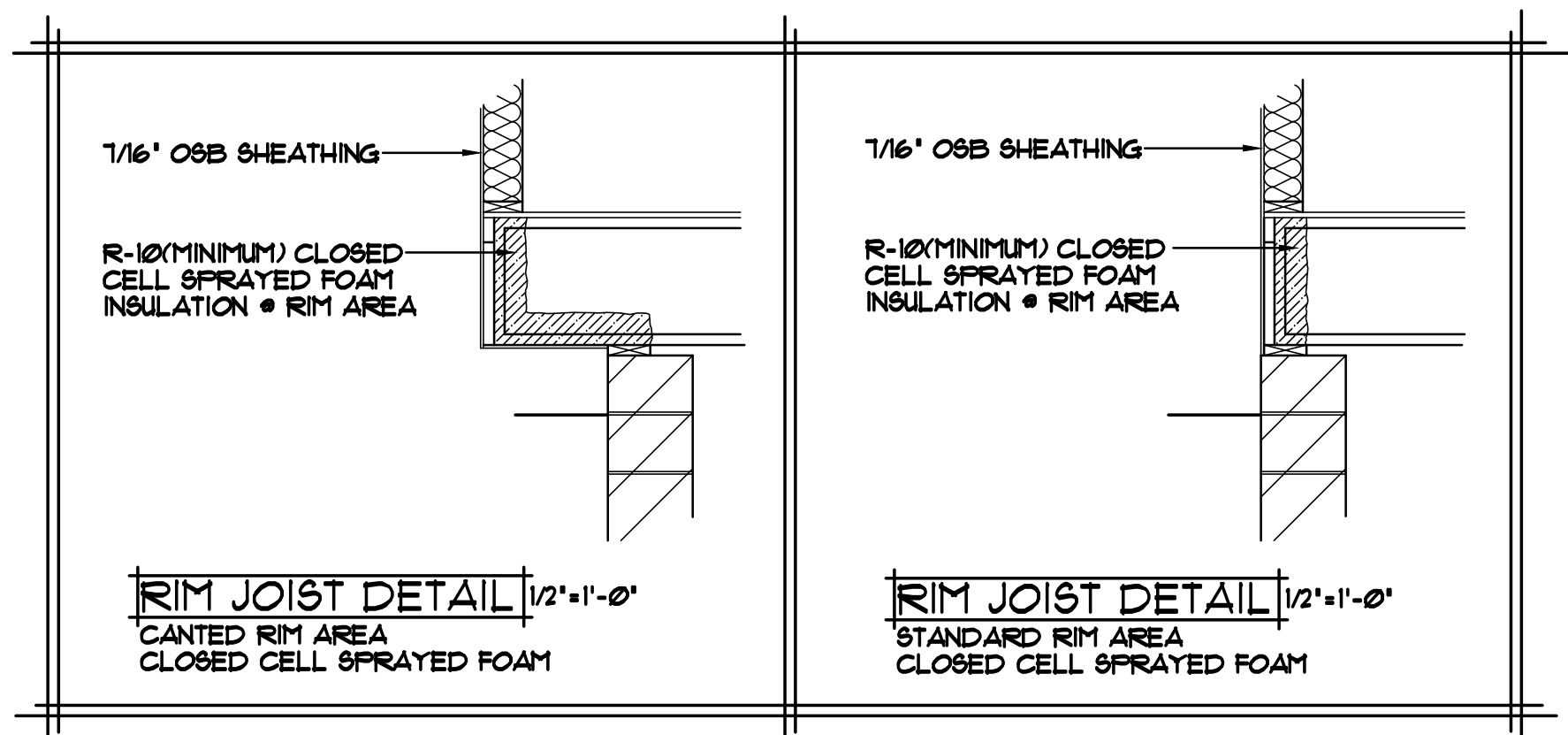
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NOTE III
PROVIDE ENERGY HEEL
• ALL UPPER LEVEL
ROOF TRUSSES (TYP.)

NOTE III
PROVIDE 8" HEEL • 4/12 ROOF
w/16" OVERHANG, ADJUST AT
8/12 AND 6/12 MAIN LEVEL AND
GARAGE ROOFS TO MATCH

NOTE III
FRAME ALL GARAGE
WALLS w/2x6 STUDS
• 16" O.C. (TYP.)

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

- ROOF CONSTRUCTION:**
- PREMANUFACTURED ROOF TRUSSES - ENGINEERED BY SUPPLIER
 - R44 BLOWN FIBERGLASS INSULATION
 - RIDGE VENT
 - 1/150 ROOF VENT AT SOFFITS
 - AIR CHUTE AT EACH TRUSS SPACE
 - 1/16" OSB ROOF SHEATHING
 - 15# ROOFING FELT
 - ICE & WATER MEMBRANE APPLIED 24" PAST 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-19 F.G. BATT INSULATION
 - 4 MIL POLY VAPOR BARRIER
 - 1/2" GYPSUM BOARD

- RIM AREA CONSTRUCTION:**
- CLOSED CELL SPRAYED FOAM INSUL. (R10 MINIMUM) • RIM AREA AND CANTS.

- WALL CONSTRUCTION:**
- HOUSE WRAP
 - 1/16" OSB SHEATHING
 - 2x6 STUDS • 16" O.C.
 - WINDOWS PER SPEC'S.
 - R-19 F.G. BATT INSULATION
 - 4 MIL POLY VAPOR BARRIER
 - 1/2" GYPSUM BOARD

- RIM AREA CONSTRUCTION:**
- CLOSED CELL SPRAYED FOAM INSUL. (R10 MINIMUM) • RIM AREA AND CANTS.

- WALL CONSTRUCTION:**
- SIMILAR TO ABOVE

- SILL CONSTRUCTION:**
- 2x6 SILL PLATE & SEALER
 - 1/2" ANCHOR BOLTS • 12" O.C.

- FOUNDATION CONSTRUCTION:**
- FOURED CONC. FOUNDATION WALL (SEE FOUNDATION FOR SIZING)
 - 1" R-5 CERTISTUD EXTERIOR FOAMBOARD
 - WATCHDOG WATERPROOFING

SPECIAL NOTICE:
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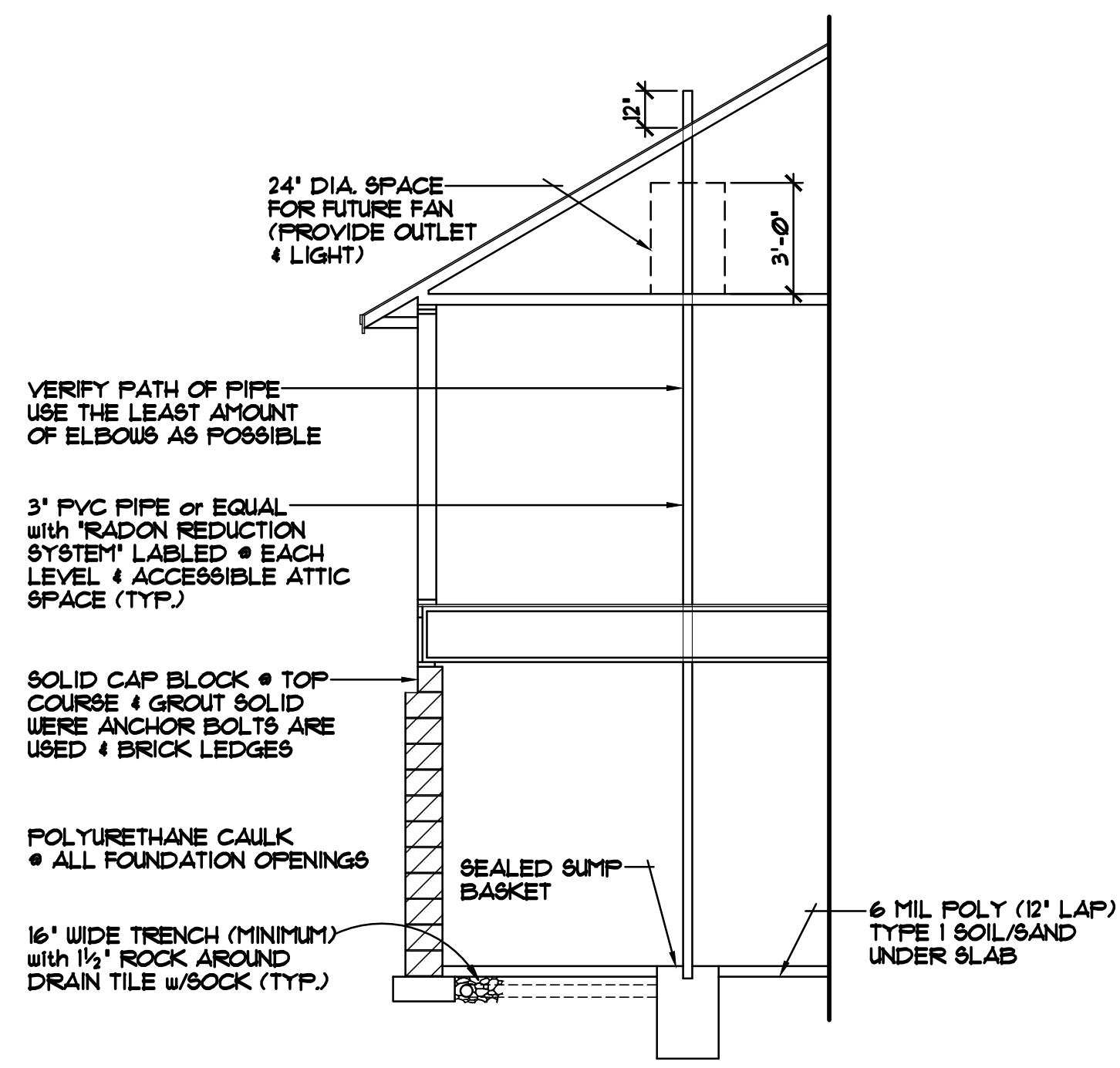
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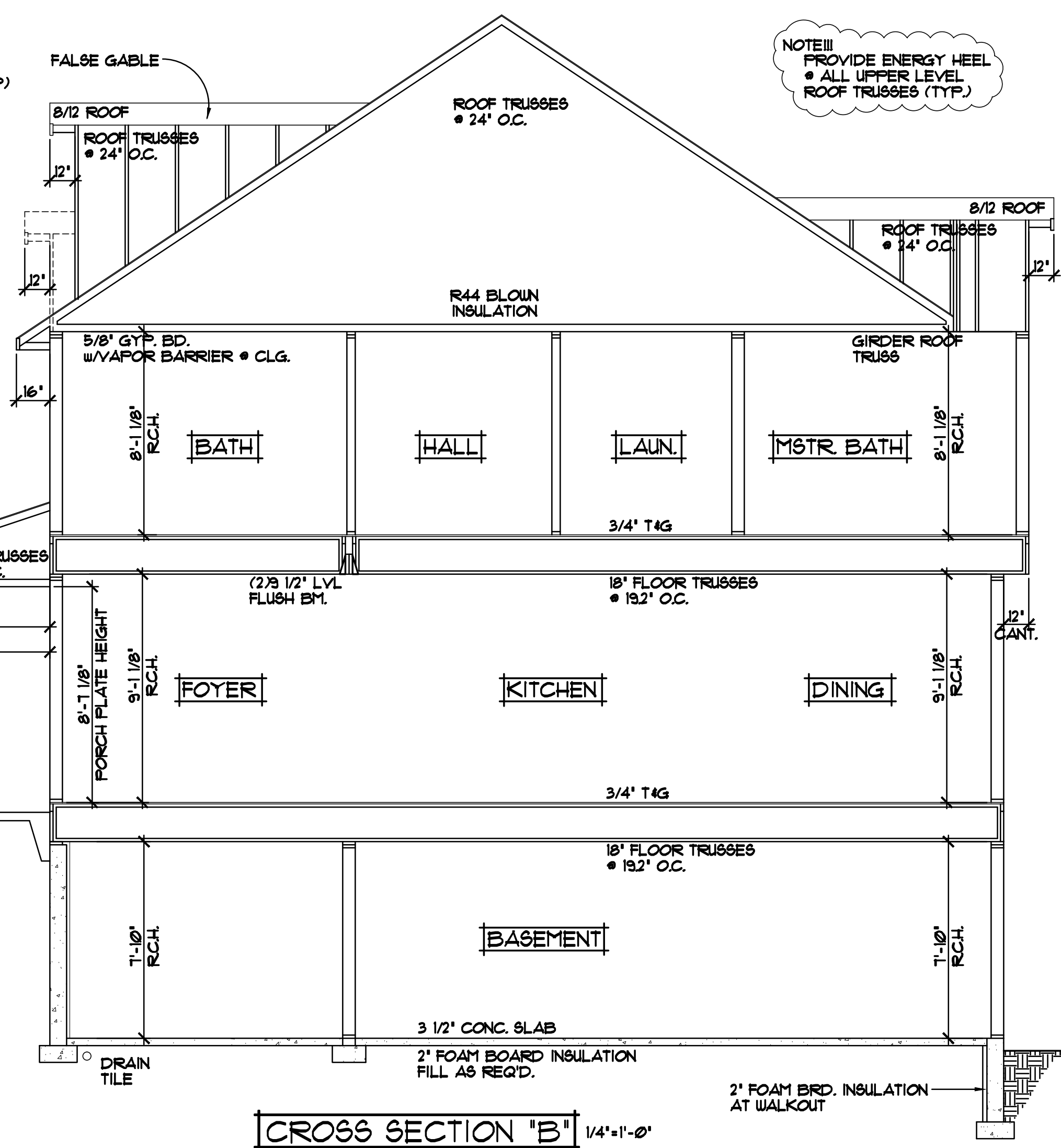
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ALTERNATE METHOD FOR PASSIVE RADON MITIGATION SYSTEM

NOTE III
 PROVIDE 8" HEEL @ 4/12 ROOF w/ 16" OVERHANG, ADJUST AT 8/12 AND 6/12 MAIN LEVEL AND GARAGE ROOFS TO MATCH

NOTE III
 PORCH PLATE HEIGHT TO BE 8'-1 1/8" FROM TOP OF FIRST FLOOR SUBFLOOR



CROSS SECTION "B" 1/4" = 1'-0"

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

- ROOF CONSTRUCTION:**
- PREMANUFACTURED ROOF TRUSSES - ENGINEERED BY SUPPLIER
 - R44 BLOWN FIBERGLASS INSULATION
 - RIDGE VENT
 - 1/16" ROOF VENT AT SOFFITS
 - AIR CHUTE AT EACH TRUSS SPACE
 - 7/16" OSB ROOF SHEATHING
 - 15# ROOFING FELT
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- 2x6 SUB-FASCIA
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 - 7/16" OSB SHEATHING
 - 2x6 STUDS • 16" O.C.
 - WINDOWS PER SPEC'S.
 - R-19 FG. BATT INSULATION
 - 4 MIL POLY VAPOR BARRIER
 - 1/2" GYPSUM BOARD

- RIM AREA CONSTRUCTION:**
- CLOSED CELL SPRAYED FOAM INSUL. (R10 MINIMUM) • RIM AREA AND CANTS.

- WALL CONSTRUCTION:**
- HOUSE WRAP
 - 7/16" OSB SHEATHING
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- RIM AREA CONSTRUCTION:**
- CLOSED CELL SPRAYED FOAM INSUL. (R10 MINIMUM) • RIM AREA AND CANTS.

- WALL CONSTRUCTION:**
- SIMILAR TO ABOVE

- SILL CONSTRUCTION:**
- 2x6 SILL PLATE & SEALER
 - 1/2" ANCHOR BOLTS • 12" O.C.

- FOUNDATION CONSTRUCTION:**
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