

REVISIONS
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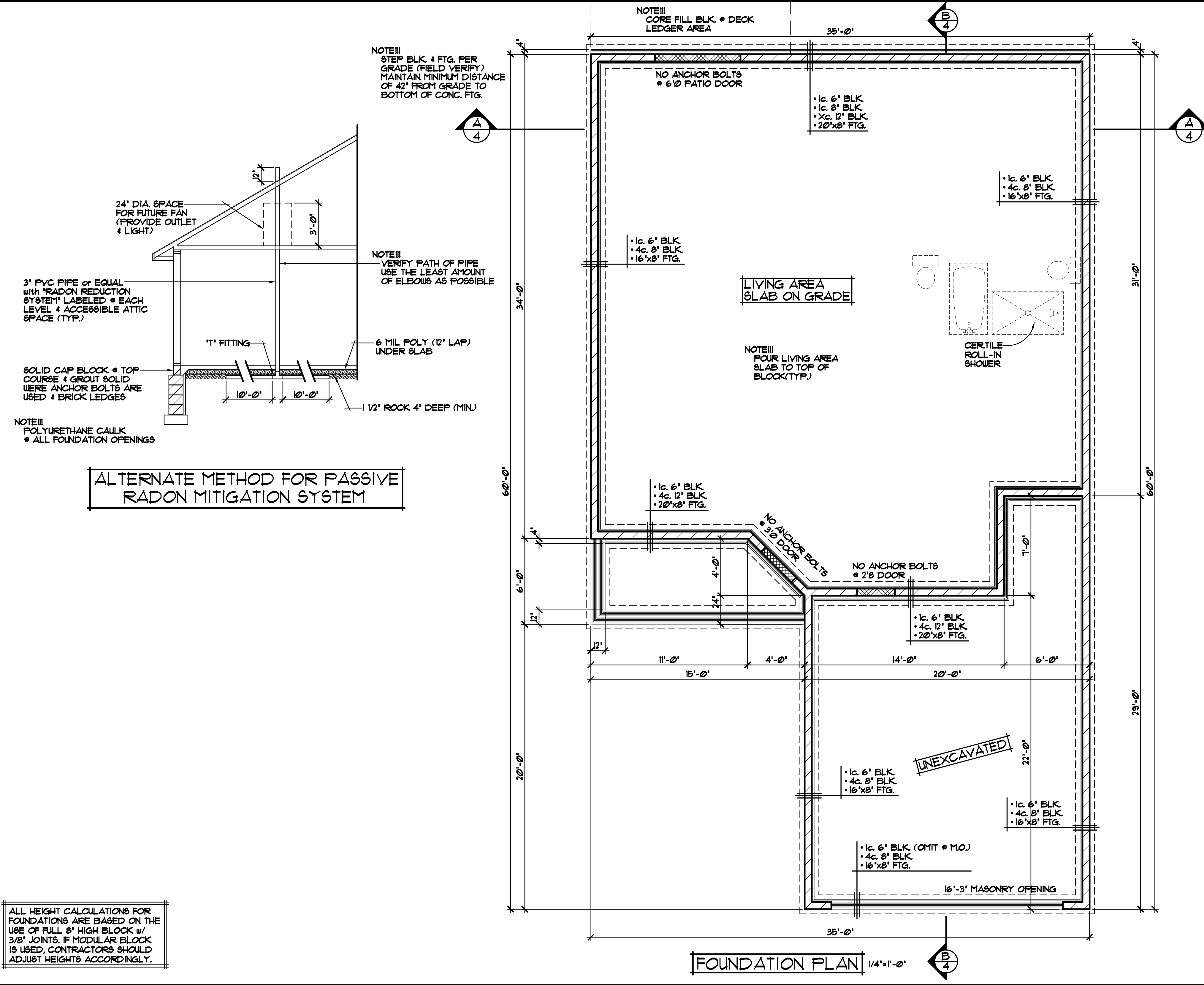
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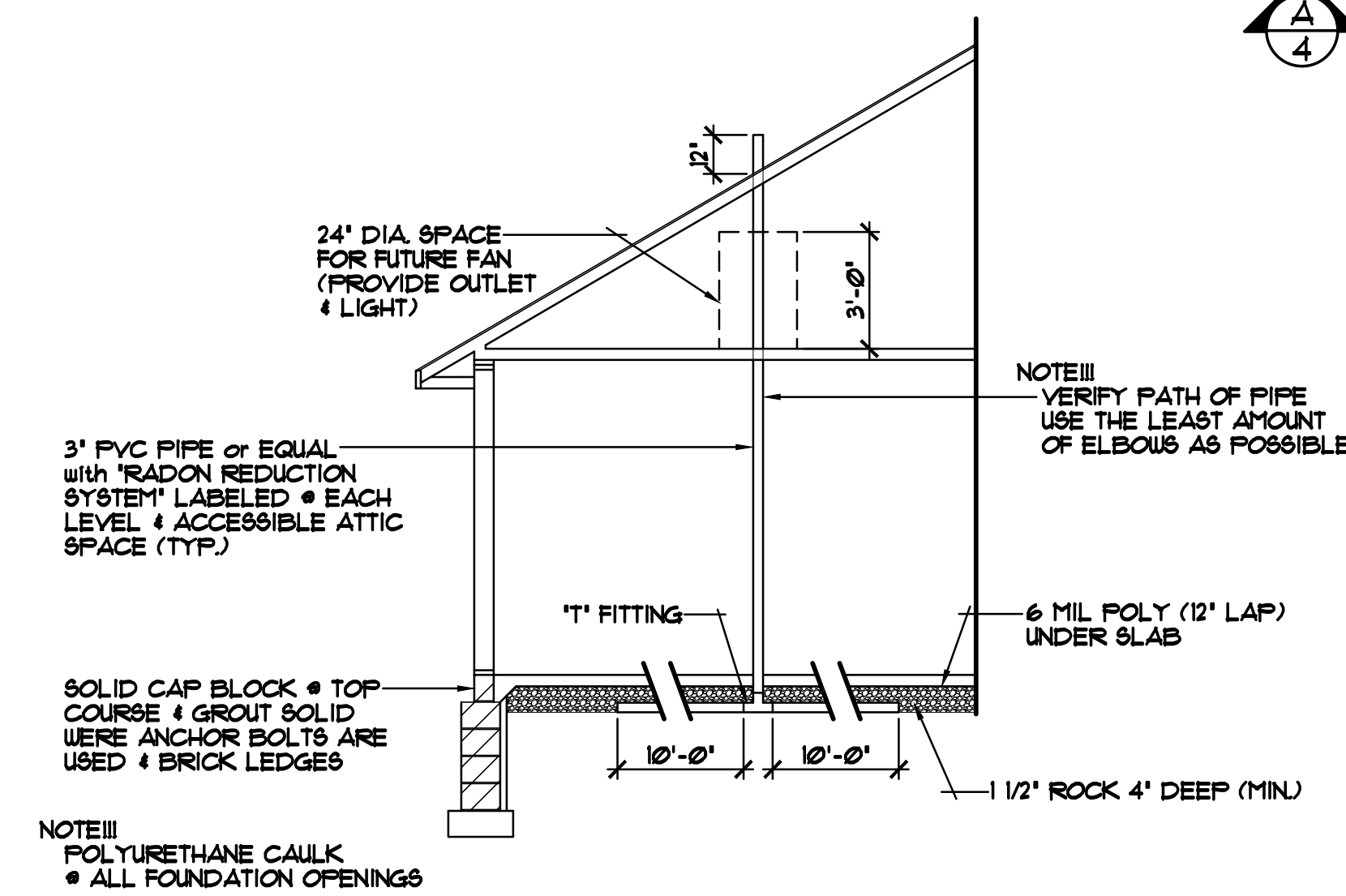


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ALTERNATE METHOD FOR PASSIVE RADON MITIGATION SYSTEM



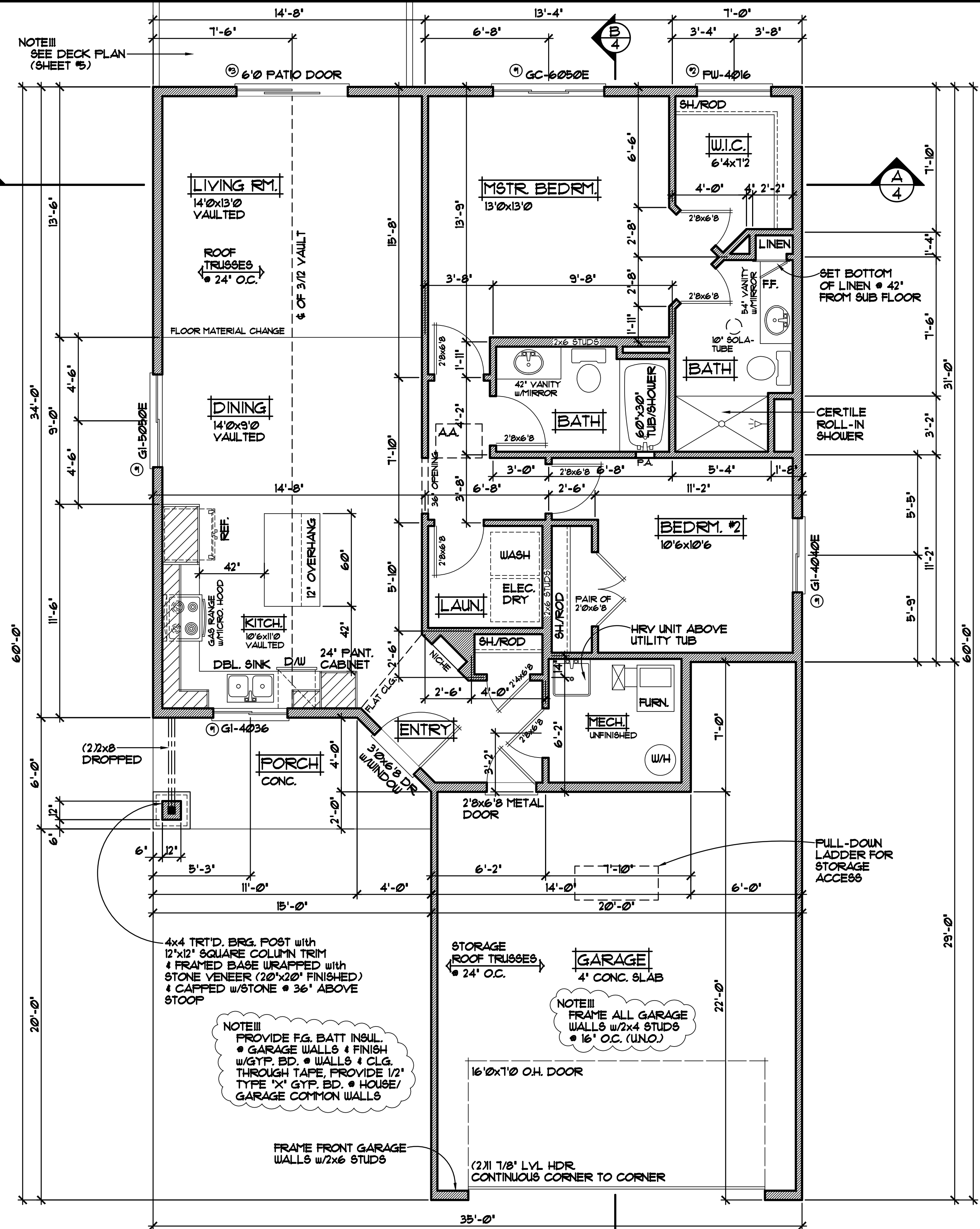
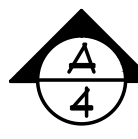
NOTE III
POLYURETHANE CAULK
• ALL FOUNDATION OPENINGS

ALL HEIGHT CALCULATIONS FOR FOUNDATIONS ARE BASED ON THE USE OF FULL 8\"/>

FOUNDATION PLAN 1/4\"/>

WINDOW and DOOR PERFORMANCE DATA U-VALUE / SHGC	
① GLIDER UNIT U-VALUE = 0.30 SHGC = 0.34	
② PICTURE/FIXED UNIT U-VALUE = 0.28 SHGC = 0.31	
③ SLIDING PATIO DOOR U-VALUE = 0.28 SHGC = 0.34	

NOTE III
SEE DECK PLAN
(SHEET 5)



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

NOTE III
TOP OF RO. FOR ALL
WINDOWS TO BE
6'-10 1/2" FROM
TOP OF CONC. BLK.

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

NOTE III
8'-1 1/8" PLATE
HEIGHT @ ENTIRE
MAIN LEVEL (U.N.O.)

NOTE III
PROVIDE F.G. BATT INSUL.
• GARAGE WALLS & FINISH
w/GYP. BD. • WALLS & CLG.
THROUGH TAPE, PROVIDE 1/2"
TYPE 'X' GYP. BD. • HOUSE/
GARAGE COMMON WALLS

NOTE III
FRAME ALL GARAGE
WALLS w/2x4 STUDS
• 16" O.C. (U.N.O.)

MAIN LEVEL FLOOR PLAN 1/4" = 1'-0"
1188 SQ. FT. MAIN LEVEL (48 SQ. FT. MECH. RM. NOT INCLUDED)

VECTOR WINDOWS SPEC'D.
VERIFY ALL DOOR AND WINDOW
ROUGH OPENINGS WITH SUPPLIER

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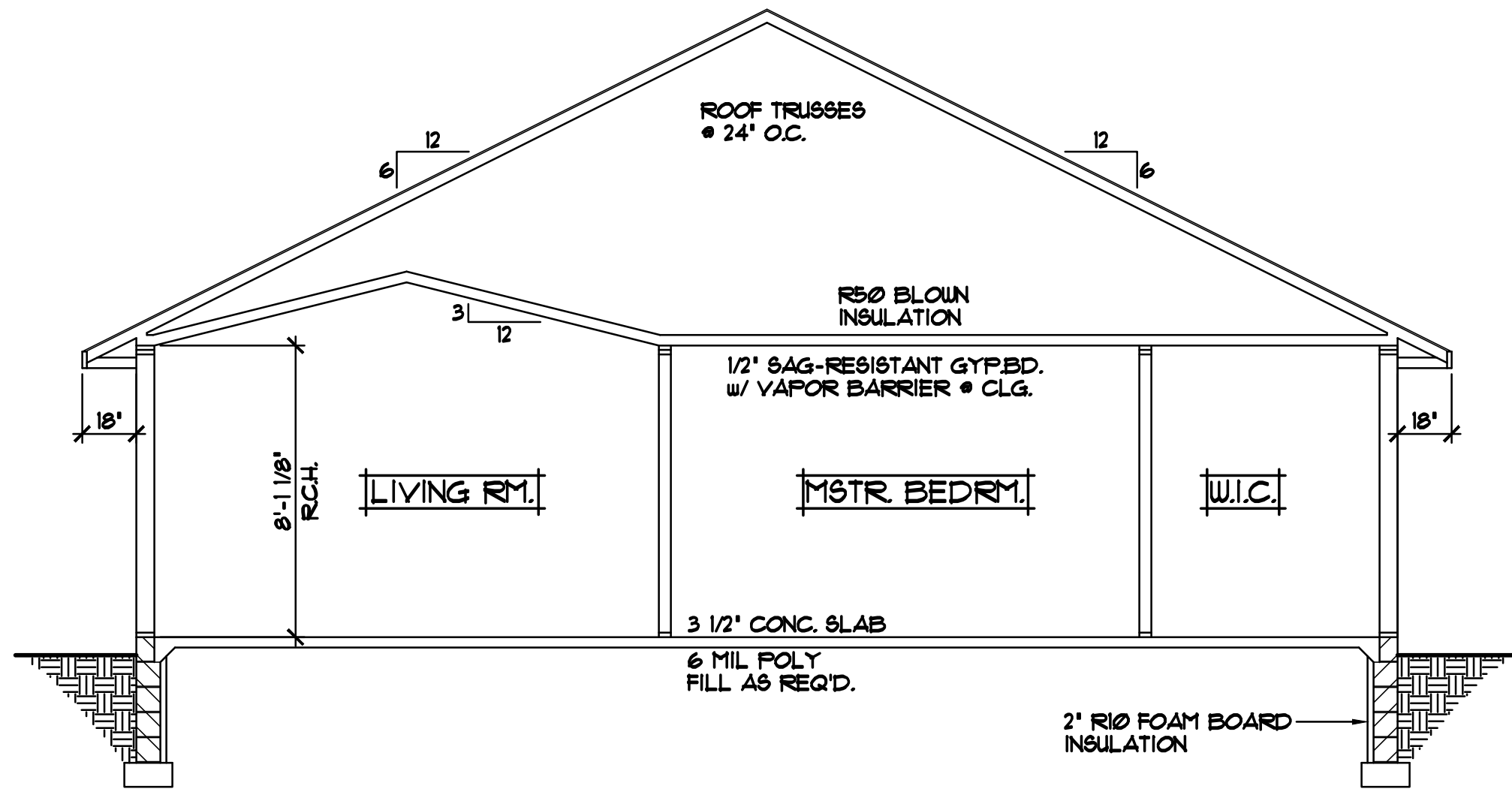
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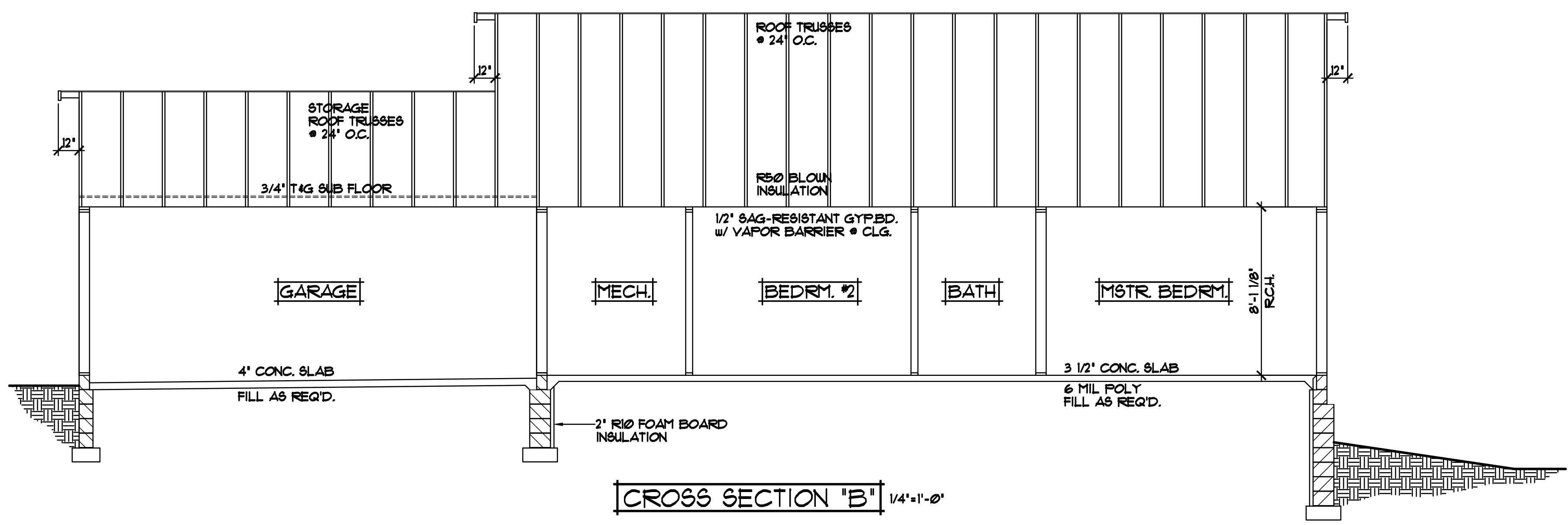
CROSS SECTION "A" 1/4"=1'-0"

- ROOF CONSTRUCTION:**
- PRE-MANUFACTURED ROOF TRUSSES-ENGINEERED BY SUPPLIER
 - 1/150 ROOF VENT AT SOFFITS, 1/150 VENT AT RIDGE
 - AIR CHUTE AT EACH TRUSS SPACE
 - 1/16" ROOF SHEATHING
 - 15# ROOFING FELT
 - ICE & WATER MEMBRANE APPLIED 24" PAST EXTERIOR WALL
 - 30 YEAR RAISED TAB SHINGLES

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

- WALL CONSTRUCTION:**
- TYVEK HOUSE WRAP
 - 1/16" OSB SHEATHING
 - 2x6 STUDS @ 16" O.C.
 - WINDOWS PER SPEC'S
 - R-21 F.G. BATT INSULATION
 - 4 MIL POLY VAPOR BARRIER
 - 1/2" GYPSUM BOARD

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



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

ALL HEIGHT CALCULATIONS FOR FOUNDATIONS ARE BASED ON THE USE OF FULL 8" HIGH BLOCK w/ 3/8" JOINTS. IF MODULAR BLOCK IS USED, CONTRACTORS SHOULD ADJUST HEIGHTS ACCORDINGLY.

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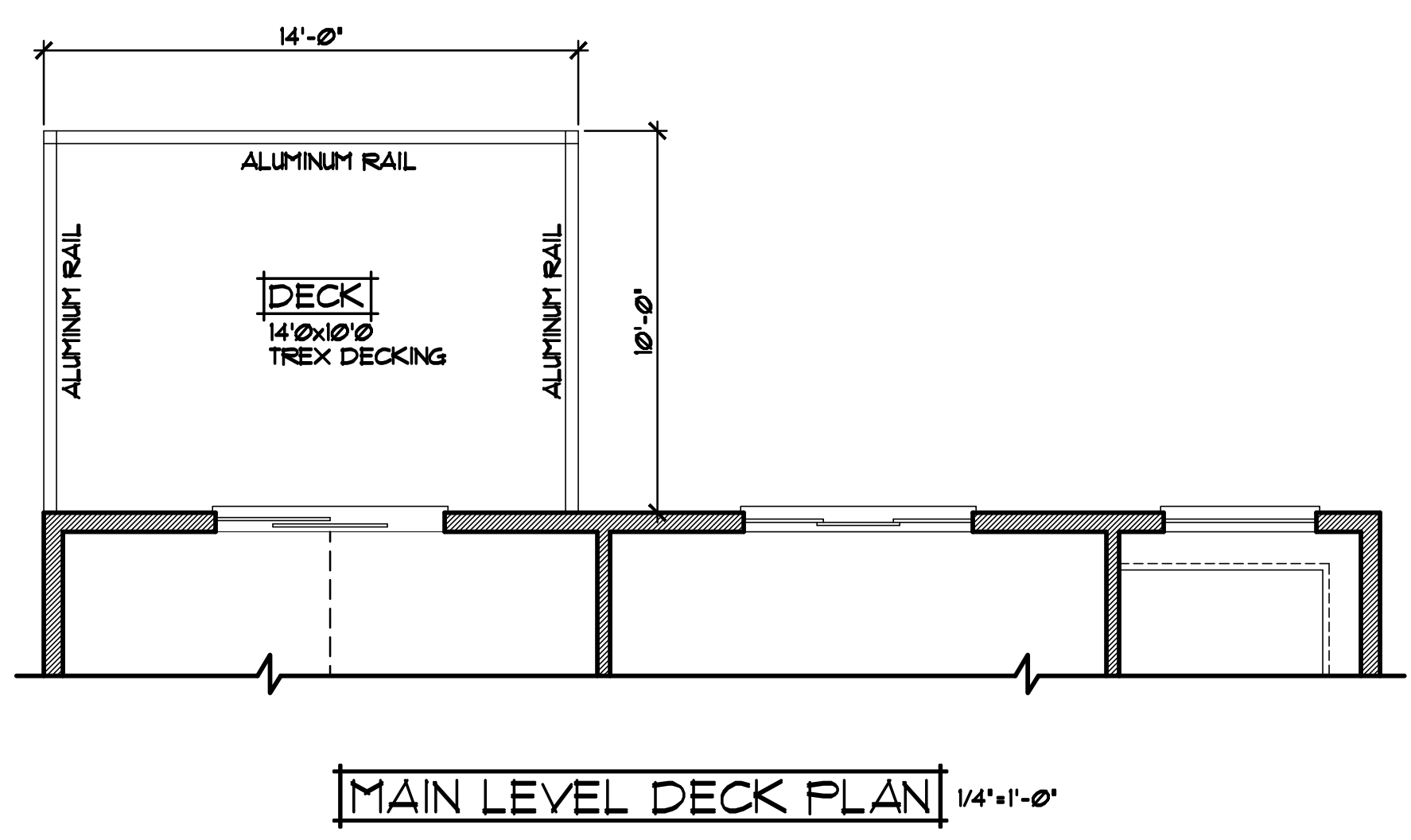
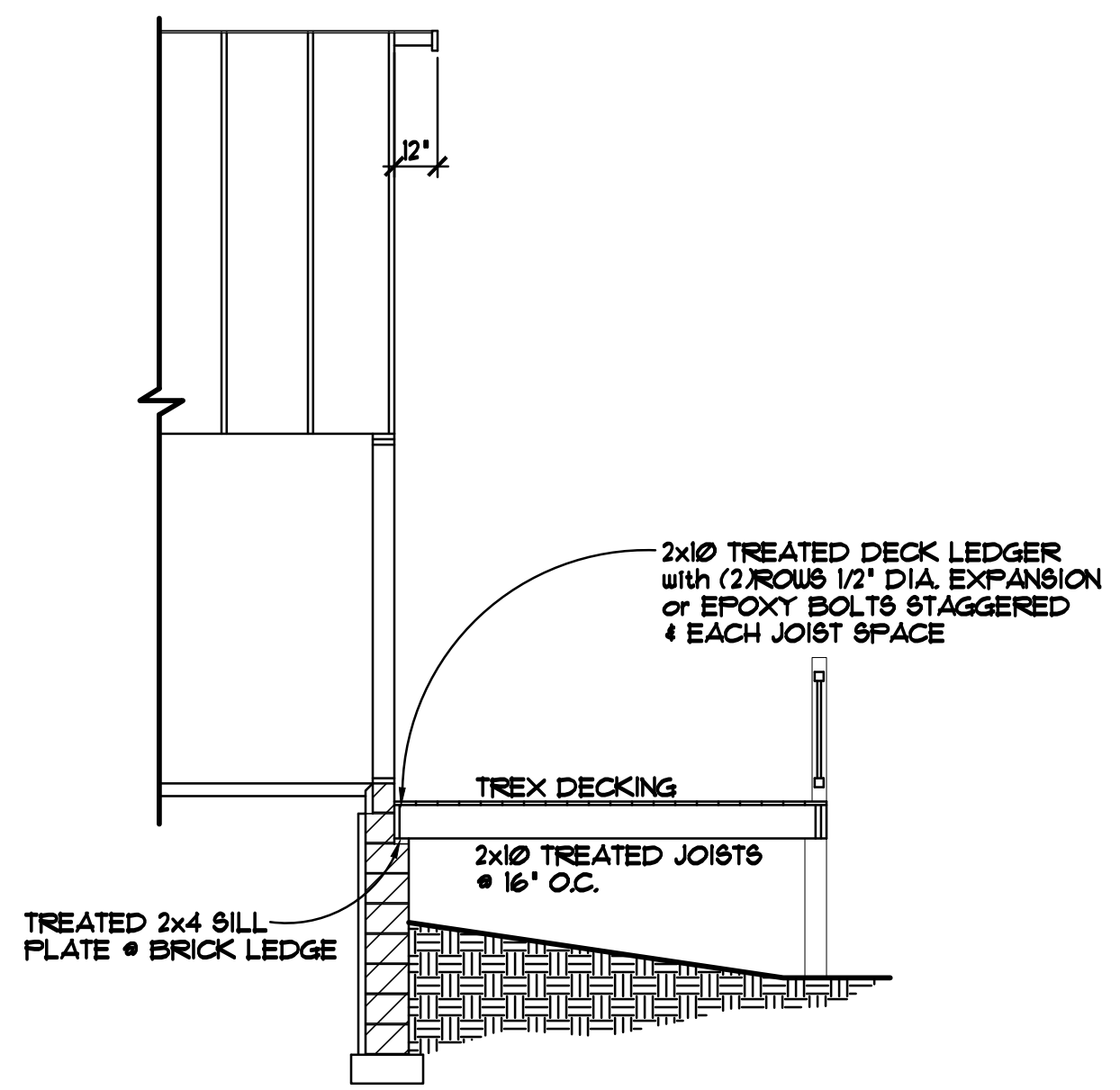
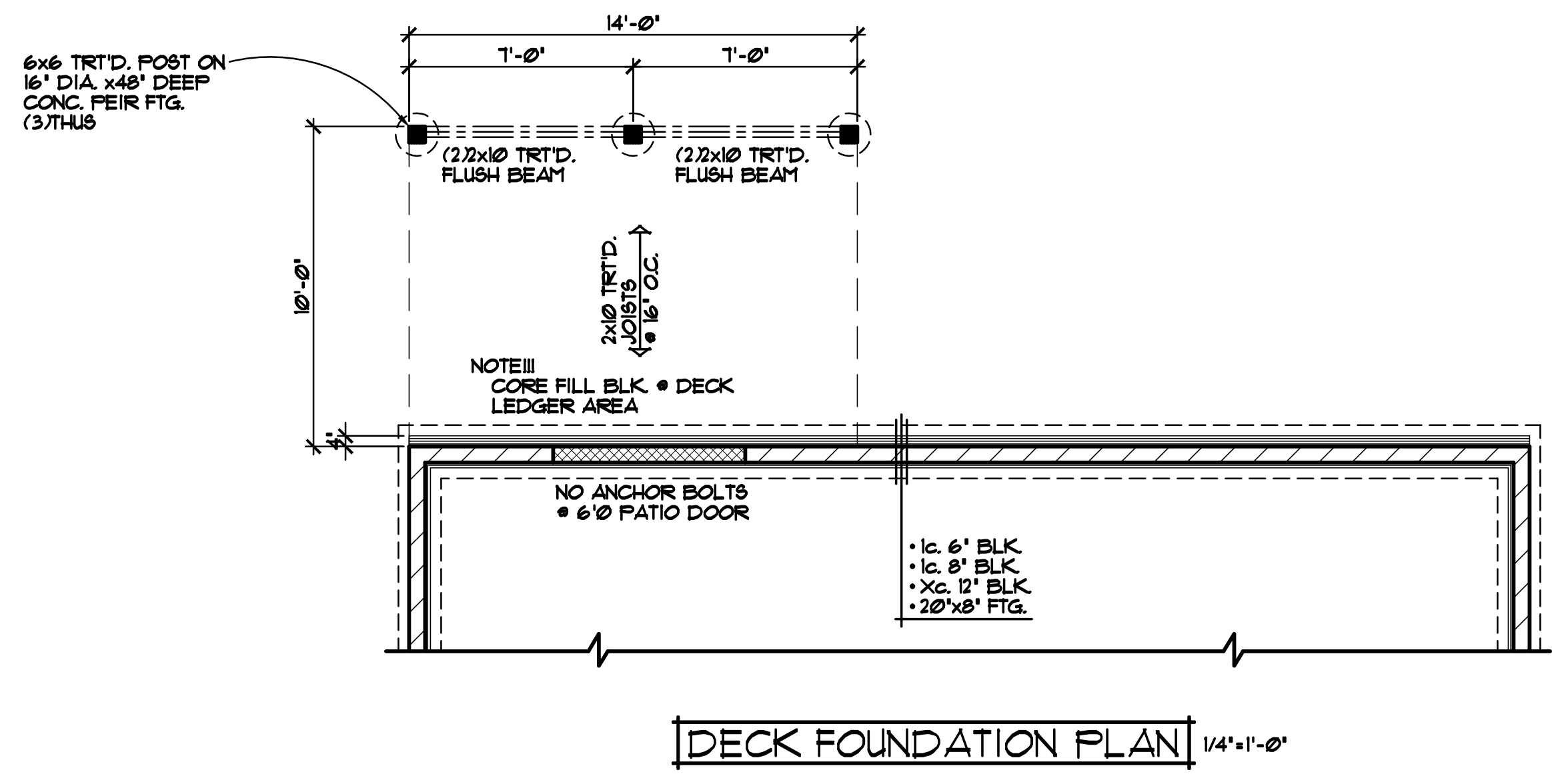
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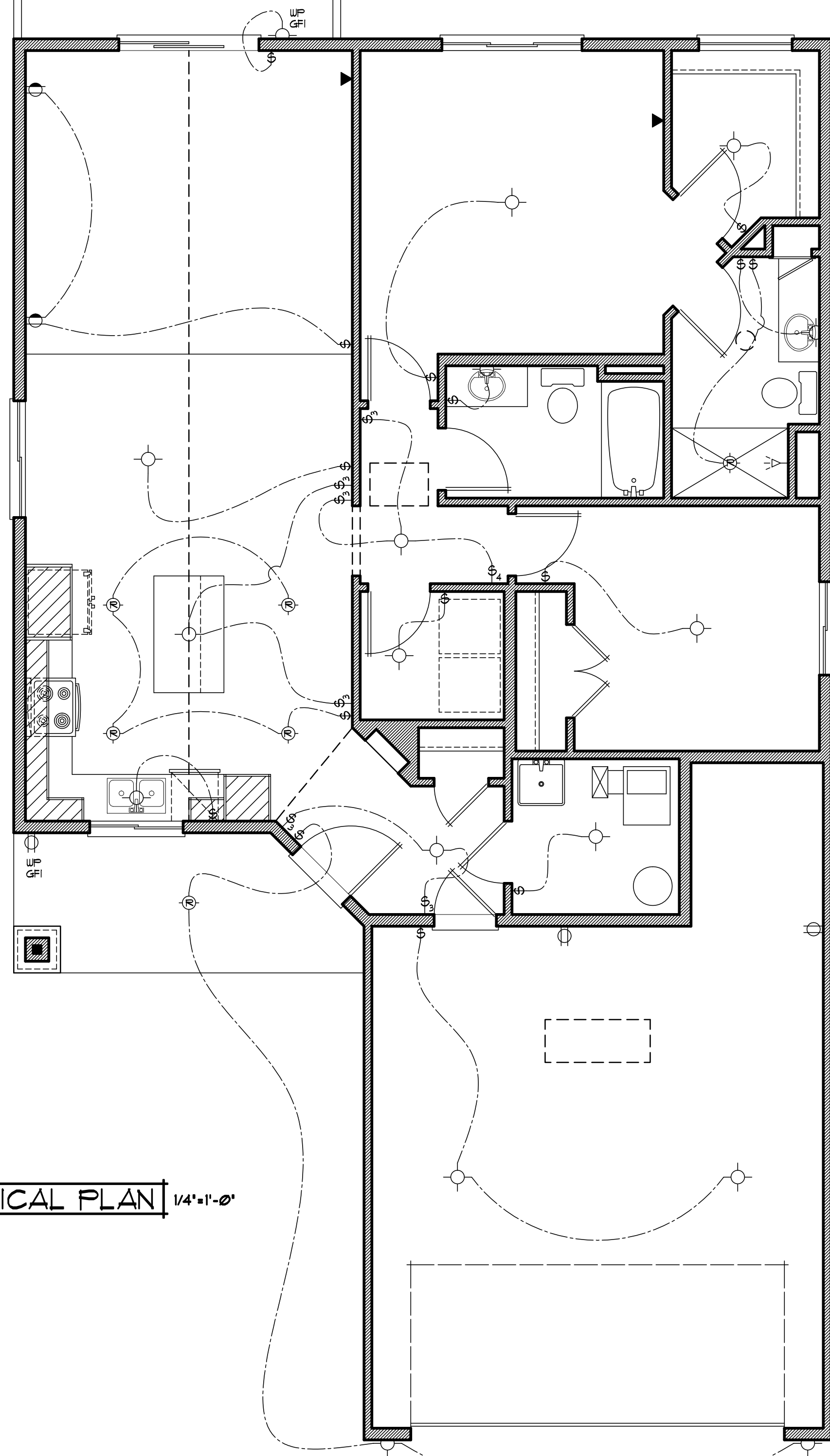
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ELECTRICAL and MECHANICAL SYMBOLS	
▽ TELEPHONE JACK	☯ EXHAUST FAN
▼ TV/CABLE JACK	○ LIGHT - CEILING FIXTURE
⊕ SWITCH - SINGLE	⊕ LIGHT - RECESSED FIXTURE
⊕ ₃ SWITCH - THREE WAY	⊕ LIGHT - RECESSED DIRECTIONAL
⊕ ₄ SWITCH - FOUR WAY	⊕ _{FEN} LIGHT - PENDANT
⊕ _D SWITCH - DIMMER	△ LIGHT - TRACK
⊕ _{FC} SWITCH - FAN CONTROLS	— LIGHT - FLUORESCENT
○ OUTLET - DUPLEX	○ LIGHT - WALL MOUNTED
○ OUTLET - DUPLEX SWITCHED	⊕ _{FD} FLOOR DRAIN
○ _{GF} OUTLET - GROUND FAULT	⊕ _{HB} HOSE BIBB
○ _{WP} OUTLET - WEATHERPROOF	⊕ _{GAS} GAS OUTLET
○ OUTLET - FLOOR/SOFFIT MOUNT	⊕ HVAC - SUPPLY VENT
○ ₂₂₀ OUTLET - RANGE OR DRYER	⊕ HVAC - RETURN VENT
⊕ OUTLET - QUAD	
⊕ _{SD} SMOKE DETECTOR	

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



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