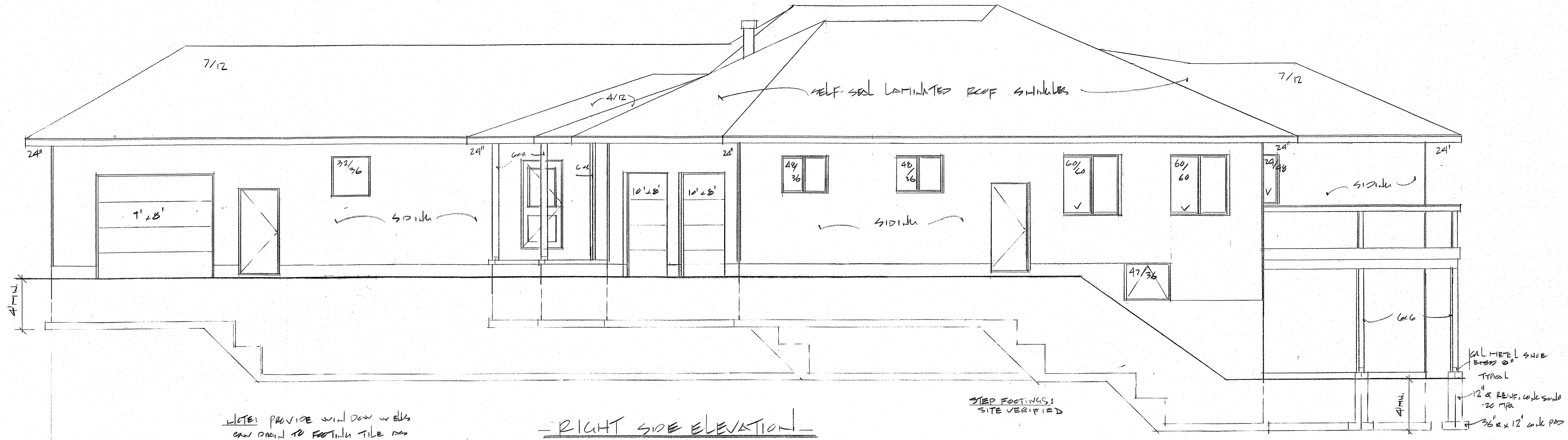


FRONT ELEVATION



RIGHT SIDE / REAR ELEVATION

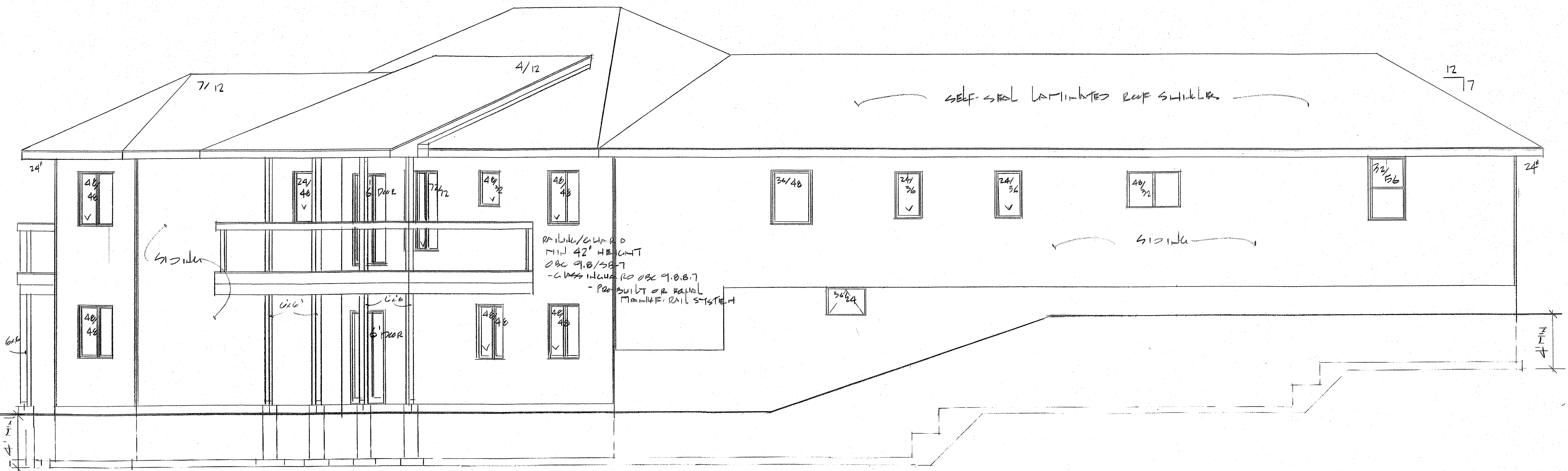


NOTE: PROVIDE WINDOW WELLS
 AND PAINT TO MATCH TILE
 REQ'D BY ANSPR OBC 9.7.14/9.14.6.3

- RIGHT SIDE ELEVATION -

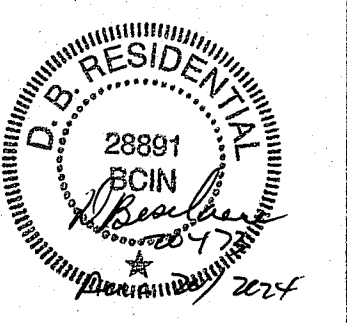
STEP FOOTINGS
 SITE VERIFIED

CAL MEERL SHOE
 12\"/>



RAILING/CAL MEERL SHOE
 MIN. 42\"/>

- LEFT SIDE ELEVATION -



- NOTES:**
- ALL WORK TO CONFORM TO OILTAN 2008 CODE (SEE) CURRENT EDITION & ANY LOCAL BY LAWS
 - CONTRACTOR ADVISED TO VERIFY ALL DIMENSIONS PRIOR TO ANY CONSTRUCTION
 - SITE PLACEMENT, EXCAVATION & GRADING TO BE DETERMINED BY OTHERS
 - ALL FOOTINGS TO BE ON FILL UNLESS OTHERWISE SPECIFIED
 - MIN. 4" BELOW GRADE
 - STOP FOOTING - MAX. RISE OF FOOTING - MIN. RUN - 24"
 - ANGLE OF REPOSE - 45°
 - EXTERIOR DOORS TO BE 1/2" ABOVE FINISH TO PREVENT WATER ENTRY
 - SEE 9.6.8 & 9.7.6
 - LVL HINGE & ELECTRICAL AS PER IRC 9.3.4
 - BUILD OUT VENTILATION AS PER IRC 9.3.2
 - PROVIDE ATTIC VENTILATION 1/300 - 50% SLOTTED VENTS OR 1.17
 - BUILD OUT THERMAL BREAK AS PER IRC 9.2.5/12.2/9.12
 - SMOKE & CARBON MONOXIDE DETECTORS REQ'D AT FRONT LEVEL
 - INTERIOR DETECTOR & CW STRIKE LIGHT WITHIN ROOMS DESIGNATED FOR SLEEPING OR 9.10.19/9.33.4
 - PROVIDE A CONTINUOUS SEALED AIR BARRIER (TYVEK) OVER BELTS WRAPPED OR 9.25.3
 - PROVIDE A CONTINUOUS SEALED VAPOR BARRIER (G.MIL) OR 9.25.4
 - PLUMBING TO PROVIDE WATER TEMP CONTROL OR 9.31.6 & WATER CONTROLS TOILETS, SHOWERS, TUBS & FOUNTAINS
 - WOOD FINISH AS PER OR 9.23
 - CERAMIC FLOORING TO BE SUPPORTED OR 9.30.6
 - PROVIDE MIN. 6" HINGE RUN UNDER DOORS/BEAMS & STAIR OPENINGS
 - BEAMS & JOIST LAYS SUPPORTED FULL WIDTH TO FOUNDATION
 - JOIST LAYS BECOME PERPENDICULAR TO BE SUPPORTED OR 9.23.7.8
 - BEAMS TO HAVE MIN. 3/4" END BEARING
 - STEEL LATHES FOR MASONRY TO HAVE 6" END BEARING
 - PROVIDE STUD WALL BRACE. FOR WALLS OR 9.23.7.3/9.23.7.3
 - PROVIDE REC'D SUMP PUMP OR 9.12.3.3.16
 - INSULATE & VENTILATE REAR ATTIC ACCESS - VERIS LOCATIONS OR 9.14.2
 - MIN. 20" ZS
 - STAIRS QUALITY & HANDRAILS AS PER OR 9.6/5.7
 - 1/2" MIN. RISE/RUN
 - 7/8" MIN. RISE / 1 1/8" MIN. RISE
 - 10" MIN. STEP / 14" MAX. STEP / 1" HINGE
 - HANDRAILS REQ'D WITHIN MORE THAN 3 FEET

Soil Gas Barriers. The requirements for Soil Gas Control in Walls, Soil Gas Barriers, and Sealing of the Perimeter and Penetrations, are illustrated in the following drawings. Sealing of penetrations of the slab also applies to hollow metal and masonry columns. Not only the perimeters but also the centres of such columns must be sealed or blocked.

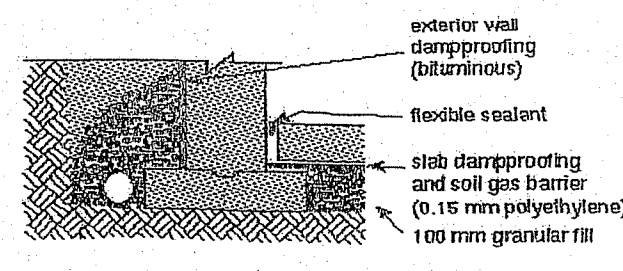
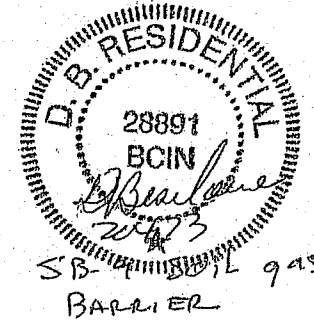


Figure SB-8A
Damproofing and Soil Gas Control at Foundation Wall/Floor Junctions with Solid Walls

The requirement regarding drainage openings in slabs can be satisfied with any of a number of proprietary devices which prevent soil gas entry through floor drains. Some types of floor drains incorporate a trap which is connected to a nearby large so that the trap is filled every time the trap is used. This is intended to prevent the entry of sewer gas but would be equally effective against the entry of soil gas.

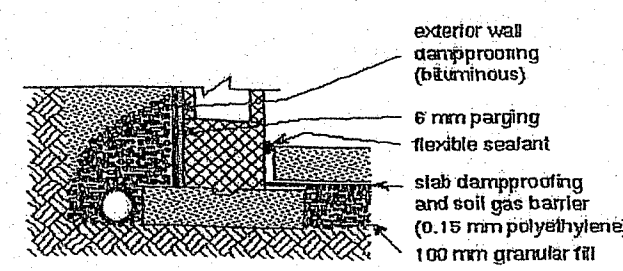
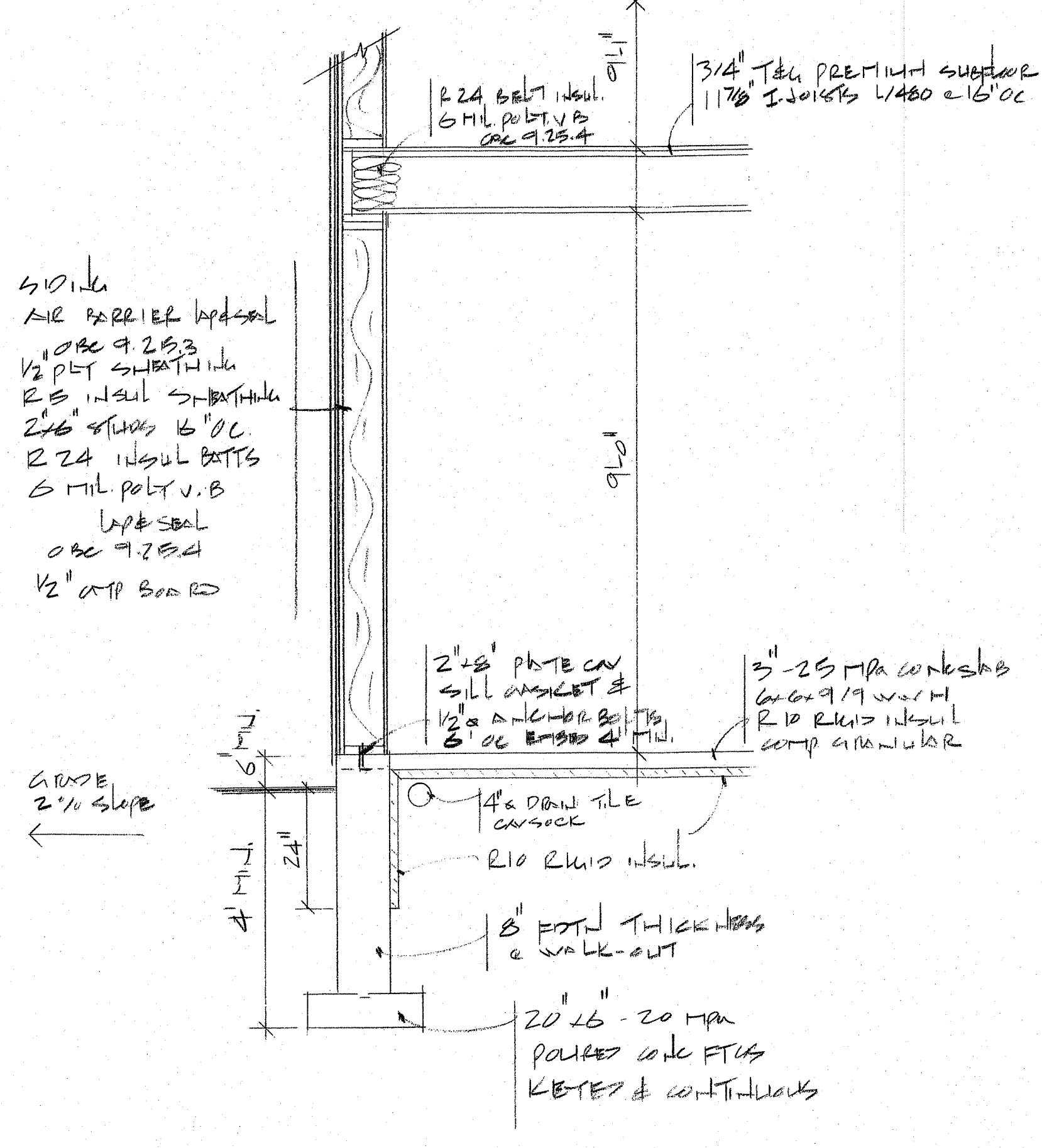
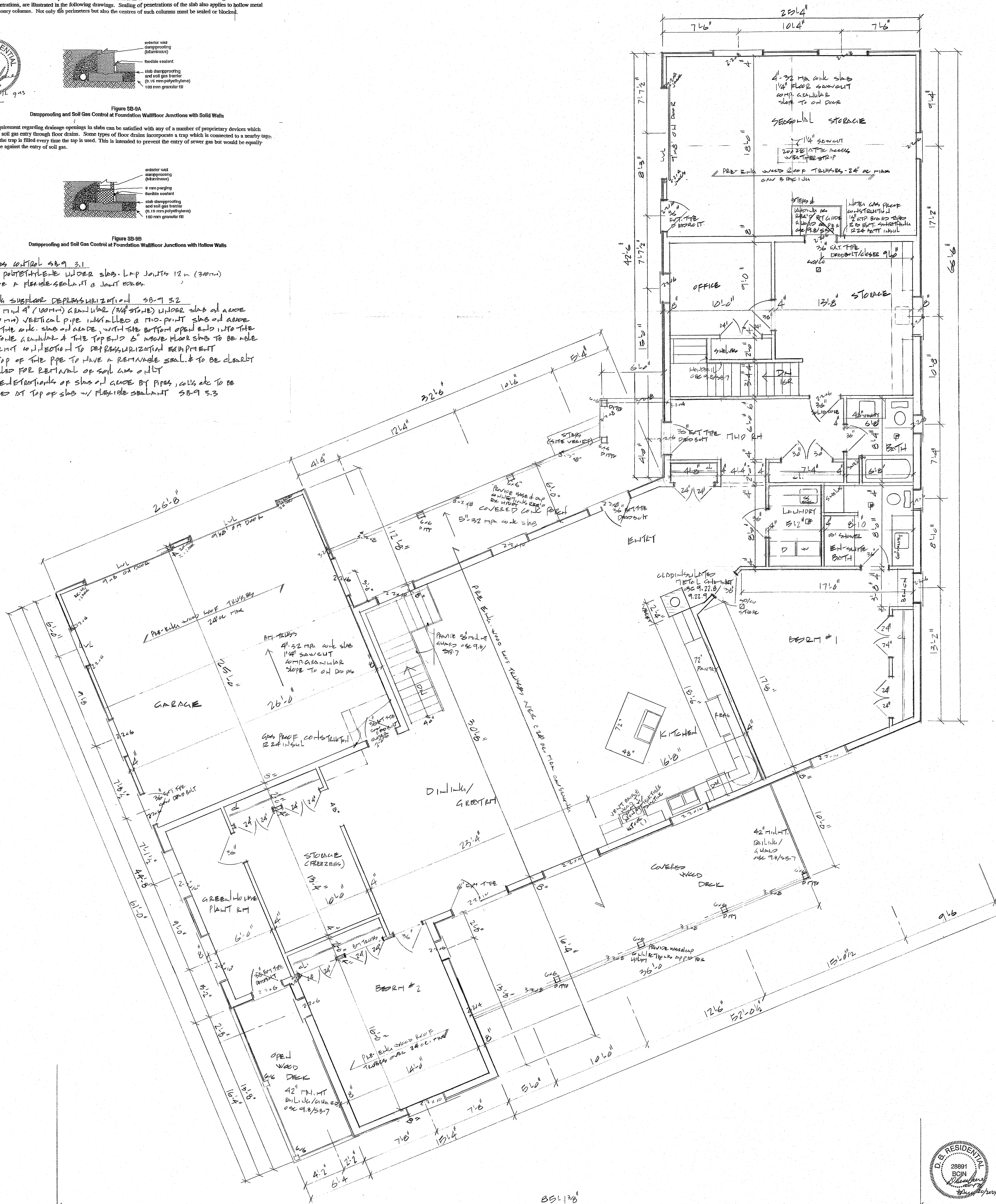


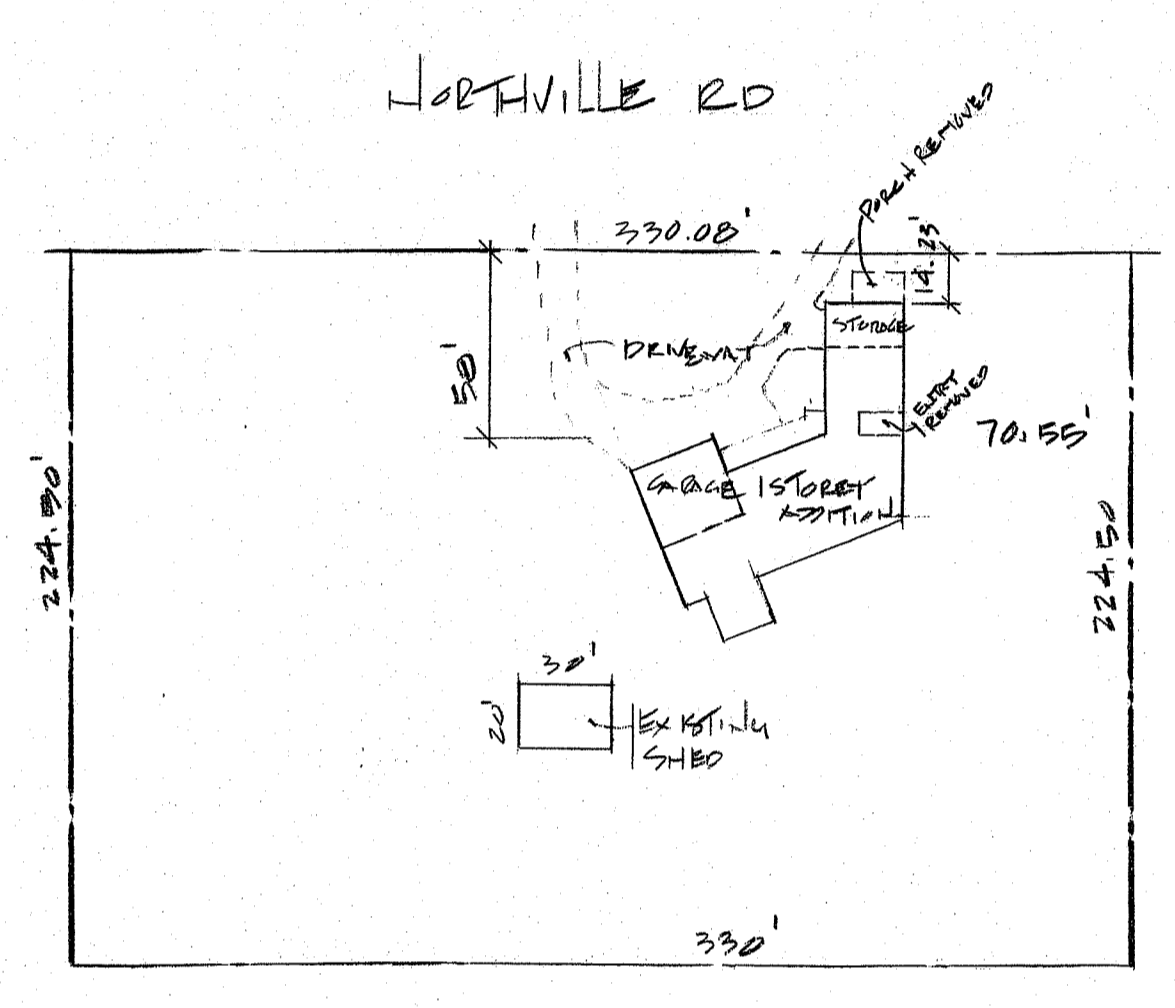
Figure SB-8B
Damproofing and Soil Gas Control at Foundation Wall/Floor Junctions with Hollow Walls

- SOIL GAS CONTROL SB-9 3.1**
- 15MM POLYETHYLENE UNDER SLAB. LAP JOINTS 12" (300mm)
 - PROVIDE A FLEXIBLE SEALANT AT JOINT SPACES
- PROVIDE SUPPLEMENTARY DEPRESSURIZATION SB-9 3.2**
- PROVIDE MIN. 4" (100MM) GRANULAR (3/4" STONE) UNDER SLAB AT ANGLE
 - 4" (100MM) VERTICAL PIPE INSTALLED AT 90° POINT SLAB ON ANGLE
 - THEN THE ANGLE SLAB ON ANGLE WITH THE BOTTOM OPEN END INTO THE 3/4" STONE GRANULAR AT THE TOP END 6" ABOVE FLOOR SLAB TO BE NOTE TO PERMIT VERTICAL TO DEPRESSURIZATION MECHANISM
 - THE TOP OF THE PIPE TO HAVE A RETURNABLE SEAL & TO BE CLEARLY LABELLED FOR REMOVAL OF SOIL GAS ONLY
 - ALL PENETRATIONS OF SLAB ON ANGLE BY PIPES, CULDS ETC TO BE SEALED AT TOP OF SLAB W/ FLEXIBLE SEALANT SB-9 3.3

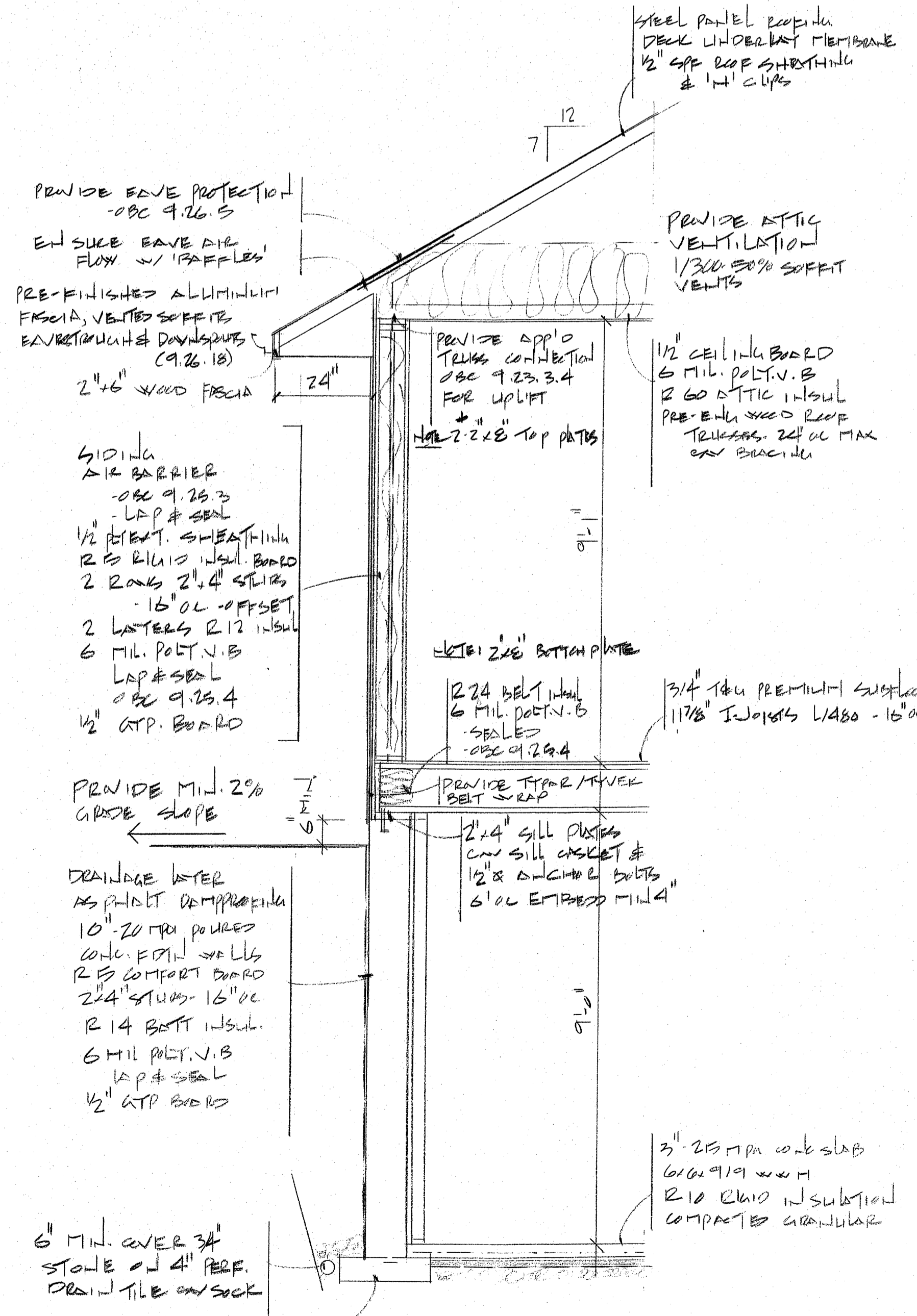
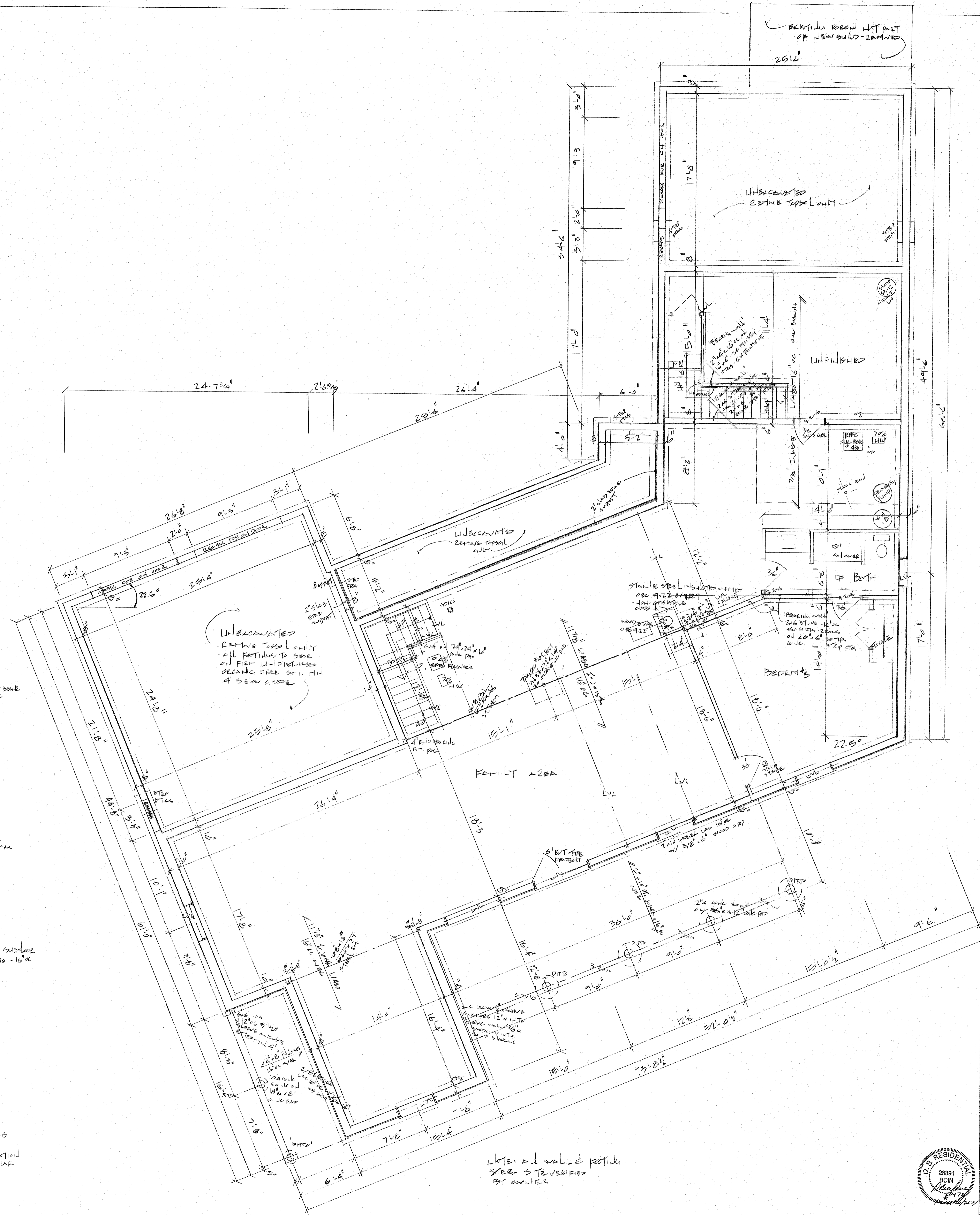


EXISTING POOL NOT PART OF NEW BUILD - REMOVE
26'4"

NORTH



- PLOT PLAN -
1"=60'



- WALL SECTION - 1/2" = 1'0"

- FOUNDATION PLAN -

RICCI-WILLISIE 9530 NORTHVILLE RD LANSING MI 48243-1816	of RESIDENTIAL STANTLEY 519-243-1441	SCALE 1/4"=1'0" DATE MAR. 2024 SHEET 4 OF 4
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