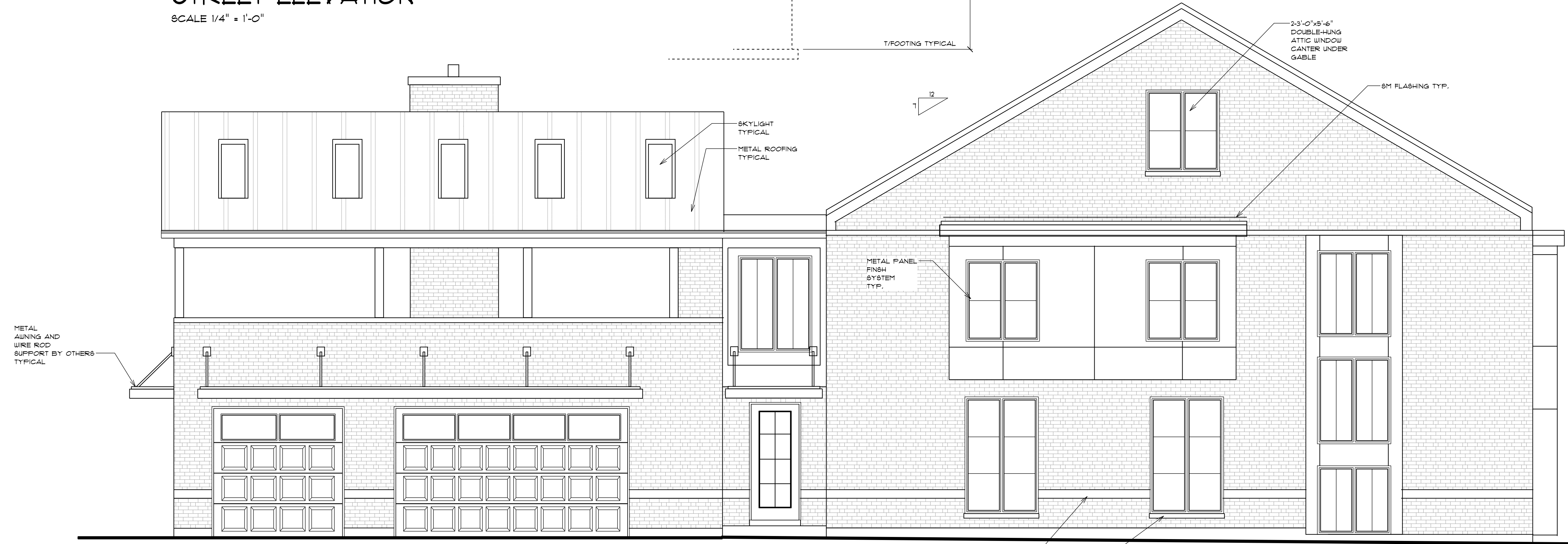




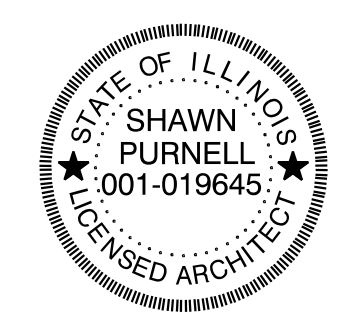
STREET ELEVATION
SCALE 1/4" = 1'-0"



LEFT ELEVATION
SCALE 1/4" = 1'-0"

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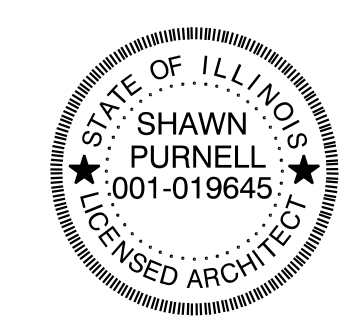
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REAR ELEVATION
SCALE 1/4" = 1'-0"



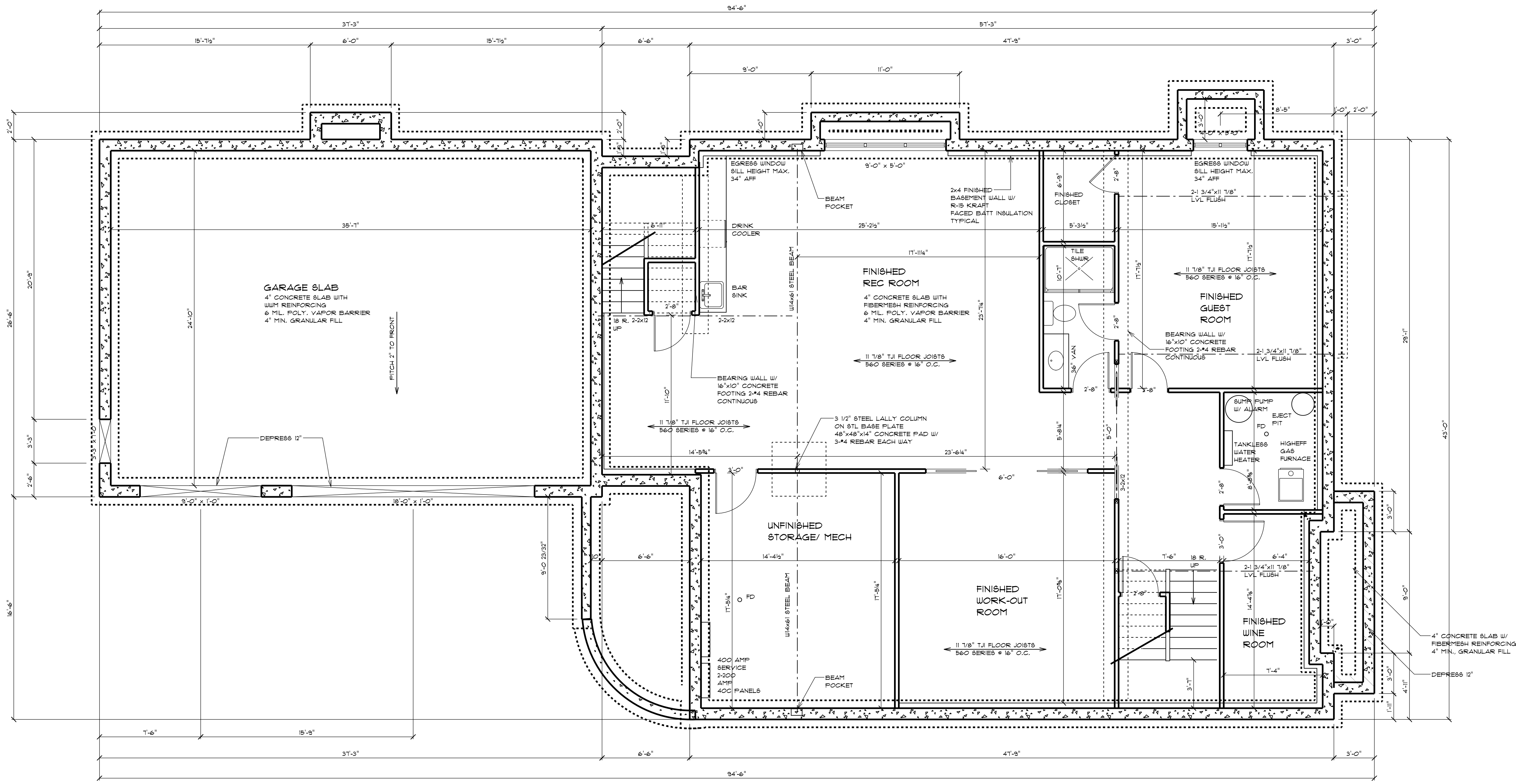
RIGHT ELEVATION
SCALE 1/4" = 1'-0"



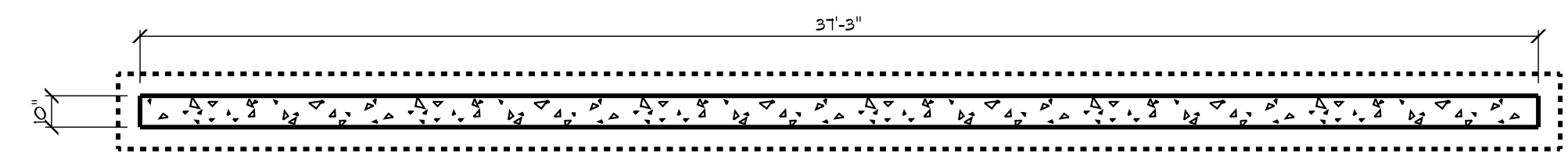
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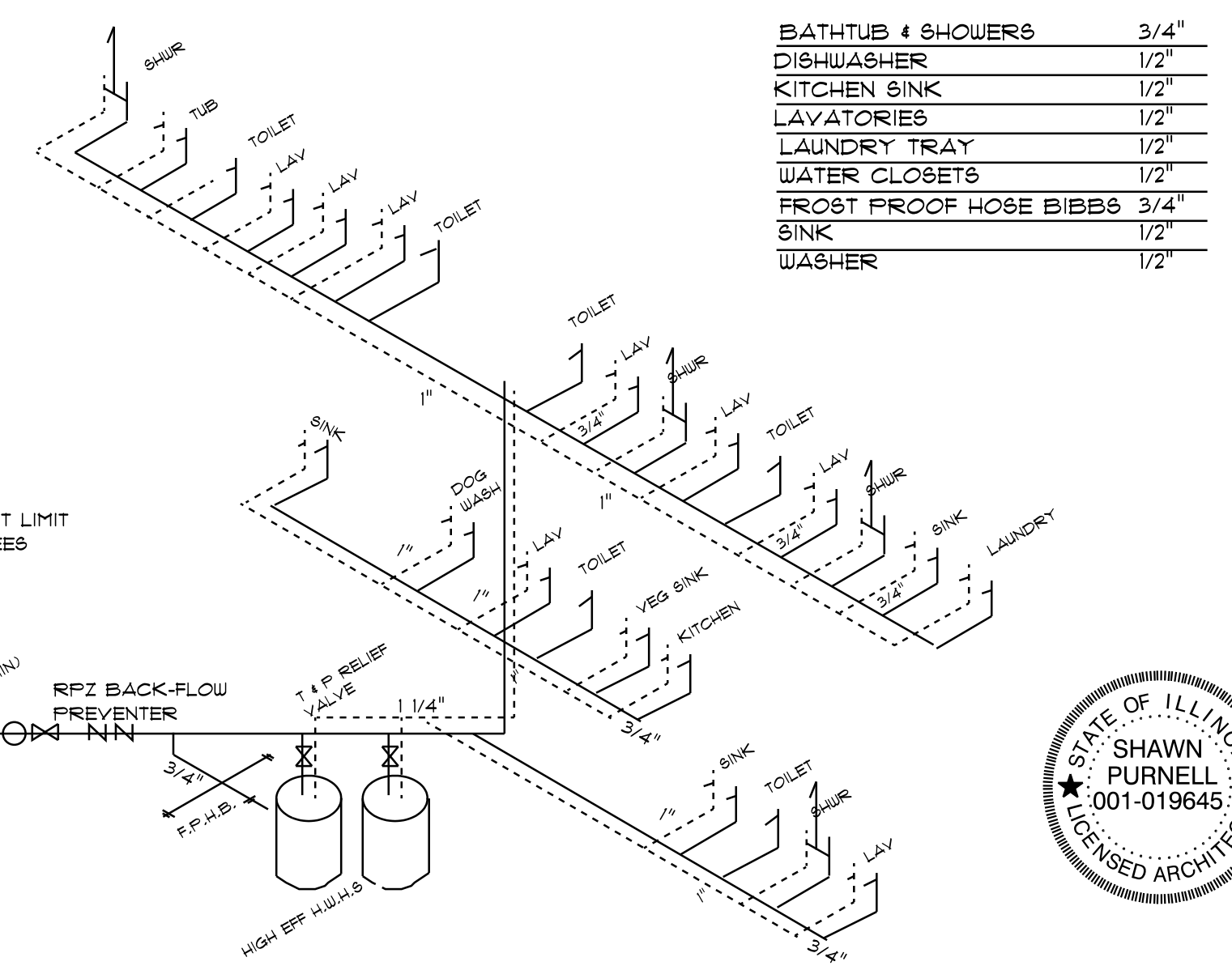
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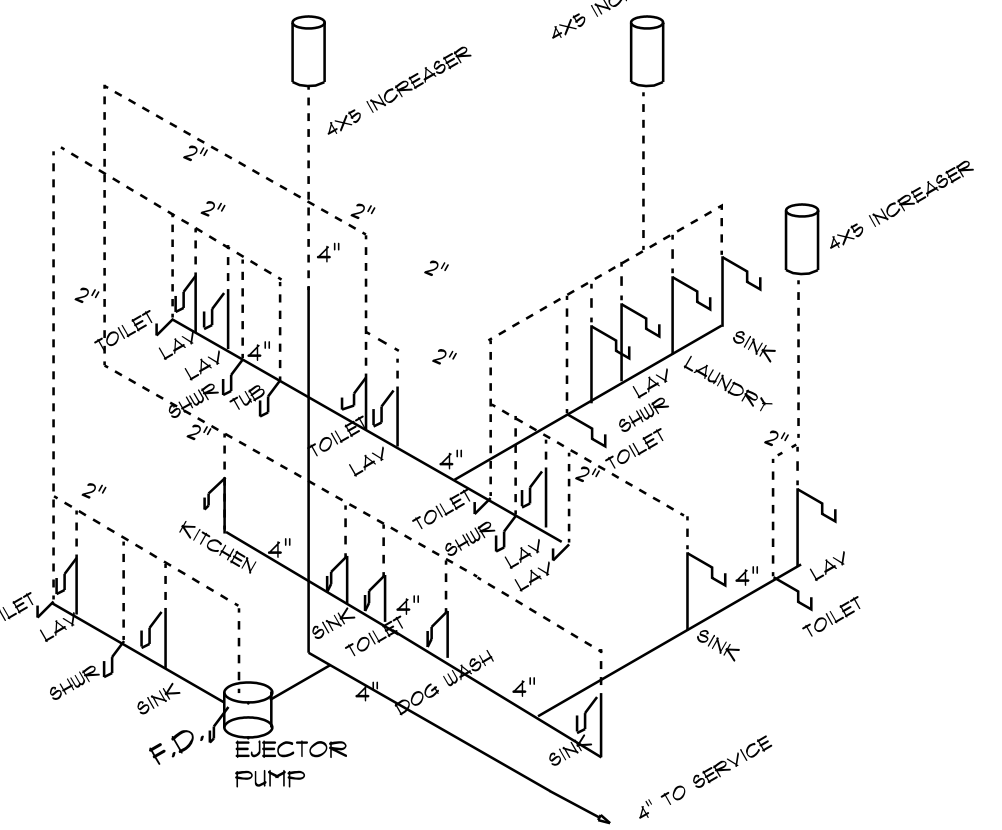
FOUNDATION PLAN / BASEMENT PLAN
SCALE 1/4" = 1'-0"

WATER SUPPLY DIAGRAM
PROVIDE SHUT-OFF VALVES AT EACH FIXTURE.
TYPE K COPPER UNDERGROUND.
PEX PIPING ABOVE GROUND FOR ALL POTABLE WATER PIPING.
FROST PROOF HOSE BIBBS TO BE CONNECTED TO HARD WATER.
PROVIDE AIR CHAMBERS AT EACH H & C WATER FIXTURES.
SHOWER VALVES TO BE PRESSURE BALANCING TYPE.
INSTALL WATER SAVING FIXTURES PER CODE.
SHOWER MIXING VALVES TO BE STAMPED ASSE-1015.
ONE FIXTURE SUPPLY SHALL BE SUPPLIED ON A 1/2" WATER LINE.
NON METALLIC SUPPLY RISER TUBES, INCLUDING STAINLESS STEEL BRAIDED TYPE ARE PROHIBITED.
MIN. 1 1/2" SERVICE AND 1" WATER METER.

PROVIDE A MINIMUM OF 120 DEGREE HOT WATER AND ADJUST LIMIT CONTROL STOPS ON TUB/SHUR VALVES TO 85 TO 115 DEGREES



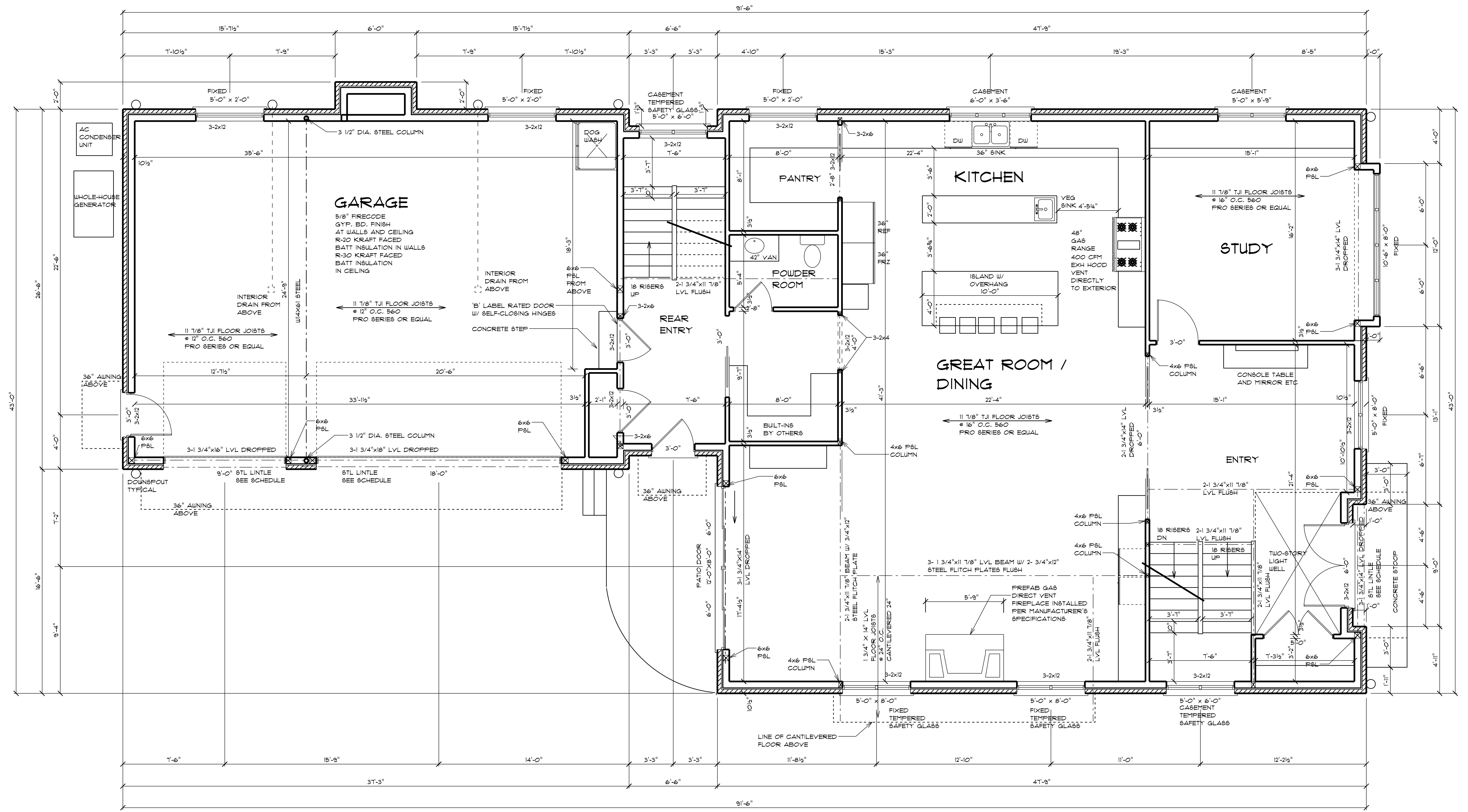
WASTE & VENT DIAGRAM
RUBBER CHECK VALVES NOT PERMITTED ON 2" DISCHARGE LINE.
ALL STORY PITS AND SEALED EJECTOR PITS SHALL BE INSTALLED WITH TOP EDGE 2" ABOVE FINISH FLOOR.
ALL PIPES SHALL BE SCHEDULE 40 PVC ABOVE GROUND.
EJECTOR PITS TO HAVE GATE VALVE ON 2" DISCHARGE WASTE LINE SPUN AIR CHAMBERS ARE PROHIBITED.
ONLY 2 TOILETS ARE ALLOWED TO DISCHARGE INTO A 3" HORIZONTAL WASTE LINE AND A MAX. OF 30 FIXTURE UNITS. TOILETS ON AN EJECTOR PUMP IS CONSIDERED A 3RD TOILET ON SAID LINE.
CELLULAR FOAM CORE TYPE PVC IS PROHIBITED.
HOSE BIBBS TO HAVE VACUUM BREAKER PROTECTION TYP.



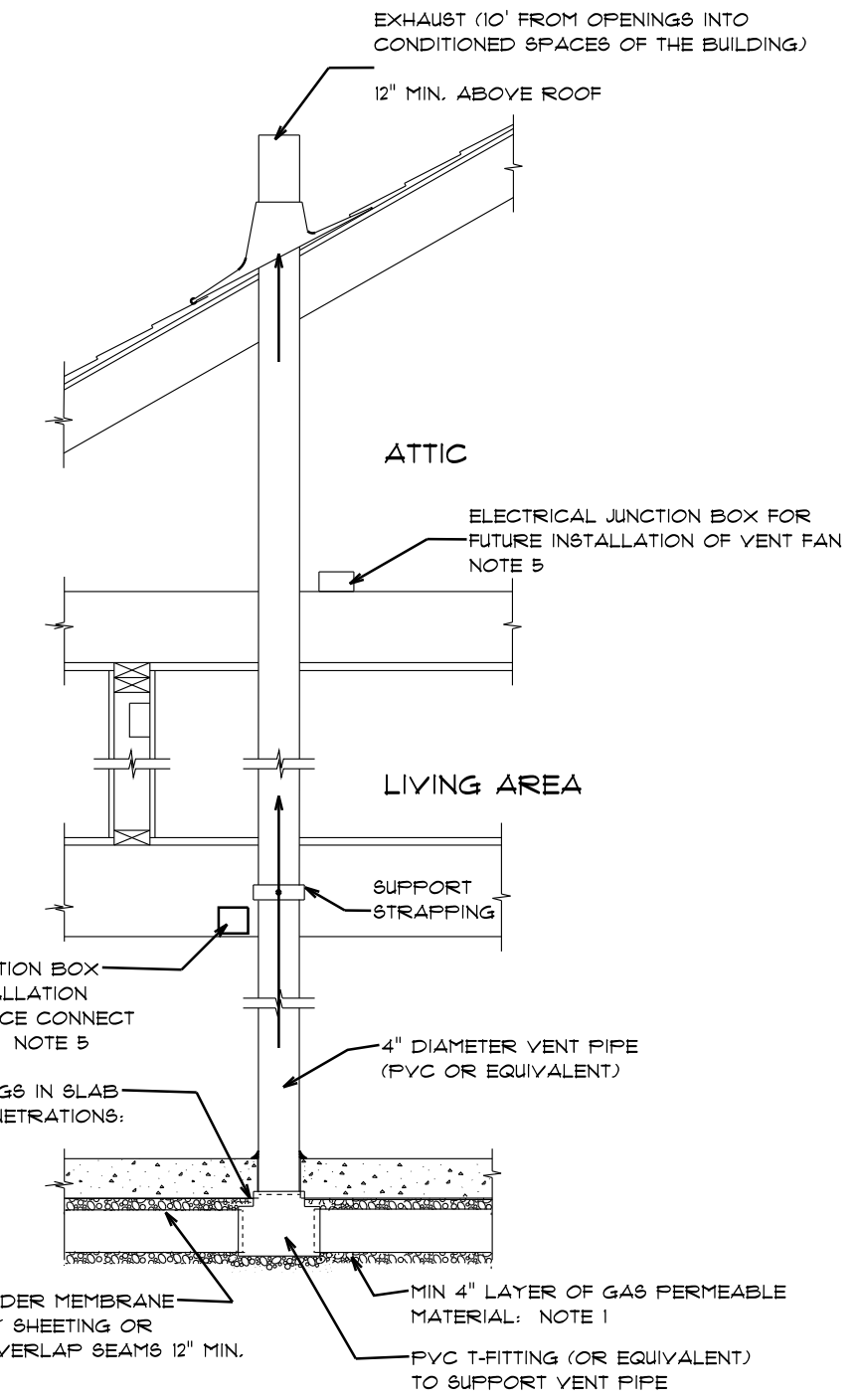
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FIRST FLOOR PLAN
SCALE 1/4" = 1'-0"

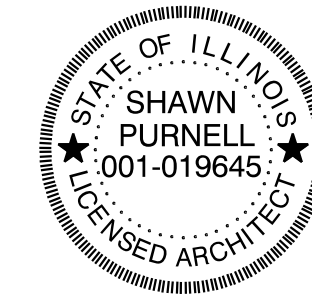


PASSIVE SUB-SLAB DEPRESSURIZATION RADON CONTROL SYSTEM
NOT TO SCALE

- NOTES:**
1. ALL CONCRETE SLABS THAT COME IN CONTACT WITH THE GROUND SHALL BE LAID OVER A GAS PERMEABLE MATERIAL MADE UP OF MINIMUM 4" THICK UNIFORM LAYER OF CLEAN STONE AGGREGATE.
 2. ALL CONCRETE FLOOR SLABS SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH LOCAL BUILDING CODES.
 3. ALL OPENINGS, GAPS, AND JOINTS IN FLOOR AND WALL ASSEMBLIES IN CONTACT WITH SOIL OR GAPS AROUND PIPES, TOILETS, BATH TUBS, OR DRAINS PENETRATING THESE ASSEMBLIES SHALL BE FILLED OR CLOSED WITH MATERIALS THAT PROVIDE A PERMANENT AIR-TIGHT SEAL. SEAL LARGE OPENINGS WITH NON-SHRINK MORTAR GROUTS, OR EXPANDING FOAM MATERIALS AND SMALLER GAPS WITH AN ELASTOMERIC JOINT SEALANT AS DEFINED IN ASTM C920-81.
 4. VENT PIPES SHALL BE INSTALLED SO THAT ANY RAINWATER OR CONDENSATION DRAINS DOWNWARD INTO THE GROUND BENEATH THE SLAB OR SOIL-GAS MEMBRANE.
 5. CIRCUIT SHOULD BE MIN. 15 AMP, 115 VOLT.

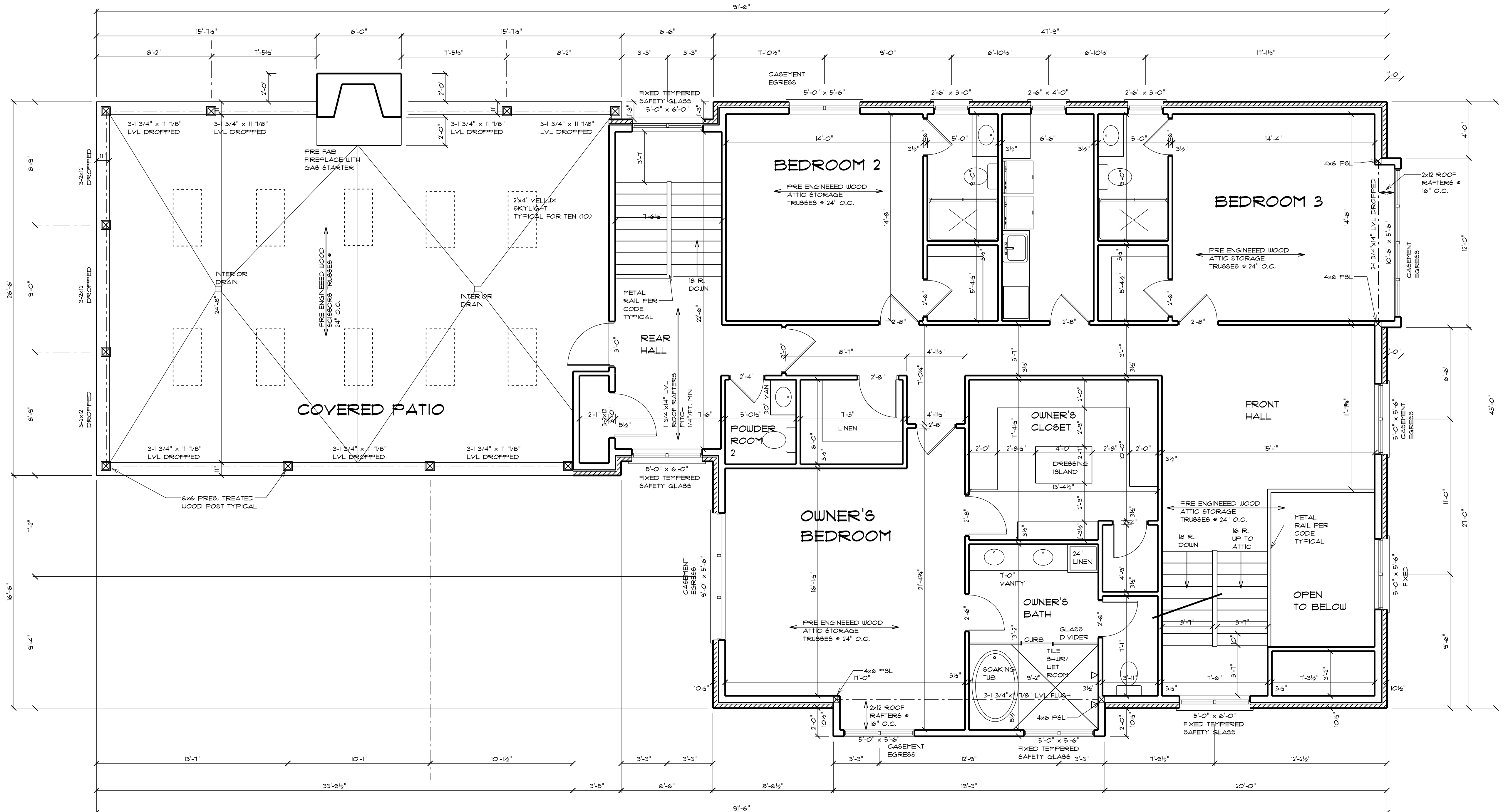
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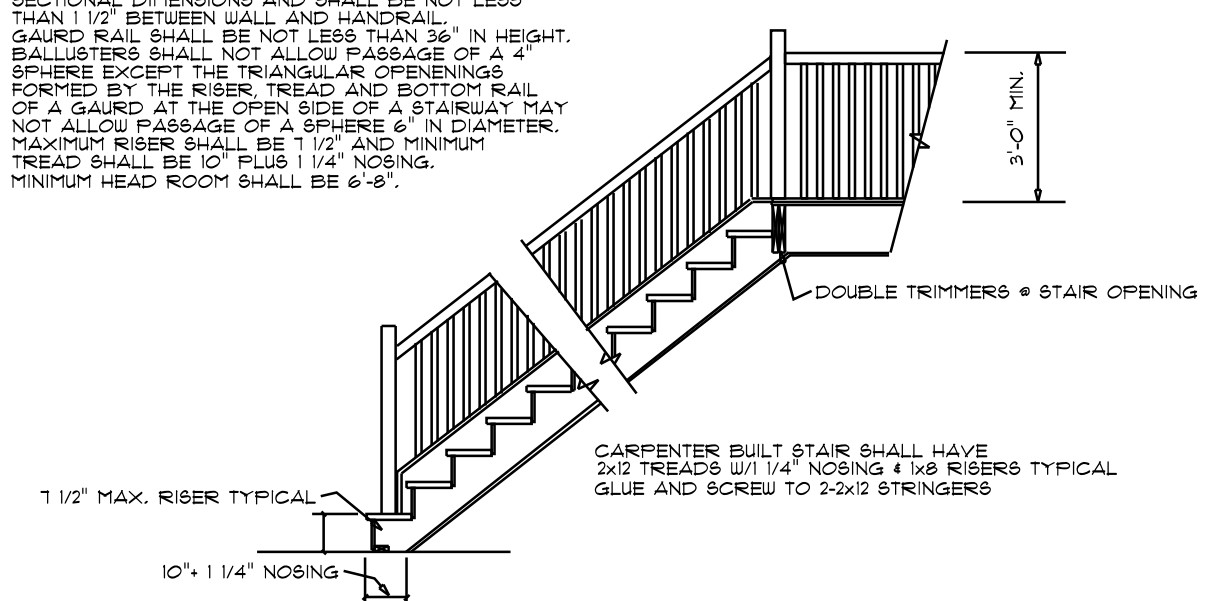
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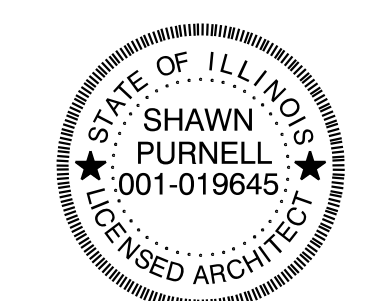


SECOND FLOOR PLAN
SCALE 1/4" = 1'-0"

HANDRAIL SHALL BE 34" ABOVE NOSING.
THE HANDRAIL PORTION OF THE HANDRAILS SHALL NOT BE MORE THAN 2 3/8" IN CROSS SECTIONAL DIMENSION AND SHALL BE NOT LESS THAN 1 1/2" BETWEEN WALL AND HANDRAIL.
HANDRAIL SHALL BE NOT LESS THAN 36" IN HEIGHT.
BALLUSTERS SHALL NOT ALLOW PASSAGE OF A 4" SPHERE EXCEPT THE TRIANGULAR OPENINGS FORMED BY THE RISER, TREAD AND BOTTOM RAIL OF A GAITER AT THE OPEN SIDE OF A STAIRWAY MAY NOT ALLOW PASSAGE OF A SPHERE 6" IN DIAMETER.
HANDRAIL RISER SHALL BE 1 1/2" AND MINIMUM TREAD SHALL BE 10" FLUSH 1 1/4" NOSING.
MINIMUM HEAD ROOM SHALL BE 6'-8".



STAIR DETAIL



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