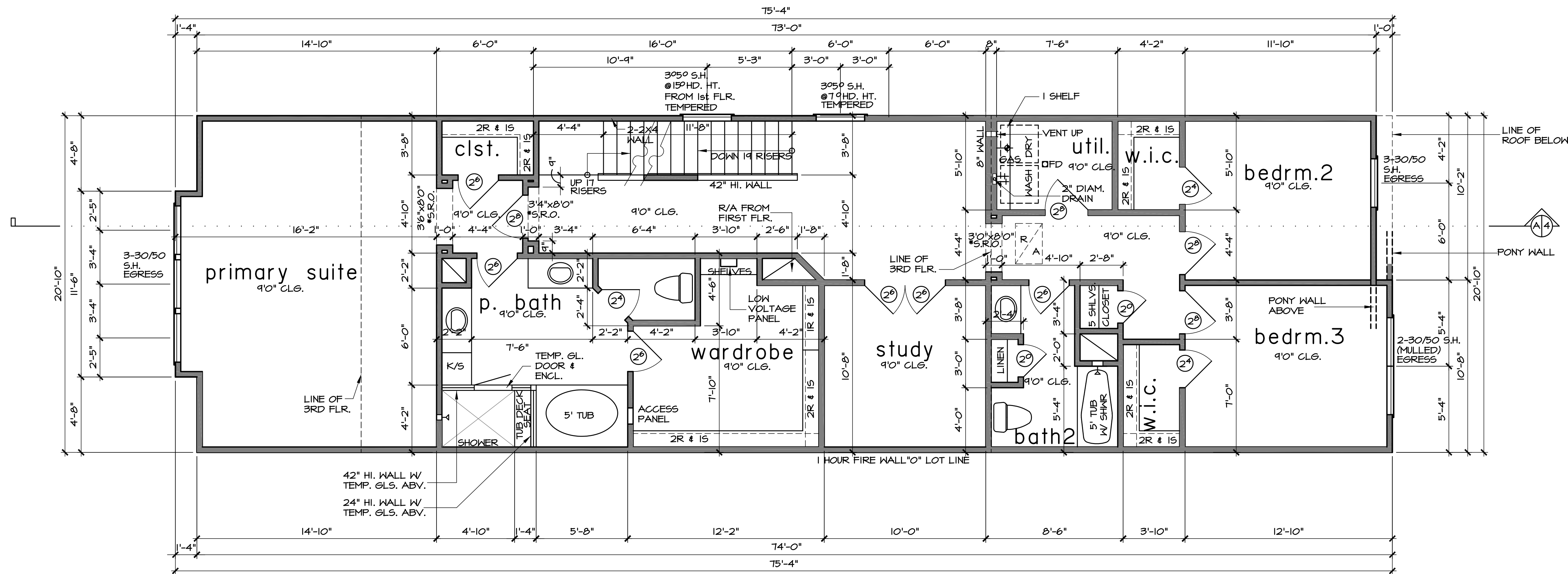
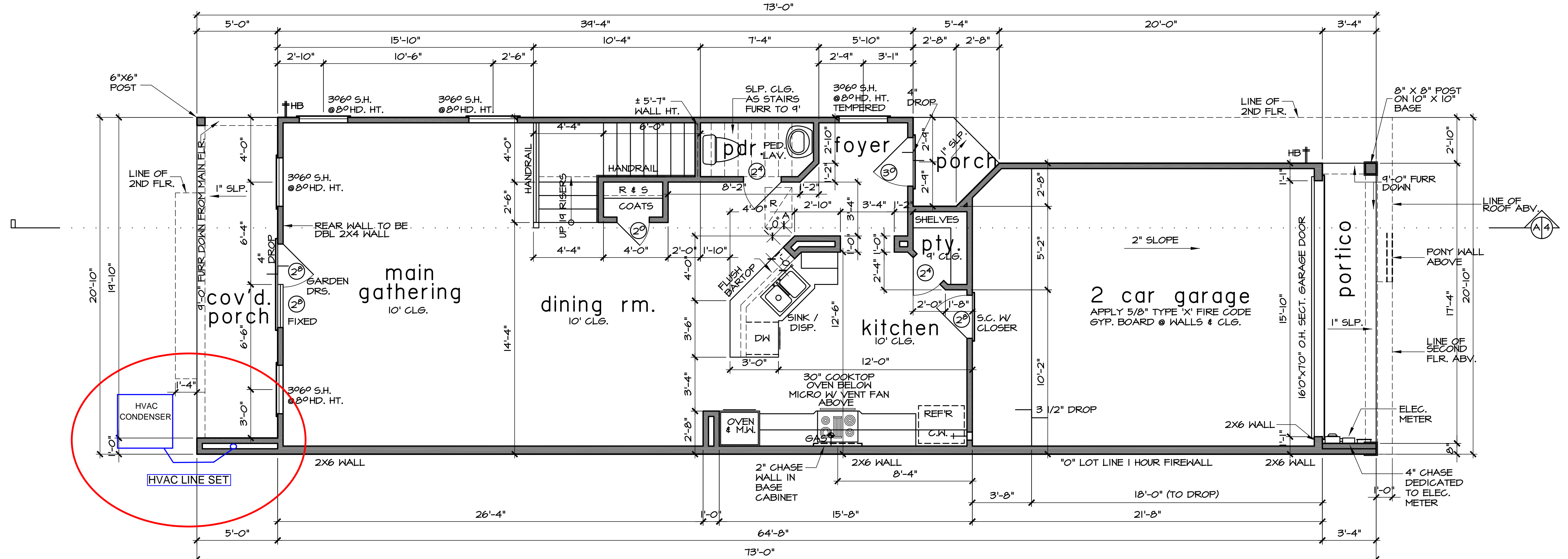


unless otherwise noted

- GYP. BOARD WALLS AND CEILING
- 10'-0" CLG. HT. AT FIRST FLOOR
- 9'-0" CLG. HT. AT SECOND FLOOR
- 8'-0" CLG. HT. AT THIRD FLOOR
- ALL ANGLES TO BE 45 DEGREES
- 1 3/4" S.C. DOORS
- 8'-0" DOOR HT. AT FIRST FLR.
- 6'-8" DOOR HT. AT SECOND FLR.
- 6'-8" DOOR HT. AT THIRD FLR.
- SINGLE HUNG VINYL WINDOWS WITH DIVIDED LTS.
- 8'-0" HEADER HT. AT FIRST FLR.
- 7'-0" HEADER HT. AT SECOND FLR.
- 7'-0" HEADER HT. AT THIRD FLR.
- ALL BEDROOM WINDOWS TO BE 44" A.F.F. (MAX) 24" HIGH x 20" WIDE (MIN) OPENING WITH 5.7 SQ. FT. (MIN) NET CLEAR OPENING
- WHEN DOORS ARE USED FOR EMERGENCY EGRESS, IT SHALL BE OPERATIONAL FROM THE INSIDE WITHOUT THE USE OF KEYS OR TOOLS.
- ALL BEDROOM WDW @ 2nd FLR. TO BE MIN. 24" A.F.F.
- ALL HAZARDOUS LOCATIONS SHALL HAVE SAFETY GLASS IN COMPLIANCE WITH R308 (IRC 2012)
- ALL EGRESS DOORS & WINDOWS SHALL HAVE LOCKS ALLOWING EGRESS WITHOUT THE USE OF A KEY AND MEET R310 & R311.
- SMOKE DETECTORS REQUIRE 10V CONNECTION TO HOUSE WIRING AND BATTERY BACKUP. LOCATIONS TO COMPLY WITH R314 (IRC 2012). MULTIPLE UNITS SHALL BE 2012 INTERCONNECTED TO ACTIVATE ALL ALARMS. CONSULT MANUF. RECOMMENDATIONS FOR DISTANCE FROM R/A.
- LOCATE GAS WATER HEATER IN ATTIC ABV. LOAD BEARING PARTITION IN FAN WITH RELIEF DRAIN LINE TO OUTSIDE. INSTALLATION MUST COMPLY WITH MANUF. INSTRUCT. AND ALL APPL. CODES.
- PROVIDE VENTILATION AT ALL BATHS AND UTILITY ROOMS THROUGH NATURAL OR MECH. MEANS AND COMPLY WITH R303 & R307 (IRC 2012)
- CHIMNEYS TO BE 3'-0" MIN. ABV. THE HIGHEST POINT WHERE THEY PASS THROUGH THE ROOF AND AT LEAST 2'-0" MIN. HIGHER THAN ANY PORTION OF THE ROOF WITHIN A 10'-0" RADIUS
- ALL PREFAB FIREPLACES TO BE U.L. & IRC 2012 APPROVED & A COPY OF THE MANUF. INSTALLATION MANUAL SHALL BE AVAILABLE @ JOB SITE FOR INSPECTOR'S REVIEW
- A CARBON MONOXIDE DETECTOR SHALL BE INSTALLED IN BEDROOMS WHEN A GAS FIREPLACE IS INSTALLED AND OUTSIDE EACH SEPERATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS WHICH FUEL-FIRED APPLIANCES ARE INSTALLED & OR HAVE ATTACHED GARAGES.
- STAIRWAYS SHALL COMPLY WITH R311 (IRC 2012) SEE DETAIL SHT. HANDRAILS TO BE 3" MIN. ABV. NOSE OF TREAD SHALL BE CONTINUOUS FOR THE FULL FLIGHT & TERMINATE AT A NEBEL OR SAFETY TERMINAL. ADJACENT TO THE WALL ALLOW 2" MIN. BTWN WALL & RAIL R 311.7.1
- ALL GUARDRAILS AND HANDRAILS SHALL COMPLY WITH R311 & R301.5 (IRC 2012). THE MIN UNIFORM LIVE LOAD SHALL BE 200# AND A SINGLE CONCENTRATED LOAD APPLIED IN ANY DIRECTION AT ANY POINT ALONG THE TOP
- GUARDRAILS TO BE 36" A.F.F. (MIN) WITH BALUSTERS AT 4" O.C. MAX. PER R311 & R312 (IRC 2012) SEE DETAIL SHT.
- THE TRIANGULAR OPENINGS FORMED BY THE RISER, TREAD AND BOTTOM RAIL OF A GUARD AT THE OPEN SIDE OF A STAIRWAY ARE PERMITTED TO BE OF SUCH A SIZE THAT A SPHERE 6 INCHES (152 mm) CANNOT PASS THROUGH.
- HANDGRIPPING PORTION OF HANDRAILS SHALL BE NOT LESS THAN 1 1/4" NOT MORE THAN 2" IN GROSS SECTIONAL DIMENSION OR THE SHAPE SHALL PROVIDE AND EQUIV. GRIPPING SURFACE PER R311 (IRC 2012)
- ENCLOSE UNDERSIDE OF STAIRWELL WITH 5/8" TYPE "X" FIRE CODE GYP. BOARD
- SIZE AND NUMBER OF NAILS CONNECTING WOOD MEMBERS SHALL COMPLY WITH IRC 2012 TABLE R602.3 (1) & 3 (2) (OR EQ) REFER TO STANDARD DETAIL SHEET
- DISAPPEARING STAIRS TO BE MIN. 22" x 30" CLEAR OPENING (30" x 54" R.O.) & SHALL COMPLY WITH R307 (IRC 2012). INDIVIDUAL STAIR TREADS SHALL BE DESIGNED FOR UNIFORMLY DISTRIBUTED LIVE LOAD OR A 350 LB CONCENTRATED LOAD ACTING OVER AN AREA OF 4 SQ. INCHES, WHICHEVER PRODUCES THE GREATEST STRESS
- ATTIC ACCESS/DISAPPEARING STAIRS IN THE GARAGE CLG. MAY BE INSTALLED PROVIDED THE EXPOSED PANEL IS NOT LESS THAN 3/8" THICK FIRE RETARDANT TREATED PLYWOOD, 1/2" SHEET ROCK OR COVERED W/ A MIN. OF 16ga SHEET METAL. ROUGH OPENING SHALL NOT BE LESS THAN 22" X 30" AS PER IRC 2012 SECTION R307.1.
- ALL HEIGHTS ARE DEFINED FROM MAIN FINISHED FLOOR.
- SLOPE 1/8" PER EVERY 1'-0" TYP. AT PORCH, PAVILION, ETC.



second floor plan



first floor plan

bath schedule

- TILE FLOORS (AT WET AREAS)
- TILE WALLS AT TUB (SECONDARY BATHS)
- TILE FULL AT SHOWER
- SOLID SURFACE COUNTER TOPS AND SPLASHES
- ALL GLASS AT TUBS AND SHOWERS SHALL BE TEMPERED SAFETY GLASS AND MUST COMPLY WITH R308 (IRC 2012)
- SHOWER STALLS AND TUB (WITH SHOWER HEADS) WALLS TO BE FINISHED WITH NON ABSORBENT SURFACE TO A HT. OF NOT LESS THAN 72" ABV. DRAIN INLET OVER CONCRETE BACKERBOARD R307.2
- ALL PLUMBING FIXTURES SHALL BE SPACED PER R307.1 (IRC 2012)

SULLIVAN HENRY OSSGRO & ASSOC., INC. IS A PROFESSIONAL BUILDING DESIGN FIRM. IT IS NOT AN ENGINEERING FIRM. WE ARE NOT QUALIFIED TO NOR LICENSED TO DESIGN STRUCTURAL FRAMING OR FOUNDATIONS. A LICENSED PROFESSIONAL ENGINEER SHOULD BE CONSULTED REGARDING THE FRAMING AND FOUNDATION. SHOULD AN ENGINEER'S SEAL BE PRESENT ON THESE DRAWINGS, THE ENGINEER OF RECORD SHALL BEAR THE RESPONSIBILITY FOR THE STRUCTURAL DESIGN. SULLIVAN HENRY OSSGRO & ASSOC., INC. WILL NOT BE HELD RESPONSIBLE FOR THE STRUCTURAL DESIGN IN ANY WAY AND/OR ANY PROBLEMS WHICH MAY ARISE.

square footage

FIRST FLOOR	876
SECOND FLOOR	1547
THIRD FLOOR	610
LIVING AREA	3033
PORCHES	126
GARAGE	329
PORTICO	60
TOTAL COVD. AREA	3608

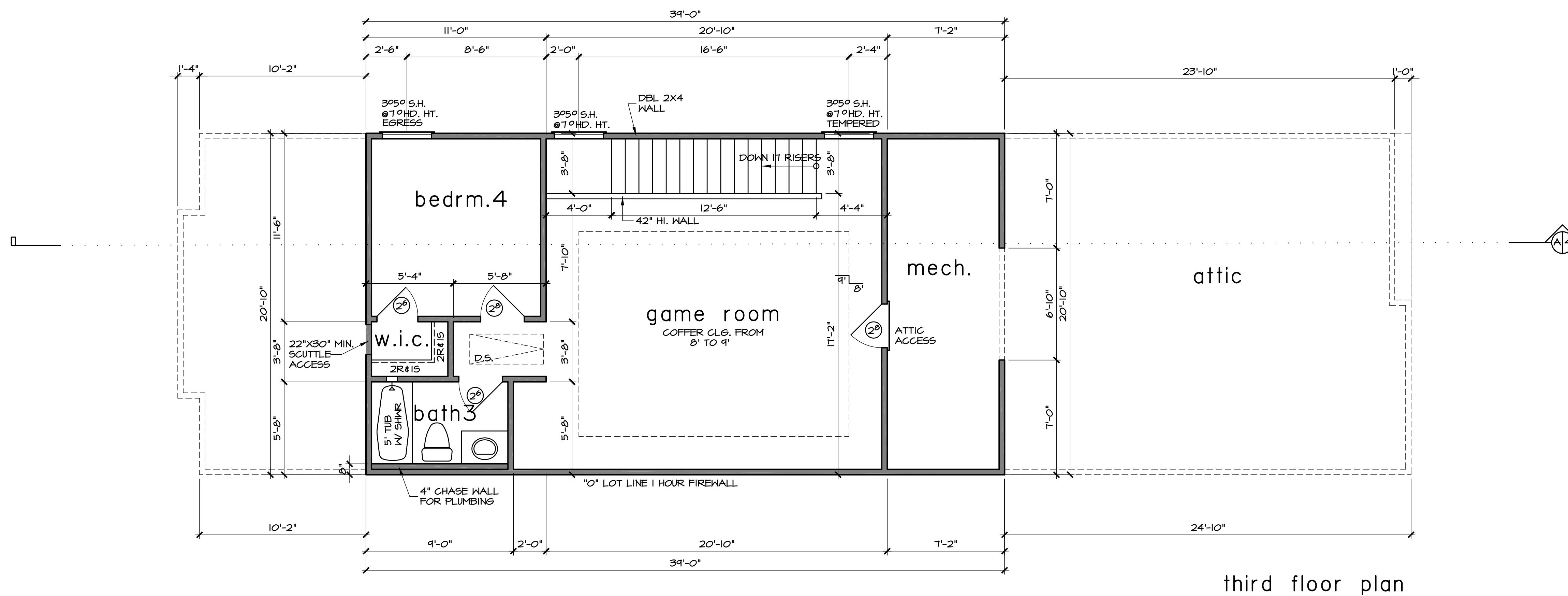
floor plans

SCALE: 1/4" = 1'-0"

PLAN NO. 3033 L	SHEET NO. 3 OF 9
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PERMIT SET

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third floor plan

floor plan

SCALE: 1/4" = 1'-0"