



unless otherwise noted

- GYP. BOARD HALLS AND CEILING
- 11'-0" CLG. HT. AT FIRST FLOOR - 2X6 EXT. - 2X4 INTER. WALLS U.O.N.
- 10'-0" CLG. HT. AT SECOND FLOOR
- ALL ANGLES TO BE 45 DEGREES
- 1 3/4" S.C. DOORS
- 8'-0" DOOR HT. AT FIRST FLR.
- 8'-0" DOOR HT. AT SECOND FLR.
- WOOD/VINYL WINDOWS WITH DIVIDED LTS. AS PER BLDG. SPEC.
- 8'-0" HEADR HT. AT FIRST FLR.
- 8'-0" HEADR HT. AT SECOND 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, R310 T R311
- ALL BEDROOM NEW @ 2ND FLR. TO BE MIN. 24" A.F.F.
- ALL GLAZING WITHIN HAZARDOUS LOCATIONS SHALL HAVE SAFETY GLASS IN COMPLIANCE WITH R308 (IRC 2004)
- ALL GLASS DOORS SHALL BE SAFETY GLASS
- SMOKE DETECTORS REQUIRE 110V CONNECTION TO HOUSE WIRING AND BATTERY BACKUP. LOCATIONS TO COMPLY WITH R314 (IRC 2004). MULTIPLE UNITS SHALL BE INTERCONNECTED TO ACTIVATE ALL ALARMS. CONSULT MANUF. RECOMMENDATIONS FOR DISTANCE FROM R/A.
- LOCATE GAS WATER HEATER IN ATTIC. ABS. LOAD BEARING PARTITION IN PAN 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 (IRC 2004)
- CHIMNEYS TO BE 3'-0" MIN. ADV. 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 2004 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 SEPARATE 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 2004) SEE DETAIL SHT.
- HANDRAILS TO BE 34" TO 38" ADV. NOSE OF TREAD. 1" SHALL BE CONTINUOUS FOR THE FULL FLIGHT & TERMINATE AT A NEEL OR SAFETY TERMINAL ADJACENT TO THE WALL ALLOW 2" MIN. BTWN WALL & RAIL R 315.2
- ALL GUARDRAILS AND HANDRAILS SHALL COMPLY WITH R311 & R3015 (IRC 2004) 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" C/G. MAX PER R311 & 312 (IRC 2004) 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 1/4" NOT MORE THAN 2" IN CROSS SECTIONAL DIMENSION OR THE SHAPE SHALL PROVIDE AND EQUIV. GRIPPING SURFACE PER R311 (IRC 2004)
- ENCLOSE INTERSIDE OF STAIRWELL WITH 5/8" TYPE "X" FIRE CODE GYP. BOARD
- SIZE AND NUMBER OF NAILS CONNECTING WOOD MEMBERS SHALL COMPLY WITH IRC 2004 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 34" R.O.) & SHALL COMPLY WITH R307 (IRC 2004). 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 1600 SHEET METAL. ROUGH OPENINGS SHALL NOT BE LESS THAN 22" X 30" AS PER IRC 2004 SECTION R601.1.

bath schedule

- TILE FLOORS (AT NET AREAS)
- TILE WALLS AT TUB (SECONDARY BATHS)
- TILE FILL 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 2004)
- SHOWER STALLS AND TUB (WITH SHOWER HEADS) WALLS TO BE FINISHED WITH NON ABSORBENT SURFACE TO A HT. OF NOT LESS THAN 12" ADV. DRAIN INLET OVER CONCRETE BACKERBOARD R307.
- ALL PLUMBING FIXTURES SHALL BE SPACED PER R307 (IRC 2004)

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square footage

FIRST FLOOR	4 15 1
SECOND FLOOR	18 4 2
LIVING AREA	5 4 9 3
GARAGES AND STOR.	1 1 4 1
PORCHES	2 0 3
PAVILION	4 2 0
TOTAL COVERED AREA	1 7 1 6 3

first floor plan

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