



FIRST FLOOR PLAN AREA: 2321 SQ. FT.
LOGS TO BE 13" DIA. W/ 12" GAIN

NOTE:
PRESENT CALIFORNIA LAW MANDATES THAT RESIDENTIAL CONSTRUCTION COMPLY WITH THE 2001 EDITION OF THE CALIFORNIA BUILDING CODE (TITLE 24), WHICH ADOPTS THE FOLLOWING MODEL CODES: 1997 UBC, 1997 LFC, 1997 UMC AND THE 1196 NEC.

GENERAL NOTES:
ALL DIMENSIONS ARE CONSTRUCTION DIMENSIONS. ALL DIMENSIONS TO BE VERIFIED ON SITE BY GEN. CONTRACTOR BEFORE STARTING CONSTRUCTION. THIS BUILDING WAS DESIGNED IN ACCORDANCE WITH THE UNIFORM BUILDING CODE 1997.
ALL LINTELS TO BE 2-2X12 LINTEL UNLESS OTHERWISE NOTED.
TOW= TOP OF WALL
TOW= 0 = TOP OF SUBFLOOR (1ST FLOOR FRAMING SYSTEM)
T= TOP OF LOG
B= BOTTOM OF LOG
LOG STAIRS MUST BE RECALCULATED BY STAIRS BUILDER AFTER ACTUAL TOTAL RISE IS KNOWN.
NOTE:
SECOND FLOOR SYSTEM TO BE: 3/4" T&G PL WOOD SUBFLOOR 2X8 @ 16" O.C. FL. JSTS. W/ X-BRIDGING @ 7" MAX. CLG. FINISH TO OWNERS SPECS.
THRU BOLTS TO BE TIGHTENED & SCREWJACKS TO BE LOWERED EVERY 3 MONTHS FOR 1ST YEAR AND TWICE A YEAR FOR NEXT 4 YEARS AS HOUSE LOGWORK SETTLES DOWN AS LOGS LOOSE MOISTURE CONTENT & COMPRESS UNDER LOADS.
⊗ DENOTES NUMBER OF CRIPPLES

- FOOT NOTES:**
1. UNREMOVABLE TYPE BACKFLOW PREVENTION DEVICE AT ALL HOSE BIBS PER UPC 602.1.
 2. INDIVIDUAL CONTROL VALVES OF THE PRESSURE BALANCE OR THE THERMOSTATIC MIXING VALVE TYPE AT THE SHOWER AND TUB SHOWER COMBINATION. 2001 CBC 603.0.
 3. PROPANE SYSTEMS REQUIRE AN ISOLATION FITTING INSTALLED AN INCH MIN. ABOVE GRADE TO ELECTRICALLY ISOLATE THE UNDERGROUND FERROUS TYPE PIPE FROM THE REST OF THE GAS SYSTEM. (2001 CBC 121.7)
 4. ENCLOSED SPACE UNDER STAIRS SHALL HAVE THE WALLS AND SOFFITS PROTECTED ON THE ENCLOSED SIDE AS REQUIRED FOR ONE-HOUR FIRE RESISTIVE CONSTRUCTION (SEE TYPE "X" GYPSUM BOARD PER 2001 CBC 1003.3.3).
 5. SHOWERS SHALL BE FINISHED WITH A SMOOTH, HARD NONABSORBANT SURFACE TO A HEIGHT OF NOT LESS THAN 70 INCHES ABOVE DRAIN INLET PER CBC 607.1.3. WHEN GYPSUM BOARD IS USED AS BASE FOR TILE OR WALL PANELS AT SHOWER, WATER RESISTANT GYPSUM BACKING BOARD SHALL NOT BE USED PER CBC 2512.
 6. SAFETY GLAZING REQUIRED IN DOORS, WINDOWS AND ENCLOSURES FOR BATHTUBS, HOT TUBS, WHIRLPOOLS, SAUNAS, STEAM ROOMS AND SHOWERS. GLAZING ON CEILING OF A BUILDING WALL ENDS THESE COMPARTMENTS WHERE THE BOTTOM EDGE OF A GLASS IS LESS THAN 60 INCHES ABOVE A STANDING SURFACE AND DRAIN INLET. PLEASE SPECIFY ON THE PLAN AT EACH WINDOW REQUIRED ON THE FLOOR PLAN. (2001 CBC 2406.0)
 7. FURNACES INSTALLED IN UNDER FLOOR SPACES SHALL COMPLY WITH THE FOLLOWING PER 2001 CBC 900.0:
a. CLEARANCES FROM COMBUSTIBLES PER CBC 904.
b. A 36 INCH BY 24 INCH ACCESS OPENING OR LARGE ENOUGH FOR THE LARGEST PIECE OF EQUIPMENT TO PASS.
c. FURNACE LOCATED A MAXIMUM OF 20" FROM THE ACCESS OPENING.
d. FURNACE SUPPORTED ON GROUND SHOULD REST ON A CONC. SLAB EXTENDING A MIN. OF 3" ABOVE GRADE.
e. A FURNACE SUSPENDED SHALL HAVE A CLEARANCE OF AT LEAST 6" ABOVE GRADE. IF EXHAUSTED PROVIDE 6" BELOW AND 12" TO THE SIDES OF THE FURNACE.