

Residential Building Plan Requirements

PLAN REQUIREMENTS

- A) PLOTPLAN
 - 1. SIZE OF LOTS
 - 2. EXACT LOCATION OF NEW AND EXISTING BUILDINGS
 - 3. LOCATION OF WELL AND SEPTIC TANK
 - 4. DRAINAGE PLAN

- B) **FRONT AND SIDE VIEW ELEVATIONS**

- C) **FLOOR PLAN**
 - 1. ELECTRICAL
 - a. SWITCHES, RECEPTACLES, LIGHTS
 - b. SIZE OF SERVICE (AMPS), PANEL LOCATION
 - 2. GROUND FAULT PROTECTION WHERE REQUIRED
 - 3. HEATING AND AIR CONDITIONING EQUIPMENT
 - a. SIZE AND LOCATION
 - b. SPECIFY GAS OR ELECTRIC
 - 4. KITCHEN AND BATHROOM DIMENSIONS
 - a. LOCATION OF CABINETS INCLUDING KITCHEN ISLAND
 - b. APPLIANCES AND RANGEHOOD
 - 5. ALL PLUMBING FIXTURES
 - 6. SIZES OF ALL DOORS AND WINDOWS
 - a. INDICATE GLASS TYPE FOR HAZARDOUS LOCATIONS INCLUDING DESIGN PRESSURE RATINGS AND IMPACT GLASS COVERAGE SPECIFICATIONS
 - 7. BONUS ROOM (INCLUDING BATHROOM)
 - a. SIZES OF DOORS AND WINDOWS
 - b. STAIRS AND HANDRAILS

- D) **CUT SECTION OF EXTERIOR WALLS (TYPICAL WALL SECTION)**
 - 1. SIZE AND DIMENSIONS OF THE FOOTING AND REBAR (VERTICAL REBAR IF REQUIRED)
 - 2. A-BOLT SIZE AND SPACING
 - 3. MONOLITHIC SLAB OR TYPICAL SLAB DETAIL
 - 4. SIZE AND SPACING OF FLOOR JOIST AND INTERIOR PIERS
 - 5. SIZE OF LUMBER AND SPACING OF INTERIOR WALLS
 - 6. SIZE OF ROOF RAFTER AND TRUSSES WITH HURRICANE CLIPS
 - 7. SHOW ROOF FINISH, SHINGLES, FELT AND PLYWOOD
 - 8. SHOW PITCH OF ROOF
 - 9. SHOW EXTERIOR FINISHES OF WALL- BRICK, WOOD, ETC.
 - 10. SHOW FLOOR FINISH- TILE, WOOD, ETC.

CERTIFICATE OF ELEVATION

- A) INFORMATION INDICATING IF PROPERTY IS IN FLOOD ZONE

- B) IF PROPERTY IS IN FLOOD ZONE, THIS OFFICE NEEDS A COPY OF THE CERTIFICATE OF ELEVATION PRIOR TO A SLAB INSPECTION OR AFTER THE SUB-FLOOR FRAMING HAS BEEN ESTABLISHED. INSPECTIONS WILL NOT BE SCHEDULED UNTIL THIS OFFICE HAS RECEIVED THIS INFORMATION.