



Kisatchie-Delta Regional Code Compliance Office

Rapides Area Planning Commission
1405 Frank Andrews Blvd., Alexandria, LA 71303
(318) 487-5401 or 1-800-256-2656

Minimum Residential Plan Submittal Requirements:

1. **Site Plan** –location of building on lot showing setbacks from property lines and from other buildings.
2. **Soil Testing** – if 12” or more of fill is brought to a building site or the soil is reworked with additives, a compaction test is required. At this time full soil testing may only be required by this office if recommended by the Building Official after reviewing the **USGS** soils map; or when performing a site inspection for footing excavation if exposed soils show unfavorable conditions.
3. **Footings and Foundation layout.** Show spread footings, piers, grade beams, piles etc.
4. **Lowest Finished Floor Elevation** – height at or above flood level if located in a special flood hazard area. **Provide elevation certificate**
5. **Floor Plans** – room designation and size
 - a. Window and door schedule
 - b. Stair and handrail detail (if applicable)
6. **Wall, Floor & Roof Section Details** – typical section
 - a. From footing to top plate; stud size, type, and spacing
 - b. From floor joist to top plate; joist size, type, and spacing
 - c. Roof details; rafter/joist, size, type, and spacing
 - d. Header construction and size
 - e. Engineered truss plans if trusses are used
7. **Elevation Drawings** – all sides
8. **Other Information Required**
 - a. **HVAC Details** – size and location of equipment and return air
 - b. **Plumbing Details** – fixture location, drain and vent size and location (floor plan only)
 - c. **Electrical Details** – outlet location, service size and location
 - d. **Energy Details** – REScheck (free computer download) or prescriptive requirement from the energy code

NOTE: Engineered drawings are required for structural steel construction or any construction beyond the scope of the 2006 IRC