



Jefferson County Alabama
Department of Development Services

Plan Set Requirements for Residential Constructions

- **Residential New Homes and Additions**

- Floor plan of each level of the structure, including all dimensions. * (When uploading revisions or additional requested plans, be sure to upload Into “Plan Room” with existing plans pages)
- Elevation drawing of each side of the structure
- Electrical plan for each floor
- Foundation and grade beam detail, show layout (overhead view)
- Wall detail, side view from the bottom of footing to the rafter, show footing dimensions, show stud size, height & spacing, including anchoring
- Floor joist detail, show size, spacing & spans. *(If engineered joists are used, include engineered layout and detail sheets.)
- Ceiling joist detail, show size, spacing & spans. *(If engineered joists are used, include engineered layout and detail sheets.)
- Rafter detail, show size, spacing & spans, all bracing, and purlins. *(If Trusses are used, include engineer/manufacturer layout and detail sheets.)

- **Residential Alterations**

- Specify area(s) to be modified (Foundation, Floors, Load-bearing Walls, Roof-Ceiling, etc), Also include drawings for major modifications to Framing structure. *(Include any/all relevant information & drawings from the “New Homes – Additions” list above.)