



CITY OF MONTGOMERY, ALABAMA

Residential Plans Requirements

One set of plans will be reviewed and returned to contractor or responsible party at issuance of permit. This reviewed set must be kept on job site at all times. Plans shall be drawn neat, straight lines, and to scale. Construction of exterior walls of dwellings and accessory buildings less than 3 feet from property line must be designed using [Table R 302.1\(1\)](#). In areas governed by Architectural Review Committees, please contact your ARC for further requirements.

Plans must contain:

- foundation plan: cross section and overview
- floor plan with dimensions
- roof plan
- front elevation view
- rear elevation view
- side elevation view

Decks, Porches, and Additions must also contain:

- Foundation plan reflecting pier locations and dimensions
- Beam and Joist sizes and spans
- If covered with a roof system, rafter and header sizes and spans o If positive attachment cannot be verified, [deck must be self-supported. \(507.1\)](#)

Other must contain:

- Detailed scope of work

PLUMBING: Fixture clearances comply with Section 2705.1 of the IBC

FUEL GAS: Gas appliance locations (G2406)

MECHANICAL: Heating & cooling equipment and appliance locations (R1305)

VENTILATION: (Table 403.1 & AI Energy Code)

_____ Number of Bedrooms

_____ Square footage

_____ Airflow in cfm required