## City of Bowie

307 N. Mason Street Bowie, TX. 76230 (940) 872-1114 x131 bowiecode@cityofbowietx.com

## RESIDENTIAL PLAN REVIEW AND PERMITTING SUBMITTAL REQUIREMENTS

Current adopted codes: 2018 IBC, IEBC, IMC, IPC, IFGC, IFC, IECC, IRC and 2017 NEC.

Plans & Documents should be sent to the City of Bowie electronically for review.

- 1. **Site plan** drawn to a scale of 1" = 20'. Site plans must show lot dimensions, footprint of building and distance from building to lot lines, platted building lines, driveways, all easements, the address and legal description of the lot.
- 2. Floor plans drawn to a scale of  $\frac{1}{4}$ " = 1'. Must show all dimensions, room names, size and type of windows and doors, cabinets and fixtures, and ceiling heights.
- 3. Exterior elevation plans drawn to a of scale  $\frac{1}{4}$ " = 1'. Must show exterior materials, windows and doors, roof slopes, chimneys, and overhangs.
- 4. Structural plans drawn to a scale of  $\frac{1}{4}$ " = 1'. Must show second floor framing, ceiling framing, roof framing, headers and beams.
- 5. Wall bracing detail plan.
- 6. Detail Electrical and Plumbing plans drawn to a scale of  $\frac{1}{4}$ " = 1'. (electrical may be combined on floor plan)
- 7. Foundation plans must be sealed by an Engineer or per IRC details, engineer letter required.
- 8. Energy compliance report. (www.energycodes.gov)
- 9. Energy Code Inspections are required by developer/owner.
- 10.**Plan Review Fee** due at time of document submittal.