

## Residential Submittal Requirements

### Construction Code

2009 International Residential Code, with amendments.

### Permit Requirements

The City of Rockwall currently uses a 'Permit Validation System', which allows the General Contractor to validate (or list) the sub-contractors (plumbing, mechanical, and electrical) on the Building Permit. Licensed Contractor Permits are also available, for other than the validation type permit. **VERY IMPORTANT:** A building permit or contractor permit will not be accepted if the application is not properly completed. This means that all required information must be submitted and all '**validated**' contractors must be licensed and currently registered with the City of Rockwall. The following items must be submitted at the time of the permit application.

- Completed building permit application
- Two (2) Copies of the plot plan.
- Completed Residential plan review checklist
- Two (2) complete sets of floor plans require. Minimum scale of plans  $\frac{1}{8}$ " or  $\frac{1}{4}$ " = 1" on sheets between 11"X17" to 24"X36" folded. Prepared by an Architect or 'approved' designer.
- Plumbing, mechanical, and electrical design. The mechanical design can be limited to the location and size of HVAC units with location of exhaust fans. The plumbing design can be limited to the location of fixtures and sizing of the water and gas supply lines. Electrical outlet location and service size and location. Location of smoke detectors in accordance with section 314 of the 2009 IRC. Location of carbon monoxide alarms in accordance with section 315 of the 2009 IRC.
- An engineered foundation plan prepared by a Texas licensed engineer.
- Original letter from the engineer stating that the foundation was designed for the soil conditions of the lot. The letter must also state that the foundation design criteria comply with the requirements of the 2009 International Residential Code
- Residential Energy calculations perform by third party plan reviewer. Program **RES Check is not acceptable** for residential compliance, Demonstration of Energy Code compliance may be accomplished by the use of compliance software furnished by the Energy Systems Laboratory or other compliance software meeting the requirements of Senate Bill 5 (SB5)  
**Exception:** When **REScheck**<sup>™</sup> "UA Trade-off" compliance approach or the UA Alternate compliance approach method is used, the compliance certificate must demonstrate that the maximum glazed area does not exceed 15% of the conditioned floor area.

\*This form must be completed and turned in with your permit

Signature \_\_\_\_\_

Date \_\_\_\_\_