

Residential New Construction Submittal Checklist

Required Construction Codes :

2021 International Residential Code, with Local amendments.

2021 International Energy conservation Code with local amendments

Permit Requirements:

The City of Rockwall uses a 'Permit Validation System', which requires the General Contractor to validate (or list) the sub-contractors (Mechanical, Electrical and Plumbing) on the Building Permit application. If the M-E-P subs have not yet been determined at time of submittal, please list as "TBD" (to be determined). The GC and all sub-contractors must be licensed and currently registered with the City of Rockwall to be 'validated' *prior to* the final approval of permit. A building permit application will not be accepted if the application is incomplete.

Permits may be submitted online through the **CityWorks Portal**. If you are unable to submit online, you must submit at the counter with a USB drive containing a *digital set* of all required plans and documents.

The following items must be submitted at the time of permit application AND meet code requirements.

- Plans designed by an Architect or 'approved' designer. Structural plans must be sealed by a State of Texas Professional Engineer.
- Plot plan/property survey with proposed project shown.
- Completed Residential Building Permit Application
- Completed and signed Residential New Construction Submittal Checklist (THIS FORM)
- Plumbing, Mechanical, and Electrical design. The mechanical design can be limited to the location 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 the 2021 IRC. Location of carbon monoxide alarms in accordance with the 2021 IRC.
- An engineered Shear Wall plan and Foundation plan prepared and sealed by a State of Texas Professional Engineer.
- 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 2021 International Residential Code.
- Energy Code plan review (3rd party certified) must comply with the 2021 International Energy Conservation Code.
- Grading plan prepared by a Texas Licensed Engineer. (May be integrated in with the Plot Plan.

***This form must be signed and dated as the Builders acknowledgment that all required documentation being submitted has been reviewed prior to submittal to ensure that all plans and reports comply with the adopted building codes as stated on this checklist. Errors or omissions will be considered an incomplete application resulting in a rejected application and/or unnecessary delays in the processing and approval of your building permit application.**

Signature: _____

Date: _____

Title: _____