

City of Rockwall

Plumbing Permit Application Requirements

A completed permit application is required and must include the following:

- Two sets of legible, drawn to scale and dimensioned plans are required. Minimum plan size: 8½" X 11".
- All plans for commercial plumbing projects exceeding \$20,000.00 in value must be engineer designed and sealed.
- (Plans are not required for replacement water heaters and gas system repairs).
- **Documents may be submitted by email, fax or in person.**
Email: inspections@rockwall.com
Fax: (972) 771-7748

Residential Plumbing Code: 2015 IRC with local amendments

Commercial Plumbing Code: 2015 IPC and IFGC with local amendments

Required Documents for a Plumbing Permit:

1. Site Plan

- Size and location of sewer with slope or grade indicated with calculated fixture units.
- Identify all easements.
- Identify the type and location of all backflow prevention devices.
- Size and location of water service lines with calculated fixture unit loading. Indicate size of water meter and available water pressure at service.
- Size and location of gas line with calculated BTU demand.

2. Drainage Piping

- Show location and type of all fixtures.
- Riser diagram of DWV system.
- Calculations (with occupant load) for minimum fixture requirements.
- All pipe sizes clearly indicated.
- Fixture and unit calculations for entire system.

3. Water Piping

- Identify the type and location of all backflow prevention devices.
- All pipe sizes clearly indicated.
- Fixture unit calculations for entire system.
- Riser diagram of water piping system.

Feel free to call Building Inspections at (972) 771-7709 for clarifications or any questions you may have regarding these requirements.