

Address: _____ Permit #: _____ Date: _____

GAS ROUGH & GAS FINAL INSPECTION CHECKLIST

Gas Rough:

YES NO N/A

1. Gas piping shall not be installed in or through a circulating air duct, clothes, chute, ventilating duct Chimney, gas vent, dumb water or elevator shaft.
2. Underground gas service piping must be buried a minimum of 12" (8" exception for individual outside Appliances)
3. Gas piping buried under a building must be encased.
4. An 18 AWG insulated copper tracer shall be installed adjacent to underground non-metallic piping.
5. Test pressure shall be no less than 1 ½ times the proposed maximum working pressure, but not less than 3 p.s.i. test duration for a single-family dwelling is 10 minutes.
6. All aboveground piping shall be supported.
7. Piping in concealed locations shall be limited to: 1. Threaded elbows, tees & couplings; 2. Brazed fittings; 3. Welded fittings.
8. Protection to be provided for other than galvanized or black piping when installed in a concealed space if Holes are Less than 1.5" from the face of framing members. Plates shall cover the area of the pipe; extend a minimum of 4" above sole plates, below top plates and to each side of a stud, joist / rafter.
9. Category I vents shall be sized in accordance with mechanical code, per manufacturers specs.
10. Chimneys constructed in accordance with code.
11. Proper clearance of gas vents from combustibles is required and per manufacturers installation Instructions.
12. Insulation shield of not less than 26-gauge metal required to maintain clearance between insulation & Vent.
13. Termination of gas vents shall comply with code.
14. Listed vented decorative appliances such as gas fireplaces shall be installed in accordance with their listed and Manufacturer's instructions.
15. Manufacturers installation instructions for products & appliances shall be available onsite at the time of Inspection.
16. Combustion air must be provided in accordance with code.
17. Return plans to original location, sign and date permit card or leave correction notice with items listed.

Gas Final:

1. Check plans - permit
2. Verify rough-in inspection has approved if applicable.
3. Outlets without appliances installed shall be capped gas tight.
4. Outlets shall be located in the room or space where the appliance is installed.
5. Valves shall be installed:
 - a. In the same room as the appliance.
 - b. Not more than 6' from the appliance.
 - c. Upstream of the union, connector or disconnect that it serves, and
 - d. Provided with access.
6. All gas vents shall be connected, properly installed and capped.
7. Appliances installed in garages shall be installed in accordance with manufacturer's instructions which shall be available on the job at the time of the inspection.
8. Combustion air provided must comply with code.
9. Sediment traps per code.
10. Appliance fuel connectors shall not exceed 6' in length, (exception for rigid pipe connection).
11. Check for proper placement of gas tanks.
12. All appliances installed according to both code and manufacturers installation instructions, which shall be available at time of inspection.
13. All appliances/ materials listed & meet appropriate standards or have been tested in a specified manner.
14. Each aboveground portion of a gas piping system other than CSST shall be electrically continuous and be bonded to an effective ground-fault current path.
15. CSST shall be bonded per code.
16. Return plans to original location, sign and date permit card or leave correction notice with items listed.

THESE GUIDELINES ARE NOT ALL INCLUSIVE. ADDITIONAL REQUIREMENTS IN THE FLORIDA BUILDING CODE MAY ALSO APPLY TO YOUR PROJECT. IF YOU NEED FURTHER ASSISTANCE, PLEASE CONSULT THE CURRENT BUILDING CODE. IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CONTACT THE CITY OF INVERNESS COMMUNITY DEVELOPMENT DEPARTMENT AT 352-726-3401 OR DDS@INVERNESS.GOV.