

Building a Better and Safer Austin Together

Plumbing Temporary Gas Inspection Checklist Commercial Inspections

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This checklist is provided as a reference tool, and it is not intended to be exhaustive of all possible requirements Please refer to the latest adopted International Building Code (IBC), International Residential Code (IRC), International Energy Conservation Code (I.E.C.C) Local Amendments to the International Residential Code (IRC-LA), I.E.C.C (IECC-LA), the City of Austin Building Criteria Manual (BCM), the Uniform Plumbing Code (UPC), the City of Austin Land Development Code (LDC), and the National Electric Code (NEC) for code sections listed below.

- □ IRC, IECC and IBC <u>https://codes.iccsafe.org/public/collections/I-Codes</u>
- Local amendments https://library.municode.com/TX/Austin
- □ UPC and UMC <u>http://www.iapmo.org/</u>
- □ NEC <u>https://www.nfpa.org/</u>

Please verify the following before scheduling the inspection:

520 Temporary Gas

- □ The contractor or person doing the work has reviewed the approved plans and can ensure that the construction being inspected is consistent and ready for inspection. *UPC 105.2.3*
- □ Job address is posted in a visible location. *IBC* (F)502.1
- □ Contractor has a set of "approved plans," either electronic or paper, on site. UPC 104.4.4.6
- □ The permanent water meter is installed and operational. IBC 110.3.12
- □ All fees have been paid, and there are no holds on the permit. UPC 104.5
- □ The mechanical final or temporary gas has passed. (Otherwise, the AMANDA system will not allow plumbing to pass.) UPC 105.2.2
- □ The final air test on the gas system has been conducted using a Class 1A diaphragm gauge. BCM 5.6.2.3
- □ All equipment/appliances are installed. UPC 1203.3.2
- □ All equipment/appliances have approved connections. UPC 1212.0-1212.3.2
- □ Approved shutoff valves are installed in approved locations and within the required distance. UPC 1212.6
- □ Approved supports and hangers are installed at required locations. UPC Table 1210.3.5.1
- □ Approved regulators are installed per specifications, depending on the PSI being provided. UPC 1208.8-1208.8.7
- □ All vents on equipment/appliances are installed and terminated at approved locations. UPC 509.0
- □ The fresh/combustion air make is adequately sized based on the equipment/appliances. UPC 506.0
- □ When multiple gas riser are installed, the risers are permanently labeled with suite/unit numbers. UPC 1210.9.1