



Plumbing Fire Line Rough 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 <https://codes.iccsafe.org/public/collections/I-Codes>
- Local amendments <https://library.municode.com/TX/Austin>
- UPC and UMC <http://www.iapmo.org/>
- NEC <https://www.nfpa.org/>

Please verify the following before scheduling the inspection:

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- 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.
- Job address is posted in a visible location. *IBC 501.2*
- Contractor has a set of “approved plans,” either electronic or paper, on site. *UPC 104.4.6*
- Approved bedding/backfill material was used in the installation of piping. *10.9 NFPA 24*
- All piping and fittings include only approved materials. *10.1.1.1 NFPA 24*
- All bolts are protected by approved means. *10.4.1.1 NFPA 24*
- All restraints/thrust blocks were installed according to approved methods. *10.6-10.8.2.1 NFPA 24*
- Tracer wire or foil tape was installed when non-metallic pipe is used. *604.10.1 UPC*
- Pipe was installed to approved depths for protection. *10.4.2.1.1-10.4.2.2.5 NFPA24*