



# Plumbing Water Yard Line Inspection Checklist Commercial Inspections

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For submittal and fee information, see [austintexas.gov/digitaldevelopment](http://austintexas.gov/digitaldevelopment)

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:**

## 506 Water Yard Line

- 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 104.4.1*
- All materials are listed and approved for use. *UPC 701.2,701.3*
- Approved bedding/backfill material is used for the installation of piping. *UPC 314.1*
- Piping is installed at the correct depth for protection. *UPC 314.4*
- For non-metallic water yard lines, a blue trace wire or foil tape was installed with the lines. *UPC 604.10.1*
- All systems were tested by approved methods before allowing trenches to be covered. *UPC 609.4*