

## 1 Inspection Outside the Structure



These inspections may be conducted at any time after the building pre-construction inspection. Once pre-construction inspection is scheduled, the AB+C Portal will allow inspections noted below to be requested. Address must be posted on the site at all times and visible from the street throughout the construction process.

Prior to the start of construction, erosion & sediment controls as well as tree protection measures need to be in place if applicable to your project. For more information, [view the Tree Protection and Erosion/Sedimentation Controls Flowchart](#).

### 506 Water Yard Line Inspection

Underground and outside the building.

### 508 Fire Line Rough Inspection

Requires "604 Fire Hydrant Test Inspection" be passed prior to Final by Austin Fire Department (AFD).

### 505 Sewer Yard Line Inspection

Required for lines located outside the building and 5' to the sewer tap.

### 511 Grease Trap Inspection

Requires industrial waste letter for approval.

### 507 Gas Yard Line Inspection

Required for underground and exterior gas lines. All metallic piping must have a factory installed protective coating and a factory assembled riser must be used on all plastic piping.

## Inspection of the Structure

## 2

### 500 Plumbing Rough Inspection

Requires proper material, grade and bedding material on site (1/2" aggregate). Underground storm sewer piping within the building will be inspected.

### 501 Plumbing Pre-Pour Inspection

Required to review the water piping under a slab or below a pier and beam structure. Includes floor drains, floor sinks, trap primers, and trench drains. This is a pre-concrete pour, which occurs after the "500 Plumbing Rough Inspection".

### 502 Plumbing Top Out Inspection

Required to review the drain waste and vent piping is complete and installed correctly through the roof. Includes bathtubs, shower pans, and items above the finish floor.

NOTE: If the building contains more than one floor, please also call in "504 Interior Water Line Inspection".

### 504 Interior Water Line Inspection

Requires testing to 50 PSI or with existing city water pressure.

### 503 Plumbing Gas Rough Inspection

Requires review of piping size and material to be compliant to code specifications for gas and water use, both will be tested.

## Medical Gas Inspections must follow NFPA 99.

### 512 Med Gas Rough Inspection

Required to conduct initial pressure test.

### 513 Med Gas Top Out Inspection

Required testing of cross connection and blowdown.

### 516 Med Gas Final Inspection

Required to inspect and verify work complete. Please note, this may require a third party to verify.

## 3 Final Inspections

### 520 Temporary Gas Final Inspection

NOTE: only required for testing of gas fired equipment and requires Medical Gas Inspection (noted above) to be scheduled and pass prior to requesting the 520 inspection.

### 522 Plumbing TCO Occupancy Inspection or 523 Plumbing TCO Stacking Inspection

NOTE: only required to allow occupancy or stocking of structure. Fees must be prepaid.

[Please reference](#) the Temporary Certificate of Occupancy Process Flowchart.

### 521 Final Plumbing Inspection

Required to conduct final verification all work is complete.

NOTE: all inspections performed by COA departments must be complete prior to requesting the 521 inspection. This may include "604 Fire Hydrant Test Inspection"(Austin Fire Department) and the "625 Water Inspection" (Austin Water).

Additional resources and information may be found online at: [Commercial Inspection Checklists](#)

