



BUILDING INSPECTION

COMMERCIAL INSPECTIONS

The following is a listing of typical inspections made during the construction of commercial buildings.

- Erosion control** (address, construction entrance, silt fencing, bathroom placement)
- Temp Power Pole**
- Construction office/trailer** (separate permit required)
- Sewer & Water Line**
- Drain, Waste & Vent (DWV)**
- Concrete Encased Electrode (Ufer)**- Can be inspected during foundation insp. if required.
- Foundation Inspection** – Required on slabs 500 sq. ft or less, everything else requires an engineered foundation letter
- Copper Piping** – Will be inspected during FEMP if run overhead.
- Light Poles** (underground electric)
- Exterior Envelope** – Prior to any exterior covering including Hardi-plank, Stucco, Brick, Stone, etc. This inspection shall be requested prior or during FEMP.
- FEMP** - The following inspections are to be done simultaneously prior to installation of insulation and wall and ceiling coverings:
 - **Framing,**
 - **Electrical rough,**
 - **Plumbing rough,**
 - **Gas rough, Mechanical rough**
- Mechanical Duct Seal**
- Commercial Kitchen Exhaust Hoods** (If required)

- **Insulation Inspection**
- **Sheetrock Inspection** – Fire walls, Fire portions and other listed wall assemblies.
- **Above Ceiling** – All trades inspected simultaneously.
- **Flatwork** (sidewalks, parking lot, approach)
- **Electrical Permanent Power & Gas Final Test:** Either or both as needed.
- **Building Finals** - the following inspections are to be done simultaneously and approved prior to issuance of a “Certificate of Occupancy” and occupancy of the structure (nothing including furniture shall be moved into structure):
 - ***Electrical Final,***
 - ***Plumbing Final,***
 - ***Mechanical Final,***
 - ***Building Final.***

Please allow 48 hours for all inspections. Inspections can be scheduled by email to [i inspections@nbtexas.org](mailto:inspections@nbtexas.org) If it is not a complete site inspection, please indicate area of inspection, type of inspection, permit number, address, and contact information when scheduling. If you need to cancel an inspection, please email the cancellation in by 8:00am.