



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 using our inspection phone number 830-221-4068 or email inspections@nbtexas.org If it is not a complete site inspection, please indicate area of inspection when scheduling. If you need to cancel an inspection, please email the cancelation in by 8:00am.