



## City of Denton Commercial Building Safety List

Schedule your inspection online at <https://dntn-trk.aspgov.com/eTRAKIT/>. Contact our office at (940) 349-8360 if you are unable to schedule an inspection online. To **cancel** an inspection, call (940) 349-8360. **Cancellations must be submitted before 9:00am.**

If the scheduled inspection is not ready for inspection and not cancelled before the inspector arrives, a re-inspection fee **will** be assessed. All unpaid fees must be paid prior to approval of a final inspection. Inspections can be scheduled up to **5:59am** that business day and will be completed that day. Permit packets and city approved plans must be onsite for all inspections.

Contractors will be assessed a re-inspection fee if failing to provide these items.

### **Commercial Permits\***

**Final inspections for Health, Fire, Public Works, Solid Waste, and Landscape are required.**

- 16 **T-pole**- temporary power pole for construction
- 30 **Pier**- if applicable; before pour, verify steel per approved plans
- 31 **Footings**- if applicable; before pour, verify steel per approved plans
- 01 **Plumbing Underground**- underground plumbing, water test, DWV test, water supply distribution systems
- 17 **Electrical Underground**- service conduit, site lighting, under slab
- 32 **Foundation**- forms and steel installed, before placement of concrete
- 36 **Exterior Sheathing**- before building wrap, siding, or masonry install
- 37 **Braced Wall**- interior wind bracing, hold downs, straps, 1x4 or other installed for wind bracing
- 38 **Brick Ties/Lath/Stucco** – hardware/supports installed & before brick or stucco placed
- 02 **Plumbing Rough**- supply distribution, DWV test to cleanouts
- 06 **Gas Test**- pressure test gas piping system, supports, diaphragm gauge
- 18 **Electrical Rough-In**- wall rough
- 22 **Duct Rough**- before insulation is installed, includes equipment hanging
- 23 **Venthood**- if applicable
- 24 **Grease Duct/Test**- light and/or smoke
- 25 **Grease Duct/Wrap**- 2 layers, visual inspection of each layer
- 08 **Roof Drains**- water test required on drains, seals, and overflows
- 40 **Framing**- steel or wood construction
- 41 **Insulation**- minimum required insulation, doors and windows for SHGC and U-Factor
- 43 **Above Ceiling**- before any ceiling tiles installed, all electrical, mechanical, and plumbing installed above ceiling, firewalls
- 42 **FRRCI**- (Fire Resistance Rated Construction Inspection) firewalls, rated corridor, rated stairs, elevator shaft, etc., if applicable
- 19 **Temp. Power**- service built, lights, plugs, switches and disconnects trimmed out (release for meter)
- 05 **Temp. Gas**- air test gas system with diaphragm gauge to stops (release for meter)
- 15 **Plumbing Final**- all fixtures installed, hot water, backflow, etc.
- 21 **Electrical Final**- electric energized, fixtures installed, lights, plugs, etc.
- 27 **Mechanical Final**- all HVAC units installed, startup complete, etc.
- 03 **Water**- meter set, water dept. verified if multiple meters
- 04 **Sewer**- tap made, support, proper fill, can level to grade
- 09 **Private Storm**- installed per plans
- 07 **Grease Interceptor**- test to flood level rim, vent both ends, 12" sample well
- 28 **Sidewalk**- minimum 3.5" forms and fiber mesh
- 29 **Approach**- conditioned soil, steel, chairs, dowels, depth, gutter flow line
- 33 **Parking Lot (pre-pour)**- forms, steel, chairs, grade stakes, expansion joints
- 34 **Parking Lot Final**- space counts, slopes, striping, signage, sealed, 3<sup>rd</sup> party engineering report
- 44 **Final**- exterior and interior (includes special inspections, site drainage, energy code reports, irrigation final, and FEMA elevation certificate, if applicable) certificate not required for commercial jobs

### **Commercial Alteration Permits\*\***

**Final inspections for Health, Fire, Public Works, Solid Waste, and Landscape may be required.**

- 16 **T-pole**- power pole for construction
- 01 **Plumbing Underground**- underground plumbing, water test, DWV test, water supply distribution systems
- 17 **Electrical Underground**- service conduit, site lighting, under slab
- 32 **Foundation**- forms and steel installed, before placement of concrete
- 02 **Plumbing Rough**- supply distribution, DWV test to cleanouts
- 07 **Grease Interceptor**- test to flood level rim, vent both ends, 12" sample well
- 06 **Gas Test**- pressure test gas piping system, supports, diaphragm gauge
- 18 **Electrical Rough-In**- wall rough
- 22 **Duct Rough**- before insulation is installed, includes equipment hanging
- 23 **Venthood**- if applicable
- 24 **Grease Duct/Test**- light and/or smoke
- 25 **Grease Duct/Wrap**- 2 layers, visual inspection of each layer
- 40 **Framing**- steel or wood construction
- 41 **Insulation**- minimum required insulation, doors and windows for SHGC and U-Factor
- 43 **Above Ceiling**- before any ceiling tiles installed, all electrical, mechanical, and plumbing installed above ceiling, firewalls
- 42 **FRRCI**- (Fire Resistance Rated Construction Inspection) firewalls, rated corridor, rated stairs, elevator shaft, etc., if applicable
- 19 **Temp. Power**- service built, lights, plugs, switches and disconnects trimmed out (release for meter)
- 05 **Temp. Gas**- air test gas system with diaphragm gauge to stops (release for meter)
- 15 **Plumbing Final**- all fixtures installed, hot water, backflow, etc.
- 21 **Electrical Final**- electric energized, fixtures installed, lights, plugs, etc.
- 27 **Mechanical Final**- all HVAC units installed, startup complete, etc.
- 44 **Final**- exterior and interior

**\*Commercial buildings will be required to have the Fire, Health, Public Works, Solid Waste, and Landscape Inspections and Approvals before the Building CO Final Inspection can be scheduled. See contact list below. All other sub-permits including but not limited to Irrigation, Sign, Fence, Grease Interceptor, etc. will be required to be inspected, approved, and finalized before the Building CO Final inspection is approved.**

**\*\*Commercial alterations will require Final inspections from the Fire, Code and Health departments before CO is issued.**

### Contact List for Final Inspections

- **Food & Health Safety** (940) 349-8321
- **Fire** (940) 349-8863
- **Public Works** (940) 349-8904
- **Solid Waste** (940) 349-8060
- **Landscape** (940) 349-8360
- **Building use e-TRAKIT** to schedule
- **Industrial Pretreatment** (940) 349-8610



## City of Denton Residential Building Safety List

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### **Residential and Residential Alteration Permits**

- 16 **T-pole**- power pole for construction
- 01 **Plumbing Underground**- underground plumbing, water test, DWV test, water supply distribution systems
- 32 **Foundation**- forms and steel installed, before placement of concrete, provide to inspector form board survey at inspection
- 36 **Exterior Sheathing**- before building wrap, siding, or masonry install
- 37 **Braced Wall**- interior wind bracing, hold downs, straps, 1x4 or other installed for wind bracing
- 38 **Brick Ties/Lath/Stucco** – hardware/supports installed & before brick or stucco placed
- 39 **Seconds**- framing, plumbing, electrical, and mechanical rough ins, poly seal, gas test, water test including slab to cleanouts
- 41 **Insulation**- minimum required insulation, doors and windows for SHGC and U-Factor
- 42 **FRRCI**- (Fire Resistance Rated Construction Inspection) firewalls at duplexes and townhomes
- 19 **Temp. Power**- service built, lights, plugs, switches and disconnects trimmed out (release for meter)
- 05 **Temp. Gas**- air test gas system with diaphragm gauge to stops (release for meter)
- 44 **Final**- exterior and interior (includes termite treatment verification, landscape, fence, site drainage, duct blaster report, blower door report, final energy code report, irrigation final, and FEMA elevation certificate, if applicable)

### **Miscellaneous Permits**

- 40 **Framing**- steel or wood construction
- 09 **Private Storm**- installed per plans
- 46 **Demo Final**- expose where sanitary sewer is capped and removal of debris off the site
- 50 **Window/Door (Replacement)**- SHGC and U-Factor, check for egress

### **Sign Permits**

- 30 **Pier**- if applicable
- 31 **Footings**- if applicable
- 32 **Foundation**- if applicable
- 17 **Electrical Underground**- service conduit, under slab, if applicable
- 45 **Sign Final**- sign survey showing all easements and property lines in relation to physical location if ground sign or pole sign, attachment as per plans if installing wall sign

### **PV Solar Permits**

- 84 **Solar Service Update**- Update service to accommodate solar installation
- 85 **Solar Final**- Installation complete & ready for release to utility company

### **Misc. Plumbing Permits**

- 14 **Water Heater**- T&P pipe material and point of discharge, sediment trap, pan, flood stop (if applicable)
- 07 **Grease Interceptor**- test to flood level rim, vent both ends, 12" sample well
- 06 **Gas Test**- pressure test gas piping system, supports, diaphragm gauge
- 03 **Water**- repair supply line or distribution line from meter to point of use
- 04 **Sewer**- sewer line repair from city cleanout to top of slab
- 10 **Medgas Rough In**- provide 3<sup>rd</sup> party report
- 11 **Medgas Final**- provide 3<sup>rd</sup> party report
- 15 **Plumbing Final**- all systems and equipment installed and operational

### **Misc. Electrical Permits**

- 20 **Update Service**- repair/replace meter, disconnect, panel, riser. **Electric provider must pull meter.**
- 16 **T-pole**- power pole for construction
- 18 **Electrical Rough-In**- wall rough
- 17 **Electrical Underground**- service conduit, site lighting, under slab
- 21 **Electrical Final**- electric energized, fixtures installed, lights, plugs, etc.

### **Misc. Mechanical Permits**

- 23 **Vent Hood**- installed per manufacture's specifications
- 24 **Grease Duct/Test**- light and/or smoke
- 25 **Grease Duct/Wrap**- 2 layers, visual inspection of each layer
- 26 **Mini Split**- level, max fuse, lines protected, locking caps
- 27 **Mechanical Final**- all HVAC units installed, startup complete, etc.

### **Retaining Wall Permits**

- 31 **Footings**- before pour, verify steel per approved plans
- 32 **Foundation**- before pour, verify steel per approved plans
- 35 **Retaining Wall**- obtain engineer report

### **Irrigation Permits**

- 12 **Backflow Prev**- 3<sup>rd</sup> Party Test report on device (pink copy), rain and freeze sensor on structure (not fence), freeze protection for device
- 13 **Irrigation Final**- run system, verify zones and spray patterns, seasonal watering schedules, final checklist completed and verified

### **Swimming Pools**

- 47 **Belly Steel**- before gunite, verify drains, rebar, and bond wire
- 48 **Deck Bond**- bond wire from belly continuous and tied to steel, 4 evenly spaced locations and to pool equipment
- 49 **Pool Final**- verify enclosure (fence), door and window alarms, equipment bond, exposed PVC painted, Food and Health Safety to inspect commercial pools