

Department of Development Services Building Safety

401 N. Elm St. Denton, Texas 76201 (940) 349-8360 www.CityofDenton.com/Building

Commercial Alteration/ Addition Submittal Requirements

The City of Denton has instituted a site plan review process. For all new buildings or building additions over 1,000 square feet, the applicant must submit for a Site Plan through the Planning division be in review <u>before</u> an application for a building permit may be accepted by Building Safety. If you should have any questions concerning Site Plans, please feel free to contact the Planning division at 940-349-7716.

- □ Site Plan, if applicable
 - Property Lines and dimensions
 - Easements
 - Building locations
 - Separation distance from all structures and property lines
 - Streets fronting property
 - North arrow and scale
 - Fence, Irrigation, and Sign permits shall be permitted separately
- □ Electric Plans*, if applicable
 - Electrical layout
 - Light fixtures layout
 - Panel & Riser diagram
 - Electrical load calculations

□ Mechanical Plans*, if applicable

- Duct & Equipment layout
- Exhaust/Ventilation/Outside Air calculations
- Specifications for each piece of mechanical equipment, including CFM

□ **Plumbing Plans***, if applicable

- Underground Plumbing layout for water, sewer and gas
- Plumbing Riser diagram for water, sewer and gas
- Sizing of meters & supply lines for water, sewer and gas
- Demand calculations for water and gas
- Plumbing Fixture Floor Plan
- Kitchen equipment layout for establishments serving food or drinks
- Grease trap specifications, location, and calculations

- Energy Plans, if changing building envelope or HVAC
 - 2015 Energy Code Compliance Reports for Envelope, Interior and Exterior Lighting, & Mechanical
 - Completed 2015 IECC Commercial
 Compliance Path Form

□ Structural Plans*, if applicable

- Types of materials used
- Size & Spacing of framing members
- Ceiling joists/truss layout
- Engineered plan for foundation design
- Windbracing/Shear Wall plans

□ Architectural Plans*, required

- Code Compliance Statement
- Listed Assembly specifications or code reference for any required fire separation assemblies and details on the type of fire stop system used
- Building Floor Plan
- Building Elevation Plan
- Egress Plan
- Kitchen and equipment layout
- Projects Valued over \$50,000 must include registration number or verification from the TDLR*
- □ Asbestos Survey as required by State of Texas, if applicable

*All plans must comply with the Texas Engineering Practice Act and Rules, Texas Board of Architectural Examiners, and Texas Department of Licensing and Regulation.