



COMMERCIAL CONSTRUCTION PLANS CHECKLIST

PROVIDE COMPLETED CHECK LIST SIGNED BY PREPARER WITH SUBMITTAL

* This checklist is not all-inclusive of all City ordinances and standards.

- When submitting plans for review (complete, signed and sealed sets 22"X34"), provide three (3) paper copies of the construction set including landscape and irrigation plans and pdf of each sheet**

CONSTRUCTION PLANS SETS SHALL INCLUDE THE FOLLOWING:

- | | |
|---|---|
| <ul style="list-style-type: none"> <input type="checkbox"/> Cover/Index <input type="checkbox"/> Right-of-Way and Easement Layout Exhibit <input type="checkbox"/> City of Frisco General Construction Notes <input type="checkbox"/> Site Plan <input type="checkbox"/> Dimension Plan and Paving Plans to include cross sections <input type="checkbox"/> Grading Plans (show off-sites grades along the property boundary) <input type="checkbox"/> Drainage Area Map (show off-site drainage, table of drainage area calculations, and table for inlet calculations) <input type="checkbox"/> Provide floodplain note "According to flood insurance rate map (firm) map no. xxxxx dated xxxxxxxx prepared by Federal Emergency Management Agency (FEMA) for <Denton/Collin County, Texas, this property is within zone A, AE, X>." <input type="checkbox"/> Provide detention note "On-site detention limiting post-development discharge to a pre-development runoff rate is required for all new construction unless a downstream assessment has been provided demonstrating that the existing storm system is adequate to handle post-development discharge rates. If regional detention exists for this project, provide a note referencing where the regional detention was designed and constructed." <input type="checkbox"/> Storm Sewer Plan and Profile (including ALL hydraulic and inlet calculations) Qcap, Q100, V100 and HGL label <input type="checkbox"/> Stormwater runoff must be treated by one of three BMPs: extended detention, biofiltration or mechanical separator (refer to section 4.18 of the Engineering Design Standards) <input type="checkbox"/> Detention Pond Layout and Calculations <input type="checkbox"/> Operations and Maintenance Plan <input type="checkbox"/> Channels layout, plan and profile and channel calculations <input type="checkbox"/> Utility Plan (layout of water and sanitary sewer; include sanitary watershed calculations) <input type="checkbox"/> Water line layout (Profile required for lines 12" or larger) | <ul style="list-style-type: none"> <input type="checkbox"/> Sanitary Sewer Line Plan and Profile <input type="checkbox"/> Traffic Control <input type="checkbox"/> Erosion Control & Storm Water Pollution Prevention Plan <input type="checkbox"/> Retaining Walls or Bridge Plans to include structural calculations (if applicable) <input type="checkbox"/> Franchise Utilities Layout (electric, gas, telephone and cable) (if applicable) <input type="checkbox"/> Offsite Infrastructure Plans (if applicable) <input type="checkbox"/> City of Frisco and/or TxDOT construction details <input type="checkbox"/> Landscape and Irrigation Plans (sow existing and proposed utilities) <input type="checkbox"/> Tree Survey/Mitigation Plan (if applicable) <input type="checkbox"/> Geotechnical Report |
|---|---|

Preparer's Name: _____

Preparer's Signature: _____