



PRELIMINARY DRAINAGE & PRELIMINARY UTILITY PLAN CHECKLIST

PROVIDE COMPLETED CHECK LIST SIGNED BY PREPARER WITH FILING

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

PRELIMINARY DRAINAGE PLAN

- Scale at 1:200' or larger
- Drainage area basins covering entire project area and include offsite drainage areas that flow through or adjacent to project area
- Proposed storm sewer pipe layout and estimated sizes of proposed storm sewer lines
- Connections to adequate outfall
- Existing and proposed drainage easements
- Existing storm sewer lines, culverts, potential tie-in locations (For As-built information, contact Engineering Services Department at asbuilts@friscotexas.gov)
- Existing and proposed contours at two foot (2') intervals
- Floodplain areas, creeks, wetlands, jurisdictional areas
- Provide Floodplain Note: "According to Flood Insurance Rate Map (FIRM) Map No. ___ dated ___ prepared by Federal Emergency Management Agency (FEMA) for <Denton/Collin> County, Texas, this property is within Zone(s) <A, AE, X>."
- 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."
- 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)
- The City has watershed studies for Cottonwood Branch Panther Creek, West Rowlett Creek, Rowlett Creek, White Rock Creek and Stewart Creek. For access to these studies, contact ttillison@friscotexas.gov

PRELIMINARY UTILITY PLAN

- Scale at 1:200' or larger
- Existing and proposed water and sanitary sewer lines and their sizes (For As-built information, fill out as-built request form from the City's website, attach an exhibit showing where as-builts will be needed, and email to asbuilts@friscotexas.gov)
- Water line valves are not required to be shown
- Wastewater service area basins (Refer to: Wastewater Master Plan Map)
- Potential tie locations

By signing this document, I attest that this plan complies with the Zoning and Subdivision Ordinance, Engineering Standards and all other applicable codes and ordinance of the City of Frisco

Preparer's Name: _____

Preparer's Signature: _____