

CONSTRUCTION PLAT

Construction Plat applications which do not include all required information and materials, as outlined below and per other City development review policies, will be considered incomplete, shall not be accepted for official submission by the City, and shall not be scheduled on a Planning & Zoning Commission agenda until the proper information is provided to City officials.

Submittal Items:

- Zoning & Development Application Form
- Fee (Refer to Fee Schedule)
- Tax Certificate showing all taxes paid
- Plat
- Engineering Plans

The construction plat and associated engineering plans shall show the following information (other physical and engineering data shall be included in the engineering plans or as separate documents):

1. A vicinity, or location, map that shows the location of the proposed construction plat within the City (or within its ETJ) and in relationship to existing roadways.
2. A title block within the lower right hand corner of the plat (and engineering plans) which shows the proposed subdivision name; the name, address and phone number of the property owner(s); the name, address and phone number of the licensed engineer or registered professional land surveyor who prepared the plat/plans; the date the plat/plan was prepared; and the location of the property according to the abstract or survey records of Collin County, Texas; the subdivision name shall not duplicate (or too closely phonetically replicate) the name of any other platted subdivision in Murphy, its ETJ, or other surrounding communities in Collin County, but phasing identification is allowed to be similar to previous phases of that particular development (it is the property owner's responsibility to check the plat records of Collin County to ensure that the proposed subdivision name will not duplicate or sound too much like a subdivision name already in existence -- the City may, at its discretion, require a different subdivision name if there is potential for confusion by public safety officials or the general public).
3. Scale (including a graphic scale), north arrow oriented to the top or left side of the sheet, and other pertinent informational data.
4. Boundary lines, abstract/survey lines, corporate and other jurisdictional boundaries, existing or proposed highways and streets (including right-of-way widths), bearings and distances sufficient to locate the exact area proposed for the subdivision, and all survey monuments (identified and labeled; see Section 28.05.002 for specifications) including any required concrete monuments (per the City's Planner and/or Engineer); the length and bearing of all straight lines, radii, arc lengths, tangent lengths and central angles of all curves shall be indicated along the lines of each lot (curve and line data may be placed in a table format); accurate reference ties via courses and distances to at least one recognized abstract or survey corner or existing subdivision corner shall be shown.
5. The name, location and recording information of all adjacent subdivisions (or property owners of adjacent unplatted property), including those located on the other sides of roads or creeks, shall be drawn to the same scale and shown in dotted lines adjacent to the tract proposed for subdivision in

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- sufficient detail to show accurately the existing streets, alleys, building setbacks, lot and block numbering, easements, and other features that may influence the layout of development of the proposed subdivision; adjacent unplatted land shall show property lines, the names of owners of record, and the recording information.
6. The location, widths and names of all streets, alleys and easements (it shall be the applicant's responsibility to coordinate with appropriate utility entities for placement of necessary utility easements and for location of all streets and median openings on highways or arterial roadways), existing or proposed, within the subdivision limits and adjacent to the subdivision; a list of proposed street names shall be submitted (in the form of a letter or memo along with the application form) for all new street names (street name approval is required at the time the construction plat is approved).
 7. The location of all existing property lines, existing lot and block numbers and date recorded, easements of record (with recording information), buildings, existing sewer or water mains (can be shown on a separate sheet, if preferred), gas mains or other underground structures, or other existing features within the area proposed for subdivision.
 8. Proposed arrangement and square footage of lots (including lot and block numbers) and proposed use of same; for nonresidential uses, the location and size of buildings (this information may be provided on a separate sheet, such as on a voluntary concept plan or the final site plan; see the Zoning Ordinance).
 9. Sites, if any, to be reserved or dedicated for parks, schools, playgrounds, other public uses or for private facilities or amenities.
 10. Contours with intervals of two feet (2') or less shown for the area, with all elevations on the contour map referenced to sea level datum; and the limits of any portion of the 100-year flood plain (pursuant to the flood study, if required by the City Engineer) that may be within or adjacent to (i.e., within 100 feet of) the property (final monumentation of the flood plain shall occur, and shall be shown, on the final plat prior to approval and filing at the County) - if no flood plain present, then a note stating this shall be shown on the plat.
 11. Areas contributing drainage to the proposed subdivision shall be shown in the engineering plans; locations proposed for drainage discharge from the site shall be shown by directional arrows.
 12. All physical features of the property to be subdivided shall be shown, including the location and size of all water courses, 100-year flood plain according to Federal Emergency Management Agency (FEMA) information, U.S. Army Corps of Engineers flowage easement requirements, ravines, bridges, culverts, existing structures, drainage area in acres or area draining into subdivisions (only in the engineering plans), the outline of major wooded areas or the location of major or important individual trees, and other features pertinent to subdivision.
 13. Engineering plans of water and sewer lines and other infrastructure (including sizes) to be constructed in the subdivision; the proposed connections to distribution mains shall be indicated.
 14. Proposed phasing of the development; where a subdivision is proposed to occur in phases, the applicant, in conjunction with submission of the construction plat, shall provide a schedule of development; the dedication of rights-of-way for streets and street improvements, whether on-site or off-site, intended to serve each proposed phase of the subdivision; the City Council shall determine whether the proposed streets and street improvements are adequate pursuant to standards herein

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established, and may require that a traffic impact analysis be submitted for the entire project or for such phases as the City Council determines to be necessary to adjudge whether the subdivision will be served by adequate streets and thoroughfares.

15. Existing or proposed zoning of the subject property and all adjacent properties.
16. Minimum finished floor elevations of building foundations shall be shown for lots adjacent to a flood plain or within an area that may be susceptible to flooding.
17. Certificates and other language shall be included on the plat, pursuant to the following Subsections (**See Subdivision Ordinance for detailed language and form**):
 - a. A statement that the subdivided area is legally owned by the applicant.
 - b. An accurate legal, such as by metes and bounds, description by bearings and distances (including necessary curve and line data), accurate to the nearest one hundredth of a foot, for all boundary, block and lot lines, with descriptions correlated to a permanent survey monument.
 - c. A statement signed by the property owner(s) and acknowledged before a Notary Public as to the authenticity of the signatures, saying that the property owner(s) adopts the plat as shown, described and named, and that he/she does dedicate, in fee simple, to the public use forever the streets, alleys and easements shown on the plat. The property owner(s) further reserves any easement areas shown for mutual use of all public utilities desiring to use the same. Any public utility shall have the right to remove and keep removed all or any part of any vegetative growth or other appurtenance for construction or maintenance, or efficiency of its respective system in these easements and all or any part of, any growth or construction which in any way hinders or interferes with the right of ingress and egress to these easements for any necessary use without asking anyone's permission.
 - d. The registered professional land surveyor's certificate, with a place for his or her signature and notarization of his or her signature.
 - e. A place for plat approval signature of the Mayor of the City Council, a place for the City Secretary to attest such signature, and the approval dates by the Planning and Zoning Commission and City Council.