### City of Grapevine, Texas

# **PLAT REVIEW CHECKLIST**

Updated June 13, 2019
Public Works Department -- Engineering Division
200 South Main Street
Grapevine, Texas 76051

Tele: 817.410.3136 - Fax: 817.410.3003

This checklist must be submitted with the initial plat submittal.

Please check with the City of Grapevine Public Works Department to determine what type of plat is required and the fees due.

All fees and additional information can be found in the Development Fees handout, also available on-line.

I.	<b>GENERAL:</b>	
	Name of Addition:	
	Type of Plat:	Preliminary Plat
		Final Plat
		Replat
		Amended Final Plat
	Applicant:	
	Property Owner(s):	
	Location of Addition:	

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	Date	e of Initial Submittal:							
	ls a	Concept Plan required with this Plat?	YES	NO					
	ls a	site plan required with this Plat?	YES	NO					
	ls a	public hearing required with this Plat?	YES	NO					
	Plat	Reviewed By:							
	Date	e of Review:							
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II.	PLA	PLAT REQUIREMENTS ON ALL PLATS:							
	INFO	DRMATION ITEMS	SUR\	/EYOR	CITY	N/A			
	A.	Initial submittal: Five (5) 22" x 34" black Lines (z-folded with legal description on Front) and in PDF via Email.							
	B.	Plat labeled as Preliminary Plat, Final Plat, Replat, or Amended Final Plat: (Placed in Lower Right Hand Corner of Plate)	at)	-					
	C.	Title Block with the following information Name of Addition: Name of City, County and State: Total number of acres in addition: Total number of lots in addition: Name of survey identified: Name of abstract identified: Existing and proposed zoning: Date of Plat (Month and year of Council consideration):		- - - - -					
	D. E.	Name and address of the Property Owner Name, address, and telephone number of the Surveyor:		_					
	F. G. H.	Scale of drawing shown: North arrow:		-					
	I.	Vicinity map: City Council and P & Z Approval Certificate: (Placed in Middle of Right Hand Sid (Amended Plats Require only the Mayor a P & Z Commissioners' Signature)		- - at)					
	J.	Accurate metes and bounds description including acreage with closure calculation	s:						
	K. L.	Perimeter property lines shown: Bearings and distances on perimeter property lines & interior lot lines if							
	M.	necessary: Point of beginning identified:		_					

N.	Names of streets and R-O-W widths:			
Ο.	Cross Access (with Cross Access			
	Easements) and Driveway Placement			
	Standards:			
P.	Lot and block numbers:			
Q.	Delta, radius, length, chord length			
α.	bearings on all curves:		<del></del>	<del></del>
R.	Identify all non-tangent curves:			
S.	Front building lines:			
T.	Side yard building lines at intersections:			
U.	Building lines in cul-de-sacs			<del></del>
Ο.	by chord definition:			
V.	Location and width of all exist. easement:			
W.			<del></del>	
XV.	Location and width of all proposed esmts: Lot, block and name of addition identified			
۸.	•			
V	on perimeter property:			
Y.	Perimeter property owners identified on			
	unplatted tracts by name, tract number,			
7	survey name and abstract number:			
Z.	City limit boundary shown (If applicable):			
AA.	Survey lines identified (If applicable):			
AB.	Continuation of existing streets:			
AC.	Master Thoroughfare Plan requirements:		D 0 W	D 0 W
	Street Name R-O-V		R-O-W	R-O-W meets
	Requi	red	Dedicated	min. width
AD.	R-O-W widths meet minimum			
	requirements:			
AE.	No off-center intersections:			
AF.	No dead-end streets:			
AG.	Maximum cul-de-sac length of 600':			
AH.	Minimum cul-de-sac radii 50':		<del></del>	<del></del>
AI.	Maximum block length of 1200':			
AJ.	Proposed median openings on divided		<del></del>	<del></del>
Αυ.	thoroughfares:			
AK.	Existing median openings on divided		<del></del>	
Ar.				
٨١	thoroughfares:		<del></del>	<del></del>
AL.	15' corner clips at intersections			
	of residential or collectors			
	and 20' corner clips for arterials:			
AM.	Buffer area setback between			
	residential and commercial zoning:		<del></del>	
AN.	Flowage easement identified:			
AO.	100-year floodplain identified: Utility easements provided along S.H.:			
AP.				

<u>PLAT</u>	REQUIREMENTS ON ALL PLATS:			
<u>INFO</u>	RMATION ITEMS	SURVEYOR	<u>CITY</u>	<u>N/A</u>
AQ. AR. AS.	Existing and proposed zoning: Minimum size lettering is 1/10": Minimum Scale is 1" to 200':			
PREL	IMINARY PLAT REQUIREMENTS:			
<u>INFO</u>	RMATION ITEMS	SURVEYOR	<u>CITY</u>	<u>N/A</u>
A. B. C. D. E. F. G. H.	All Items in Section II: Zoning designation of adjacent property: Location of existing structures: Location of existing pavement: Location of existing utilities: Outline of wooded areas: Intended land use identified: Interior property lines dimensioned to the closest foot: Bearings on interior property lines: Contours shown at 2-foot intervals:			
J. K.	Finished floor elevation requirements shown on lots adjacent to floodplain areas and drainage easements:	DI AT DEOLIII		
K.	Finished floor elevation requirements shown on lots adjacent to floodplain	PLAT REQUI		
K.	Finished floor elevation requirements shown on lots adjacent to floodplain areas and drainage easements:  L PLAT, REPLAT, AND AMENDED FINAL  RMATION ITEMS  All Items in Section II: Label, "This Plat Filed on, (Placed in the lower right hand corner		CITY	
K.  FINAL  INFO  A.	Finished floor elevation requirements shown on lots adjacent to floodplain areas and drainage easements:  L PLAT, REPLAT, AND AMENDED FINAL  RMATION ITEMS  All Items in Section II: Label, "This Plat Filed on, (Placed in the lower right hand corner of Plat, below the title block) Owners Certificate (Dedication statement)	SURVEYOR Instrument # [	CITY	
FINAL INFO A. B. C. D. E.	Finished floor elevation requirements shown on lots adjacent to floodplain areas and drainage easements:  LPLAT, REPLAT, AND AMENDED FINAL  RMATION ITEMS  All Items in Section II: Label, "This Plat Filed on,(Placed in the lower right hand corner of Plat, below the title block) Owners Certificate (Dedication statement) on the Plat: Notary of Property Owner(s) signature: Surveyors certification statement:	SURVEYOR Instrument # [	CITY	
K.  FINAL  INFO  A. B.  C.  D. E. F. G.	Finished floor elevation requirements shown on lots adjacent to floodplain areas and drainage easements:  LPLAT, REPLAT, AND AMENDED FINAL  RMATION ITEMS  All Items in Section II: Label, "This Plat Filed on,(Placed in the lower right hand corner of Plat, below the title block) Owners Certificate (Dedication statement) on the Plat: Notary of Property Owner(s) signature: Surveyors certification statement: GPS NAD-83 coordinates set at two opposing subdivision corners: Survey ties to existing subdivisions:	SURVEYOR Instrument # [	CITY	
K.  FINAL  INFO  A. B.  C. D. E. F. G. H.	Finished floor elevation requirements shown on lots adjacent to floodplain areas and drainage easements:  LPLAT, REPLAT, AND AMENDED FINAL  RMATION ITEMS  All Items in Section II: Label, "This Plat Filed on, (Placed in the lower right hand corner of Plat, below the title block) Owners Certificate (Dedication statement) on the Plat: Notary of Property Owner(s) signature: Surveyors certification statement: GPS NAD-83 coordinates set at two opposing subdivision corners: Survey ties to existing subdivisions: Perimeter property corners identified and shown on the drawing and in the metes and bounds description:	SURVEYOR Instrument # [	CITY	
K.  FINAL  INFO  A. B.  C.  D. E. F. G.	Finished floor elevation requirements shown on lots adjacent to floodplain areas and drainage easements:  LPLAT, REPLAT, AND AMENDED FINAL  RMATION ITEMS  All Items in Section II: Label, "This Plat Filed on, (Placed in the lower right hand corner of Plat, below the title block) Owners Certificate (Dedication statement) on the Plat: Notary of Property Owner(s) signature: Surveyors certification statement: GPS NAD-83 coordinates set at two opposing subdivision corners: Survey ties to existing subdivisions: Perimeter property corners identified and shown on the drawing and in the	SURVEYOR Instrument # [	CITY	
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#### FINAL PLAT, REPLAT, AND AMENDED FINAL PLAT REQUIREMENTS (continued): N/A INFORMATION ITEMS SURVEYOR CITY M. Perpetual Flowage Easement note if property is adjacent to Grapevine Lake: N. Location of 564 contour around the perimeter of Grapevine Lake: Ο. Finished floor elevations for lots adjacent to floodplain, creeks, channels, drainage features, etc. shown on lot: (City GPS benchmark shown on the plat if finished floor elevations are required.) Areas below ultimate 100-year water Ρ. surface elevation (W.S.E.) identified as a drainage easement: 100-year W.S.E. contour tied to Q. property corners: Avigation Release for Zones B and C: R. (Signature must be notarized) Square footage and acreage of each lot: S. Square footage of the following T. information for the entire site: 1. Total Platted Area: 2. Net Platted Area: 3. Right of Way Dedication: 4. Easement Dedication: U. Previous lot lines shown for all Replats and Amended Final Plats: ٧. **RESIDENTIAL REPLATS ONLY** 1. If there are fewer than 100 lots in the immediate preceding subdivision plat, then all lots within the subdivision must receive written notice not less than 15 days prior to the public hearing. 2. If there are more than 100 lots in the immediate preceding subdivision plat, then all lots within 500 feet of the subject lot(s) must receive written notice not less than 15 days prior to the public hearing.

VI.

#### PRELIMINARY WATER AND SEWER PLAN: (FOR PRELIMINARY & REPLATS ONLY) ENGINEER CITY <u>N/A</u> INFORMATION ITEMS A. All items in Section II: Location and size of proposed B. water main improvements: Location and size of proposed C. sewer line improvements: Drainage areas delineated: D. Location and size of existing E. water mains: F. Location and size of existing sewer lines (Downstream and upstream): PRELIMINARY WATER AND SEWER PLAN: VIII. G. Provisions for upstream property owners sanitary sewer: Provisions for extending water Η. mains to perimeter of property to serve adjacent tracts: Contours shown at 2-foot intervals: Ι. Water Distribution System Master Plan requirements: J. Line Type, Size, and Location: 2 - \_\_\_\_\_ K. Compliance with Water Distribution System Master Plan: Wastewater Collection System Master Plan requirements: L. Line Type, Size, and Location: Compliance with Wastewater M. Collection System Master Plan: \_\_\_\_\_

VII.

# IX. PRELIMINARY DRAINAGE PLAN (FOR PRELIMINARY & REPLATS ONLY):

INFOF	RMATION ITEMS	ENGINEER	<u>CITY</u>	<u>N/A</u>
A. B.	All items in Section II: Location and size of proposed			
C.	storm drainage pipelines: Location and size of proposed			
	storm drainage inlets:			
D. E.	Inlet calculations:		<del></del>	
	Drainage areas and sub-areas delineated:			
F.	5-Year storm calculations:			
G.	100-Year storm calculations:		<del></del>	
H.	Provisions for upstream flow: Show future flow allowed.			
I.	Location, slope, size, and capacity of			
	existing storm drainage system:		<del></del>	
J.	All contiguous drainage easements:	<del></del>	<del></del>	
K.	Contours shown at 2-foot intervals:		<del></del>	
L.	Existing bridges and culverts:		<del></del>	
M.	Location, size, type, and capacity of inlets:			
N.	Provisions for upstream, offsite properties through the development:			
	unough the development.			

#### FORMATS FOR CERTIFICATION STATEMENTS

#### X. PLANNING & ZONING COMMISSION AND CITY COUNCIL APPROVAL BLOCK:

The Planning & Zoning Commission and City Council approval certificates shall be at the middle of the right hand side of the plat (between the Owner's Certificate and the title block).

#### (Reproduce at Size Shown)

PLANNING & ZONING COMMISSION:				
Date Approved:				
Chairman:				
Secretary:				
GRAPEVINE CITY COUNCIL:				
Date Approved:				
Mayor:				
City Secretary:				
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#### XI. EXAMPLE OF SURVEYOR'S CERTIFICATION:

I, <u>Name of Surveyor</u>, of <u>Name of Company</u>, a Registered Professional Land Surveyor of the State of Texas, do hereby declare that I prepared this plat from an actual and accurate survey on the land and that the corner monuments shown thereon were properly placed under my personal supervision in accordance with the platting rules and regulations of the State of Texas and the City of Grapevine.

(Signature of Surveyor)
(Printed Name of Surveyor and Registration Number) RPLS SEAL
(Printed Name of Company)

# XII. <u>EXAMPLE OF OWNERS CERTIFICATE:</u>

The Owner's Certificate shall be placed in the upper right hand corner of the plat.

### **OWNER'S CERTIFICATE**

STATE OF TEXAS §
COUNTY OF TARRANT §
WHEREAS, is the owner of a acre tract of land in the Survey, Abstract, situated in the City of Grapevine, Tarrant County, Texas and being that tract described in of the Deed (or Plat) records of Tarrant County, Texas and being more particularly described as follows:
(Provide an accurate metes and bounds description)
NOW, THEREFORE KNOW ALL MEN BY THESE PRESENTS, THAT does hereby adopt this plat of an addition to the City of Grapevine, Tarrant County, Texas, and does hereby dedicate to the public use forever the right-of-way and easements shown hereon. The easements shown hereon are hereby reserved for the purposes as indicated. The utility easements shall be open for all City or franchised public utilities for each particular use. The maintenance of paving on the easements is the responsibility of the property owner. No buildings or auxiliary structures shall be constructed, reconstructed, or placed upon, over, or across the easements as shown. Said easements being hereby reserved for the mutual use and accommodation of all public utilities using, or desiring to use same. Any City or franchised utility shall have the full right to remove and keep removed all or parts of any fences, trees, shrubs, or other improvements or growths which in any way endanger or interfere with the construction, maintenance, or efficiency of its respective system on the easements and all City or franchised utilities shall at all times have the full right of ingress and egress to and from and upon said easements for the purpose of constructing, reconstructing, inspecting, patrolling, maintaining, and adding to or removing all or parts of its respective system without the necessity at any time of procuring the permission of anyone.
"I have reviewed the City's findings concerning dedications and I do agree that the statements are true and correct."
This plat approved subject to all platting ordinances, rules, regulations, and resolutions of the City of Grapevine, Texas.
Witness my hand this the day of, 20
(Signature of Owner)
(Title)

The S	tate of
Count	y of
Before	e me on this day personally appeared known to me (or proved to me on the oath of or through
the for	ription of identity card or other document) to be the person whose name is subscribed to regoing instrument and acknowledged to me that he executed the same for the purposes onsideration therein expressed.
	under my hand and seal of office this day of, 20
	SEALNotary Signature
XIII.	FILING INFORMATION BLOCK:
	The Filing Information Block shall be placed at the bottom right hand of the corner of the plat (below the Title Block) for <i>FINAL PLATS ONLY</i> :
	"This plat filed on, Instrument # D"

#### XIV. PERPETUAL FLOWAGE EASEMENTS:

The following note shall be placed on the face of each plat when a any portion of the property is within or adjacent to Grapevine Lake below the land contour of 572.00 feet above mean sea level:

Perpetual flowage easement estates, such as those the government holds over property owned by others in the Grapevine Lake area, grant to the government full, complete, and perpetual right, power, privilege, and easements to occasionally overflow, flood, and submerge land in connection with the operation and maintenance of the lake. Flowage easement lands are defined as those land below the land contour of 572.00 feet mean sea level. No fill shall be placed below the contour of 572.00 feet. All lot grading operations must be coordinated with the Corps of Engineers' Grapevine Lake office. No habitable structure shall be constructed below the land contour of 572.00 feet.

# XV. AVIGATION RELEASE:

### **AVIGATION RELEASE**

	THE STATE OF TEXAS	§					
	COUNTY OF TARRANT	§					
	WHEREAS, "Owner" (whether one or Tarrant County, Texas, b	more), is the own	er of that cert	ain parcel of la	nd situated in then this plat.	hereinaft City of G	er called Grapevine,
	NOW THEREFORMS GOOD AND THEREFORMS GOOD AND VALUABLE CONTROLL CONT	hereby waive, re as-Fort Worth Int cessors and assig any and all claims assage and flight ently established e of the Dallas-Fo nall originate from caused by the ope	eipt and sufficilease, remise ernational Air gns, hereinaft for damages of all aircraft in by Ordinance ort Worth Internoise, vibration of aircraft in the eration	iency of which and quitclaim port Board, the er called "Citie of any kind to part the air space No. 73-50 for the air, fumes, dust	is hereby fully a to the City of C e Cities of Dalla es", for the use persons or prope above Owner's the City of Grape t, to an infinite h	acknowle Grapevine is, Texas and beneatly that O property evine, kno eight abount particle	dged and e, Tarrant and Fort efit of the wner may above the own as the ove same, es, and all
	This instrument person or property cause with respect to noise, fur		ft or falling ph	ysical objects fr			
	It is agreed that successors in interest to running with the land, ar property is situated.		nd it is further	agreed that th	nis instrument sl	nall be a	covenant
	EXECUTED at	, Tex	as, this o	day of	, 20		
	OWNER						
	The State of						
	County of						
Before		knov or throu		on this (or proved		n the	appeared oath of entity card
	r document) to be the pers the executed the same fo	son whose name is	s subscribed		g instrument and		
Given u	under my hand and seal o	f office this	day of		, A.D.	20	_•
	SEAL			Notary S	ignature		