## CONSTRUCTION PLAN CHECKLIST

		Date
	Projec	et Name
	Projec	et Address
Eve	ry set of plans must	PID # include the following:
Lvei	ly set of plans must	metade the following.
Engineer	Waller County	
		A. Submit the Development Permit application via the Waller County MGO Connect portal.
		B. See Fee Schedule
		C. Submit Floodplain Checklist if applicable
		D. RV & Mobile Home Parks require IDP (see Fee Schedule).
		E. Method of payment Cash Check # CC
		Note: Plan review will not begin until all forms are submitted, completed and payment received. Note: Fees will double if construction starts before permit is issued.
		F Sheet size shall be 24"x36" of 22"x34", at a scale of not more than 20 fee (20') per inch with a 1" binding margin on all sides Multiple sheet plans shall have the subdivision name and sheet number located in the lower right hand corner of each sheet. A key map shall be provided showing individual sheet relationships Provide a scale and north arrow.
		G. Cover Sheet:
		Waller County Approval Block.  'Call Before You Dig' 811 info.  Vicinity Map showing location of Project in relation to existing streets, highways and railroads within one (1) mile.  Project name and address.  Name, address, telephone number and email address for the project owner, developer and surveyor and/or engineer w/Texas Firm Registration No.  Index with page number and sheet title.  Add Note: "Contact Waller County Engineering at least 48 hours prior to start of construction at engineeringinspection@wallercounty.us"  Add Note: "Project will not adversely affect adjoining properties"  BKDD permit # (if applicable).  TXDOT Permit # (if applicable).
		H. Boundary survey of the tract and scaled dimensions, both linear and angular.
		<ol> <li>Existing topographic contours, which may be obtained from the U.S. Geological Survey 7.5 minute quadrangle map (or more recent data from TNRIS, HCFCD or other source).</li> </ol>
		J. Show the following: Existing property lines and easements, adjacent property owners' names, streets, lakes and waterways, utility lines and drainage culverts within the tract or immediately adjacent within 100'.

		L.	Indicate Proposed:  Blocks, Lots, and Reserves (including 1' for road buffer).  Streets and Alleys w/Typ. Cross Sections (green street signs).  Building setback lines.  Easements and any areas of special use (e.g. drill site).
		M.	Lots shall have at minimum: 1.5 net acres for private water well & private septic 1.0 net acres for public water & private septic.
		N.	Name and Right-of-Way dimensions for all proposed and existing streets (App A.9).
		O.	Proposed and existing utilities, easements, and detention reserves.
		P.	Storm Water Pollution Prevention Plan (SWPPP).
		Q.	Provide Temporary Bench Marks (TBM) at convenient points, with description, location and Mean Sea Level elevations.
		R.	Boundaries to be shown include: (1) City Limits, (2) Extraterritorial Jurisdictions, (3) County Lines and (4) 100-year Floodplain.
		S.	Fire Code painting and signage compliant with 2021 IFC.
		T.	Waller Construction Notes list included in Plan Notes
		U.	WC Driveway Details and Driveway General Notes (see Driveway/Culvert Regulations). Note: expansion joint 2' on each side of culvert & culverts 36" and larger shall require SET's w/runners. (N/A if TXDOT)
		V.	Culvert size and length, inlet and outlet flowline elevations
		W.	Subdivision Road and Drainage Design Standards:  Water and sanitary (App A.1).  Max Block length (App A.3.2).  Min. Street Requirements (App A.4).  Proper Subgrade, Base Material & Wearing Surface (App A.6, 7 & 8).  Pipelines (App A.12).  Food service establishments require space to double septic area.
		X.	Drainage: Detention Calculations Concrete Pilot Channel Emergency Over Flow 30' Maintenance Berm or meet BKDD requirements Detention Pond outfall must be at least 20' from property line.
		Y.	Applicable fees must be paid with the submission of the Plans. Payable to: Waller County.
		engineeri	ing@wallercounty.us
For Waller Co	unty Use ONLY:		
Date Received			Reviewer Date Returned