



Forsyth County Department of Engineering

Lot Grading	Plan	Stockpile Plan (For Internal Use Only)
Review Date	2 nd Review Date	3 rd Review Date
Project:		
mail for LGP Submitted E	Electronically:	
Provide the name of the perr	nittee complete with their mailing address and	telephone number. In LARGE
	property address, map/parcel number & M	•
in an obvious area	F- • F- • • • • • • • • • • • • • • • •	(
Plans stamped and signed by	a Registered Design Professional	
_ Show the centerline and top	of bank of any intermittent or perennial stream	n with the appropriate undisturbed
buffer and impervious setbac	k.	
Field verify existing contour	rs and provide proposed contours, provide stor	mwater flow arrows, spot elevations
	d around the house. (Contours shall extend a n	
	pective) *Homes must show the total Imperv	
	turbance. *Septic Lots must show location o	
(primary and secondary lin	es) and show the distance between stormwa	ater BMPs and septic lines.
Show the location, size and	type for all storm water drainage pipes as well	as labeling all junction types, label
	posed: Provide a profile view and pipe calcula	C 7 71 1
	re to have a minimum 1% grade and 1' of covered to have a minimum 1'	
HDPE or RCP pipe.)	S	
Show & label all drainage/ac	cess easements as shown on the final plat. All	detention ponds shall have a 20' access
	0-year ponding elevation. Label the 1085 cont	•
	l Elevation & Corps of Engineers Drainage Ea	•
Show the throat elevation an	d 100-year upstream headwater at all pipes and	d drop inlets by labeling and outlining
the contour at that elevation. This contour shall be labeled at a drainage easement if it extends outside of the		
designated easement.		
	vations and their boundaries if applicable. The	
elevation must be 3' above the	ne flood elevation. Label MFFE if applicable	
_ For individual lots not cover	ed by a Notice of Intent, provide erosion contro	ol best management
practices in accordance with	the Manual for Erosion and Sediment Control	of Georgia

Provide the following notes as described:

- 1. Provide a note stating the disposition of the property with regards to the flood plain. State the source: FIRM panel number with the date of the flood map study.
- 2. Provide the following note in bold type and in a prominent location on the front of the plans: A copy of these plans shall be kept on site during the duration of the project.
- 3. Provide the following note: This plan does not constitute an approval of a retaining wall design.
- 4. Provide the following note: A retaining wall design for wall 6' or greater, as measured from the footing, must be submitted to Forsyth County Department of Engineering prior to installation. All walls greater than 30" in the height shall require a fence or handrail across the top.
- Provide the following note: Irrigation systems are prohibited on all existing and proposed County rightof-ways, and are considered a violation of the County's ordinance prohibiting unpermitted right-of-way encroachments.
- Provide the following note: Forsyth County shall not be responsible for maintenance of any pipes, ditches, detention ponds, or any other structures within any drainage easement beyond the County rightof-way.
- 7. Provide the following note: All improvements to existing structures must conform to Forsyth County Standards and Specifications, latest edition.
- 8. Provide the following note: Maximum cut slopes shall be 2' horizontal to 1' vertical. Continuous fill slopes 10 feet in height or less may be 2' horizontal to 1' vertical. All continuous slopes that exceed 10 feet in height must be 3' horizontal to 1' vertical unless: (a) A mechanically engineered stabilized slope is approved by the Director of Engineering; or (b) The designed and constructed slopes are certified by a registered professional engineer in the State of Georgia with experience geotechnical engineering.
- 9. Setbacks, buffers, and zoning conditions are not reviewed or approved on this plan. Questions regarding these regulations shall be directed to the Planning & Community Development Department.
- 10. Approval of the plan does not constitute any approval of a Building Permit or allow grading activities to take place without a valid land disturbance permit.
- 11. Regarding LGP's with Stormwater Requirements, add the following note in large bold print on the coversheet: Stormwater BMP's are required, and an inspection is required by Forsyth County Engineering Staff before a Certificate of Occupancy is given. *The Stormwater BMP must be inspected prior to backfilling or completion. Please call 770-781-2165 for an inspection.
- 12. LGP's that are part of a Minor Plat or Individual Lots outside a common development that are below the required impervious surface amount to mandate stormwater requirements must include this note in bold on the LGP, "Any future improvements resulting in the increase of the Impervious Area to 10% of the lot size or 5000 SQ. FT. whichever is less, will be subject to Ordinance 75, Stormwater Management"

All applicants must submit at least 3 copies of the LGP to the Engineering Department and it will need to be a minimum size of 11 x 17