

COMMON DEVELOPMENT MASTER EROSION & SEDIMENT CONTROL CHECKLIST

PROJECT: _____ DATE : _____

Submitted by: _____ Contact #: _____

The purpose of this checklist is to ensure that the minimum requirements for erosion and sediment control, as outlined in the Georgia NPDES Permit GAR 100003 and the Fayette County Development Regulations, are addressed, for both the primary and secondary permittees, in a master erosion and sediment control plan that, once approved, will be implemented prior to the commencement of lot grading activities. Any items not addressed on this checklist will require resubmittal which may delay project approval. Please check that all requirements are satisfied.

A copy of this plan is to be provided by the primary permittee to all secondary permittees, once identified through sale or other means. Secondary permittees will be required to submit copy of their NOI to the State and to sign the approved Master Erosion Control plan, per Part V.G. of GAR 100003, on file in the Fayette County Engineering Department prior to receiving a Building Permit.

All items marked with an asterisk (*) or (x) are to be corrected and the plan resubmitted for review.

- _____ 1. Show graphic scale and north arrow; scale to be 1 inch = 100 ft. or larger.
- _____ 2. Show district, land lot, subdivision name, and lot number.
- _____ 3. Show signature, professional seal, address, and phone number of qualified plan preparer on all plans. *Designer's certification number issued by GSWCC Commission must also be included.*
- _____ 4. Show name, address, and phone number of primary permittee. Provide 24-hour contact name and number if different than primary permittee.
- _____ 5. Provide certification on all E&SC sheets that plan designer has visited site prior to the design.
- _____ 6. Provide a narrative outlining the primary permittee's responsibilities and the secondary permittees responsibilities during lot construction.
- _____ 7. Provide signature lines for primary permittee and all secondary permittees. Include space after signature line for date and 24-hour contact number. (Tabular format is suggested)
- _____ 8. Provide existing (dashed line) and any proposed (bold, solid line) contours at 2' intervals.
- _____ 9. Show the right of way, building setbacks, and all easements.
- _____ 10. Show location of all BMP's to be used during this phase of construction using uniform coding symbols from the Manual Erosion and Sediment Control in Georgia, Chapter 6, with legend. Note when measures should be maintained or replaced.

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- _____ 11. Show the proposed limits of disturbance for all lots and remaining construction.
- _____ 12. Provide details of all erosion control measures designated on the plan. Specifications must at a minimum, meet the guidelines established the Manual for Erosion and Sediment Control in Georgia, latest edition. Note all erosion control materials are to meet GA DOT standards.
- _____ 13. Delineate all state waters within 200 feet of project site. Provide statement if none – “There are no state waters located on or within 200 feet of project site.”
- _____ 14. The limits of a 100-year floodplain including elevations, and show all applicable watershed protection buffers/setbacks. A minimum of 1.0 acre or 50% of the minimum lot size, whichever is greater must be outside of the 100-year floodplain. Also, the MFFE must be 3.0 ft above the 100-year elevation.
- _____ 15. Delineate all buffers and setbacks outlined in the Development Regulations, Section VII, Watershed Protection Ordinance. This includes all State buffers. Clearly note areas of impact.
- _____ 16. Delineate all wetlands present. Note the source of the wetland delineation. Provide statement on plans if none are present. If present add the following in bold letters, **“Wetlands shown on this plan are under the jurisdiction of the U.S. Army Corps of Engineers. Property owners may be subject to penalty by law for disturbance to these wetland areas without proper authorization.”**
- _____ 17. Show double row of type “c” silt fence a between all land disturbing activities and County or State water or watershed buffers, wetlands and floodplains.
- _____ 18. Graphically show and/or note that all septic system work is to be within the limits of disturbance and protected with BMP’s. Note that all staging and/or stockpile areas are to remain outside of identified septic field locations.
- _____ 19. Add pollution prevention notes regarding proper construction debris/waste removal, concrete washout/removal, fueling measures, and chemical/paint storage and cleanup.
- _____ 20. Note all temporary erosion and sedimentation control measures are to be removed upon final stabilization of the project site. All disturbed areas are to be final stabilized with perennial grassing, trees, shrubs, and/or groundcovers in sufficient coverage to prevent erosion of the site.

Standard Notes Required on All Plans in Bold Letters:

- _____ 21. **“All persons involved in land disturbance activities must be certified in erosion and sedimentation control by the GASWCC or supervised by someone who is.”**
- _____ 22. **“The escape of sediment from the site shall be prevented by the installation of erosion and sediment control measures and practices prior to, or concurrent with, land disturbing activities.”**

