

Grading Plan Check List

- _____ 1. Lot(s) _____, _____, _____, and _____ do not comply with the Grading Ordinance. Relocate house on lot to a more suitable area, which meets Ordinance requirements, or provide a grading plan with construction drawings/preliminary plan/building permit. (Chapter 152 [152.066.A] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 2. Proposed house location on lot(s) _____, _____, _____, and _____ are in natural drainage courses. Relocate house or show revised grading plan to handle flow around house. (Chapter 152 [152.066.F] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 3. Lot(s) _____, _____, _____, and _____ show 2:1 slopes within 20' of proposed house location. A safety device (i.e. fences, landscaping, etc.) is required at top of slope (see Chapter 152 [152.066.E] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 4. Provide revised grading plan for lot(s) _____, _____, _____, and _____ to carry water generated from slope in the rear/front of proposed house around the house.
- _____ 5. The 2:1/3:1/4:1/ slope _____ exceeds 20'/30'/40' in height; therefore, a bench will be required to conform with the 2011 Maryland Standards and Specifications for Soil Erosion and Sediment Control - Land Grading.
- _____ 6. Provide grading plan with construction drawings for all house, driveway, and road construction. (Chapter 152 [152.023] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 7. Lot(s) _____, _____, _____, and _____ show a revised 2:1/3:1 slope. The 4:1 slopes are acceptable; therefore, revise grades to conform to Ordinance requirements. (Chapter 152 [152.066.A] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 8. Driveway grades for lot(s) _____, _____, _____, and _____ exceed 17%. Relocate driveway or provide driveway profile to meet Ordinance requirements. (Chapter 152 [152.066.C] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 9. Driveway to lot(s) _____, _____, _____, and _____ cross a natural drainage course. Relocate driveway or show pipe through natural drainage course.
- _____ 10. Pipe required under driveway entrance to lot(s) _____, _____, _____, and _____.
- _____ 11. Provide first floor elevation for building/house construction. (Chapter 152 [152.066.G] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 12. Revised grades on lot(s) _____, _____, _____, and show more than 9 foot of fill; therefore, footers for house construction will need to be in virgin soil or compaction test will be needed.
- _____ 13. Natural drainage course located _____ needs to be labeled a Drainage and Utility Easement.
- _____ 14. Pipe outfall at Sta. _____ should not discharge directly into house on lot _____. Relocate house or revise property lines to show flow being carried down property line between lots _____ and _____.
- _____ 15. Revised grades on lot(s) _____, _____, _____, and _____ show water discharging onto adjoining lot. Each lot should be graded to handle its own water with swales on property lines whenever possible. (Chapter 152 [152.066.H] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 16. Side slopes along _____ are shown as 2:1. A guardrail will be required along top of slope. (Chapter 152 [152.066.E] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 17. A swale is shown extending through lot(s) _____, _____, _____, and _____. A yard inlet is required on the property line between lots _____ and _____.
- _____ 18. Due to the concentrated flow from ditchline of _____, property line between lots _____ and _____ should be labeled Drainage and Utility Easement.
- _____ 19. Relocate property line between lots _____ and _____, show a swale, and label area as a Drainage and Utility Easement to handle concentrated ditchline flow from _____.

- _____ 20. The following State and Federal permits may be required for this development (Joint permit application); Water Quality Certification, Non-Tidal Wetlands and Waterways, and Department of the Army-Corps of Engineers permit. Copies of required permits or a letter from the engineer indicating that these permits are not required must be on file in this office before the grading permit will be issued. (Chapter 152 [152.020.D] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 21. Grading is shown to take place outside the property line at _____ . Record plat will need to show a grading easement in this area.
- _____ 22. Show driveway location to lot(s) _____, _____ and _____.
- _____ 23. If driveway to proposed house location is installed prior to issuance of the building permit, a grading permit will be needed.
- _____ 24. All earth disturbance in excess of 5,000 sq. ft. requires a grading permit before work begins. (Chapter 152 [152.003.A] of the Code of Local Laws & Ordinances of Carroll County)
- _____ 25. When applying for a Carroll County Public Works Agreement, Declaration of Maintenance Obligations, and/or Deed Questionnaire, submit the cost proposal for the sediment control.
- _____ 26. New Construction projects disturbing one acre of land or greater shall be required to apply for an individual or general permit (NOI) through the MDE for the discharge of stormwater associated with construction activities.
- _____ 27. Provide a grading plan for each house lot when applying for the building permits.