

Building Permit and Erosion Control Plot Plan

for projects exceeding 5,000 but less than 10,000 sq. ft. Scale: 1" = ___ ft.



**Roanoke County
Community Development**



Plot Plan Checklist Items

Applicant Staff

- Property Lines and Dimensions
- Scale and North Arrow
- Existing Buildings
- New Construction
- Required setbacks and distances from adjoining property lines
- Easements, utilities, wells, septic systems indicated on plan
- Driveway Entrances
- Adjoining Streets
- Designated Flood Boundries
- Statement of slope Analysis

Erosion Control Checklist Items

- Limits of Clearing and Grading
- Existing Drainage Patterns
- Existing Vegetation
- Critical Erosion Areas
- Location of E&S Controls
- Topography countours including both existing and proposed
- Final disposition of stormwater

Notes

1. Permanent stabilization of all disturbed areas is required before final approval
2. A copy of the approved plan is required to be available onsite for inspections.
3. Plan to be prepared by the RLD or Registered Design Professional of Record
4. Positive drainage from structures is required by either grading, drains or swales.

Maintenance and Seeding Schedules

Erosion Control Minimum Standards

- | Y | NA | | Y | NA | |
|--------------------------|--------------------------|---|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | MS-1 Stabilization of Denuded Areas | <input type="checkbox"/> | <input type="checkbox"/> | MS-10 Inlet Protection |
| <input type="checkbox"/> | <input type="checkbox"/> | MS-2 Stabilization of Stockpiles | <input type="checkbox"/> | <input type="checkbox"/> | MS-11 Stabilization of Outlets |
| <input type="checkbox"/> | <input type="checkbox"/> | MS-3 Permanent Vegetative Cover | <input type="checkbox"/> | <input type="checkbox"/> | MS-12 Work in Live Watercourses |
| <input type="checkbox"/> | <input type="checkbox"/> | MS-4 Timing and Stabilization of sediment trapping measures | <input type="checkbox"/> | <input type="checkbox"/> | MS-13 Crossing a Live Watercourse |
| <input type="checkbox"/> | <input type="checkbox"/> | MS-5 Stabilization of Earthen Structures | <input type="checkbox"/> | <input type="checkbox"/> | MS-14 Applicable Regulations |
| <input type="checkbox"/> | <input type="checkbox"/> | MS-6 Sediment Basins | <input type="checkbox"/> | <input type="checkbox"/> | MS-15 Stabilization of Bed and Banks |
| <input type="checkbox"/> | <input type="checkbox"/> | MS-7 Cut and Fill Slopes | <input type="checkbox"/> | <input type="checkbox"/> | MS-16 Underground Utility Construction |
| <input type="checkbox"/> | <input type="checkbox"/> | MS-8 Runoff on Cut or Fill Slopes | <input type="checkbox"/> | <input type="checkbox"/> | MS-17 Construction Access Routes |
| <input type="checkbox"/> | <input type="checkbox"/> | MS-9 Water Seeps from Slope Face | <input type="checkbox"/> | <input type="checkbox"/> | MS-18 Temporary E&S Measure Removal |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | MS-19 Protection of downstream areas |

All design and details to be in conformance with the current edition of The Virginia Erosion Control Handbook

Project Narrative

Project Information

Job Site Address _____

Owner _____

Parcel ID _____

Zoning District _____

RLD _____

Plan Preparer _____

Disturbed Area _____ sq. ft.