

NORTH CAROLINA SEDIMENT AND EROSION CONTROL PLAN FOR SMALL RESIDENTIAL LOTS WITH TYPICAL LOT LAYOUTS

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INSERT VICINITY MAP

RESIDENTIAL LOT EROSION AND SEDIMENT CONTROL

1. Upon receipt of a Certificate of Plan Approval, notify the appropriate Land Quality office at least 5 business days prior to the start of construction.
2. Install construction entrances(s).
3. Install check dams and/or erosion control blankets in roadside ditch, where exists.
4. Install yard inlet protection and perimeter controls (silt fence, silt fence outlets, etc.) according to the plan. For contiguous lots with different builders or land owners, it is suggested that each builder/owner install their own silt fence along the shared parcel boundary. If silt fence is not required along the front of the lot due to the drainage layout, the builder must provide a measure to limit access through the construction entrance. Ensure inlets downgrade of disturbances are protected from siltation.
5. Proceed with individual lot construction.
6. Maintain erosion and sedimentation controls during construction.
7. Provide for ground stabilization after completion of any phase of grading in accordance with the NPDES timeframes table. Persons responsible for land disturbing activities are responsible for phased inspections to ensure the approved erosion and sedimentation control plan is being followed. All erosion control measures shall be inspected at least once per week and after each storm event of 1.0 inches or more in a 24-hour period. The self-inspection report, as well as instructions for the self-inspection program, can be found at deq.nc.gov/NCG01.
8. Remove any temporary driveway pipe and temporary construction entrance immediately prior to constructing permanent driveway.
9. Once construction is complete and all areas are stabilized, remove any remaining erosion or sedimentation controls and stabilize any areas disturbed by their removal.
10. Once the last approved lot is complete, notify the appropriate Land Quality office for a close-out inspection.

NOTE - FOR ANY PERFORMANCE RESERVATIONS REGARDING THE SEDIMENT CONTROL PLAN (PERFORMANCE BASED) OR CRITICAL AREAS, A FIELD REVISION OR A CUSTOM PLAN MAY BE REQUIRED



STANDARD SEDIMENT & EROSION CONTROL PLAN

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