

# Guilford County Grading Permit Requirements



A grading permit must be obtained before any area over 43,560 square feet (one (1) acre) is grubbed or graded.

The Inspections Division requires that three (3) copies of the Erosion Control/ Grading Plan be submitted for review thirty (30) days prior to commencement of activity.

An Application and Financial Ownership Responsibility Form must be submitted and signed by the property owner or one who has power-of-attorney for the owner. (North Carolina resident signature required, if person financially responsible is not a resident of North Carolina).

A surety is required before a grading permit can be issued. The amount is determined by multiplying \$1,500.00 x acre(s) disturbed (\$2,000.00 per acre for landfill). The property owner must provide this. A surety must be cash, cashier's check, performance bond, Irrevocable Letter of Credit, or escrow amount payable to Guilford County.

Pay the appropriate grading permit fee (see fee schedule). One (1) copy of the Erosion Control/ Grading Plan must be sent to the Soil and Water Conservation District for their review if the disturbed area is greater than five (5) acres. Mail to: 3309 Burlington Road, Greensboro, N. C. 27405, Telephone Number 336-375-5401.

## COMPONENTS FOR A COMPLETE EROSION CONTROL/ GRADING PLAN

Name of Project	Construction Sequence
Name, Address and Telephone	Vicinity Map
Name of Owner(s)	Soil Type(s)
Engineer, Architect or Surveyor's Seal	Adjoining Property Owner(s)
Engineer, Architect or Surveyor's Name, Address and Telephone	Tax Map Number(s)
North Arrow	Zone of Property
Scale and Legend of Symbols	Total Acres in Tract

Area to be disturbed outlined with number of graded acres noted. (Easements are to be included if they will be disturbed).

Area left undisturbed and condition of such (vegetated?) should be denoted with size indicated.

All creeks, rivers, ponds, lakes, railroad tracks, existing structures, etc., should be noted.

Proposed site improvements should be noted (roads, parking, easements, structures, etc.). Submit one (1) copy of street profiles.

Temporary sediment control measures (design, locations, dimensions, calculations, cross-sectional details).

Permanent erosion control measures (design, locations, dimensions, calculations, cross-sectional details).

Stormwater Network (swales, culverts, inlet and outlet structures with grades, elevations, dimensions and hydrologic calculations). Include design storm.

Seeding specifications (seedbed preparation, lime fertilize, seed, mulch, and tack rates).

Topography, both before and after grading, with elevations noted of edge of property.

Watershed requirements are to be reflected on the Erosion Control/ Grading Plan.