CONTRACT NO. C201354

Guilford COUNTY

EROSION CONTROL

RESIDENTIAL SEEDING

The Contractor shall seed and mulch all disturbed areas as directed by the Engineer, in accordance with Section 1660 of the 2002 Standard Specifications and the following:

Residential seeding shall immediately follow shoulder reconstruction operations but in no case shall shoulder reconstruction operations exceed residential seeding and mulching operations by more than two weeks without written permission of the Engineer. Failure to meet this requirement shall be cause to cease paving operations until it can be met.

When directed by the Engineer, the Contractor shall hand rake the areas and remove all debris larger than 3/4 inches.

The kinds of seed and fertilizer, and the rates of application of seed, fertilizer, and limestone, shall be as stated below. During periods of overlapping dates, the kind of seed to be used shall be determined by the Engineer. All rates are in pounds per acre (kilograms per hectare).

August 1 - June 1

March 1 - September 1

100# (110kg)	Tall Fescue	100# (110kg)	Tall Fescue
15# (17kg)	Kentucky Bluegrass	15# (17kg)	Kentucky Bluegrass
15# (17kg)	Hard Fescue	15# (17kg)	Hard Fescue
500# (560kg)	Fertilizer	25# (28kg)	Kobe or Korean Lespedeza
4000# (4500kg)	Limestone	500# (560kg)	Fertilizer
		4000# (4500kg)	Limestone

Approved Tall Fescue Cultivars:

Adventure	Adventure II	Amigo	Anthem
Apache	Apache II	Arid	Austin
Brookstone	Bonanza	Bonanza II	Chapel Hill
Chesapeake	Chieftain	Coronado	Crossfire II
Debutante	Duster	Falcon	Falcon II
Finelawn Petite	Finelawn	Finelawn I	Genesis
Grande	Guardian	Houndog	Jaguar
Jaguar III	Kentucky 31	Kitty Hawk	Monarch
Montauk	Mustang	Olympic	Pacer
Phoenix	Pixie	Pyramid	Rebel

Rebel Jr.

Rebel II

Renegade

Safari

Shenandoah Trailblazer

Tempo Tribute Titan Vegas Tomahawk Wolfpack

Wrangler

Approved Kentucky Bluegrass Cultivars:

Adelphi Columbia Baron **Fylking** Bristol Glade

Challenger Kenblue

Merit

Plush

Ram I

Rugby

Sydsport

Touchdown

Vantage

Approved Hard Fescue Cultivars:

Aurora

Bardur

Crystal

Reliant

Scaldis

Spartan

Valda

Waldina

Warwick

On cut and fill slopes 2:1 or steeper add 30# (35 kg) Sericea Lespedeza January 1 -December 31.

Fertilizer shall be 10-20-20 analysis. Upon written approval of the Engineer, a different analysis of fertilizer may be used provided the 1-2-2 ratio is maintained and the rate of application adjusted to provide the same amount of plant food as a 10-20-20 analysis.

Payment for the above work will be made at the unit price bid per acre for "Residential Seeding".