EROSION CONTROL

Seeding And Mulching:

(2B)

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).

All Roadway Areas

| March 1 - August 31 | | September 1 - February 28 | |
|---------------------|-----------------------|---------------------------|-------------------------|
| 50# (55kg) | Tall Fescue | 50# (55kg) | Tall Fescue |
| 5# (6kg) | Centipede | 5# (6kg) | Centipede |
| 25# (28kg) | Bermudagrass (hulled) | 35# (40kg) | Bermudagrass (unhulled) |
| 500# (560kg) | Fertilizer | 500# (560kg) | Fertilizer |
| 4000# (4500kg) | Limestone | 4000# (4500kg) | Limestone |

Waste and Borrow Locations

January 1 - December 31

75# (85kg)Tall Fescue 50# (55kg)Bahia 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 | Tempo | Titan | Tomahawk |
| Trailblazer | Tribute | Vegas | Wolfpack |
| Wrangler | | - | - |

On cut and fill slopes 2.1 or steeper add 30# (35kg) 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.

Fertilizer Topdressing:

Fertilizer used for topdressing on all roadway areas except slopes 2:1 and steeper shall be 10-20-20 written approval of the Engineer, a different analysis of fertilizer may be used provided grade and shall be applied at the rate of 500 pounds per acre (560 kg per hectare). Upon the 1-2-2 ratio is maintained and the rate of application adjusted to provide the same amount of plant food as 10-20-20 analysis.

Fertilizer used for topdressing on slopes 2:1 and steeper and waste and borrow areas shall be 16-8-8 grade and shall be applied at the rate of 500 pounds per acre (560 kg per hectare). Upon written approval of the Engineer, a different analysis of fertilizer may be used provided the 2-1-1 ratio is maintained and the rate of application adjusted to provide the same amount of plant food as 16-8-8 analysis.