

SEEDING AND MULCHING:

7-17-07

(East)

S-1

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. All rates are in pounds per acre.

All Roadway Areas**March 1 - August 31**

| | |
|-------|-----------------------|
| 50# | Tall Fescue |
| 10# | Centipede |
| 25# | Bermudagrass (hulled) |
| 500# | Fertilizer |
| 4000# | Limestone |

September 1 - February 28

| | |
|-------|-------------------------|
| 50# | Tall Fescue |
| 10# | Centipede |
| 35# | Bermudagrass (unhulled) |
| 500# | Fertilizer |
| 4000# | Limestone |

Waste and Borrow Locations**March 1 - August 31**

| | |
|-------|-----------------------|
| 75# | Tall Fescue |
| 25# | Bermudagrass (hulled) |
| 500# | Fertilizer |
| 4000# | Limestone |

September 1 - February 28

| | |
|-------|-------------------------|
| 75# | Tall Fescue |
| 35# | Bermudagrass (unhulled) |
| 500# | Fertilizer |
| 4000# | Limestone |

Note: 50# of Bahiagrass may be substituted for either Centipede or Bermudagrass only upon Engineer's request.

Approved Tall Fescue Cultivars

| | | | |
|--------------|-----------------|-------------|--------------------|
| Adventure | Brookstone | Grande | Rebel Jr |
| Adventure II | Bonanza | Guardian | Rebel II |
| Airlie | Bonanza II | Hounddog | Red Coat |
| Amigo | Bulldog 51 | Inferno | Renegade |
| Anthem | Chapel Hill | Jaguar | Safari |
| Anthem II | Chesapeake | Jaguar III | Shelby |
| Apache | Chieftain | Kentucky 31 | Shenandoah |
| Apache II | Coronado | Kitty Hawk | Southern Choice II |
| Arid | Crossfire II | Monarch | South Paw |
| Arid II | Debutante | Montauk | Tempo |
| Arid III | Duster | Mustang | Titan |
| Aztec II | Escalade | Olympic | Tomahawk |
| Barfexas | Falcon | Pacer | Tacer |
| Barfexas II | Falcon III | Paraiso | Trailblazer |
| Barrera | Finelawn | Pixie | Tribute |
| Barrington | Finelawn I | Pyramid | Trooper |
| Bingo | Finelawn Petite | Quest | Wolfpack |
| Bravo | Genesis | Rebel | Wrangler |

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On cut and fill slopes 2:1 or steeper Centipede shall be applied at the rate of 5 pounds per acre and add 20# of Sericea Lespedeza from 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.