SEEDING DATES

TIME PERIOD	DATES	TYPE OF SEEDING
Spring	Thaw through	Permanent
Summer	through	Temporary*
Fall/Winter	through snow cover	Dormant

MATERIALS

Mulch with _____ tons per acre of straw or hay reasonably free from grain and weed seed. If other mulch materials are used, the rate of application shall meet the manufacturer's recommendations.

Fertilizer and lime are not recommended for native species.

* Seed a temporary cover crop of _____ at a rate of _____ pounds/acre. A permanent seeding shall be completed during the next acceptable time period following a temporary seeding.

MINIMUM PURE LIVE SEED (PLS)[1] RATE PER ACRE AND TOTAL POUNDS OF SEED NEEDED

SEEDING MIX _____ LOCATION _____ ACRES _____

SPECIES	RATE	POUNDS	SPECIES	RATE	POUNDS

1. PLS = (% Germination X % Purity)

SEEDBED PREPARATION

During the recommended seeding periods, seedbed preparation shall immediately follow construction activities. Prepare a fine, firm seedbed to a minimum depth of 3 inches.

SEEDING

Inoculate legumes with the specific inoculum for the species in accordance with the manufacturer's recommendations. Seed grasses and legumes no more than 1/4 inch deep. Seed may be broadcast or drilled directly into the temporary cover residue or prepared seedbed, as appropriate to the site. A hydroseeder is not recommended with native species. If seed is to be broadcast, native seed shall be mixed with moist sand or sawdust on site. A ratio of 1 part moist sand or moist sawdust to 1 part seed mix by volume shall be used. Cultipack or roll before and after seeding if broadcast.

MULCHING

Spread mulch uniformly. Straw mulch materials shall be stabilized by the use of a disk, by a suitable non-asphaltic tackifier, or by netting. A disk harrow shall have the disks set straight and the harrow shall be used to anchor the straw mulch into the soil. The tackifier shall be applied uniformly over the mulch material at the specified rate, or by injecting it into the mulch material as it is being applied. The netting shall be stapled per the manufacturer's reccomendations.