

STANDARD E&S WORKSHEET # 21
Temporary and Permanent Vegetative Stabilization Specifications

PROJECT NAME: _____

LOCATION: _____

PREPARED BY: _____ DATE: _____

CHECKED BY: _____ DATE: _____

SPECIFICATIONS: The Department recommends the use of the Penn State publication, "Erosion Control and Conservation Plantings on Noncropland," as the standard to use for the selection of species, seed specifications, mixtures, liming and fertilizing, time of seeding, and seeding methods. Specifications for these items may also be obtained from PennDOT's Publication # 408, Section 804 or by contacting the applicable county conservation district. Upon selection of a reference, that reference should be used to provide all specifications for seeding, mulching, and soil amendments. The following specifications will be used for this project:

(TEMPORARY)

*SPECIES: _____
 % PURE LIVE SEED: _____ %
 APPLICATION RATE: _____ LB./ACRE
 FERTILIZER TYPE: _____ (X-X-X)
 FERTILIZER APPL. RATE: _____ LB./ACRE
 LIMING RATE: _____ T./ACRE
 MULCH TYPE: _____
 MULCHING RATE: _____ T./ACRE
 ANCHOR MATERIAL: _____
 ANCHORING METHOD: _____
 RATE OF ANCHOR MATERIAL APPL.: _____ LB./ACRE

(PERMANENT)

TOPSOIL PLACEMENT DEPTH: _____ IN.
 *SPECIES: _____
 % PURE LIVE SEED: _____ %
 APPLICATION RATE: _____ LB./ACRE
 FERTILIZER TYPE: _____ (X-X-X)
 FERTILIZER APPL. RATE: _____ LB./ACRE
 LIMING RATE: _____ T./ACRE
 MULCH TYPE: _____
 MULCHING RATE: _____ T./ACRE
 ANCHOR MATERIAL: _____
 ANCHORING METHOD: _____
 RATE OF ANCHOR MATERIAL APPL.: _____ LB./ACRE
 SEEDING SEASON DATES: _____

(PERMANENT - STEEP SLOPE)

TOPSOIL PLACEMENT DEPTH: _____ IN.
 *SPECIES: _____
 % PURE LIVE SEED: _____ %
 APPLICATION RATE: _____ LB./ACRE
 FERTILIZER TYPE: _____ (X-X-X)
 FERTILIZER APPL. RATE: _____ LB./ACRE
 LIMING RATE: _____ T./ACRE
 MULCH TYPE: _____
 MULCHING RATE: _____ T./ACRE
 ANCHOR MATERIAL: _____
 ANCHORING METHOD: _____
 RATE OF ANCHOR MATERIAL APPL.: _____ LB./ACRE
 SEEDING SEASON DATES: _____

*If more than one species is used, indicate application rate for each species.

Note: This worksheet should be added to the plan drawings.