

TS DIST R ED AREA STA ILI ATION
IT TEMPORAR SEEDING

PLANTS, PLANTING RATES AND PLANTING DATES FOR TEMPORARY COVER
OR COMPANION CROPS

Table with columns: SPECIES, BROADCAST RATE, RESOURCE AREA, PLANTING DATES BY RESOURCE AREAS, REMARKS. Includes rows for BARLEY, LESPEDEZA ANNUAL, LOWGRASS KEEPING, MALET BROWN TOP PANCIUM, MALET PEAR, OATS, RYE, RYGRASS ANNUAL, SUDAGRASS, TRITICALE, and WHEAT.

- 1/ TEMPORARY COVER CROPS ARE VERY COMPETITIVE AND WILL CROWN OUT PERENNIALS IF SEEDED TOO HEAVILY.
2/ REDUCE SEEDING RATES BY 50% WHEN SPRILLED.
3/ PLS IS AN ABBREVIATION FOR PURE LIVE SEED.
4/ M-L REPRESENTS THE MOUNTAIN BLUE RIDGE, ROUGHS AND VALLEYS MURKS.
P REPRESENTS THE SOUTHERN PEDESTAL MURA.
C REPRESENTS SOUTHERN COASTAL PLAIN, SAND HILLS, BLACK HILLS, BLACK LANDS, AND ATLANTIC COASTAL FLATWOODS MURA'S.

PS DIST R ED AREA STA ILI ATION
IT PERMANENT EGATATION

PLANTS, PLANTING RATES AND PLANTING DATES FOR PERMANENT COVER

Table with columns: SPECIES, BROADCAST RATE, RESOURCE AREA, PLANTING DATES BY RESOURCE AREAS, REMARKS. Includes rows for BAHIA, BERUJOLA, BAHIA, BERUJOLA, BERUJOLA COMMON, BERUJOLA COMMON UNHULLED SEED, BERUJOLA COMMON UNHULLED SEED WITH TEMPORARY COVER, BERUJOLA SPRIOS, COASTAL COMMON, CENTRIPESE, CROWN VETCH, FESCUE TALL, LESPEDEZA, LESPEDEZA SCARIFIED, UNSCARIFIED SEED-BEARING HAY, LESPEDEZA ANNUAL VIGATA, LESPEDEZA ANNUAL VIGATA OR APPALACHIAN, UNSCARIFIED LESPEDEZA SHRUB, LOWGRASS KEEPING, MAIDENHAIR, PANICGRASS ATLANTIC, REED CANARY GRASS, WARM SEASON GRASSES, WARM SEASON GRASSES, SUNFLOWER.

FERTILIZER REQUIREMENTS table with columns: TYPES OF SPECIES, YEAR, ANALYSIS OR EQUIVALENT, RATE, TOP DRESSING. Includes rows for COOL SEASON GRASSES, COOL SEASON GRASSES AND LEGUMES, GRAOUD COVERS, PINE SEEDLINGS, SHRUB LESPEDEZA, TEMPORARY COVER CROPS SEEDING ALONE, WARM SEASON GRASSES, WARM SEASON GRASSES.

M DIST R ED AREA STA ILI ATION
IT M LC ING ONL

MULCHING WITHOUT SEEDING

THIS STANDARD APPLIES TO GRADES OR CLEARED AREAS WHERE SEEDINGS MAY NOT HAVE A SUFFICIENT GROUND COVER TO PRODUCE AN EROSION RESISTANT COVER...

SITE PREPARATION

GRADE TO ALLOW THE USE OF EQUIPMENT FOR APPLYING AND ANCHORING MULCH.
INSTALL NEEDED EROSION CONTROL MEASURES AS REQUIRED SUCH AS DICES, DIVERSIONS, BARRIERS, TERRACES AND SEDIMENT BARRIERS.

MULCHING METHODS

1. DRY STRAW OR HAY SHALL BE APPLIED AT THE DEPTH INDICATED.
2. WOOD WASTE (CHIPS, SARKUST OR BARK) SHALL BE APPLIED AT A DEPTH OF 2 TO 3 INCHES.
3. CUTBACK ASPHALT (SLOW CURING) SHALL BE APPLIED AT 1200 GALLONS PER ACRE.

APPLYING MULCH

1. DRY STRAW OR HAY MULCH CAN BE APPLIED TO THE SOIL WITH A DOK HOLLOW WITH THE DOK SET STRAIGHT OR WITH A SPECIAL "PACKER DISK" WHICH MAY BE SWOOSH OR SERPENTINE AND SHOULD BE 20 INCHES OR MORE IN DIAMETER AND 8 TO 12 INCHES APART.

ANCHORING MULCH

1. STRAW OR HAY MULCH CAN BE APPLIED TO THE SOIL WITH A DOK HOLLOW WITH THE DOK SET STRAIGHT OR WITH A SPECIAL "PACKER DISK" WHICH MAY BE SWOOSH OR SERPENTINE AND SHOULD BE 20 INCHES OR MORE IN DIAMETER AND 8 TO 12 INCHES APART.

MULCHING WITH SEEDING

MULCH IS REQUIRED FOR ALL PERMANENT EGATATION APPLICATIONS. MULCH APPLIED TO SEEDS AREAS SHALL ACHIEVE THE SOIL COVER.

PS DIST R ED AREA STA ILI ATION
IT PERMANENT EGATATION

FERTILIZER REQUIREMENTS

AGRICULTURAL LIME IS REQUIRED AT THE RATE OF ONE TO TWO TONS PER ACRE UNLESS SOIL TEST INDICATE OTHERWISE. GRADED AREAS REQUIRE LIME APPLICATION IF LIME IS APPLIED WITHIN SIX MONTHS OF PLANTING PERMANENT PERSONAL VEGETATION. ADDITIONAL LIME IS NOT REQUIRED. AGRICULTURAL LIME SHALL BE WITHIN THE SPECIFICATION OF THE STATE DEPARTMENT OF AGRICULTURE.

LIME AND FERTILIZER RATES AND ANALYSES

AGRICULTURAL LIME IS REQUIRED AT THE RATE OF ONE TO TWO TONS PER ACRE UNLESS SOIL TEST INDICATE OTHERWISE. GRADED AREAS REQUIRE LIME APPLICATION IF LIME IS APPLIED WITHIN SIX MONTHS OF PLANTING PERMANENT PERSONAL VEGETATION. ADDITIONAL LIME IS NOT REQUIRED. AGRICULTURAL LIME SHALL BE WITHIN THE SPECIFICATION OF THE STATE DEPARTMENT OF AGRICULTURE.

AGRICULTURAL LIME IS GENERALLY NOT REQUIRED WHERE ONLY TREES ARE PLANTED.

PS DIST R ED AREA STA ILI ATION
IT PERMANENT EGATATION

DURABLE SHRUBS AND GROUND COVERS FOR PERMANENT COVER

Table with columns: COMMON NAME, SCIENTIFIC NAME, MATURE HEIGHT, PLANT SPACING, COMMENTS. Includes rows for ALBICIA, CAROLINA YELLOW JESSAMINE, CARPET BLUE, BEAK BERRY COTONEASTER, GROUND COVER COTONEASTER, ROCK COLUMBASTER, VIRGINIA CREEPER, DAY LILY, ENGLISH YEW, COMPACTA HOLLY, CHINESE HOLLY, DRAPE BUTTERNUT HOLLY, YALPOU HOLLY, REPANDENS HOLLY, ANDORA JUNIPER, ANDORA COMPACTA JUNIPER, BLUE CHIP JUNIPER, BLUE RUG JUNIPER, PARSONS JUNIPER, FITZGER JUNIPER, PRINCE OF WALES JUNIPER, SARGENT JUNIPER, SHORE JUNIPER, LIROPE, DREPPING LIROPE, BIG LEAF PERNNICLE, COMMON PERNNICLE, CHEYKORSE ROSE, MEMORA ROSE, ST. JOHN'S WORT, ANTHONY WATERER SPIREA, THUNBERG SPIREA.

PS DIST R ED AREA STA ILI ATION
IT PERMANENT EGATATION

TREES FOR EROSION CONTROL

Table with columns: TYPES OF SPECIES, SOIL MATERIAL, COMMON SOLS, PLANTING TREE SPECIES, SPACING, PLANTING DATES. Includes rows for BORROW AREAS, STREAMBANKS.

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PROJECT:

LIFE STORAGE 354 EXPANSION

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AUBURN, LEE COUNTY, AL 36822
SECTION 12, TOWNSHIP 18 N, RANGE 25 E

SEAL:

REVISIONS DATE
PERMIT SET 03/20/2019

PROJECT MANAGER: SWT
DRAWING BY: ZLR
JURISDICTION: LEE COUNTY, AL
DATE: 12/21/2018
SCALE: AS SHOWN
TITLE:

EROSION CONTROL DETAILS
SHEET NUMBER:
C-6.1
COMMENTS: NOT RELEASED FOR CONSTRUCTION
JOB/FILE NUMBER: 1208.001