

TEMPORARY SEEDING MIXTURE

1 SEPTEMBER TO 15 FEBRUARY 50/50 MIX OF ANNUAL RYEGRASS CEREAL WINTER RYE @ 50-100 LBS/ACRE

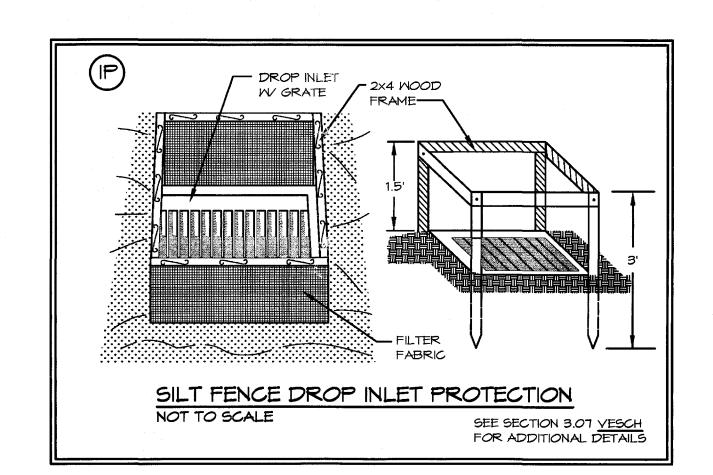
16 FEBRUARY TO 30 APRIL ANNUAL RYEGRASS @ 60-100 LBS./ACRE

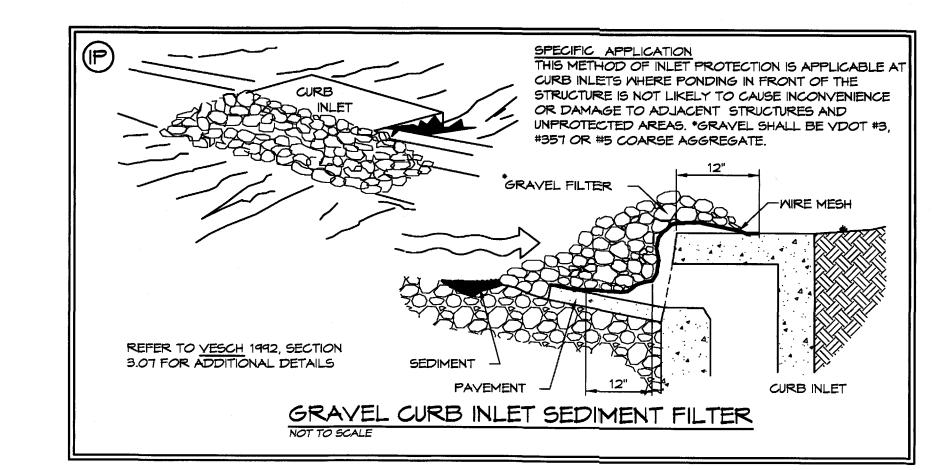
1 MAY TO 31 AUGUST GERIMAN MILLET @ 50 LBS/ACRE

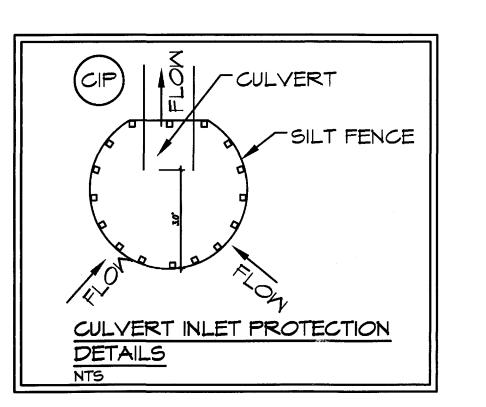
FERTILIZER: 10-20-10 OR EQUIVALENT INUTRIENTS 600 LBS./ACRE (14 LBS./11000 SF.)

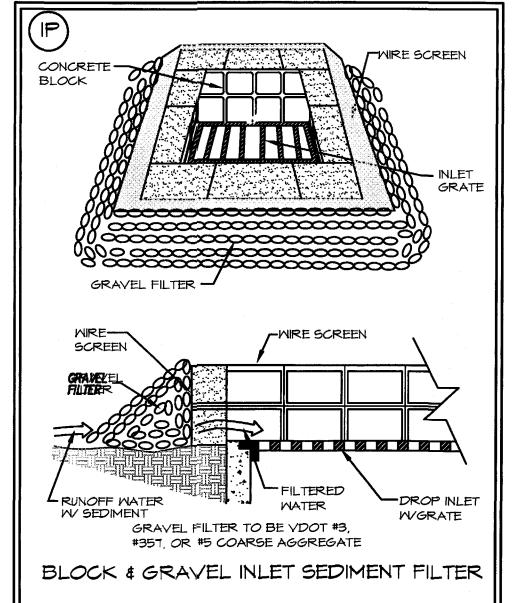
STRAM MULCH SHALL BE USED OVER ALL SEEDED AREAS AND SHALL BE APPLIED IN ACCORDANCE WITH SECTION 1.75 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK, LATEST EDITION

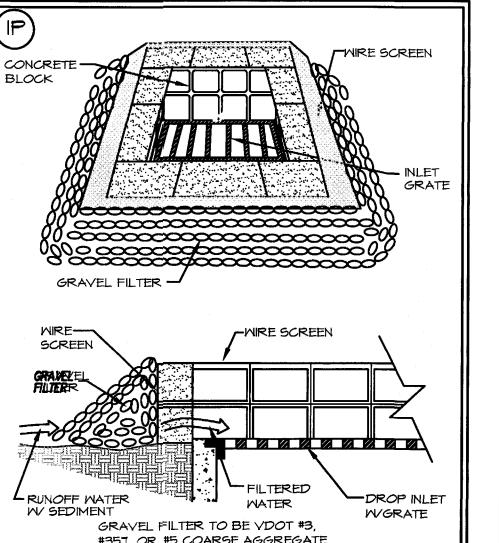
MULCHING RATE: STRAW OR HAY: 1.5-2 TONS/ACRIE (70-90 LBS./1000 SF.)













KENTUCKY 31 FESCUE: 108 LBS./ACRE

SEASONAL NURSE CROP: 20 LBS./ACRE

SEASONAL NURSE CROP SEEDING DATES:

MARCH, APRIL - 15 MAY ANNUAL RYE

16 MAY - 15 AUGUST FOXTAIL MILLET

16 AUGUST - OCTOBER ANNUAL RYE

NOVEMBER - FEBRUARY WINTER RYE

2 LBS./ACRE

20 LBS./ACRE

150 LBS./ACRE

RED TOP GRASS:

CROWNVETCH:

FIBER MULCH: 1500 LBS./ACRE (35 LBS./1000 SF.)

TYPE A (SLOPES FLATTER THAN 3:1) TYPE B (SLOPES 3:1 OR STEEPER)

15 OCTOBER TO 1 FEBRUARY K-31 FESCUE @ 5 LB / 1000 SF BORZY WINTER RYE @ 1/2 LB / 1000 SF

1 FEBRUARY TO 1 JUNE K-31 FESCUE @ 5 LB / 1000 SF ANNUAL RYE @ 1/2 LB / 1000 SF

1 JUNE TO 1 SEPTEMBER K-31 FESCUE @ 5 LB / 1000 SF GERMAN MILLET @ 1/2 LB / 1000 SF

1 SEPTEMBER TO 15 OCTOBER K-31 FESCUE @ 5 LB / 1000 SF ANNUAL RYE @ 1/2 LB / 1000 SF

2 TONS/ACRE (90 LBS./1000 SF) PULVERIZED AGRICULTURAL LIMESTONE FERTILIZER: 10-20-20 OR EQUIVALENT NUTRIENTS RATE: 1000 LBS./ACRE (23 LBS./1000 SF.) 2 TONS/ACRE (90 LBS./1000 SF) CALCIUM SULFATE DIHYDRATE

STRAW OR FIBER MULCH SHALL BE USED OVER ALL SEEDED AREAS AND SHALL BE APPLIED IN ACCORDANCE WITH SECTION 1.75 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HAINDBOOK, LATEST EDITION. MULCHING RATE: STRAW OR HAY: 1.5-2 TONS/ACRE (70-90 LBS./1000 SF.)

SOIL CONDITIONING:

INCORPORATION OF LIME AND FERTILIZER, SELECTION OF CERTIFIED SEED, MULCHING, MAINTENANCE OF NEW SEEDLINGS, AND RESEEDING SHALL BE IN ACCORDANCE WITH SPECIFIC, ATIONS CONTAINED WITHIN THE VIRGINIA SOIL EROSION AND SEDIMENIT CONTROL HANDBOOK, LATEST EDITION. ADDITIONAL SEEDING TO BE PERFORMED AS REQUIRED BY THE INSPECTOR.

SEED APPLICATION: APPLY SEED UNIFORMLY WITH A CYCLONE SEEDER, DRILL, CULTIPACKER SEEDER, OR HYDROSEEDER ON A FIRM, FRIABLE, SEEDBED. MAXIMUM SEEDING DEPTH SHALL BE 1/4 INICH.

DATE: April 1, 2015 0 A July 28, 2015 <u>vo</u> <u>A</u> Aug. 12, 2015 > A Dec. 07, 2015

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DETAILS AND EROSION & SEDIMENT CONTROL DETAILS

SCHOOL PLAN NO. 124-43-00-101

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COMMISSION No. 12090.015

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HUGHES ASSOCIATES
ARCHITECTS & ENGINEERS
A PROFESSIONAL CORPORATION