

SEED & MULCH DISTURBED AREAS

STA. 10+11 TO 10+93 LT. & RT.
 STA. 14+93 TO 15+62 LT. & RT.

SEEDING FORMULA RURAL AREAS

% WT.	LBS./A.	NAME	PUR %	GERM %
37.5	22.5	CREeping RED FESCUE	98	85
37.5	22.5	TALL FESCUE	95	90
5.0	3.0	RED TOP	95	90
15.0	9.0	BIRDFOOT TREFOL	98	85
5.0	3.0	ANNUAL RYEGRASS	95	85
100.0	60.0			

SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.

SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.

FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).

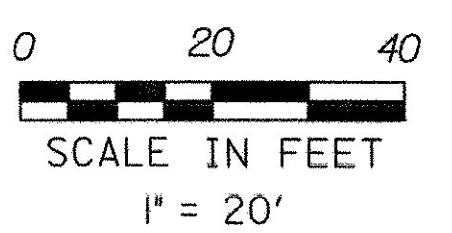
AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.

HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.

TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.

LEGEND

	SILT FENCE
	STONE FILL, TYPE I
	PROJECT DEMARCATION FENCE DEFINING LIMITS OF DISTURBANCE
	PERMANENT EROSION CONTROL MATTING
	STABILIZED CONSTRUCTION ENTRANCE



NOTES

1. STORM CONVEYANCE IS BY SHEET FLOW.
2. PROPOSED CONDITIONS MAINTAIN EXISTING WETLAND BUFFER OF 20 FT.
3. PRIOR TO INSTALLATION OF TURBIDITY CURTAIN AND PLACEMENT OF GROUT BAGS, THREATENED AND ENDANGERED SPECIES OF MUSSELS SHALL BE REMOVED AND RELOCATED BY OTHERS.

DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 83

SHEET NAME: EROSION PREVENTION & SEDIMENT CONTROL PLAN

 URS CORPORATION 28 CORPORATE DRIVE, SUITE 200 CLIFTON PARK, NY 12065 PH# (518) 688-0015	PROJECT NAME: SWANTON PROJECT NUMBER: STP ST MHTB(1)	FILE NAME: zf024ecspl.dgn PROJECT LEADER: M. K. CHEVALIER DESIGNED BY: B. ERNST	PLOT DATE: 2/13/2008 DRAWN BY: M. MCINTOSH CHECKED BY: M. K. CHEVALIER SHEET 15 OF 63
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