



CURVE #1 DATA
 $\Delta = 75^\circ-11'-26''$ L+
 R = 15.50'
 T = 11.93'
 L = 20.34'
 E = 4.06'

CURVE #2 DATA
 $\Delta = 10^\circ-19'-14''$ L+
 R = 200.00'
 T = 18.06'
 L = 36.03'
 E = 0.81'

CURVE #3 DATA
 $\Delta = 4^\circ-38'-24''$ L+
 R = 200.00'
 T = 8.10'
 L = 16.20'
 E = 0.16'

AREAS TO BE REVEGETATED			
SEED MIX	% WT	PURITY %	GERMINATION %
42.5	CREeping RED FESCUE	98	85
10.0	PERENNIAL RYE GRASS	95	90
42.5	KENTUCKY BLUE GRASS	85	85
5.0	ANNUAL RYE GRASS	95	85
TOTAL 100			

APPLY AT THE RATE OF 2 LBS/1000 SF

FERTILIZER
 USE 10-10-10 MIX
 APPLY AT THE RATE
 OF 10 LBS/1000 SF

HAY MULCH
 APPLY AT THE RATE
 OF 100 LBS/1000 SF

AGRICULTURAL LIMESTONE
 APPLY AT THE RATE
 OF 100 LBS/1000 SF

Curve #1
 PI 10+27.43 bk =
 10+23.91 ahd =
 Reference Line
 20+00.00

Curve #2
 PI 10+87.91 bk =
 10+87.82 ahd

Curve #3
 PI 11+27.74 bk =
 11+27.73 ahd

Center of VT 25A =
 Railroad sta 31+13.46 =
 Railroad Valuation
 Station 1151+54

LEGEND

	PROPERTY LINE
	SLOPE LIMITS
	SILT FENCE
	PROJECT DEMARCATION FENCE
	TEMPORARY STONE CHECK DAM (TYPE I)
	AREAS TO BE RE-VEGETATED & TEMPORARY EROSION MATTING
	INLET PROTECTION DEVICE, TYPE I

EROSION CONTROL SITE PLAN

PROJECT NAME: Fairlee
 PROJECT NUMBER: STP 040-1(2)

FILE NAME: 98b118/erosionbdr.dgn
 PROJECT LEADER: J. Kaplan
 DESIGNED BY: G. Shangraw
 sb118epsplan.i

PLOT DATE: 07-MAY-2008
 DRAWN BY: G. Shangraw
 CHECKED BY: J. Kaplan
 SHEET 10 OF 28

