

DETAIL 6A
LATERAL 'V' DITCH
(Not to Scale)

Type of Liner =	CL B Rip-Rap	DDE	CL B Rip-Rap	GEOTEXTILE
LOCATION	RPC STA. 12+90 TO STA. 13+75 RT	CY	TON	SY
		29	30	89

DETAIL 6B
SPECIAL CUT DITCH
(Not to Scale)

LOCATION	-Y4- STA. 13+22 TO STA. 14+50 RT	TON	SY
		35	105

DETAIL 6C
SPECIAL CUT DITCH
(Not to Scale)

LOCATION	-L- STA. 46+00 TO STA. 47+00 LT	TON	SY
		35	105

DETAIL 6D
STANDARD 'V' DITCH
(Not to Scale)

Type of Liner =	CL I Rip-Rap	TON	SY
LOCATION	-L- STA. 39+27 TO STA. 40+52 RT	55	85

CURVE DATA FOR -Y6-

PI Sta 34+61.43
 $\Delta = 0^\circ 30' 51.9" (LT)$
 $D = 0^\circ 34' 22.6"$
 $L = 89.78'$
 $T = 44.89'$
 $R = 10,000.00'$
 $Se = EXIST$

CURVE DATA FOR -RPC-

PIs Sta. 10+66.67
 $\Theta_s = 0^\circ 28' 41.7"$
 $L_s = 100.00'$
 $LT = 66.67'$
 $ST = 33.33'$

PI Sta 13+03.02
 $\Delta = 3^\circ 52' 56.3" (LT)$
 $D = 0^\circ 57' 23.5"$
 $L = 405.88'$
 $T = 203.02'$
 $R = 5,990.00'$
 $Se = 0.02$

MATCH TO SHEET 5 --L- STA. 37+00.00

MATCH TO SHEET 7 --L- STA. 50+00.00



ENVIRONMENTALLY SENSITIVE AREA
SEE PROJECT SPECIAL PROVISIONS

CURVE DATA FOR -Y4-

PI Sta 13+65.70
 $\Delta = 55^\circ 50' 10.9" (RT)$
 $D = 19^\circ 05' 54.9"$
 $L = 292.36'$
 $T = 158.96'$
 $R = 300.00'$
 $Se = 0.04'$
 $Runoff = 80'$

CURVE DATA FOR -RPC-

PI Sta 16+71.60
 $\Delta = 3^\circ 30' 00.0" (LT)$
 $D = 0^\circ 28' 38.9"$
 $L = 733.04'$
 $T = 366.63'$
 $R = 12,000.00'$
 $Se = 0.02$

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 6

NOTE: PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.