



DRAINAGE STRUCTURE

STATION	TO	STATION	METERS
0+449.8 & 0+450.2 RT.	0+450.2	0+500 & 0+576 LT.	70
0+380.0 RT.	0+449.8 RT.		70
0+380.0 LT.	0+380.0 RT.		70
0+450.2 RT.	0+449.0 RT.		40
0+380.0 LT.	0+449.8 LT.		70
0+450.2 LT.	0+543.0 LT.		90
0+540.0 LT.	0+576.0 LT.		36
0+537.0 LT.	8.2		
0+540.0 LT.	2.6		
0+537.0 LT.	9.0	0+540.0 LT.	3.3 6.0
0+540.0 LT.	3.3	0+604.0 RT.	10.0 65.7
0+605.0 LT.	7.5	0+606.5 RT.	10.0 17.5
0+704.8 LT.	6.9	0+697.0 RT.	8.4 16.6
0+540.0 LT.	13.5	0+539.0 LT.	9.4 4.0
0+560.0 LT.	2.4	0+460.0 LT.	2.4 100.0
0+470.0 LT.		0+570.0 LT.	129.9

VINYL COATED CHAIN LINK FENCE (1800 mm)

STATION	TO	STATION	METERS
0+360.0 RT.	0+465.0 RT.		105.0

VINYL COATED CHAIN LINK FENCE (2400 mm)

STATION	TO	STATION	METERS
0+465.0 RT.	0+576.0 RT.		111.0

VINYL COATED CHAIN LINK FENCE (1200 mm)

STATION	TO	STATION	METERS
0+470.0 LT.	0+575.5 LT.		105.5

PRECAST CONCRETE WALL

STATION	TO	STATION	METERS ²
0+470.0 LT.	0+575.57 LT.		
0+490.0 RT.	0+572.62 RT.		
0+700.0 RT.	0+732.65 RT.		

METAL RAIL FENCE (1500mm)

STATION	TO	STATION	METERS
0+589.4 LT.	0+630.0 LT.		40.6
0+589.4 RT.	0+630.0 RT.		40.6
0+700.0 RT.	0+732.5 RT.		32.5

VEHICLE BARRIER POSTS

STATION	TO	STATION	METERS
0+577.0 (3), AT LT. 1.7, CENTERED IN RAMP, & RT. 1.7			
0+587.0 (3), AT LT. 1.7, CENTERED IN RAMP, & RT. 1.7			

CENTERLINE DATA

STATION	TO	STATION	Δ	B	T	L
PC = 0+345.416		PT = 0+362.333	21°32'20"	45.00 m	8.56 m	16.917 m
0+362.333		0+416.852	N 56°59'39" W	180.00 m	9.80 m	19.584 m
PC = 0+416.852		PT = 0+436.436	06°14'01"	180.00 m	20.83 m	40.089 m
0+436.436		0+452.473	N 63°13'41" W	50.00 m	20.83 m	40.089 m
PC = 0+452.473		PT = 0+492.562	38°16'57"	160.00 m	18.56 m	36.962 m
0+492.562		0+576.312	N 24°56'44" W	160.00 m	12.46 m	24.317 m
PC = 0+576.312		PT = 0+613.274	13°14'10"	45.00 m	4.47 m	8.878 m
0+613.274		0+653.918	N 38°10'54" W	45.00 m	4.47 m	8.878 m
PC = 0+653.918		PT = 0+678.235	30°57'39"	30.50 m	4.47 m	8.878 m
0+678.235		0+701.247	N 07°13'15" W	30.50 m	4.47 m	8.878 m
PC = 0+701.247		PT = 0+710.125	16°40'40"	30.50 m	4.47 m	8.878 m
0+710.125		0+732.65	N 23°53'55" W			

LEGEND

BOUNDARY LINE	VEHICLE BARRIER POST
TRANSPORTATION PATH	EXISTING UTILITY POLE & OVERHEAD WIRES
SURVEY CONTROL LINE	EXISTING GUARD RAIL
EXISTING DRAINAGE SWALE	NEW STEEL BEAM GUARD RAIL
EDGE OF WOODS	NEW WOOD SCREENING FENCE
NEW FENCE	PRECAST CONCRETE WALL
EXISTING WATER LINE & GATE VALVE	SLOPE RIGHTS AND CLEARING LIMITS (FILL)
EXISTING SEWER LINE & MANHOLE	SLOPE RIGHTS AND CLEARING LIMITS (CUT)
IRON PIPE FOUND	SIDELINE OF EASEMENT
EDGE OF EXISTING PAVEMENT	R.O.W. TAKING LINE
PRECAST CONCRETE WALL	UNDERDRAIN WITH FLUSHING BASIN
NEW CATCH BASIN & STORM LINE	
EXISTING STORM LINE, MH & CB	

REMOVING AND RESETTING FENCE

STATION	TO	STATION	METERS
0+703.7 LT.	0+722.2 LT.		17.4

NOTES:
1. MATCH ALL NEW PAVEMENTS TO EXISTING PAVEMENTS
2. TAPER ENDS OF CURBS TO MATCH EXISTING GROUND

LINES SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES (P/L) ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

DATUM
VERTICAL NAVD 1927
HORIZONTAL N/A

THIS SHEET FOR ROW USE ONLY

REVISIONS		proj. no.
STATE OF VERMONT	AGENCY OF TRANSPORTATION	93-070
TRANSPORTATION PATH	HARTFORD STP BIKE (8)	survey
IN	HARTFORD	BFD/HLS
VERMONT		design
LAMOUREUX & DICKINSON	Consulting Engineers Inc.	LAL
14 Morse Drive	Essex Junction, VT 05452	drawn
(802) 878-4450		checked
		LAL
		date
		7-17-95
		scale
		1:500
		sht. no.
		R.O.W.
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