

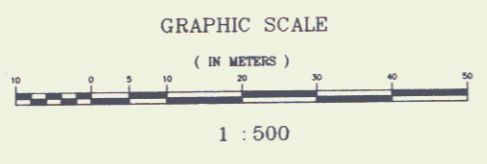
- LEGEND**
- BOUNDARY LINE
  - TRANSPORTATION PATH
  - SIDELINE OF WETLAND
  - NOW OR FORMERLY
  - SURVEY CONTROL LINE
  - EXISTING DRAINAGE SWALE
  - EDGE OF WOODS
  - EXISTING TREES
  - NEW FENCE
  - EXISTING WATER LINE & GATE VALVE
  - EXISTING SEWER LINE & MANHOLE
  - IRON PIPE FOUND
  - EROSION CONTROL FENCE
  - TYPICAL 2 m LONG HAYBALE DAM CENTERED IN DITCH
  - NEW CATCH BASIN & STORM LINE
  - EXISTING STORM LINE
  - VEHICLE BARRIER POST
  - EXISTING UTILITY POLE & OVERHEAD WIRES
  - EXISTING GUARD RAIL
  - NEW STEEL BEAM GUARD RAIL
  - NEW WOOD SCREENING FENCE
  - PRECAST CONCRETE WALL
  - SLOPE RIGHTS AND CLEARING LIMITS (FILL)
  - SLOPE RIGHTS AND CLEARING LIMITS (CUT)
  - SIDELINE OF EASEMENT
  - R.O.W. TAKING LINE
  - UNDERDRAIN WITH FLUSHING BASIN

MATCHLINE R.O.W. SHEET 6 STATION 0+732.65

MATCHLINE R.O.W. SHEET 8 STATION 1+093.23

**CENTERLINE DATA**

STATION	TO	STATION	Δ	R	T	L
PC = 0+737.112		PT = 0+746.922	18°25'45"	30.50 m	4.95 m	9.810 m
0+746.922		0+779.271	N 42°19'40" W			
PC = 0+779.271		PT = 0+790.199	20°31'47"	30.50 m	5.52 m	10.928 m
0+790.199		0+833.441	N 21°47'54" W			
PC = 0+833.441		PT = 0+843.213	18°21'26"	30.50 m	4.93 m	9.772 m
0+843.213		0+929.306	N 40°09'19" W			
PC = 0+929.306		PT = 0+935.965	07°37'52"	50.00 m	3.33 m	6.659 m
0+935.965		1+098.055	N 47°47'11" W			



**TYPE II STONE SLOPE (600mm) ( SEE CROSS SECTIONS )**

STATION	TO	STATION	METERS <sup>3</sup>
0+749.5 LT.		0+789.0 LT.	83.3
0+799.7 LT.		0+816.0 LT.	74.1
0+799.7 RT.		0+810.2 RT.	32.2
0+811.8 RT.		0+821.5 RT.	30.0
0+814.0 LT.		0+823.2 LT.	26.6

**PRECAST CONCRETE WALL**

STATION	TO	STATION	METERS <sup>2</sup>
0+732.65 RT.		0+802.51 RT.	

**DRAINAGE STRUCTURES**

STATION	TO	STATION	METERS
0+878.8, 0+950, 1+070 & 1+060 RT			
150 mm UNDERDRAIN	0+820.0 RT	0+879.0 RT	59 m
150 mm UNDERDRAIN	0+880.0 RT	1+246.0 RT	366 m
375 mm CULVERT W/ (1) END SECT	0+880.0 RT 3.0 m	0+880.0 LT 5.0 m	8.0 m
375 mm CULVERT W/ (1) END SECT	1+060.0 RT 3.5 m	1+060.0 LT 6.0 m	9.5 m
REINFORCED CONCRETE DROP INLET TYPE A (D-6) WITH TYPE D FRAME & GRATE	0+880.0 RT 3.0 m		
REINFORCED CONCRETE DROP INLET TYPE A (D-6) WITH TYPE D FRAME & GRATE	1+060.0 RT 3.5 m		

**METAL RAIL FENCE (1500 mm)**

STATION	TO	STATION	METERS
0+732.5 RT.		0+803.9 RT.	71.4
0+790.0 LT.		0+803.9 LT.	13.9
0+819.6 LT. & RT.		0+826.5 LT. & RT.	13.8

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



REVISIONS	
STATE OF VERMONT AGENCY OF TRANSPORTATION	Proj. no. 93-070 Survey BFD/HLS Design LAL
TRANSPORTATION PATH HARTFORD STP BIKE (8) IN HARTFORD VERMONT	Drawn ABR Checked DUK/LAL Date 7-17-96
LAMOUREUX, STONE & O'LEARY Consulting Engineers Inc. 14 Morse Drive Essex Junction, VT 05452 (802) 878-4450 Engineers-Planners-Surveyors	Scale 1:500 Sht. no. 719 OF 10 R.O.W. 11/20/94

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