

METAL RAIL FENCE (1500 mm)

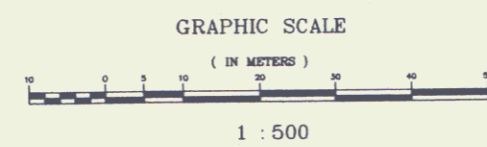
STATION	TO	STATION	METERS	
0+010.0 LT.	5.0	0+019.0 LT.	3.0	9.0
0+022.0 LT.	3.0	0+049.0 LT.	2.0	27.0
0+057.7 LT.	2.0	0+085.5 LT.	2.2	27.8
0+240.0 RT.	2.4	0+360.0 RT.	2.4	90.0
0+151.5 LT.	2.4	0+170.0 LT.	2.4	19.0

PRECAST CONCRETE WALL

STATION	TO	STATION	METERS	
0+129.38 m LT.	2.4	0+138.50 m LT.	2.9	
0+290.24 m LT.		0+345.32 m LT.		

LEGEND

- BOUNDARY LINE
- TRANSPORTATION PATH
- 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
- GRANITE CURB
- NEW CATCH BASIN & STORM LINE
- EXISTING STORM LINE, MH & CB
- VEHICLE BARRIER POST
- EXISTING UTILITY POLE & OVERHEAD WIRES
- EDGE OF EXISTING PAVEMENT
- EXISTING GUARD RAIL
- NEW STEEL BEAM GUARD RAIL
- PRECAST CONCRETE WALL
- SLOPE RIGHTS AND CLEARING LIMITS (FILL)
- SLOPE RIGHTS AND CLEARING LIMITS (CUT)
- SIDELINE OF EASEMENT
- R.O.W. TAKING LINE
- NEW CEMENT CONCRETE SIDEWALK
- SOIL BORING



NOTES:

1. MATCH ALL CURB FINISHES TO EXISTING PAVEMENTS
2. TAPER ENDS OF CURBS TO MATCH EXISTING GROUND

DRAINAGE STRUCTURE	STATION	TO	STATION	METERS	REMARKS
375 mm CU-VEHT	0+092.0 LT.	3.0	0+106.0 RT.	2.7	18.0
375 mm CU-VEHT	0+106.0 RT.	2.7	0+108.5 RT.	2.0	1.8
450 mm CU-VEHT	0+115.5 LT.	1.0	0+165.0 LT.	4.0	11.2
750 mm CSP CU-VEHT	0+156.0 LT.	14.0	0+160.0 LT.	3.0	12.1
450 mm CU-VEHT	0+156.5 LT.	14.5	0+165.0 LT.	4.0	14.7
375 mm CU-VEHT	0+165.0 RT.	2.5	0+165.0 LT.	4.0	6.5
STONE FILL TYPE II GUTTER	0+152.0 LT.		0+157.5 LT.		9.0
REINFORCED CONCRETE STRAIGHT HEADWALL (D-2)	0+155.0 LT.	13.0	0+157.3 LT.	15.0	4.5
750 mm CSP 22 1/2" ELBOW	0+160.0 LT.	3.6			
REINFORCED CONCRETE DROP INLET TYPE A (D-6) WITH TYPE D FRAME & GRATE	0+098.0 LT.	3.0			
REINFORCED CONCRETE DROP INLET TYPE A (D-6) WITH TYPE D FRAME & GRATE	0+106.0 RT.	2.7			
REINFORCED CONCRETE DROP INLET TYPE A (D-6) WITH TYPE D FRAME & GRATE	0+165.0 RT.	2.5			
REINFORCED CONCRETE DROP INLET TYPE A (D-6) WITH TYPE D FRAME & GRATE	0+165.0 LT.	4.0			
EXIST. DROP INLET	0+128.5 LT.	0.1			
VINYL COATED CHAIN LINK FENCE (1200 mm)	0+290.0 LT.	5.4	0+360.0 LT.	2.4	63.0

VERTICAL GRANITE CURB

STATION	TO	STATION	METERS	REMARKS
0+014.0 RT.		0+016.0 RT.	2.0	EAST SIDE OF HARTFORD AVE. (NO CURB AT RAMP)
0+018.0 RT.		0+020.5 RT.	2.7	EAST SIDE OF HARTFORD AVE. (NO CURB AT RAMP)
0+008.0 LT.		0+016.0 RT.	16.7	WEST SIDE OF HARTFORD AVE.
0+018.0 RT.		0+033.0 RT.	15.0	WEST SIDE OF HARTFORD AVE.
0+034.5 RT.		0+048.0 RT.	13.5	WEST SIDE OF HARTFORD AVE.
0+058.0 RT.		0+101.0 RT.	43.0	WEST SIDE OF HARTFORD AVE.
0+104.0 RT.		0+136.0 RT.	32.0	WEST SIDE OF HARTFORD AVE.

HARRIER POSTS

STATION	TO	STATION	METERS	REMARKS
0+156.0		(CENTER IN RAMP)		

CONCRETE SIDEWALKS

STATION	TO	STATION	METERS	REMARKS
0+016.0		0+018.0	5.6	WEST SIDE OF HARTFORD AVE. INCLUDE TYPE 5 RAMP (SEE DETAIL ON SHT. 3)
0+014.0		0+020.5	15.1	EAST SIDE OF HARTFORD AVE.

RELOCATE UTILITY POLE (BY OTHERS)

STATION	TO	STATION	METERS	REMARKS
0+211.0 LT.				TO BE LOCATED TO 2.4 m LT

MODIFIED ECCENTRIC LOADER TERMINAL (WOOD POST)

STATION	TO	STATION	METERS	REMARKS
0+149.5 LT.		0+151.5 LT.		
0+156.5 RT.		0+158.5 RT.		
0+168.5 RT.		0+180.0 RT.		

REMOVAL AND DISPOSAL OF GUARDRAIL

STATION	TO	STATION	METERS	REMARKS
0+149.5 LT.		0+177.5 RT.	5.4	40

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

STATION	TO	STATION	METERS	REMARKS
0+220.0 LT.		0+358.5 LT.	409	

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.

CENTERLINE DATA

STATION TO	STATION	Δ	R	T	L
0+000.000	0+027.876	N 26°05'06" W			
PC = 0+027.876	PT = 0+044.910	13°23'04" W	72.92 m	8.56 m	17.034 m
0+044.910	0+087.296	N 39°28'10" W			
PC = 0+087.296	PT = 0+100.790	08°35'25" W	90.00 m	6.76 m	13.494 m
0+100.790	0+101.688	N 48°03'36" W			
PC = 0+101.688	PT = 0+116.187	27°14'12" W	30.50 m	7.39 m	14.499 m
0+116.187	0+129.405	N 20°49'24" N			
PC = 0+129.405	PT = 0+133.167	07°04'03" W	30.50 m	1.88 m	3.762 m
0+133.167	0+151.257	N 13°45'21" W			
PC = 0+151.257	PT = 0+161.267	18°48'14" W	30.50 m	5.05 m	10.010 m
0+161.267	0+217.780	N 05°02'53" E			
PC = 0+217.780	PT = 0+311.290	26°47'19" W	200.00 m	47.63 m	93.510 m
0+311.290	0+312.798	N 21°44'26" W			
PC = 0+312.798	PT = 0+343.030	56°47'33" W	30.50 m	16.49 m	30.232 m
0+343.030	0+345.416	N 78°31'59" W			
PC = 0+345.416	PT = 0+362.333	21°32'20" W	45.00 m	8.56 m	16.917 m

DATUM

VERTICAL	NAVD 1927
HORIZONTAL	N/A

Metric

THIS SHEET FOR ROW USE ONLY

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	draw ASR checked DLH/LAL date 7-17-96 scale 1:500
LAMOUREUX & DICKINSON Consulting Engineers Inc. 14 Morse Drive Essex Junction, VT 05452 (802) 878-4450 Engineers-Planners-Surveyors	sheet no. 6 OF 10 DATE NOV 04

ESTATE OF JAMES F. WITHINGTON