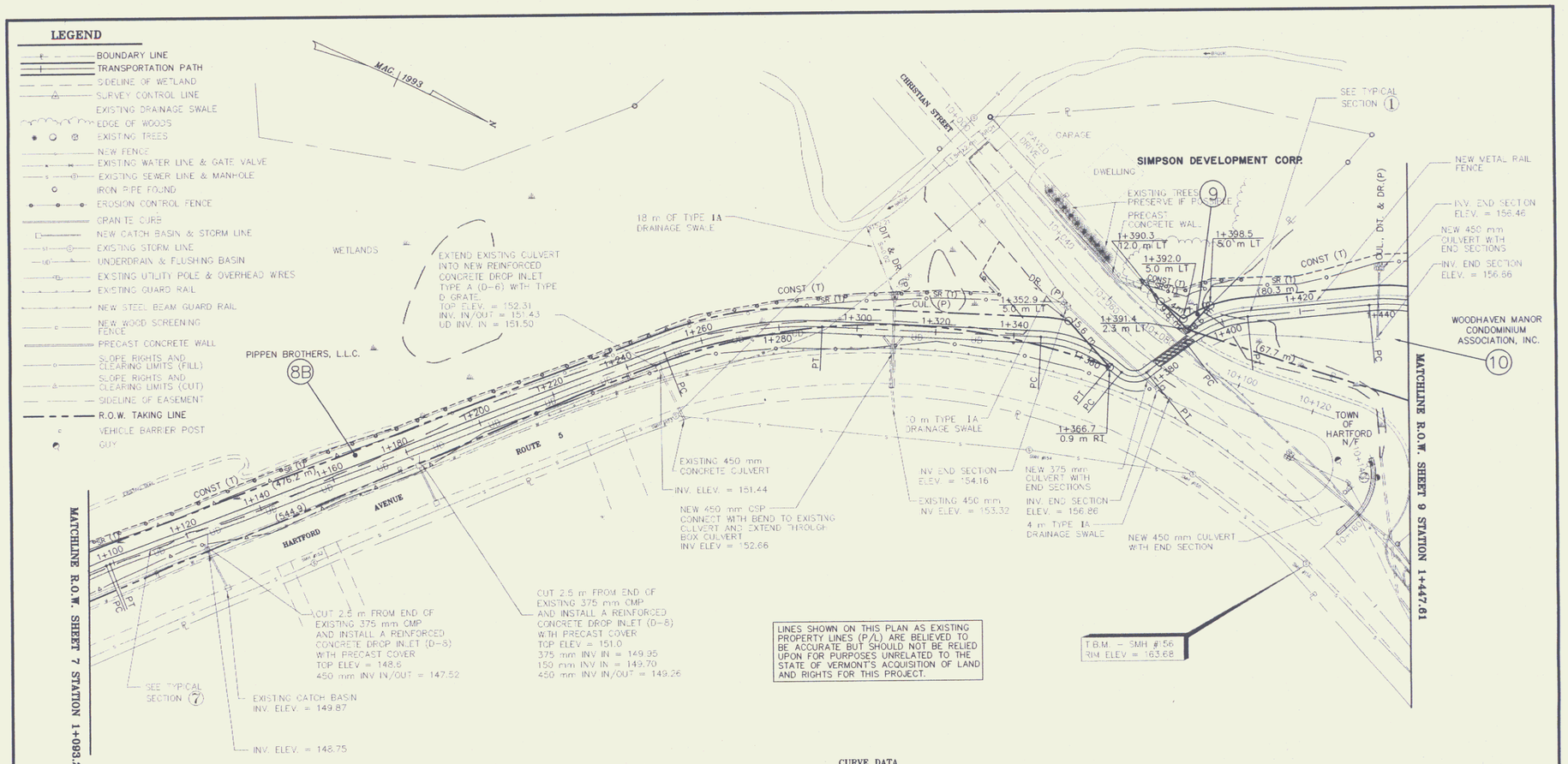

CURVE DATA

STATION	TO	STATION	Δ	R	T	L
PC = 1+098.055		PT = 1+099.131	02°01'17"	30.50 m	0.54 M	1.076 m
1+099.131		1+250.253	N 45°45'58" W			
PC = 1+250.253		PT = 1+291.153	23°26'02"	100.00 m	20.74 m	40.900 m
1+291.153		1+346.946	N 22°19'55" W			
PC = 1+346.946		PT = 1+366.593	36°54'28"	30.50 m	10.18 m	19.647 m
1+366.593		1+369.886	N 14°34'30" E			
PC = 1+369.886		PT = 1+376.669	77°43'39"	5.00 m	4.03 m	6.783 m
1+376.669		1+389.142	N 63°09'34" W			
PC = 1+389.142		PT = 1+406.641	32°52'22"	30.50 m	9.00 m	17.499 m
1+406.641		1+437.833	N 30°17'13" W			
PC = 1+437.833		PT = 1+474.420	46°35'04"	45.00 m	19.37 m	36.587 m

DRAINAGE STRUCTURE

	STATION	TO	STATION	METERS
FLUSHING BASINS	1+120, 1+180, 1+246, 1+300 & 1+340 RT.			
150 mm UNDERDRAIN	1+247.5 RT.		1+340.0 RT.	92.5
375 mm CULVERT W/ (1) END SECT.	1+182.5, 3.7 RT.		1+182.5, 4.5 RT.	8.2
450 mm CULVERT	1+247.5, 3.0 RT.		1+247.5, 4.5 RT.	1.5
450 mm CULVERT w/ (1) END SECT.	1+246.5, 5.0 LT.		1+247.5, 3.0 RT.	8.2
450 mm CSP W/ BEND & (1) END SECT.	1+309.0 7.4 LT		1+309.9 14.0 RT	21.4
375 mm CULVERT W/ (2) END SECTS.	1+352.3 8.1 LT.		1+376.9 5.0 RT.	30.5
450 mm CULVERT w/ (2) END SECTS.	1+440.0 8.0 LT.		1+439.0 8.5 RT.	16.5
REINFORCED CONCRETE DROP INLET TYPE A (D-6) WITH TYPE D FRAME & GRATE	1+247.5, 3.0 RT.			
REINFORCED CONCRETE DROP INLET (D-8) WITH PRECAST COVER	1+182.5, 4.3 RT.			

NOTES:

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

BARRIER POSTS

STATION

1+377.5 (3) AT LT. 1.7, CENTERED IN PATH, & RT. 1.7

1+393.0 (3) AT LT. 1.7, CENTERED IN PATH, & RT. 1.7

METAL RAIL FENCE (1500 mm)

STATION	TO	STATION	METERS
1+392.0 LT. 2.4 m		1+447.5 LT 2.4 m	56.9

GRAPHIC SCALE

(IN METERS)

10 0 5 10 20 30 40 50

1 : 500

DATUM

VERTICAL NAVD 1927

HORIZONTAL N/A

Metric

REVISIONS

STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRANSPORTATION PATH
HARTFORD STP BIKE (8)
IN
HARTFORD
VERMONT

LAMOUREUX, STONE & O'LEARY
Consulting Engineers Inc.
14 Morse Drive
Essex Junction, VT 05452
(802) 878-4450
Engineers–Planners–Surveyors

proj. no.	93-070
survey	BFD/HLS
design	LAL
drawn	ABR
checked	DLH/LAL
date	7-17-96
scale	1:500
sht. no.	R.O.W. 8R OF 10

93708-10

NOV 0

7