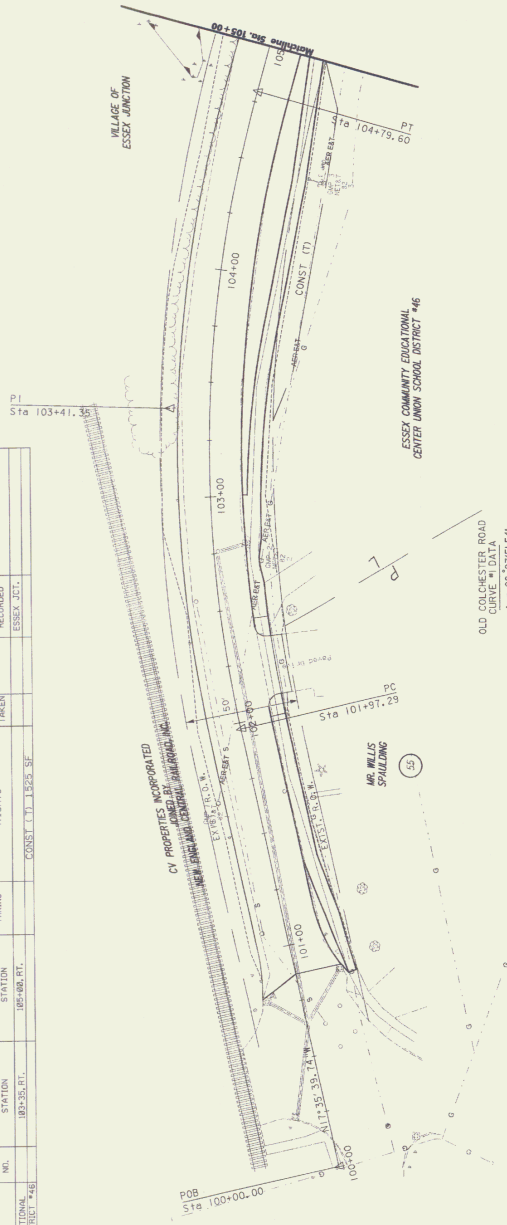


RIGHT OF WAY PLANS

TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY	REMARKS
	ESSEX COMMUNITY EDUCATIONAL CENTER UNDER SCHOOL DISTRICT #46		103+35.14	103+41.35					ESSEX, VT.	
			103+35.14	103+41.35						



OLD COLCHESTER ROAD
 CURVE = I DATA
 $\Delta = 28.075554^\circ$
 $D = 557.55214'$
 $T = 144.06'$
 $L = 273.49'$
 BANK = MATCH EXIST. CROSS SLOPE



DATUM
 VERTICAL — MGS L.L. 1988
 HORIZONTAL — NAD 83 (1983)
 Lines shown on these plans as existing property lines (P/L) are believed to be accurate and should be rechecked by the engineer before final acquisition of land and rights for this project.

"FOR ROW USE ONLY"
R.O.W. PLANS

GENERAL PLAN
 PROJECT: ESSEX
 PROJECT NO.: STP BKE6355
 DESIGN ENGINEER: J. OGDEN, CONSULTING ENGINEERS
 SURVEY DATE: 06/07/2002
 SURVEYED BY: GREG LABROS
 DRAWN BY: GREG LABROS
 ROW SHEET: 1 OF 18

OLD COLCHESTER ROAD
VHB Vermont Hanger Brattleboro, Inc.

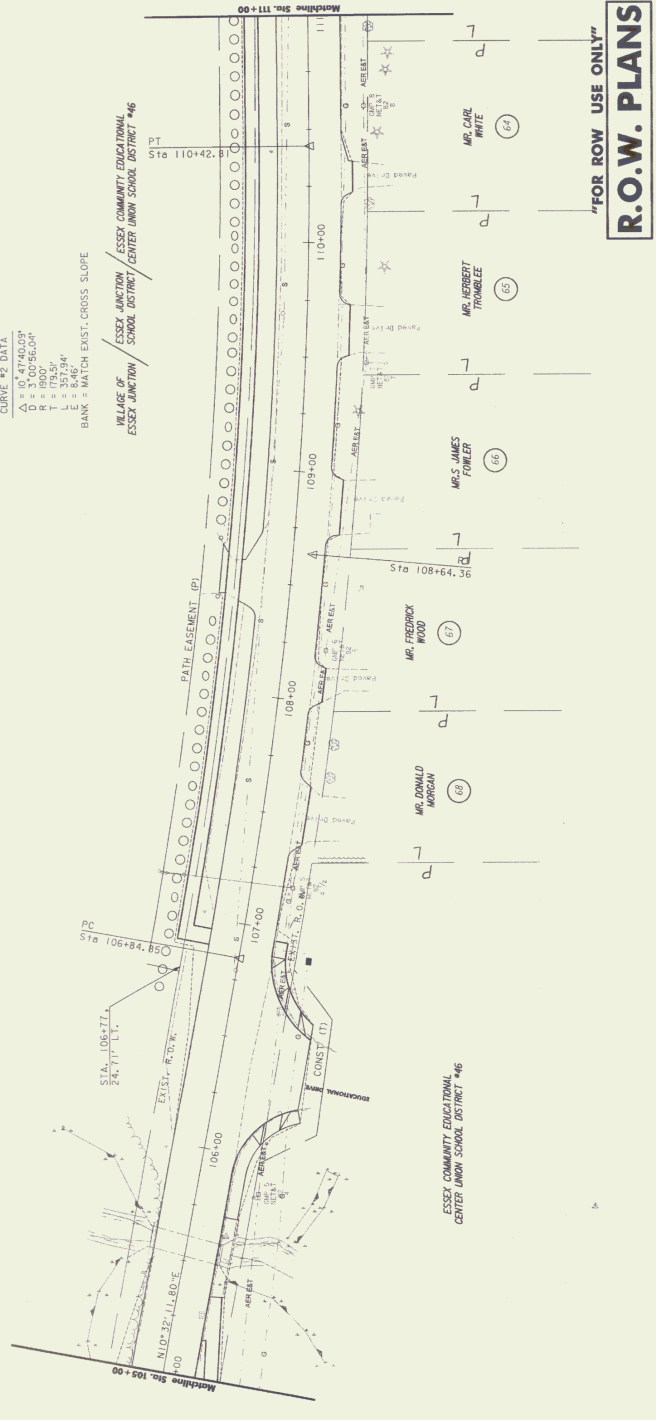
RIGHT OF WAY PLANS
TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	GRANTOR	SHEET NO.	REMARKS	STATION	TAKING	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	REMARKS
	ESSEX COMMUNITY EDUCATIONAL CENTER UNION SCHOOL DISTRICT #46			08+84.81			CONST. L.T. 1.45E SF		ESSEX, VT.	
	VILLAGE OF ESSEX JUNCTION			08+77.11			PATH EASEMENT (PT. 23350 SF		ESSEX, VT.	



OLD COLCHESTER ROAD
CURVE #2 DATA
 $\Delta = 10^{\circ}47'40.03''$
 $R = 1900'$
 $T = 179.51'$
 $L = 8.46'$
 BANK = MATCH EXIST. CROSS SLOPE

VILLAGE OF ESSEX JUNCTION / ESSEX COMMUNITY EDUCATIONAL CENTER UNION SCHOOL DISTRICT #46



DATA
 VERTICAL: ...IND. LB.
 HORIZONTAL: ...IND. LB.
 Lines shown on these plans as existing property lines (P/L) are believed to be accurate but should be verified by the owner. The project requires the acquisition of land and rights for this project.

"FOR ROW USE ONLY"
R.O.W. PLANS

GENERAL PLAN
 PROJECT NO. 1
 STP BIKE(35)

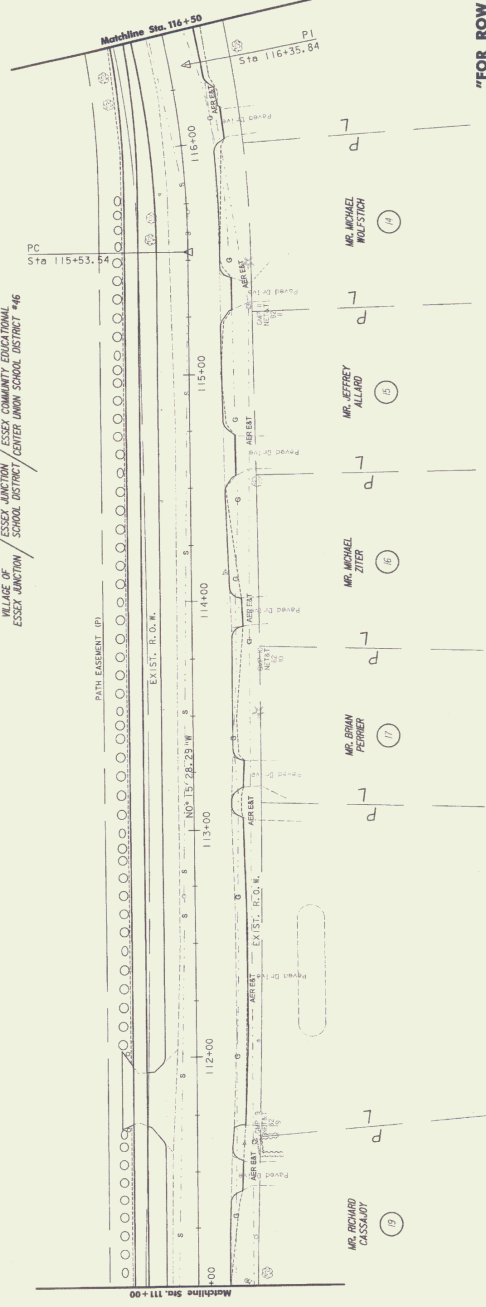
DESIGN FILE NAME: A:\3068\0001\VT\111+00\01.dgn
 DRAWN BY: GREG BAKOS
 SURVEYED BY: GREG BAKOS
 CHECKED BY: GREG BAKOS
 DATE: 06/15/09
 PROJECT: 3068

OLD COLCHESTER ROAD
 VHB Vermont Engineering, Inc.



OLD COLCHESTER ROAD
 CURVE #3 DATA
 Δ = 20.4355627°
 Δ = 20.4355627°
 R = 450'
 L = 822.78'
 E = 7.46'
 BANK = MATCH EXIST. GROSS SLOPE

VILLAGE OF ESSEX - JUNCTION / ESSEX COMMUNITY EDUCATIONAL
 SCHOOL DISTRICT / CENTER UNION SCHOOL DISTRICT #46



"FOR ROW USE ONLY"
R.O.W. PLANS

PROJECT: ESSEX		PROJECT NO.: 1
GENERAL PLAN		STIP BUREAUS
DATE: 06/07/2002	DESIGNED BY: J. SODERBERG	PROJECT NO.: 1
DATE: 06/07/2002	DRAWN BY: J. SODERBERG	STIP BUREAUS
DATE: 2/20/99	SURVEYED BY: VT. SURVEY & ENG. INC.	PROJECT NO.: 1
DATE: 06/07/2002	DATE: 06/07/2002	STIP BUREAUS
DATE: 06/07/2002	DATE: 06/07/2002	PROJECT NO.: 1
DATE: 06/07/2002	DATE: 06/07/2002	STIP BUREAUS
DATE: 06/07/2002	DATE: 06/07/2002	PROJECT NO.: 1
DATE: 06/07/2002	DATE: 06/07/2002	STIP BUREAUS

OLD COLCHESTER ROAD
 VTB Yonkers Hagan Brantlin, Inc.

Lines shown on these plans as existing property lines are shown for reference only and do not constitute a warranty of accuracy. The user of these plans shall be responsible for the acquisition of land and rights for this project.

DATE: 06/07/2002	DESIGNED BY: J. SODERBERG
DATE: 06/07/2002	DRAWN BY: J. SODERBERG
DATE: 06/07/2002	SURVEYED BY: VT. SURVEY & ENG. INC.
DATE: 06/07/2002	DATE: 06/07/2002
DATE: 06/07/2002	DATE: 06/07/2002
DATE: 06/07/2002	DATE: 06/07/2002
DATE: 06/07/2002	DATE: 06/07/2002
DATE: 06/07/2002	DATE: 06/07/2002
DATE: 06/07/2002	DATE: 06/07/2002

SCALE IN FEET
 0 20 40

RIGHT OF WAY PLANS

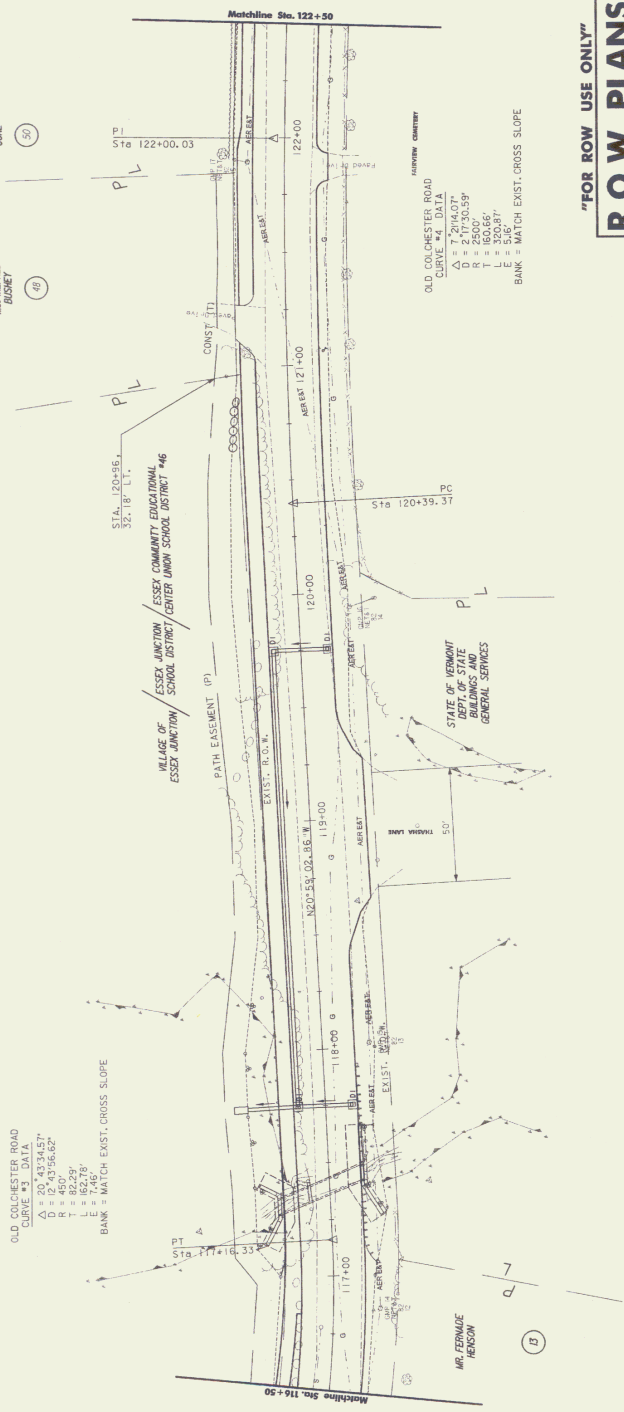
TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	RIGHTS	TITLE TAKEN	DATE TAKEN	TOWN OR CITY RECORDED	REMARKS
48	MS. WILFRED BUSHEY		122+56.11	122+84.11		CONST. L.T. 720 SF			ESSEX CO.	

OLD COLCHESTER ROAD
 CURVE #3 DATA
 $\Delta = 20^\circ 43' 54.57''$
 $D = 242.956.52'$
 $R = 2547.059'$
 $T = 82.229'$
 $L = 162.78'$
 BANK = MATCH EXIST. CROSS SLOPE

MS. WILFRED BUSHEY (48)

MR. JACOB COLE (50)



OLD COLCHESTER ROAD
 CURVE #4 DATA
 $\Delta = 7^\circ 21' 40.07''$
 $D = 1214.07'$
 $R = 2547.059'$
 $T = 160.66'$
 $L = 320.33'$
 BANK = MATCH EXIST. CROSS SLOPE



VERTICAL _____
 HORIZONTAL _____
 Lines shown on these plans as existing property lines are shown for information only and should not be relied upon for purposes unrelated to the acquisition of land and rights for this project.

"FOR ROW USE ONLY"
R.O.W. PLANS

GENERAL PLAN

PROJECT NO. 1500
 SHEET NO. 3515
 ESSEX PROJECT NAME: 1500650001/1500650001/1500650001
 PLAN FILE NAME: 1500650001/1500650001/1500650001
 SURVEYED BY: P. SURNEY & ENG. INC.
 DRAWN BY: J. BROWN
 DATE: 06/27/2002
 14 OF 15

OLD COLCHESTER ROAD
 YTHB Vermont Energy Drutility, Inc.

RIGHT OF WAY PLANS

TABLE OF PROJECT PROPERTY ACQUISITION

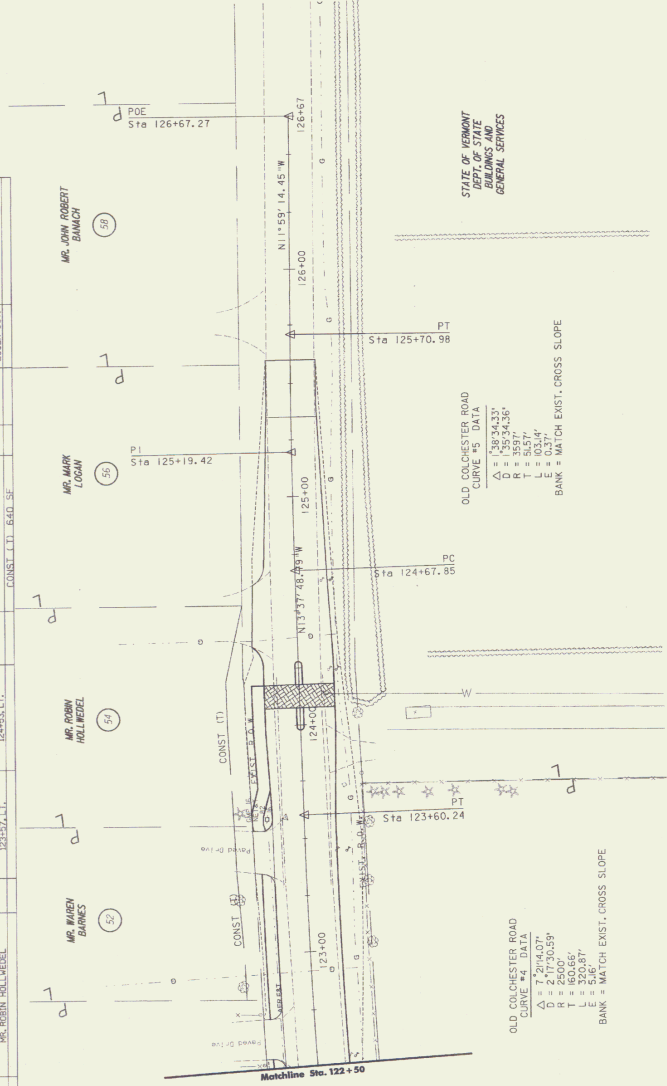
PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	RIGHTS	TITLE TAKEN	DATE	TAX ID	UTILITY ENCUMBERED	REMARKS
52	MR. WARREN BARNES		122+81.11	123+11.11		CONST. LT.	ESSEX J.C.T.			ESSEX J.C.T.	
54	MR. ROBERT HALLWHEEL		123+37.11	124+11.11		CONST. LT.	ESSEX J.C.T.			ESSEX J.C.T.	

MR. WARREN BARNES (52)

MR. ROBERT HALLWHEEL (54)

MR. MARK LOGAN (56)

MR. JOHN ROBERT BARNACH (58)



OLD COLCHESTER ROAD
 CURVE #4 DATA
 $\Delta = 7.21407^\circ$
 $R = 264.00539'$
 $T = 160.666'$
 $L = 23.748'$
 $E = 23.748'$
 BANK = MATCH EXIST. CROSS SLOPE

OLD COLCHESTER ROAD
 CURVE #5 DATA
 $\Delta = 59.5433^\circ$
 $R = 136.5436'$
 $T = 85.57'$
 $L = 103.47'$
 $E = 85.57'$
 BANK = MATCH EXIST. CROSS SLOPE



DRAWN _____
 VERTICAL _____
 HORIZONTAL _____

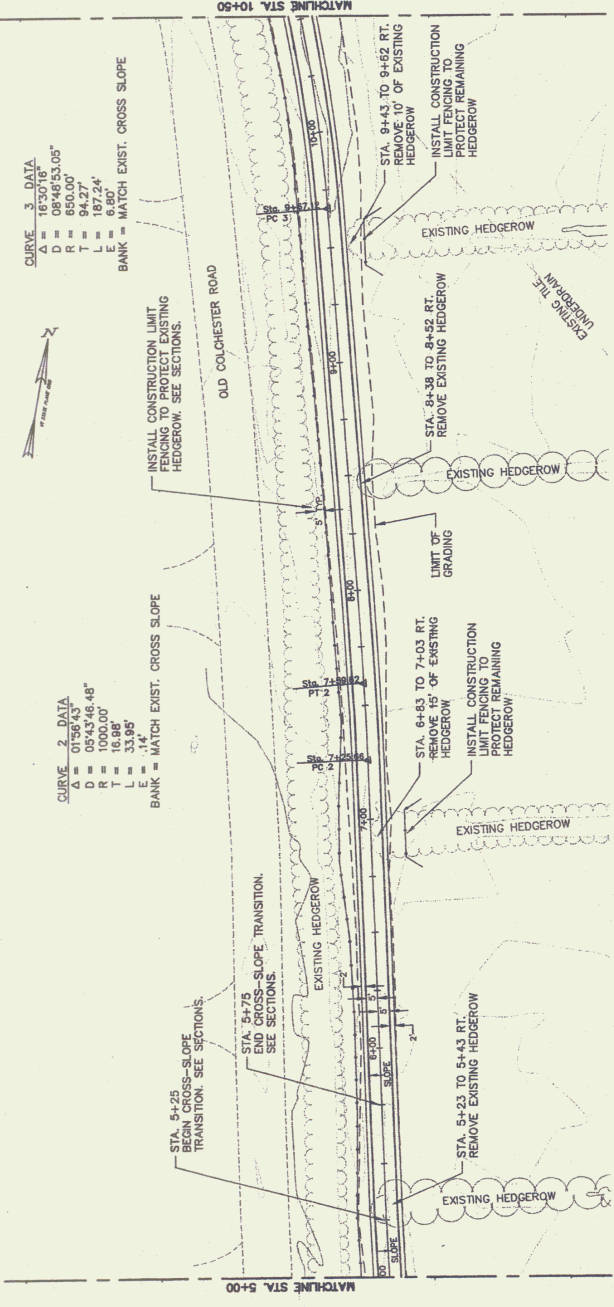
Lines shown on these plans as existing property lines (P/L) are believed to be accurate, but should not be used for the purpose of determining the acquisition of land and rights for this project.

GENERAL PLAN

PROJECT: COLCHESTER RD.
 STP: BIKER (35)S

DESIGN FILE NAME: I:\18040\colch\row\row211604.dwg
 PLOT DATE: 06/17/2002
 PARM FILE NAME: 18040\colch\row\row211604.dwg
 DRAWN BY: JRM
 CHECKED BY: JRM
 SCALE: AS SHOWN
 USER: BAKOP

OLD COLCHESTER ROAD
YHB Vermont Region Drafting, Inc.



CURVE 2 DATA
 Δ = 01°56'43"
 D = 08433.46.48"
 R = 1000.00'
 T = 16.98'
 L = 33.95'
 BANK = MATCH EXIST. CROSS SLOPE

CURVE 3 DATA
 Δ = 16°50'18"
 D = 08448.53.05"
 R = 850.00'
 T = 94.27'
 L = 187.24'
 BANK = MATCH EXIST. CROSS SLOPE

STA. 5+05
 BEGIN CROSS-SLOPE
 TRANSITION. SEE SECTIONS.

STA. 5+75
 END CROSS-SLOPE TRANSITION.
 SEE SECTIONS.

INSTALL CONSTRUCTION LIMIT
 FENCING TO PROTECT EXISTING
 HEDGEROW. SEE SECTIONS.

STA. 5+03 TO 5+43 RT.
 REMOVE EXISTING HEDGEROW

STA. 6+83 TO 7+03 RT.
 REMOVE 15' OF EXISTING
 HEDGEROW
 INSTALL CONSTRUCTION
 LIMIT FENCING TO
 PROTECT REMAINING
 HEDGEROW

STA. 8+38 TO 8+52 RT.
 REMOVE EXISTING HEDGEROW

STA. 9+43 TO 9+62 RT.
 REMOVE 15' OF EXISTING
 HEDGEROW
 INSTALL CONSTRUCTION
 LIMIT FENCING TO
 PROTECT REMAINING
 HEDGEROW



R.O.W. PLANS



PROJECT: ESSEX BIKE PATH STPBK19(05/15)
 FILE NAME: 091517/01/000000.dwg
 DATE: 08/21/14, 2021
 SHEET: PL-2
 ROW SHEET 11 OF 15

JAMES & LANSING Consulting Engineers, Inc.

CURVE 3 DATA
 Δ = 08°48'53.05"
 D = 650.00'
 R = 94.27'
 T = 187.24'
 L = 6.80'
 E = .04'
 BANK = MATCH EXIST. CROSS SLOPE

FILL EXISTING DITCH TO 334' CONTOUR
 GRADE TO DRAIN TO NEW CATCH BASIN.
 USE 703.03 SAND BORROW.

EXISTING
 CULVERT
 STA. 11+02.32.27' LT.
 NEW CATCH BASIN
 RW = 333.7'

CONNECT TO EXISTING QULVERT.

STA. 11+50
 BEGIN CROSS-SLOPE
 TRANSITION. SEE SECTIONS.

NEW 18" RCP STORM PIPE.
 SLOPE = -0.05 FT./FT.

WETLAND
 LIMIT
 AREA OF UNDISTURBED
 WETLAND: 685 SQ.FT.

STA. 11+02
 18.0' RT.
 NEW END
 SECTION
 INV. = 334.2'

INSTALL
 CONSTRUCTION
 HEDGEROW
 TO PROTECT
 EXISTING
 HEDGEROW
 SEE SHEET XC-4
 FOR CROSS
 SECTIONS

MATCHLINE STA. 10+50

STA. 12+00
 END CROSS-SLOPE TRANSITION.
 SEE SECTIONS.

EXISTING HEDGEROW

LIMIT OF
 GRADING

CURVE 4 DATA
 Δ = 02°51'53.24"
 D = 2000.00'
 R = 2000.00'
 T = 12.10'
 L = 24.18'
 E = .04'
 BANK = MATCH EXIST. CROSS SLOPE

INSTALL CONSTRUCTION LIMIT
 FENCING TO PROTECT EXISTING
 HEDGEROW. SEE SECTIONS.

OLD COLCHESTER ROAD

MATCHLINE STA. 16+50

CURVE 5 DATA
 Δ = 02°51'53.24"
 D = 2000.00'
 R = 2000.00'
 T = 18.62'
 L = 37.24'
 E = .04'
 BANK = MATCH EXIST. CROSS SLOPE



R.O.W. PLANS



FRIGGS & LANSING Consulting Engineers, Inc.

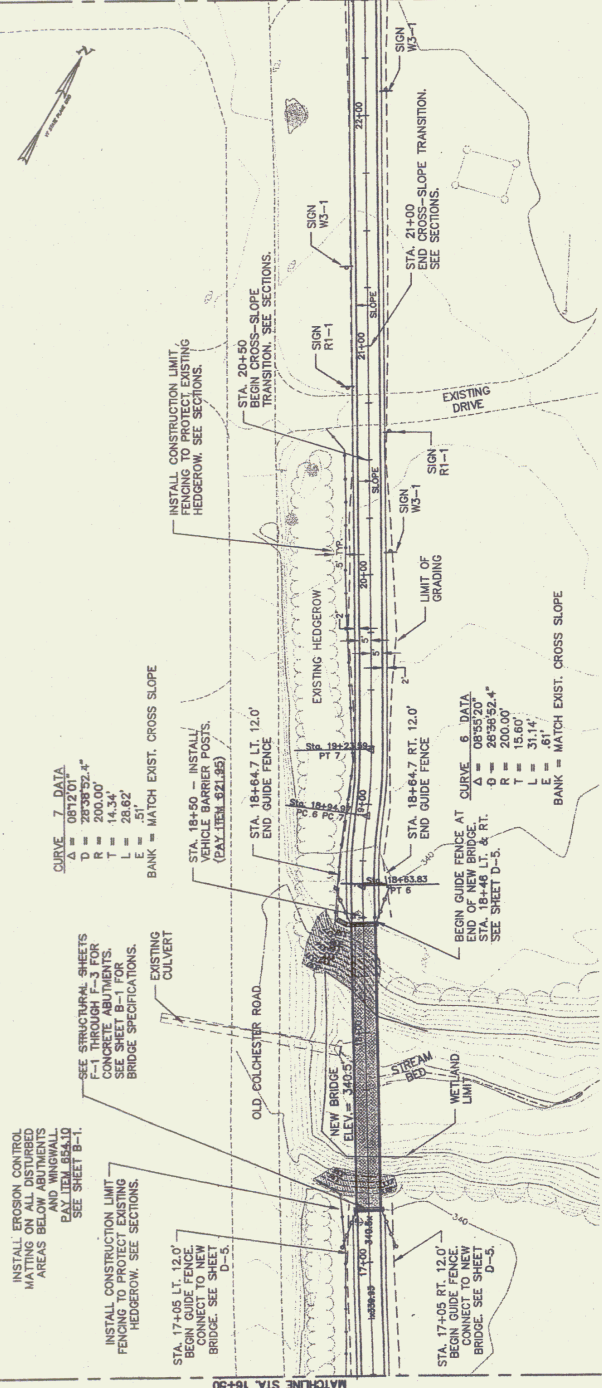
PROJECT ESSEX BIKE PATH
 FILE NAME: 06183/ATAP-880.dwg
 DATE: March 14, 2001

PROJECT # STRBIKE(3)S

SHEET PL-3

ROW SHEET 12 OF 15
 SHEET 20 OF 82

9



CURVE 7 DATA
 $\Delta = 09^{\circ}12'01"$
 $D = 2239^{\circ}52.4"$
 $T = 14.54'$
 $L = 28.82'$
 $E = .51'$
 BANK = MATCH EXIST. CROSS SLOPE

STA. 18+50 - INSTALL VEHICLE BARRIER POSTS. (CAL. ITEM #21.85)

BEGIN GUIDE FENCE AT CURVE. 6 DATA
 $\Delta = 08^{\circ}55'20"$
 $D = 28^{\circ}58'52.4"$
 $R = 200.00'$
 $T = 15.60'$
 $L = 31.14'$
 BANK = MATCH EXIST. CROSS SLOPE

INSTALL EROSION CONTROL MATTING ON ALL DISTURBED AREAS BELOW ABUTMENTS AND INSIDE WALLS. SEE SHEET B-1.

INSTALL CONSTRUCTION LIMIT FENCING TO PROTECT EXISTING HEDGEROW. SEE SECTIONS.

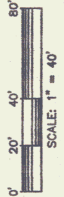
STA. 17+05 RT. 12.0' BEGIN GUIDE FENCE. CONNECT TO NEW BRIDGE. SEE SHEET D-5.

STA. 17+05 RT. 12.0' BEGIN GUIDE FENCE. CONNECT TO NEW BRIDGE. SEE SHEET D-5.

INSTALL CONSTRUCTION LIMIT FENCING TO PROTECT EXISTING HEDGEROW. SEE SECTIONS.

STA. 20+50 BEGIN CROSS-SLOPE TRANSITION. SEE SECTIONS.

STA. 21+00 END CROSS-SLOPE TRANSITION. SEE SECTIONS.



R.O.W. PLANS

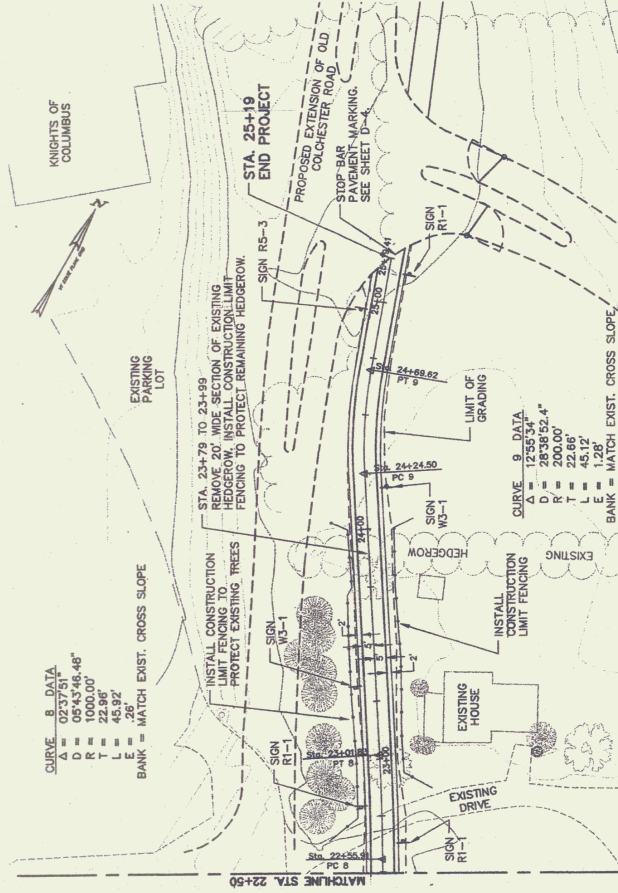


KREBS & LINSZING Consulting Engineers, Inc.

PROJECT: ESSEX BIKE PATH
 FILE NAME: 10000010000.dwg
 DATE: March 14, 2001

SHEET: PL-4

NON SHEET 15 OF 15
 SHEET 21 OF 82



CURVE B DATA
 Δ = 123.5534°
 D = 05°37'48.48"
 R = 1000.00'
 T = 22.98'
 L = 45.92'
 E = .28'
 BANK = MATCH EXIST. CROSS SLOPE

STA. 23+79 TO 23+99
 REMOVE 20' WIDE SECTION OF EXISTING
 HEDGEROW, INSTALL CONSTRUCTION LIMIT
 FENCING TO PROTECT REMAINING HEDGEROW.

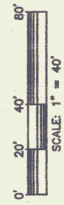
INSTALL CONSTRUCTION
 LIMIT FENCING
 PROTECT EXISTING TREES

CURVE B DATA
 Δ = 123.5534°
 D = 05°38'02.4"
 R = 1000.00'
 T = 22.86'
 L = 45.12'
 E = 1.28'
 BANK = MATCH EXIST. CROSS SLOPE

R.O.W. PLANS



KRIBBS & LANSING Consulting Engineers, Inc.



PROJECT:	ESSEX BIKE PATH	PROJECT #:	STPBK16(05)
FILE NAME:	0103/0709-010.dwg		
DATE:	March 14, 2007	SHEET:	R-3

ROW SHEET **4** of **15**
 SHEET 22 OF 82