

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT

TOWN OF CAVENDISH
COUNTY OF WINDSOR
VT ROUTE 103

LUDLOW-BELLOWS FALLS ROAD

BEGINNING AT A POINT APPROXIMATELY 0.029 OF A MILE
SOUTHEASTERLY OF THE CAVENDISH-LUDLOW TOWN LINE
AND EXTENDING NORTHWESTERLY 4.500 FEET

LENGTH OF PROJECT = 4150.0 FEET = 0.780 OF A MILE
1924 ADT = 4340
1990 ADT = 7700
1990 EMD = 7000
E = 6.0%
T = 8.5%
V = 50'

LENGTH OF R.O.W. PROJECT = 4277 FEET = 0.810 MILES

R.O.W. PLANS

CONSTRUCTION AREA

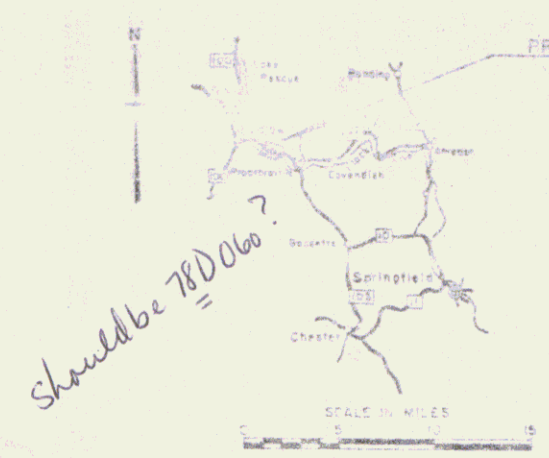
END RELINQUISHMENT NO. I
STA. 256+35 265' LT.

END MAINT. AGREE. AREA NO. I
BEGIN RELINQUISHMENT NO. I
STA. 256+55 100' LT.

BEGIN MAINT. AGREE. AREA NO. I
STA. 256+50 12' LT.

BEGIN R.O.W. PROJECT F 025-1(13)
STA. 237+00 LT.

END R.O.W. PROJECT F 025-1(13)
STA. 279+77 LT.

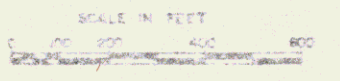


CONVENTIONAL SYMBOLS

ROAD	---
COUNTY LINE	---
TOWN LINE	---
RANGE LINE	---
STONE WALL	---
EXTENDED PROPERTY	---
GUARD RAIL	---
TRAVELER WAY	---
ROADSIDE	---
RETAINING WALL	---
CENTER LINE	---
SURVEY LINE	---
GRADIENT	---
GRIP HOLE	---
TRUCK HOLE	---
BRICK HOLE	---
TELEPHONE POLE	---
TRAIL	---
MEDE	---

SLOPE RIGHTS

GROUND ELEVATION	---
CHISEL ELEVATION	---
CURVE DATA	---
DEFLECTION ANGLE	---
CURVE OF CURVE	---
RADIUS OF CURVE	---
TANGENT DISTANCE	---
LENGTH OF CURVE	---
EXTERNAL DISTANCE	---
WANT OF INTERSECTION	---
WALL OF CURVE	---
WALL OF TANGENT	---
POINT ON TANGENT	---
POINT ON SUBTANGENT	---



APPROVED: [Signature] DATE: 9-13-74
 APPROVED: [Signature] DATE: 9-16-74
 CHIEF ENGINEER
 AUTHORITY BY ORDER OF THE STATE HIGHWAY BOARD

JAN 28 1987
 Pin # 78D060
 DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION

F 025-1(13)
 13

VT 103

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT

TOWN OF CAVENDISH
COUNTY OF WINDSOR
VT. ROUTE 103
LUDLOW-BELLOWS FALLS ROAD

BEGINNING AT A POINT APPROXIMATELY 0.609 OF A MILE
SOUTHEASTERLY OF THE CAVENDISH-LUDLOW TOWN LINE
AND EXTENDING NORTHWESTERLY 4150.0 FEET
LENGTH OF PROJECT - 4150.0 FEET - 0.785 OF A MILE
1950 A.D.T. - 43.10
1990 A.D.T. - 7.750
1990 D.V.V. - 1.060
S = 4.0%
T = 9.7%
V = 50'

LENGTH OF R.O.W. PROJECT - 4277 FEET - 0.810 MILES

R.O.W. PLANS

BEGIN R.O.W. PROJECT F 025-1(13)
STA. 237+00 LT.

END R.O.W. PROJECT F 025-1(13)
STA. 279+77 LT.

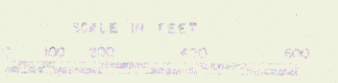


CONVENTIONAL SIGNS

R.O.W.	---
COUNTY LINE	---
TOWN LINE	---
FENCE LINE	---
STONE WALL	---
UNIMPROVED PROPERTY	---
GRAVE PALE	---
TRAVELED WAY	---
RAILROAD	---
RETAINING WALL	---
CENTER LINE	---
CURBET LINE	---
CULVERT	---
PROP. W/TT	---
UTILITY POLE	---
REAR POLE	---
TELEPHONE POLE	---
WELL	---
POST	---

SLOPE RIGHTS

GROUND ELEVATION	SPR	1/4" = 1' = 1/4"
GRADE ELEVATION	SPGR	1/4" = 1' = 1/4"
CURVE DATA		
DEFLECTION OF ANGLE	D	
DEGREE OF CURVE	D	
RADIUS OF CURVE	R	
TANGENT DISTANCE	T	
LENGTH OF CURVE	L	
EXTERNAL DISTANCE	E	
POINT OF INTERSECTION	PI	
POINT OF CURVE	PC	
POINT OF TANGENT	PT	
POINT OF TANGENT	PT	
POINT OF INTERSECTION	PI	



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of Cavendish
(To Be Returned To R.O.W. Division)



APPROVED: *[Signature]* R.O.W. DIRECTOR
DATE: 9-13-74

APPROVED: *[Signature]* CHIEF ENGINEER
DATE: 9-16-74

FEDERAL HIGHWAY ADMINISTRATION
PROJECT NO. F 025-1(13)

1A 13

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
RIGHT-OF-WAY PLANS
DETAIL SHEET

TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	REM.	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	BK.	PG.	REMARKS
1A	THAEDER, FRANK R. & JANE M.	6	237+00 RT 237+00 RT 237+00 RT	238+65 RT 238+65 RT	0.09 A± 3.02 A±		SLOPE (T) 2350 S.F.±	COND	9-30-75	CAVENDISH	35	392-396	4000 S.F.± SIGN
B		6	237+00 RT	238+54 RT	0.09 A±		ALL R.T. & I.						HIGHWAY EASEMENT (3850 S.F.±)
2A	KELLEY, LAWRENCE C., JR. WEIDMAN, HAROLD D.	6, 8	237+00 LT 237+00 LT 239+50 LT 239+00 LT 253+00 LT	238+50 LT 253+44 LT 253+66 LT	0.18 A± 17.9 A± 2.3 A±		DRIVE (T) DRIVE (T)	COND	9-30-75	CAVENDISH	35	392-396	
B		6	238+54 RT 244+75 RT 238+65 RT 241+50 RT	245+37 RT 245+37 RT 245+37 RT	0.5 A± 54.52 A±		SLOPE (T) 400 S.F.± DRIVE (T)						
C		6	238+54 RT	245+37 RT	0.5 A±		ALL R.T. & I.						HIGHWAY EASEMENT
D		6, 8	237+00 LT	253+68 RT	1.4 A±								
3A	KELLEY, LAWRENCE C., JR.	6	245+10 RT 245+37 RT 245+37 RT	249+93 RT 249+00 RT 249+91 RT	0.7 A± 2.32 A±		SLOPE (T) 2600 S.F.±	COND	9-30-75	CAVENDISH	35	392-396	
B		6	245+07 RT	249+93 LT	0.28 A±		ALL R.T. & I.						HIGHWAY EASEMENT
4A	GROSSMAN, STANLEY	6, 8	249+91 RT 249+91 RT 252+30 RT	255+07 RT 258+17 RT 253+00 RT	0.45 A± 45.45 A±		SLOPE (T) 250 S.F.±	WD	10-22-75	CAVENDISH	35	416	
B		6, 8	249+93 RT	258+22 RT	0.5 A±		ALL R.T. & I.						HIGHWAY EASEMENT
5A	KALINEN, REINO K. & MARY M.	8	253+44 LT 253+44 LT	258+08 LT 256+33 LT	1.8 A± 5.5 A±		ALL R.T. & I.	COND	9-30-75	CAVENDISH	35	392-396	
B		8	253+66 LT 254+51 LT	256+90 RT	0.2 A±		DRAINAGE (P)						HIGHWAY EASEMENT
C		8	256+04 LT	258+32 LT	0.3 A±		ALL R.T. & I.						HIGHWAY EASEMENT

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
1	5, 8	PARCEL # GA ROSE ADDED DRIVE Rts. (T) AT STA. TH #45 2+50 RT. PER C.O. # 2821	9-30-74	KDP	T.P.M.
2	1, 5, 6, 8, 10	PROJECT: CORRECTED NORTH ARROWS ALSO ADDED RELINQUISHMENT AND MAINTENANCE AGREEMENT AREAS TO PLANS PER CHANGE ORDER #2873	2-5-75	KDP	T.P.M.
3	4, 6	PARCEL # 1A - REDUCED TAKING & ADDED TEMPORARY SLOPE RIGHTS. PER C.O. # 2930	5-22-75	NBB	T.P.M.
4	4, 6, 8	PARCELS # 2B & 2C - REDUCED TAKING ON BOTH PARCELS. PER C.O. # 2931	5-22-75	NBB	T.P.M.
5	4, 6, 8	PARCEL 2B & 2C KELLY & WEIDMAN ADDED DRIVES AT STA. 241+50 RT & 253+00 LT. PER C.O. # 2967	8-7-75	KDP	T.P.M.
6	10	PARCEL # 8 FLETCHER FARMS INC. REVISD SLOPE BETWEEN Sta. 268+28 - 271+55 LT PER C.O. # 6222	6-19-84	DEM	FB
		MYLARS TO DESIGN 8-13-84			

DR RT - DRAINAGE RIGHT
 DR LT - DRAINAGE LEFT
 DR RT - DRIVE RIGHT
 DR LT - DRIVE LEFT
 CUL RT - CULVERT RIGHT
 CUL LT - CULVERT LEFT
 (C) - CONCRETE CURB
 (P) - PAVEMENT EASEMENT
 (T) - TRUCK STOP SIGN

----- PRESENT P.O.W.
 - - - - - TAKING WITHOUT ACCESS
 - - - - - TAKING WITHOUT ACCESS ALONG PROPERTY LINES
 - - - - - TAKING WITH ACCESS
 (P) - PAVEMENT EASEMENT
 (T) - TRUCK STOP SIGN

LEGEND
 --- 30' --- 50' --- SHORE PATENTS
 --- P --- PROPERTY LINE
 --- C --- TOP OF CUT
 --- S --- TOP OF SLOPE

APPROVED *Thomas P. May* DATE 9-13-74

PROJECT CAVENDISH
 NO. F.025-1(13)
 SHEET 4 OF 13

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
RIGHT-OF-WAY PLANS
DETAIL SHEET

TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	REM.	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	BK.	PG.	REMARKS
11	LUDLOW TELEPHONE CO.												UTILITY
12	VILLAGE OF LUDLOW ELECTRIC DEPT.												UTILITY
13	VERMONT ELECTRIC POWER CO. INC.												UTILITY

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY

MADE BY: NBB DATE: 9-13-74
 CHECKED BY: _____ DATE: _____

DR RT - DRAINAGE RIGHT
 RT - EATCHING RIGHT
 D RT - CHANNEL RIGHT
 DRIVE RT - DRIVE RIGHT
 CUL RT - CULVERT RIGHT
 DEM ALIGN OR REMOVAL
 INT - INTERSECTION

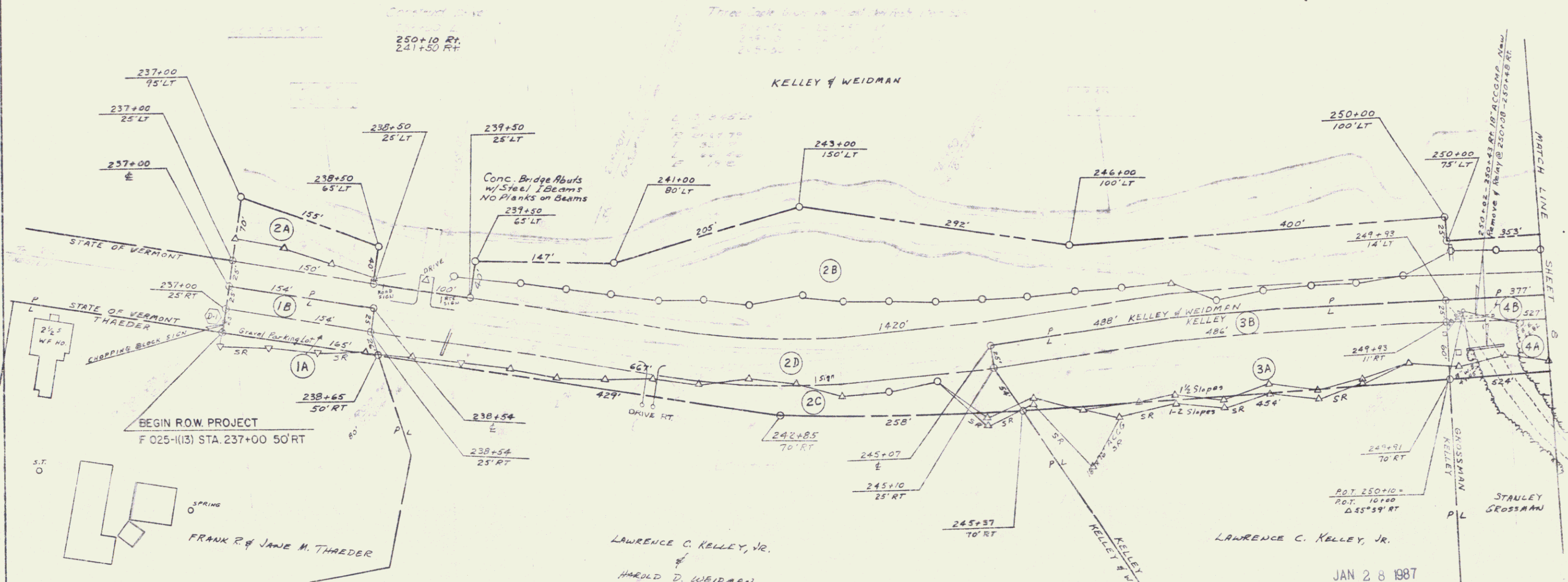
PRESENT R.O.W.
 TAKING WITHOUT ACCESS
 TAKING WITHOUT ACCESS ALONG PROPERTY LINES
 TAKING WITH ACCESS
 PERMANENT EASEMENT
 TEMPORARY EASEMENT

LEGEND
 SR - SLOPE RIGHTS
 P - PROPERTY LINE
 T - TOP OF CUT
 S - TOP OF SLOPE

APPROVED: Thomas P. Mayo DATE: 9-13-74

PROJECT: CAVENDISH
 NO: F 025-1(13)
 SHEET: 5A OF 13

ALL DRIVES AS INDICATED ON PLANS ARE SUBJECT TO PERMITS PURSUANT TO TITLE 19, SECTION 43, V.S.A.



LAWRENCE C. KELLEY, JR.
 &
 HAROLD D. WEIDMAN

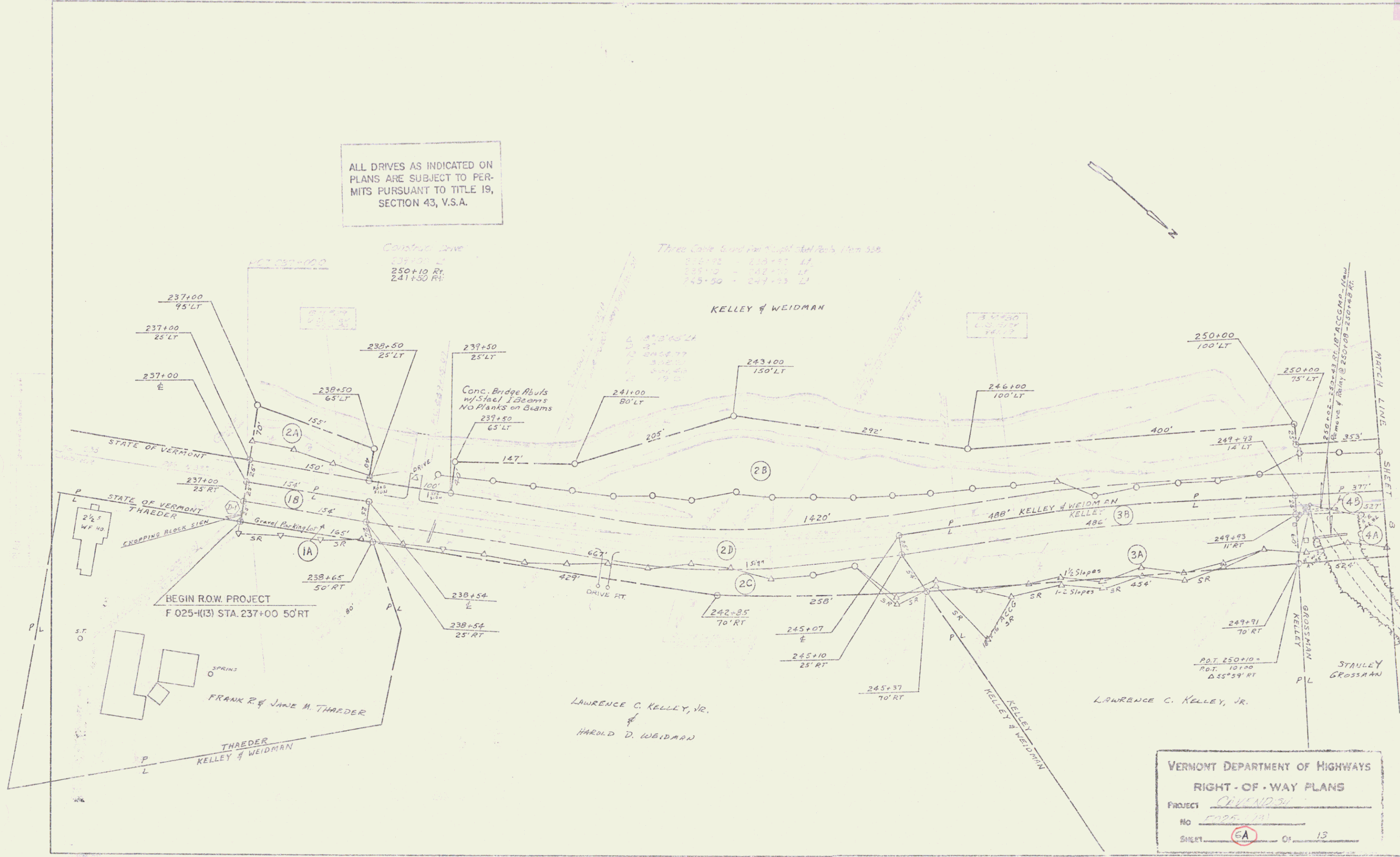
LAWRENCE C. KELLEY, JR.

JAN 28 1987

VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT CHANDLER
 NO. 101
 SHEET E OF 13

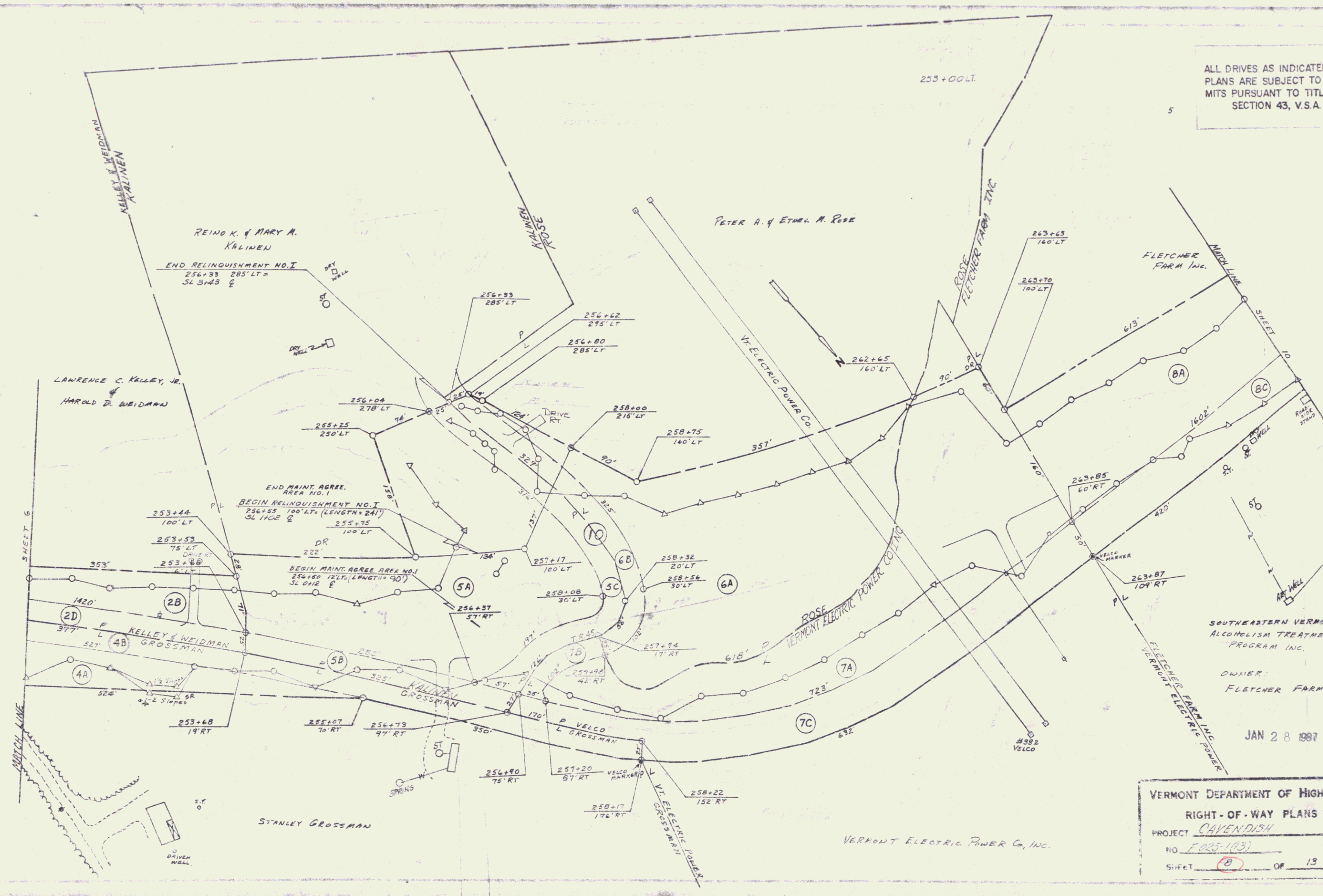
6

ALL DRIVES AS INDICATED ON PLANS ARE SUBJECT TO PERMITS PURSUANT TO TITLE 19, SECTION 43, V.S.A.



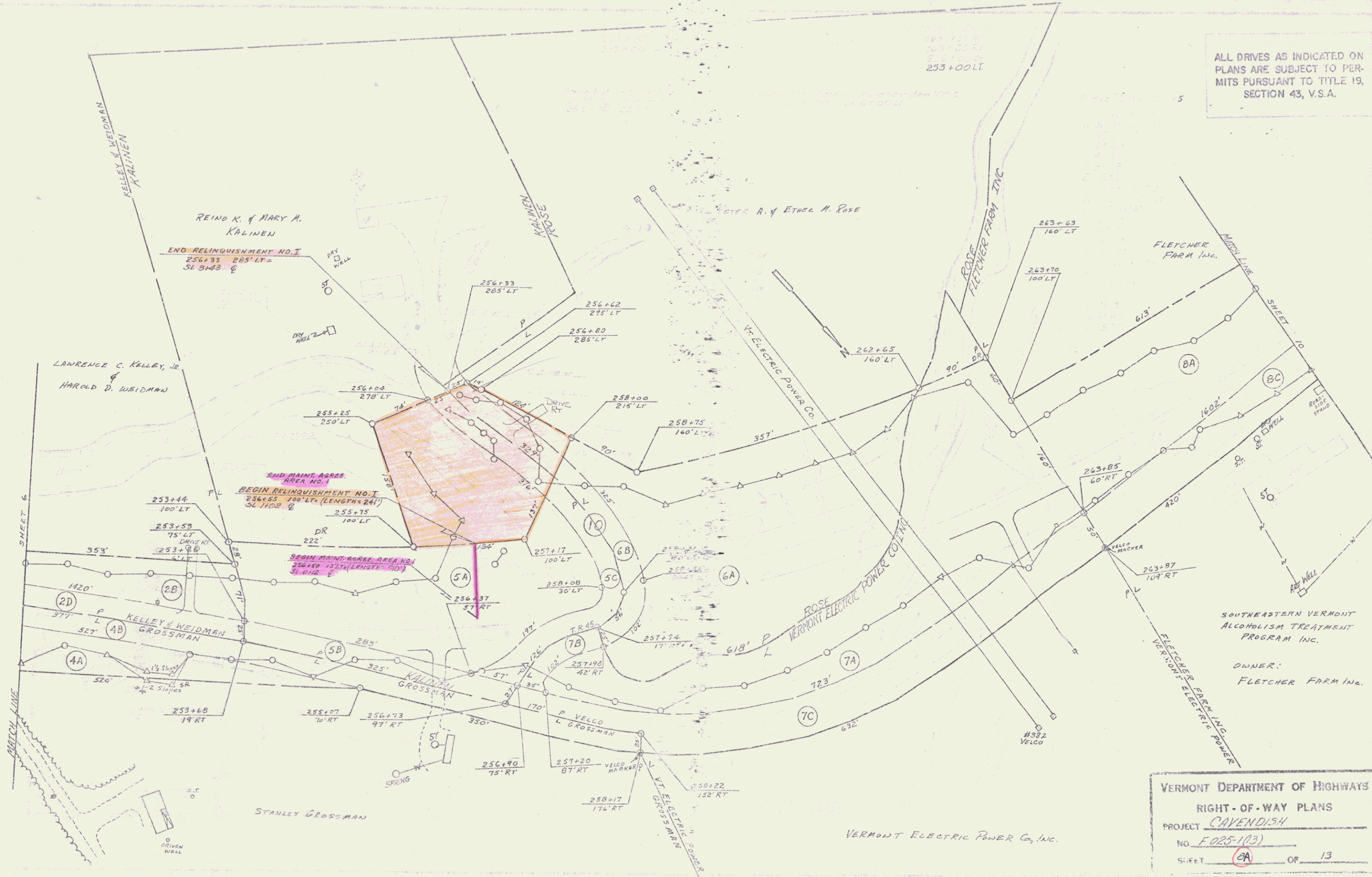
VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT RD 103
 NO 103-103
 SHEET 6A OF 13

ALL DRIVES AS INDICATED ON PLANS ARE SUBJECT TO PERMITS PURSUANT TO TITLE 19, SECTION 43, V.S.A.



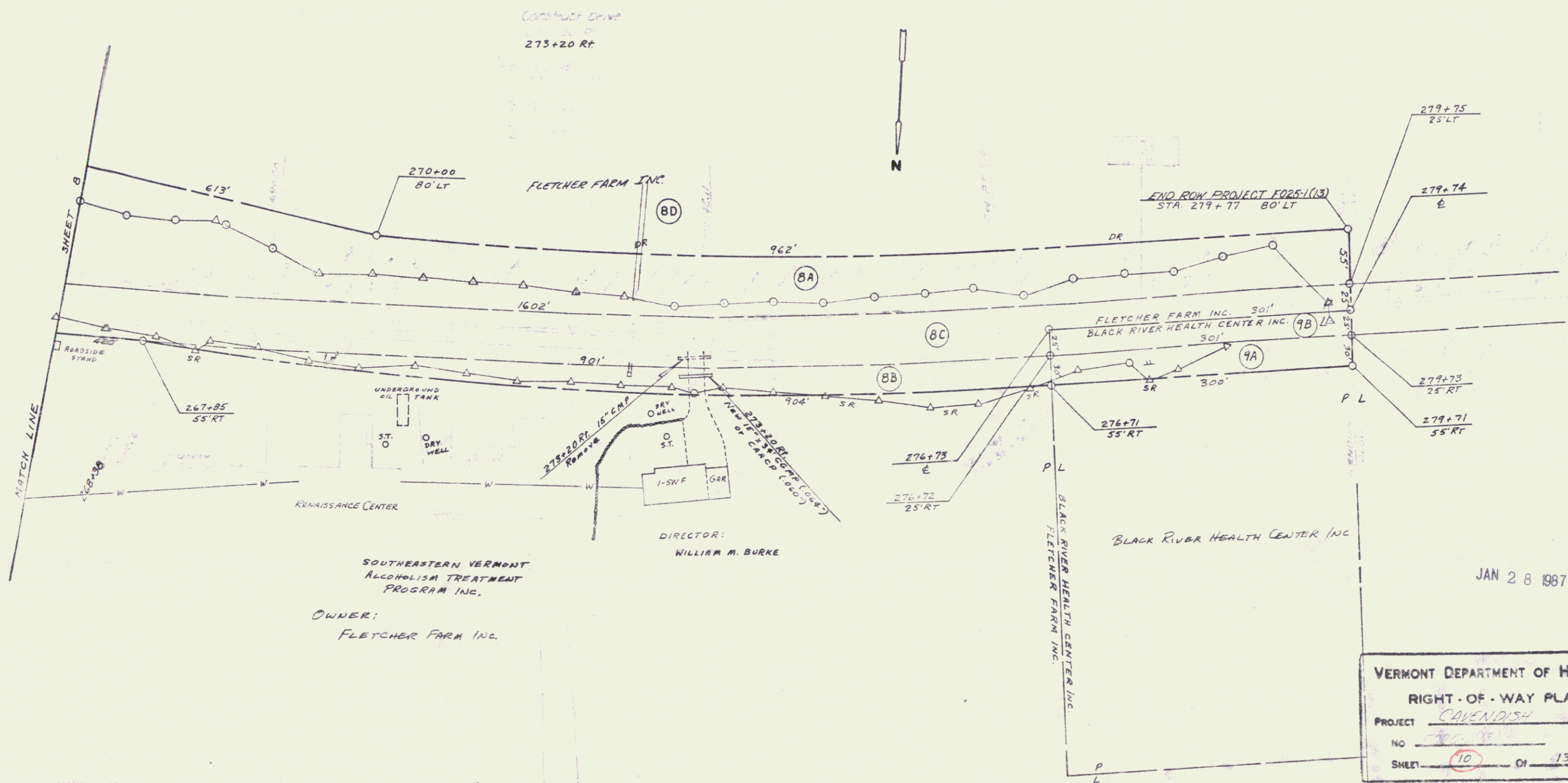
VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT CAVENDISH
 NO. F-025-1(13)
 SHEET 8 OF 13

ALL DRIVES AS INDICATED ON PLANS ARE SUBJECT TO PERMITS PURSUANT TO TITLE 19, SECTION 43, V.S.A.



VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT CAVENDISH
 NO. F025-1(23)
 SHEET 9A OF 13

ALL DRIVES AS INDICATED ON
PLANS ARE SUBJECT TO PER-
MITS PURSUANT TO TITLE 19,
SECTION 43, V.S.A.



JAN 28 1987

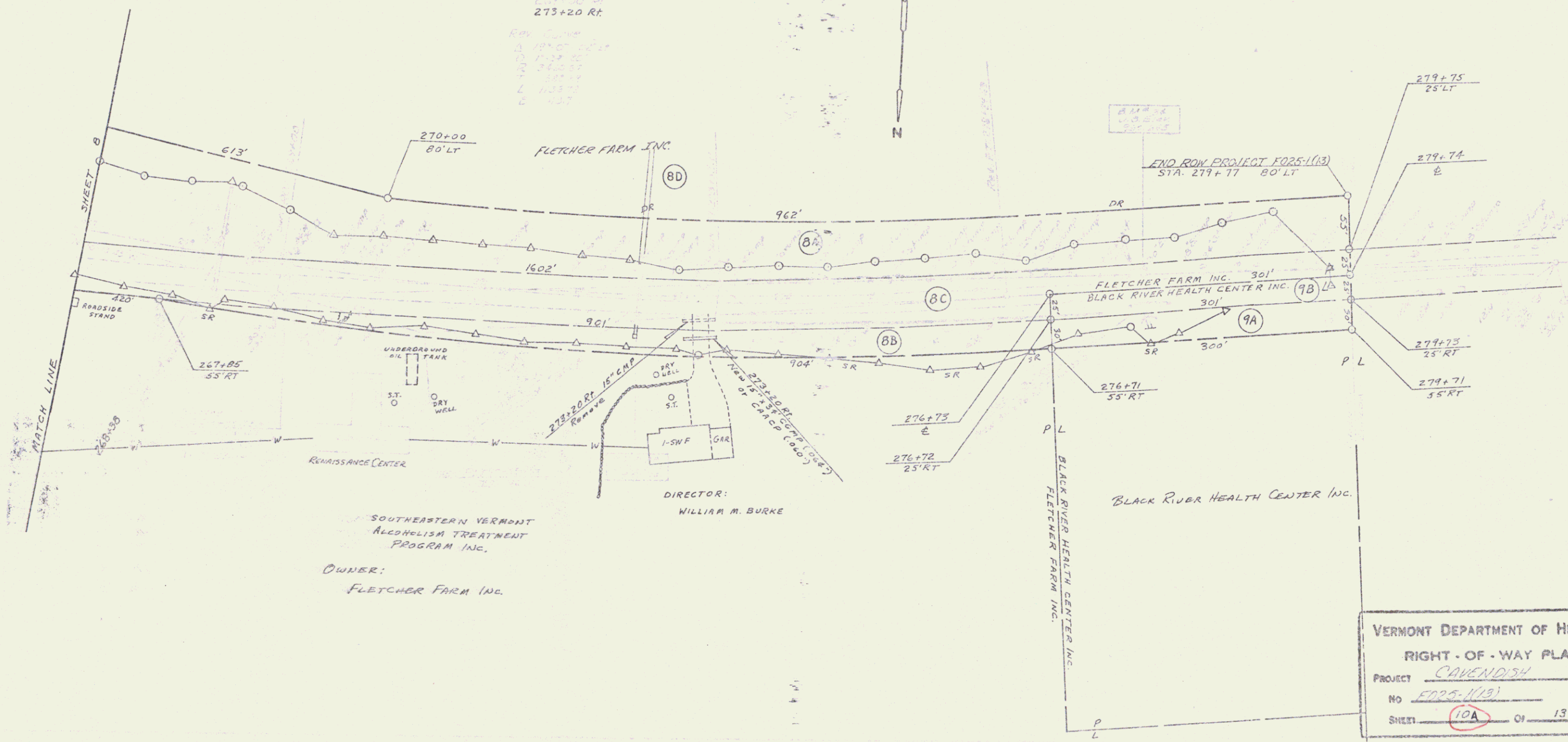
VERMONT DEPARTMENT OF HIGHWAYS
RIGHT-OF-WAY PLANS
PROJECT CAVENDISH
NO 10
SHEET 10 OF 13

10

ALL DRIVES AS INDICATED ON PLANS ARE SUBJECT TO PERMITS PURSUANT TO TITLE 19, SECTION 43, V.S.A.

Construct Drive
 273+30 P
 273+20 Rt

- Prop. Drive
 1 273+30 P
 2 273+20 Rt
 3 273+15 P
 4 273+10 P
 5 273+05 P
 6 272+50 P



SOUTHEASTERN VERMONT
 ALCOHOLISM TREATMENT
 PROGRAM INC.
 OWNER:
 FLETCHER FARM INC.

DIRECTOR:
 WILLIAM M. BURKE

VERMONT DEPARTMENT OF HIGHWAYS		
RIGHT-OF-WAY PLANS		
PROJECT	CAVENDISH	
NO	FD25-1(13)	
SHEET	10A	OF 13