

*Xtaset*

INDEX OF SHEETS

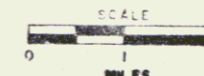
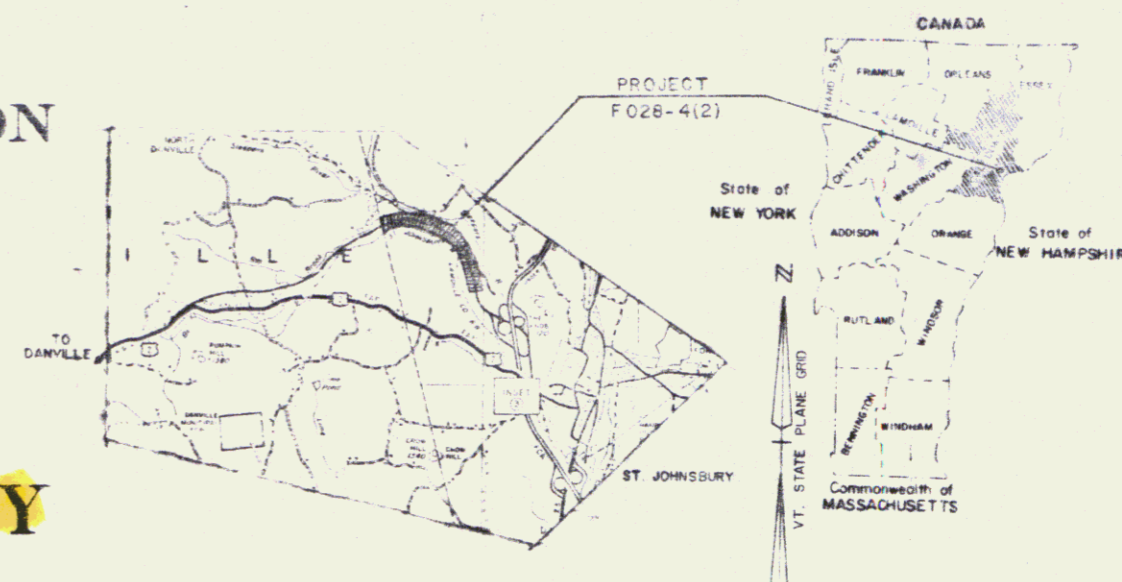


STATE OF VERMONT  
AGENCY OF TRANSPORTATION



FEDERAL AID PRIMARY

PROPOSED IMPROVEMENT  
**TOWN OF ST. JOHNSBURY**  
COUNTY OF CALEDONIA  
**U. S. ROUTE 2**



ROW PLANS

BEGINNING AT A POINT ON RELOCATED U.S. 2 AT THE DANVILLE-ST. JOHNSBURY TOWN LINE AND EXTENDING EASTERLY 1.150 MILES TO THE NORTH DANVILLE ROAD (U.S. CONNECTOR).

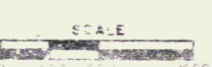
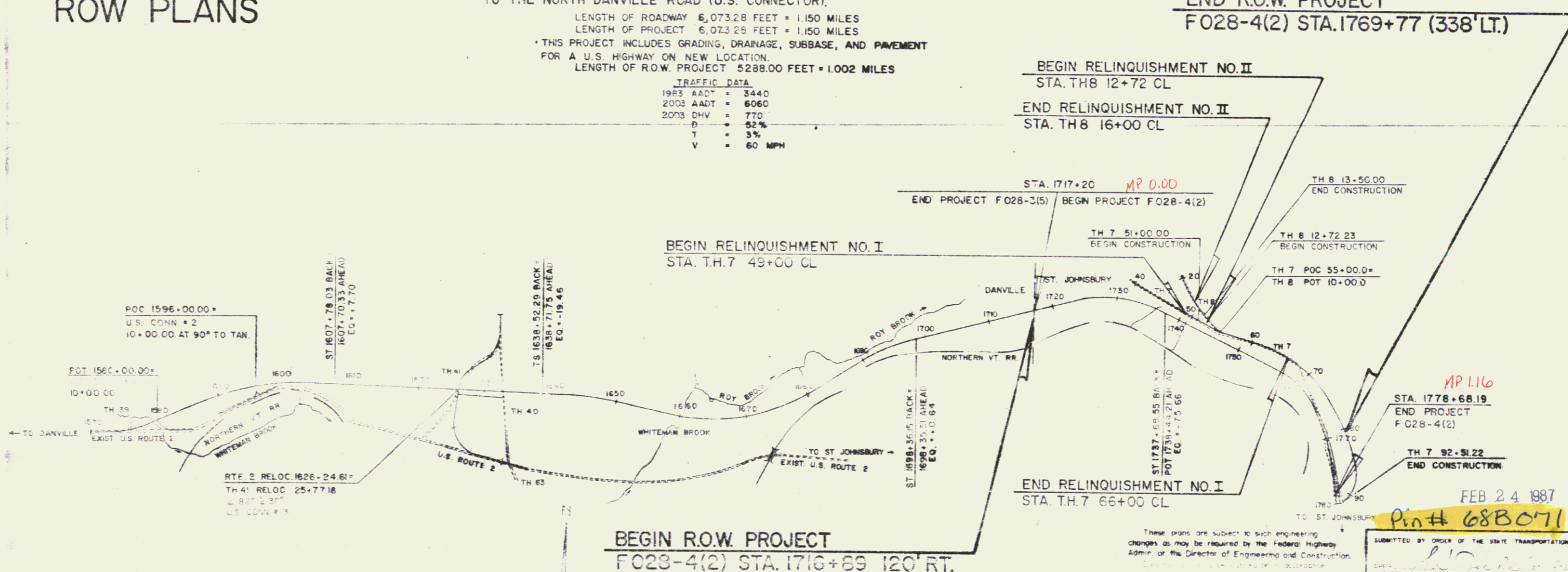
LENGTH OF ROADWAY 6,073.28 FEET = 1.150 MILES  
LENGTH OF PROJECT 6,073.28 FEET = 1.150 MILES  
THIS PROJECT INCLUDES GRADING, DRAINAGE, SUBBASE, AND PAVEMENT FOR A U.S. HIGHWAY ON NEW LOCATION  
LENGTH OF R.O.W. PROJECT 5288.00 FEET = 1.002 MILES

TRAFFIC DATA

1983 AADT	3440
2003 AADT	6060
2003 DHV	770
D	52%
T	3%
V	60 MPH

END R.O.W. PROJECT  
F028-4(2) STA. 1769+77 (338' LT.)

- CONVENTIONAL SIGNS
- COUNTY LINE
  - TOWN LINE
  - LIMITS OF ACCESS
  - POINT OF ACCESS
  - FENCE LINE
  - STONE WALL
  - TRAVELED WAY
  - GUARD RAIL
  - RAILROAD
  - SURVEY LINE
  - CULVERT
  - POWER POLE
  - TELEPHONE POLE
  - VEES
  - CONTROL OF ACCESS
  - PROPERTY LINE
  - R.O.W. TAKING LINE
  - SLOPE RIGHTS
  - TOP OF CUT
  - TOE OF SLOPE



APPROVED: *[Signature]*  
DATE: *May 25, 1982*

CHIEF PROPERTY ADMINISTRATION

PROJECT: F 028-4(2)

SHEET: 1 OF 25 SHEETS

FEB 24 1987  
Pin# 688071

STATE OF VERMONT  
AGENCY OF TRANSPORTATION  
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
1	SULLIVAN, JOHN A. & ALICE R.	11, 12	1716 +88 RT.	1728 +04 LT.	5.79 A±		CONST. EASE. (T) (0.01 A±)	WD.	12-16-83	ST. JOHNSBURY	178	151-165	(565 S.F.±)
			1718 +65 RT.	1720 +20 RT.									5.90 A±
			1720 +95 LT.	1727 +30 RT.			DRAINAGE (P)						
			1726 +00 LT.	1727 +55 LT.			DRAINAGE (P)						
			1716 +06 RT.	1727 +55 LT.									
			1717 +50 LT.										
			TOTAL		5.79 A±	28.00 A±							
2A	OUELLETTE, EDMOND J.	11, 12, 13	1727 +30 RT.	1744 +34 RT.	9.55 A±		DRAINAGE (P)	WD.		ST. JOHNSBURY			
			1729 +00 LT.	1743 +58 RT.									
			1737 +65 LT.	1746 +32 RT.			DRAINAGE (P)						
			1743 +58 RT.	1746 +32 RT.									
			1743 +81 RT.	1746 +32 RT.									
			1725 +98 RT.	1746 +32 RT.									
			1727 +55 LT.	1747 +35 RT.									
			TOTAL		9.55 A±	16.00 A±							
2B			T.H.7 49 +00 LT.	T.H.7 50 +72 LT.	0.01 A±		CONST. EASE. (T) (0.01 A±)						1585 S.F.± NON-LIMITED ACCESS
			T.H.7 49 +83 LT.	T.H.7 50 +72 LT.									
			T.H.7 30 +30 LT.	T.H.7 50 +72 LT.			SLOPE (T) (200 S.F.±)						
			T.H.7 48 +00 LT.	T.H.7 49 +20 LT.			CULVERT, DITCH & DRAINAGE (P)						
			T.H.7 49 +57 LT.				CULVERT & DITCH (P)						
2C			T.H.7 49 +00 CL.	T.H.7 51 +87 RT.	0.35 A±		ALL R.T. & I.						HIGHWAY EASE. T.H. 7 NON-LIMITED ACCESS
2D			T.H.8 14 +27 CL.	T.H.8 16 +00 CL.	0.10 A±		ALL R.T. & I.						HIGHWAY EASE. T.H. 8 NON-LIMITED ACCESS
			T.H.8 14 +22 LT.	T.H.8 15 +80 LT.			CONST. EASE. (T) (0.04 A±)						
			T.H.8 14 +27 LT.	T.H.8 15 +85 LT.			SLOPE (P) (0.02 A±)						
			T.H.8 15 +65 LT.				DITCH (P)						
			TOTAL		10.01 A±	25.60 A±							
3	GEE, ROBERT & ROSE	12	T.H.8 14 +40 RT.	T.H.8 15 +05 RT.	0.04 A±		ALL R.T. & I.	WD.	9-22-83	ST. JOHNSBURY	177	190-1	(1700 S.F.±) HIGHWAY EASE. T.H. 8 NON-LIMITED ACCESS
			1743 +58 RT.	1743 +81 RT.									

CONT. NEXT PAGE

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
1	4, 12	PARCEL #3 CHANGE IN TITLE FROM DUBOIS TO O'NEILL, ROBERT & RENE PER C.O. # 555 Z	9-17-82	DEM	RLS
2	7, 13, 15	Added (P) to certain stations on detail sheets & added certain running distances & offsets on layout sheets PER C.O. # 563 Y	11-30-82	DEM	CHP
3	9, 13, 15	PARCEL #8 CHG., ADDED TOWN OF ST. JOHNSBURY TO TITLE PER C.O. # 566 Y	12-8-82	DEM	CHP
4	4, 11, 13	PARCEL #2, OUELLETTE CORRECTED SPELLING ERROR IN TITLE PER C.O. # 570 X	1-20-83	M.W.H.	RLS
5	8	Parcel #6 ELLIOTT, Corrected Spelling Error In Title Per C.O. # 573 X	2-2-83	B.A.M.	RLS
6	10	Parcel #11 WATKINS, Added S.D. 1752-2012 ALL R.T. & I. S. Said Per C.O. # 574 Z	2-8-83	B.A.M.	RLS
7	9, 13, 15	Parcel #6 ELLIOTT, Added Loss Of Access To A 300.00 AC. SOUTH-WEST OF R.R. Increased Loss Of Access Rim. From 6.40 AC. To 36.40 AC. Per C.O. # 577 Y	3-9-83	B.A.M.	RLS
8	7, 13	Parcel #5 WILLIAMS, Deleted ANNA M. From Title Per C.O. # 578 Y	3-9-83	B.A.M.	RLS
9	6, 12	Parcel #3 Gee. Changed ending sta. to 15+05 RT. & take area to 0.04 AC. Per C.O. # 579 Y	3-17-83	J.D.P.	RLS
10	10, 12	Parcel #17 Simpson. Created new parcel Per C.O. # 579 Z	3-17-83	J.D.P.	RLS
11	6	Parcel #2 OUELLETTE, Changed Remainder Area. On The 1st SE From 6.40 AC. To 16.00 AC. Increased Total Rem. To 25.60 AC. Per C.O. # 580 X	3-30-83	B.A.M.	RLS
12	14, 16	PARCEL #12 GURAY & GONCALVES, Added DRIVE AT THE 70+00 - 70+50 LT. PER C.O. # 581 Y	5-27-83	DEM	CHP
13	7, 13, 15	PARCEL #4 LANBURN, CHANGED LOCATION OF ALL RIGHT SPRING TUB AND ADDED UNDERDRAIN TO SPRING PER C.O. # 591 Y	6-24-83	M.V.H.	RB
14	10, 12	PARCEL #17 SIMPSON, INCREASED AREA OF TAKE & CHANGED ENDING STATION AND RUNNING DISTANCES ON PARCEL 17B PER C.O. # 572 Z	6-24-83	M.W.H.	RB

SEP 12 1986

MADE BY: J.D. PATERSON DATE: 5-11-82  
CHECKED BY: R. STANCLIFF DATE: 5-12-82

DR. RT. - DRAINAGE RIGHT  
DT. RT. - DITCHING RIGHT  
CH. RT. - CHANNEL RIGHT  
DRIVE RT. - DRIVE RIGHT  
CUL. RT. - CULVERT RIGHT  
DEM. RT. - DEMOLITION OR REMOVAL  
W. - WATER SOURCES

PRESENT R.O.W.  
--- TAKING WITHOUT ACCESS  
--- TAKING WITHOUT ACCESS ALONG PROPERTY LINES  
--- TAKING WITH ACCESS  
(P) PERMANENT EASEMENT  
(T) TEMPORARY EASEMENT

LEGEND  
--- CONST. EASE. --- CONST. EASEMENT  
--- SR --- SLOPE RIGHTS  
--- P --- PROPERTY LINE  
--- Δ --- TOP OF CUT  
--- ○ --- TOP OF SLOPE

APPROVED: *Thomas R. May* DATE: 5-11-82  
CHIEF OF PLANS & FILES

PROJECT: ST. JOHNSBURY  
NO: FC28-4(2)  
SHEET: 6 OF 25

STATE OF VERMONT  
AGENCY OF TRANSPORTATION  
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
3	CONT FROM PREVIOUS PAGE		1744+21 RT. 1743+82 RT. T.H. 8 12+80 RT. 1744+65 RT. 1744+85 RT.	1743+97 LT. T.H. 8 13+15 RT. T.H. 8 12+80 RT.			ALL R.T. & L. ALL R.T. & L. ALL R.T. & L. ALL R.T. & L.						SPRING WATERLINE WATERLINE WATERLINE SPRING
4A	LOGOURTY, SHIRLEY A.	12,13	T.H. 7 50+71 LT.	T.H. 8 13+04 LT.	0.17 A±			WD.	9-16-83	ST. JOHNSBURY	177	129-51	NON-LIMITED ACCESS
4B			T.H. 8 12+57 RT. T.H. 8 12+57 RT. 1743+58 RT. 1743+81 RT. 1744+21 RT. T.H. 8 12+80 RT. 1744+65 RT. 1744+85 RT.	T.H. 8 13+08 RT. T.H. 8 13+08 RT. T.H. 8 13+15 RT. T.H. 8 13+15 RT. T.H. 8 12+80 RT.			DRAINAGE (P) CULVERT (P) ALL R.T. & L. ALL R.T. & L. ALL R.T. & L. ALL R.T. & L. ALL R.T. & L. ALL R.T. & L.						SPRING SPRING SPRING WATERLINE WATERLINE SPRING WATERLINE
4C			T.H. 7 50+70 RT.	T.H. 7 51+83 LT.	0.09 A±		ALL R.T. & L.						(3960 S.F.±) HIGHWAY EASE. T.H. 7 NON-LIMITED ACCESS
4D			T.H. 8 14+40 RT. T.H. 8 11+35 RT. T.H. 8 11+35 RT. T.H. 8 14+20 RT. T.H. 8 11+35 RT.	T.H. 7 53+68 RT. T.H. 8 13+48 RT. T.H. 8 13+28 RT. T.H. 8 14+40 RT.	0.30 A±		ALL R.T. & L. CONST. EASE. (T) (0.05 A±) SLOPE (T) (0.05 A±) DRIVE (T)						HIGHWAY EASE. T.H. 7 & T.H. 8 NON-LIMITED ACCESS (2100 S.F.±) (2350 S.F.±)
				TOTAL	0.58 A±	1.31 A±							
5A	WILLIAMS, CHARLES E.	12,13	1752-13 LT. 1752+30 LT. 1752+41 RT.	1755+12 RT. 1756+28 RT.	1.60 A± 1.45 A±		ALL R.T. & L.	WD.	10-13-83	ST. JOHNSBURY	177	307-9	SHED ADDED TO OPTION
5B	CONT		T.H. 7 51+83 LT.	T.H. 7 53+29 LT.	0.05 A±								(2345 S.F.±) NON-LIMITED ACCESS

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
15	16	PARCEL #12 GRAY & BOARDMAN, ADDED 16' FIELD DRIVE AT APPROXIMATE STA. TH 7 60+00 LT. PER C.O. #5925	6-28-83	M.W.H.	RB
16	13,14	PARCEL #13 COLE, ADDED 12' FIELD/RESIDENTIAL DRIVE AT APPROXIMATE STA. TH 7 67+35 RT. AND REVISED SLOPE AT 1760+50 LT. PER C.O. #5926	6-28-83	M.W.H.	RB
17	13,13	PARCEL #3 WILLIAMS, REVISED TAKING TO INCLUDE 1.45 A± (FORMERLY LISTED AS 1.45 A± ACCESS) + DELETED CMT. 586 + SLOPE AT # AFFECTED BY CHANGE PER C.O. #5935	7-5-83	DEM	R.L.S.
18	7	PARCEL #4 LABRANT, CHANGED TOTAL AREA FROM 0.57 A± TO 0.56 A± AND REMAINDER FROM 130 A± TO 131 A± PER C.O. #5937	7/10/83	M.W.H.	R.L.S.
19	13	PARCEL #9 WRIGHT, ALLED DRIVE CLAD AT STA. 56+45 PER C.O. #5965	8-1-83	DEM	ALB
20	13	PARCEL #11 URIC, REVISED LOCATION OF HOME, GARAGE, AND DRIVE PER C.O. #6007	9-22-83	DEM	JFO
21	19,13,13	PARCEL #14 TOWN OF ST. J., ADDED PARCELS A, B, C PER C.O. #6014	10-20-83	DEM	JLB
22	19,13,13	PARCEL #13 F.B.A., CHANGED TITLE FROM CAROL L. COLE TO USA, DEPT. OF AGRICULTURE, PER C.O. #6060	10-26-83	DEM	JLB
23	19,13	PARCEL #11 URIC, REVISED LOCATION OF DRIVE AT STA. 62+75 RT. PER C.O. #6051	10-31-83	DEM	AB
24	9,13,13	PARCEL #8 TOWN OF ST. J. Deleted CDR, PATRICIA G. ESTATE OF FROM TITLE PER C.O. #6073	11-9-83	B.A.M.	JWB
25	9,13	Parcel #9 Wright, changed design of culvert & ditch rt. & changed starting sta. for slope PER C.O. #6104 Plans Given for Design 12-14-83	12-8-83	J.D.P.	JWB
26	9,13	Parcel #6 ELLIOTT, REVISED 36.4 A± "LOSS OF ACCESS" TO "TRAIL" + ADDED IN REMOVE COLINA + PURCHASED ANECONOMIC REMOVAL + REVISED "STALS" PER C.O. #6113	1-13-84	DEM	JWB

MADE BY: J.D. PATERSON DATE 5-11-82  
CHECKED BY: R. STANCLIFF DATE 5-12-82

DR. RT. - DRAINAGE RIGHT  
DIT. RT. - DITCHING RIGHT  
CH. RT. - CHANNEL RIGHT  
DRIVE RT. - DRIVE RIGHT  
CUL. RT. - CULVERT RIGHT  
⊙ - DEMOLITION OR REMOVAL  
W - WATER SOURCES

PRESENT R.O.W.  
--- TAKING WITHOUT ACCESS  
--- TAKING WITHOUT ACCESS ALONG PROPERTY LINES  
--- TAKING WITH ACCESS  
(P) PERMANENT EASEMENT  
(T) TEMPORARY EASEMENT

LEGEND  
--- CONST. EASE. --- CONST. EASEMENT  
SR --- SR --- SLOPE RIGHTS  
P --- P --- PROPERTY LINE  
Δ --- Δ --- TOP OF CUT  
○ --- ○ --- TOP OF SLOPE

SEP 12 1986

APPROVED: *[Signature]* DATE 5-25-85  
CHIEF OF PLANS & TITLES

PROJECT: ST. JOHNSBURY  
NO. F.02B-4(2)  
SHEET 7 OF 25

STATE OF VERMONT  
AGENCY OF TRANSPORTATION  
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
50			T.H.7 51+82 RT.	T.H.7 53+29 RT.	0.10 A±		ALL R.T. & I.						HIGHWAY EASE. T.H. 7 NON-LIMITED ACCESS
50			T.H.8 13+04 CL.	T.H.8 11+89 RT.	0.08 A±		ALL R.T. & I.						(3400 S.F.±) HIGHWAY EASE. T.H. 8 NON-LIMITED ACCESS
				TOTAL	3.28 A±								
6A	ELLIOTT, JEANNE A.	12, 13	T.H.7 51+87 RT. 1744+21 RT. 1744+58 LT. 1744+85 RT. 1744+80 LT. 1744+94 RT. 1747+45 LT. 1748+53 LT. 1744+34 RT.	1752+41 RT.       1753+49 RT.	5.51 A±       36.40 A±			W.D.	2-15-84	ST. JOHNSBURY	178	421-22	SPRING SPRING SPRING SPRING SPRING SPRING SPRING PURCHASED UNECONOMIC REMNANT
6B			T.H.7 51+87 RT. T.H.7 54+03 RT.	T.H.7 56+57 RT.	0.04 A±		ALL R.T. & I.						(1800 S.F.±) HIGHWAY EASE. T.H. 7 SPRING TUB
6C			T.H.7 51+07 RT.	T.H.7 56+18 RT.	0.51 A±		ALL R.T. & I.						HIGHWAY EASE. T.H. 7 NON-LIMITED ACCESS
				TOTAL	42.26 A±								
7	LAMPHEAR, HAROLD W.	13	T.H.7 53+69 RT. T.H.7 54+35 LT. 1744+58 LT. 1744+80 LT. 1744+58 LT. T.H.8 11+35 RT.	T.H.8 10+40 RT.     T.H.8 11+07 RT. T.H.8 10+40 RT.	0.14 A±     0.35 A±		ALL R.T. & I.  DRIVE (T) ALL R.T. & I. ALL R.T. & I. ALL R.T. & I.	W.D.	9-20-83	ST. JOHNSBURY	177	156-7	HIGHWAY EASE. T.H. 7 & T.H. 8 NON-LIMITED ACCESS  SPRING SPRING WATERLINE

TABLE OF REVISIONS

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

MADE BY: J.D. PATERSON DATE 5-11-82  
CHECKED BY: R. STANDLIFF DATE 5-12-82

DR. RT. - DRAINAGE RIGHT  
DT. RT. - DITCHING RIGHT  
CH. RT. - CHANNEL RIGHT  
DRIVE RT. - DRIVE RIGHT  
CL. RT. - CULVERT RIGHT  
⊙ - DEMOLITION OR REMOVAL  
⊠ - WATER SOURCES

PRESENT R.O.W.  
--- TAKING WITHOUT ACCESS  
--- TAKING WITHOUT ACCESS ALONG PROPERTY LINES  
--- TAKING WITH ACCESS  
(P) PERMANENT EASEMENT  
(T) TEMPORARY EASEMENT

LEGEND  
--- CONST. EASE --- CONST. EASEMENT  
SR --- SR --- SLOPE RIGHTS  
P --- P --- PROPERTY LINE  
--- Δ --- Δ --- TOP OF CUT  
--- ○ --- ○ --- TOP OF SLOPE

APPROVED: *Thomas J. Mayo* DATE 5-25-82  
CHIEF OF PLANS & RTLES.

SEP 12 1986

PROJECT: ST. JOHNSBURY  
NO. F029-4(2)  
SHEET 8 OF 25

STATE OF VERMONT  
AGENCY OF TRANSPORTATION  
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
8A	TOWN OF ST. JOHNSBURY	13	T.H. 8 10+29 RT.	T.H. 7 55+83 LT.	0.02 A±		DRIVE (T) ALL R.T. & I. ALL R.T. & I.	W.D.		ST. JOHNSBURY			(761 S.F.±) NON-LIMITED ACCESS SPRING WATERLINE
			T.H. 7 54+77 LT. 1747+45 LT. T.H. 7 55+25 LT. T.H. 8 10+40 RT.	1747+45 LT. 1747+45 LT. T.H. 7 55+63 LT.		0.55 A±							
8B			T.H. 7 54+82 RT.	T.H. 7 55+59 LT.	0.09 A±		ALL R.T. & I.						(3870 S.F.±) HIGHWAY EASE. T.H. 7 & T.H. 8 NON-LIMITED ACCESS
			TOTAL		0.11 A±	0.55 A±							
9A	WRIGHT, ERNEST R. & MARGARET A.	13	T.H. 7 55+59 LT.	T.H. 7 59+00 LT.	0.08 A±		DRIVE (T) CULVERT (P) DITCH & DRAINAGE (P) (0.10 A±) SLOPE (T) (0.13 A±) CONST. EASE. (T) (0.05 A±) ALL R.T. & I. ALL R.T. & I.	W.D.		ST. JOHNSBURY			(2720 S.F.±) NON-LIMITED ACCESS  (2000 S.F.±) SPRING WATERLINE
			T.H. 7 56+45 LT. T.H. 7 58+25 LT. T.H. 7 58+25 LT. T.H. 7 59+00 LT. 1740+53 LT. T.H. 7 56+62 LT. T.H. 7 55+83 LT.	T.H. 7 58+42 LT. T.H. 7 58+67 LT. T.H. 7 61+15 LT. T.H. 7 61+50 LT. 1748+53 LT. T.H. 7 60+84 LT.		2.60 A±							
9B			T.H. 7 55+55 RT.	T.H. 7 60+84 CL.	0.41 A±		ALL R.T. & I.						HIGHWAY EASE. T.H. 7 NON-LIMITED ACCESS
			T.H. 7 59+47 LT.	TOTAL	0.47 A±	2.60 A±							
10A	GREPEAULT, MELLIE A.	13	T.H. 7 59+16 RT. 1751+15 LT. 1751+28 LT. 1751+30 LT. 1751+88 RT.	1752+27 RT.  1751+88 RT.	0.75 A±	NONE		W.D.	1-4-83	ST. JOHNSBURY	174	545-48	SEPTIC TANK HOUSE  WATERLINE  SPRING HOUSE
10B			T.H. 7 59+16 CL.	T.H. 7 60+80 CL.	0.12 A±		ALL R.T. & I.						HIGHWAY EASE. T.H. 7 NON-LIMITED ACCESS
			TOTAL		0.87 A±	NONE							

TABLE OF REVISIONS

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

MADE BY: J.D. PATERSON DATE 5-11-82  
CHECKED BY: R. STANDLIFF DATE 5-12-82

DR. RT. - DRAINAGE RIGHT  
DIT. RT. - DITCHING RIGHT  
CH. RT. - CHANNEL RIGHT  
DRIVE RT. - DRIVE RIGHT  
CUL. RT. - CULVERT RIGHT  
⊖ - DEMOLITION OR REMOVAL  
W - WATER SOURCES

PRESENT R.O.W.  
--- TAKING WITHOUT ACCESS  
--- TAKING WITHOUT ACCESS ALONG PROPERTY LINES  
--- TAKING WITH ACCESS  
(P) PERMANENT EASEMENT  
(T) TEMPORARY EASEMENT

LEGEND  
--- CONST. EASEMENT  
--- SR --- SN --- SLOPE RIGHTS  
P --- P --- PROPERTY LINE  
--- Δ --- Δ --- TOP OF CUT  
--- ○ --- ○ --- TOP OF SLOPE

APPROVED *Thomas P. Mayo* DATE 5-25-82  
CHIEF OF PLANS & DES.

SEP 12 1986

PROJECT ST. JOHNSBURY  
NO. F 028-4(2)  
SHEET 9 OF 23

5



Special Ditch w/Stone Fill, Type I  
 LT  
 1722+75 - 1726+08

Guard Rail, Std. Steel Beam  
 w/Wood Posts, Type II  
 LT  
 1718+12 - 1727+00

Fraction Mating  
 1722+00 - 1727+00

OUELLETTE, EDMOND J.

STATION 1717+30  
 END PROJECT F028-3(5) BEGIN PROJECT F028-4(2)  
 DANVILLE ST. JOHNSBURY

GEHLBACK, LOUIS H.

SULLIVAN, JOHN A. & ALICE K.

TBM 226-7  
 S/R 7+41  
 ELEV. 811.63

TBM 226-6  
 S/R 15+16  
 ELEV. 822.22

TBM 226-5  
 S/R 12+9  
 ELEV. 821.62

TBM 226-4  
 S/R 12+8  
 ELEV. 821.18

BEGIN R.O.W. PROJECT  
 F 028-4 (2) STA. 1716+89 (120' RT)

TOWN OF DANVILLE  
 TOWN OF ST. JOHNSBURY

LAMOILLE VALLEY RAILROAD CO.

Curve Data  
 D = 35°20'48" FF  
 D = 33°30'  
 R = 637.02  
 T = 521.68  
 L = 1009.91  
 E = 2107  
 S<sub>c</sub> = 2075

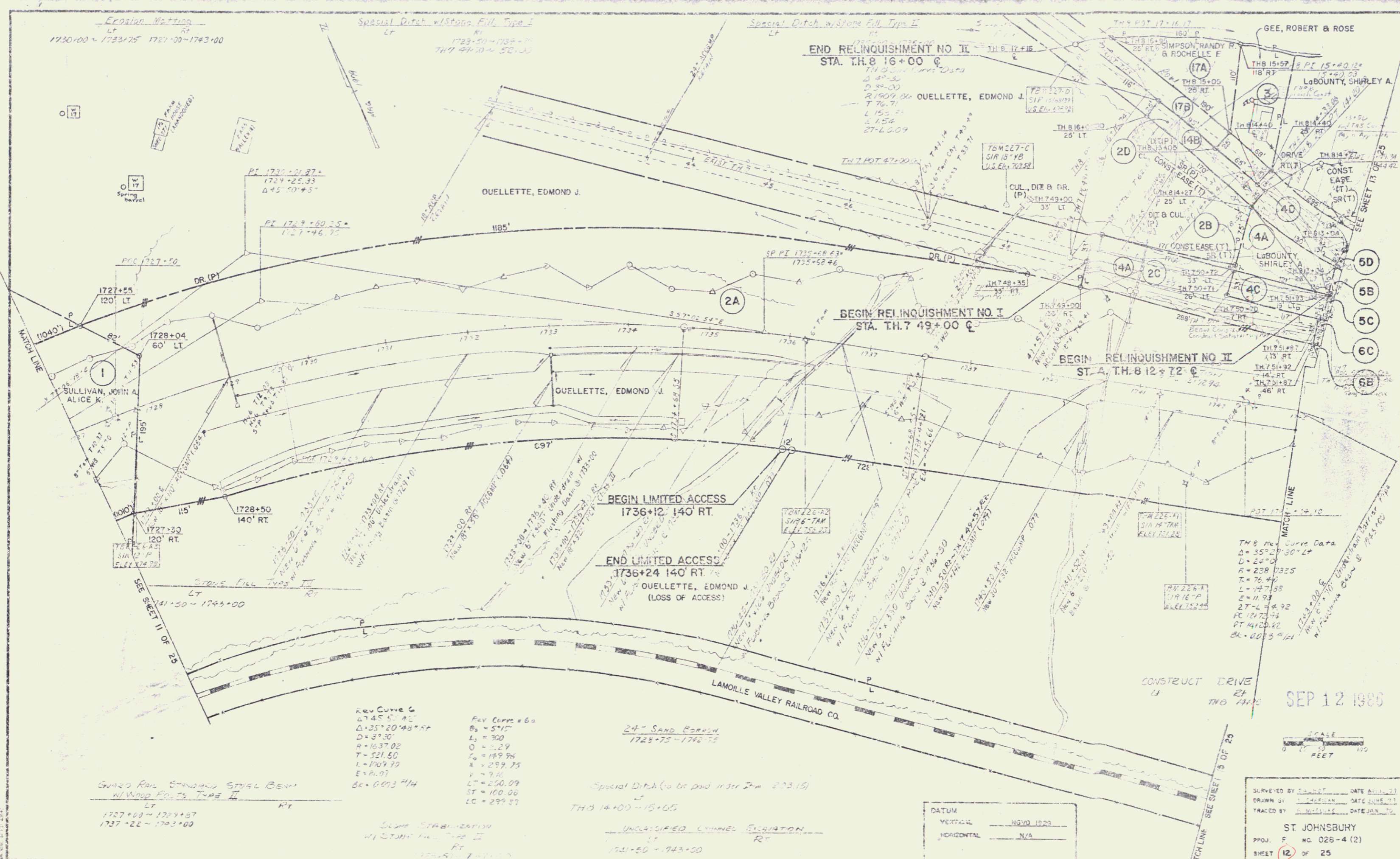
Rev Curve 6a  
 R<sub>c</sub> = 575'  
 L<sub>c</sub> = 300'  
 D = 24°1'  
 X<sub>s</sub> = 445.98  
 Y = 249.75  
 X = 3.16  
 LT = 200.09  
 ST = 100.08  
 LC = 245.17

SCALE  
 1" = 25 FEET

SEP 12 1986

DATUM  
 VERTICAL: NSVD 1929  
 HORIZONTAL: N/A

SURVEYED BY: [Signature] DATE: APR 21, 1986  
 DRAWN BY: [Signature] DATE: AUG 11, 1986  
 TRACED BY: [Signature] DATE: [Blank]  
 ST. JOHNSBURY  
 PROJ. F NO. 026-4 (2)  
 SHEET 11 OF 25



Edouard Mattias  
LT  
1730+00 - 1733+75 1721+00 - 1743+00

Special Ditch w/Stone Fill Type I  
LT  
1723+50 - 1735+75  
TH 7 49+00 - 50+00

Special Ditch w/Stone Fill Type I  
LT  
1735+00 - 1736+00

END RELINQUISHMENT NO. II  
STA. T.H. 8 16+00 C

OUELLETTE, EDMOND J.

BEGIN RELINQUISHMENT NO. I  
STA. T.H. 7 49+00 C

BEGIN RELINQUISHMENT NO. II  
STA. T.H. 8 12+72 C

BEGIN LIMITED ACCESS  
1736+12 140' RT.

END LIMITED ACCESS  
1736+24 140' RT.

OUELLETTE, EDMOND J.  
(LOSS OF ACCESS)

24" SAND BORROW  
1723+75 - 1742+75

Special Ditch (to be paid in per Item 233.15)  
TH 8 14+00 - 15+00

UNCLASSIFIED CHANNEL ELEVATION  
RT  
1731+50 - 1743+00

Guard Rail Standard Steel Beam  
w/ Wood Posts Type II  
LT  
1727+00 - 1729+07  
1737-22 - 1743+00

Slope Stabilization  
w/ Stone Fill Type II  
RT  
1725+00 - 1735+00

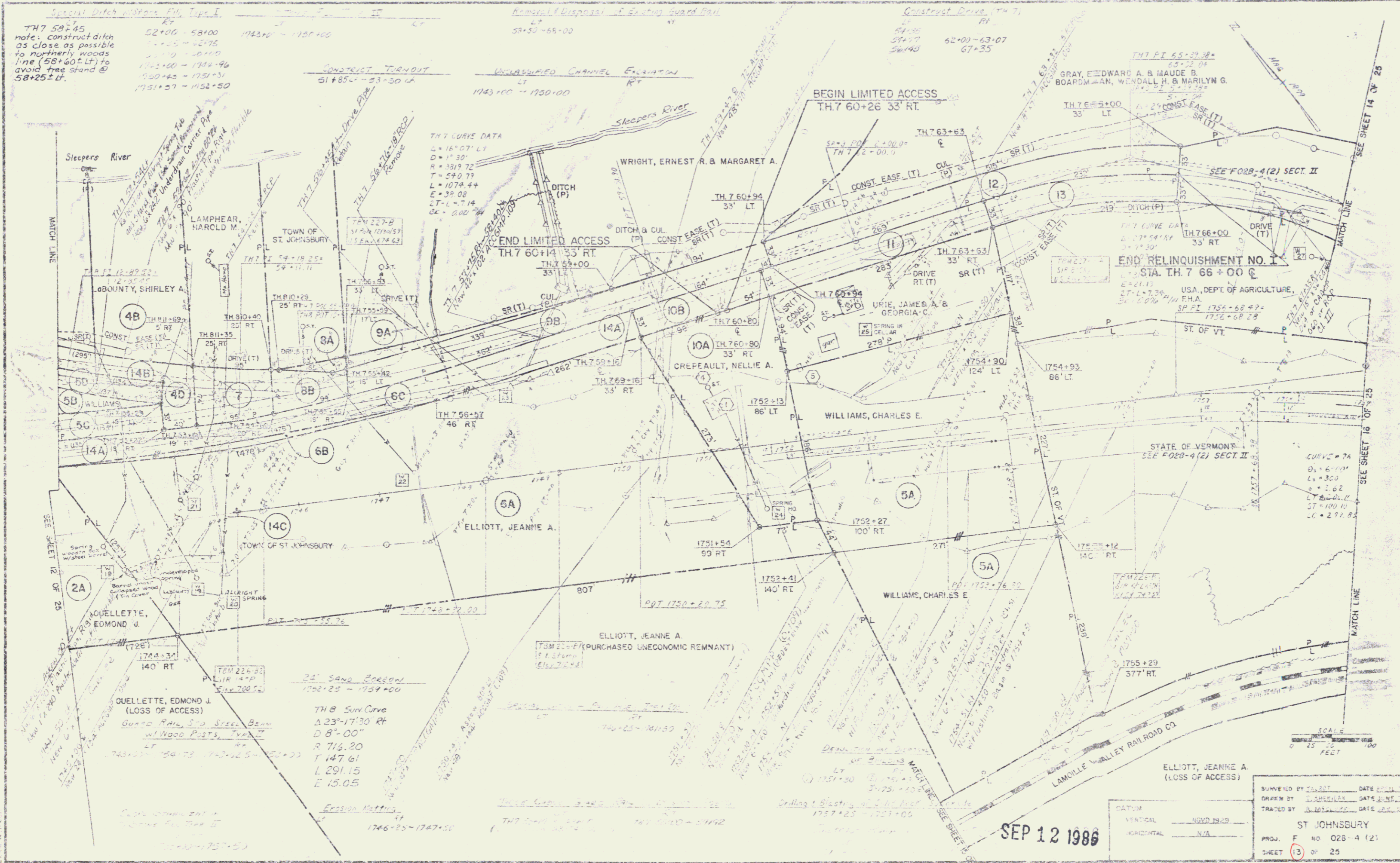
DATUM  
VERTICAL: NGVD 1928  
HORIZONTAL: N/A

SEP 12 1986

SCALE  
0 25 50 100  
FEET

SURVEYED BY: [Signature] DATE: 8/15/86  
DRAWN BY: [Signature] DATE: 8/15/86  
TRACED BY: [Signature] DATE: 8/15/86

ST. JOHNSBURY  
PROJ. F. NO. 026-4 (2)  
SHEET 12 OF 25



Special Ditch at Stone Pile Type I  
 TH 7 58+45  
 note: construct ditch  
 as close as possible  
 to northerly woods  
 line (58+60+LT) to  
 avoid tree stand @  
 58+25+LT.

TH 7 52+00 - 58+00  
 52+00 - 58+00  
 52+00 - 58+00  
 52+00 - 58+00  
 52+00 - 58+00  
 52+00 - 58+00  
 52+00 - 58+00

Remove & Dispose of Existing Guard Rail  
 LT  
 SR 50 - 65+00

Construct Drive (TH 7)  
 LT  
 SR 54+00 - 63+07  
 54+00 - 63+07  
 54+00 - 63+07

TH 7 PT 65+39.88  
 65+39.88  
 65+39.88

TH 7 CURVE DATA  
 Δ = 16° 07' LT  
 D = 1° 30'  
 R = 3519.72  
 T = 540.77  
 L = 1074.44  
 E = 39.08  
 LT = 7.14  
 EC = 600.74

END RELINQUISHMENT NO. 1  
 STA. TH. 7 66+00  
 USA, DEPT. OF AGRICULTURE,  
 E.H.A.  
 SP. PT. 1754+62.49 =  
 1756+68.28

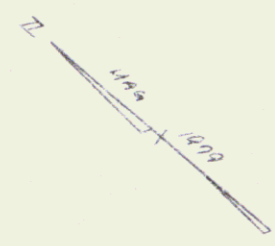
QUELLETTE, EDMOND J.  
 (LOSS OF ACCESS)  
 GUARD RAIL, 5' x 3" SLEEP BEAMS  
 w/ WOOD POSTS, 4" x 4"  
 LT  
 1743+25 - 1743+25  
 1743+25 - 1743+25

24' SAND EASEMENT  
 1752+25 - 1754+00  
 TH 8 Surr Curve  
 Δ 23° - 17' 30" RT  
 D 8° - 00"  
 R 716.20  
 T 147.61  
 L 291.15  
 E 15.05

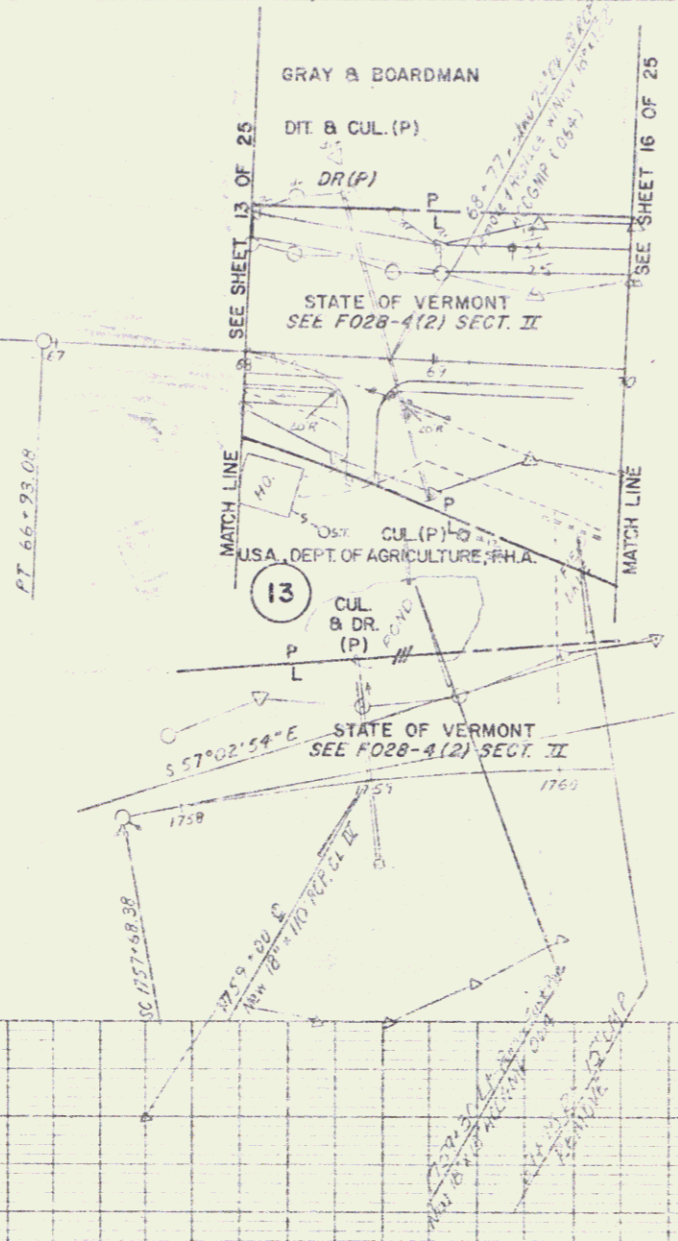
DATE: SEP 12 1986  
 SURVEYED BY: [blank] DATE: [blank]  
 DRAWN BY: [blank] DATE: [blank]  
 TRACED BY: [blank] DATE: [blank]  
 ST. JOHNSBURY  
 PROJ. F. NO. 028-4 (2)  
 SHEET 13 OF 25

PLAN  
 DATE: 10/1/86  
 DRAWN BY: J. W. WILSON  
 CHECKED BY: J. W. WILSON  
 NO. 14

PROFILE  
 DATE: 10/1/86  
 DRAWN BY: J. W. WILSON  
 CHECKED BY: J. W. WILSON  
 NO. 14



TH 7 PI 65+37.38 =  
 45+32.04  
 SA=3 PI 5+29.28 =  
 5+32.04  
 Δ = 29° 54' 17"

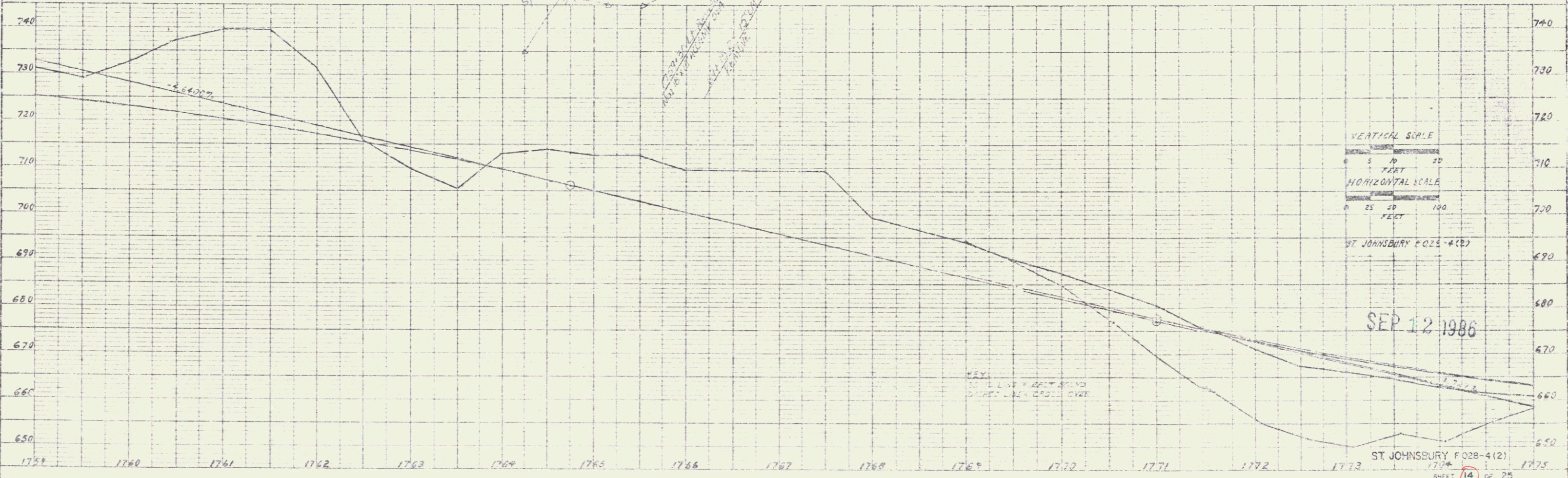
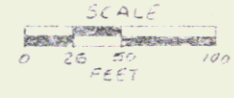


GUARD RAIL THREE LANE  
 W/ LT WOOD POSTS  
 LT  
 TH 7 68100 - 70400 (20' Spacing)

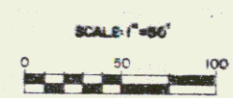
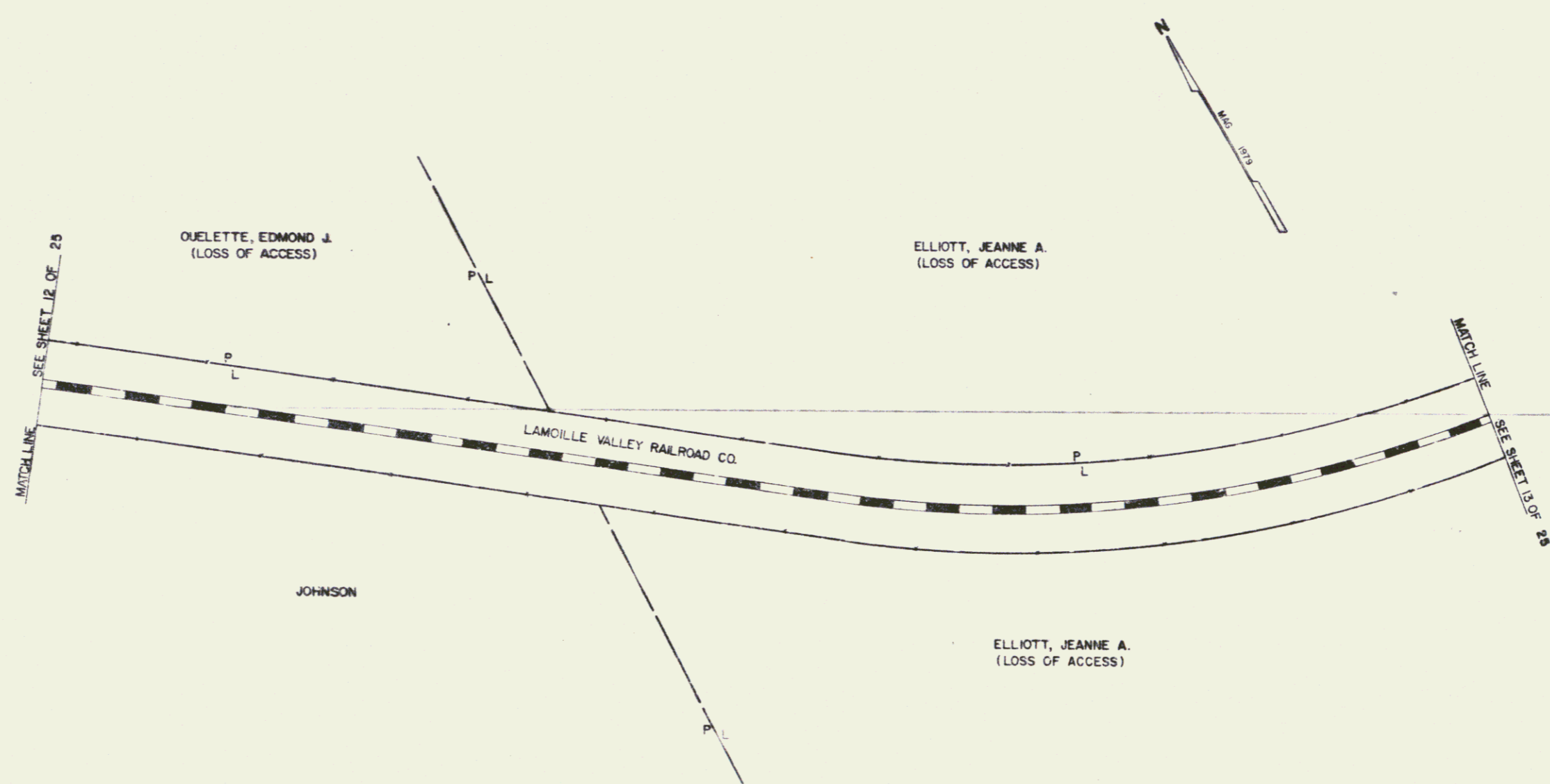
REMOVAL AND DISPOSAL OF  
 EXISTING GUARD RAIL  
 63700 - 67400

SPECIAL ORDER # STONE FILL TYPE I  
 LT  
 63700 - 6050

CONSTRUCT DRIVE  
 LT  
 68100 - 69100  
 RT  
 68165



W&F PLATE 1 PLAN PROFILE



FEB 24 1987

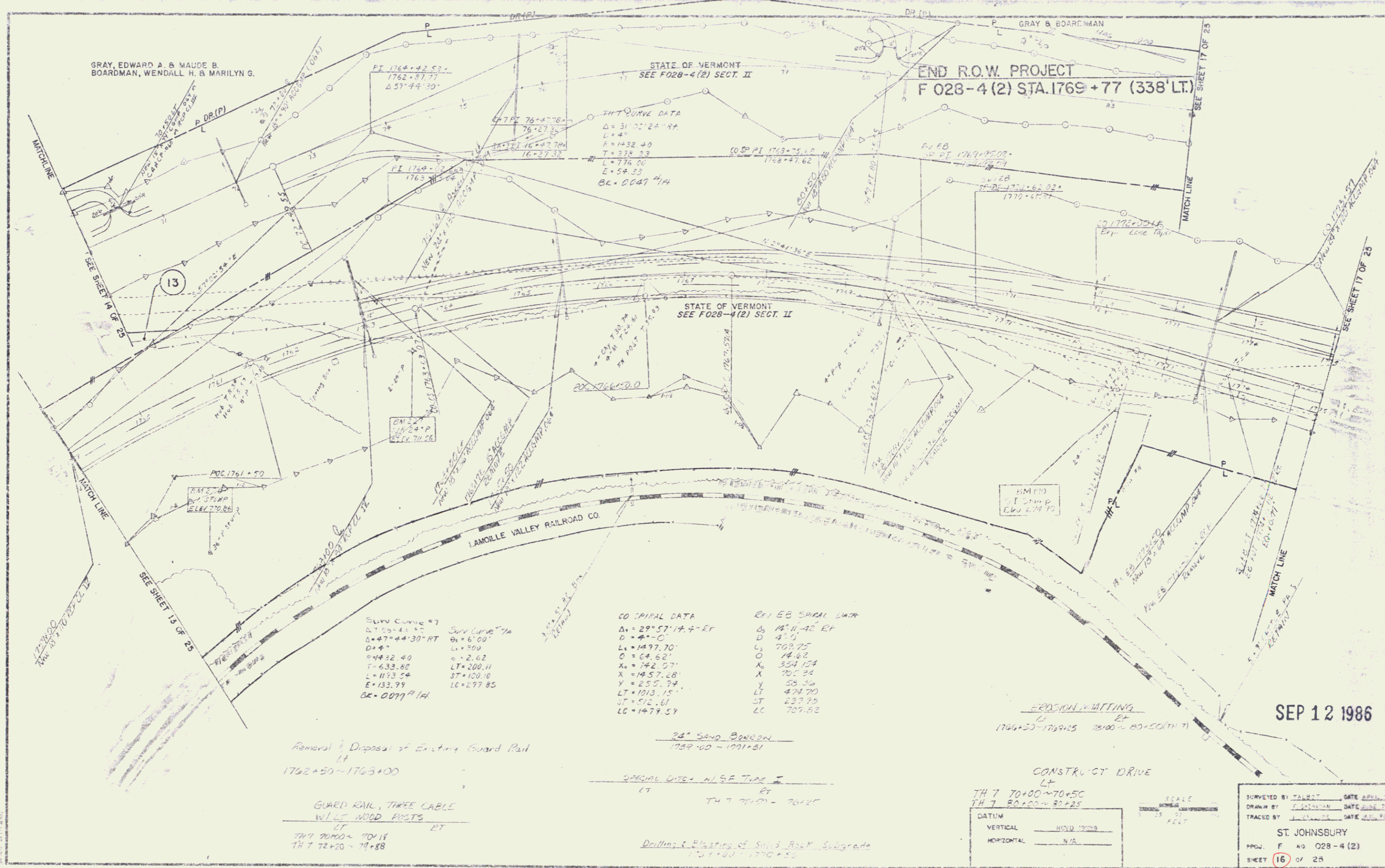
STATE OF VERMONT AGENCY OF TRANSPORTATION	
ST. JOHNSBURY	
PROJECT F 02B-4 (2)	
SHEET (5) OF 25	DATE 4/2/87 [UNPUBLISHED]

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GRAY, EDWARD A. & MAUDE B.  
BOARDMAN, WENDALL H. & MARILYN G.

STATE OF VERMONT  
SEE F028-4(2) SECT. II

END R.O.W. PROJECT  
F 028-4(2) STA. 1769+77 (338' LT.)



Slow Curve #7

$\Delta = 74^{\circ}44'30''$ RT	Sta 1769+00
$L = 1497.70'$	$e = 2.62$
$T = 433.82$	LT = 200.11
$L = 1153.24$	ST = 100.10
$E = 133.79$	LC = 297.85
BL = 0.017 1/4	

CO SPIRAL DATA

$\Delta = 29^{\circ}57'14.4''$ LT	$D = 4'-0''$
$L = 1497.70'$	$O = 64.62'$
$X = 145.728'$	$Y = 255.79'$
$LT = 1913.15'$	$ST = 512.61'$
$LC = 1479.59'$	

REV EB SPIRAL DATA

$\Delta = 14^{\circ}11'42''$ RT	$D = 4'-0''$
$L = 708.75'$	$O = 14.62'$
$X = 354.154'$	$Y = 58.36'$
$LT = 474.70'$	$ST = 237.75'$
$LC = 707.82'$	

Removal & Disposal of Existing Guard Rail  
LT  
1762+50 - 1763+00

GUARD RAIL, THREE CABLE  
W/LS WOOD POSTS  
LT  
TH 7 70+00 - 70+18  
TH 7 72+20 - 72+88

34" SAND BORER  
1759+00 - 1771+51

SPECIAL DRIVE - WISE TYPE II  
LT  
TH 7 70+00 - 70+50

Drilling & Blasting of Solid Rock Subgrade  
1767+00 - 1770+50

EROSION & MATTING  
LT  
1766+50 - 1769+25 70+00 - 80+50 (TH 7)

CONSTRUCT DRIVE  
LT  
TH 7 70+00 - 70+50  
TH 7 80+20 - 82+25

DATUM

VERTICAL	NAD 83
HORIZONTAL	N/A

SCALE  
1" = 25' FEET

SURVEYED BY: TLR/ST DATE APRIL 78  
DRAWN BY: J. JOHNSON DATE JUNE 77  
TRACED BY: J. JOHNSON DATE APR 80  
ST. JOHNSBURY  
PROJ. F NO 028-4(2)  
SHEET 16 OF 25

SEP 12 1986

GRAY, EDWARD A & MAUDE B.  
BOARDMAN, WENDALL H & MARILYN G.

EASEMENT (P)

STATE OF VERMONT  
SEE F028-4(2) SECT. II

TH 7 CURVE DATA  
 $\Delta = 84^{\circ} 05' 30''$   
 $D = 118^{\circ} 28' 57''$   
 $T = 210.0$   
 $L = 454.00$   
 $E = 117.45$   
 $2T - L = 109.17$   
 $EA = 0.300 \text{ M/H}$

CO-TERMINAL VTL  
SERV. POT. 1778.175  
EQ. 1778.175

STATE OF VERMONT  
SEE F028-4(2) SECT. II

AVL EB POT 1778.175  
SERV. POT 1778.175

END DISTRICT F 028-4(1) BEGIN DISTRICT F 028-4(2) 1975  
SERV. EB POT 1778.175 - Existing US 2 1778.100.0

TH 7, PI 30+40.33+  
29+36.16  
SA+3 PI 30+40.33+  
29+36.16  
 $\Delta = 84^{\circ} 05' 36'' \text{ RT.}$   
 $D = 118^{\circ} 28' 57''$

SPECIAL CONC. MEDIAN MATCHING  
ET  
2460 ~ R0+30

CONSTRUCT APPROACH  
ET  
TH 7 THRU TH 9C APPROACH  
SEE SHEET 16

HEATH, BURNS F & HAZEL T.

Bar  
VLS  
NO.

ROAD 2460.00 COMP  
LETING

SLICEEEL RIVER

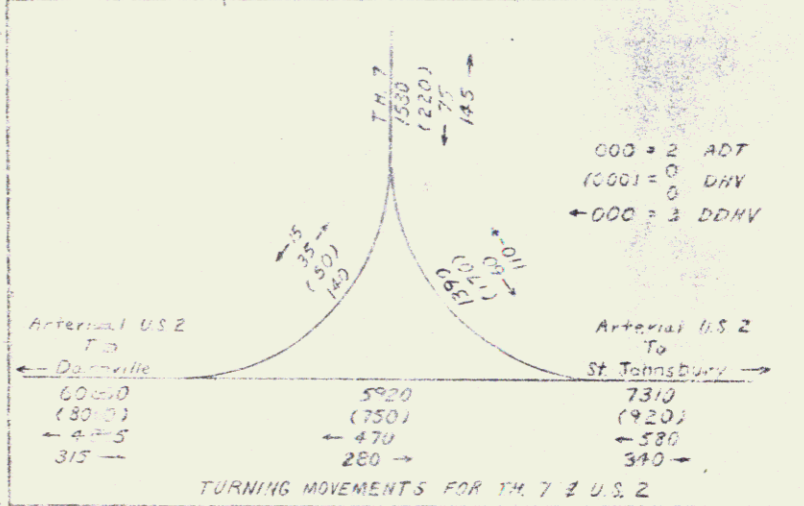
92+51.22  
END CONSTRUCTION TH 7

30 HOD AT 7+71.24  
24.42

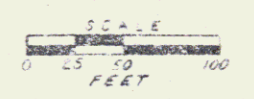
SA+3 32+47.30

SURV. NO. 1778.175  
SERV. POT. 1778.175

SURV. NO. 1778.175  
SERV. POT. 1778.175



SEP 12 1986

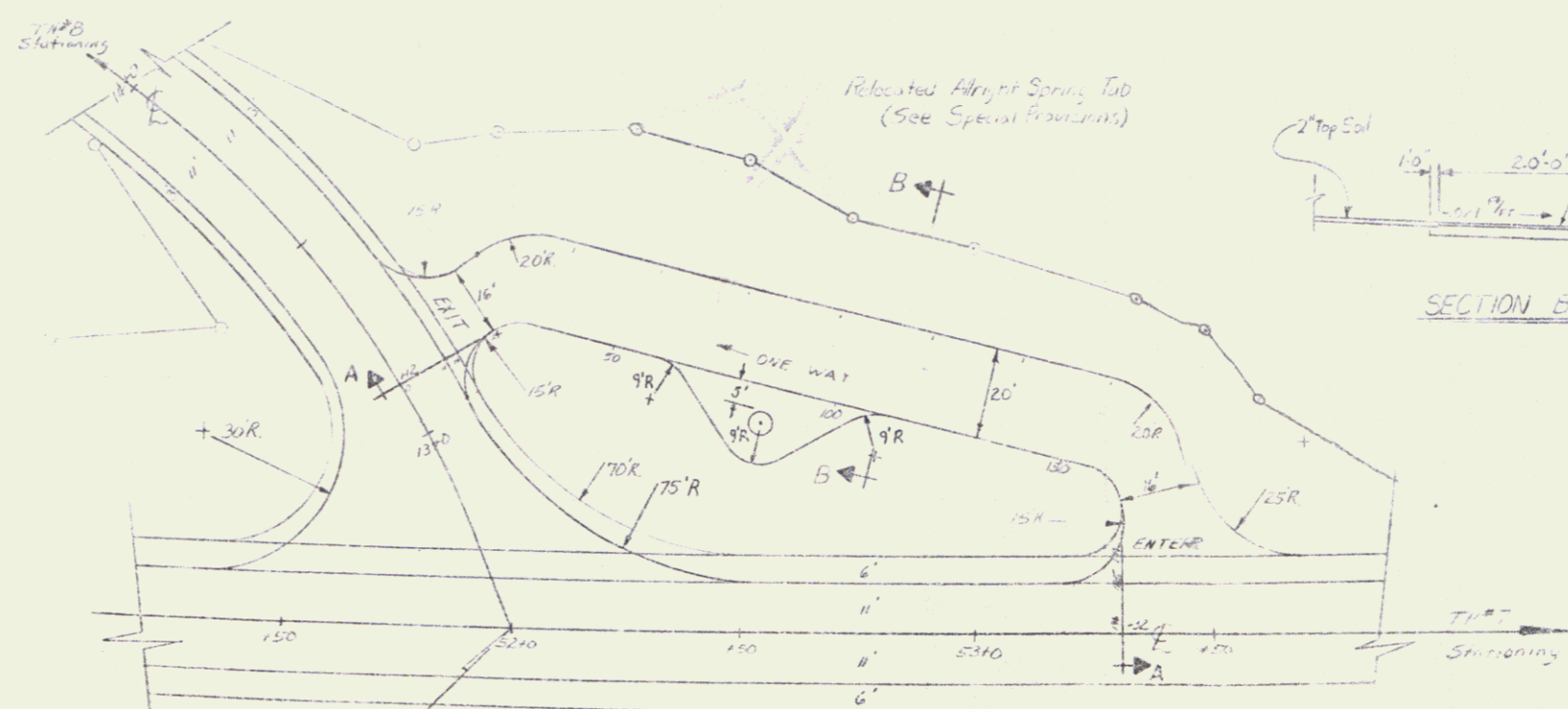


DATUM  
VERTICAL: NEVD 1929  
HORIZONTAL: N/A

SURVEYED BY: J.A. [unclear] DATE: 8/1/75  
DRAWN BY: [unclear] DATE: 8/1/75  
CHECKED BY: [unclear] DATE: 8/1/75  
ST. JOHNSBURY  
PROJ. F NO 028-4 (2)  
SHEET 17 OF 25

DATE	
BY	
CHECKED	
APPROVED	
PROJECT NO.	
SHEET NO.	

DATE	
BY	
CHECKED	
APPROVED	
PROJECT NO.	
SHEET NO.	

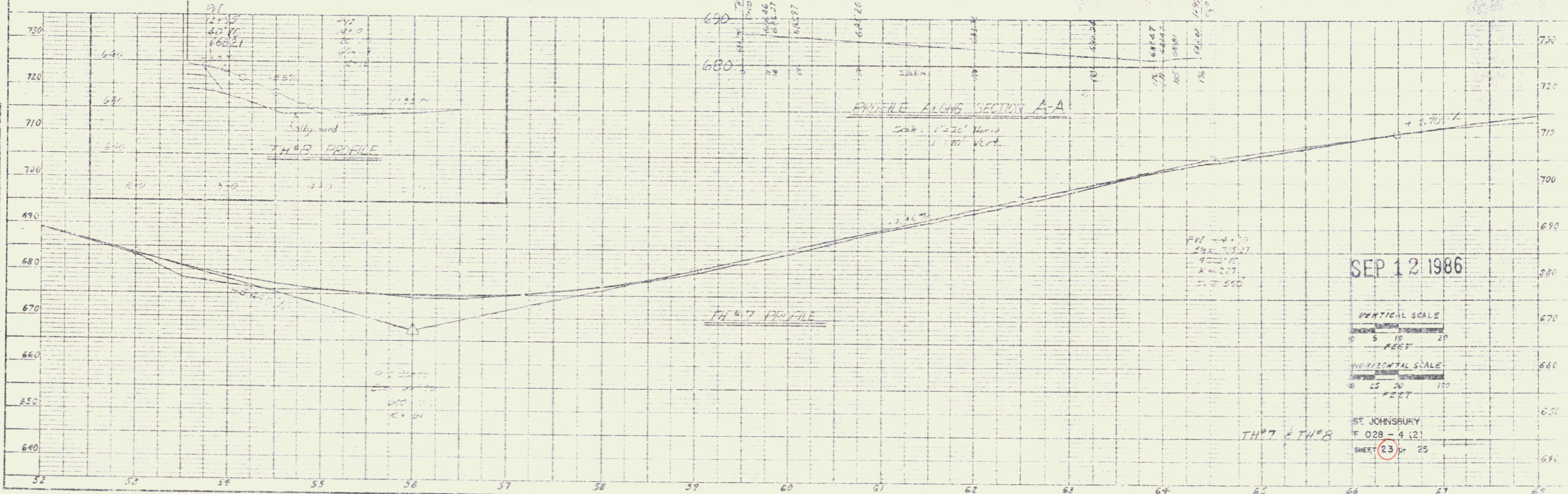


PLAN VIEW  
1" = 20'

ALRIGHT SPRING TURNOUT DETAIL

TH#7 52+00.0  
TH#8 52+00.0  
TH#8 Rev 12-72.2.3  
Begin TH#8 Approach Construction

TH#7 POC 52+00.0 =  
TH#8 Rev. POT 52+33.86  
467'-45" R. Tang. to Curve



SEP 12 1986

VERTICAL SCALE  
1" = 20' VERT.  
HORIZONTAL SCALE  
1" = 40' HORIZ.

ST. JOHNSBURY  
F 028 - 4 (2)  
SHEET 23 OF 25