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PROJECT NAME & NUMBER TYPE PAVMENT AREA  
 PAWLET RF 015-1(1) BIT. CONC. 2,709 S.Y.  
 W/1-1 SPAN R.C.T-BEAM BRIDGE

RECORD PLANS  
 MATERIALS

SUBBASE OF GRAVEL & GRAVEL BACKFILL--FABIAN PIT--PAWLET, VT.  
 CRUSHED GRAVEL OR STONE PLANT MIXED BASE COURSE, BITUMINOUS CONCRETE  
 & JOINT SEALER--HOT POURED--FRANK W. WHITCOMB CONST. CORP--BELLOW FALLS, VT.  
 TACK COAT TYPE III--MOBIL OIL CORP--ALBANY, N. Y.  
 TAR EMULSION--SOLAC, FLINTKOTE, DIV. HARRY T. CAMPBELL & SONS CO--TOWNSON, MD.  
 JOINT SEALER--PREFORMED--THE JOHNSON RUBBER CO.--MIDDLEFIELD, OHIO.  
 METAL CULVERT PIPE--NORTHEASTERN CULVERT CORP--WESTMINSTER, VT.  
 BRIDGE & GUARD RAIL ITEMS--S.T. GRISWOLD & CO., INC.--WILLISTON, VT.  
 CONCRETE CLASS AA & B--W.M. DAILEY--MANCHESTER, VT.  
 ELASTOMERIC BEARING PADS--IRVING B. MOORE CORP--CAMBRIDGE, MA  
 REINFORCING STEEL--K. ROSS BUILDING SUPPLY CO--LEBANON, N.H.  
 EPOXY COATING COMPOUND--DURAL INTERNATIONAL CORP--DEER PARK, N.J.  
 WATER REPELLENT--C.L. WHITE, INC.--BENNINGTON, VT.  
 CONCRETE W/LATEX MODIFIER--THE DOW CHEMICAL CO.--MIDLAND, MICH.

CONTRACTOR--W.H. MORSE CONSTR. CO., INC.  
 BENNINGTON, VT.  
 RES. ENG.--M.E. CARPENTER  
 RECORD PLANS--A.G. SPIDLE  
 CONTRACT DATED--MARCH 24, 1971.  
 STARTED--APRIL 12, 1971.  
 COMPLETED--SEPTEMBER 29, 1971.  
 ACCEPTED--SEPTEMBER 29, 1971.

STATE OF VERMONT  
 DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL AID PROJECT

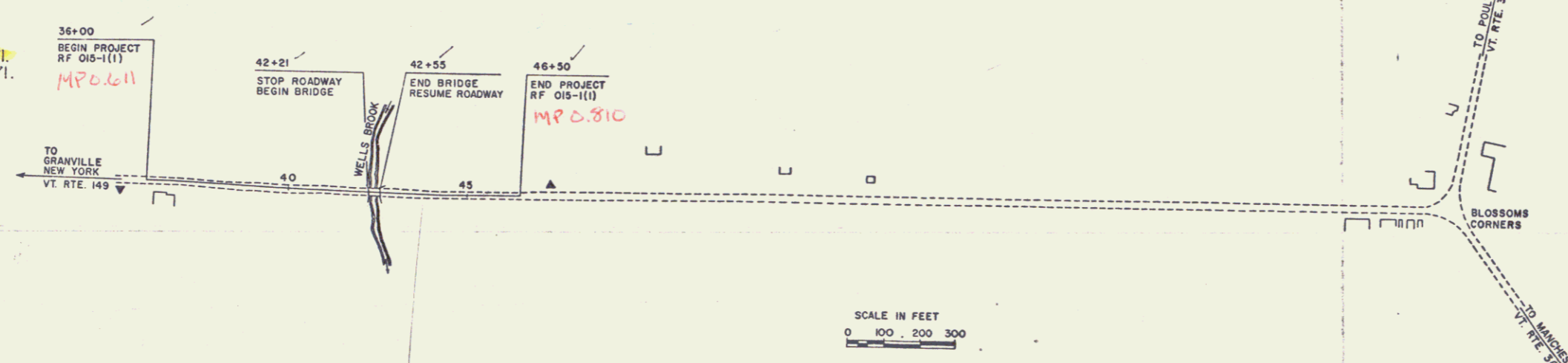
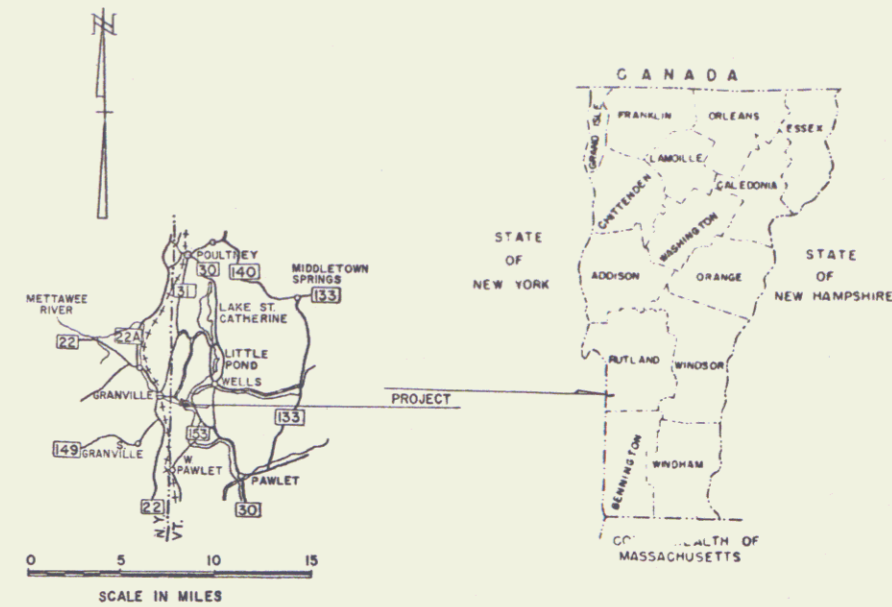
TOWN OF PAWLET  
 COUNTY OF RUTLAND  
 VT. ROUTE 149

GRANVILLE, N. Y. - MANCHESTER, VT. ROAD

BEGINNING AT A POINT APPROXIMATELY 0.607 MILES EASTERLY OF THE NEW YORK-VERMONT  
 STATE LINE AND EXTENDING SOUTHEASTERLY 0.199 MILES.

LENGTH OF ROADWAY 1016 FT. = 0.193 MILES.  
 LENGTH OF BRIDGE 34 FT. = 0.006 MILES.  
 LENGTH OF PROJECT 1,050 FT. = 0.199 MILES.

1970 ADT	1960
1990 ADT	3350
1990 DHV	485
D	57%
T	4%
V	50



CONVENTIONAL SIGNS

- POINT OF ACCESS X
- LIMITS OF ACCESS
- COUNTY LINE
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- TRAVELED WAY
- RAILROAD
- RETAINING WALL
- CENTER LINE
- SURVEY LINE
- GULVERT
- DROP INLET
- TROLLEY POLE
- POWER POLE
- TELEPHONE POLE
- TREES
- FA CONSTRUCTION IDENTIFICATION SIGNS

CONTRACTOR--W.H. MORSE CONSTR. CO., INC.  
 BENNINGTON, VT.  
 CONTRACT DATED--MARCH 24, 1971.  
 STARTED--APRIL 12, 1971.  
 COMPLETED--SEPTEMBER 29, 1971.  
 ACCEPTED--SEPTEMBER 29, 1971.

- SLOPE RIGHTS
- GROUND ELEVATION
- GRADE ELEVATION
- CURVE DATA
- DEFLECTION OF ANGLE A
- DEGREE OF CURVE D
- RADIUS OF CURVE R
- TANGENT DISTANCE T
- LENGTH OF CURVE L
- EXTERNAL DISTANCE E
- POINT OF INTERSECTION P.I.
- POINT OF CURVE P.C.
- POINT OF TANGENT P.T.
- POINT ON TANGENT P.O.T.
- POINT ON SUB-TANGENT P.O.S.T.
- STATION LIMITS

FOR RIGHT OF WAY DETAILS,  
 SEE RIGHT OF WAY PLANS FOR THIS PROJECT.

NOTE: ANY FURTHER INFORMATION CONCERNING  
 FISCAL QUALITY CONTROL OR OTHER DETAILS  
 RELATIVE TO THIS PROJECT SHOULD BE FOUND IN  
 EITHER THE FIELD BOOK OR THE ESTIMATE  
 FILE.

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE  
 REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE  
 CHIEF ENGINEER.  
 CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH  
 THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE  
 CONSTRUCTION DATED APRIL, 1964, AS APPROVED BY THE BUREAU OF  
 PUBLIC ROADS ON OCTOBER 12, 1964, INCLUDING ALL SUBSEQUENT  
 APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL  
 PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

RIGHT-OF-WAY DIVISION  
 TOWN FILE  
 PERPETUAL  
 Town of VT 149  
 (To Be Returned To R.O.W. Division)

Pin # 99R623

APPROVED <i>[Signature]</i> DATE 12/2/69	APPROVED <i>[Signature]</i> DATE 26 Nov 70	APPROVED <i>[Signature]</i> DATE 3/11/70	APPROVED <i>[Signature]</i> DATE 3-26-70	APPROVED <i>[Signature]</i> DATE March 26, 1970	APPROVED <i>[Signature]</i> DATE March 25, 1970
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DEPARTMENT OF TRANSPORTATION  
 FEDERAL HIGHWAY ADMINISTRATION

APPROVED \_\_\_\_\_

DIVISION ENGINEER DATE \_\_\_\_\_

PROJECT RF NO 015-1(1)

SHEET 1 OF 35 SHEETS

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

TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	RCM	RIGHTS	TITLE TAKE	DATE	TOWN OR CITY RECORDED	BK.	P.G.	REMARKS		
1	O'BRIEN BROS. SLATE CO., INC.		35+50 LT.	42+33 LT.	0.7 A: 0.56	99.3 A: 99.44		WD	2/24/71	Pawlet	34	24	DEED AREA		
			37+50 LT.				DRIVE (T) OK								
			41+50 LT.				DRIVE (T) OK								
			37+00 LT.	40+25 LT.			SLOPE (T) 400 SF: OK								
2	RISING & NELSON SLATE CO., INC.		37+00 RT.	42+45 RT.	0.48 0.6 A:	21.52 21.4 A:		WD	2/17/71		34	20	COMPUTED AREA		
			36+50 RT.	37+00 RT.			SLOPE (T) 500 SF: OK								
3 A B	COVINO, JAMES & HAZEL		42+33 LT.	47+00 LT.	0.32 0.5 A:	119.0 A:		WD	2/18/71		34	23	DEED AREA		
			42+33 LT.	43+00 LT.	OK		CHANNEL (P)								
			42+38 RT.	47+00 RT.	0.5 A:		CHANNEL (P)								
			42+45 RT.	43+00 RT.	OK		CHANNEL (P)								

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
1		Change in T/L on parcels 1, 2, 3A & B affecting take, remainder of rights. Per Change Order # 1768	11/25/70	RLS	RG

M & P 0.61 - 0.50  
RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of VT 149  
(To Be Returned to Division)

MADE BY K.M.O. DATE 4-20-70  
CHECKED BY S.D.S. DATE 4-20-70

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

LEGEND  
---SR---SR--- SLOPE RIGHTS  
---P---P--- PROPERTY LINE  
---Δ---Δ---Δ--- TOP OF CUT  
---O---O---O--- TOE OF SLOPE

APPROVED [Signature] DATE 4-23-70  
CHIEF OF PLANS & TITLES  
APPROVED [Signature] DATE 4-23-70  
HIGHWAY ENGINEER  
APPROVED [Signature] DATE 4-23-70  
DIRECTOR

MAY 12 1970  
PROJECT PAWLET  
NO. RF 015-1(1)  
SHEET 3 OF 5



PLAN  
 DATE: 3/85  
 DRAWN BY: ABACINS  
 CHECKED BY: [Signature]  
 NO. OF WKS CHECKED: [Blank]

PROFILE  
 DATE: 3/85  
 DRAWN BY: ABACINS  
 CHECKED BY: [Signature]  
 NO. OF WKS CHECKED: [Blank]

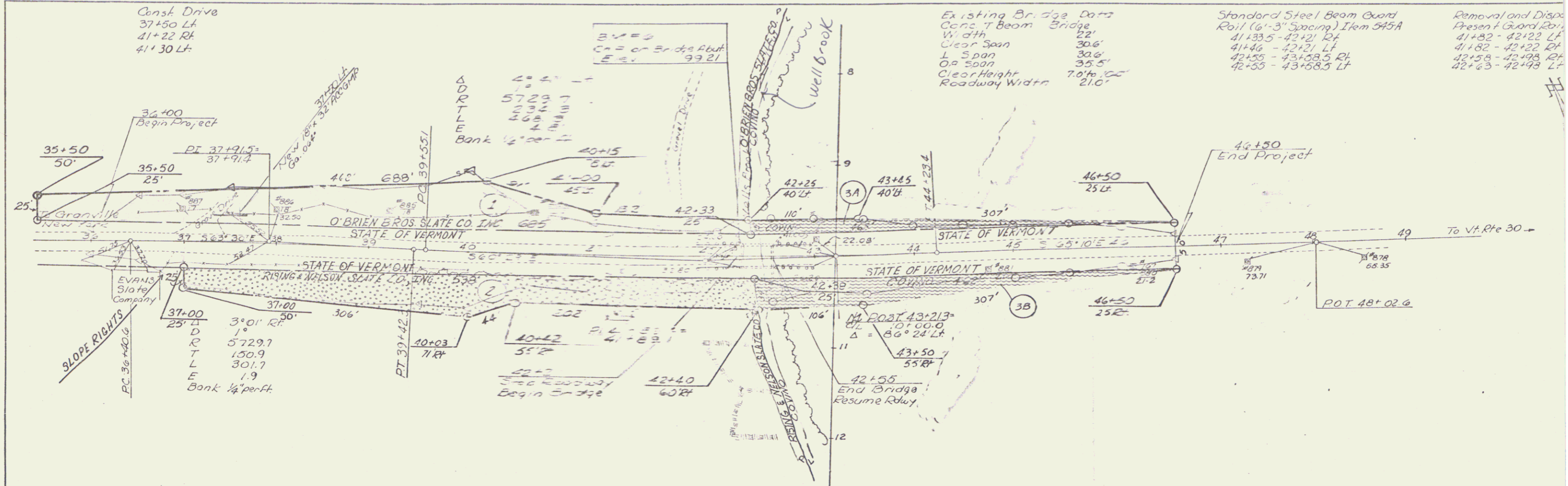
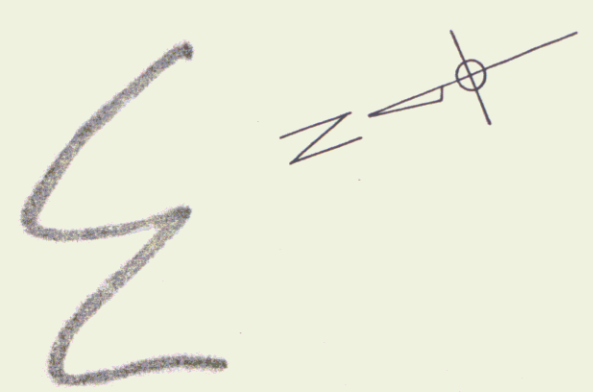


PLATE 1 - PLAN, PROFILE, C.P.P. & E.C. STANDARD

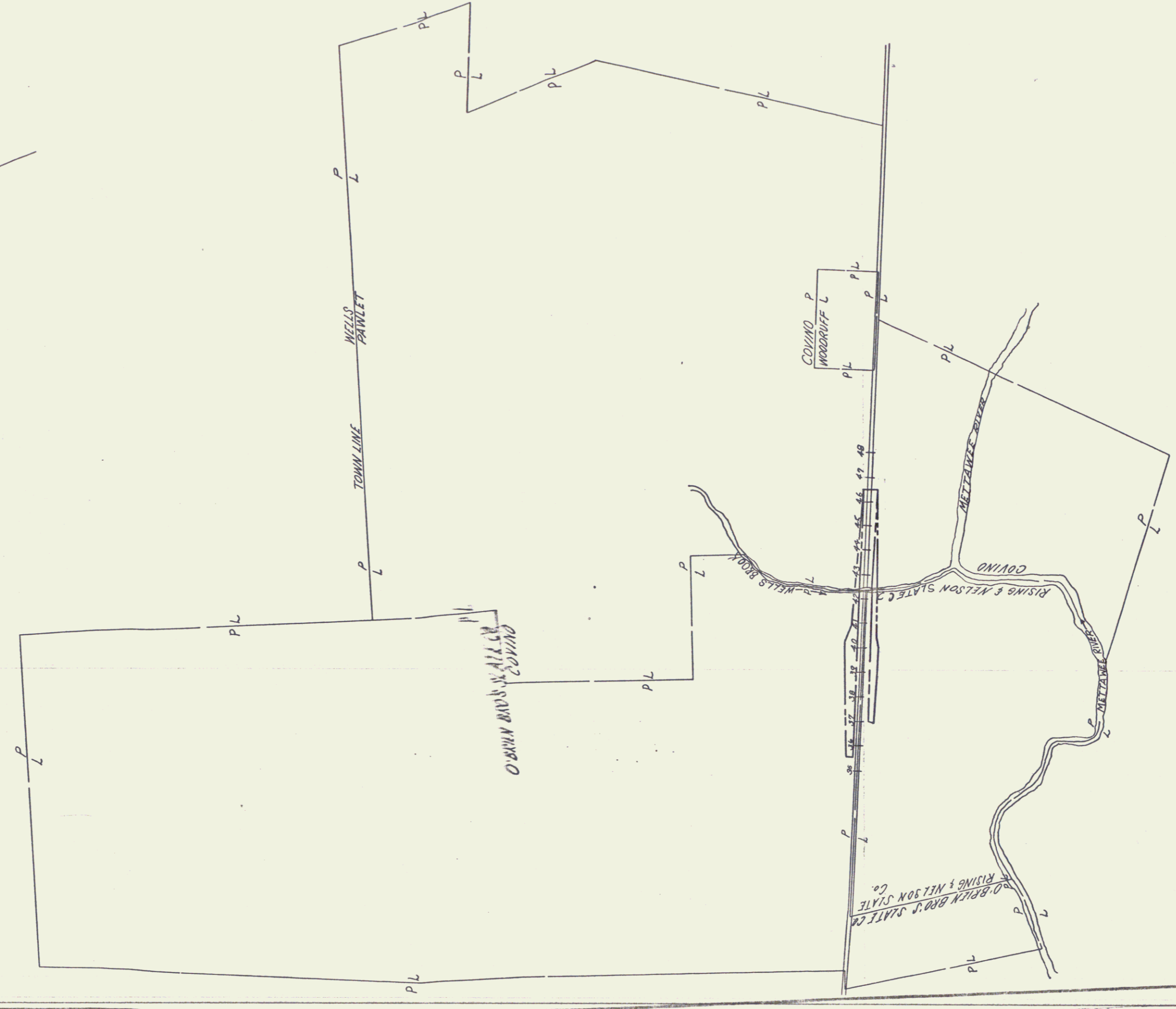
PAWL  
 RF 016  
 Sheet 4A





3

W



STATE OF VERMONT  
 R.O.W. PLANS  
 PAWLET  
 RF 015-1 (1)  
 SCALE 1"=200'

SHEET 54 OF 6

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