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SHEETS 902 B SS2 FOR INDEX OF STRUCTURAL DETAIL SHEETS

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EMBANKMENT PLACEMENT

VERMONT STD SHEETS

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- 13 JUN 81R
- 3 DEC 82R
- 2 DEC 82R
- 28 SEP 81R
- 18 JUL 81R
- 3 OCT 84
- 3 OCT 84
- 10 FEB 81R
- 8 JAN 81R
- 25 AUG 81R
- 29 FEB 79R
- 17 JUN 84R
- 25 MAY 82R
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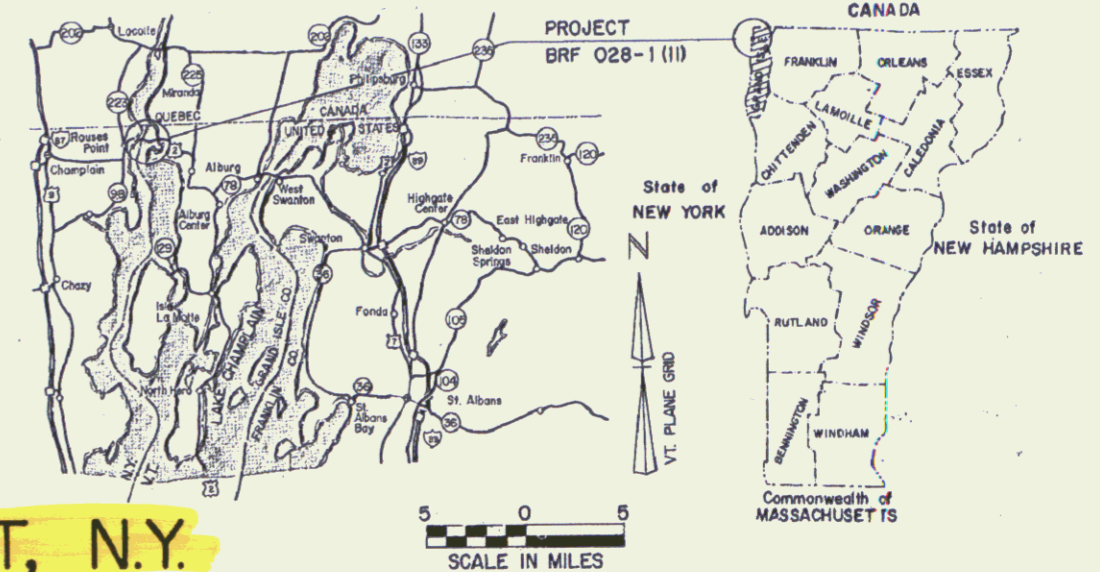
STATE OF VERMONT  
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT  
TOWNS OF ALBURG, VT. & ROUSES POINT, N.Y.

COUNTIES OF GRAND ISLE, VT. & CLINTON, N.Y.

U.S. ROUTE NO. 2 (F.A.P.)



C-14A Fishing Access Area

BEGINNING AT A POINT .384 MILES WESTERLY FROM THE  
NY - VT STATE LINE AND EXTENDING EASTERLY 1.297 MILES  
LENGTH OF ROADWAY 3244 FEET = 0.614 MILES  
LENGTH OF BRIDGE 4056 FEET = 0.768 MILES  
LENGTH OF PROJECT 6850 FEET = 1.297 MILES

CONTRACTOR: GIANBRO CORP. PITTSFIELD, ME.  
CONTRACT DATE: MAY 23, 1985  
CONSTRUCTION BEGAN: JUNE 3, 1985  
CONSTRUCTION COMPLETED: AUG 3, 1988  
ACCEPTED: JULY 13, 1989  
RESIDENT ENGINEER: DAVID E. LATHROP  
RECORD PLANS: RICHARD H. RUSSELL, JR.

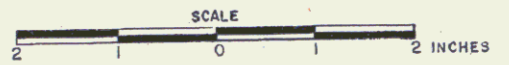
PROJECT DESCRIPTION

WORK TO BE PERFORMED UNDER THIS PROJECT  
INCLUDES REMOVAL OF EXISTING SWING SPAN BRIDGE  
AND A PORTION OF THE EAST APPROACH CAUSEWAY  
AND CONSTRUCTION OF A NEW FIXED SPAN HIGH  
LEVEL BRIDGE AND APPROACHES. APPROACH WORK  
CONSISTS OF CONSTRUCTION OF NEW CAUSEWAYS  
AND WIDENING OF PORTIONS OF EXISTING CAUSEWAYS,  
GRADING, DRAINAGE, SUBBASE, PAVEMENT AND  
GUARDRAIL.

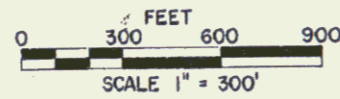
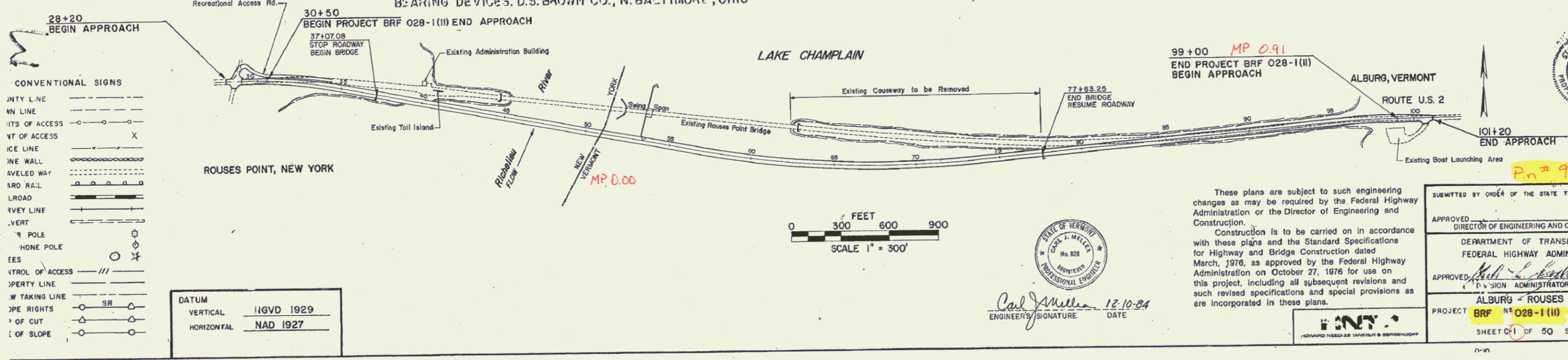
SOURCE OF MATERIALS

CONCRETE: H.F. GOSWOLD & CO. WILLISTON, VT.  
TREATED TIMBER CURB: NEW ENGLAND BOLT CO.  
BRIDGE RAIL: B. FOSTER CO., PITTSBURG, PA.  
STEEL BRACING: U.S. STEEL CORP., ELMIRA, N.Y.  
STEEL TRUSS: WISH STEEL STRUCTURES, INC. LANCASTER, PA.  
SHEAR CONNECTORS: NORTHEASTERN STEEL WELDING CORP., GUILDFORD, N.Y.  
BRIDGE RAIL: B. FOSTER CO., PITTSBURG, PA.  
BEARING DEVICES: D.S. BROWN CO., N. BALTIMORE, OHIO

TRAFFIC DATA	
1985 ADT	2350
1985 DHV	330
2005 ADT	3190
2005 DHV	445
T	11%
D	57% (E.B.)
V	50 MPH



Note: The original plans are drawn based on the  
above unit scale, and all scale designations  
correspond thereto. As plans are reduced  
in size, scale designations must be  
adjusted accordingly.



Carl J. Miller 12-10-84  
ENGINEER'S SIGNATURE DATE

These plans are subject to such engineering  
changes as may be required by the Federal Highway  
Administration or the Director of Engineering and  
Construction.  
Construction is to be carried on in accordance  
with these plans and the Standard Specifications  
for Highway and Bridge Construction dated  
March, 1976, as approved by the Federal Highway  
Administration on October 27, 1976 for use on  
this project, including all subsequent revisions and  
such revised specifications and special provisions as  
are incorporated in these plans.

Submitted by ORDER of the STATE TRANSPORTATION BOARD

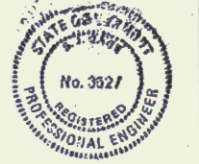
APPROVED: \_\_\_\_\_ DATE \_\_\_\_\_  
DIRECTOR OF ENGINEERING AND CONSTRUCTION

DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

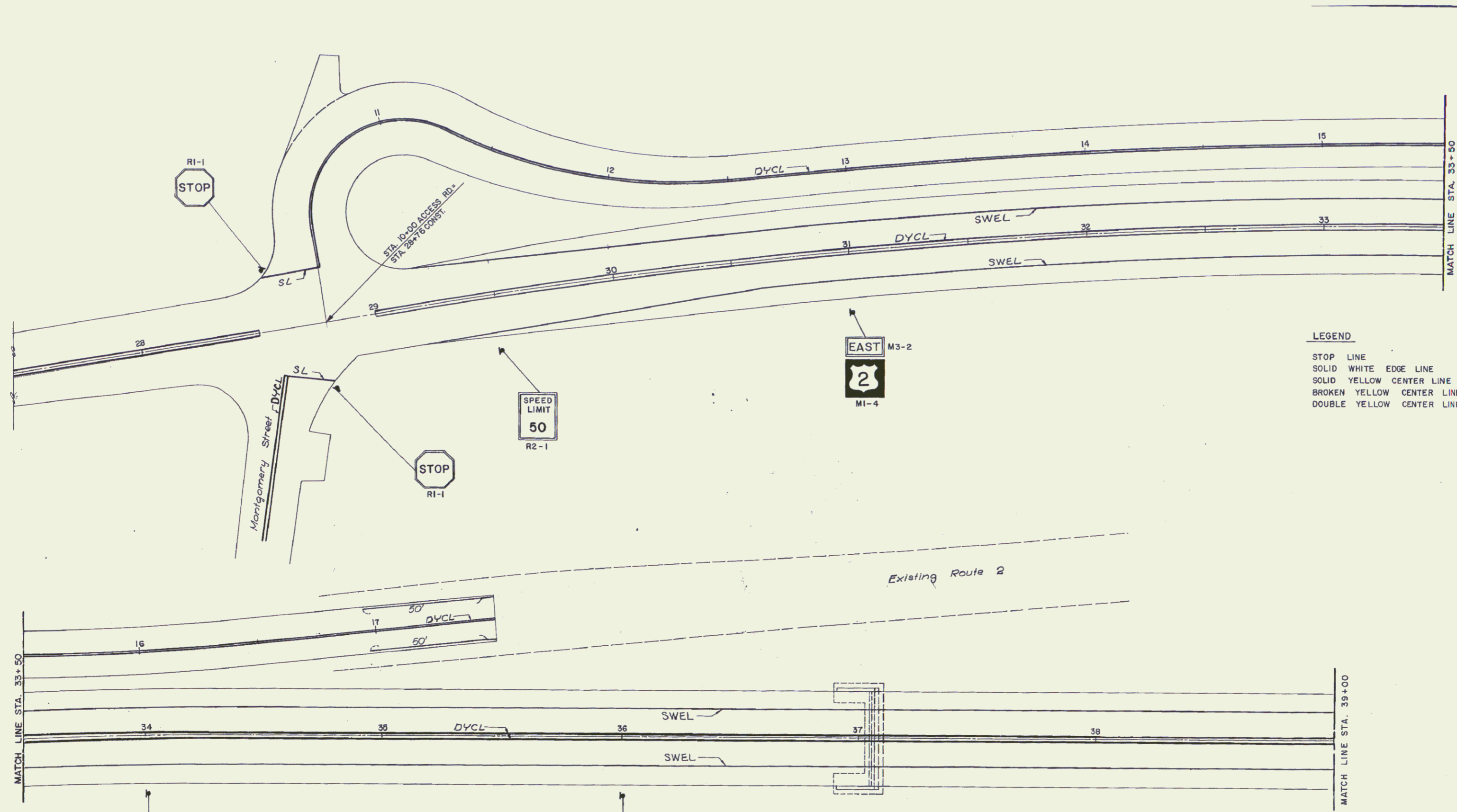
APPROVED: *Neil S. Ladd* DATE *4-1-89*  
DIVISION ADMINISTRATOR

ALBURG - ROUSES POINT  
PROJECT BR# 028-1 (II)

SHEET 01 OF 50 SHEETS



P. 90A046



RI-1  
STOP

STA. 10+00 ACCESS RD.  
STP. 28776 CONST.

Montgomery Street

RI-1  
STOP

SPEED LIMIT  
50  
R2-1

EAST M3-2  
2  
MI-4

**LEGEND**  
 STOP LINE  
 SOLID WHITE EDGE LINE  
 SOLID YELLOW CENTER LINE  
 BROKEN YELLOW CENTER LINE  
 DOUBLE YELLOW CENTER LINE

SL  
 SWEL  
 SYCL  
 BYCL  
 DYCL

MATCH LINE STA. 33+50

MATCH LINE STA. 39+00

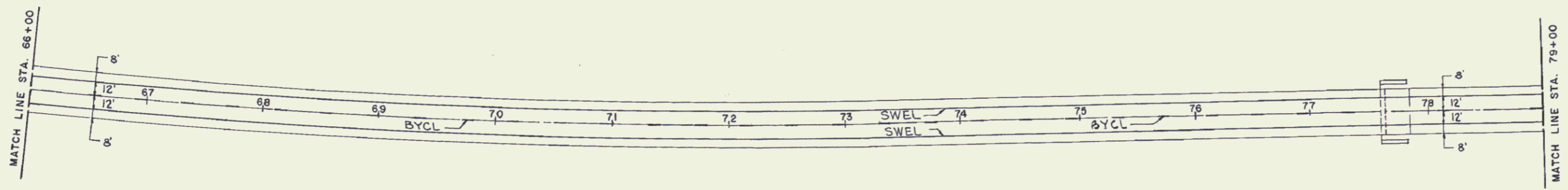
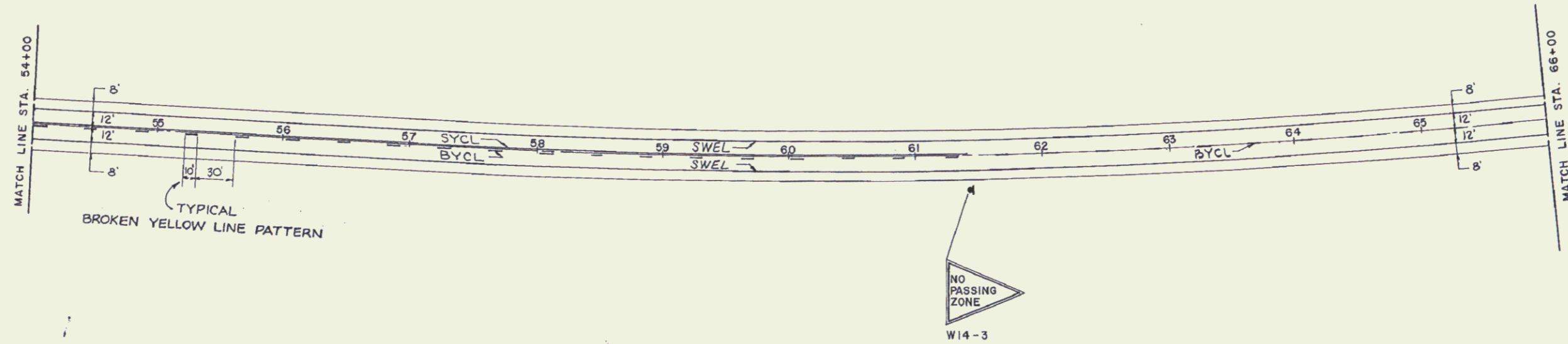
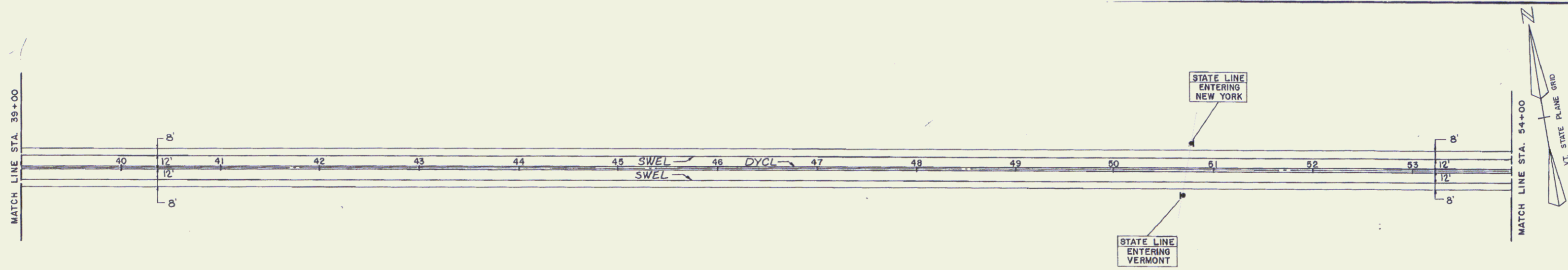
BRIDGE  
 FREEZES  
 BEFORE  
 ROAD

R8-39  
 ON  
 BRIDGE  
 SUPPLEMENTAL  
 PLATE

VERTICAL NGVD 1929  
 HORIZONTAL NAD 1927

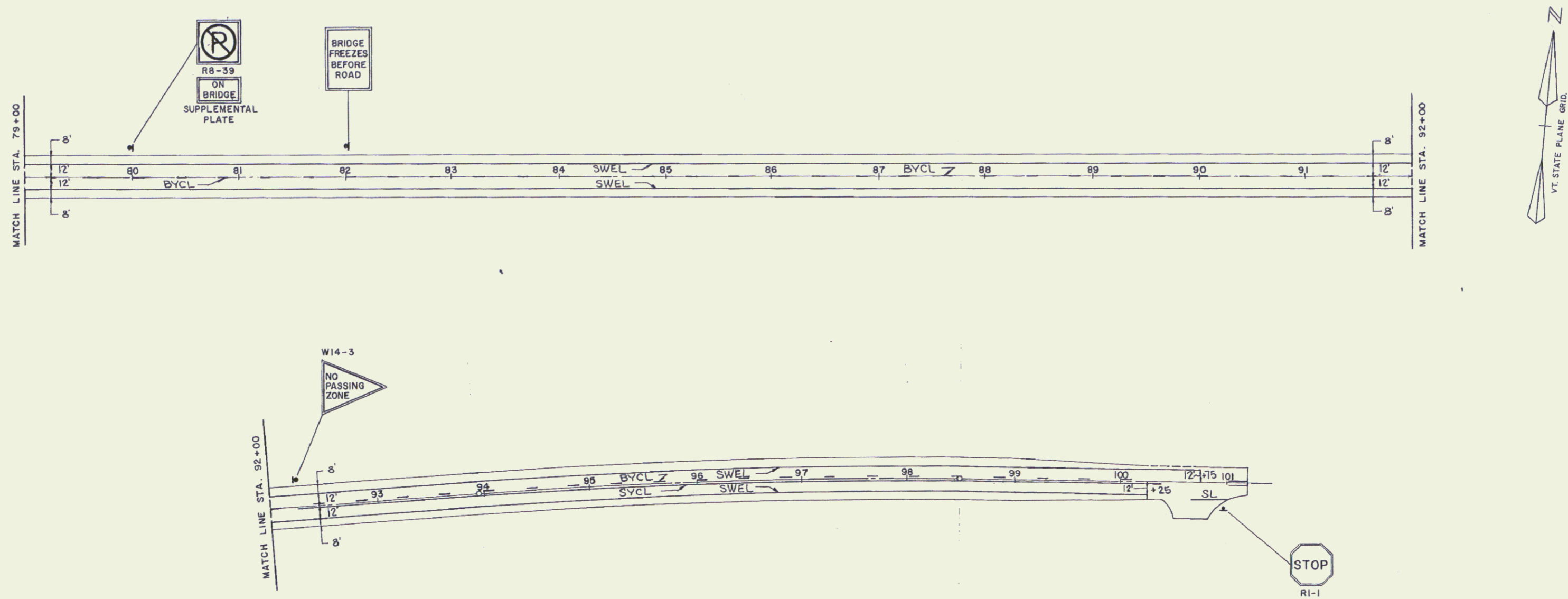
SURVEYED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY B.J.B. DATE 10-84  
 TRACED BY L.J.S. DATE 10-84  
 ROUTE U.S. 2  
 ROUSES POINT, N.Y.-ALBURG, VT.  
 PROJ. BR. NO. 028-1 (II)  
 SHEET C-48 OF 50

2



VERTICAL CURVE DATA  
 M 100  
 HORIZONTAL CURVE DATA  
 NGVD 1929  
 NAD 1927

SURVEYED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY B.J.B. DATE 10-84  
 TRACED BY L.J.S. DATE 10-84  
 ROUTE U.S. 2  
 ROUSES POINT, N.Y.-ALBURG, VT.  
 PROJ. BR. NO. 029-1 (II)  
 SHEET C-49 OF 50



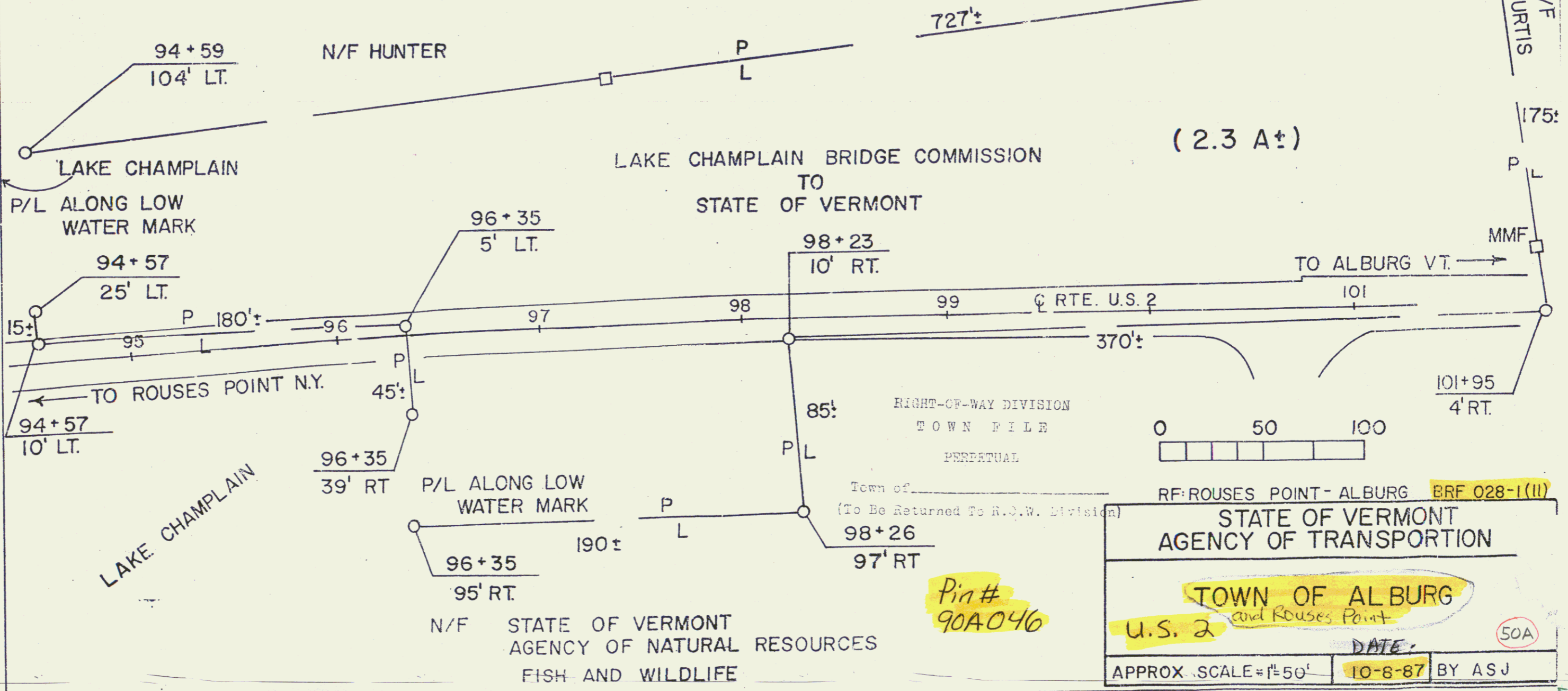
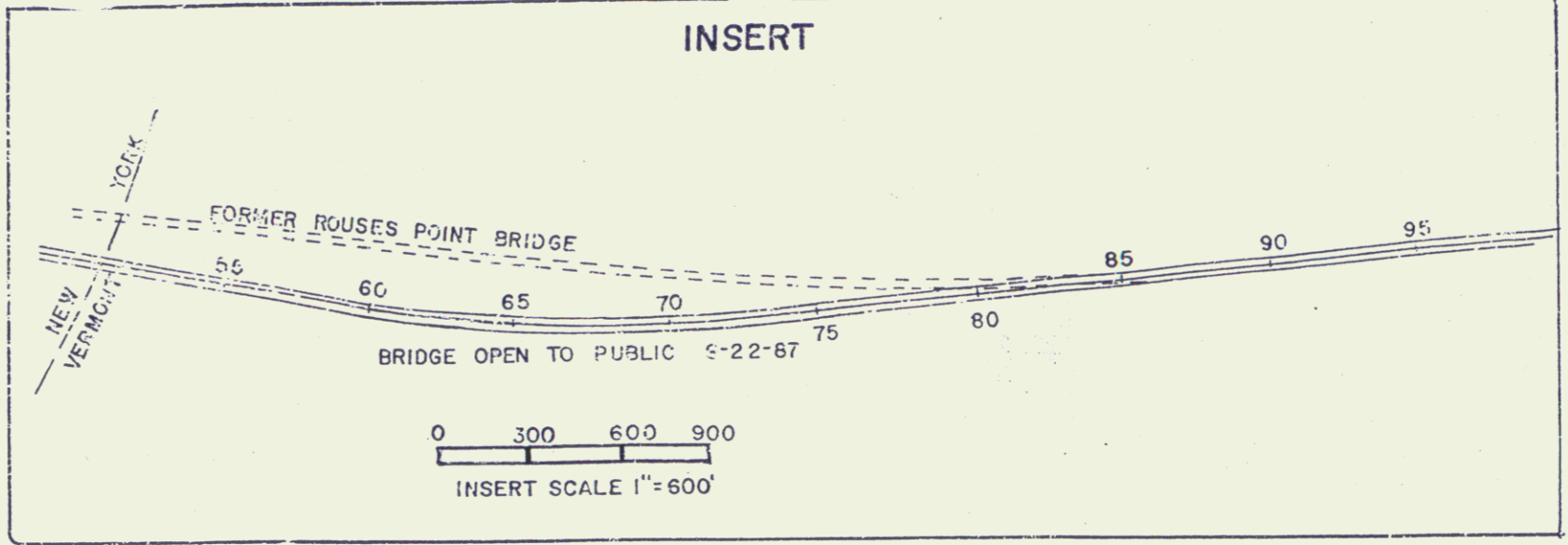
IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS			NUMBER OF SIGNS REQUIRED	COLOR			POST SIZE AND NUMBER REQUIRED	AREA IN SQUARE FEET
	WIDTH	HEIGHT		LETTER HEIGHT	VERTICAL SPACING	ARROW		BACK-GROUND	LEGEND	BORDER		
R8-3a	24"	24"	ON BRIDGE	SEE STANDARD DETAILS M.U.T.C.D.			2	SEE STANDARD DETAILS M.U.T.C.D.				14
R1-1	24" OCTOGONAL						3					9.9
M3-2 M1-4	24"	12"					1					7.0
W14-3	48"	36"					2					11.1
R2-1	24"	30"					2					12

IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS			NUMBER OF SIGNS REQUIRED	COLOR			POST SIZE AND NUMBER REQUIRED	AREA IN SQUARE FEET
	WIDTH	HEIGHT		LETTER HEIGHT	VERTICAL SPACING	ARROW		BACK-GROUND	LEGEND	BORDER		
	40"	24"		5C 3C 4D			1	GREEN	WHITE	WHITE		6.7
	24"	36"		46"	2 1/4"		2	YELLOW	BLACK	BLACK		12
	40"	24"		5C 3C 4D			1	GREEN	WHITE	WHITE		6.7

VERTICAL NGVD 1929  
HORIZONTAL NAD 1927

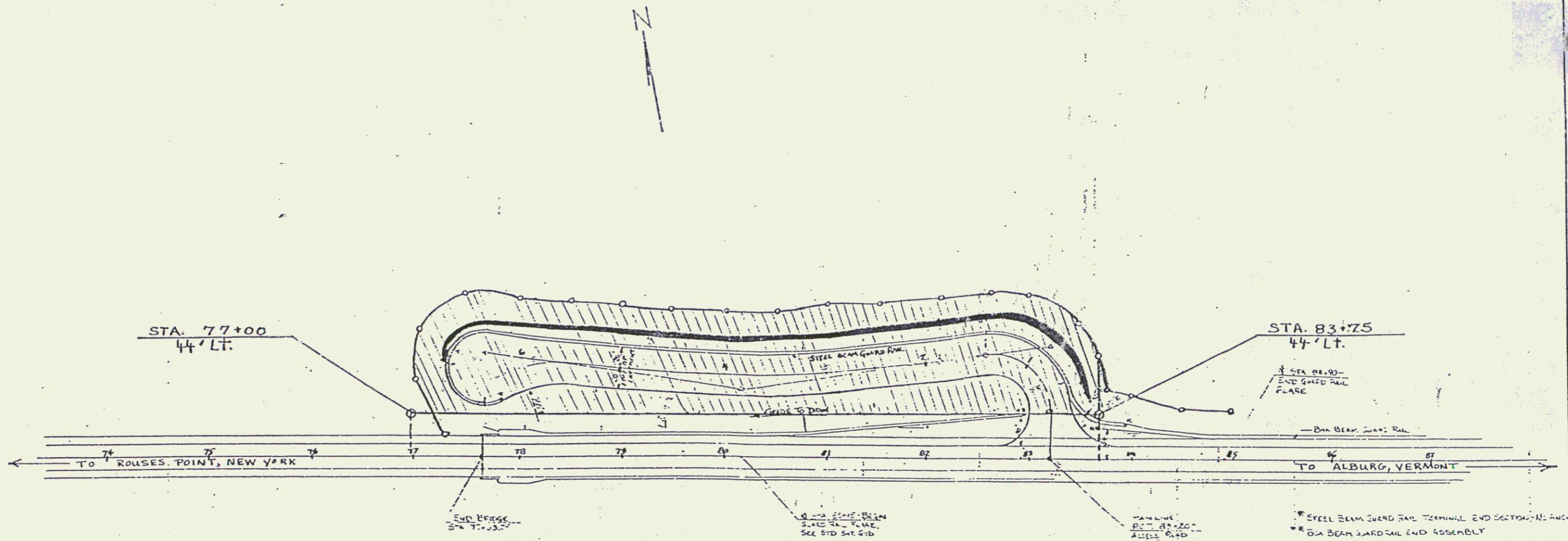
SURVEYED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN BY: B.J.B. DATE: 10-84  
 TRACED BY: L.J.S. DATE: 10-84  
 ROUTE U.S. 2  
 ROUSES POINT, N.Y.-ALBURG, VT.  
 PROJ. BR. NO. 028-1(11)  
 SHEET C-50 OF 50

2.3 ACRES MORE OR LESS, IS ALL AND THE SAME LAND CONVEYED TO THE LAKE CHAMPLAIN BRIDGE COMMISSION BY THE FOLLOWING INSTRUMENTS  
 1) QUIT CLAIM DEED FROM THE ROUSES POINT-ALBURGH BRIDGE CO. INC., THE ROUSES POINT-SWANTON FERRY CO. INC. E.N. GOODSSELL INC. AND ELISHA N. GOODSSELL, DATED MAY 2, 1936 AND RECORDED IN BK. 29 PG. 513.  
 2) QUIT CLAIM DEED FROM THE ROUSES POINT-ALBURGH BRIDGE CO. INC., THE ROUSES POINT-SWANTON FERRY CO. INC. E.N. GOODSSELL, INC. AND ELISHA N. GOODSSELL, DATED MAY 2 1936 AND RECORDED IN BK 29, PG. 516  
 3) WARRANTY DEED FROM BLANCHE HUNTER, WALTER B. HUNTER AND JENNIE C. HUNTER, DATED JULY 21 1936 AND RECORDED IN BK. 29 PG. 545 ALL OF THE TOWN OF ALBURG LAND RECORDS.



Pin #  
 90A046

50A



From Agency of Transportation to  
 ANR, Fish and Wildlife by Executive Order  
 1.77 ± Acre by Executive Order dated  
 6/7/91 BK? Pj?

Scale  
 RIGHT-OF-WAY DIVISION  
 TOWN FILE  
 1" = 100'

PERPETUAL  
 Town of Alburt US 2 MM 0+00 (50B)  
 (To Be Returned to State of Vermont)

STATE OF VERMONT	
AGENCY OF TRANSPORTATION	
Town of <u>ALBURG</u>	Bridge No.
Highway No. <u>US 2</u>	Log Sta.
	Next Sta.
FISHING ACCESS AREA	
Designed By <u>R. Whitcomb</u>	Drawn By <u>R. Whitcomb</u>
Checked By	Bridge Dept. Supervisor
Date	Date
PROJECT <u>ALBURG (ROUSES PT)</u>	PROJECT NO. <u>BRF028-1(11)</u>
LCC, info.	

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