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STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPT. OF HIGHWAYS

S-30	MAY 12	1941
S-30A	APRIL 19	1941
S-40	DEC 18	1945

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

SECONDARY PROJECT

TOWNS OF IRA-CLARENDON

VT. ROUTE X

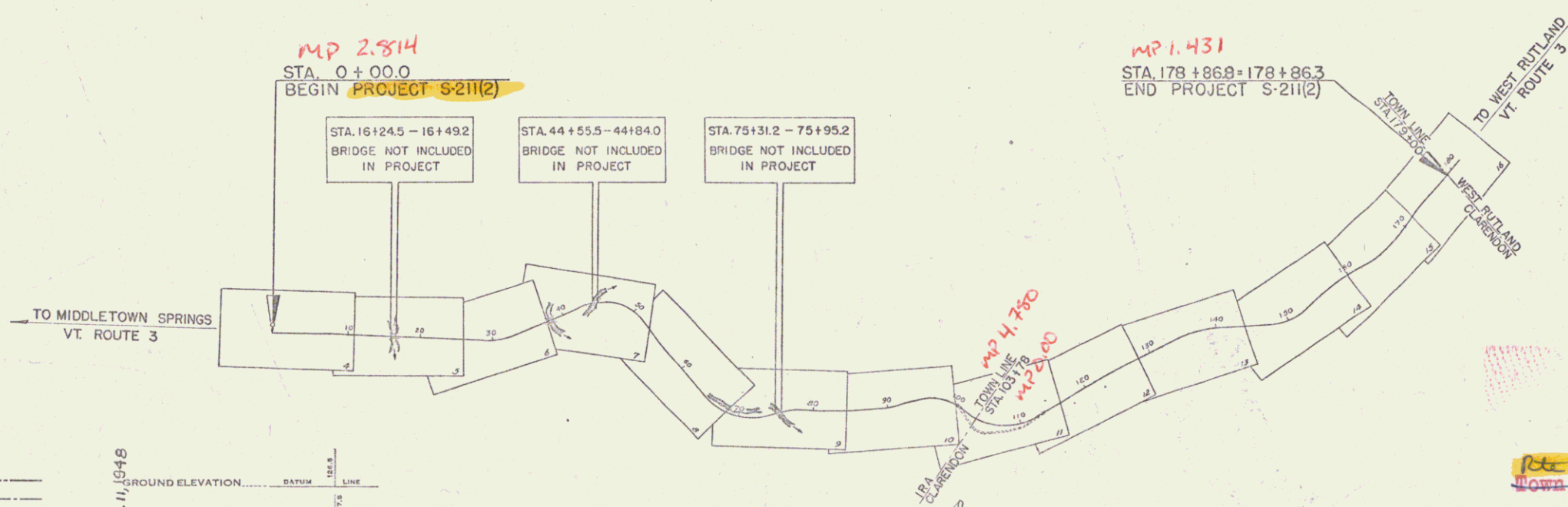
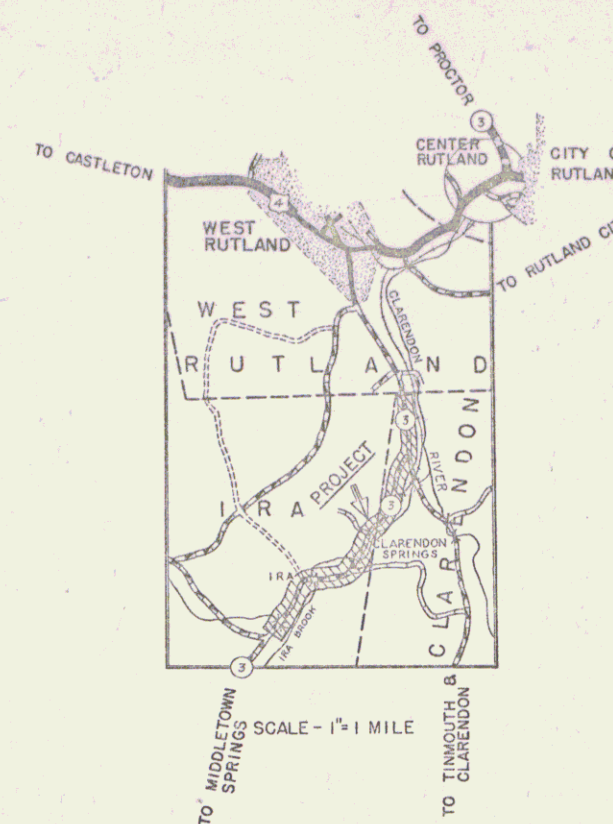
Pin # 99R668

WEST RUTLAND-PAWLET ROAD

BEGINNING AT A POINT APPROXIMATELY 808.0 FEET SOUTHWESTERLY OF THE TOWN HALL IN THE HAMLET OF IRA AND EXTENDING 17,831.8 FEET EASTERLY AND NORTHERLY.

LENGTH OF PROJECT 17,831.8 FEET = 3.377 MILES

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	Vt.	2112	1	62



PROJECT NUMBER	IRA-Clarendon
LENGTH	3.377 Miles
YEAR	1947
CONTRACTOR	See file card
LOCATION	See file card

GROUND ELEVATION	DATUM	FEET
GRADE ELEVATION	DATUM	FEET

IRA-CLARENDON S-211(2)  
FRANK W. FABIAN, CONTRACTOR  
Contract Lated Oct. 1, 1947.  
Construction completed Dec. 11, 1948

CURVE DATA	
DEFLECTION ANGLE	Δ
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.

SCALES	
TITLE	1" = 1000'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'

RECORD PLANS

PREPARED BY:  
MURPHY, B.P. UNDER DIRECTION OF  
ARTHUR SILVESTER, JUNE 1949  
RESIDENT ENGINEERS:  
E. A. GREENLEAF & M. MODGEN

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COMMISSIONER OF HIGHWAYS.  
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1936 AS APPROVED DECEMBER 20TH 1936 BY THE PUBLIC ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED [Signature]	APPROVED [Signature]	SERIES S No 211(2) FILED
HIGHWAY ENGINEER	DISTRICT HIGHWAY COMMISSIONER	SHEET 1 OF 62

APPROVED: 16 June 47  
H.E. Sargent  
COMMISSIONER OF HIGHWAYS  
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

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