FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	S 144(3)	1947	1	69

INDEX OF SHEETS

SHEET NO. 1 TITLE PAGE
" " 2-3 TYPICAL CROSS-SECTION OF IMPROVEMENT—GRADING, DRAINAGE, SUB-BASE, GUARD RAIL AND DOUBLE TACK COAT OF REFINED TAR WITH PEA STONE SEAL, ITEM 29A.
" " 4 BANKING AND WIDENING TABLES
" " 5-10 PLAN AND PROFILE
" " 11 CULVERT SHEET STA. 124+05
" " 11A " " " 173+42
" " 12 " " " 183+60
" " 13 " " " 189+35
" " 14 " " " 205+30
" " 15 STANDARD SHEET S-28 PIPE CULVERTS
" " 16 " " S-30
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" " 20-69 CROSS-SECTIONS

STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER VERMONT STATE DEPARTMENT OF HIGHWAYS

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S-30 ..... MAY 12, 1941
S-30A ..... APRIL 19, 1941
S-40 ..... DECEMBER 18, 1945

STATE OF VERMONT

STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

SECONDARY PROJECT

TOWN OF WOODBURY

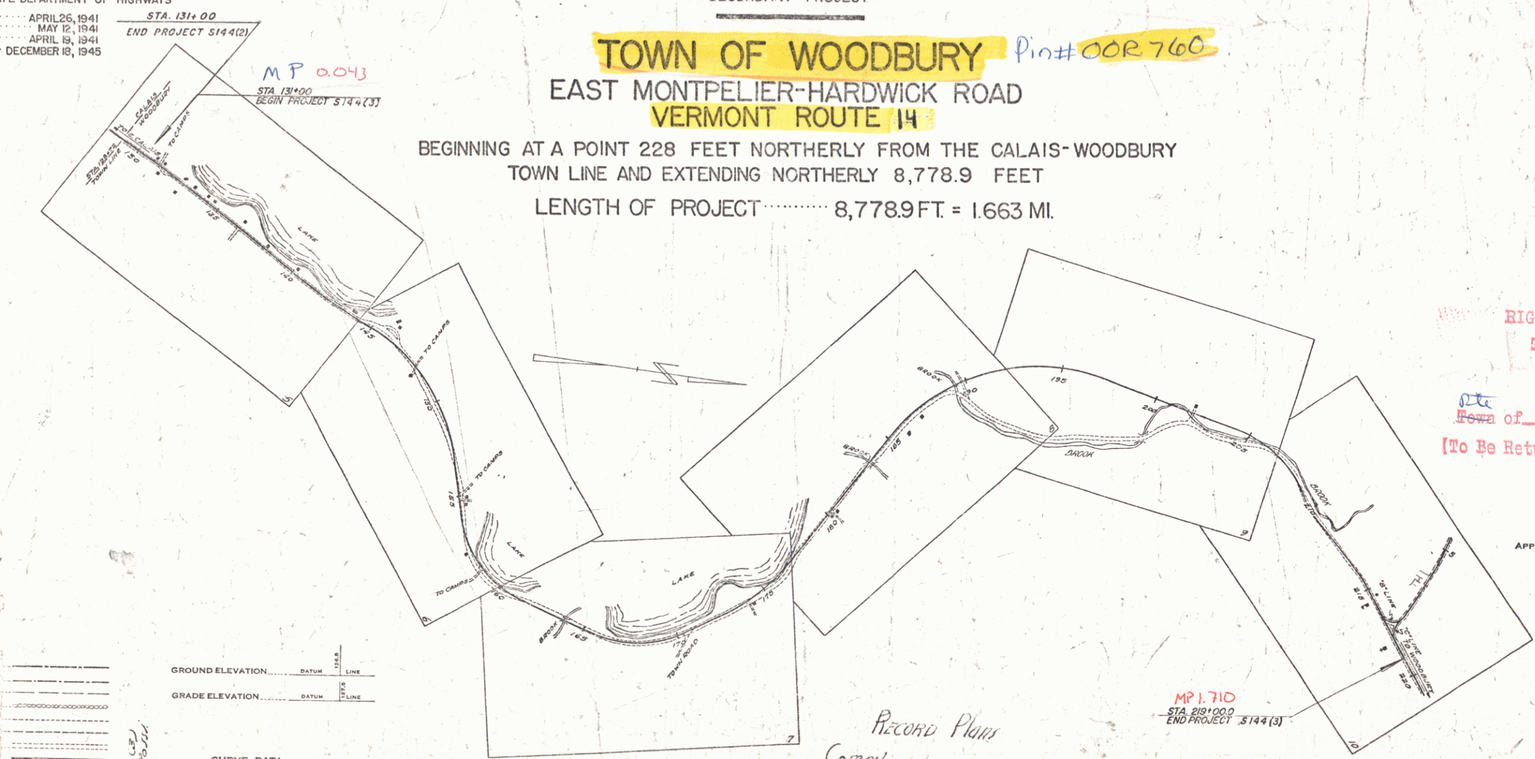
Pin# 00R760

EAST MONTPELIER-HARDWICK ROAD

VERMONT ROUTE 14

BEGINNING AT A POINT 228 FEET NORTHERLY FROM THE CALAIS-WOODBURY TOWN LINE AND EXTENDING NORTHERLY 8,778.9 FEET

LENGTH OF PROJECT ..... 8,778.9 FT. = 1.663 MI.



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
~~Town~~ Site of VT 14
(To Be Returned To R.O.W. Division)

APPROVED: Dec. 9, 1946
H. E. Sargent
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

GROUND ELEVATION ..... DATUM ..... 1948 LINE

GRADE ELEVATION ..... DATUM ..... 1948 LINE

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" =	300'
TYPICAL	1" =	2'
PLAN	1" =	50'
PROFILE HORIZONTAL	1" =	50'
PROFILE VERTICAL	1" =	10'
CROSS SECTIONS	1" =	5'

RECORD PLANS
Compiled by C. I. Loythe Jan 7 1958
Resident Engineer A. Barnum

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 29TH, 1936 BY THE PUBLIC ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

RECOMMENDED FOR APPROVAL
DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

APPROVED
DIVISION ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

APPROVED Nov. 7, 1946 — HIGHWAY ENGINEER
APPROVED Nov. 7, 1946 — DISTRICT HIGHWAY COMMISSIONER
SERIES S NO. 1448 FILED
SHEET 1 OF 69

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