FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	91-C(1)	1939	1	64

INDEX OF SHEETS

SHEET NO. 1 TITLE PAGE
" " 2-3 TYPICAL CROSS-SECTION OF IMPROVEMENT (GRADING, DRAINAGE, BASE, GUARD RAIL AND DOUBLE TACK COAT OF REFINED TAR)
" " 4 BANKING AND WIDENING TABLES
" " 5-11 PLAN AND PROFILE
" " 12 STANDARD STRUCTURE SHEET S-28 PIPE CULVERTS
" " 13 " " " S-30 GUARD RAIL
" " 14 " " " S-30A STANDARD UNDERDRAIN
" " 15 " " " S-40 PARKWAGES, SIGNS & LIGHTS
" " 16A " " " S-41 TYPICAL ROUNDING OF SLOPES
" " 16B " " " SCW-2-3 STANDARD CULVERTS
" " 17-66 CROSS SECTIONS

SHEETS APPROVED BY CHIEF ENGINEER
S-28 JUNE 27, 1937
S-30 AUG. 16, 1937
S-30A JUNE 28, 1937

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

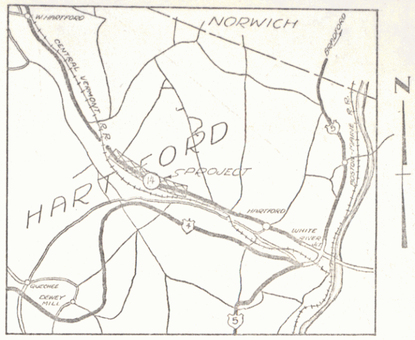
FEDERAL AID PROJECT

TOWN OF HARTFORD Pin# 00R728

WHITE RIVER JUNCTION — BARRE ROAD

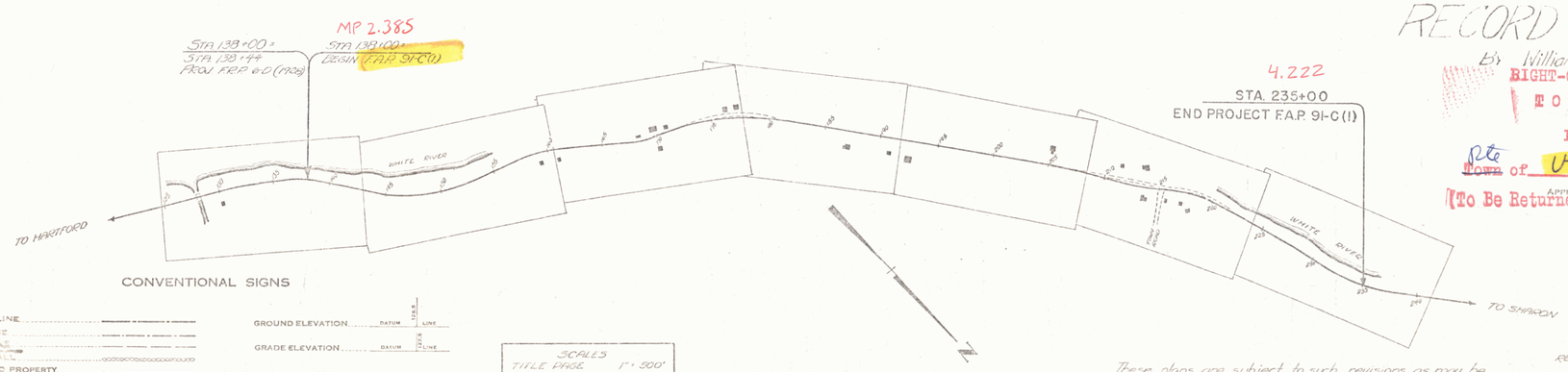
BEGINNING AT A POINT 4980 FEET NORTHWEST OF CONCRETE PAVEMENT IN HARTFORD VILLAGE AND RUNNING NORTHWESTERLY 9698.5 FEET.

LENGTH OF PROJECT 9698.5 FT. = 1.836 MI.



SCALE - 1 IN. = 1 MI.

RECORD PLANS
By William H. Chase
RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Rte ~~Town~~ of U-14
APPROVED NOVEMBER 29, 1939
[To Be Returned To R.O.W. Division]
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD



CONVENTIONAL SIGNS

COUNTY LINE
TOWN LINE
FENCE LINE
STONE WALL
UNFENCED PROPERTY
GUARD RAIL
TRAVELED WAY
RAILROAD
RETAINING WALL
CENTER LINE
SURVEY LINE
CULVERT
DROP INLET
TROLLEY POLE
POWER POLE
TELEPHONE POLE
TREES
HEDGE

GROUND ELEVATION ..... DATUM ..... 1/2 B LINE
GRADE ELEVATION ..... DATUM ..... 1/2 B 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 PAGE	1" = 500'
TYPICAL	1" = 5'
PLAN	1" = 50'
PROFILE HOR.	1" = 50'
PROFILE VERT.	1" = 10'
CROSS-SECTIONS	1" = 5'

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 Standard Road and Bridge Specifications of 1936 as approved December 27, 1936 by the Public Roads Administration including all subsequent approved revisions as such revised specifications and special provisions as are submitted with the plans.

MM 0240-0422

RECOMMENDED FOR APPROVAL
DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL HIGHWAY AGENCY

APPROVED
PUBLIC ROADS ADMINISTRATION
FEDERAL HIGHWAY AGENCY

SPECIFICATIONS Dec. 15, 1939 APPROVED 19 ..... CHIEF ENGINEER
APPROVED 19 ..... DIRECTOR, HIGHWAY COMMISSIONER

SERIES F.A.P. NO. 91(1) FILED
SHEET 1 OF 64

DIST. # 4 PLANS