FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	105C(1)	1940	1	41

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" " 3 BANKING AND WIDENING TABLES
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" " 9 General Layout & Superstructure Details
" " 10 Pailing & Curtain Wall Details
" " 11 Abutment #1 Details
" " 12 " #2 "
" " 13 Pier #1 "
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" " 15 Approach Slab Details
" " 16 Details of Cable Rail Transition & End of Bridge
" " 17 Standard Structure Sheet J.S. 11 Barricades, Lights & Signs
" " 18 " " " " J.S. 20 Winter Location Detail #1
" " 19 " " " " J.S. 28 Pipe Culverts
" " 20 " " " " J.S. 30 Guard Rail
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" " 22 " " " " J.S. 40 Barricades, Signs & Lights
" " 23 " " " " J.S. 41 Rounding of Slopes
" 24-31 Cross Sections (Roadway)
" 32-41 " " (Channel)

Standard Structure Sheet
Approved by the Chief Engineer
J.S. 28 July 11, 1933
J.S. 30 August 12, 1934
J.S. 31 July 25, 1934

STATE OF VERMONT

STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

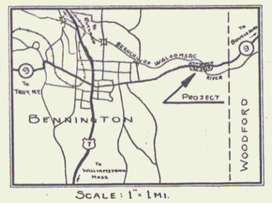
FEDERAL AID PROJECT

Pin# 99R811

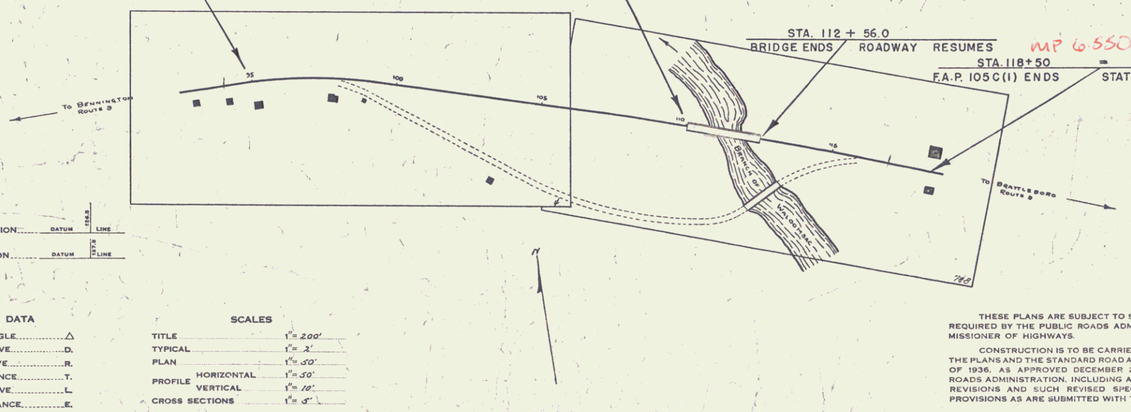
TOWN OF BENNINGTON

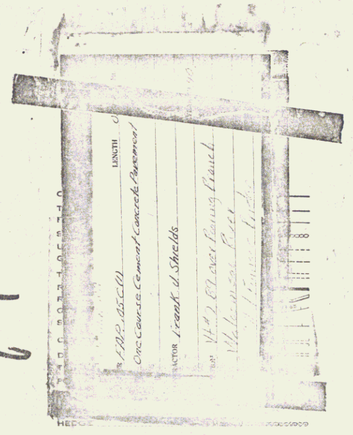
BENNINGTON - WOODFORD ROAD
BEGINNING AT A POINT ON ROUTE 9 - 0.191 MILES EAST OF THE VILLAGE LIMITS OF BENNINGTON, AND EXTENDING EASTERLY 0.445 MI.

LENGTH OF ROAD = 2098.0 FT. = 0.397 MI.
LENGTH OF BRIDGE = 252.0 FT. = 0.048 MI.
LENGTH OF PROJECT = 2350.0 FT. = 0.445 MI.



SCALE: 1" = 1 MI.





GROUND ELEVATION..... DATUM ... LINE
GRADE ELEVATION..... DATUM ... 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" = 200'
TYPICAL		1" = 2'
PLAN		1" = 50'
PROFILE	HORIZONTAL	1" = 50'
	VERTICAL	1" = 10'
CROSS SECTIONS		1" = 5'

APPROVED: April 15, 1940
H. E. Laughlin
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Vt #9, 3? over Walloomsac River

Route VT9

RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

APPROVED

COMMISSIONER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

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.

APPROVED	APPROVED	APPROVED	SERIES F.A. NO. 105C FILED
April 8 1940	April 11 1940	April 15, 1940	SHEET 1 OF 41
BRIDGE ENGINEER	ROAD ENGINEER	DISTRICT HIGHWAY COMMISSIONER	