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STANDARD STRUCTURE SHEETS
APPROVED BY THE CHIEF ENGINEER
S-28 JULY 11, 1933
S-30 AUGUST 15, 1934

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

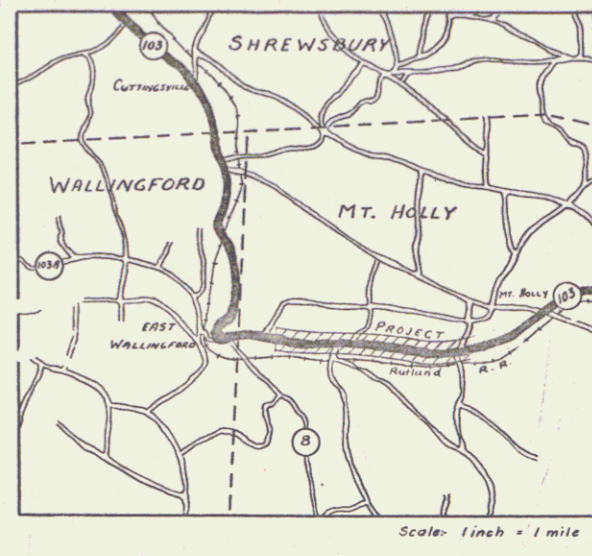
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT

TOWN OF MT. HOLLY
RUTLAND-LUDLOW ROAD

BEGINNING AT A POINT ON ROUTE 103, 1175.0 FT.
EAST OF THE WALLINGFORD-MT. HOLLY TOWN LINE,
AND EXTENDING SOUTHEASTERLY 2.189 MILES.

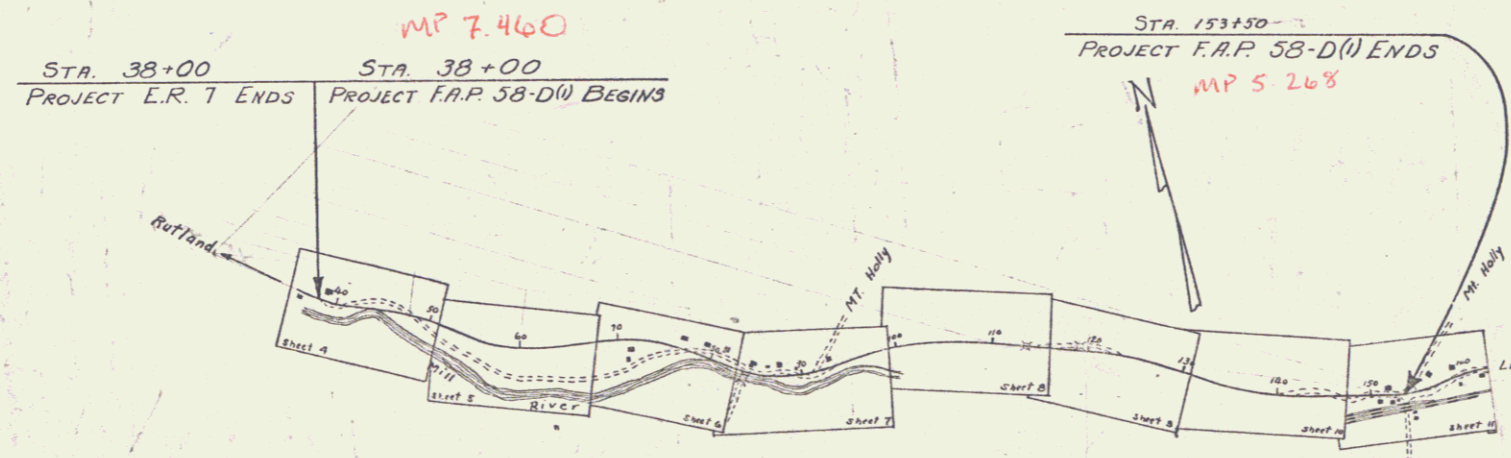
ROADWAY - 11500.7 FT. = 2.178 MILES
BRIDGE 59.0 FT. = 0.011 MILES
TOTAL LENGTH 11559.7 FT. = 2.189 MILES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	58-D(1)	1940	1	71



(To Be Returned To R.O.W. Division)
Town of VT 103
PERMANENT
TOWN FILE
RIGHT-OF-WAY DIVISION

RECORD PLANS
By: W.H. Chase



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 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" = 1000'
TYPICAL 1" = 8'
PLAN 1" = 50'
PROFILE HORIZONTAL 1" = 50'
PROFILE VERTICAL 1" = 10'
CROSS SECTIONS 1" = 5'

RECORD PLANS
Mt. Holly - F.A.P. 58-D(1)
Contractor - Ivy Paving Co., Inc.

APPROVED: July 22, 1940
H. H. Chase
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD
Pin # 00R115
Route VT103
Date 7/10/1940

RECOMMENDED FOR APPROVAL
DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

APPROVED
DISTRICT HIGHWAY 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 1935, 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: [Signature] ROAD ENGINEER
APPROVED: [Signature] DISTRICT HIGHWAY COMMISSIONER
SERIES F.A.P. NO. 58-D(1) FILED
SHEET 1 OF 71

DIST. #3 PLANS