FED. ROAD DIST. NO.	STATE	F.A.G.H. PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	13 (Cont. 5)	1939	1	30

INDEX OF SHEETS

SHEET NO. 1 TITLE PAGE
" " 2 TYPICAL CROSS-SECTION OF IMPROVEMENT {Sanitary, Bits. Drainage & Guard Rail with Crushed Stone Cont. or Mixed Pav.}
" " 3 BANKING AND WIDENING TABLES
" " 4-7 PLAN AND PROFILE STA.
" " 8 STANDARD STRUCTURE SHEET 528 PIPE CULVERTS
" " 9 " " " 523 BOX CULVERTS
" " 10 " " " 530 GUARD RAIL
" " 11 " " " 531 BOUNDARY MARKERS
" " 12 " " " 540 BARRICADES, SIGNS & LIGHTS
" " 13 " " " 541 POUNDING OF SLOPES
14-30 CROSS SECTIONS

STATE OF VERMONT

STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

FEDERAL AID GRADE HIGHWAY PROJECT

13-CONT. 5

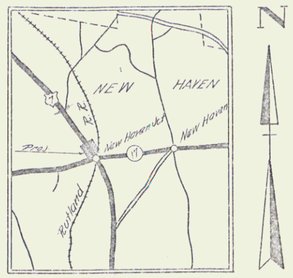
TOWN OF NEW HAVEN

Pin# 99R456

VERGENNES-MIDDLEBURY ROAD

BEGINNING AT A POINT 177.0 FT. NORTHERLY FROM THE INTERSECTION OF ROUTE 7 & THE MAIN LINE OF THE RUTLAND R.R. & EXTENDING NORTH WESTERLY 1349.0 FT.

TOTAL LENGTH OF PROJECT 1349.0 FT. = 0.255 MI.

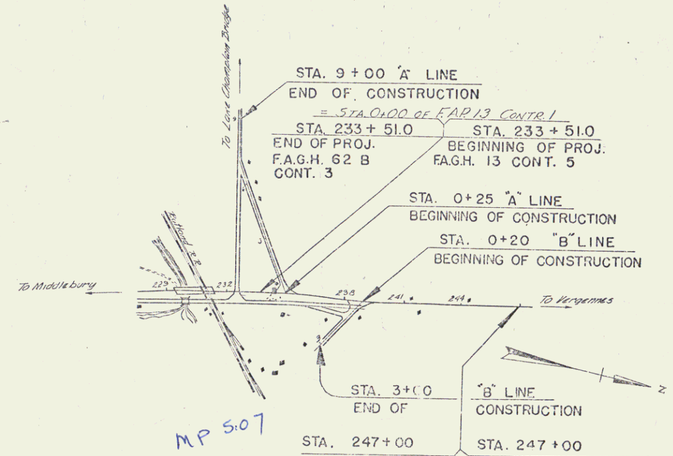


Scale 1" = 1 Mile

N

These plans are subject to such revisions as may be required by the Bureau of Public Roads or the Commissioner of Highways.

Construction is to be carried on in accordance with the plans and Standard Road & Bridge Specifications of 1936 as approved Dec. 29, 1936 by the Bureau of Public Roads including all subsequent approved revisions and such revised specifications and special provisions as are submitted with the plans.



MP 5.07

MP 5.32

CONVENTIONAL SIGNS

GROUND ELEVATION..... DATUM ELEV. LINE

GRADE ELEVATION..... DATUM G 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 OF TANGENT..... P. O. T.

SCALES	
TITLE	1" = 300'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE	HOR. 1" = 50'
	VER. 1" = 10'
CROSS SECTIONS	1" = 5'

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
~~Town~~ Rte of US7
(To Be Returned To R.O.W. Division)

APPROVED - June 4, 1938
P. S. Morphy
Chief Engineer of Bridges
Railroad Co., Geo. L. R. French, Rec.

APPROVED: June 9, 1938
F. W. Lamont
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Project. No: F.A.G.H 13

Not Built

RECOMMENDED
DISTRICT ENGINEER — BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL
CHIEF ENGINEER — BUREAU OF PUBLIC ROADS

APPROVED
DIRECTOR - BUREAU OF PUBLIC ROADS

Correct — Chief Engineer, Public Roads

Approved — District Highway Engineer

Correct — May 6, 1938

SERIAL NO. 17-5 FILE
SHEET 1 OF 30