FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	177	1934 (1935)	1	39

INDEX OF SHEETS

SHEET NO. 1 TITLE PAGE
" 2 TYPICAL CROSS-SECTION OF IMPROVEMENT } GRAVEL MIXED IN PLACE SURFACE COURSE
" 3 BANKING AND WIDENING TABLES
4-11 PLAN AND PROFILE SHEETS
12 STANDARD STRUCTURE SHEET S-28 PIPE CULVERTS
13 " " " S-30 GUARD RAIL
14 " " " S8-11 BARRICADES, SIGNS & LIGHTS
~~14A~~ " " " S-34 C.R.M. BOX COLV.
15-39 CROSS SECTIONS

STANDARD STRUCTURE SHEET S-28 APPROVED BY THE CHIEF ENGINEER ON JULY 14, 1933.

STANDARD STRUCTURE SHEET S-30 APPROVED BY THE CHIEF ENGINEER ON AUGUST 15TH 1933

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Be Town of (00-B
(To Be Returned To R.O.W. Division)

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

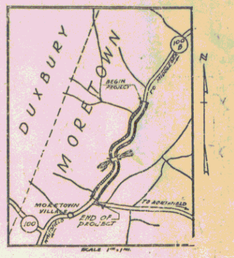
NATIONAL RECOVERY SECONDARY PROJECT

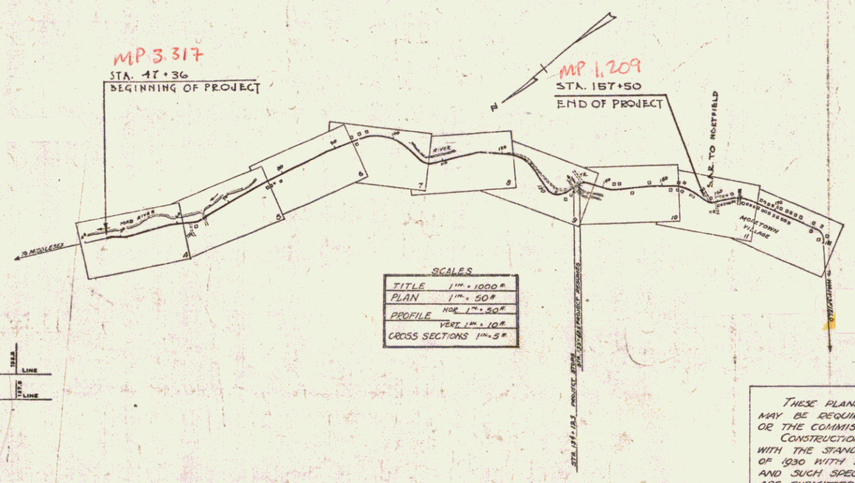
TOWN OF MORETOWN

MIDDLESEX - MORETOWN ROAD

FROM A POINT 1779 FT. NORTHERLY FROM 10'×10' CONCRETE BRIDGE OVER BROOK SOUTHERLY 2.080 MI. TO A POINT 100 FT. EASTERLY OF THE STATE AID ROAD TO NORTHFIELD.

LENGTH OF PROJECT 10,986.3 FT.= 2.080 MI.





SCALES

TITLE	1" = 1000'
PLAN	1" = 50'
PROFILE	HOR. 1" = 50' VERT. 1" = 10'
CROSS SECTIONS	1" = 5'

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 STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1930 WITH ALL SUBSEQUENT APPROVED REVISIONS AND SUCH SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

CONVENTIONAL SIGNS

COUNTY LINE
TOWN LINE
FENCE LINE
STONE WALL
UNFENCED PROPERTY
GUARD RAIL
TRAVELED WAY
RAILROAD
RETAINING WALL
CENTER LINE — 50 — PC. 50+88
SURVEY LINE
CULVERT
DROP INLET
TROLLEY POLE
POWER POLE
TELEPHONE POLE
TREES
HEDGE

GROUND ELEVATION ..... DATUM ..... FEET ..... LINE
GRADE ELEVATION ..... DATUM ..... FEET ..... 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.

APPROVED: Dec. 18, 1933
H. E. Langnet
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Pin # 002750
Route VT100B
Date 8/1/1934

RECOMMENDED
DISTRICT ENGINEER — BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL
CHIEF ENGINEER — BUREAU OF PUBLIC ROADS

APPROVED
DIRECTOR - BUREAU OF PUBLIC ROADS

CORRECT: August 1, 1934
R. P. Hammond
ROAD ENGINEER

SERIES No. 23 No. 137 FILED

SHEET 1 OF 39 (19