FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	S 18(3)	1946	1	117

INDEX OF SHEETS

SHEET NO. 1 TITLE PAGE
2 TYPICAL CROSS-SECTION OF IMPROVEMENT {2½" MIXED-IN-PLACE SURFACE COURSE WITH REFINED TAR—ITEMS 25 & 30}
3 BANKING AND WIDENING TABLES
4-26 PLAN AND PROFILE
27 PLAN OF 75"Ø CORR. GALV. METAL PLATE PIPES, STA'S. 244 + 44.5 & 345 + 14.0
28 PLAN OF 105"Ø " " " " PIPE STA. 374 + 13
29 PLAN OF 150"Ø " " " " " STA. 306 + 74
30 PLAN OF 48" " " " PIPE, ASPHALT COATED STA. 466 + 07
31 STANDARD STRUCTURE SHEET S-28 PIPE CULVERTS
32 " " " S-30 GUARD RAIL
33 " " " S-30-A BOUNDARY MARKERS
34 " " " S-40 BARRICADES, SIGNS & LIGHTS.
35 " " " S-41 ROUNDING OF SLOPES
36-117 CROSS SECTIONS

STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER, VT. STATE HIGHWAY DEPARTMENT

S-28 APRIL 26, 1941
S-30 MAY 12, 1941
S-30-A APRIL 19, 1941
S-40 DEC. 18, 1945

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

SECONDARY PROJECT

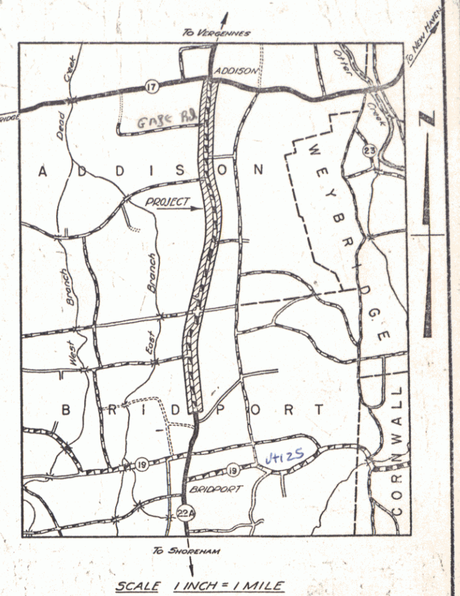
TOWNS OF BRIDPORT AND ADDISON

VERMONT ROUTE 22A

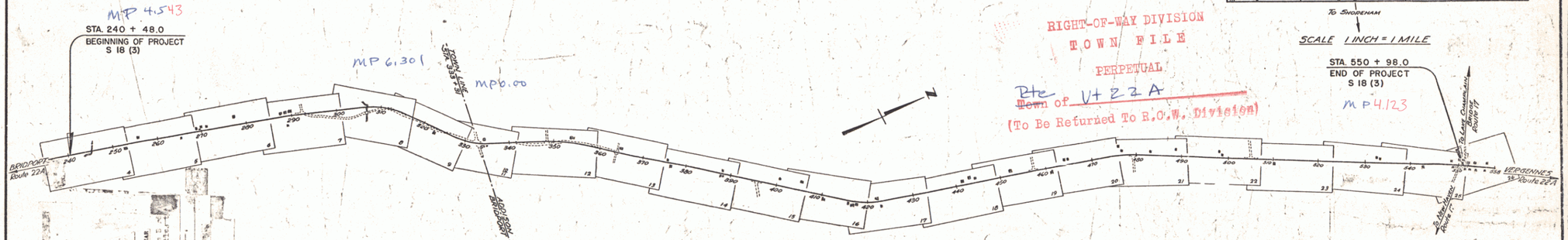
FAIR HAVEN — VERGENNES ROAD

BEGINNING AT A POINT 9286.1 FEET SOUTHERLY FROM THE BRIDPORT ADDISON TOWN LINE AND EXTENDING NORTHERLY 5.880 MILES TO ITS INTERSECTION WITH VERMONT ROUTE 17.

LENGTH OF PROJECT 31048.6 FT. = 5.880 MILES



SCALE 1 INCH = 1 MILE



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
~~Town~~ Rte of Vt 22 A
(To Be Returned To R.O.W. Division)

Rec: 00R569
Date: 08/09/1946

RECORD PLANS
PREPARED BY: B.M. BLANCHARD
DATE: Feb 9, 1946
RES. ENG. — B.M. BLANCHARD

APPROVED: Sept. 10, 1946
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RECOMMENDED FOR APPROVAL
DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

APPROVED
DIVISION ENGINEER
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 Aug. 9, 1946	APPROVED August 9, 1946	SERIES 5 No. 18(3) FILED
HIGHWAY ENGINEER	DISTRICT HIGHWAY COMMISSIONER	SHEET 1 OF 117

GROUND ELEVATION ..... DATUM ..... TRACE
GRADE ELEVATION ..... DATUM ..... FLY'S 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" = 2'
PLAN		1" = 50'
PROFILE	HORIZONTAL	1" = 50'
	VERTICAL	1" = 10'
CROSS SECTIONS		1" = 5'

BRIDPORT-ADDISON S18(3)
RECORD PLANS
Contractor Derrick Dec not
Contractor Completed Oct 30 1947

S 18 (3) Surveyed & Drawn N. I. P. mileage course vt.
LENGTH 5.
Completed Oct. 30 YEAR
FRACTUR Derrick Dec not
Beg. at a point 9286.1 ft. southerly from B town line and extending northerly 5.880 miles intersection with Vermont route 17