

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	97-E	1932	7	45

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2 TYPICAL CROSS-SECTION OF IMPROVEMENT (ONE COURSE CEMENT CONCRETE PAVEMENT)

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23-25 DETAILS OF RETAINING WALL AT PLAINFIELD INTERSECTION

26-28 CROSS-SECTION SHEETS

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT

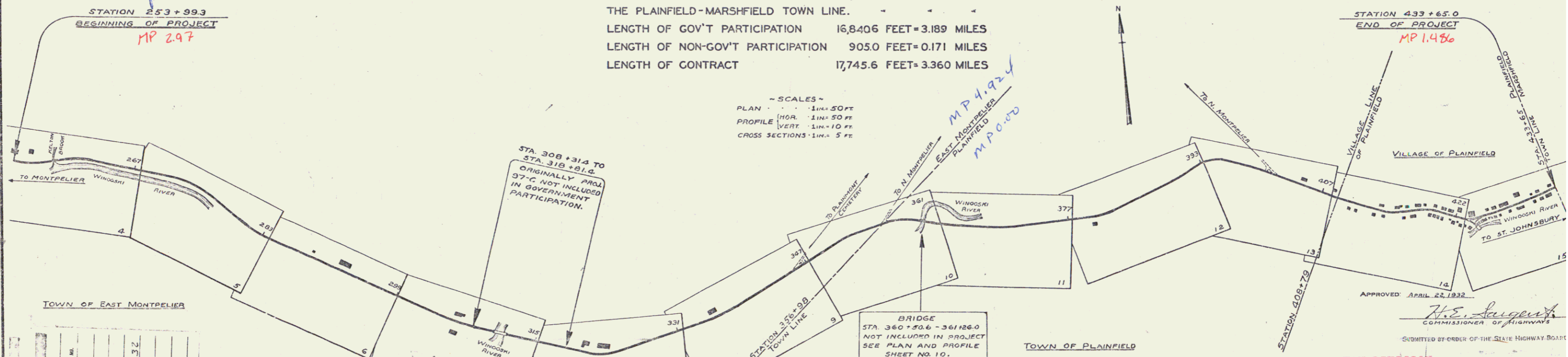
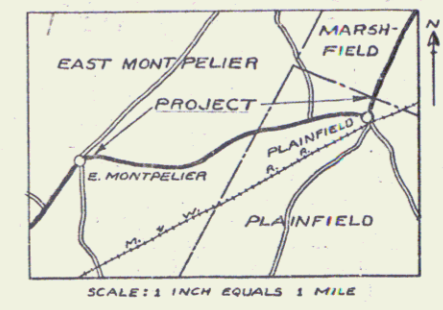
TOWNS OF EAST MONTPELIER - PLAINFIELD

MONTPELIER - ST. JOHNSBURY ROAD

FROM THE END OF THE CONCRETE PAVEMENT CONSTRUCTED AS F.R.P. 7-B IN EAST MONTPELIER VILLAGE, EAST 3.360 MILES TO THE PLAINFIELD-MARSHFIELD TOWN LINE.

LENGTH OF GOV'T PARTICIPATION 16,840.6 FEET = 3.189 MILES
LENGTH OF NON-GOV'T PARTICIPATION 905.0 FEET = 0.171 MILES
LENGTH OF CONTRACT 17,745.6 FEET = 3.360 MILES

Print 99121



~ SCALES ~
PLAN 1" = 50 FT
PROFILE 1" = 50 FT
VERT 1" = 10 FT
CROSS SECTIONS 1" = 5 FT

TOWN OF PLAINFIELD
RECORD PLANS

RIGHT-OF-WAY DIVISION
TOWN FILE

PERPETUAL

Project No 97-E
Town of US 2
(To Be Returned To R.O.W.)

PROJECT	NUMBER	TYPE	CONTRACTOR	LOCATION	YEAR BUILT	YEAR IN USE
East Montpelier	97-E	Concrete				

CONVENTIONAL SIGNS

GROUND ELEVATION	BATHY	LINE
.....
GRADE ELEVATION
.....

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.

LAYOUT
SCALE: 1 INCH EQUALS 500 FEET

NOTE: THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.

APPROVED: APRIL 22, 1932

H. S. August
COMMISSIONER OF HIGHWAYS

RECOMMENDED FOR APPROVAL

APPROVED

APR 23 1932

ROAD ENGINEER

DIRECTOR - BUREAU OF PUBLIC ROADS

SERIES F. NO. 97-E FILED
SHEET 7 OF 45