

FED. ROAD DIST. NO.	STATE	W.P.S.S. DIST. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	181B	1936	1	49

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Standard Structure Sheets 520 & 529 approved by the Chief Engineer on July 11, 1935.

Standard Structure Sheet 530 approved by the Chief Engineer on Aug 25, 1935.

Standard Structure Sheet 531 approved by the Chief Engineer on July 15, 1934.

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

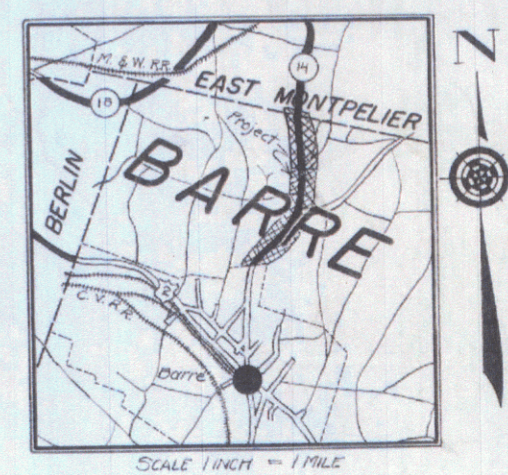
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
U.S. WORKS PROGRAM STATE SECONDARY PROJECT (W.P.S.S. 181B)

BARRE TOWN-EAST MONTPELIER

BARRE - EAST MONTPELIER ROAD

BEGINNING AT THE BARRE CITY-BARRE TOWN LINE AND EXTENDING NORTHERLY 1.756 MILES ON ROUTE 14 TO 102 FT. NORTH OF THE BARRE TOWN-EAST MONTPELIER TOWN LINE.

LENGTH OF PROJECT 9272.7 FT. = 1.756 MILES



CONVENTIONAL SIGNS

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	-----

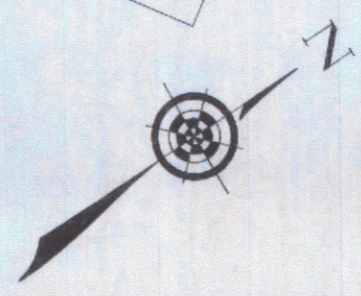
GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE

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" = 500'
PLAN	1" = 20'
PROFILE	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 plans and Standard Road and Bridge Specifications of 1930, including all subsequent approved revisions and such revised specifications and special provisions as are submitted with the plans.

Attention of the contractor is called to the fact that the State Highway Board reserves the right to extend this project at the same Contract price. Said cost of extension not to exceed 25% of the amount of the Contract.

APPROVED: *January 20, 1936*
November 16, 1936
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD
Pin: **COOR752**
Route: **VT14**
1/1/1936

RECOMMENDED _____
DISTRICT ENGINEER BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL _____
CHIEF ENGINEER BUREAU OF PUBLIC ROADS

APPROVED _____
DIRECTOR - BUREAU OF PUBLIC ROADS

Correct: *January 20, 1936*
November 16, 1936
Road Engineer

SERIES W.P.S.S. NO. **181B** FILED
SHEET **1** OF **49**