

INDEX OF SHEETS

SHEET NO. 1	TITLE PAGE
" 2	TYPICAL CROSS-SECTION OF IMPROVEMENT { 2 1/2" Gravel Mixed in Place Surface Course with Retired for Items 2, 3 & 4 }
" 3	Banking & Widening Table
4 - 13	Plan & Profile
14	Guard Rail & Guide Posts (S-30)
15	Barriercodes, Lights & Signs (S-40)

Standard Sheet S-30 Approved by the Chief Engineer on Aug. 15 1933

(To be Returned to R.O.W. Division)
 Form of VT 15
 REPERMITS
 RIGHT-OF-WAY DIVISION

**STATE OF VERMONT
 STATE HIGHWAY DEPARTMENT**

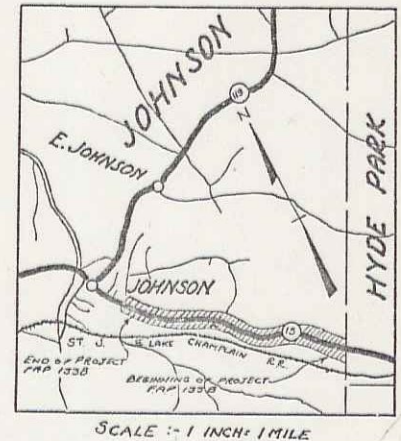
**PLAN AND PROFILE OF PROPOSED
 STATE HIGHWAY**

FEDERAL AID PROJECT

TOWN OF JOHNSON Pin# 007298
 HYDE PARK-JOHNSON ROAD

FROM THE HYDE PARK-JOHNSON TOWN LINE WESTERLY,
 2.150 MILES TO JOHNSON VILLAGE LIMITS.

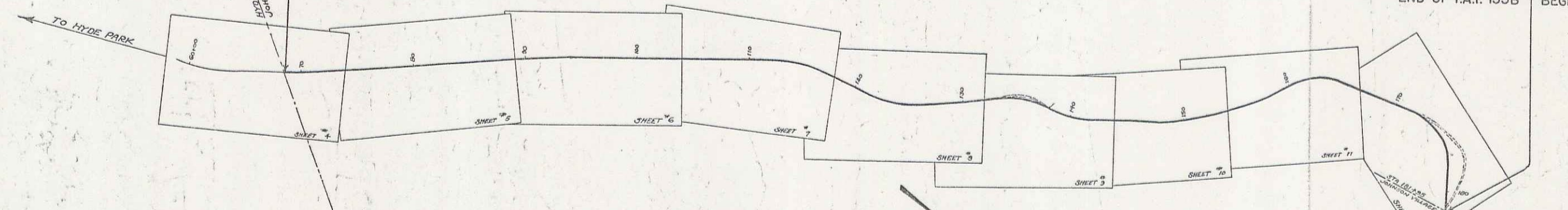
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	133-B	1936	7	15



STA. 68+50
 BEGINNING OF F.A.P. 133B

LENGTH OF PROJECT 11,355.8 FT = 2.150 MI.

STA. 161+95
 END OF F.A.P. 133B BEGINNING OF F.A.P. 139C



CONVENTIONAL SIGNS

COUNTY LINE	GROUND ELEVATION
TOWN LINE	FENCE LINE
STONE WALL	UNFENCED PROPERTY
GUARD RAIL	TRAVELED WAY
RAILROAD	RETAINING WALL
CULVERT	DROP BRIDGE
WOLLEY POLE	POWER POLE
TELEPHONE POLE	TREES
HEDGE	

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.

These plans are subject to such revisions as may be required by the Bureau of Public Roads and 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. The alignment and grades for this project are to be the same as on the original plans, originally submitted for N.R.H. 133-B.

SCALE
 TITLE - 1" = 500'
 PLAN - 1" = 50'
 PROFILE (HOR. 1" = 50' VERT. 1" = 10')

MM
 0470-0684
 40

APPROVED: *[Signature]* 20 1935
 COMMISSIONER OF HIGHWAYS
 SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RECOMMENDED: _____
 DISTRICT ENGINEER BUREAU OF PUBLIC ROADS
 RECOMMENDED FOR APPROVAL: _____
 CHIEF ENGINEER BUREAU OF PUBLIC ROADS
 APPROVED: _____
 DIRECTOR BUREAU OF PUBLIC ROADS

CORRECT: *[Signature]* 20 1935
 DISTRICT ENGINEER

SERIES F.A.P. NO. 133-B FILED
 SHEET 1 OF 15

DIST. # 8 PLANS