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STANDARD STRUCTURE SHEETS APPROVED
BY THE CHIEF ENGINEER
SHEETS 528 & 529 JULY 11, 1933
SHEET 530 AUG 15, 1933
SHEET 531 JULY 25, 1934

STATE OF VERMONT STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

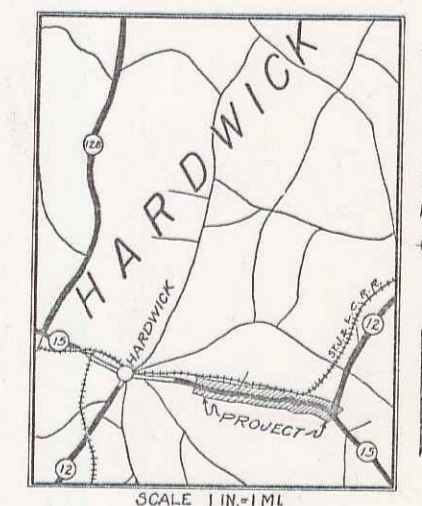
FEDERAL AID PROJECT

TOWN OF HARDWICK *Pin 4 COR 265*
HARDWICK-ST. JOHNSBURY ROAD

BEGINNING AT A POINT 0.27 MILES EAST OF HARDWICK
VILLAGE LINE AND EXTENDING EASTERLY 1.444 MILES
TO A POINT 0.02 MILES SOUTHEASTERLY OF THE JUNCT-
ION OF ROUTE 12 WITH ROUTE 15.

LENGTH OF PROJECT: 7628.6 FEET= 1.444 MILES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	81-A	1937	1	58



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Re
Town of *VT 15*
(To Be Returned To R.O.W. Division)

APPROVED: *Deane L. Hase*
H. H. Hase
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

MM 0432-20577

CONVENTIONAL SIGNS	
COUNTY LINE	GROUND ELEVATION
TOWN LINE	GRADE ELEVATION
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	

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" = 800'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE	HOR 1" = 50'
	VER 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 1936 as approved December 29, 1936 by the Bureau of Public Roads, 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 prices. Said cost of extension not to exceed 25% of the amount of the contract.

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

CORRECT: _____
ROAD ENGINEER
SERIES RA.F.NO. 81-A FILED
SHEET 1 OF 53

Dist. #7