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STANDARD STRUCTURE SHEETS
APPROVED BY THE CHIEF ENGINEER
S-28 JULY 11, 1933
S-30 AUGUST 15, 1934

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of Rte. U4/5
(To Be Returned To R.O.W. Division)

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

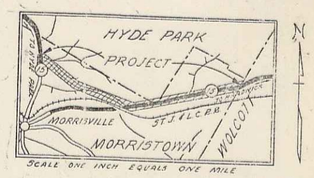
FEDERAL AID PROJECT

TOWN OF MORRISTOWN Pin #00R701

HARDWICK - HYDE PARK ROAD

ON ROUTE 15, BEGINNING AT THE WOLCOTT - MORRISTOWN TOWN LINE AND EXTENDING NORTHWESTERLY 3.546 MILES
LENGTH OF F.A. PROJECT 117A(1) 18,723.5 FT. = 3.546 MILES
LENGTH OF STATE ROUTE 100 336.0 FT. = 0.063 MILES
TOTAL LENGTH OF PROJECT 19,059.5 FT. = 3.609 MILES

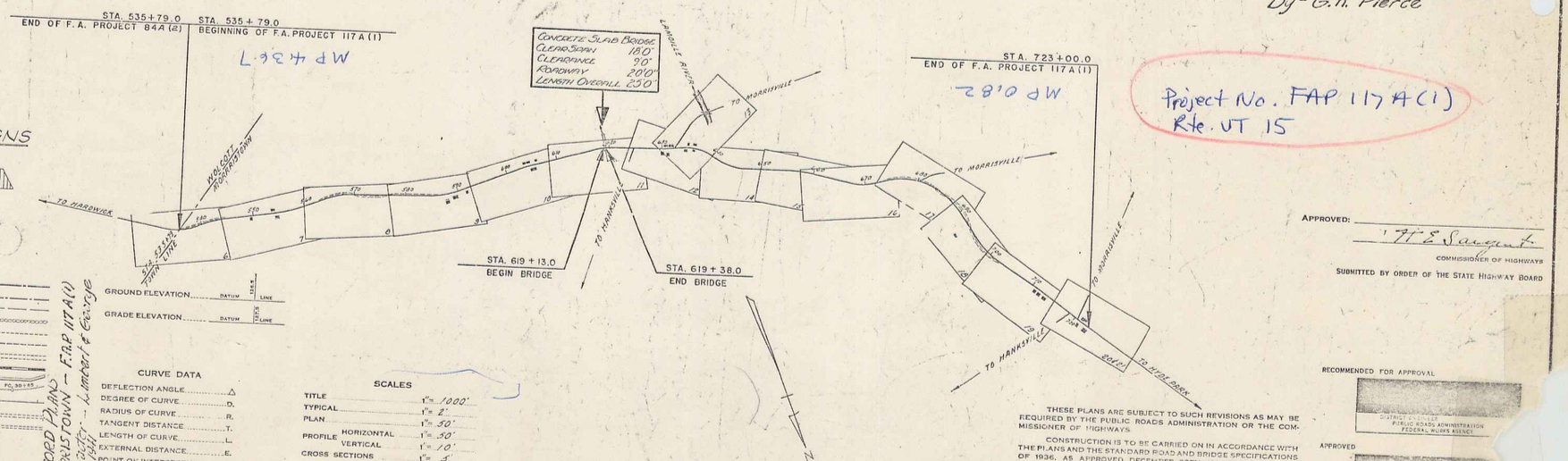
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	117A(1)	1941	1	112



U4/5

RECORD PLANS
By - G.A. Pierce

Project No. FAP 117A(1)
Rte. UT 15



CONVENTIONAL SIGNS

Cut Slope:

COUNTY LINE
TOWN LINE
FENCE LINE
STONE WALL
UNFENCED PROPERTY
GUARD RAIL
TRAVELED WAY
RAILROAD
RETAINING WALL
CENTER LINE
SURVEY LINE
CULVERT
TROLLEY POLE
POWER POLE
TELEPHONE POLE
TREES
HEDGE

RECORD PLANS
MORRISTOWN - F.A.P. 117A(1)
Contract - Limbert & Craige

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" = 1000'
TYPICAL	1" = 8'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'

APPROVED: _____
1 9 4 2 Sargent
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RECOMMENDED FOR APPROVAL
DISTRICT ENGINEER, PUBLIC ROADS ADMINISTRATION, FEDERAL WORKS AGENCY

APPROVED
COMMISSIONER, 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 Nov. 25 1941 C. A. Stimmel ROAD ENGINEER	APPROVED Nov. 26, 1941 DISTRICT HIGHWAY COMMISSIONER	SERIES FAP No. 117A FILED SHEET 1 OF 112