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STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS

S-28	APRIL 25, 1941
S-30	MAY 12, 1941
S-30A	APRIL 19, 1941
S-40	DECEMBER 18, 1945
S-48-46	MAY 13, 1946

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

FEDERAL AID PROJECT

TOWN OF CLARENDON

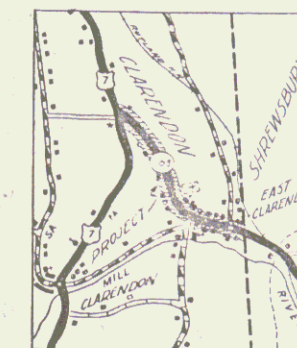
VERMONT ROUTE 103

LUDLOW-RUTLAND ROAD

BEGINNING AT THE SHREWSBURY-CLARENDON TOWN LINE AND EXTENDING WESTERLY 10,566.2 FEET TO U.S. 7 AT PIERCE'S CORNERS

LENGTH OF MAIN LINE 10,566.2 FT. = 2.001 MI.
LENGTH OF SPUR LINE 153.0 FT. = 0.029 MI.
LENGTH OF PROJECT 10,719.2 FT. = 2.030 MI.

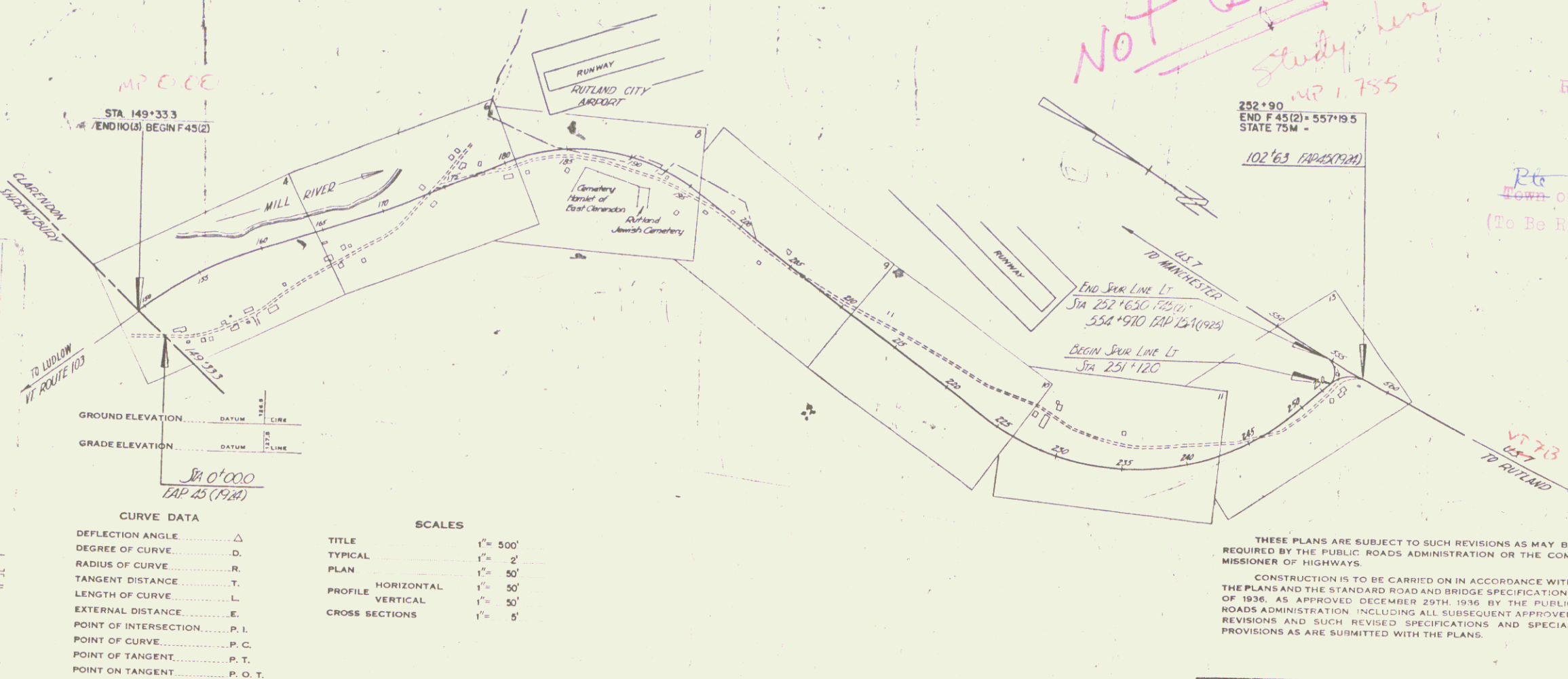
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	7-25(2)	1946	1	79



Scale 1" = 1 mile

- COUNTY LI
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED GUARD RAIL
- TRAVELED ROAD
- RAILROAD
- RETAINING WALL
- CENTRE LINE
- SURVEY LINE
- CULVERT
- DROP INLET
- TROLLEY RAIL
- POWER POLE
- TELEPHONE POLE
- TREES
- HEDGE

LENGTH 2,030 MI.
NUMBER 75(2)
DATE 12/5/46
NOTE: We constructed a line extending westward to Pierce's Corners.



GROUND ELEVATION	DATUM	LEVEL	CURVE
STA 0+000	LAP 45 (1942)		

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'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 5'
CROSS SECTIONS	1" = 5'

Not Built
study line
MP 1.755

252+90
END F 45(2) 557+19.5
STATE 75M -
102'63' (APR 1944)

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of VT 103
(To Be Returned to R.O.W. Division)

APPROVED: Dec 9, 1946
H. H. Houghton
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Pin # DDR 127

Date 12/5/1946

RECOMMENDED FOR APPROVAL
APPROVED

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 25TH, 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: [Signature] APPROVED: [Signature] SERIES F No. 45(2) FILED SHEET 1 OF 79