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STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER

5-28	APRIL 26, 1941
5-30	MAY 12, 1941
5-30A	APRIL 19, 1941
5-40	DEC. 18, 1945

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

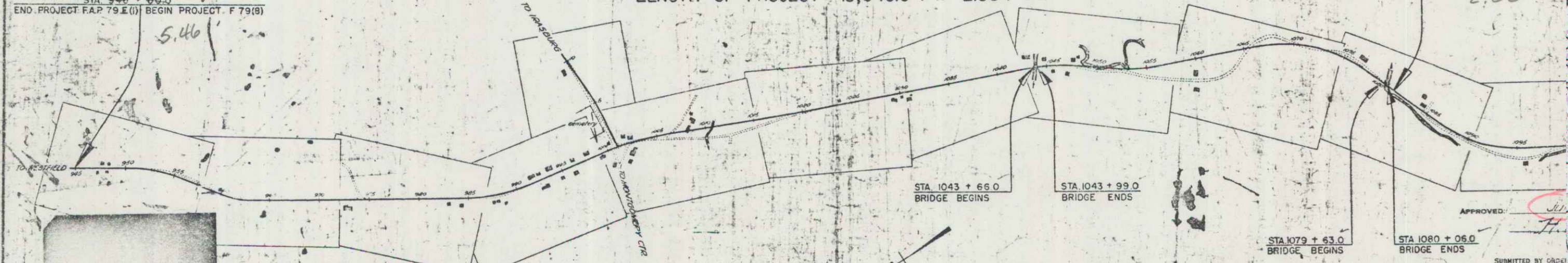
TOWN OF LOWELL

VERMONT ROUTE 100
NEWPORT—HYDE PARK ROAD

BEGINNING AT A POINT ON VERMONT ROUTE 100, 8284 FEET SOUTH OF THE WESTFIELD-
LOWELL TOWN LINE AND EXTENDING SOUTHERLY 13,645.9 FEET

LENGTH OF ROADWAY 13,569.9 FT. = 2.570 MI.
LENGTH OF BRIDGES 76.0 FT. = 0.014 MI.
LENGTH OF PROJECT 13,645.9 FT. = 2.584 MI.

STA 944 + 60.0
STA 945 + 00.0
END PROJECT F.P. 79 (8) BEGIN PROJECT F 79 (9)



RECORD PLANS
Prepared by George Goidl, Aug 5 1948
Revised by J. Durfee

PROJECT F 79 (8)
PLAN 01R291

GROUND ELEVATION

DATE	LINE
DATE	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" = 300'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE	1" = 10'
CROSS SECTIONS	1" = 5'

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE
REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COM-
MISSIONER 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 28TH, 1935, BY THE PUBLIC
ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED
REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED <i>[Signature]</i> HIGHWAY ENGINEER	APPROVED <i>[Signature]</i> DISTRICT HIGHWAY COMMISSIONER	SERIES F SHEET
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