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

S-28	APR. 26, 1941
S-30	NOV. 10, 1947
S-30A	APR. 19, 1941
S-40	DEC. 18, 1945

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

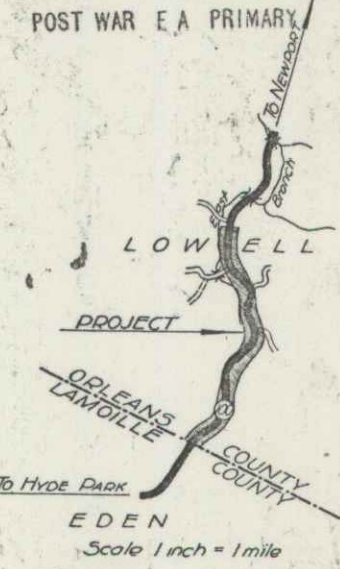
FEDERAL PROJECT

TOWN OF LOWELL

NEWPORT-HYDE PARK ROAD  
VERMONT ROUTE 100

BEGINNING AT A POINT 15194.1 FEET NORTHERLY FROM THE LOWELL-EDEN TOWN LINE AND EXTENDING SOUTHERLY 15194.1 FEET  
LENGTH OF PROJECT 15194.1 FEET = 2.878 MILES

FED. ROAD DIST. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	79(9)	1	89



(To Be Returned To R.O.W. Division)  
Town of Lowell  
PERPETUAL  
RIGHT-OF-WAY DIVISION  
M.P. 2.88

STA. 1081 + 00  
END PROJECT BEGIN PROJECT F 79(9)  
F 79(8)



Date: 07/08/1948  
Rev: DOR 638

STA 1234 + 85  
END PROJECT F 79(9)

DESIGNED BY	LEWIS DODD
REVISED BY	W. B.
TITLE	2 1/2" Gravel M.P. on State Route 100
CONTRACTOR	George W. Wrensbury
LOCATION	See Attachment

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" = 500'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5 & 10'

RECORD PLANS  
LOWELL F-79(9)  
Prepared by G. Sawyer  
Contractor George Wrensbury  
Resident Engineer George Sawyer

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

APPROVED 6 July 48  
H. E. Sawyer  
COMMISSIONER OF HIGHWAYS

RECOMMENDED FOR APPROVAL  
DISTRICT ENGINEER  
PUBLIC ROADS ADMINISTRATION  
FEDERAL WORKS AGENCY

APPROVED  
DISTRICT ENGINEER  
PUBLIC ROADS ADMINISTRATION  
FEDERAL WORKS AGENCY

APPROVED	APPROVED	SERIES	FILED
H. W. Merritt	JULY 8 1948	F No. 79(9)	FILED
HIGHWAY ENGINEER	DISTRICT HIGHWAY COMMISSIONER	SHEET 1 OF 89	