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FED. ROAD DIST. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	184	1936	1	4

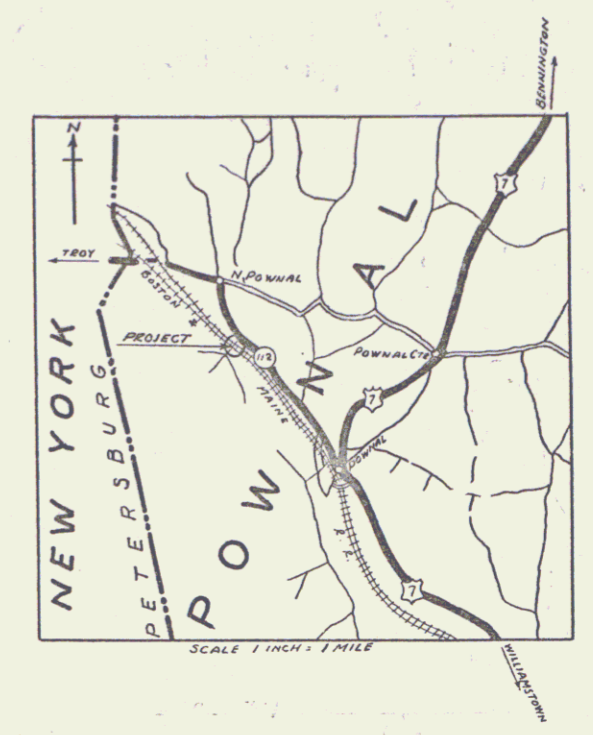
STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
U.S. WORKS PROGRAM GRADE CROSSING PROJECT

TOWN OF POWNAL Rn# 99R690

AUTOMATIC FLASH SIGNALS AT CROSSING OF
BOSTON & MAINE RAILROAD ON DEPOT STREET
LEADING FROM THE JUNCTION OF ROUTE 112
WESTERLY AND KNOWN AS DEPOT STREET
CROSSING, IN THE VILLAGE OF NORTH POWNAL.

LENGTH OF PROJECT 82.0 FEET = 0.015 MILES



MP 2.833 - 3.145

APPROVED: *Albucarrill*
ACTING CHIEF ENGINEER
BOSTON AND MAINE RAILROAD

RIGHT-OF-WAY DIVISION
TOWN FILE

PERPETUAL

Plan of 04342
(To Be Returned To R.O.W. Division)

APPROVED: *H. G. G. G.*
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS AND COMMISSIONER OF HIGHWAYS. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS OF THE ASSOCIATION OF AMERICAN RAILROADS, WHICH APPLY TO THIS WORK.

CONVENTIONAL SIGNS

COUNTY LINE	GROUND ELEVATION	DATUM	LINE
TOWN LINE	GRADE ELEVATION	DATUM	LINE
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

PLAN	1" = 50 FEET
PROFILE	HORI. 1" = 50 "
	VERT. 1" = 10 "

RECOMMENDED _____
DISTRICT ENGINEER BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL _____
CHIEF ENGINEER BUREAU OF PUBLIC ROADS

APPROVED _____
DIRECTOR - BUREAU OF PUBLIC ROADS

SERIES NO. 104 - FILED
SHEET 1 OF 4

K-7 FILED WITH POWNAL M.P.G.S. 217 ISSUE B