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

S-40	DEC. 18, 1945
S-41	DEC. 3, 1941
S-46-45	OCT. 6, 1945
S-47-45	OCT. 6, 1945
S-48-46	MAY. 13, 1946

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

FEDERAL INTERSTATE PROJECT

TOWN OF DUMMERSTON Pin # 99R254

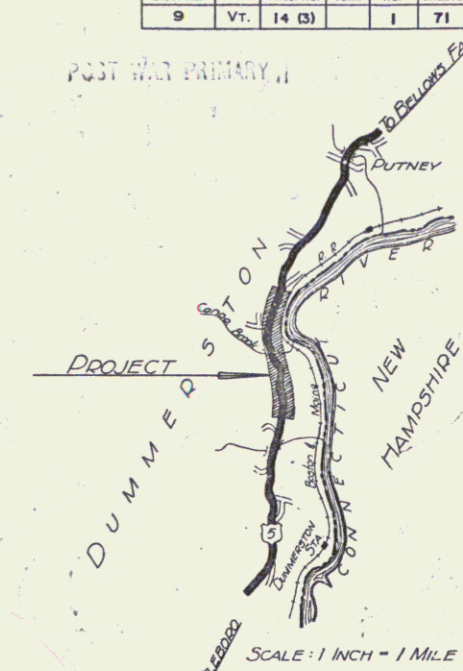
COUNTY OF WINDHAM

BRATTLEBORO-BELLOWS FALLS ROAD

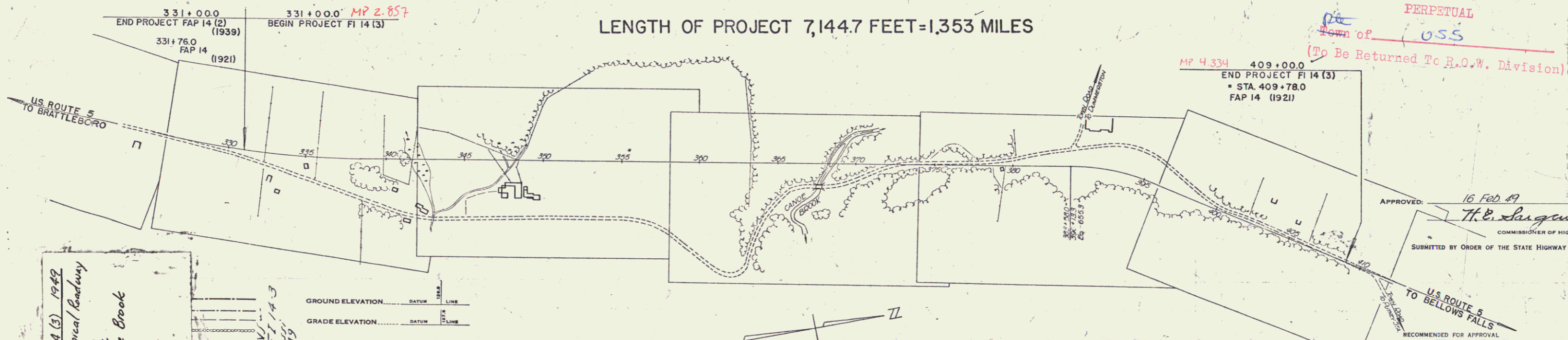
U.S. ROUTE 5

BEGINNING AT A POINT 2,968 MILES NORTHERLY OF THE BRATTLEBORO-DUMMERSTON TOWN LINE AND EXTENDING NORTHERLY 7,144.7 FEET

FED. ROAD DIST. NO.	STATE	F.I. PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	14 (3)	1	71	



LENGTH OF PROJECT 7,144.7 FEET = 1.353 MILES



DUMMERSTON F.I. 14 (3) 1949
Relocation - New 40' Typical Roadway
US# 5, 812 over Brook
US# 5, 813 over Canoe Brook

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" = 4'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5' & 10'

RECORD PLANS
Prepared by F. G. Scribner
Resident Engr. Alex Graham

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 1948.
INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED 14 Feb 49 Highway Engineer
APPROVED 16 Feb 49 District Highway Commissioner
SERIES F.I. No. 14 (3) FILED
SHEET (1) OF 71