

TITLE SHEET ONLY

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2 1/2" CRUSHED GRAVEL MIXED-IN-PLACE  
SURFACE COURSE WITH CUTBACK ASPHALT  
ITEMS 26 & 31

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

FEDERAL PROJECT

TOWN OF MANCHESTER  
ROUTE US 7  
MANCHESTER-RUTLAND ROAD

Pin# 99R783  
VT 7A

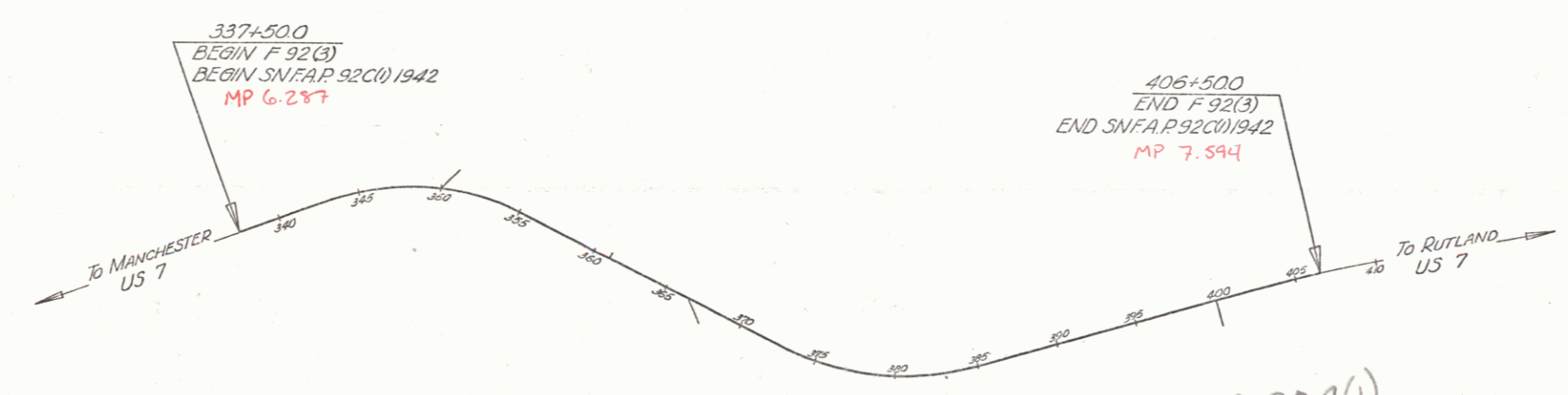
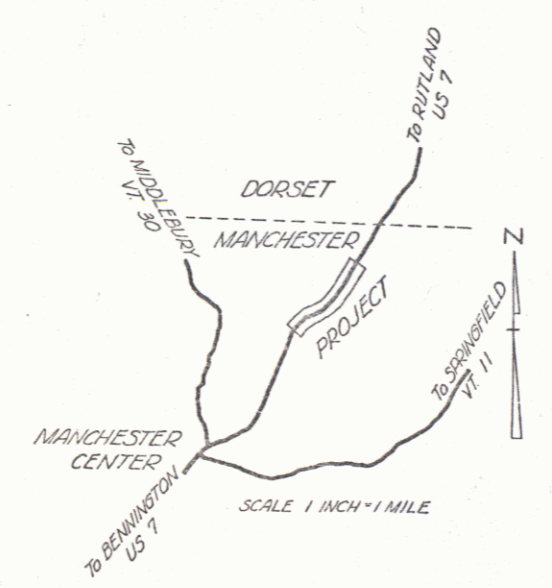
BEGINNING AT A POINT 1.803 MILES SOUTHWESTERLY OF THE  
MANCHESTER-DORSET TOWN LINE (SOUTH END OF F.A.P. 12)  
AND EXTENDING NORTHEASTERLY 1.292 MILES

LENGTH OF PROJECT 6825.6 FEET = 1.292 MILES

STANDARD STRUCTURE SHEET  
APPROVED BY CHIEF ENGINEER  
VERMONT DEPT. OF HIGHWAYS

S-40 18 DEC. 1945

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	F92(3)	1946	1	1



See SNFAP 92C(1)  
for layouts

PROJECT NO.	LENGTH	DATE
NO. 92(3)	1.292 MI.	1945
TYPE	2 1/2" CRUSHED GRAVEL MIXED-IN-PLACE SURFACE COURSE WITH CUTBACK ASPHALT	
CONTRACTOR	V. ROBINSON YETTER	
DATE	11	1945
LOCATION	1.803 miles southwest of the Manchester-Dorset town line and extending northeasterly 1.292 miles	

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	TYPE

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 HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 5'
CROSS SECTIONS	1" = 5'

APPROVED: July 2, 1947  
H. E. Targent  
COMMISSIONER OF HIGHWAYS  
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of US 7

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 29TH, 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] DISTRICT HIGHWAY ENGINEER  
APPROVED: [Signature] DISTRICT HIGHWAY COMMISSIONER

SERIES F No 92(3) FILED  
SHEET 1 OF 1