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STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
TOWN OF BRAINTREE

FEDERAL AID PROJECT

RANDOLPH-ROXBURY ROAD

BRIDGE NO.40 OVER TILLSON BROOK 30 MILES NORTH OF RANDOLPH VILLAGE
LENGTH 18.5 FEET=0.003 MILES *Replaced by 12'x6' CGMPDA as ST-145-M 1957*

BRIDGE NO.41A OVER THIRD BRANCH OF WHITE RIVER 0.5 MILES SOUTH OF BRAINTREE DEPOT
LENGTH 108.0 FEET=0.020 MILES *Vt#12A, 86 over 3rd Branch White River*

BRIDGE NO.41 OVER ^{Dunham Brook} CAMPBELL BROOK AT BRAINTREE DEPOT
LENGTH 22.5 FEET=0.004 MILES *Vt#12A, 89 over Dunham Brook Widened 1957 as ST 145M*

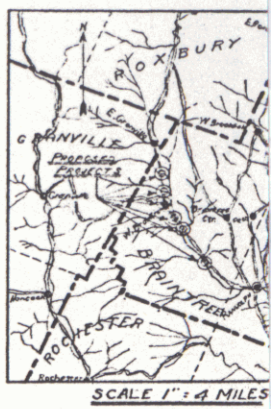
BRIDGE NO.42 OVER BATEHELLOR BROOK 0.5 MILES NORTH OF BRAINTREE DEPOT
LENGTH 22.5 FEET=0.004 MILES *Vt#12A, 88 over Batehellor Brook Widened 1957 as ST 145M*

BRIDGE NO.43 OVER BRACKETT BROOK 0.8 MILES NORTH OF BRAINTREE DEPOT
LENGTH 22.5 FEET=0.004 MILES *Vt#12A, 811 over Brackett Brook Widened 1957 as ST 145M*

RIFFORD BROOK ROAD

FORD BRIDGE OVER THIRD BRANCH OF WHITE RIVER AT MOUTH OF RIFFORD BROOK
LENGTH 80.0 FEET=0.015 MILES *Vt#46, P11 over 3rd Branch White River*

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FED. AID PROJ. DIST. NO.
9	Vt.		



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
pte UT 12 A

APPROVED: MAY 31, 1926
H.E. La
SUBMITTED BY ORDER OF THE
S. P. 15

DISTRICT NO. 7
BRIDGE NOS.
BRAINTREE

*Project 7-40
Bridge 9
MM 0540*

RECOMMENDED
RECOMMENDED FOR APPROVAL
APPROVED
DIRECTOR - BUREAU OF

SERIES F. No. 11
SHEET 11 OF 11

CONVENTIONAL SIGNS

COUNTY LINE	GROUND ELEVATION
TOWN LINE	GRADE ELEVATION
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" = 20 FEET
VERT. 1" = 20 FEET
HORIZ. 1" = 20 FEET
SECTIONS 1" = 5 FEET

LAYOUT
SEE SHEET 3

THIS PROJECT TO BE CONSTRUCTED IN ACCORDANCE WITH STANDARD SPECIFICATIONS ON FILE WITH THE U.S. BUREAU OF PUBLIC ROADS.

STRUCTURES ON THIS PROJECT TO BE CONSTRUCTED IN ACCORDANCE WITH DETAILS GIVEN ON STANDARD STRUCTURE SHEETS SERIES NOS. S17-18-19.