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STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS.

S 40 JUNE 10, 1950

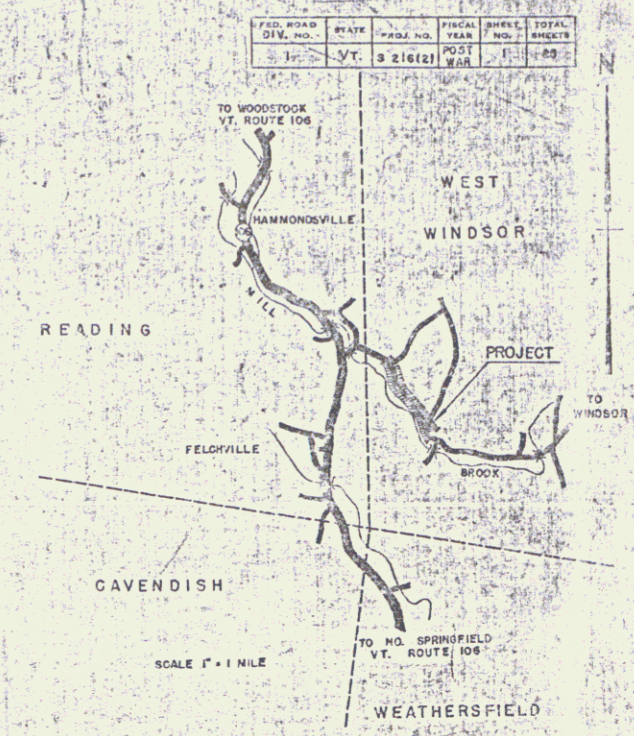
STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

TOWN OF WEST WINDSOR
COUNTY OF WINDSOR
VERMONT STATE AID ROUTE 1
FELCHVILLE-BROWNSVILLE ROAD

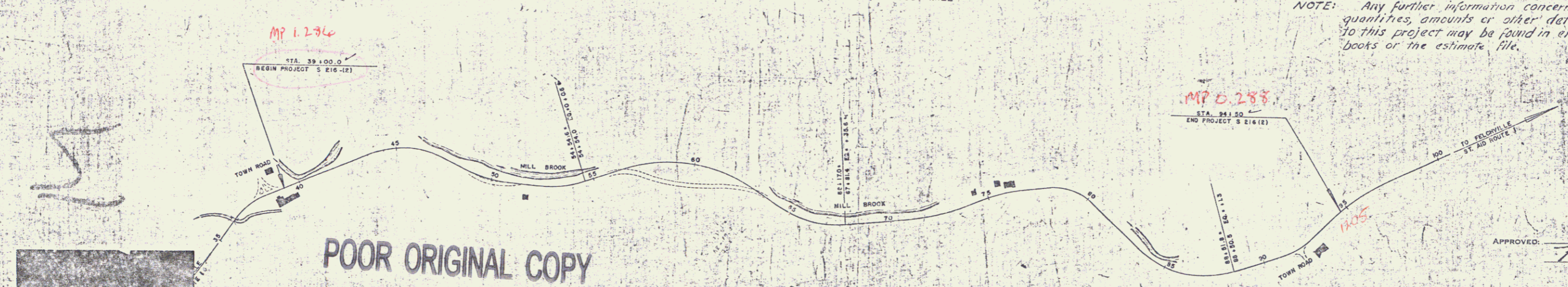
BEGINNING AT A POINT 1.29 MILES EASTERLY OF THE READING-WEST WINDSOR TOWN LINE AND EXTENDING WESTERLY 5,587.5 FEET.

LENGTH OF PROJECT 5,587.5 FT. = 1.058 MILE



Date: 10/25/50
Pm 100R317
Route VTHH

NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found in either the field books or the estimate file.



APPROVED: OCT. 25, 1950
H. E. Sawyer
CHIEF ENGINEER
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

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.

WEST WINDSOR S 216 (2)
CONTRACTOR: LEO & ROLAND LAPORTE
RECORD PLANS
CONSTRUCTION COMPLETED 7/21/52

SCALES

TITLE	1" = 100'
TYPICAL	1" = 5'
PLAN	1" = 10'
PROFILE	1" = 10'
CROSS SECTIONS	1" = 5'

PROJECT NAME AND NUMBER	WEST WINDSOR S 216 (2)	TYPE	DBL-TACK	PAVEMENT AREA	13,000 s.y.
RECORD PLANS					
MATERIALS					
SAND, 1/4 Sand & Gravel Co. Rockingham Vt.	A.C.C. G.M.P. Bancroft & Martin				
STONE	Pelling Mills, So. Portland, Me.				
TAR, Barrett Co. Malden, Mass.	GRAVEL, Stoughton, At. Ainsden Vt.				
R.C.P. W. Conc. Pipe Corp. Windsor Vt.					
CONTRACTOR, Leo & Roland Laporte	CONTRACT DATED	Sep 12, 1951			
RES. ENGR. S.V. Clifford	STARTED	Oct 15, 1951			
RECORD PLANS by S.V. Clifford	COMPLETED	JUN 27, 1952			
	ACCEPTED	JUN 22, 1952			

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS 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 AS APPROVED JULY 29, 1948 BY THE BUREAU OF PUBLIC ROADS AND INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISIONS, SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED: OCT. 25, 1950
S.V. Clifford
HIGHWAY ENGINEER

DEPARTMENT OF HIGHWAYS
BUREAU OF PUBLIC ROADS

RECORD ENGINEER FOR APPROVAL

APPROVED

DIVISION SECRETARY

DATE

PROJECT S 216 (2)
SHEET 10 OF 25