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STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS
S - 40 JUNE 10, 1950

PROJECT EXTENSION
THIS INCLUDES THE FOLLOWING ADDITIONAL SHEETS

4-A	QUANTITY SHEET (ITEMS AND DRAINAGE)
6-A	EARTHWORK SHEET
(16-A)-(16-B)-(16-C)	PLAN AND PROFILE SHEETS
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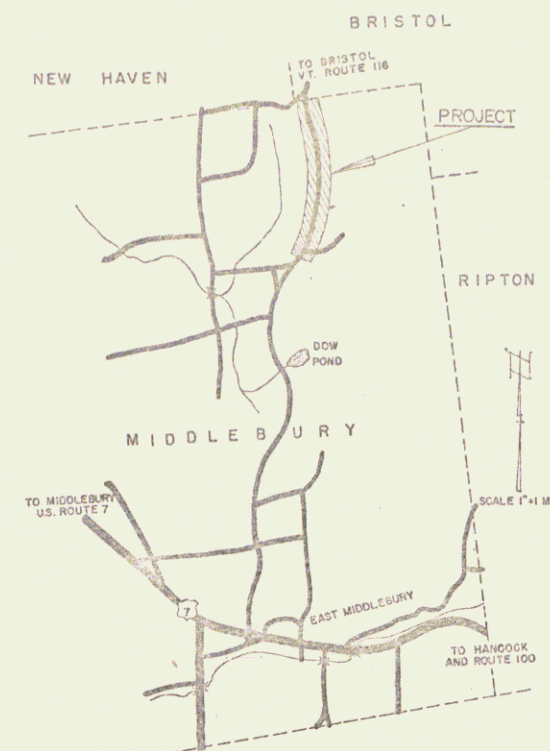
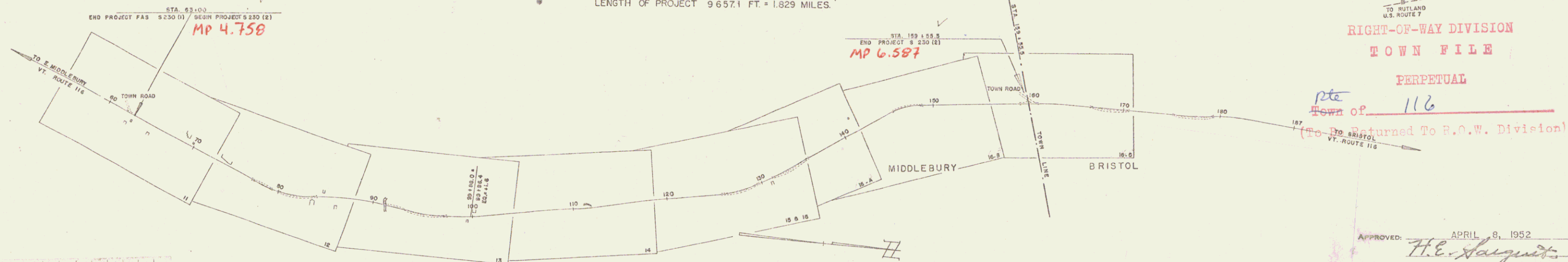
STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

SECONDARY PROJECT
TOWN OF MIDDLEBURY - 6 rods
COUNTY OF ADDISON
MIDDLEBURY-BRISTOL ROAD
VERMONT ROUTE 116

BEGINNING AT A POINT 9657.1 FEET SOUTHERLY OF THE MIDDLEBURY-BRISTOL TOWN LINE AND EXTENDING NORTHERLY 9657.1 FEET

LENGTH OF PROJECT 9 657.1 FT. = 1.829 MILES.



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL

pte
Town of 116
(To Be Returned To P.O.W. Division)

PROJECT: Middlebury
LENGTH: 1829 ft.
SHEET: S-230(2)
DATE: 1952
CONTRACTOR: George F. Vreeland
SHEET: 1 of 35

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE
CURVE DATA		
DEFLECTION ANGLE	Δ	
DEGREE OF CURVE	D	
RADIUS OF CURVE	R	
TANGENT DISTANCE	T	
EXTERNAL DISTANCE	E	
LENGTH OF CURVE	L	
POINT OF INTERSECTION	P. I.	
POINT OF CURVE	P. C.	
POINT OF TANGENT	P. T.	
POINT ON TANGENT	P. O. T.	

TITLE	1" = 500'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'

PROJECT NAME & NUMBER	MIDDLEBURY S 230 (2)
TYPE	OSLIK. COAT
INVENTORY AREA	21674 S.Y.
RECORD PLANS	
SUB-BASE OF GRAVEL BRICK: P.H. MIDDLEBURY	
CEMENT	IRONCLAD, GLENS FALLS, N.Y.
ROP	VT. CONC. PIPE CORR. WINDSOR, VT.
REIN. STEEL	JULYERSON B. SONS, CAMBRIDGE, MASS.
BIT. FIBRE DR. PIPE	ORANSEBURG, N.Y.
TAR	KOPPERS CO., EVERETT, MASS.
CONC. AGG.	KISBY PLANT, BURLINGTON, VT.
CONTRACTOR	GEORGE F. VREELAND
CONTRACT DATED	JULY 11, 1952
RES. ENGINEER	C.B. FOSTER & A.A. FICHE
CONTRACT STARTED	JULY 14, 1952
INSPECTOR	
CONTRACT COMPLETED	JULY 9, 1953
RECORD PLANS	F.P. ROUND
CONTRACT ACCEPTED	JULY 8, 1953

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 25, 1949 BY THE BUREAU OF PUBLIC ROADS INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED: APRIL 8, 1952
H.E. Sargent
CHIEF ENGINEER

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Pin # COR 489

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER DATE

APPROVED

DIVISION ENGINEER DATE

APPROVED: APR 27 1952
APPROVED: APR 27 1952
APPROVED: APR 27 1952
APPROVED: APR 27 1952

PROJECT No. 230(2) FILED
SHEET 1 OF 35