FED. ROAD DIV. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	S 33(4)	POST WAR	1	44

INDEX OF SHEETS

SHEET NO. 1 TITLE PAGE
" " 2 TYPICAL CROSS-SECTION OF IMPROVEMENT STABILIZED GRAVEL BASE COURSE OF CUTBACK ASPHALT WITH SAND SEAL, ITEM 303-9
" " 3 BANKING AND WIDENING TABLES
" " 4 QUANTITY SHEET (ITEMS)
5 QUANTITY SHEET (DRAINAGE)
6-8 EARTHWORK SHEETS
9-16 PLAN AND PROFILE SHEETS
17 STANDARD STRUCTURE SHEET (CONSTRUCTION DETAILS) DRAINAGE AND MARKERS
18 STANDARD STRUCTURE SHEET (CONSTRUCTION DETAILS NO.1) DITCHES
19 STANDARD STRUCTURE SHEET (CONSTRUCTION DETAILS NO.2) ROUNDING OF SLOPES
20 STANDARD STRUCTURE SHEET S 40 BARRICADES, SIGNS AND LIGHTS. ROADWAY
21 STANDARD STRUCTURE SHEET S 45-45 TWO CABLE GUARD RAIL
22 DETAILS OF 107" X 71" C.G.M. PLATE PIPE ARCH
23 STANDARD STRUCTURE SHEET SB 11, BARRICADES, SIGNS AND LIGHTS BRIDGE
24-44 CROSS-SECTIONS

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

S 40 JUNE 10, 1950

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
File
Town of J-118
(To Be Returned To R.O.W. Division)

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

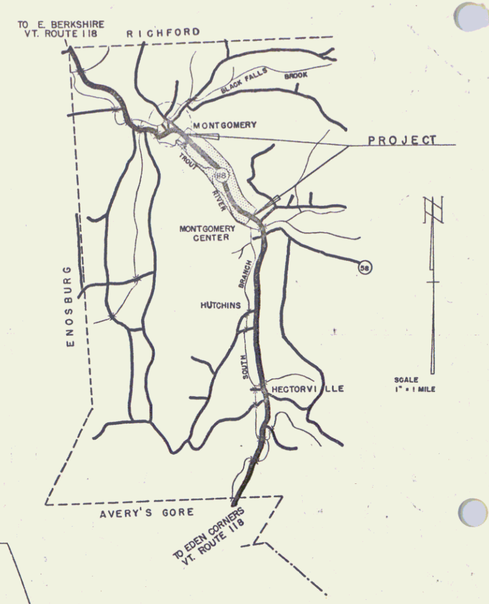
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

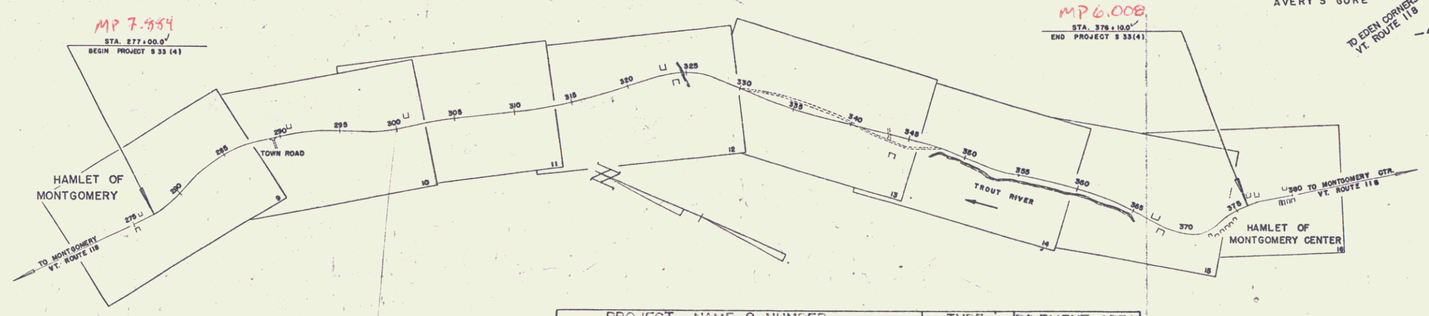
SECONDARY PROJECT

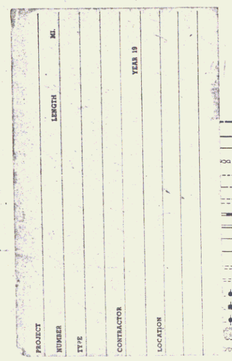
TOWN OF MONTGOMERY
COUNTY OF FRANKLIN
VERMONT ROUTE 118
MONTGOMERY–MONTGOMERY CTR. ROAD

BEGINNING AT A POINT APPROXIMATELY 12,524 FEET NORTHWESTERLY OF THE INTERSECTION OF VERMONT ROUTES 58 AND 118 AND EXTENDING SOUTHEASTERLY 9,910.0 FEET

LENGTH OF PROJECT 9,910.0 FEET = 1.877 MILES







GROUND ELEVATION..... DATUM ..... LEFT LINE

GRADE ELEVATION..... DATUM ..... RIGHT 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.

SCALES

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

PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
MONTGOMERY S 33 (4)	STAB. GR. BASE	22244 S.Y.

RECORD PLANS

MATERIALS

SUB-BASE OF GRAVEL	LOCAL RIVER GRAVEL	SAND FOR SEAL	NADEAU PIT, JOHNSON
CRUSHED GRAVEL	GREEN PIT, ENOSBURG	RCP	VT. CONC. PIPE CORP. WINDSOR, VT.
ASPHALT	SOCONY VACUUM OIL CO. E. PROVIDENCE, RI	ACCGMP	NEW ENG. MET. PIPE CO. PALMER, MASS.
BIT. FIBRE DR. PIPE	ORANGEBURG, N.Y.	GUARD RAIL	BETHLEHEM STEEL, SPARROWS PT. N. J.
CONTRACTOR	OSCAR L. OLSON	CONTRACT DATED	MAY 14, 1952
RES. ENGINEER	THOMAS P. PINELLO	CONTRACT STARTED	JUNE 13, 1952
INSPECTOR		CONTRACT COMPLETED	SEPT. 2, 1953
RECORD PLANS	JOHN M. TURNER	CONTRACT ACCEPTED	SEPT. 2, 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: JAN. 22, 1952
H. E. Sargent
CHIEF ENGINEER

SUBMITTED BY ORDER OF THE STATE HIGHWAY B

NOTE: ANY FURTHER INFORMATION CONCERNI FINAL QUANTITIES AND/OR OTHER DETA RELATIVE TO THIS PROJECT MAY BE FOUND EITHER THE FIELD BOOKS OR THE ESTIMA FILE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER DATE

APPROVED
Pin # 00R513
DIVISION ENGINEER DA

APPROVED	APPROVED	APPROVED	APPROVED
Feb 14 1952	Feb 14 1952	JAN. 22 1952	JAN 24 1952
CONSTRUCTION ENGINEER	SECONDARY ENGINEER	HIGHWAY ENGINEER	DISTRICT ENGINEER

PROJECT S NO. 33 (4) FILED
SHEET 1 OF 44