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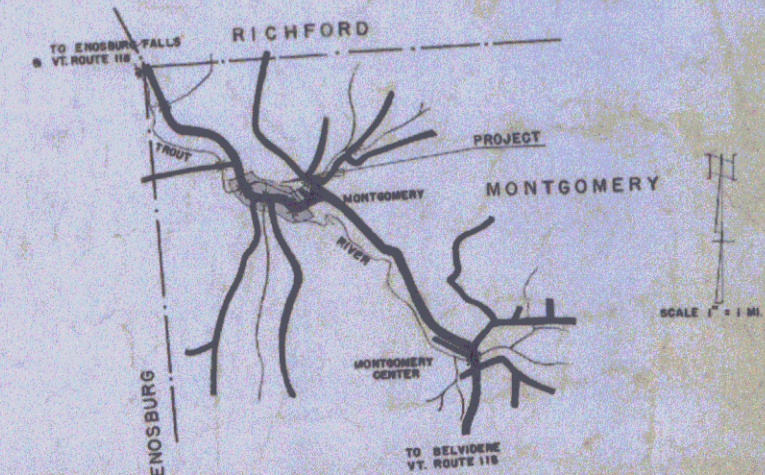
STATE OF VERMONT STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

TOWN OF MONTGOMERY COUNTY OF FRANKLIN VERMONT ROUTE 118

BEGINNING AT A POINT APPROXIMATELY 500 FT. SOUTHWESTERLY OF THE INTERSECTION OF ROUTE 118 AND STATE AID ROAD NO. 1, TO SOUTH RICHFORD AND EXTENDING NORTHWESTERLY 0.658 MILE WITH TWO BRIDGES OVER TROUT RIVER, ONE BRIDGE OVER WEST HILL BROOK, APPROXIMATELY 1.8, 2.0 AND 2.1 MILES SOUTHERLY RESPECTIVELY OF THE MONTGOMERY-ENOSBURG TOWN LINE.

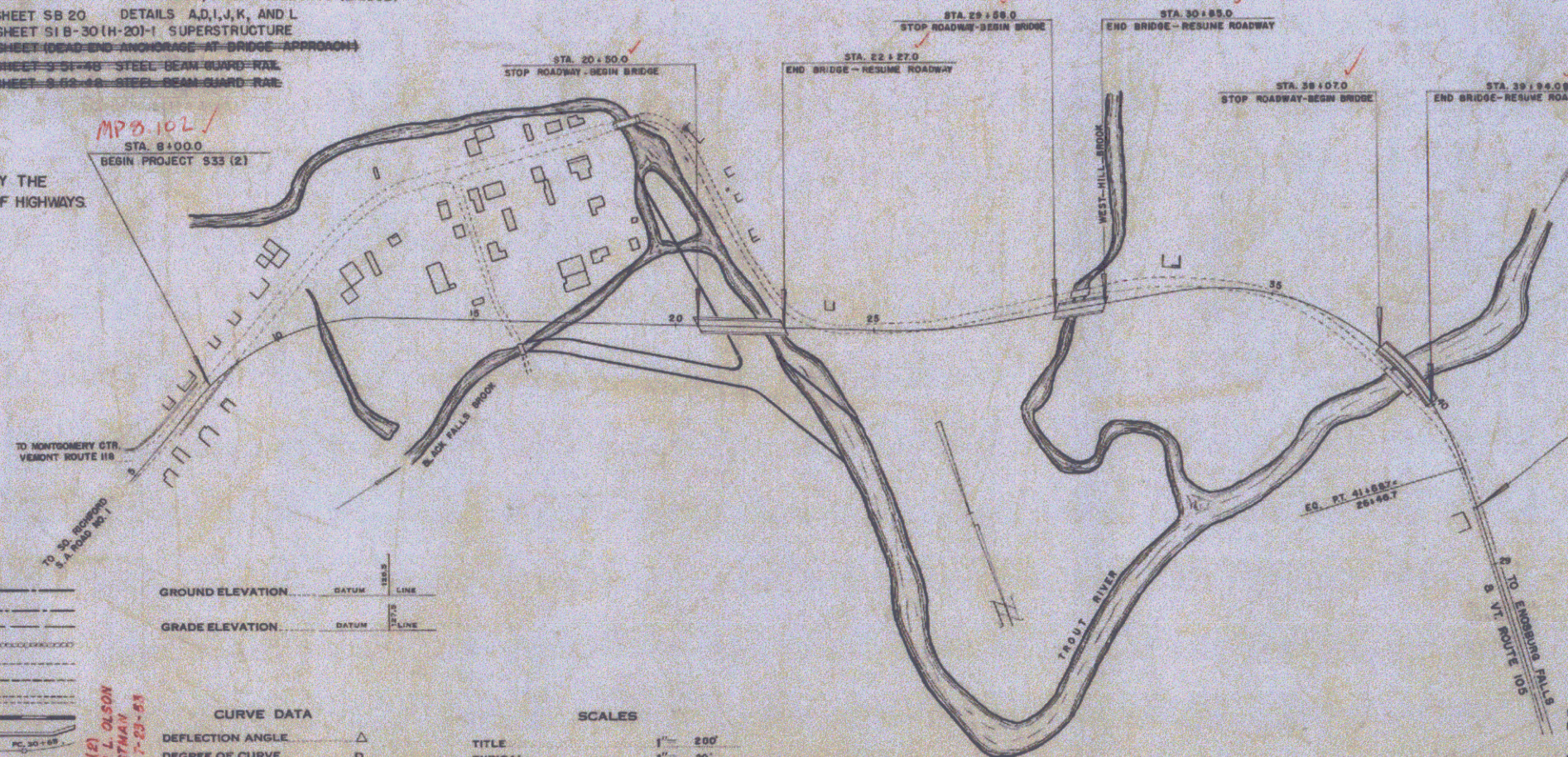
LENGTH OF BRIDGES 491.09 FEET = 0.093 MILE
LENGTH OF ROADWAY 2,981.11 FEET = 0.565 MILES
LENGTH OF PROJECT 3,472.20 FEET = 0.658 MILES



PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
MONTGOMERY S 33 (2)	DBL TASK COAT	3074 S.Y.
RECORD PLANS		
MATERIALS		
SUB-BASE OF GRAVEL LOCAL RIVER GRAVEL	ACCGMP NEW ENGLAND CO., BOSTON, MASS.	
CR. GRAVEL LEWIS & SCOTT CRUSHER, BAKERSFIELD	BIT. CONC.	MUNICIPAL PLANT, BURLINGTON
TAR KOPPEL, EVERETT, MASS.	BIT. CONC. AGG. KIRBY & STANLEY PLANTS, BURL.	
FEASTONE CONG. AGG. NADEAU PLANT, JOHNSON	GUARD RAIL BETHLEHEM ST. CO., SPARROWS PT. N.J.	
CEMENT LEHIGH, ALSEN, N.Y.	GRANITE CURB FLETCHER, CHELMSFORD, MASS.	
REIN. STEEL V.T. STRUCT. STEEL CORR. BURL.	RCP VT. CONC. PIPE CO. WINDSOR	
CONTRACTOR OSCAR L. OLSON	CONTRACT DATED JULY 2 1951	
RES. ENGINEER H.F. EARLE - H.G. GAREIS	CONTRACT STARTED JULY 3 1951	
INSPECTORS T.P. PHILLIPS - S.R. JENKINS	CONTRACT COMPLETED JULY 23 1953	
RECORD PLANS K. EASTMAN	CONTRACT ACCEPTED JULY 23 1953	

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

S 40 JUNE 10, 1950



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" = 200'
TYPICAL	1" = 80'
PLAN	1" = 30' & 80'
PROFILE HORIZONTAL	1" = 50' & 20'
VERTICAL	1" = 5' & 20'
CROSS SECTIONS	1" = 5' & 10'

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE
REQUIRED BY THE BUREAU OF PUBLIC ROADS 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 1948, AS APPROVED JULY 25, 1948 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: DEC. 15, 1950
H. E. August
CHIEF ENGINEER

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

NOTE: ALL FUTURE IMPROVEMENTS
SHALL BE MADE IN ACCORDANCE WITH THE
LATEST VERMONT PUBLIC ROADS ACT AND
SHALL BE FILED WITH THE STATE HIGHWAY
BOARD.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER DATE

APPROVED

DIVISION ENGINEER DATE

APPROVED DEC. 15, 1950
H. E. August
BRIDGE ENGINEER

APPROVED DEC. 15, 1950
H. E. August
HIGHWAY ENGINEER

APPROVED DEC. 27 1950
H. E. August
DISTRICT HIGHWAY COMMISSIONER

PROJECT S No. 33(2) FILED
SHEET 1 OF 68

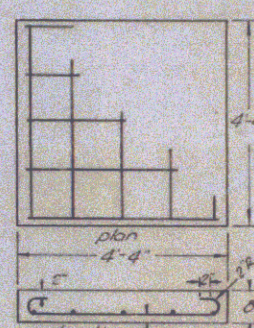
MONTGOMERY
S 33 (2)
BRIDGE 0-658
171'-0" - Be 118-3
1900 W. Beam 127'-0" - Be 118-3 from W. Beam 1818
CONTRACTOR OSCAR L. OLSON JULY 23 1951
LOCATION N.W. From Intersection Route 118 & 105
Edward Enosburg & Route 118-5

PARCEL	INSTRUMENT DATE	GRANTOR	GRANTEE	RECORDED MONTGOMERY	REMARKS
#	W.D.O.E.		ST OF VT	BOOK 27	PAGE 176
#1-4B	W.D.O.E. 1-15-51	GERIOMANNA PARKER	ST OF VT	27	176 1-23-51 #1B - Current Rights
#2-4B	W.D.O.E. 12-27-50	FRANKLIN BAKER	ST OF VT	27	173 1-4-51 See W.D.O.E. 6-2
#3	W.D.O.E. 12-27-50	EDWARD G. BAKER	ST OF VT	27	168 1-4-51
#4-4B	W.D.O.E. 12-27-50	HORTON L. JEWETT	ST OF VT	27	174 1-4-51 #4B on Street 10
#5	W.D.O.E. 12-27-50	FREDERICA MANNING	ST OF VT	27	162 1-4-51 Current Street 10

CONSTRUCT DRIVE

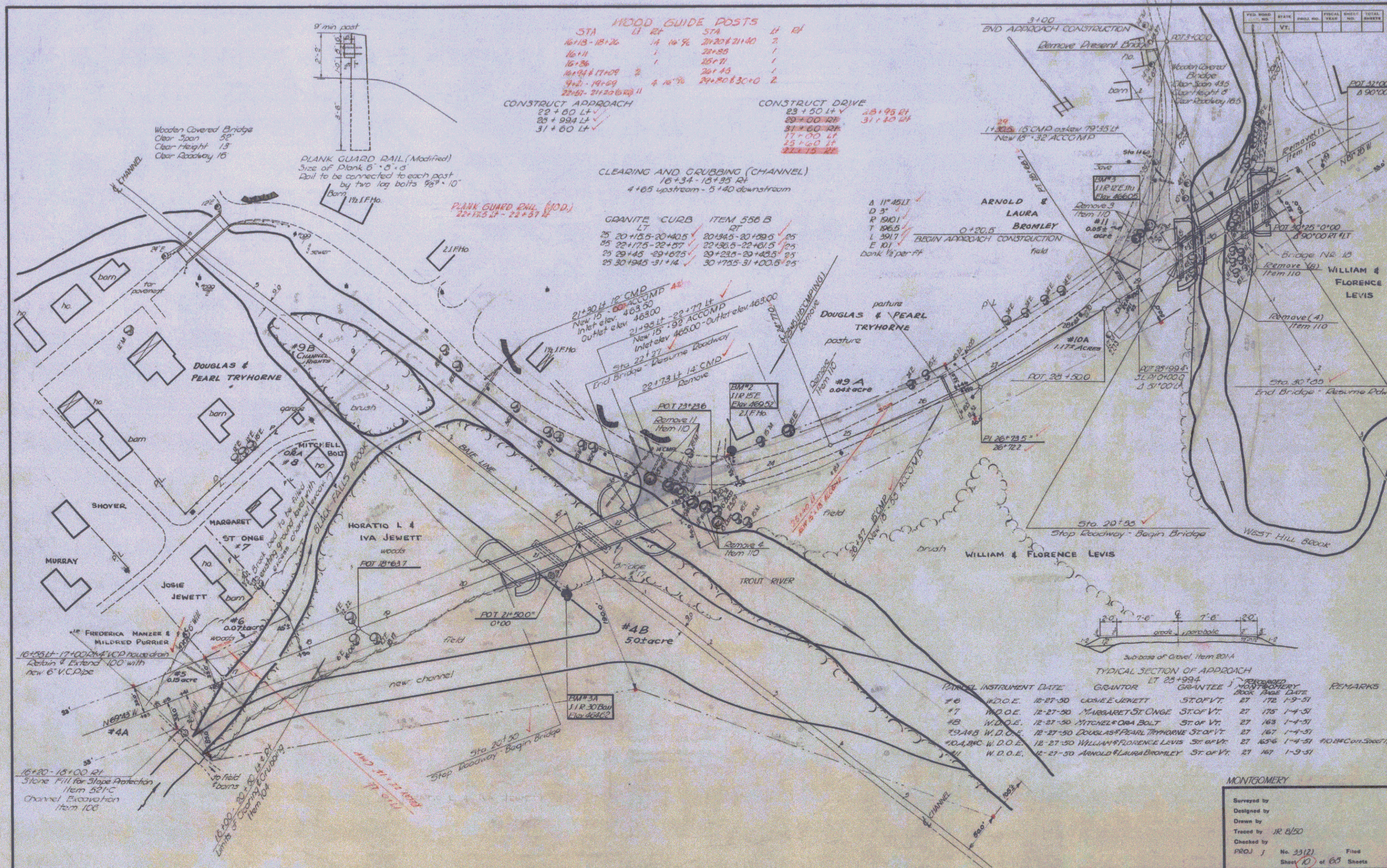
15+75 LF	11+35 RT
15+95 RT	13+00 RT
	15+50 LT
	16+00 RT

500 REMOVAL ITEM 101A
10+70 - 10+95 Lt ✓
10+70 - 11+10 Rt ✓
~~11+45 - 11+55 Lt & Rt~~
13+00 - 15+50 Lt & Rt ✓



DETAILS OF CONCRETE COVER
FOR CATCH BASIN STA 9+02.4

Surveyed by _____
Designed by _____
Drawn by _____
Traced by *Jr. 8/50*
Checked by _____
Proj. *S* No. *33(2)* Filed _____
Sheet *18* of *68* Sheets _____



MONTGOMERY									
Surveyed by									
Designed by									
Drawn by									
Traced by JR B/50									
Checked by									
PROJ. 1 No. 33(2) Filed									
Sheet 10 of 63 Sheets									

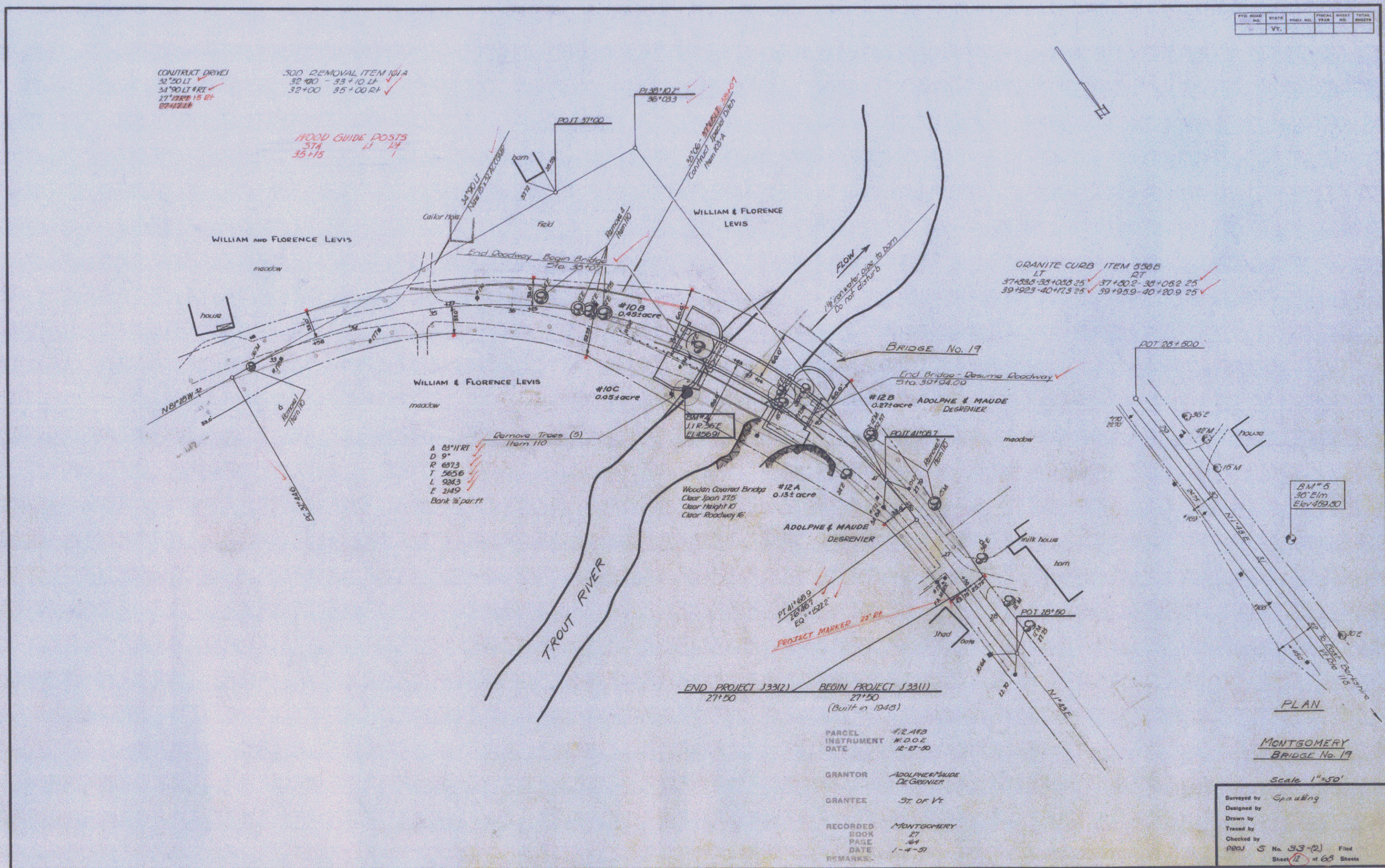
FILE NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
VT.					

CONSTRUCT DRIVE
32+20 LT ✓
34+90 LT & RT ✓
27+70 RT 15' RT
27+70 RT

SOD REMOVAL ITEM 101A
32+00 - 33+10 LT ✓
32+00 - 33+00 RT ✓

HOOD GUIDE POSTS
37A
35+15

GRANITE CURB ITEM 558B
LT ✓
37+53.5 - 38+00.25 ✓
39+02.2 - 39+05.2 25 ✓
39+02.3 - 40+11.3 25 ✓
39+05.9 - 40+20.9 25 ✓



PARCEL #2-183
INSTRUMENT #100-E
DATE 12-27-30
GRANTOR ADOLPHE & MAUDE
DESGRENIER
GRANTEE ST. OF VT.
RECORDED MONTGOMERY
BOOK 27
PAGE 64
DATE 1-4-31
REMARKS

MONTGOMERY
BRIDGE No. 19

Scale 1"=50'

Surveyed by Spaulding
Designed by
Drawn by
Traced by
Checked by
PROJ S No. 53-2 Filed
Sheet 12 of 65 Sheets