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9	ROUNDINGS OF CUT SLOPES
10	CROSS SECTIONS

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

S-20 APRIL 26, 1941
S-30 MAY 12, 1941
S-30A APRIL 19, 1941
S-40 DECEMBER 13, 1945

STATE OF VERMONT STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

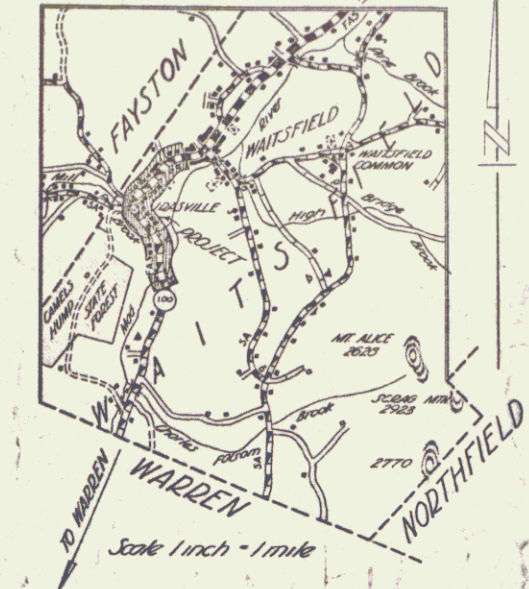
SECONDARY PROJECT

VT. ROUTE 100

TOWN OF WAITSFIELD MIDDLESEX - ROCHESTER ROAD

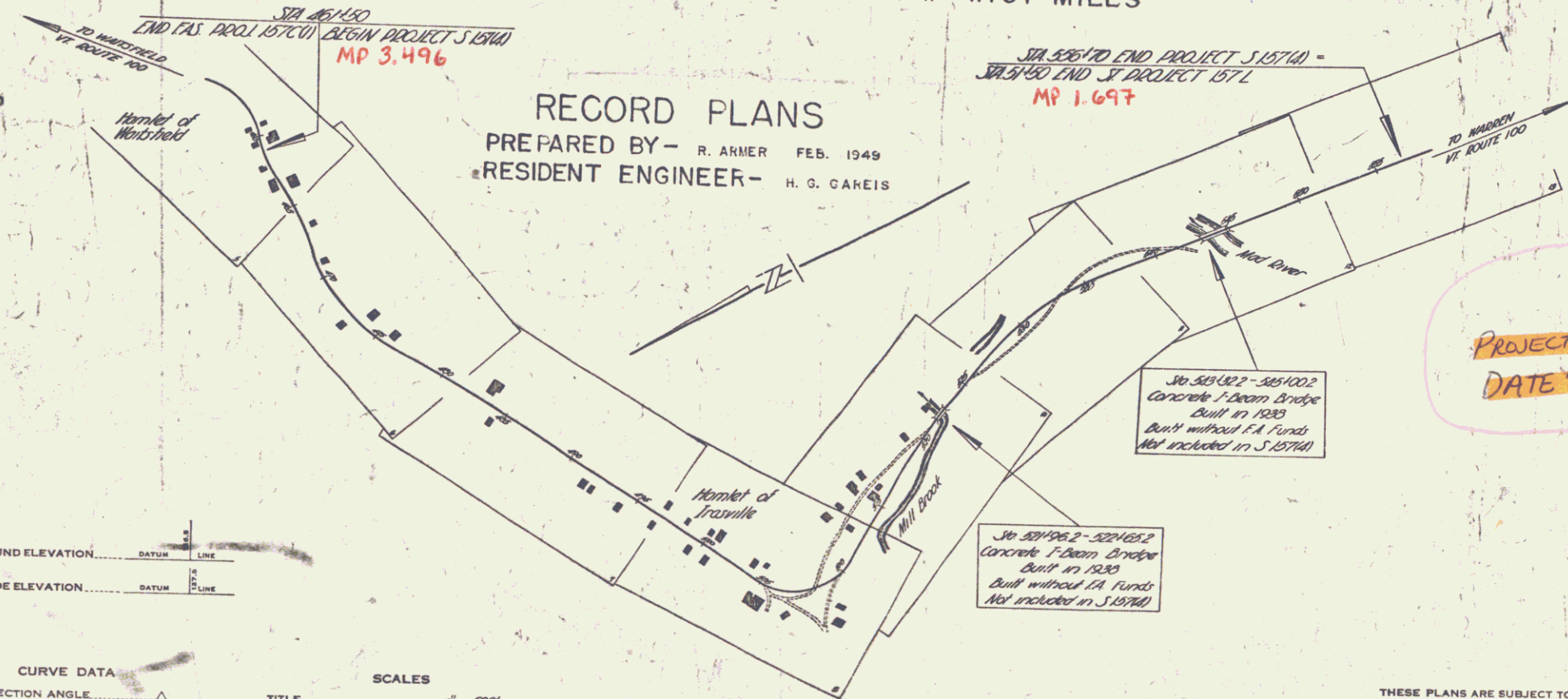
BEGINNING AT A POINT 4.1 MILES SOUTH OF THE MORETOWN-WAITSFIELD TOWN LINE AND EXTENDING
SOUTHERLY 1.755 MILES TO A POINT 1.7 MILES NORTH OF THE WAITSFIELD-WARREN TOWN LINE

LENGTH OF PROJECT 9264.7 FT. = 1.755 MILES
9277.9 FT. = 1.757 MILES



PERMANENT
HIGHWAY DIVISION
TOWN OF
100

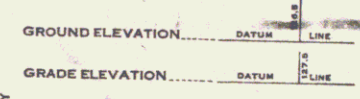
RECORD PLANS
PREPARED BY- R. ARNER FEB. 1949
RESIDENT ENGINEER- H. G. CAKEIS



NOTE: ANY FURTHER INFORMATION CONCERNING
FINAL QUANTITIES AND COSTS OF WORK DURING
CONSTRUCTION SHOULD BE OBTAINED FROM
EITHER THE FIELD ENGINEER OR THE ESTIMATE
DIVISION.

PROJECT (S15764)
DATE: 04/16/1947

APPROVED: MAY 16, 1947
H. S. Langstaff
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD



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" = 2'
PLAN	1" = 30'
PROFILE HORIZONTAL	1" = 30'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE
REQUIRED BY THE PUBLIC ROADS ADMINISTRATION 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 1936, AS APPROVED DECEMBER 28TH, 1936, BY THE PUBLIC
ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED
REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

APPROVED

DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

APPROVED: May 13, 1947
H. S. Langstaff
DISTRICT HIGHWAY COMMISSIONER

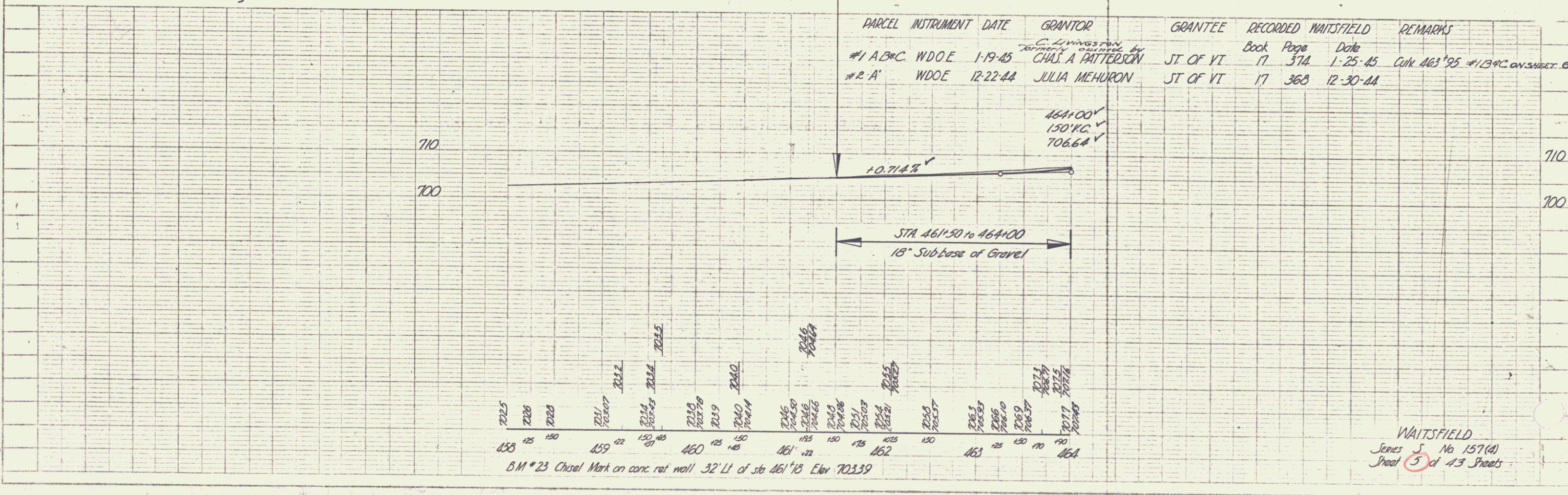
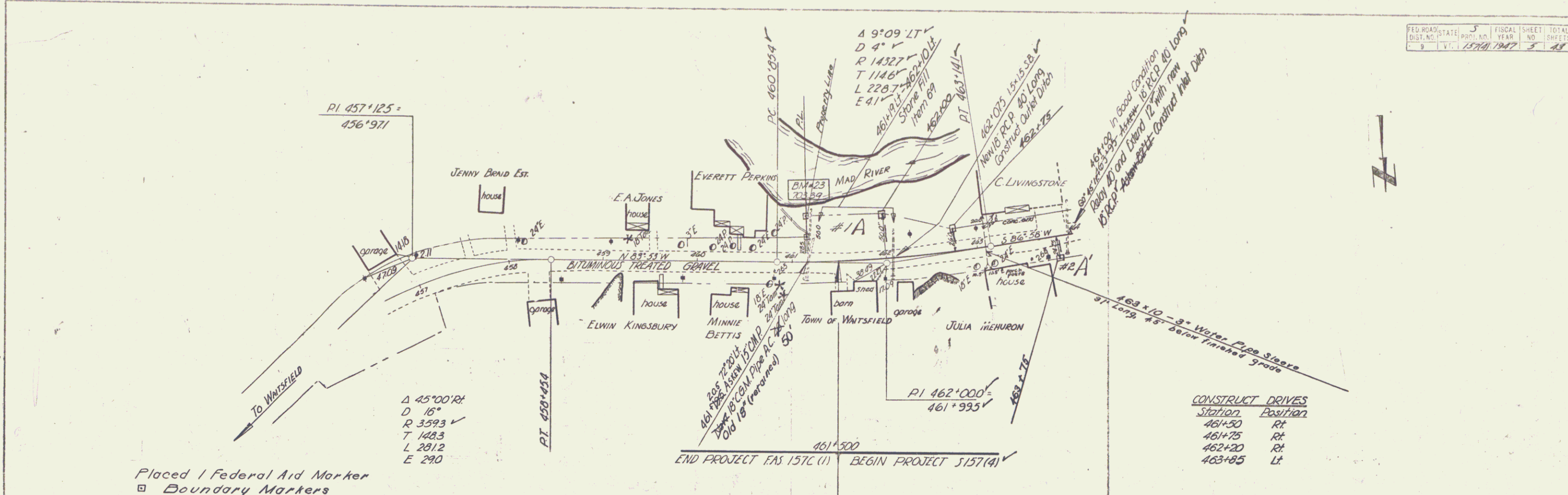
APPROVED: May 13, 1947
H. S. Langstaff
DISTRICT HIGHWAY COMMISSIONER

SERIES S No. 15764 FILED
SHEET 1 OF 1

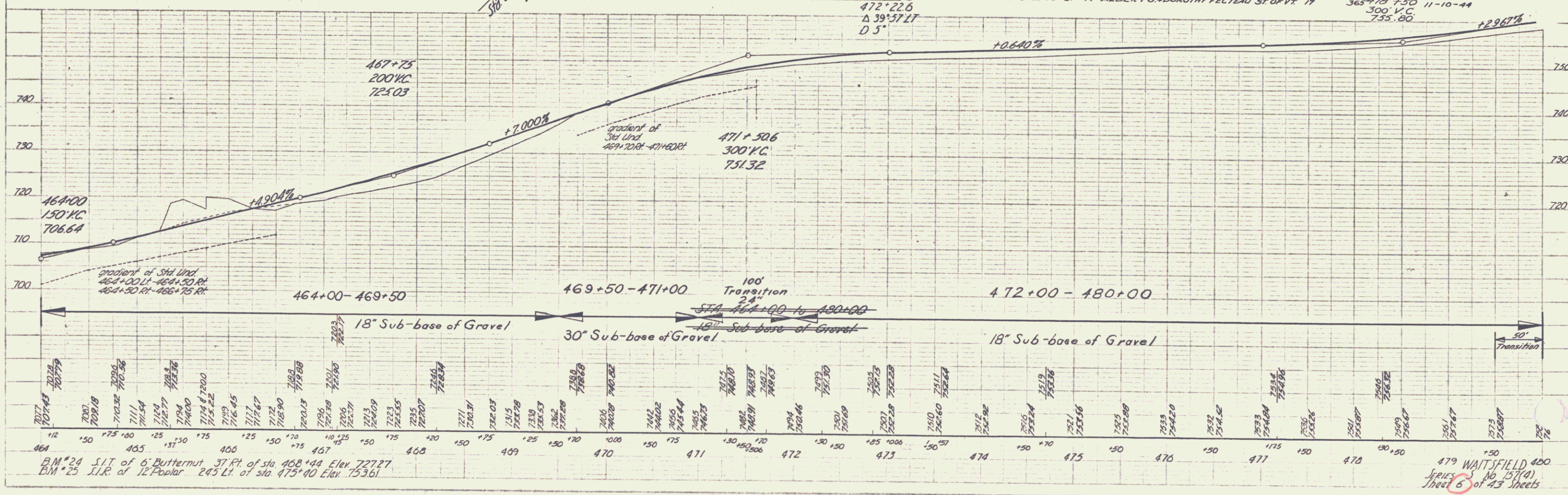
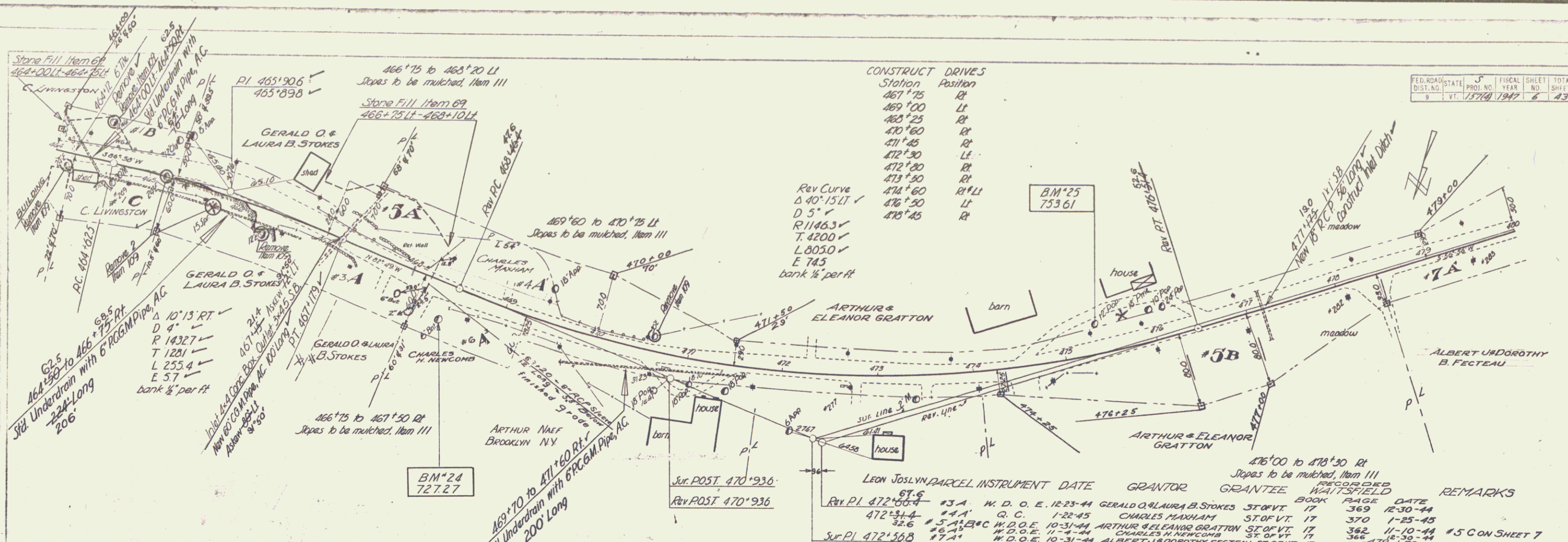
PLAN
 ROUTE NO. 157
 PROJECT NO. 157(4)
 SHEET NO. 5
 DATE 12/1/45
 DRAWN BY J. A. HARRIS
 CHECKED BY D. MARTIN

PLAN
 ROUTE NO. 157
 PROJECT NO. 157(4)
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 DATE 12/1/45
 DRAWN BY J. A. HARRIS
 CHECKED BY D. MARTIN

FED. ROAD DIST. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
157	VT.	157(4)	1945	5	43



WAITSFIELD
 SERIES 5 No 157(4)
 Sheet 5 of 43 Sheets



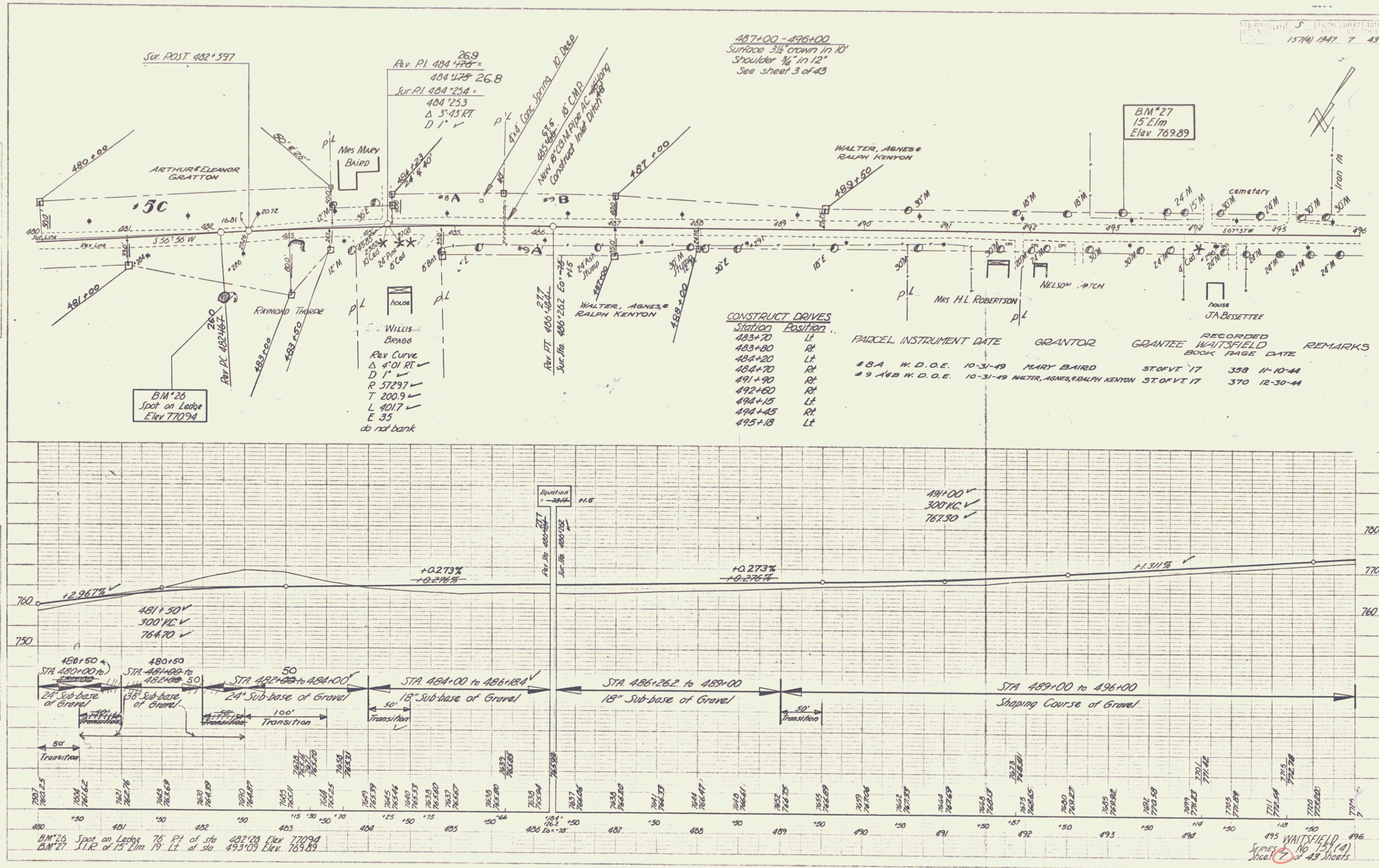
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	1374	1947	6	43

LEON JOSLYN PARCEL INSTRUMENT DATE	GRANTOR	GRANTEE	BOOK	PAGE	DATE	REMARKS
Rev. Pl. 472+00-4	#3A W. D. O. E. 12-23-44	GERALD O. & LAURA B. STOKES ST OF VT.	17	369	12-30-44	
472+50.4	#4A Q. C. 1-22-45	CHARLES MAXHAM ST OF VT.	17	370	1-25-45	
472+50.8	#5A E. C. W. D. O. E. 10-31-44	ARTHUR & ELEANOR GRATTON ST OF VT.	17	362	11-10-44	#5 C ON SHEET 7
472+50.8	#6A W. D. O. E. 11-4-44	CHARLES MAXHAM ST OF VT.	17	366	8-30-44	
472+50.8	#7A W. D. O. E. 10-31-44	ALBERT J. & DOROTHY FECTEAU ST OF VT.	17	365	11-10-44	

479 WAITFIELD 480
Sheet 6 of 43 Sheets

PLAN	150	1947
REVISIONS		
DATE	1947	
BY	D. M. H. P.	
CHECKED		
APPROVED		

SECTION	150	1947
REVISIONS		
DATE	1947	
BY	D. M. H. P.	
CHECKED		
APPROVED		



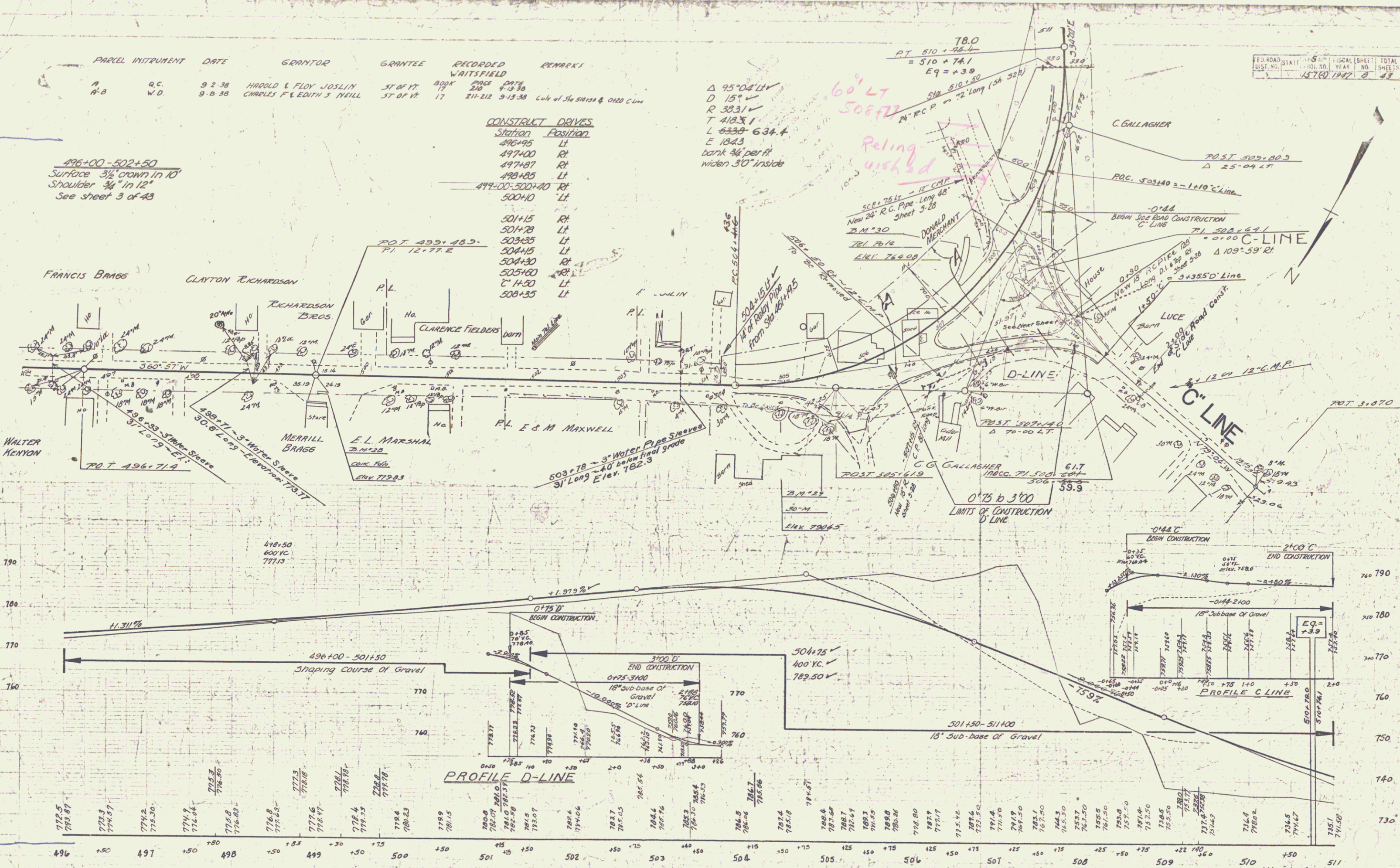
WAITSFIELD
No 151 (A)
Sheet 2 of 43 sheets

PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
A	Q.C.	9-2-38	HAROLD L. FLOY JOSLIN	ST. OF VT.	BOOK 308 PAGE 173-38	
A-B	W.D.	9-8-38	CHARLES F. & EDITH S. NEILL	ST. OF VT.	211-212 9-13-38	Copy of Sta 501.50 & ONED C-Line

CONSTRUCT DRIVES

Station	Position
496+00	LT
497+00	RT
497+87	RT
498+85	LT
499+00-500+40	RT
500+40	LT
501+15	RT
501+78	LT
503+35	LT
504+45	LT
504+30	RT
505+60	RT
C 14-50	LT
508+35	LT

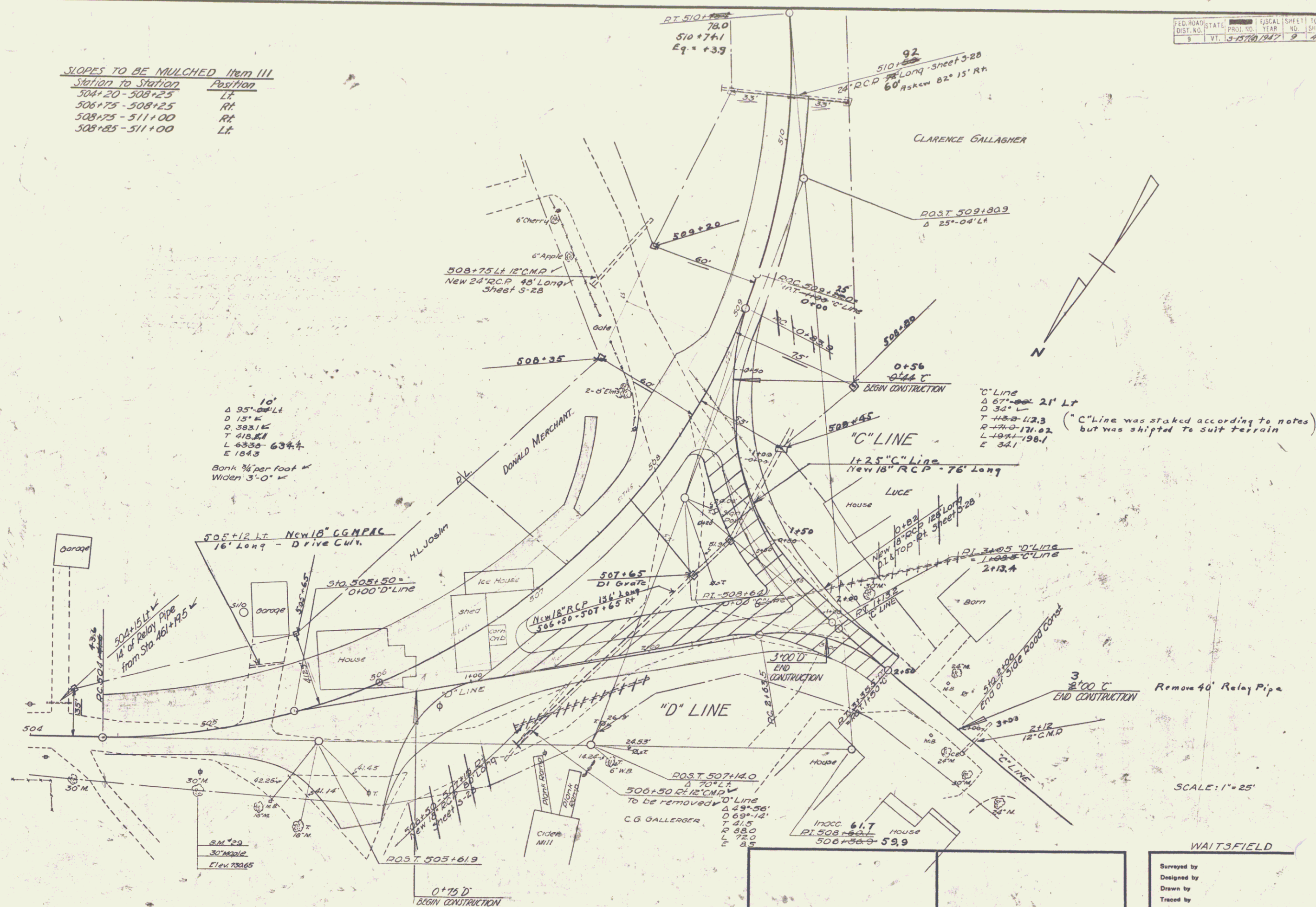
$\Delta 95^{\circ}04'14''$
 $D 15'$
 $R 383.1$
 $T 419.81$
 $L 633.9$
 $E 184.3$
 bank 34' per ft
 widen 30' inside



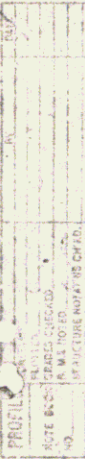
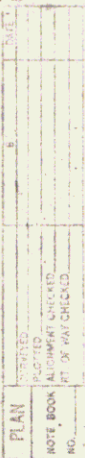
21' x 20' SPOT ON CONC F.D.W. 21' RT STA 499+62 ELEV 779.63
 21' x 20' SPIKE IN EOOD 36' MAPLE 20' RT STA 504+35 ELEV 780.65
 21' x 20' SPIKE IN TEL POLE 31' RT STA 508+24 ELEV 784.08

Series S 157 (4)
 Sheet 8 of 43 Sheets

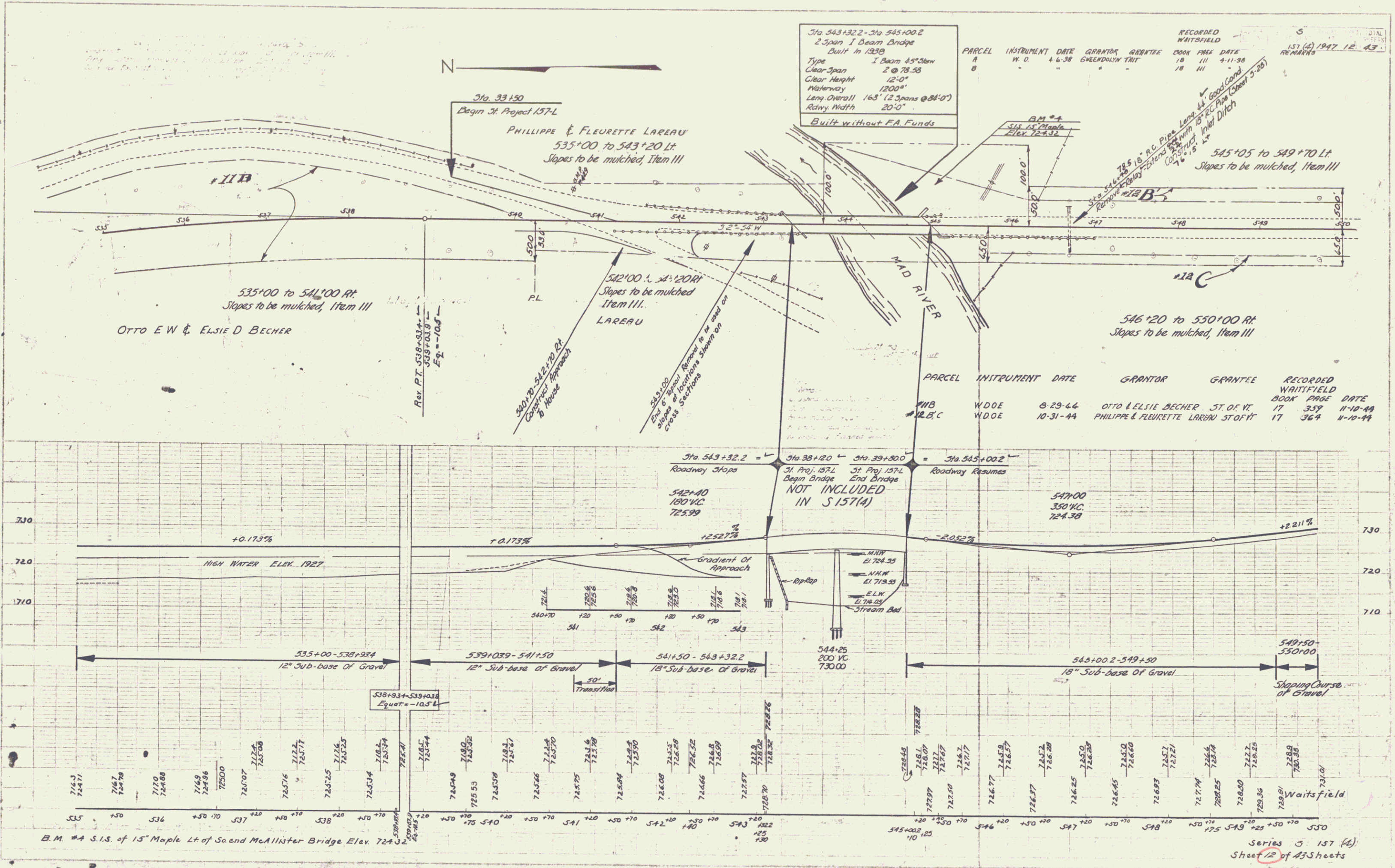
<u>SLOPES TO BE MULCHED Item III</u>	
<u>Station to Station</u>	<u>Position</u>
504+20 - 508+25	Lt.
506+75 - 508+25	Rt.
508+25 - 511+00	Rt.
508+85 - 511+00	Lt.



RED. ROAD	STATE	5	FISCAL YEAR	TOTAL
DIST. NO.		PROJ. NO.	PAR. NO.	SHEET
9		157 (4)	1947 11	43



Waitsfield
Series 5 157 (4)
Sheet 11 of 43 Sheets



Series 5: 157 (4)
Sheet 12 of 43 Sheets

