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

S 28 APRIL 26, 1941  
 S 30 NOV. 10, 1947  
 S 30A APRIL 19, 1941  
 S 40 DEC. 18, 1945

STATE OF VERMONT  
 STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
 STATE HIGHWAY

SECONDARY PROJECT

TOWN OF BRIGHTON

VT ROUTE 114

LYNDONVILLE - ISLAND POND ROAD

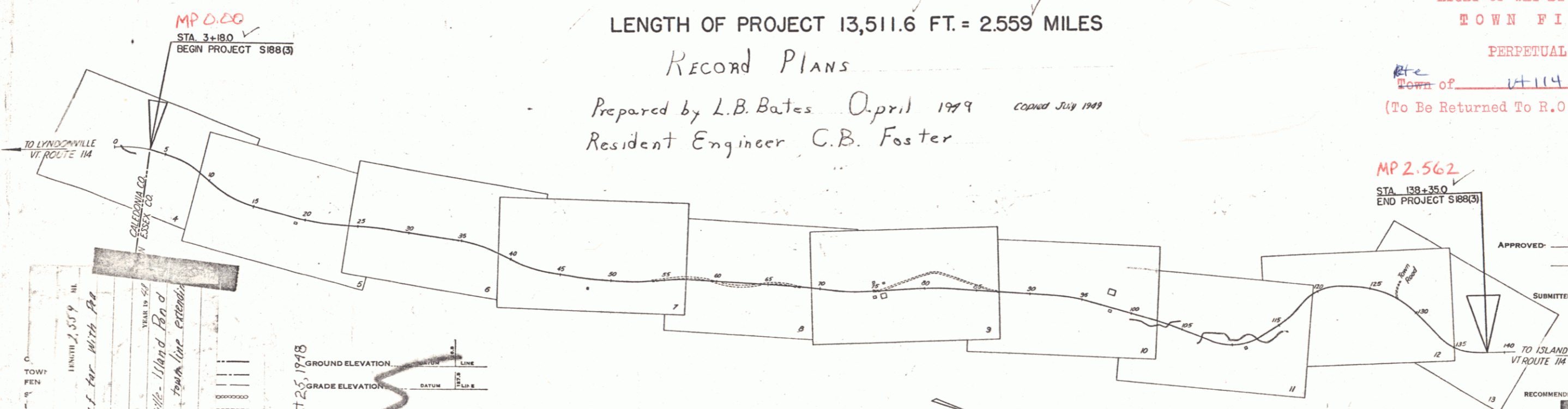
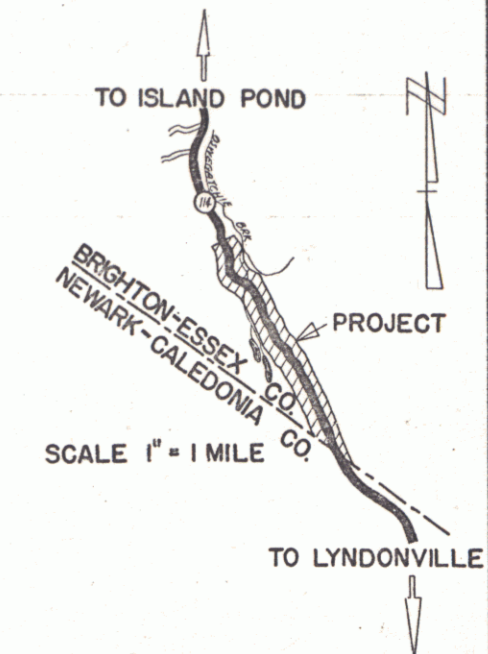
BEGINNING AT THE NEWARK-BRIGHTON TOWN LINE  
 AND EXTENDING NORTHERLY 2.559 MILES

LENGTH OF PROJECT 13,511.6 FT. = 2.559 MILES

RECORD PLANS

Prepared by L.B. Bates April 1949  
 Resident Engineer C.B. Foster

FED. ROAD DIST. NO.	STATE	PROJ. NO.	YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	188(3)	1947	1	41



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

APPROVED: March 30, 1948  
 H. H. August  
 COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Pin # 00R482

TOWN OF BRIGHTON  
 PROJECT No. 114 (A)  
 LENGTH 2.559 MI.  
 TYPE Double tack coat of tar with pea stone seal.  
 CONTRACTOR H. G. Colkin  
 LOCATION Route 114 Lyndonville - Island Pond road Newark - Brighton town line extends northerly 2.559 Mi.

CONTRACTOR H. G. Colkin  
 Brighton S188(3)  
 Resident Engineer C.B. Foster  
 Record Plans Completed Oct 25, 1948

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" = 50'
PROFILE HORIZONTAL	1" = 50'
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 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 DECEMBER 3, 1948 BY THE PUBLIC ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL REVISIONS AS ARE SUBMITTED WITH THE PLANS.

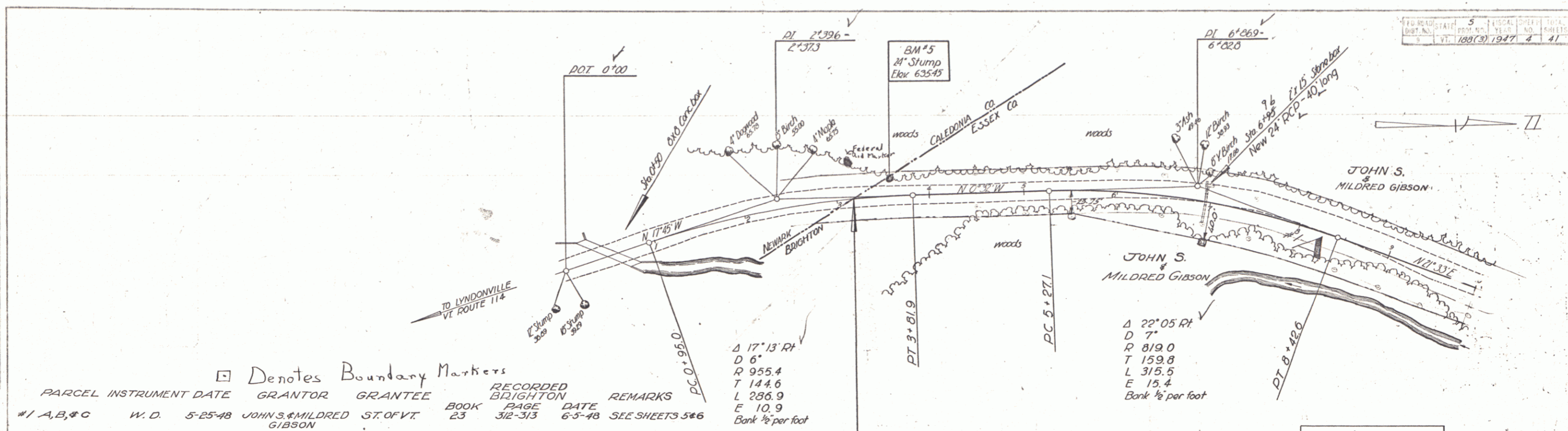
APPROVED: March 24, 1948  
 Highway Engineer

APPROVED: 3/25/1948  
 District Highway Commissioner

SERIES 3 No. 188(3) FILED  
 SHEET (1) OF 41

PLAN  
 DRAWN BY  
 CHECKED BY  
 DATE

PROFILE  
 DRAWN BY  
 CHECKED BY  
 DATE



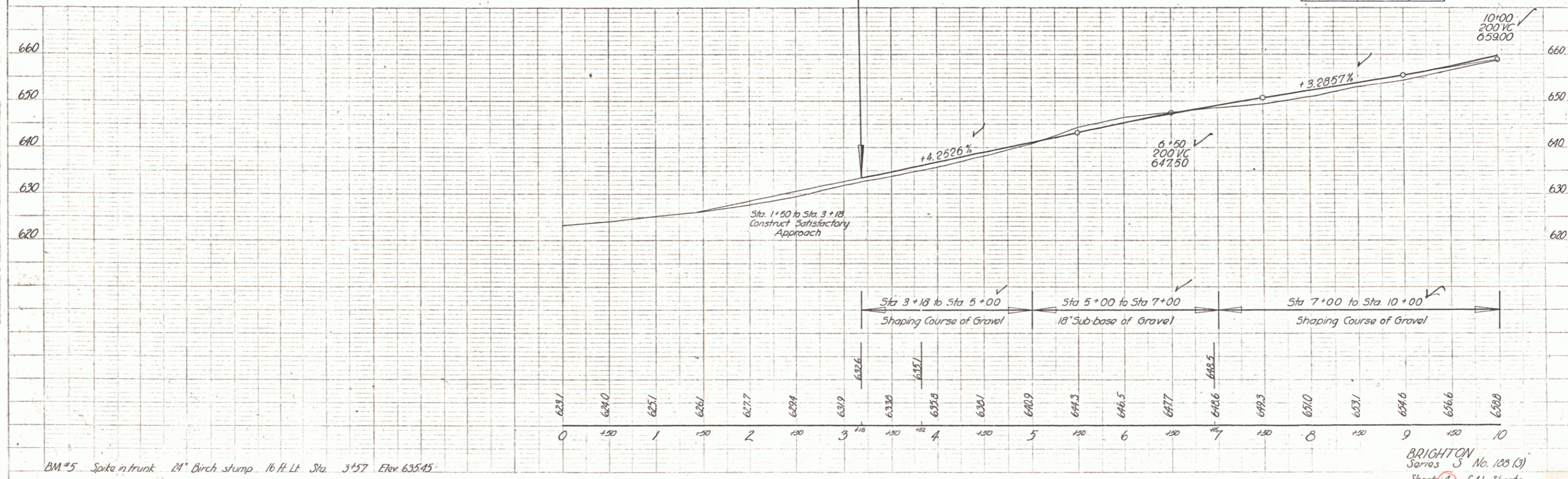
□ Denotes Boundary Markers

PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED BRIGHTON	REMARKS
#					BOOK PAGE	
#1 A, B, C	W.D.	5-25-48	JOHN S. & MILDRED ST. OF VT. GIBSON		23 312-313	6-5-48 SEE SHEETS 5 & 6

Δ 17°13' Rt  
 D 6'  
 R 955.4  
 T 144.6  
 L 286.9  
 E 10.9  
 Bank 1/2 per foot

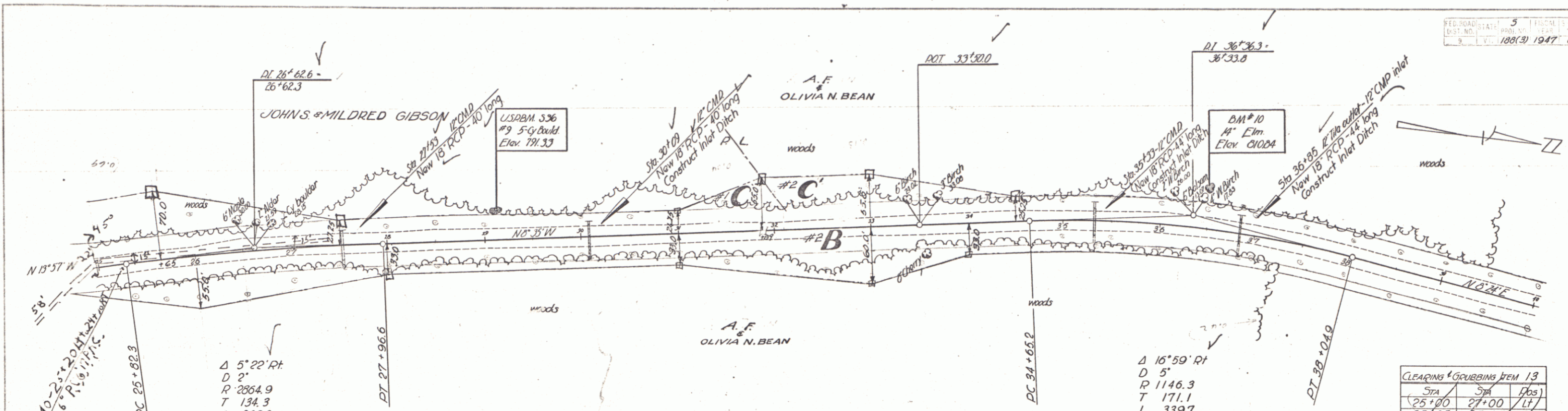
Clearing & Grubbing Item 13

Sta	Sta	Per
4+50	5+75	14'
4+72	6+67	14'
7+26	7+95	14'
8+10	9+82	12'



BM #5 Spike in trunk 24" Birch stump 16 ft. Lt. Sta. 3+57 Elev. 635.45



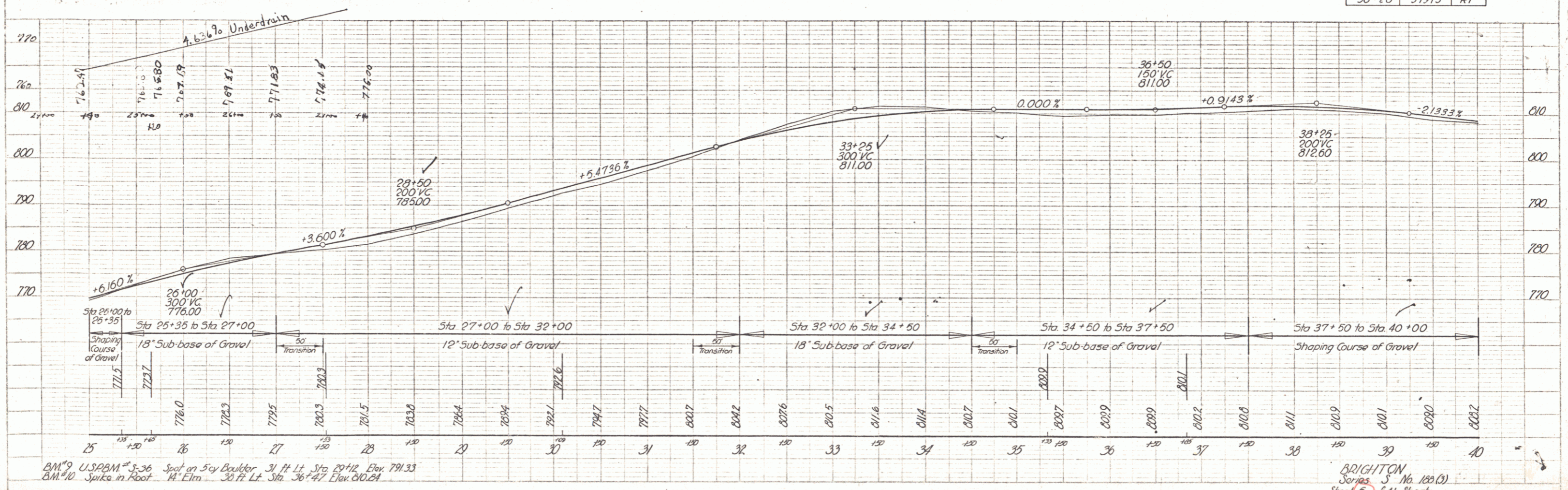


Δ 5° 22' Rt  
D 2'  
R 2864.9  
T 134.3  
L 268.3  
E 3.1  
Do not bank

Δ 16° 59' Rt  
D 5'  
R 1146.3  
T 171.1  
L 339.7  
E 12.3  
Bank 1/2 per foot

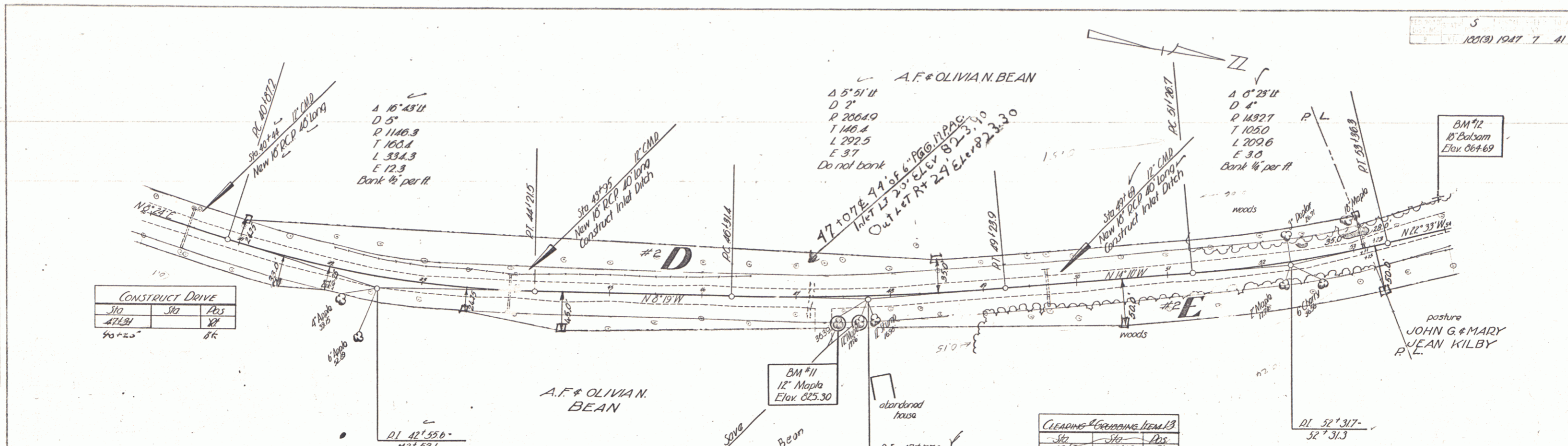
PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED BRIGHTON  
#2 A,B,C,D,E W.D. 5-25-48 A.F. & OLIVIA N. BEAN ST. OF VT. BOOK PAGE DATE REMARKS  
23 305-306 6-5-48 SEE SHEETS 5 & 7

Sta	Sta	Pos
25+00	27+00	Lt
25+35	27+68	Rt
28+28	28+80	Rt
29+38	30+00	Rt
30+22	30+78	Rt
31+10	32+44	Rt
31+50	34+25	Lt
32+62	34+77	Rt
36+28	37+13	Rt

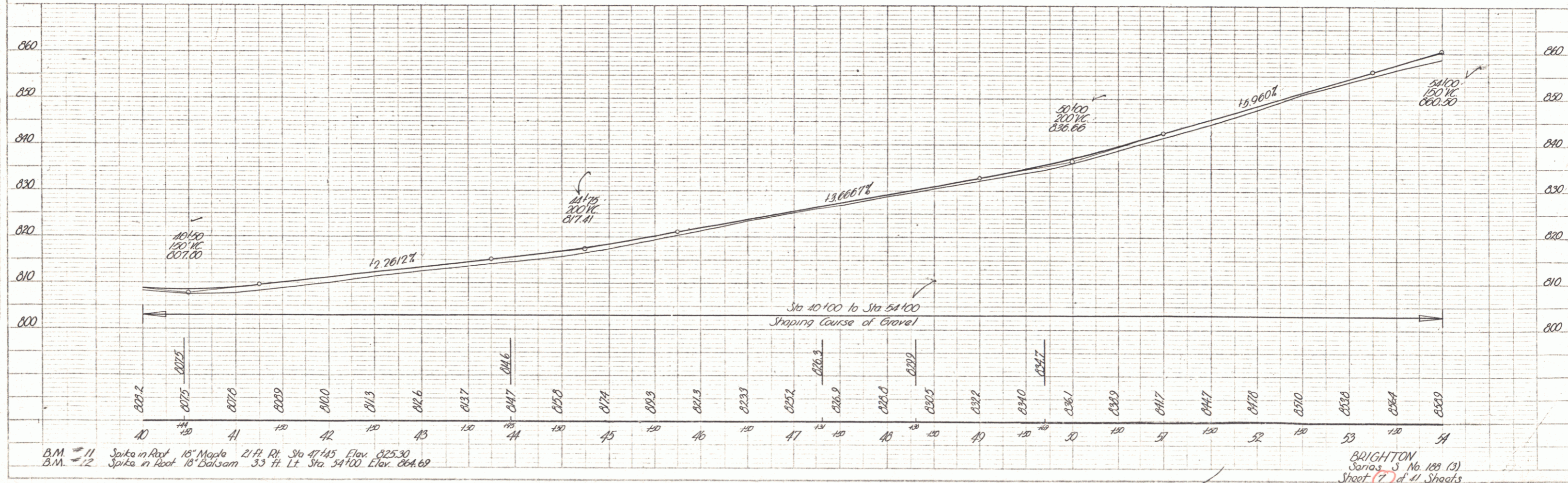


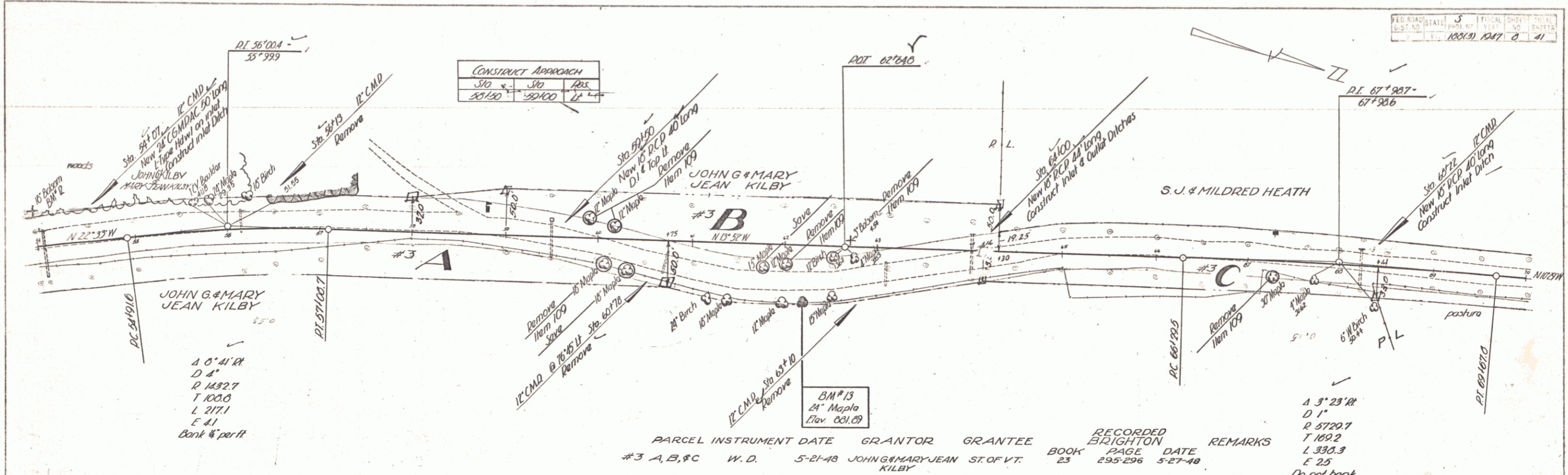
BM #9 U.S.P.M. #3-36 Spot on 5' x 5' Boulder 31 ft Lt. Sta 27+12 Elev 791.33  
BM #10 Spike in Root 14' Elm 30 ft Lt. Sta 36+47 Elev 800.84

BRIGHTON Series S No. 188(3) Street 6 of 41 Streets



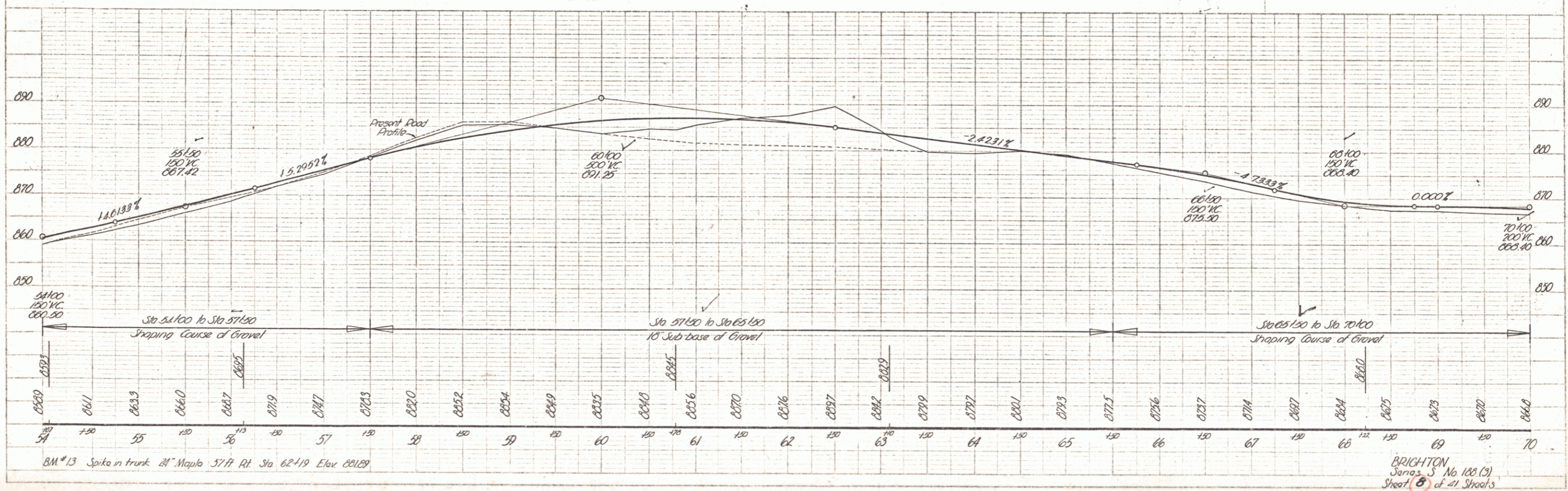
PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED BRIGHTON PAGE DATE REMARKS  
 #2 ABC'D'E W.D.O.E. 5-25-48 A.F. & OLIVIA N. BEAN STOFVT 23 305306 6-5-48 SEE SHEETS 5&6

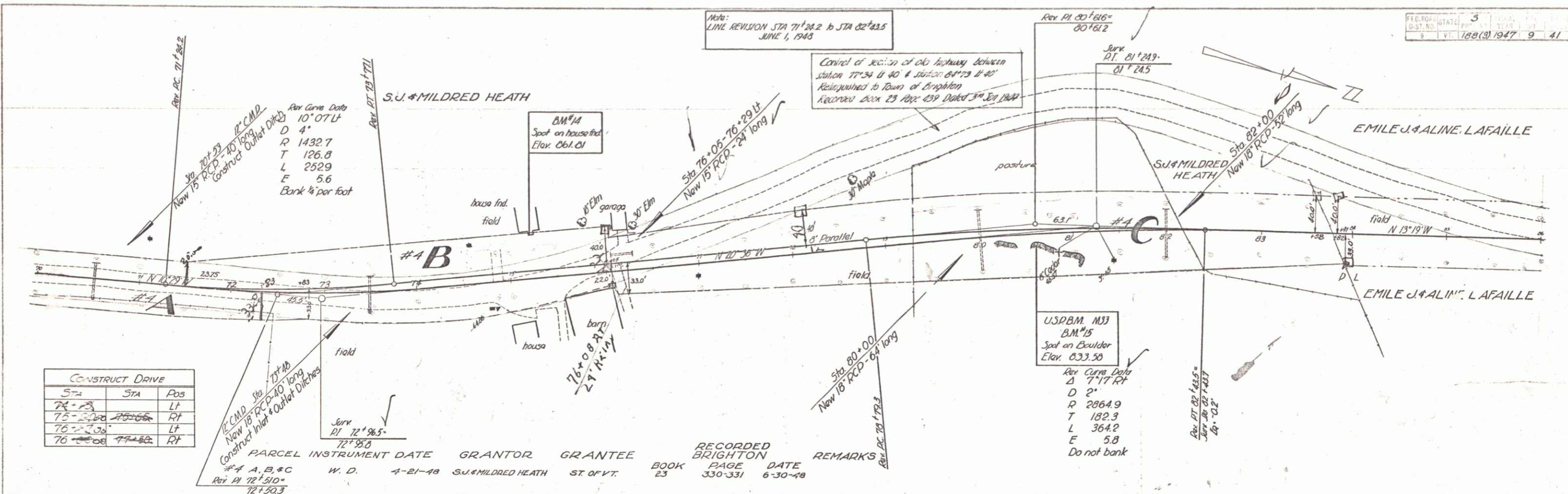




PLAN  
 DATE  
 DRAWN BY  
 CHECKED

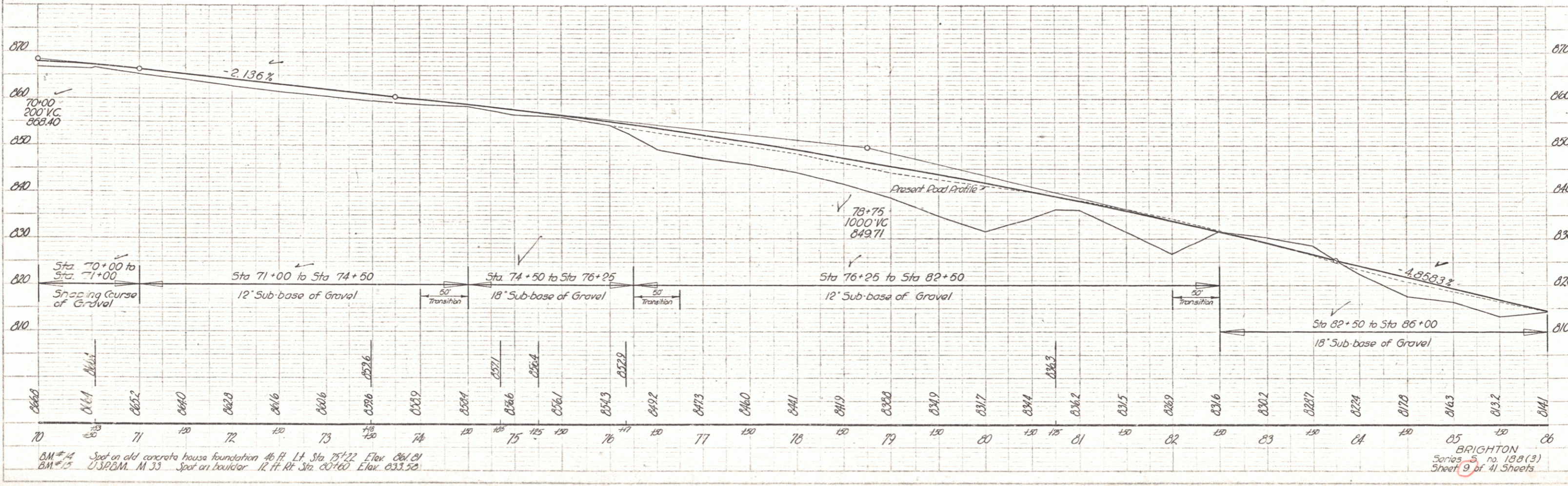
PROFILE  
 DATE  
 DRAWN BY  
 CHECKED



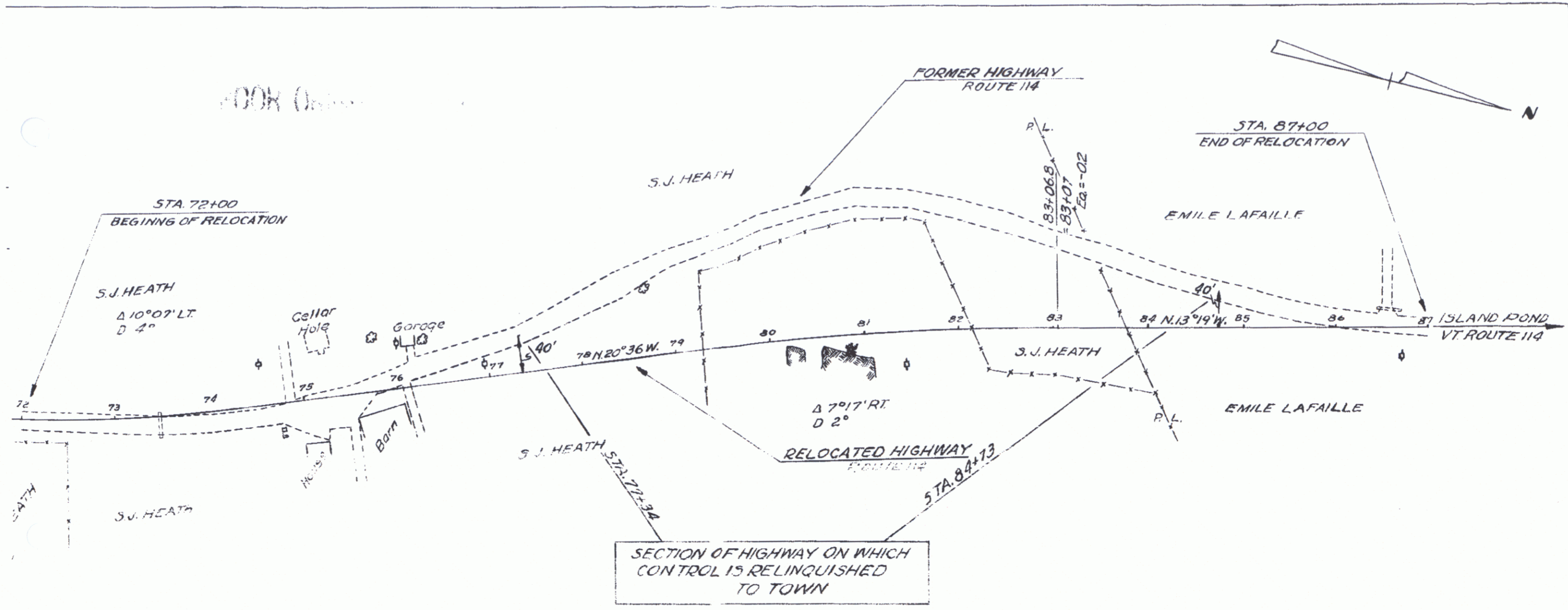


CONSTRUCT DRIVE		
Sta	Pos	
74+25	LT	
75+20	RT	
76+25	LT	
76+25	RT	

PARCEL INSTRUMENT DATE	GRANTOR	GRANTEE	RECORDED BRIGHTON	REMARKS
#4 A, B, C Rev 11 72+310=72+303	W. D.	S.J. & MILDRED HEATH ST OF VT.	BOOK 23 PAGE 330-331 DATE 6-30-48	



BM #14 Spot on old concrete house foundation 46 ft LT Sta 75+22 Elev. 861.01  
 USPBM M33 Spot on Boulder 11 ft RT Sta 80+100 Elev. 833.50



STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

LYNDONVILLE-ISLAND POND ROAD

~~LYNDONVILLE-ISLAND POND ROAD~~ ROUTE 114

PROJECT NO. S-188(3)

TOWN OF BRIGHTON

SCALE 1"=100'

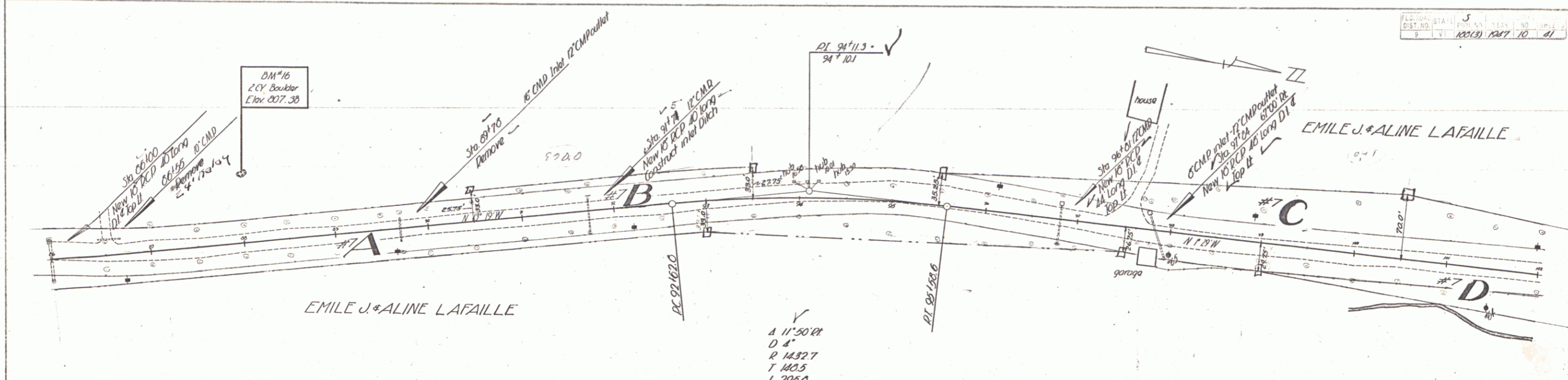
W.S.P

APRIL 6, 1948

SHEET 9A

8

PLAN  
 DRAWING  
 SHEET NO. 10  
 DATE 1927

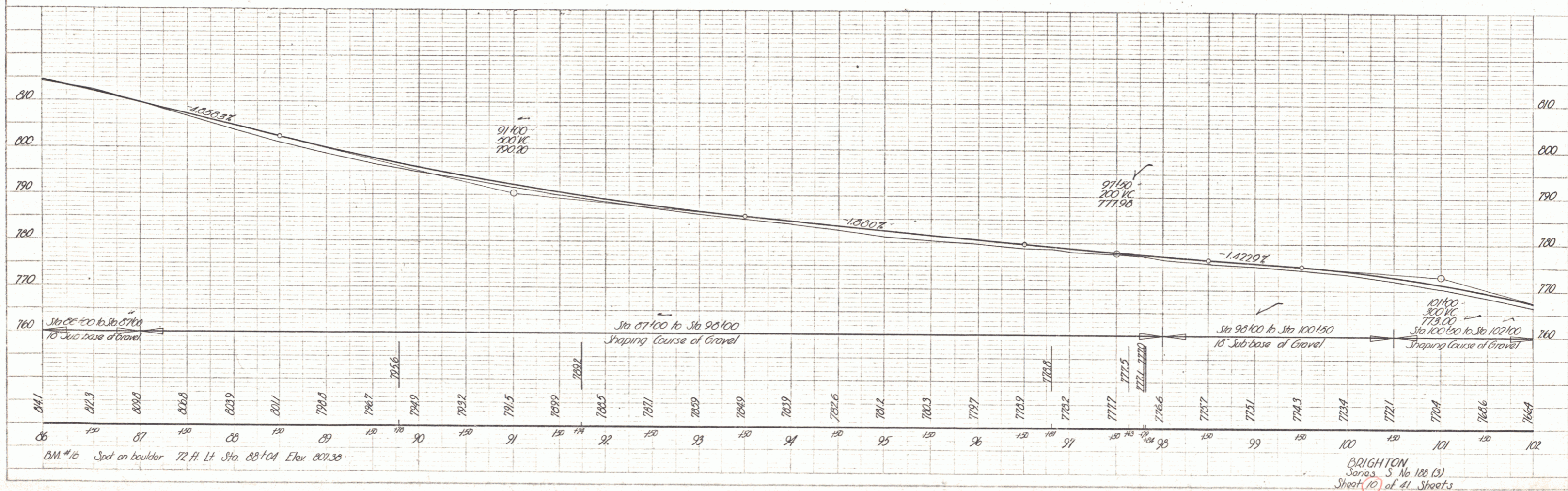


PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
#7 A, B, C, & D	W. D.	5-21-48	EMILE J. & ALINE LAFAILLE	ST. OF VT.	BOOK 23 PAGE 293-230 DATE 5-27-48	

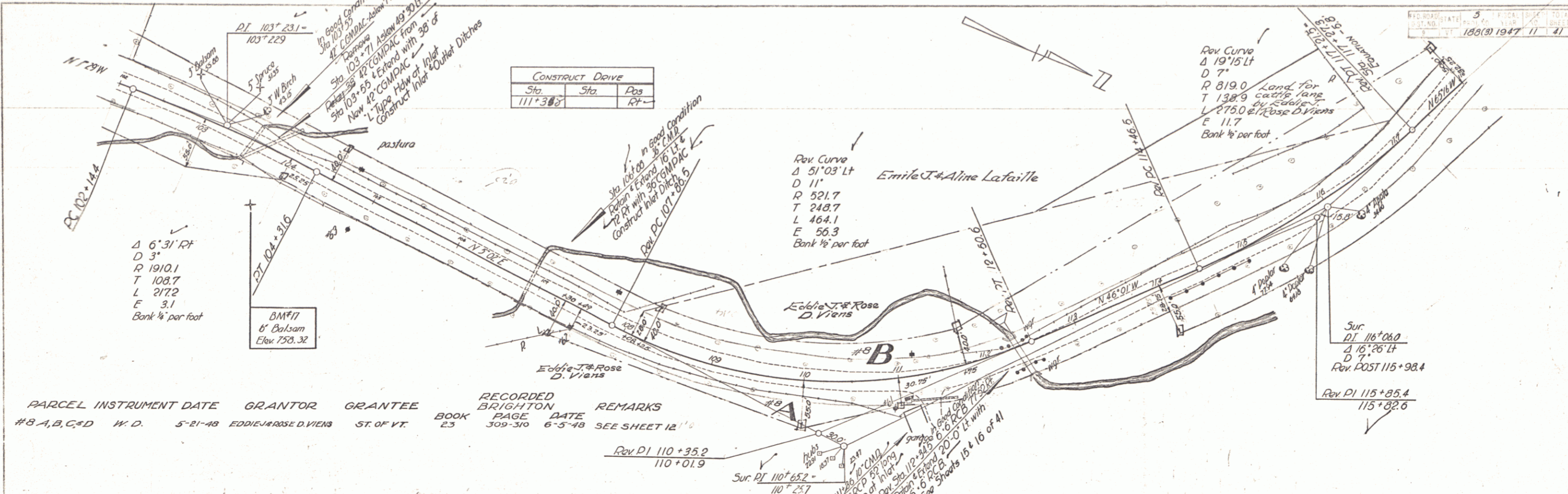
Δ 11°50' RT  
 D 4'  
 R 1432.7  
 L 223.0  
 E 77'  
 Bank 1/2 per ft

CONSTRUCT DRIVE		
Sta	Sta	Pos
97+50		Lt
97+55		Lt

PROFILE  
 DRAWING  
 SHEET NO. 10  
 DATE 1927

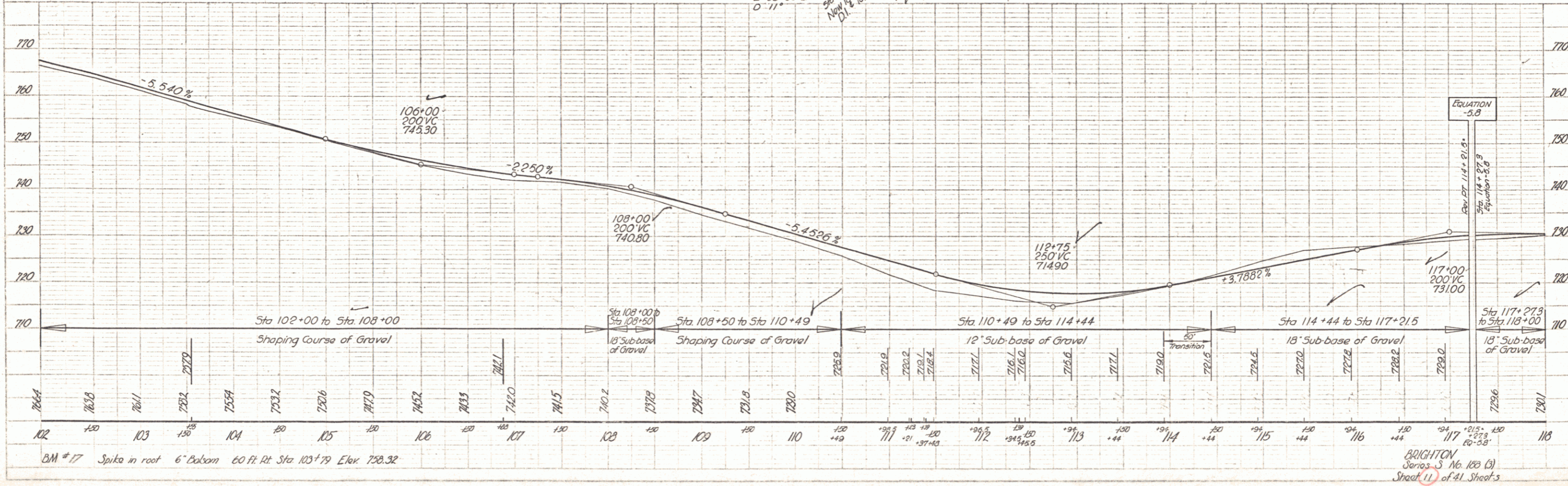


PLAN  
 DATE: 1947  
 DRAWN BY: G. Naughton  
 CHECKED BY: G. Naughton



PARCEL INSTRUMENT DATE	GRANTOR	GRANTEE	BOOK	PAGE	DATE	REMARKS
#8 A, B, C, D	W. D.	5-21-48	EDDIE J. & ROSE D. VIERS	ST. OF VT.	23	309-310 6-5-48 SEE SHEET 12

PROFILES  
 DATE: 1947  
 DRAWN BY: G. Naughton  
 CHECKED BY: G. Naughton



BRIGHTON  
 Series 3 No. 103 (2)  
 Sheet 11 of 41 Sheets



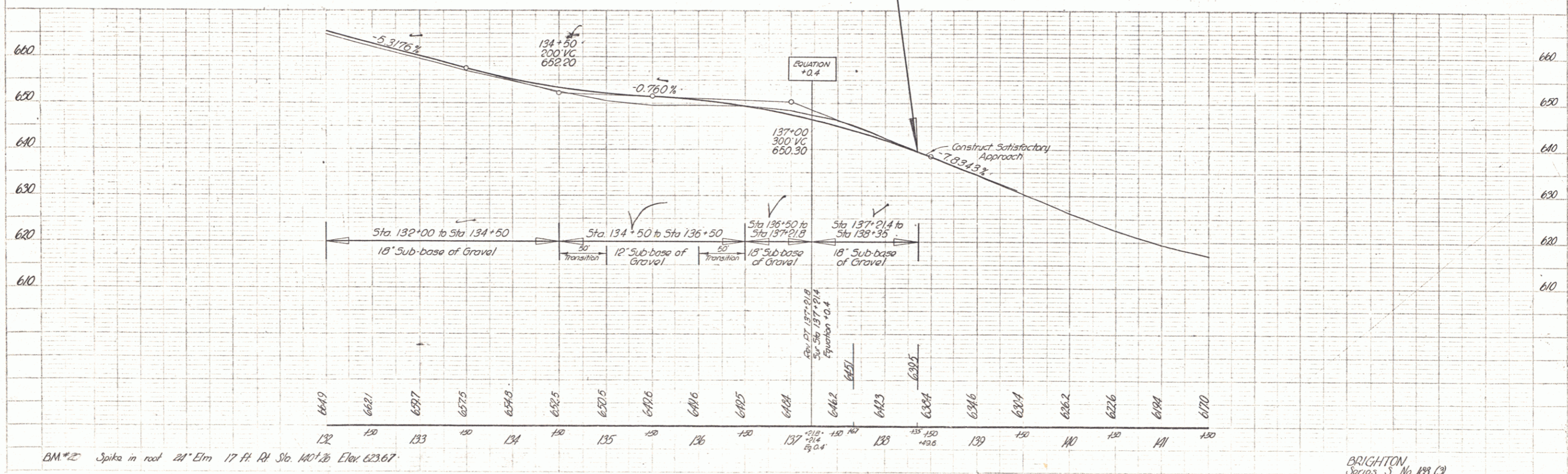
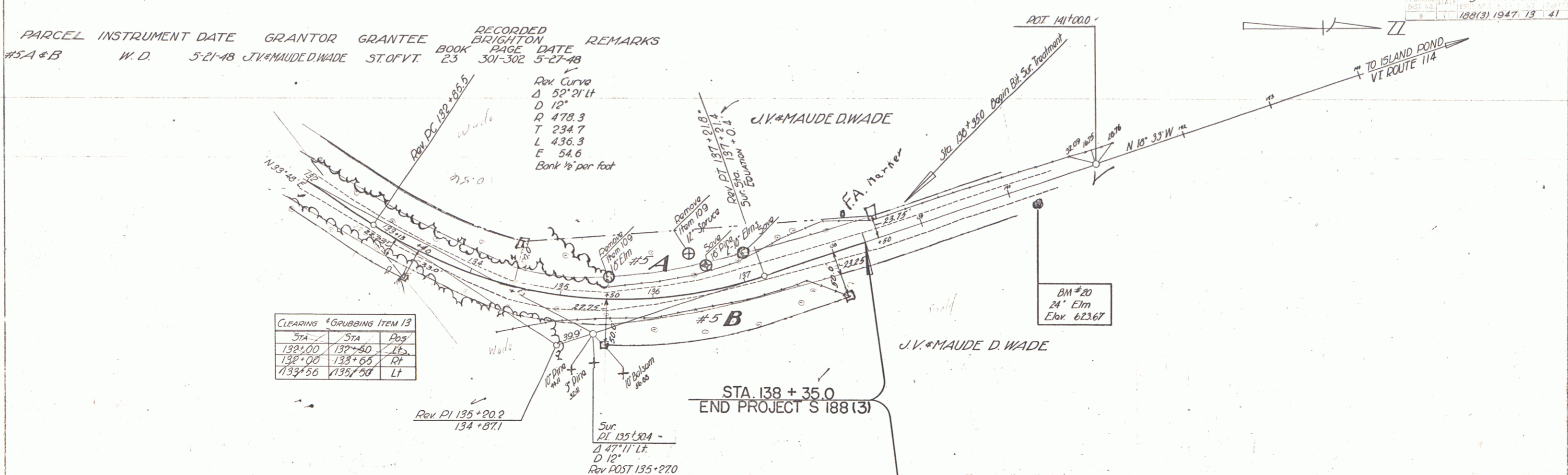
PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED BRIGHTON REMARKS  
 #5A & B W.D. 5-21-48 J.V. MAUDE D. WADE ST OF VT. BOOK 23 PAGE 301-302 DATE 5-27-48

REV CURVE  
 Δ 52° 21' 11" L  
 D 12'  
 R 478.3  
 T 234.7  
 L 436.3  
 E 54.6  
 Bank 1/2 per foot

STA	STA	Pos
132+00	132+50	Lt.
132+00	133+50	Rt.
133+50	135+50	Lt.

PLAN  
 DATE 5-27-48  
 DRAWN BY G. Houghton  
 CHECKED

PROF  
 DATE 5-27-48  
 DRAWN BY G. Houghton  
 CHECKED



BM #2 Spike in roof 24' Elm 17 ft. Rt. Sta. 140+26 Elev. 623.67

BRIGHTON  
 Series S No. 188 (3)  
 Sheet 13 of 41 Sheets