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STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER V.S.H.D.

S-28 APRIL 26, 1941
S-30 MAY 12, 1941
S-30A APRIL 19, 1941
S-40 DEC. 18, 1945

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

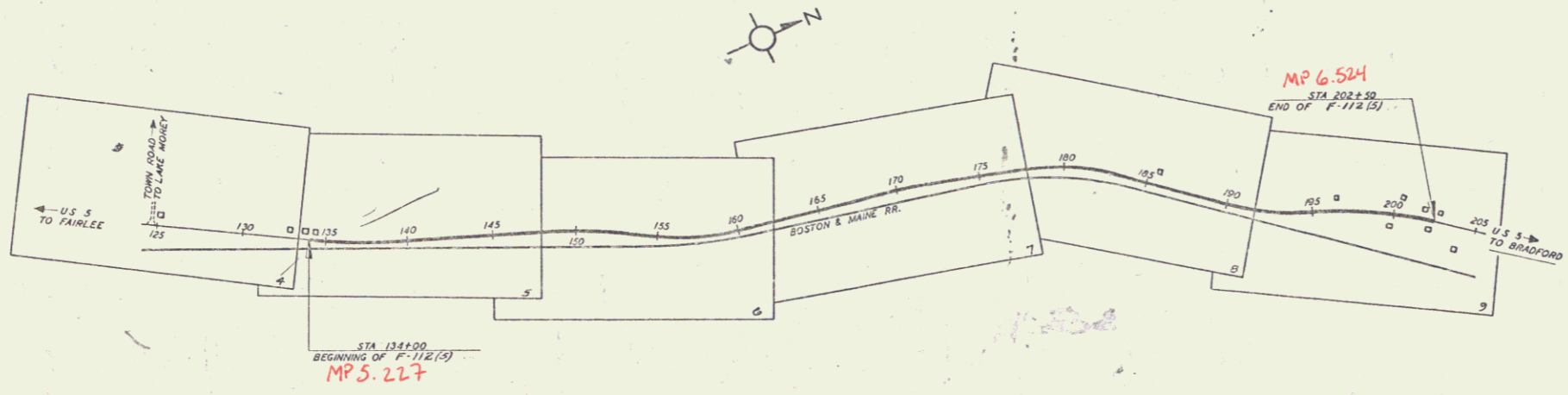
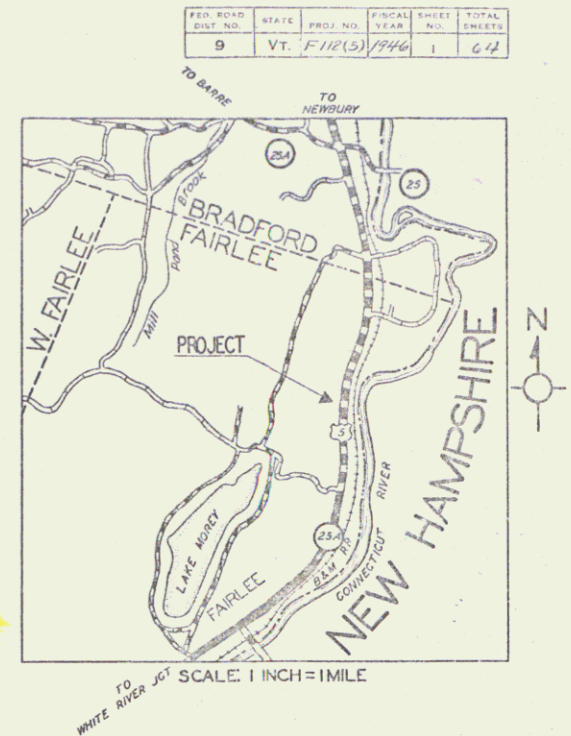
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

TOWN OF FAIRLEE Pin# 99R265

ROUTE U.S. 5
WHITE RIVER JCT. ST. JOHNSBURY ROAD

BEGINNING AT A POINT ON ROUTE U.S. 5 - 2.03 MILES SOUTHERLY FROM THE FAIRLEE-BRADFORD TOWN LINE AND EXTENDING NORTHERLY 1.297 MILES

LENGTH OF PROJ - 6850 FT. = 1.297 MILES



PROJECT: Fairlee
NUMBER: F 112(5)
DATE: 2/10/45
CONTRACTOR: H.P. Carter
LENGTH: 1.297 MI.
YEAR: 1945
LOCATION: U.S. 5 - 2.03 mi. Southerly from Fairlee - Bradford Town Line and extending Northerly 1.297 mi.

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE

DEFLECTION ANGLE	Δ	TITLE	1" = 300'
DEGREE OF CURVE	D	TYPICAL	58" = 1"
RADIUS OF CURVE	R	PLAN	1" = 50'
TANGENT DISTANCE	T	PROFILE HORIZONTAL	1" = 50'
LENGTH OF CURVE	L	PROFILE VERTICAL	1" = 10'
EXTERNAL DISTANCE	E	CROSS SECTIONS	1" = 5'
POINT OF INTERSECTION	P. I.		
POINT OF CURVE	P. C.		
POINT OF TANGENT	P. T.		
POINT ON TANGENT	P. O. T.		

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

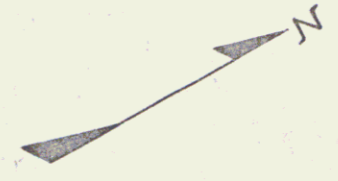
THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COMMISSIONER OF HIGHWAYS.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1936, AS APPROVED DECEMBER 29TH, 1936 BY THE PUBLIC ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED: January 15, 1945
READ ENGINEER: [Signature] DISTRICT HIGHWAY COMMISSIONER

APPROVED: January 22, 1945
[Signature]
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

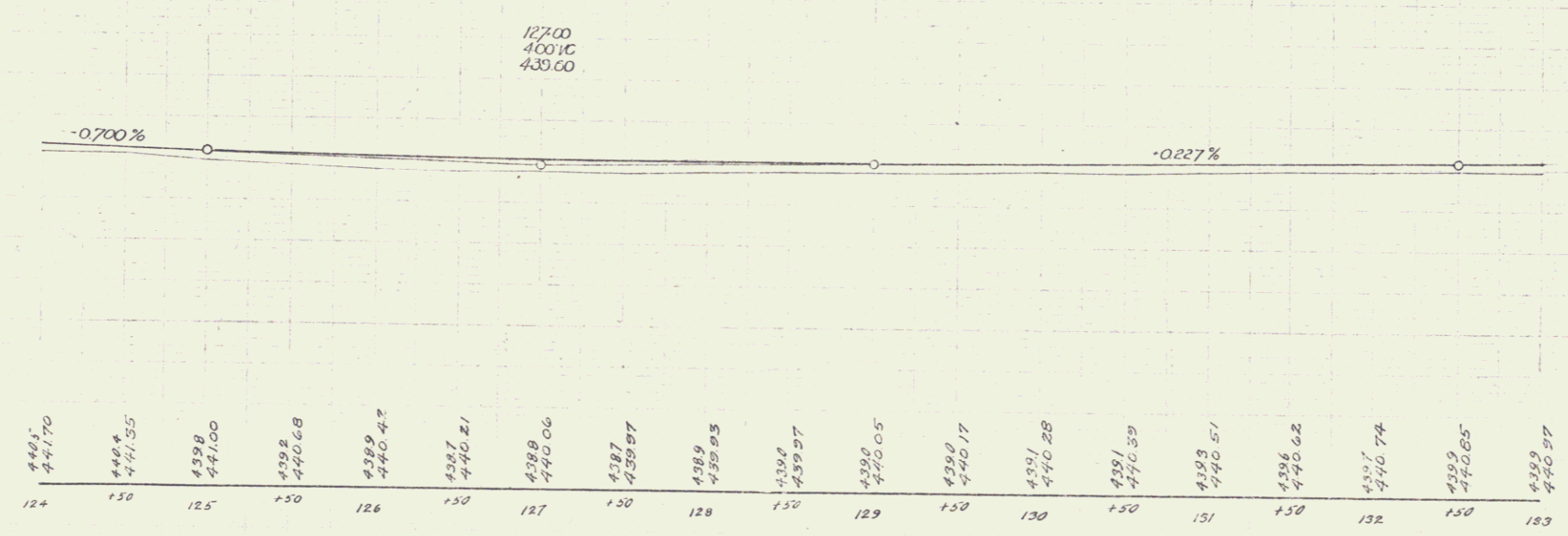
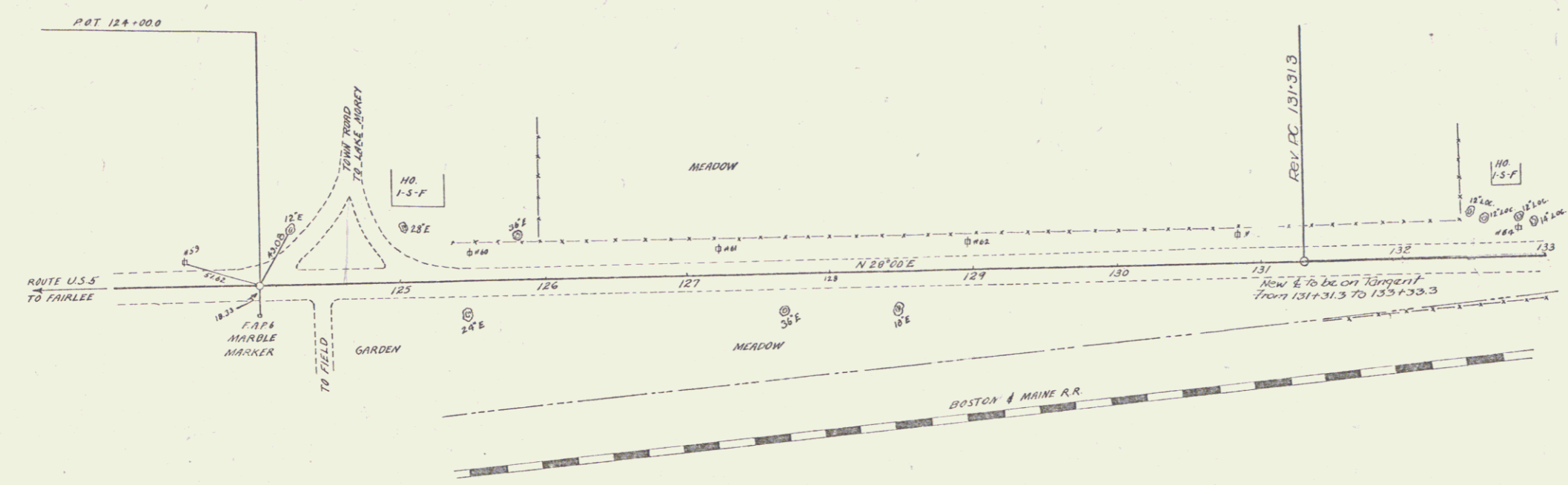
RECOMMENDED FOR APPROVAL
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY
APPROVED
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

SERIES F NO. F 112(5) FILED
SHEET 1 OF 64



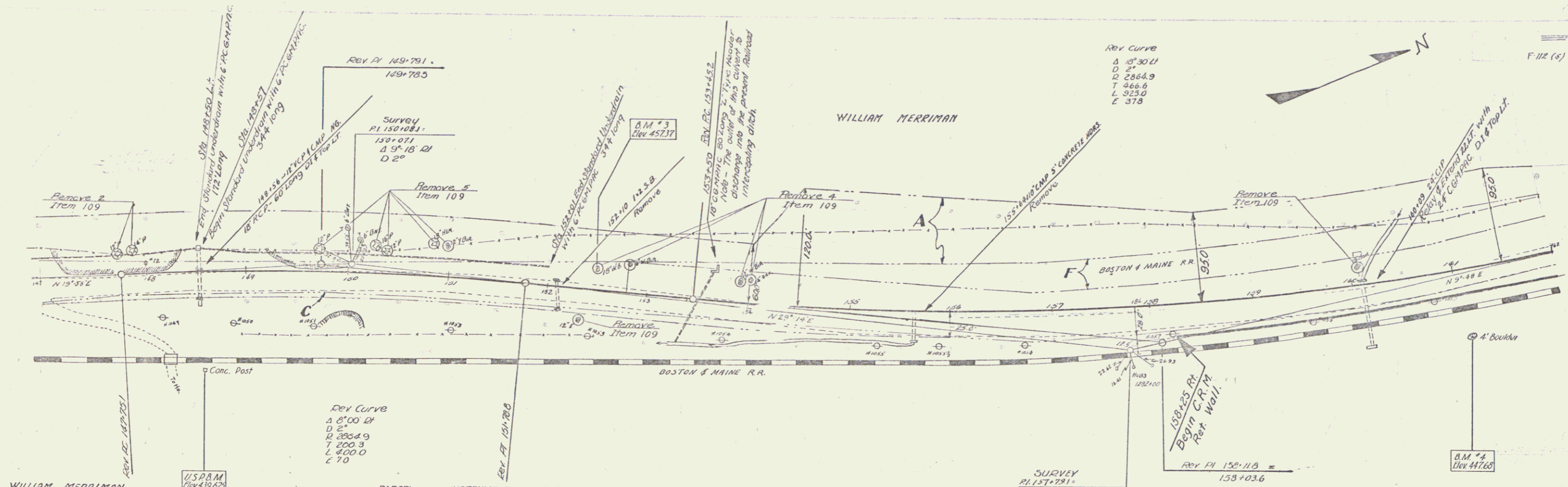
TRAILED J.M. CASS 1949 1/14

C.E. PUTMAN J.M. CASS 1949 1/14

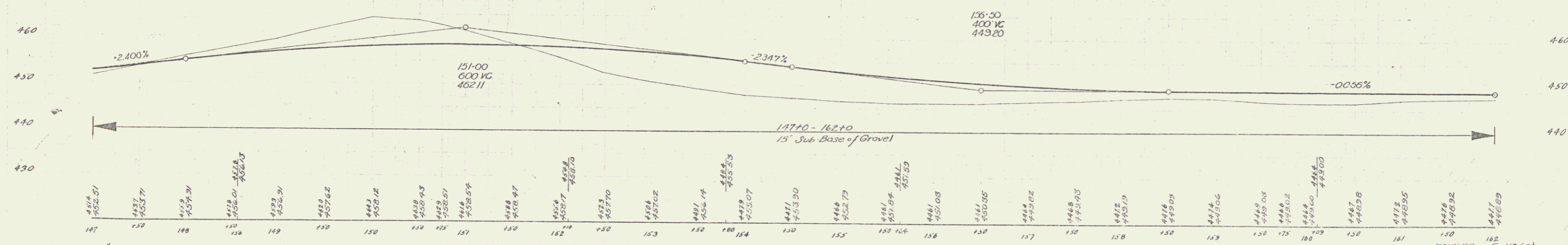


C.E. PUTNAM
C.E. PUTNAM
12/10
11/11

C.E. PUTNAM
C.E. PUTNAM
12/10
11/11



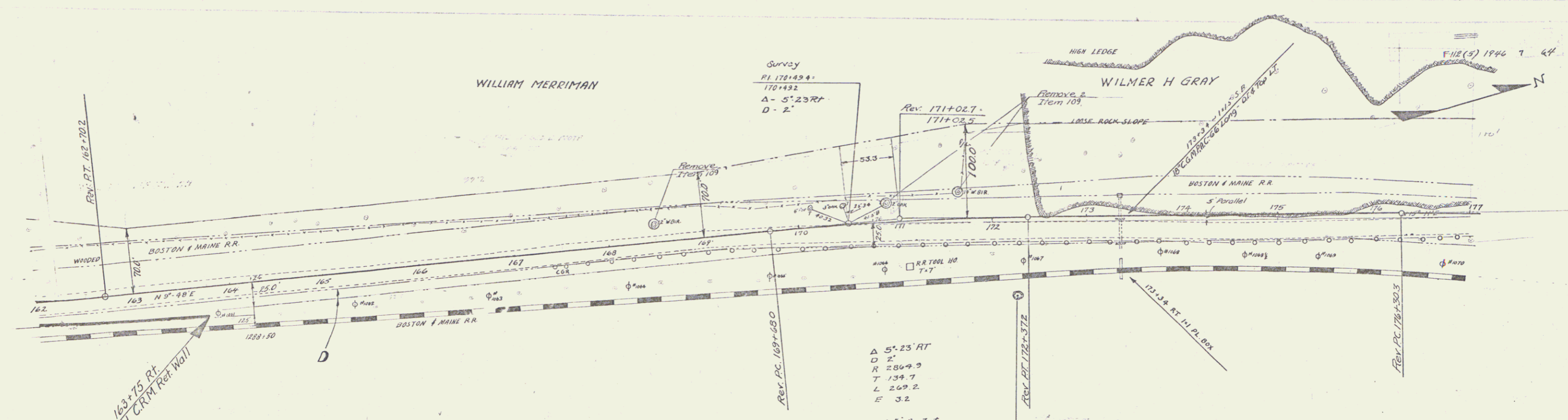
PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
A	C&F	5-11-45	WM. MERRIMAN	ST. OF VT.	BOOK 20	
	W.D.O.E. CONDEM.	8-10-45	WM. MERRIMAN B.&M.R.R.	ST. OF VT.	PAGE 182	DATE 7-10-45
					20 61 664	DATE 8-17-45



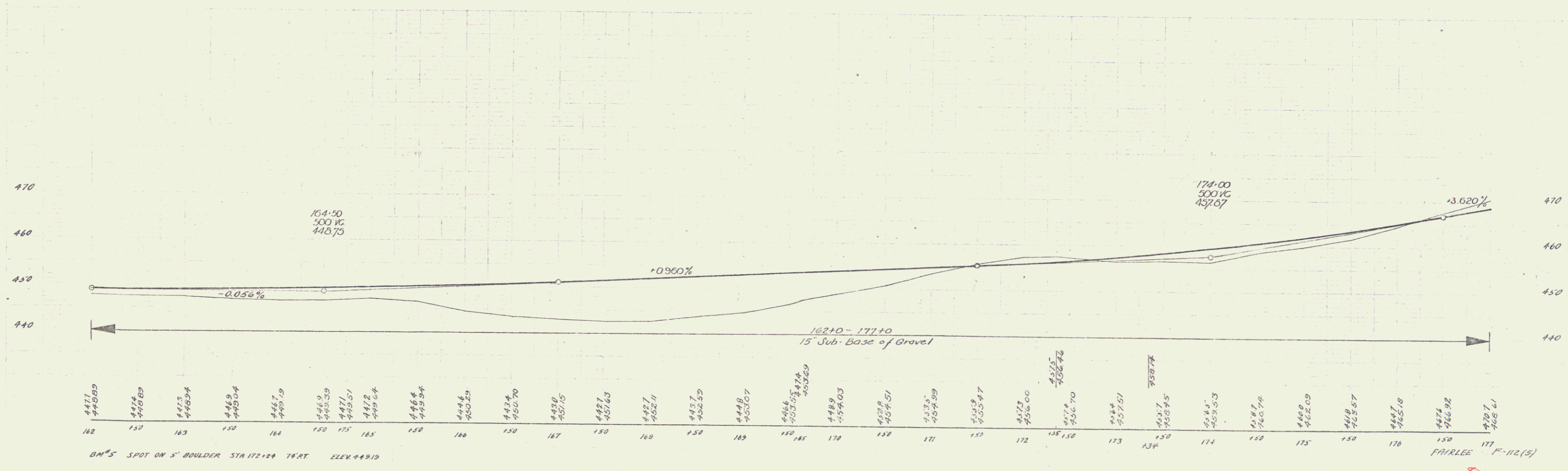
BM #9 SPIKE IN ROOT OF 18" WHITE BIRCH STA 152+18 20' LT. ELEV 457.37
 BM #4 SPOT ON 4' BOULDER STA 161+10 61' RT. ELEV 447.68

FAIRLEE P-112 (B)
 SHEET 4 of 4

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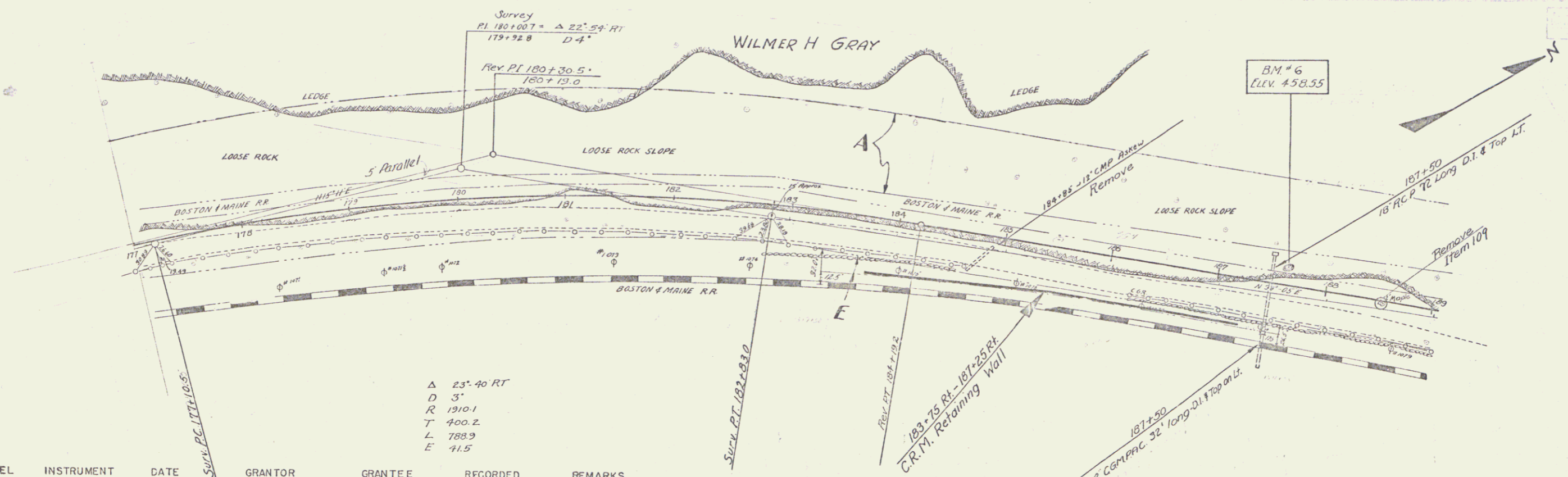


PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED FAIRLEE	REMARKS
D	CONDEM.	8-10-45	B. & M. R.R.	ST. OF V.T.	BOOK PAGE RD. SUR. 61 TO 64	DATE 8-17-45



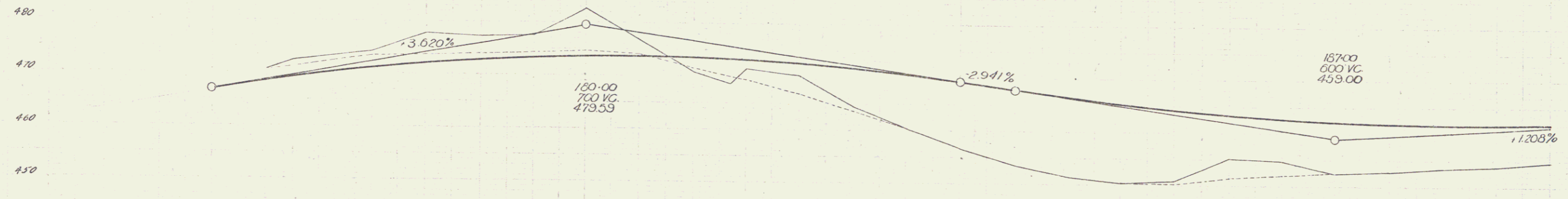
STATION	ELEVATION
162	447.1
163	447.4
164	447.7
165	448.0
166	448.3
167	448.6
168	448.9
169	449.2
170	449.5
171	449.8
172	450.1
173	450.4
174	450.7
175	451.0
176	451.3
177	466.41

5



Δ 23° 40' RT
 D 3'
 R 1910.1
 T 400.2
 L 788.9
 E 41.5

PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
A	W.D.O.E.	5-21-45	W.H.L. GRAY	ST. OF VT.	BOOK 20	FAIRLEE 9810 7-10-45
E	CONDEM.	8-10-45	B.M.R.R.	ST. OF VT.	RD. SUR. 61064	8-17-45



\longleftarrow 177+10 - 189+10
 15' Sub-Base of Gravel

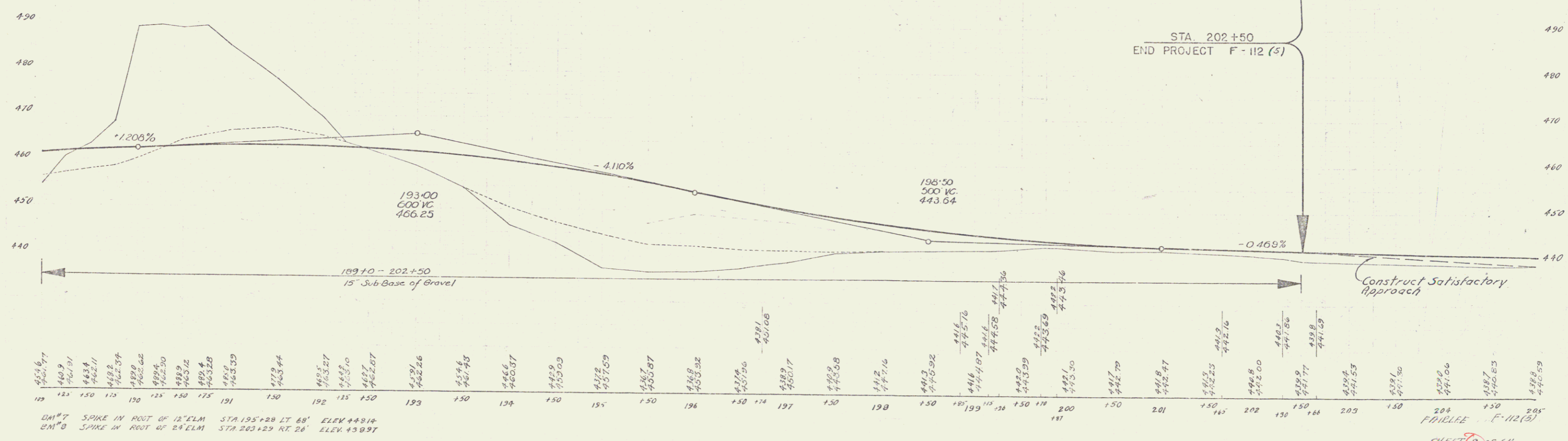
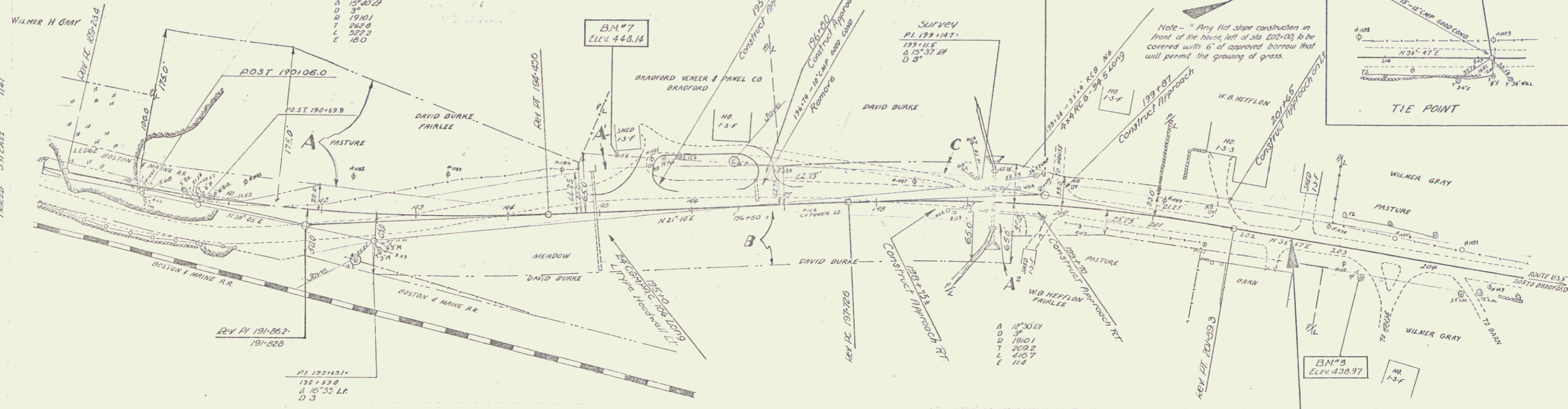
Station	Elevation
177	470.7
177	468.61
178	478.5
178	470.07
178	474.1
178	471.89
179	477.9
179	472.28
179	477.3
179	475.03
180	477.5
180	475.56
180	482.7
180	475.65
181	478.2
181	475.69
181	470.9
181	473.71
182	477.5
182	473.30
182	470.2
182	472.65
183	444.2
183	471.77
183	440.9
183	470.65
184	456.7
184	469.30
184	457.5
184	467.63
185	457.4
185	466.44
185	458.8
185	465.61
185	450.4
185	465.23
186	453.9
186	464.19
186	457.1
186	465.82
187	454.9
187	464.68
187	457.9
187	465.11
188	457.9
188	464.76
188	457.5
188	461.59
189	457.9
189	461.50
189	454.6
189	461.77

B.M. # 6 SPOT ON A BULLDER STA. 187+62 26' LT. ELEV. 458.55

FAIRLEE T-112 (S)
 SHEET 6 OF 64

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PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED FAIRLEE	REMARKS
A,B,C	W.D.O.E.	6-1-45	D.J.BURKE	ST. OF VT.	BOOK 20 PAGE 3-485	DATE 7-10-45
A'	W.D.O.E.	7-30-45	BRADFORD VENEER & PANEL CO., INC.	" " "	20 11812	8-7-45
A"	W.D.O.E.	6-22-45	W.B.B.G.R.HEFFLON	" " "	20 788	7-10-45



BM#7 SPIKE IN ROOT OF 18' ELM STA 195+28 LT 68' ELEV 448.14
 BM#8 SPIKE IN ROOT OF 24' ELM STA 203+29 RT 26' ELEV 438.97

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