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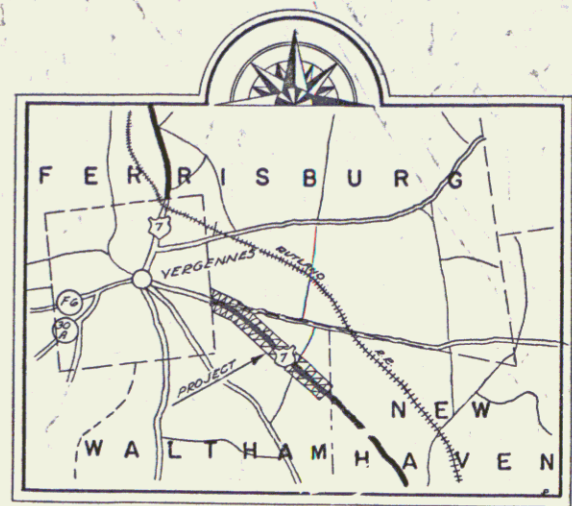
SHEET NO.	TITLE PAGE
1	TITLE PAGE
2	TYPICAL CROSS-SECTION OF IMPROVEMENT - 7" ONE COURSE CEMENT CONCRETE PAVEMENT
3	BANKING AND WIDENING TABLES (See S-33)
4-9	PLAN AND PROFILE STA.
10	STANDARD STRUCTURE SHEET S-28 PIPE CULVERTS
11	" " " S-29 REF. CONC. BOX CULV.
12	" " " S-30 GUARD RAIL
13	" " " S-33 ONE COURSE CONC. PAVT.
14	" " " S-40 BARRICADES, SIGNS & LIGHTS
15-36	CROSS SECTIONS " S-31 BOUNDARY MARKERS

Standard structure sheet S-28 and S-29 approved by the Chief Engineer July 11, 1933.  
 Standard structure sheet S-30 approved by the Chief Engineer August 15, 1933.

**STATE OF VERMONT  
 STATE HIGHWAY DEPARTMENT**

**PLAN AND PROFILE OF PROPOSED  
 STATE HIGHWAY**  
 FEDERAL AID PROJECT

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	13	1933	1	36



**TOWNS OF FERRISBURG AND WALTHAM**

MIDDLEBURY-VERGENNES ROAD

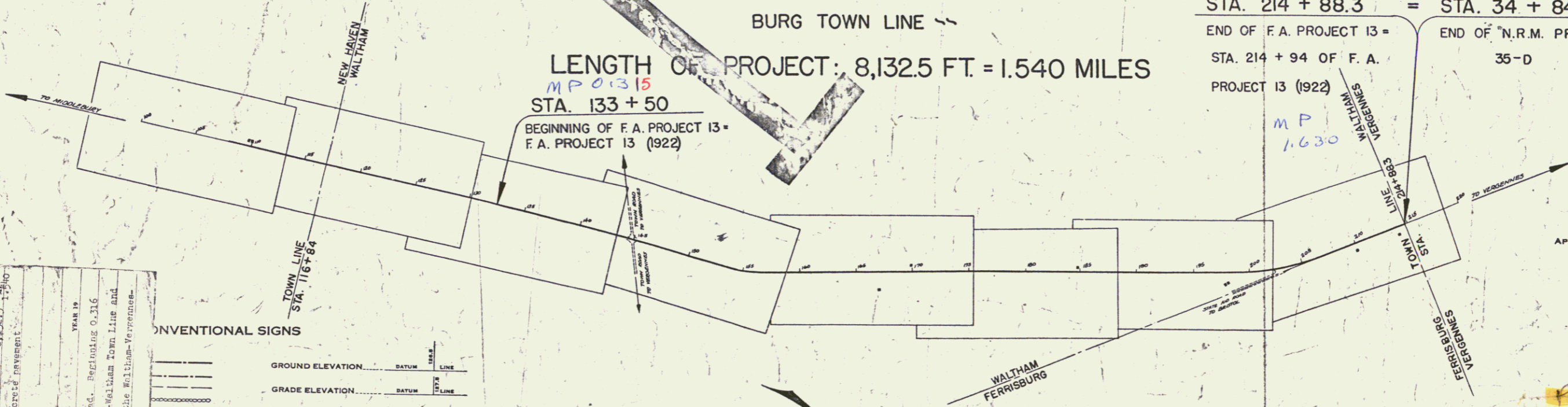
BEGINNING 0.316 MILES NORTH OF THE NEW HAVEN —  
 WALTHAM TOWN LINE AND EXTENDING NORTHWESTERLY  
 TO THE WALTHAM-VERGENNES-FERRIS—  
 BURG TOWN LINE

LENGTH OF PROJECT: 8,132.5 FT. = 1.540 MILES

MP 0.316  
 STA. 133 + 50  
 BEGINNING OF F.A. PROJECT 13 -  
 F.A. PROJECT 13 (1922)

STA. 214 + 88.3 = STA. 34 + 84.3  
 END OF F.A. PROJECT 13 =  
 STA. 214 + 94 OF F.A.  
 PROJECT 13 (1922)  
 MP 1.630

RIGHT-OF-WAY DIVISION  
 TOWN FILE  
 PERPETUAL  
 Form of US7  
 (To Be Returned To R.O.W. Division)  
 END OF "N.R.M. PROJECT  
 35-D



**CONVENTIONAL SIGNS**

YEAR 19	YEAR 19
1933	1933
1934	1934
1935	1935
1936	1936
1937	1937
1938	1938
1939	1939
1940	1940
1941	1941
1942	1942
1943	1943
1944	1944
1945	1945
1946	1946
1947	1947
1948	1948
1949	1949
1950	1950

**CURVE DATA**

DEFLECTION ANGLE	D
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	HORIZ. 1" = 50'
	VERT. 1" = 10'
CROSS SECTIONS	1" = 5'

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 Standard Road & Bridge Specifications of 1920 including all subsequent approved revisions and such revised specifications and special provisions as are submitted with the plans. Attention of the contractor is called to the fact that the State Highway Board reserves the right to extend this project northwesterly at the same contract prices bid out of extension not to exceed 25% of the amount of the contract.

APPROVED: August 3, 1936  
 H. W. Langford  
 COMMISSIONER OF HIGHWAYS  
 SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Project No. F.A.P. 13

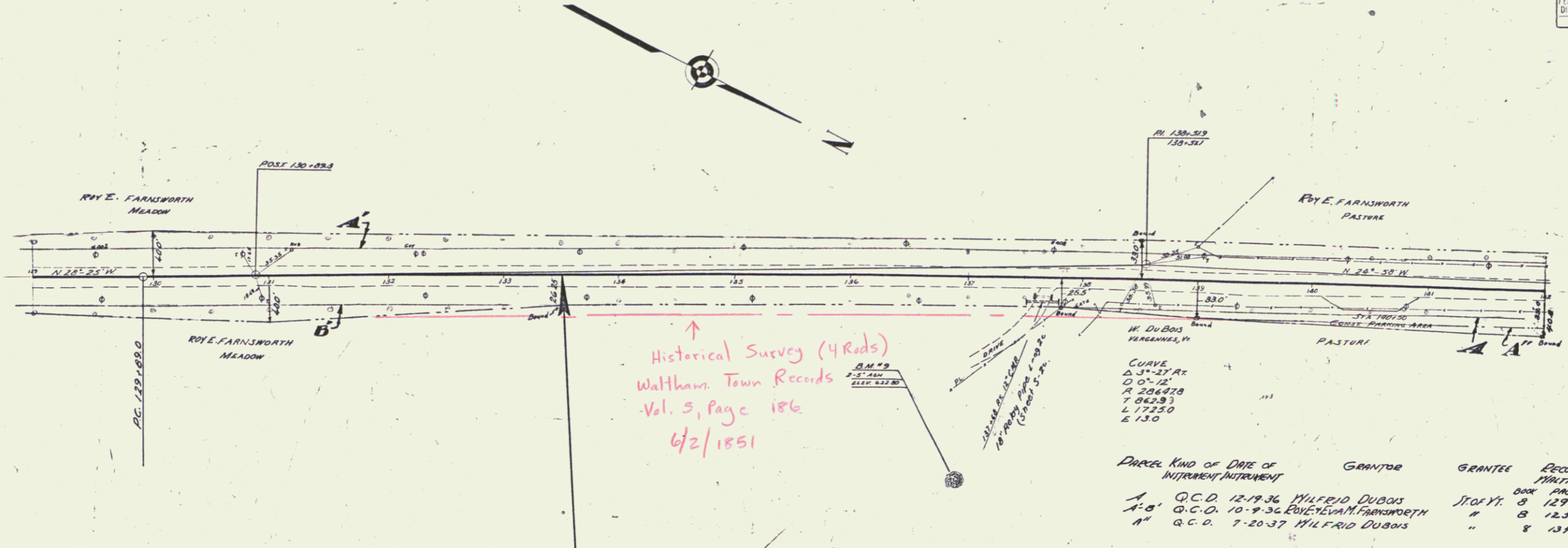
RECOMMENDED \_\_\_\_\_  
 DISTRICT ENGINEER BUREAU OF PUBLIC ROADS  
 RECOMMENDED FOR APPROVAL \_\_\_\_\_  
 CHIEF ENGINEER BUREAU OF PUBLIC ROADS  
 APPROVED \_\_\_\_\_  
 DIRECTOR - BUREAU OF PUBLIC ROADS

SERIES FAPNO. 13 FILED  
 SHEET 1 OF 36

DIST. # 5 PLANS

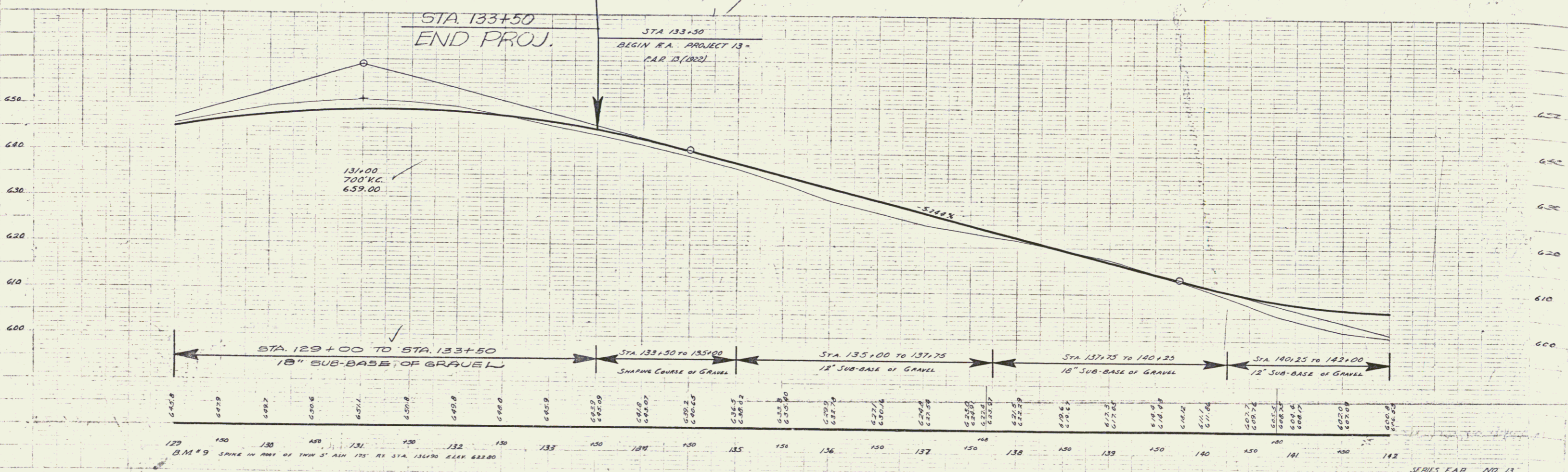
PLAN  
 L.A.M.  
 1/2" = 100'

PLAN  
 L.A.M.  
 1/2" = 100'

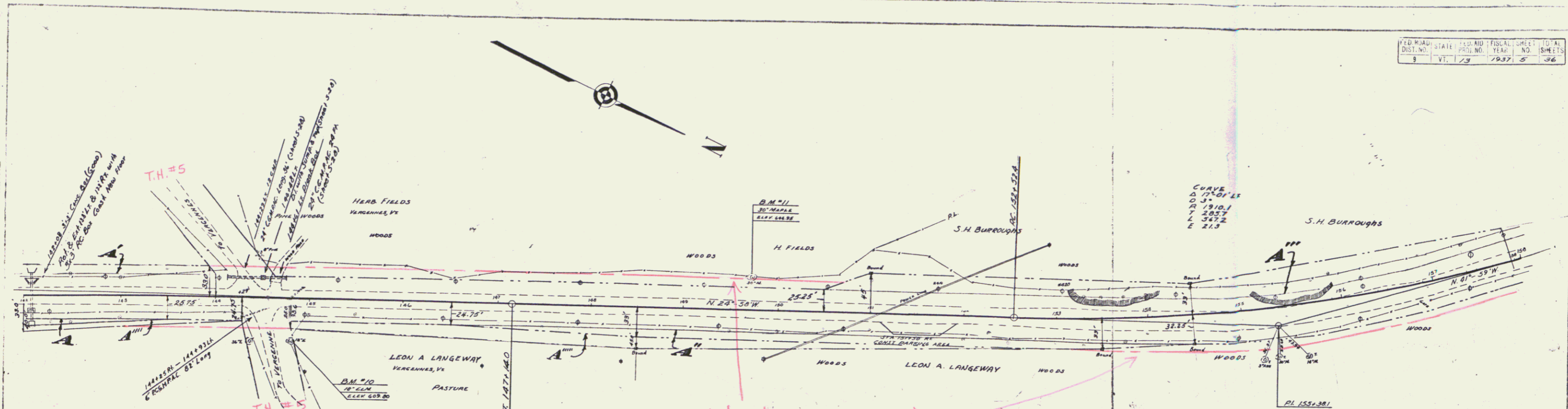


↑  
 Historical Survey (4 Rds)  
 Waltham Town Records  
 Vol. 5, Page 186  
 6/2/1851

Parcel	Kind of Instrument	Date	Grantor	Grantee	Recorded	Remarks
A	Q.C.D.	12-19-36	MILFRID DUBOIS	ST. OF VT.	8	129
A-B	Q.C.D.	10-9-36	ROY E. FARNSWORTH	"	8	125
A'	Q.C.D.	7-20-37	MILFRID DUBOIS	"	8	134

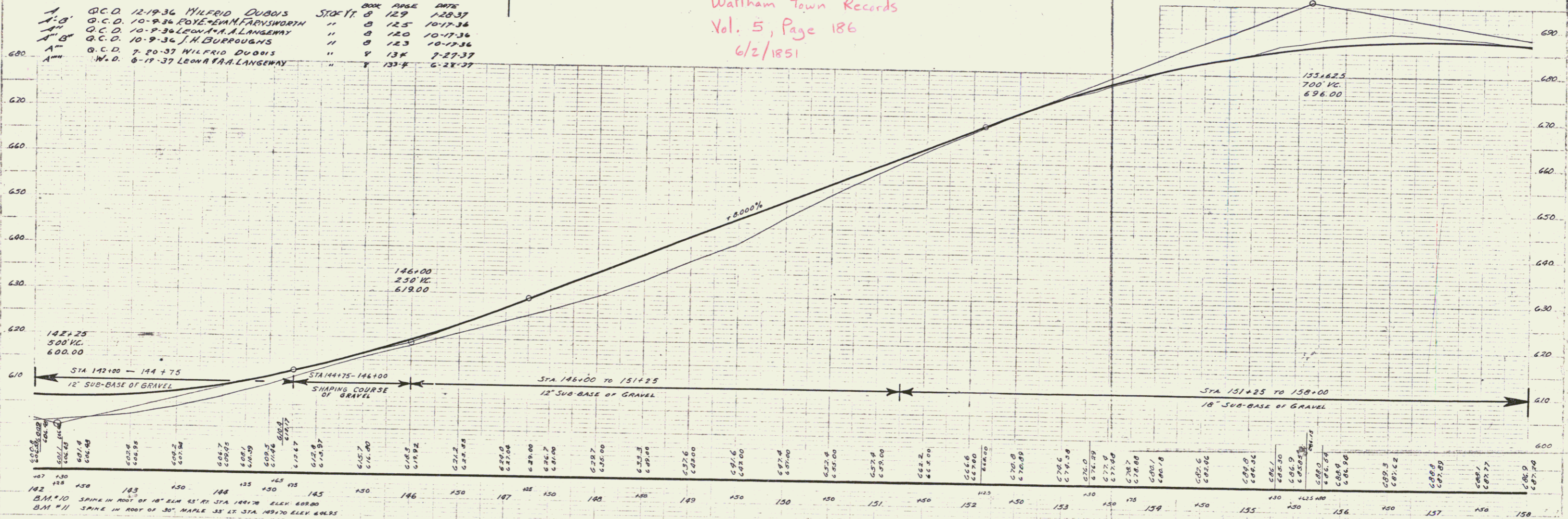


SERIES F.A.R. NO. 13  
 SHEET 2 of 36 SHEETS

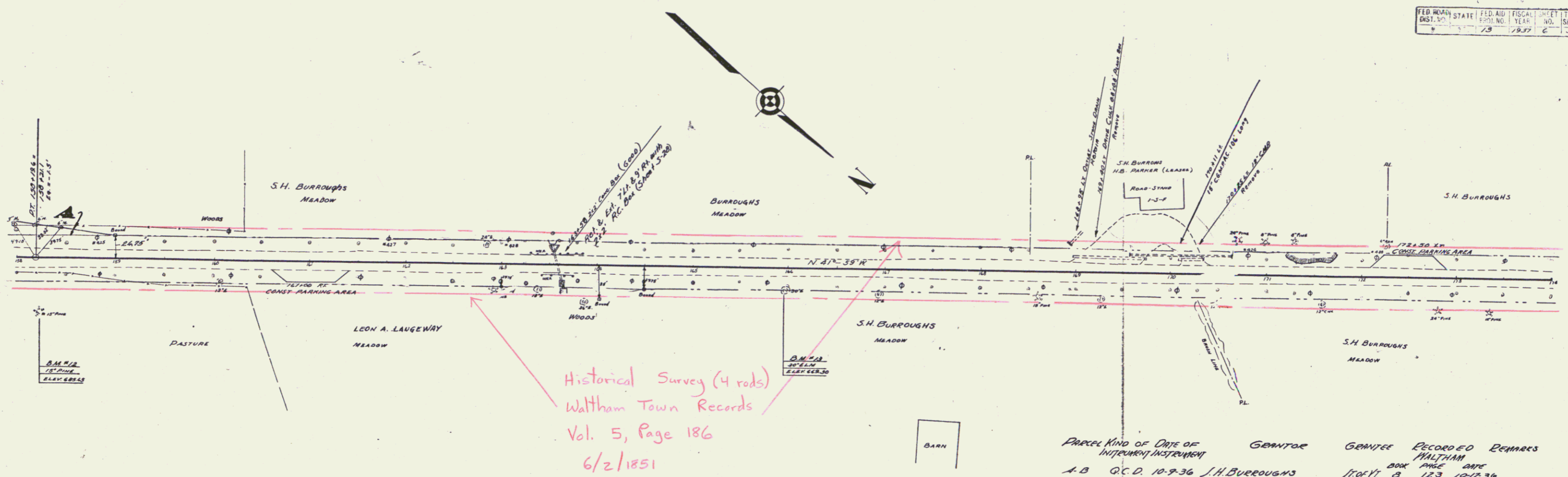


PARCEL	KIND OF INSTRUMENT	DATE OF INSTRUMENT	GRANTOR	GRANTEE	RECORDED	REMARKS
A	O.C.D.	12-19-36	WILFRID DUBOIS	STOYER	BOOK PAGE DATE	128 128-37
A-B	O.C.D.	10-9-36	FOYE-EVAN FARNSWORTH	"	125 10-17-36	
A-C	O.C.D.	10-9-36	LEON A. LANGWAY	"	123 10-17-36	
A-D	O.C.D.	10-9-36	J.H. BURROUGHS	"	123 10-17-36	
A-E	O.C.D.	7-20-37	WILFRID DUBOIS	"	134 7-27-37	
A-F	W.D.	8-17-37	LEON A. LANGWAY	"	134 6-28-37	

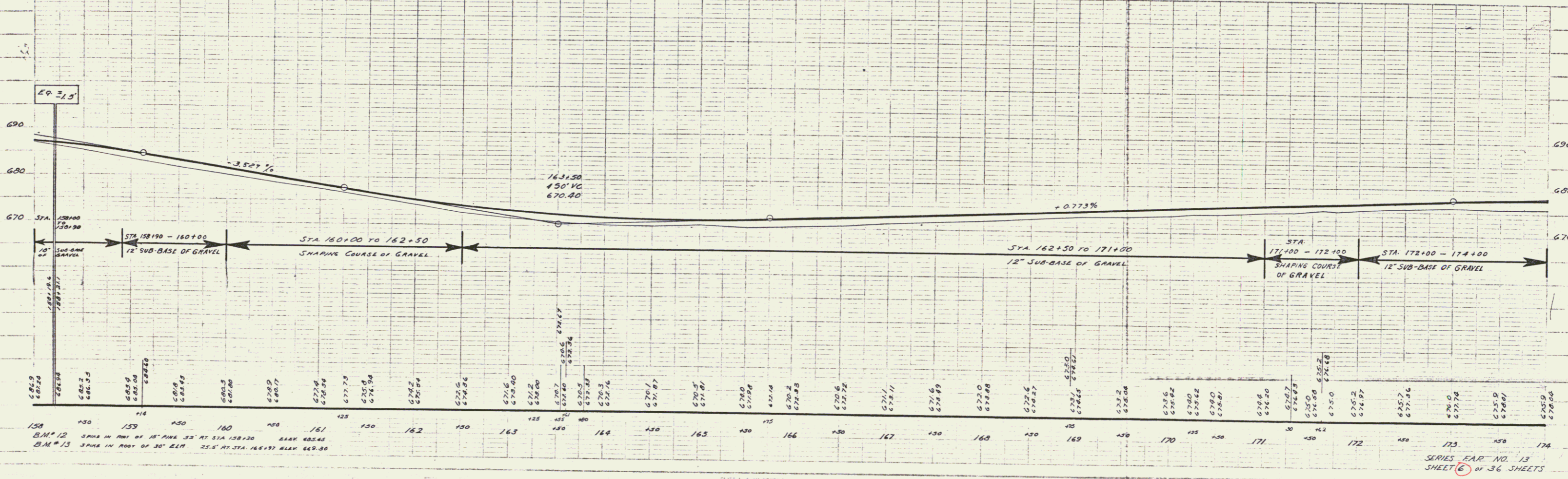
Historical Survey (4 rods)  
 Watham Town Records  
 Vol. 5, Page 186  
 6/2/1851



STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION
142+00	610.00	143+00	615.00	144+00	620.00	145+00	625.00
146+00	630.00	147+00	635.00	148+00	640.00	149+00	645.00
150+00	650.00	151+00	655.00	152+00	660.00	153+00	665.00
154+00	670.00	155+00	675.00	156+00	680.00	157+00	685.00
158+00	690.00						



Parcel	Kind of Date of Intermun. Instrument	Grantor	Grantee	Recorded	Rembms
A.B.	G.C.D. 10-9-36	J.H. Burroughs	J.P. Kelly	Book 123 Page 101-136	

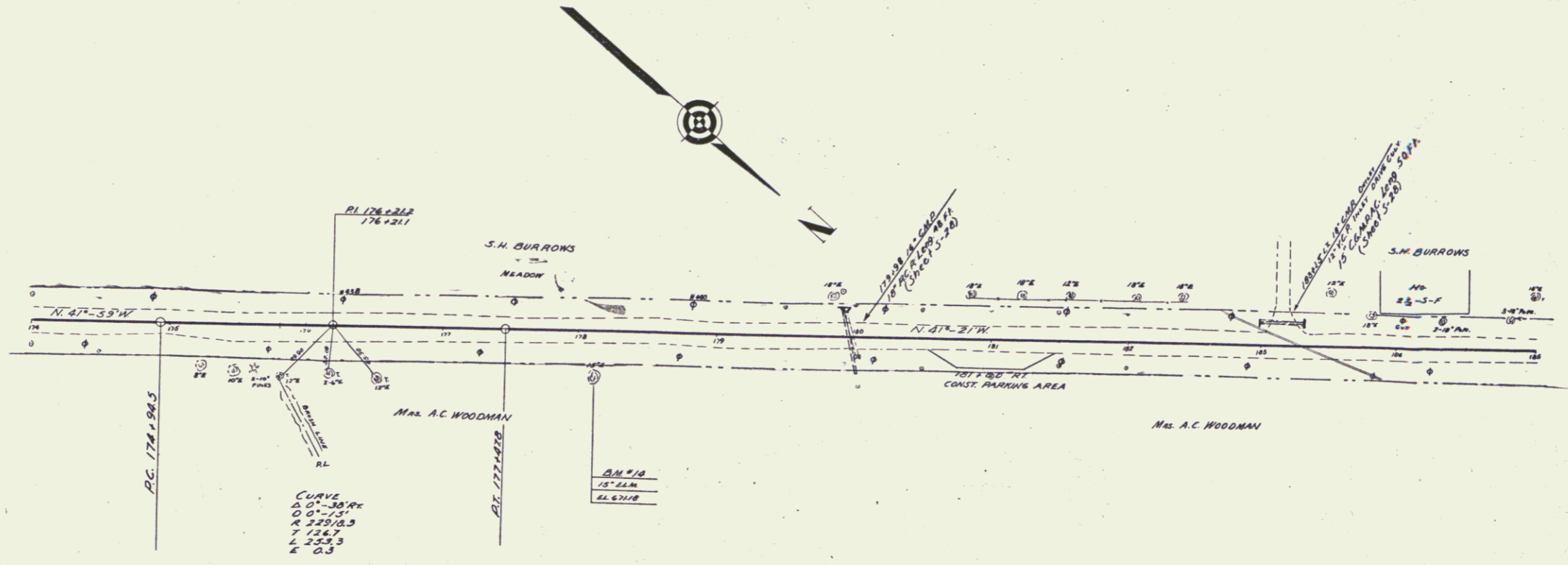


B.M. #12 3 PMS IN ROW OF 15' PINE 32' AT STA. 158+20 BLK 625.62  
 B.M. #13 3 PMS IN ROW OF 30' ELM 25.6' AT STA. 161+97 BLK 625.80

SERIES FAR. NO. 13  
SHEET 6 OF 36 SHEETS

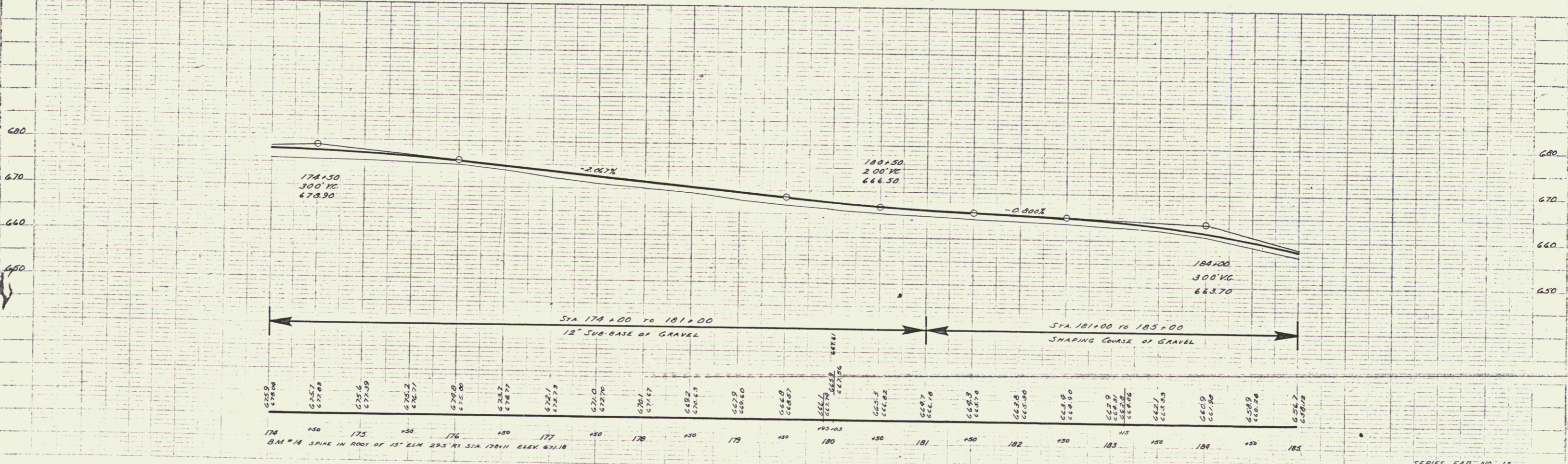
PLAN  
 A-1460  
 C.A.  
 1/10/37

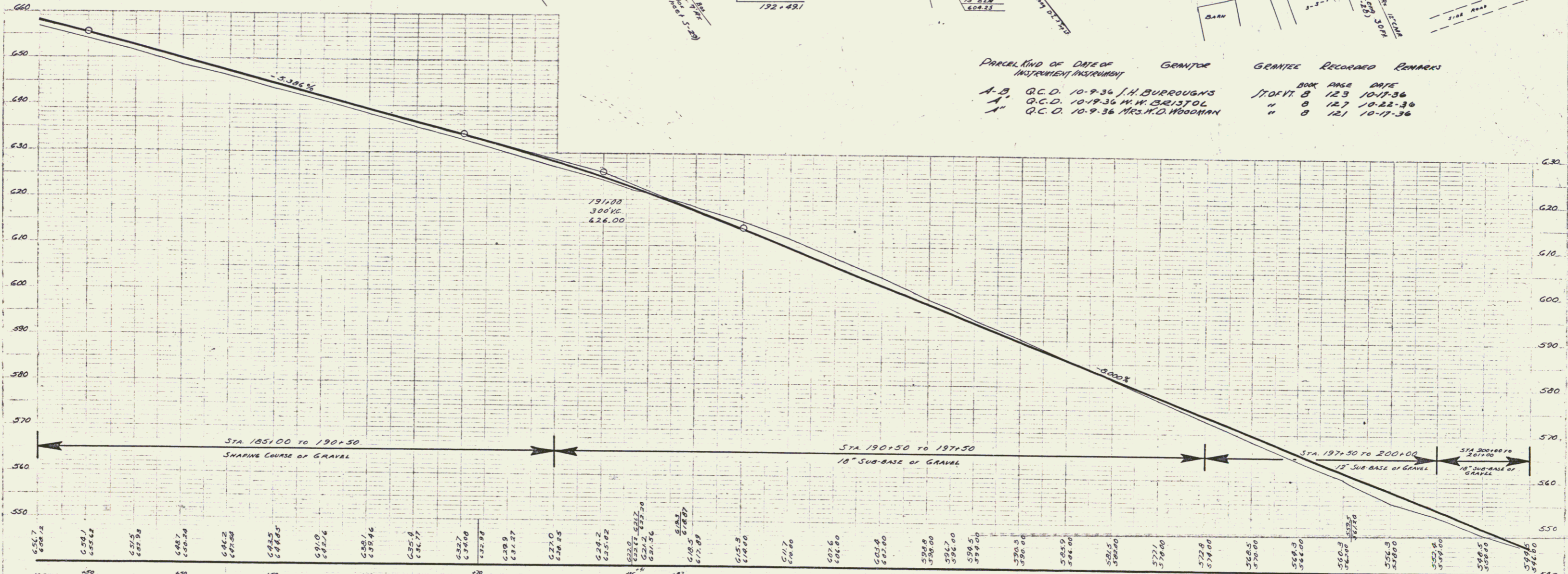
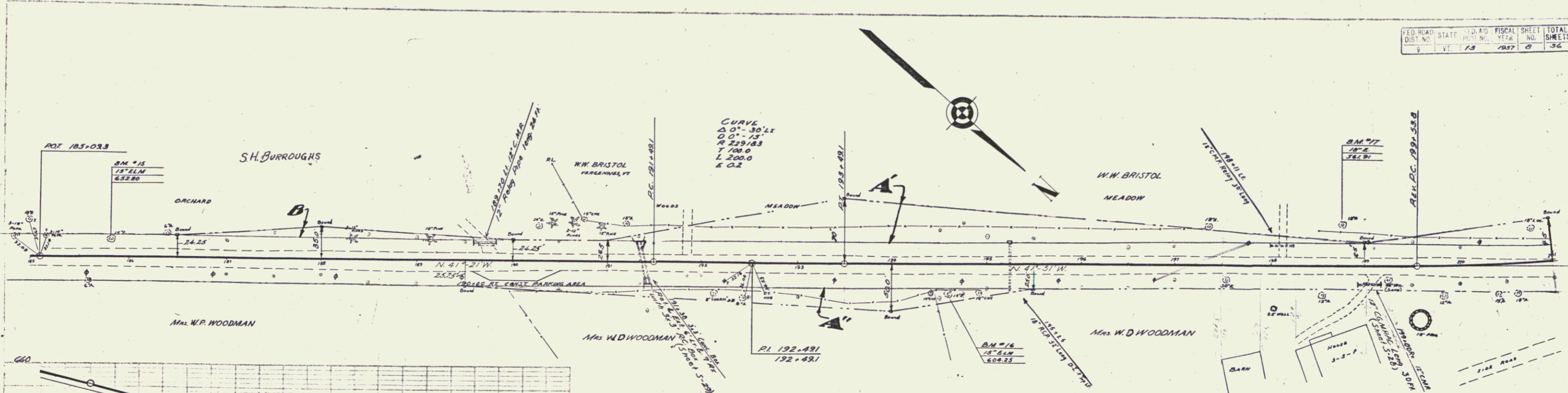
PLAN  
 A-1460  
 C.A.  
 1/10/37



CURVE  
 0.01-38.94  
 0.01-7.37  
 X 23518.3  
 Y 124.7  
 Z 235.3  
 E 0.3

B.M. 18  
 15' ELM  
 ELEV. 621.18



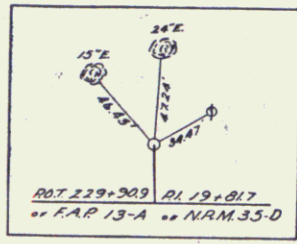


PARCEL	NO. OF DATE OF INSTRUMENT	GRANTOR	GRANTEE	RECORDED	REMARKS
A-B	Q.C.D. 10-9-36	S.H. BURROUGHS	TOPVT B	123	10-17-36
A'	Q.C.D. 10-19-36	W.W. BRISTOL	"	127	10-22-36
A''	Q.C.D. 10-9-36	MRS. W.D. WOODMAN	"	121	10-17-36

BM # 15 SPIKE IN ROOT OF 12" BLM 19' LT STA 185+81 ELEV 632.80  
 BM # 16 SPIKE IN ROOT OF 12" BLM 20' RT STA 188+36 ELEV 408.25  
 BM # 17 SPIKE IN ROOT OF 18" BLM 92' LT STA 198+76 ELEV 567.91

6

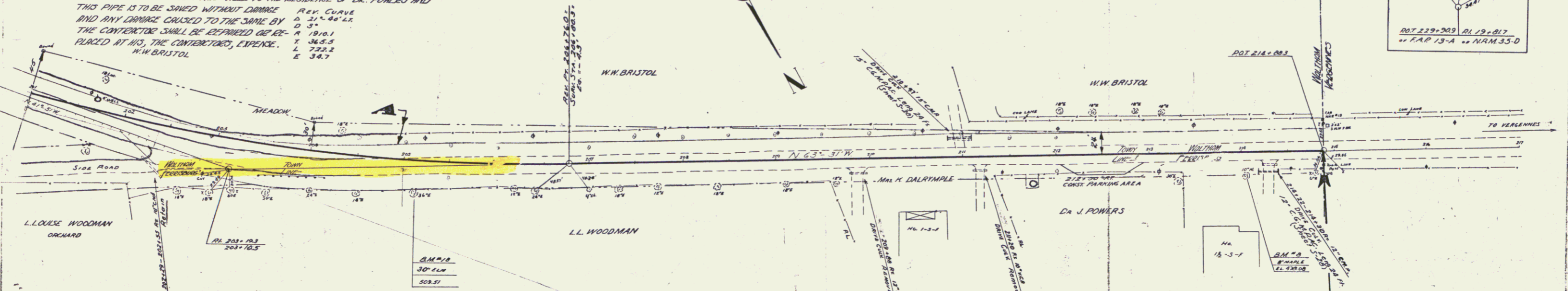
FED. ROAD DIST. NO.	STATE	FED. AID FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	1937	9	36



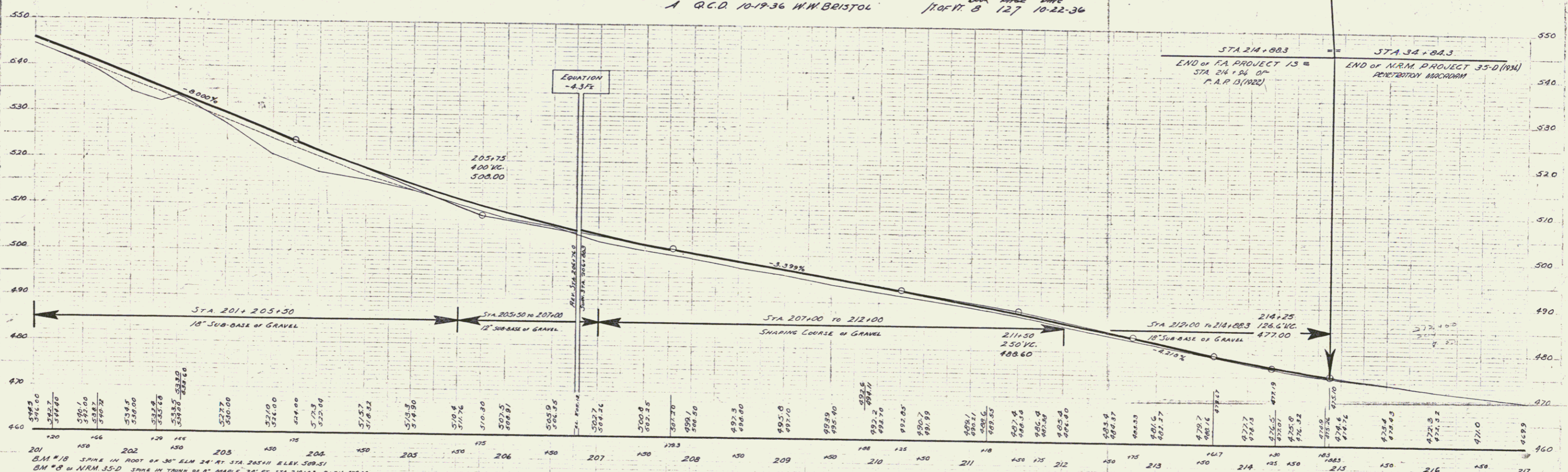
**NOTE:**

THE CONTRACTOR SHALL CONSTRUCT A CONCRETE BOX WITH CONCRETE TOP BEHIND THE WELL AT STA 201+00. THE BOTTOM OF THE PRESENT WELL TO BE LOWERED APPROXIMATELY 2 FT. TO PERMIT PROPER DEPTH FOR THE BOX. THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THERE IS A WATER PIPE NOW RUNNING FROM THIS WELL TO THE RESIDENCE OF DR. FINEBERG AND THIS PIPE IS TO BE SAVED WITHOUT DAMAGE AND ANY DAMAGE CAUSED TO THE SAME BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED AT HIS, THE CONTRACTOR'S, EXPENSE. PLACED AT HIS, THE CONTRACTOR'S, EXPENSE.

R.C. CURVE  
 Δ 21° 46' 45"  
 D 3"  
 M 194.1  
 T 36.53  
 L 722.2  
 E 34.7



PARCEL KIND OF DATE OF INSTRUMENT INSTRUMENT GEMTDE GRANTEE RECORDED REMARKS  
 A Q.C.D. 10-19-36 W.W. BRISTOL J. OF R. B. 127 10-22-36



B.M. #1/8 SPIKE IN FOOT OF 30' ELM 24' AT STA 205+11 ELEV 509.51  
 B.M. #9 IN N.R.M. 35-D SPIKE IN TRUNK OF 8' MAPLE 24' AT STA 218+03 ELEV 478.48

SERIES F.A.P. NO. 13  
 SHEET 9 OF 36 SHEETS