

INDEX OF SHEETS

SHEET NO.	TITLE PAGE
2 & 24	TYPICAL CROSS-SECTION OF IMPROVEMENT (GRADING, BASE, DRAINAGE AND GUARD RAIL)
3	BANKING AND WIDENING TABLES (WITH DOUBLE TRACK COAT OF REFINED TAR, ITEM 29)
4-7	PLAN AND PROFILE STA
18	STANDARD STRUCTURE SHEET 3-28 DIA. CULVERTS
19	" " " " 3-30 C.B.M. WALL
20	" " " " 3-31 BOUNDARY MARKERS
21	" " " " OMITTED
22	" " " " 3-35 CONCRETE CURBS
23	" " " " 3-40 BRIBGARDS, SIGNS & LIGHTS
24	DETAILS OF 6'-6" R.C. BOX CULVERT
25-118	CROSS SECTIONS

STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER:

3-28	JULY 11, 1933
3-30	AUG. 15, 1933
3-31	JULY 25, 1934

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

FEDERAL AID PROJECT

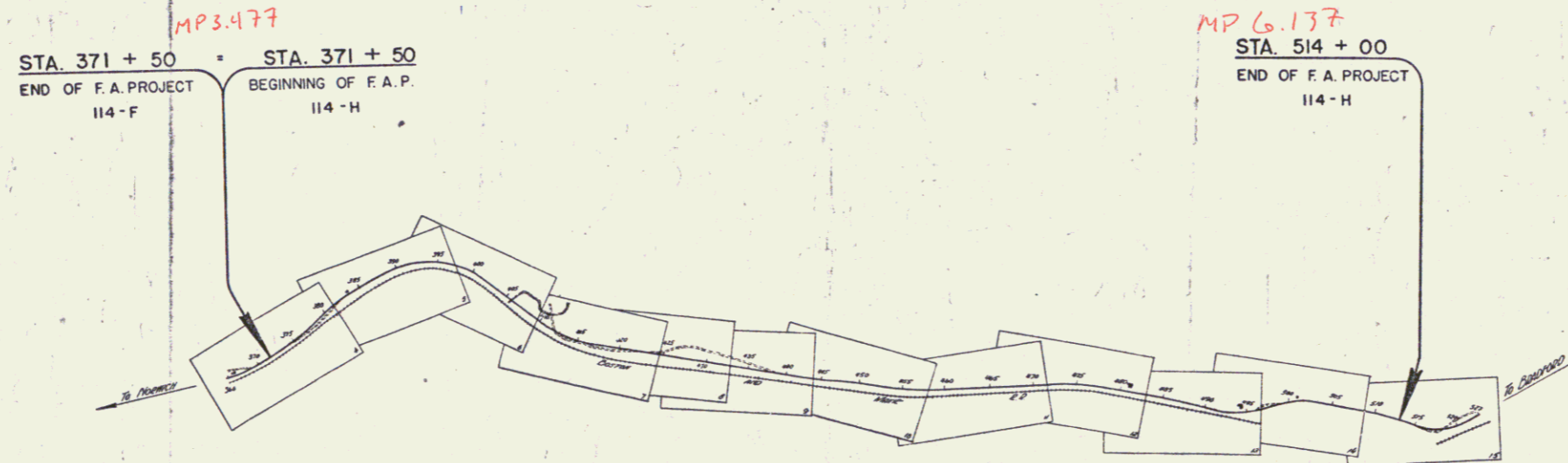
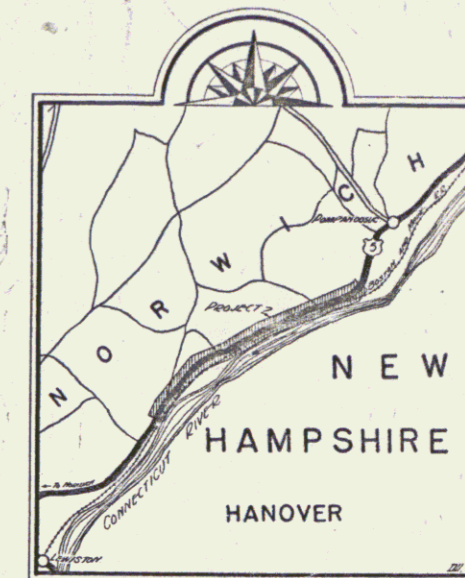
TOWN OF NORWICH

NORWICH-BRADFORD ROAD

BEGINNING AT A POINT ON ROUTE U.S. 5 2.110 MILES NORTHEAST
OF NORWICH VILLAGE AND EXTENDING NORTHEASTERLY 2.660 MILES
LENGTH OF PROJECT : 14045.5 FEET = 2.660 MILES

Route: US5
Project: F114H
Pin # 99R313

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	114-H	1933	1	118



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of US5
(To Be Returned To R.O.W. Division)

APPROVED: Sept 16 1936
H. S. Sargent
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

CONVENTIONAL SIGNS

- COUNTY LINE
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- TRAVELED WAY
- RAILROAD
- RETAINING WALL
- CENTER LINE
- SURVEY LINE
- CULVERT
- DROP INLET
- TROLLEY POLE
- POWER POLE
- TELEPHONE POLE
- TREES
- HEDGE

- GROUND ELEVATION
- GRADE ELEVATION
- CURVE DATA
- DEFLECTION ANGLE
- DEGREE OF CURVE
- RADIUS OF CURVE
- TANGENT DISTANCE
- LENGTH OF CURVE
- EXTERNAL DISTANCE
- POINT OF INTERSECTION
- POINT OF CURVE
- POINT OF TANGENT
- POINT ON TANGENT

SCALES

FILE	1" = 1000'
PLAN	1" = 50'
PROFILE	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 "LOAD & DESIGN" SPECIFICATIONS OF 1936 INCLUDING ALL SUBSEQUENT APPROVED CORRECTIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

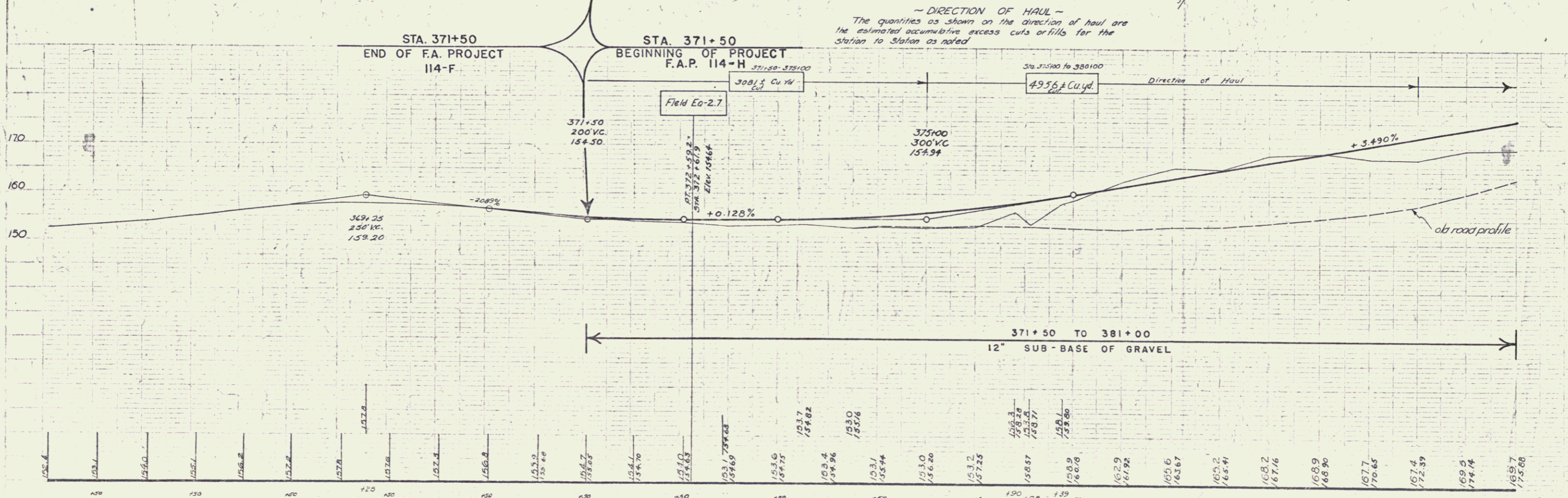
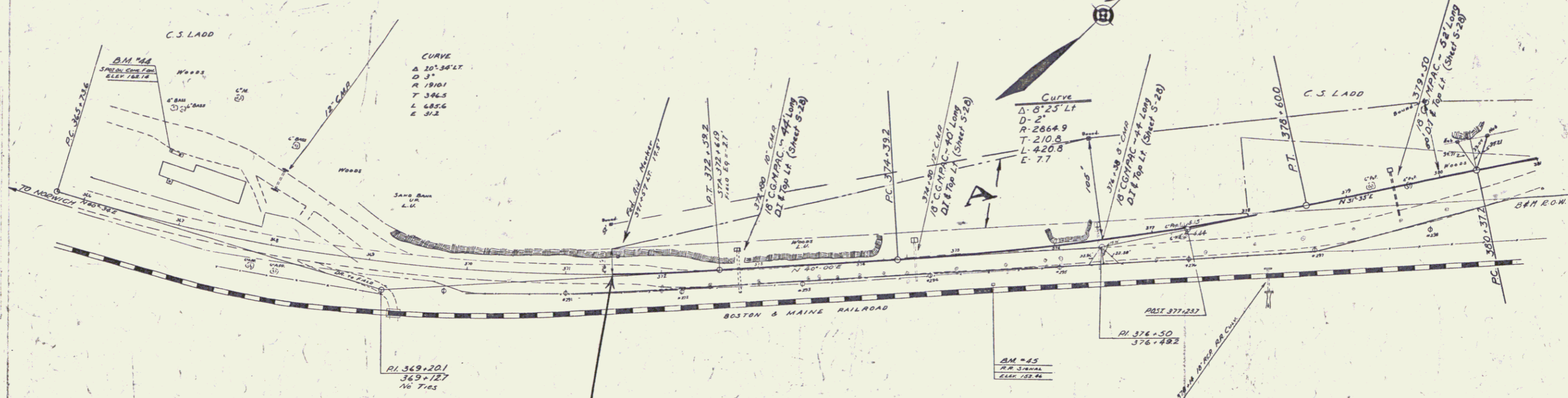
RECOMMENDED: [Signature] DISTRICT ENGINEER BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL: [Signature] CHIEF ENGINEER BUREAU OF PUBLIC ROADS
APPROVED: [Signature] DIRECTOR BUREAU OF PUBLIC ROADS

COVER: Sept 16 1936
SHEET 1 OF 118
SERIES F.A.D. NO. 114-H FILED

DIST. # 4 PLANS 1

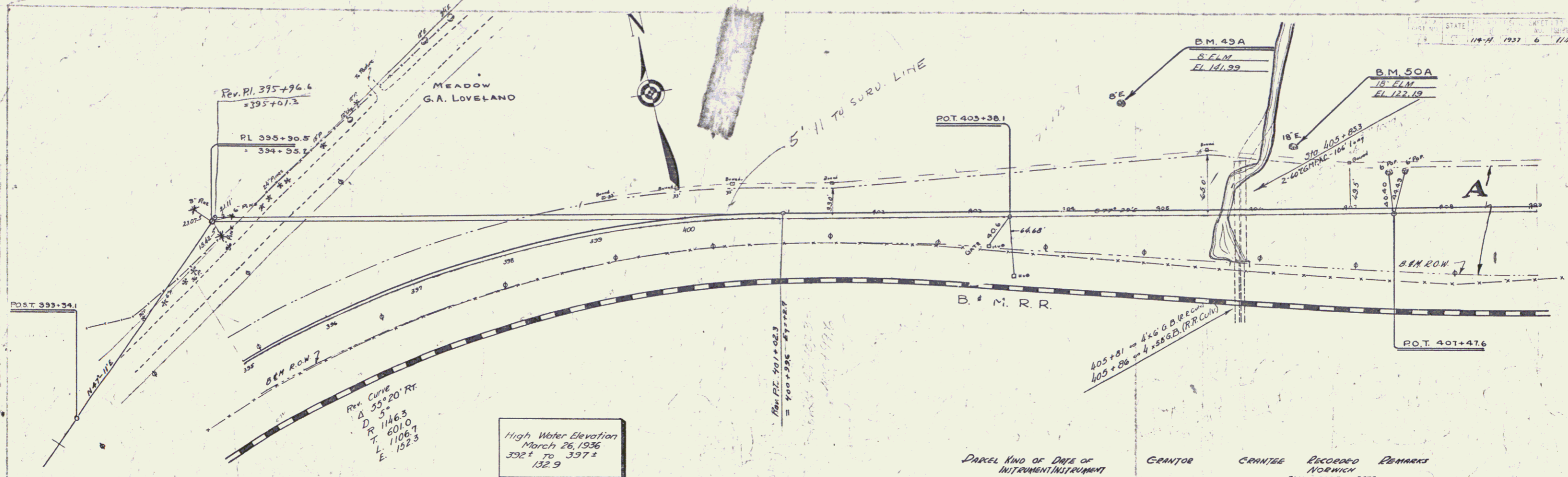
PARCEL KIND OF DATA OF GRANTOR GRANTEE RECORDED DEEDS
 INSTRUMENT INSTRUMENT NO. IN
 A Q.C.D. 9-19-36 CHARLES + SUSAN M. LADD STORV. 2 45-6-7 10-15-36

FIELD STATE PROJ. SHEET TOTAL
 DIST. NO. 114-H 1937 4 116

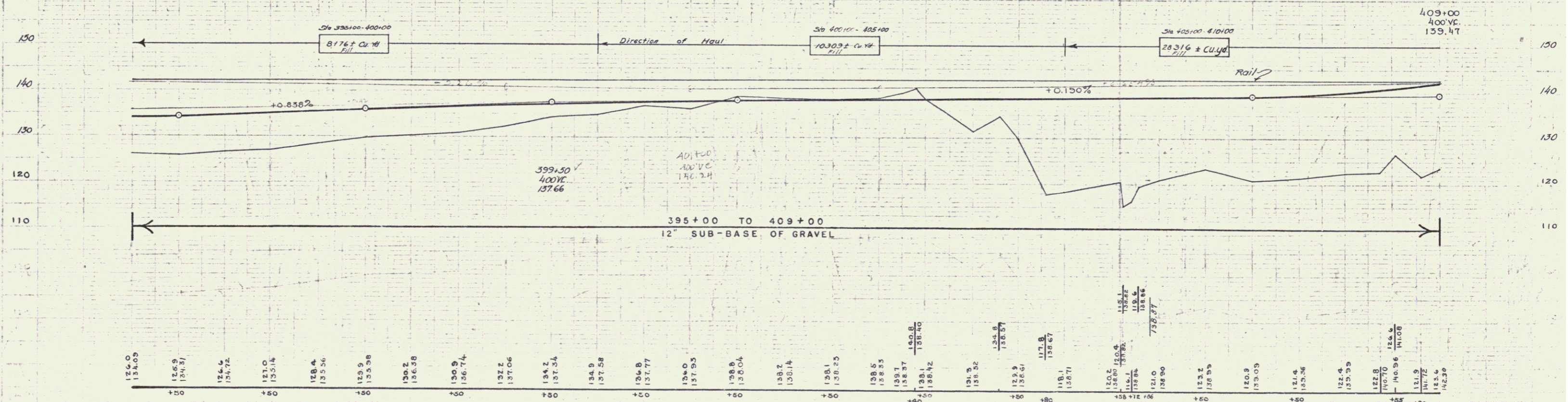


364 B.M. #44 SPOT ON ROW GAS PUMP 21' AT STA. 365+70 BENCH MARK
 B.M. #45 SPOT ON TOP CORNER OF RR SIGNAL TOWER 22' AT STA. 375+28 BENCH MARK

Series FAP 114-H
 Sheet 4 of 114 Sheets

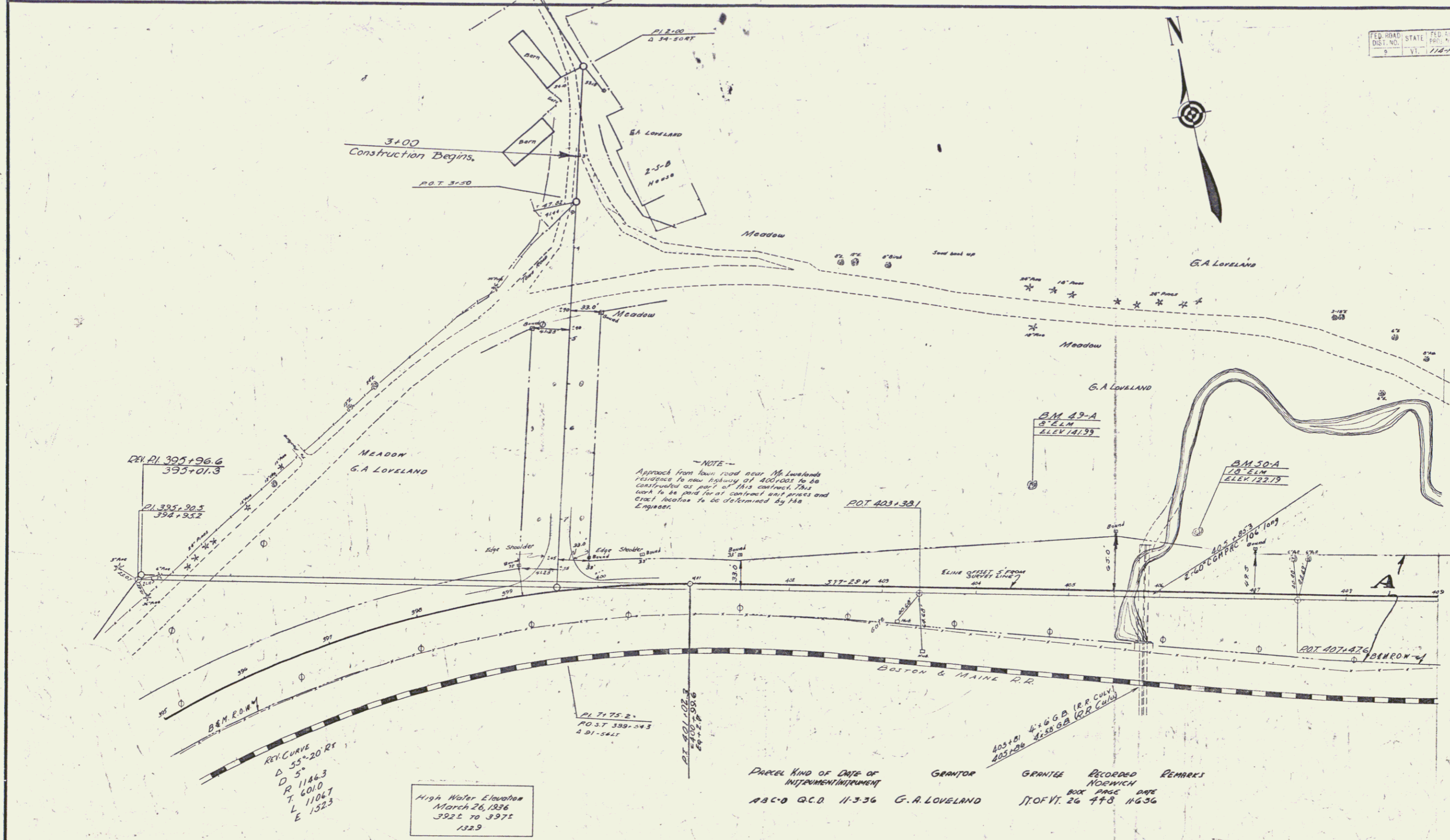


High Water Elevation
 March 26, 1936
 392 ± TO 397 ±
 132.9



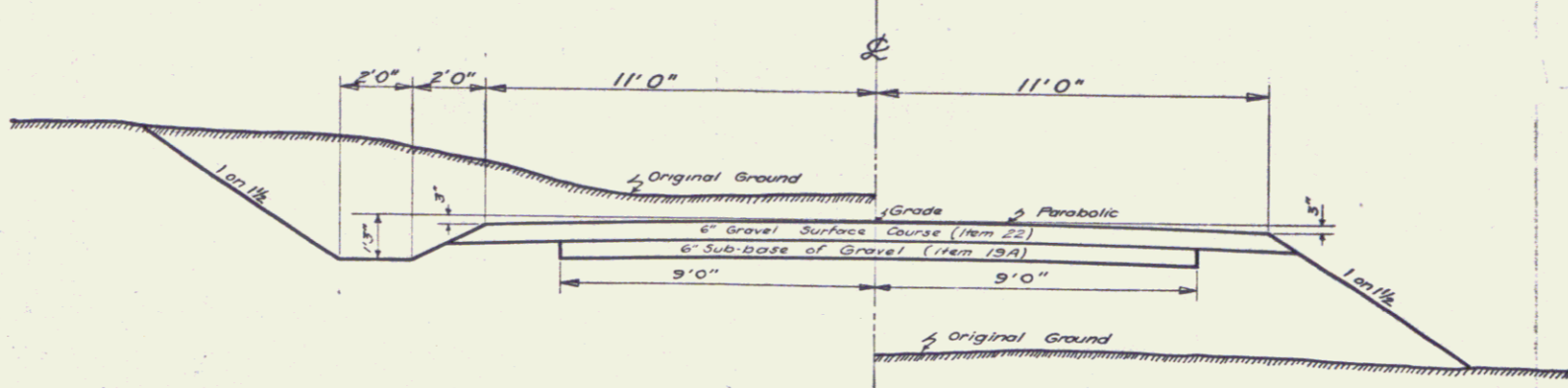
B.M. 49A Spike in 8' Elm 117.11 Sta 404+56 - Elev. 141.99
 B.M. 50A Spike in root of 18 Elm 65.11 Sta 406+40 - Elev. 122.19

5

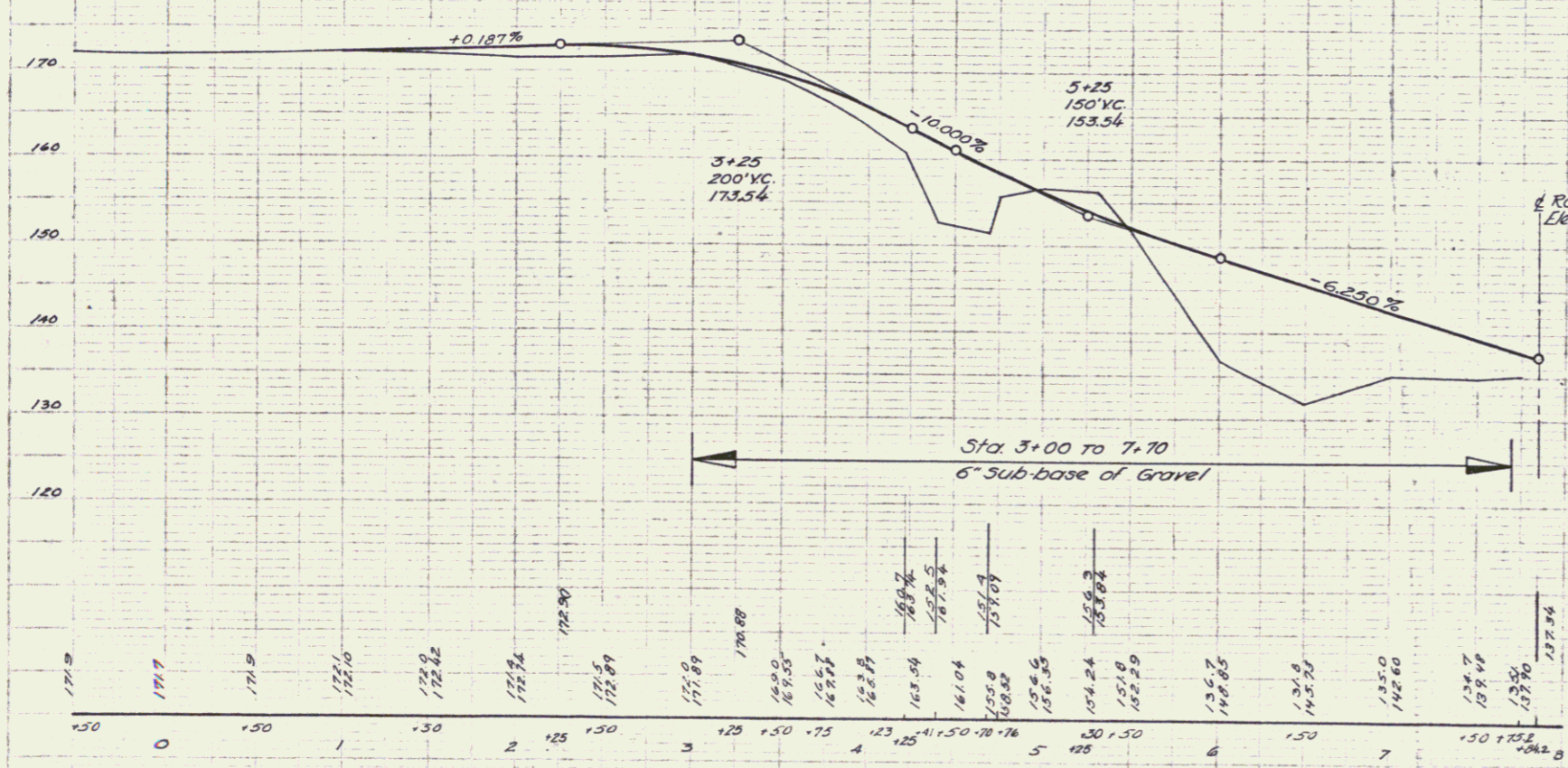


Parcel	Kind of Date of Instrument	Grantor	Grantee	Recorded	Remarks
ABC-0	Q.C.D.	11-3-36	G. A. LOVELAND	11 OF 11, 26 4+8	11-6-36

Surveyed by
 Designed by
 Drawn by
 Traced by
 Checked by
 Series FAR No. 114-41 Filed
 Sheet 6-A of 114 Sheets



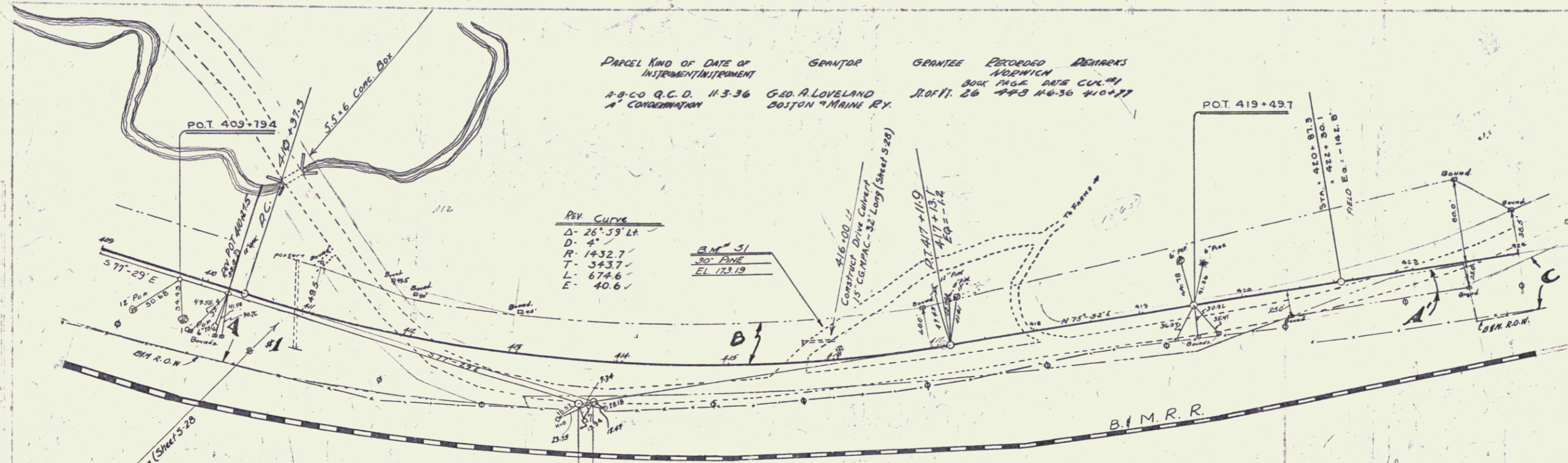
TYPICAL SECTION
SIDE ROAD STA. 399+50 LT.



ESTIMATED QUANTITIES:
 Earth Excavation 327 cu. yd.
 Borrow 3470 " "
 Sub-base of Gravel 175 " "
 Gravel Surface Course 215 " "
 Gravel Surface Course To Be Paid
 As Sub-base of Gravel Item 10-C

PARCEL KIND OF DATE OF INSTRUMENT INSTRUMENT
 2-8-00 Q.C.D. 11-3-36 G.E.O. A. LOVELAND BOSTON & MAINE RY.
 A' CONGAMATION

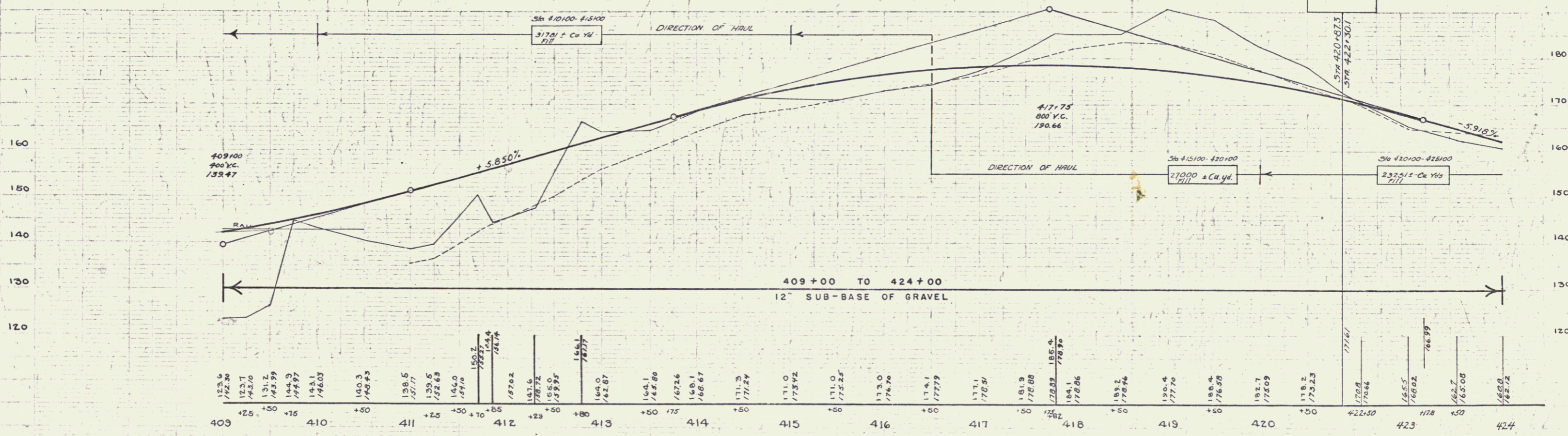
GRANTEE RECORDED REMARKS
 400 PINE 30' PINE
 11-26 443 446-36 410+77



REV. CURVE
 Δ - 26° 39' LT
 D - 4'
 R - 1432.7'
 T - 343.7'
 L - 674.6'
 E - 40.6'

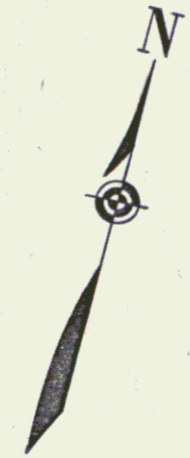
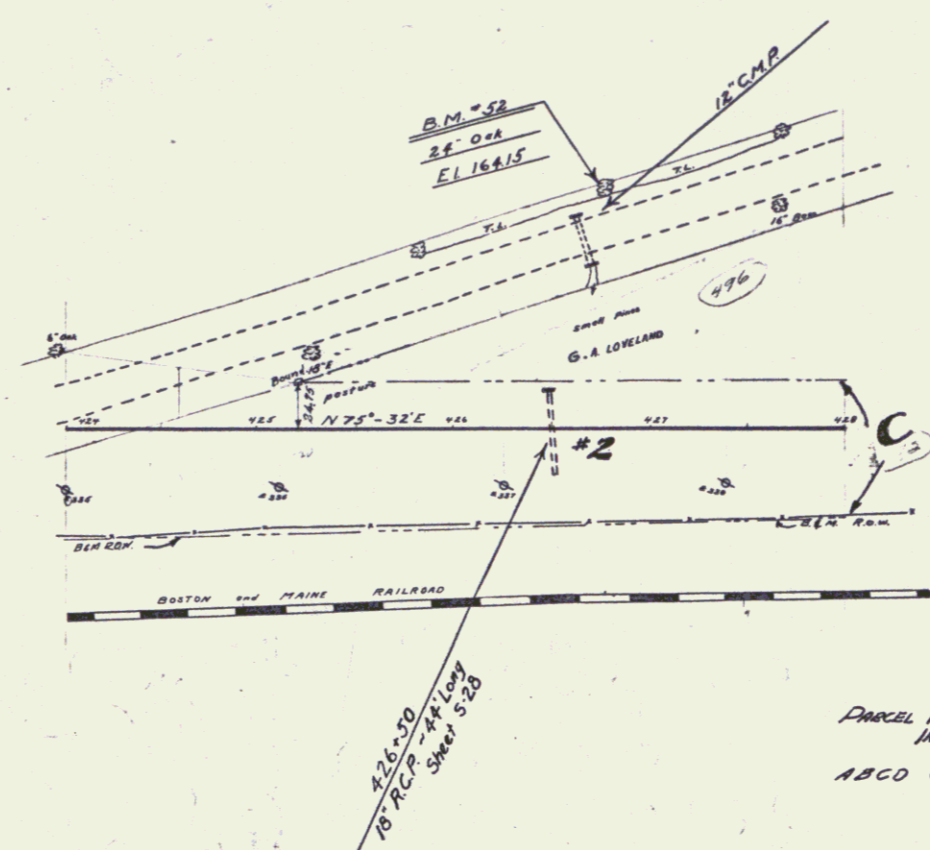
B.M. 51
 30' PINE
 EL. 173.19

416+00 LT
 Construct Drive Culvert
 15 CG. H.M.C. - 32' Long (Sheet 5-28)



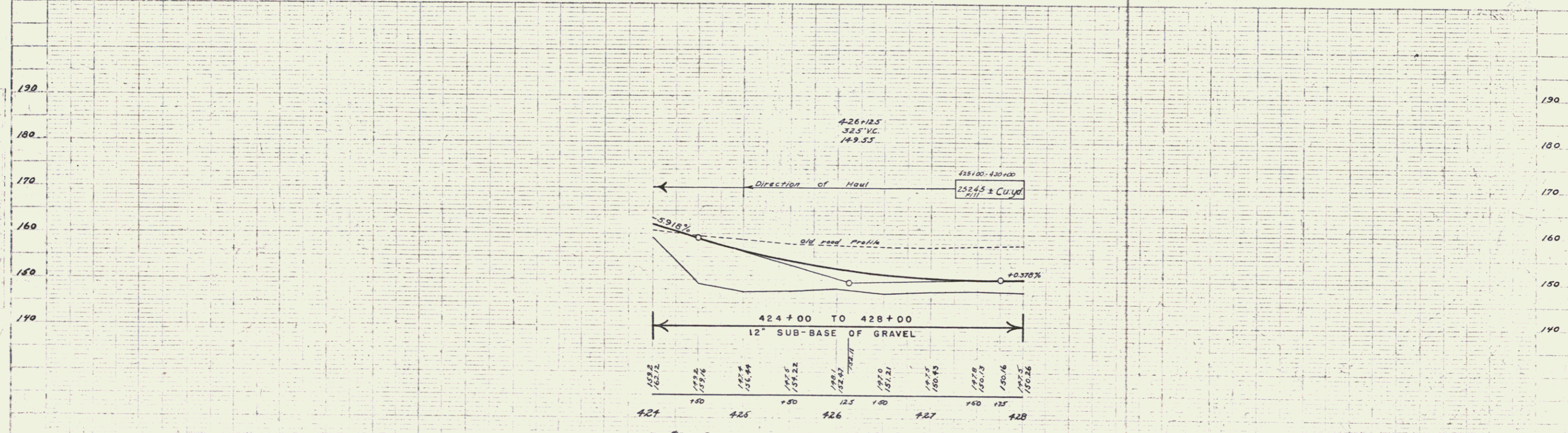
B.M. 51 SPIKE IN ROOT OF 30' PINE 5 FT LT OF STA 416+10 ELEV. 173.19

PLATE
 PLUTNAM 5/14/37



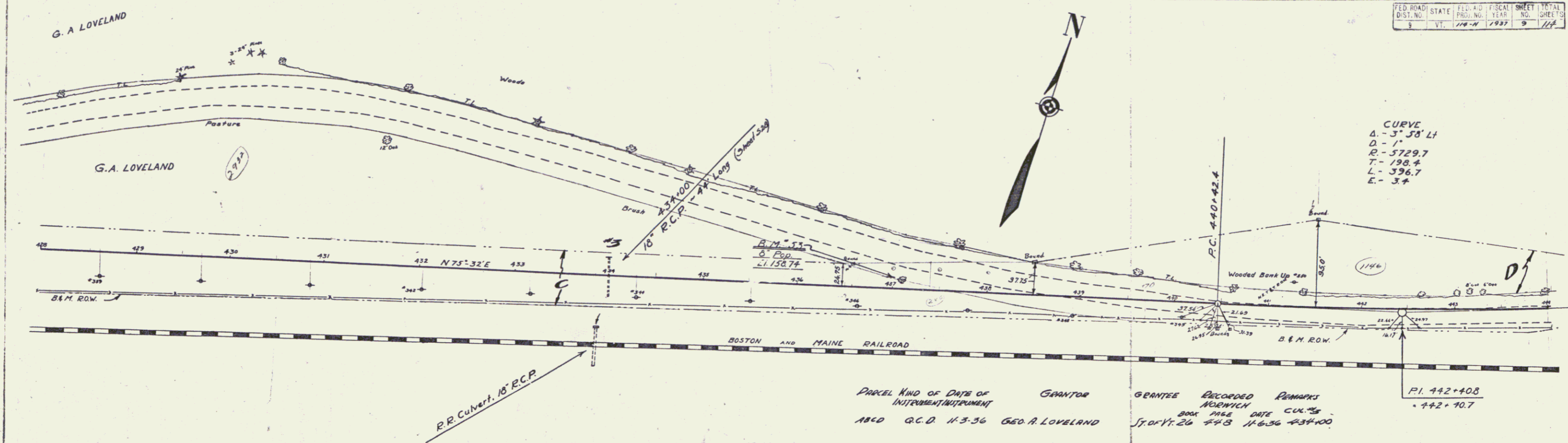
PARCEL	KIND OF INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
ABCO	Q.C.D.	11-3-36	CEO. A. LOVELAND	JT. OF T. 26	BOOK PAGE DATE VOL. #2	448 11-6-36 426+50

PLATE
 PLUTNAM 5/14/37

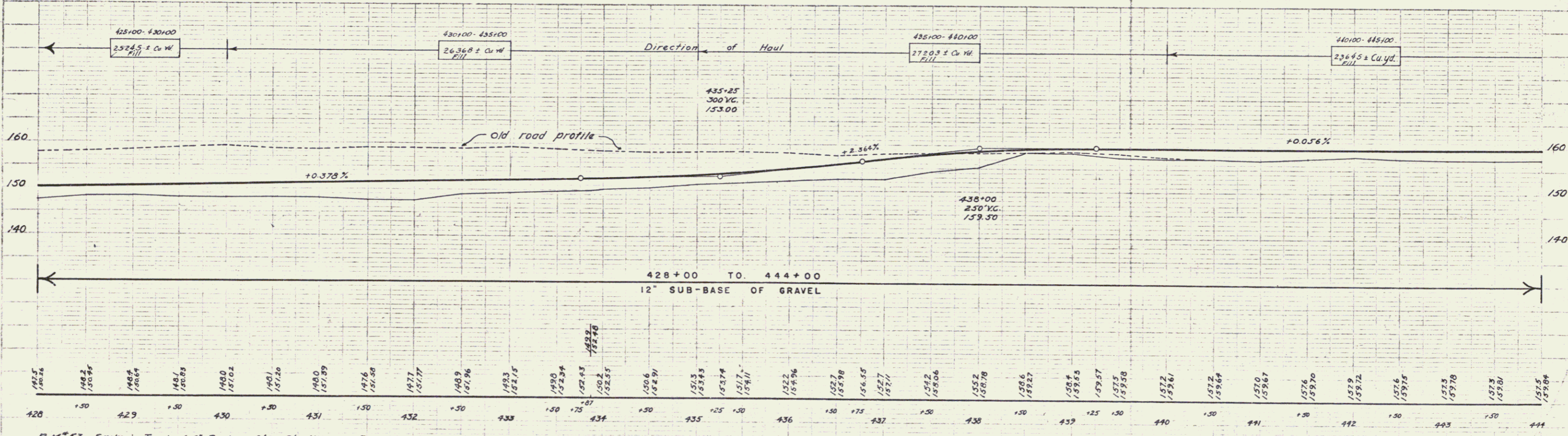


B.M. 52 Spike in roof of 24' Oak 121' Lt Sta 426+76 - Elev. 164.15

FED. ROAD DIST. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	1936	9	114



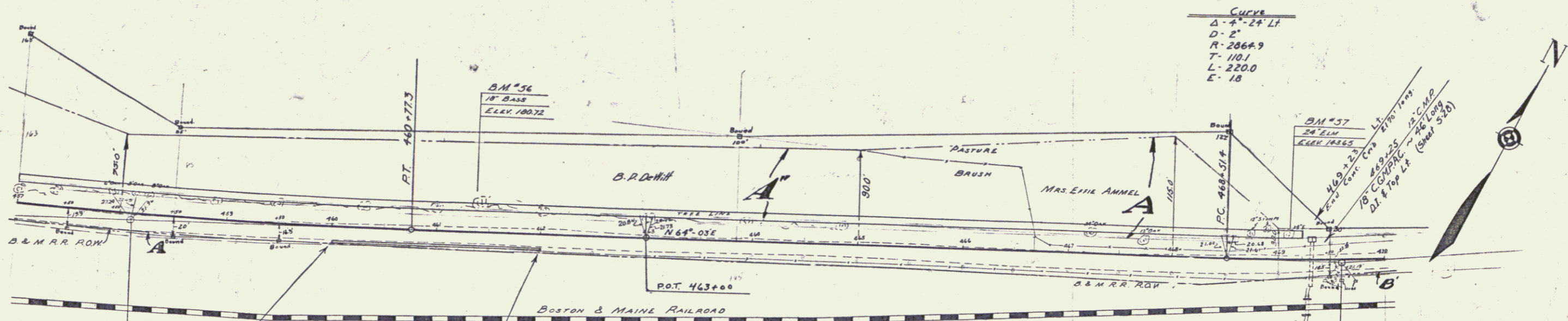
PARCEL	KIND OF DATE OF INSTRUMENT	GRANTOR	GRANTEE	RECORDED BOOK PAGE	REMARKS
ABCD	Q.C.D.	11-3-36	GEO. A. LOVELAND	116-36	434+00



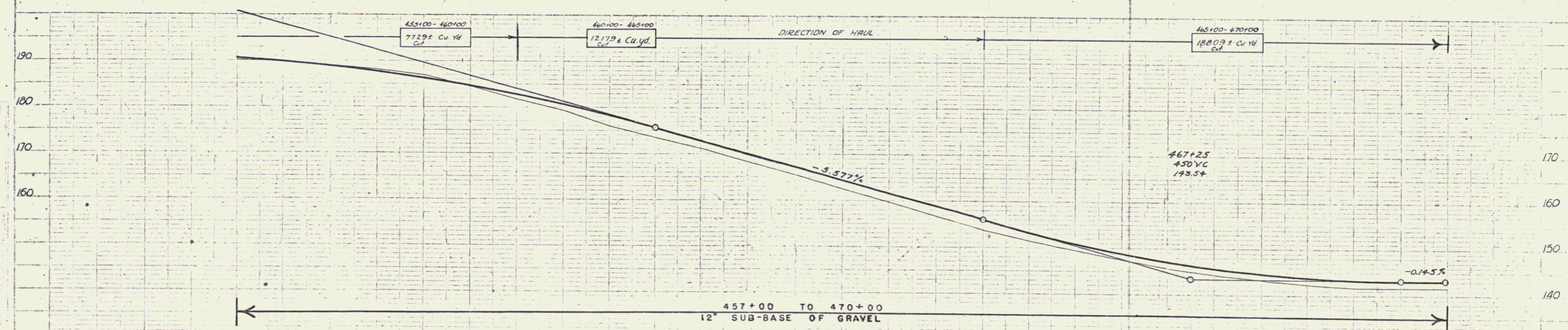
B.M. 53 Spike in Trunk of 6" Poplar. B.L. Sta 437+00 - Elev. 158.74

Series F.A.P. 114-H
Sheet 9 of 114 Sheets

10

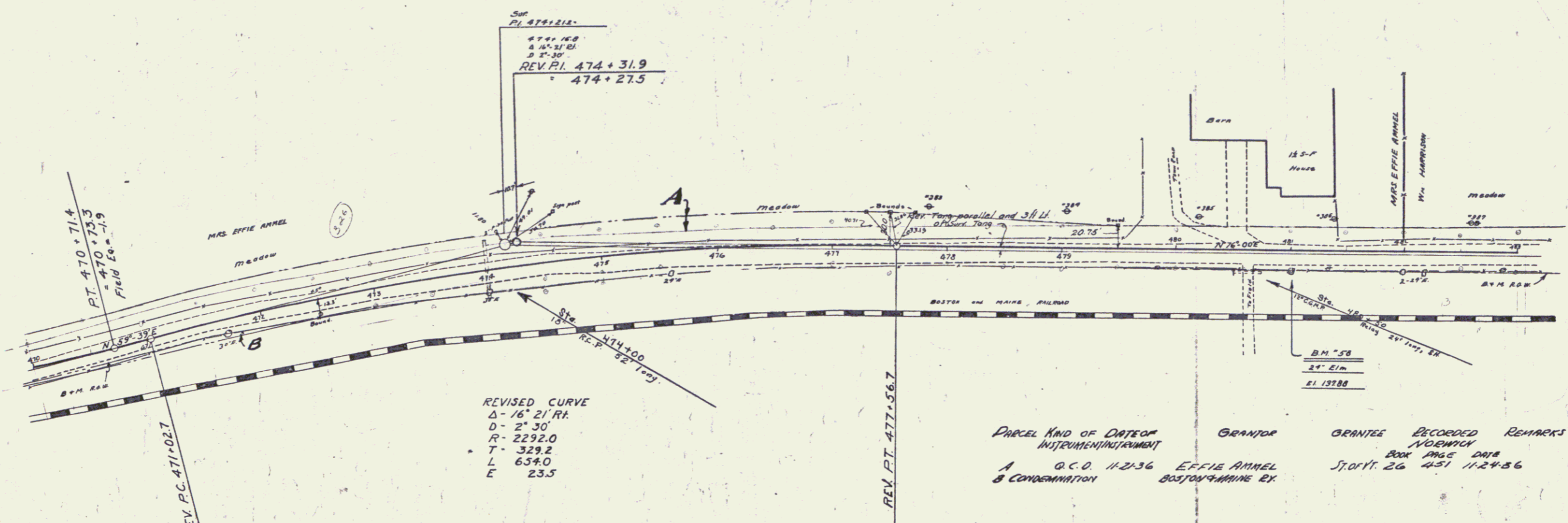
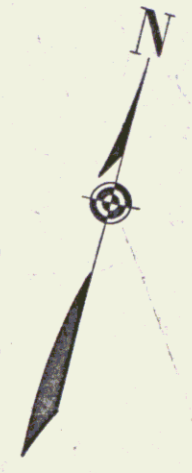


PARCEL	KIND OF INSTRUMENT	DATE OF INSTRUMENT	GRANTOR	GRANTEE	RECORDED BOOK PAGE	REMARKS
A	Q.C.D.	11-21-36	EFFIE AMMEL	ST. OF N. 26 451	112436	
A'B'	CONDENATION	BOSTON & MAINE RR				
A''	Q.C.D.	11-23-36	B.A. DEWITT	" 26 452	123-36	

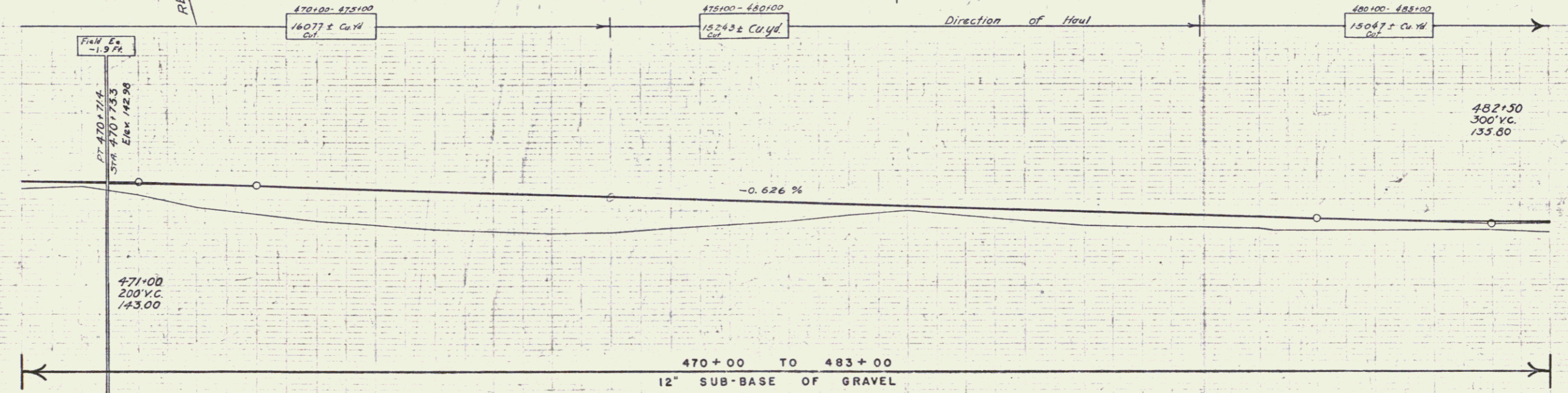


STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION
457	190.79	461	176.0	465	150.39
458	190.08	462	173.6	466	149.5
459	189.3	463	171.1	467	147.5
460	187.93	464	168.4	468	145.7
461	186.49	465	165.8	469	144.4
462	184.8	466	163.25	470	143.29
463	182.70	467	160.6		
464	180.70	468	158.4		
465	178.28	469	156.7		
466	175.6	470	155.0		
467	172.82				
468	169.4				
469	167.25				
470	165.6				
	164.46				
	162.67				
	160.8				
	158.67				
	156.7				
	155.0				
	153.45				
	151.2				
	149.4				
	147.5				
	145.7				
	143.6				
	141.4				
	139.2				
	137.29				
	135.36				
	133.4				
	131.49				
	129.54				
	127.59				
	125.64				
	123.69				
	121.74				
	119.79				
	117.84				
	115.89				
	113.94				
	111.99				
	110.04				
	108.09				
	106.14				
	104.19				
	102.24				
	100.29				
	98.34				
	96.39				
	94.44				
	92.49				
	90.54				
	88.59				
	86.64				
	84.69				
	82.74				
	80.79				
	78.84				
	76.89				
	74.94				
	72.99				
	71.04				
	69.09				
	67.14				
	65.19				
	63.24				
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	41.79				
	39.84				
	37.89				
	35.94				
	33.99				
	32.04				
	30.09				
	28.14				
	26.19				
	24.24				
	22.29				
	20.34				
	18.39				
	16.44				
	14.49				
	12.54				
	10.59				
	8.64				
	6.69				
	4.74				
	2.79				
	0.84				

457 B.M. #56 SPIKE IN FOOT OF 18" BASS 22' LT. OF STA. 461100 ELEV. 180.32
 458 B.M. #57 SPIKE IN FOOT OF 24" ELM 20' LT. OF STA. 469100 ELEV. 182.25

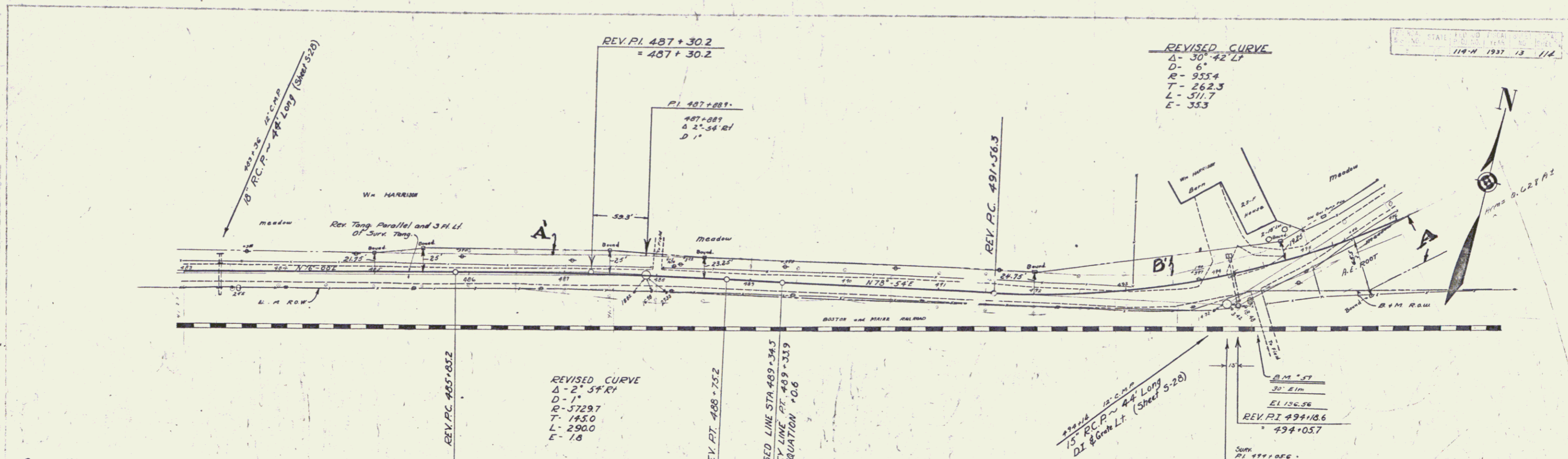


PARCEL	KIND OF INSTRUMENT	DATE OF INSTRUMENT	GRANTEE	GRANTEE	RECORDED	REMARKS
A	G.C.O.	11-21-36	EFFIE ANNEL	NOENWICH	BOOK PAGE DAY	ST. OF Y. 26 4-21 11-24-56
B	CONDEMNATION		BOSTON & MAINE EX.			

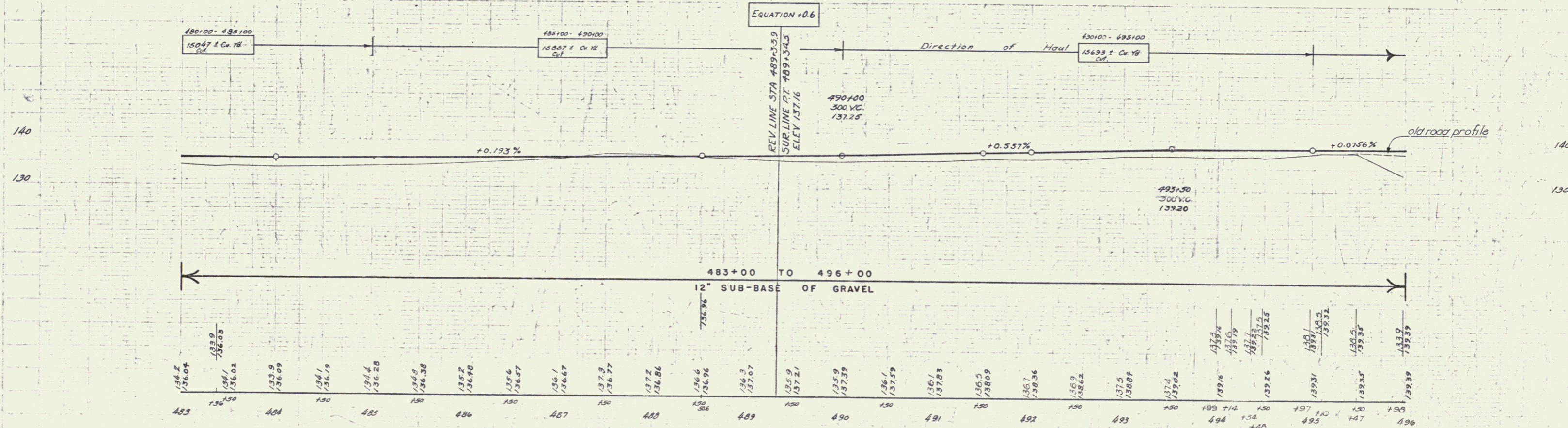


Station	Elevation
470	141.7
471	143.14
472	145.1
473	145.04
474	140.8
475	142.88
476	138.5
477	142.66
478	137.5
479	142.37
480	136.9
481	142.06
482	138.5
483	141.05
484	136.9
485	142.06
486	138.5
487	141.05
488	136.9
489	142.06
490	138.5
491	141.05
492	136.9
493	142.06
494	138.5
495	141.05
496	136.9
497	142.06
498	138.5
499	141.05
500	136.9
501	142.06
502	138.5
503	141.05
504	136.9
505	142.06
506	138.5
507	141.05
508	136.9
509	142.06
510	138.5
511	141.05
512	136.9
513	142.06
514	138.5
515	141.05
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521	142.06
522	138.5
523	141.05
524	136.9
525	142.06
526	138.5
527	141.05
528	136.9
529	142.06
530	138.5
531	141.05
532	136.9
533	142.06
534	138.5
535	141.05
536	136.9
537	142.06
538	138.5
539	141.05
540	136.9
541	142.06
542	138.5
543	141.05
544	136.9
545	142.06
546	138.5
547	141.05
548	136.9
549	142.06
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551	141.05
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559	141.05
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561	142.06
562	138.5
563	141.05
564	136.9
565	142.06
566	138.5
567	141.05
568	136.9
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570	138.5
571	141.05
572	136.9
573	142.06
574	138.5
575	141.05
576	136.9
577	142.06
578	138.5
579	141.05
580	136.9
581	142.06
582	138.5
583	141.05
584	136.9
585	142.06
586	138.5
587	141.05
588	136.9
589	142.06
590	138.5
591	141.05
592	136.9
593	142.06
594	138.5
595	141.05
596	136.9
597	142.06
598	138.5
599	141.05
600	136.9

B.M. #38 SPIKE IN TRUNK OF 24' ELM - 16 FEET STA 481+00 - EL. 137.88



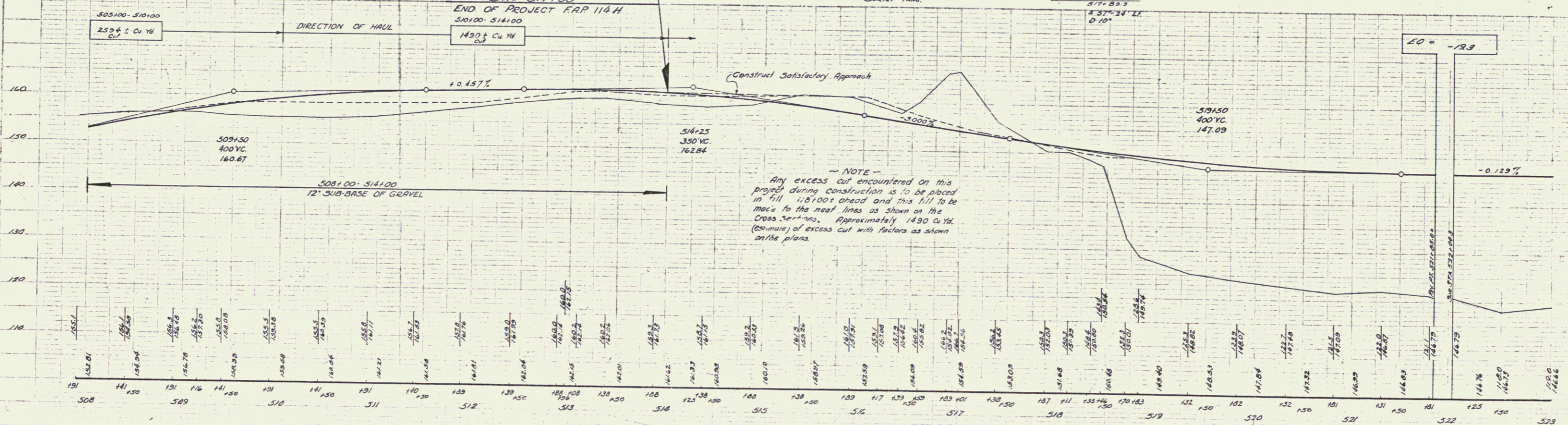
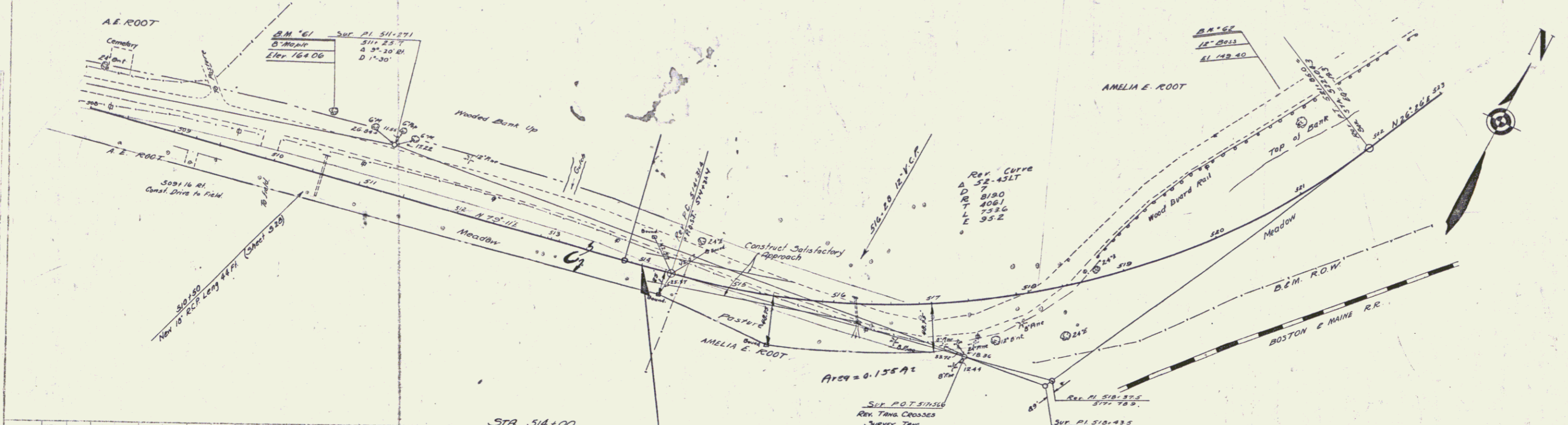
PARCEL KIND OF DATE OF INSTRUMENT INSTRUMENT GRANTEE GRANTEE RECORDED REMARKS
 180 Q.C.D. 11-3-36 ANGLIA E. FOOT ESTATE Book PAGE DATE
 181 Q.C.D. 11-3-36 W.H. M.M. HARRISON " 26 449



B 11 x 53 - SPIKE IN ROOF OF 30' x 11M - 25' FT. STA 494+24 - EL. 134.56

Parcel Kind of Date of Grantor Grantee Record Remarks
 Instrument
 A-B-C Q.C.D. 11336 AMELIA E. ROOT SJ.07.11.26 446 11636

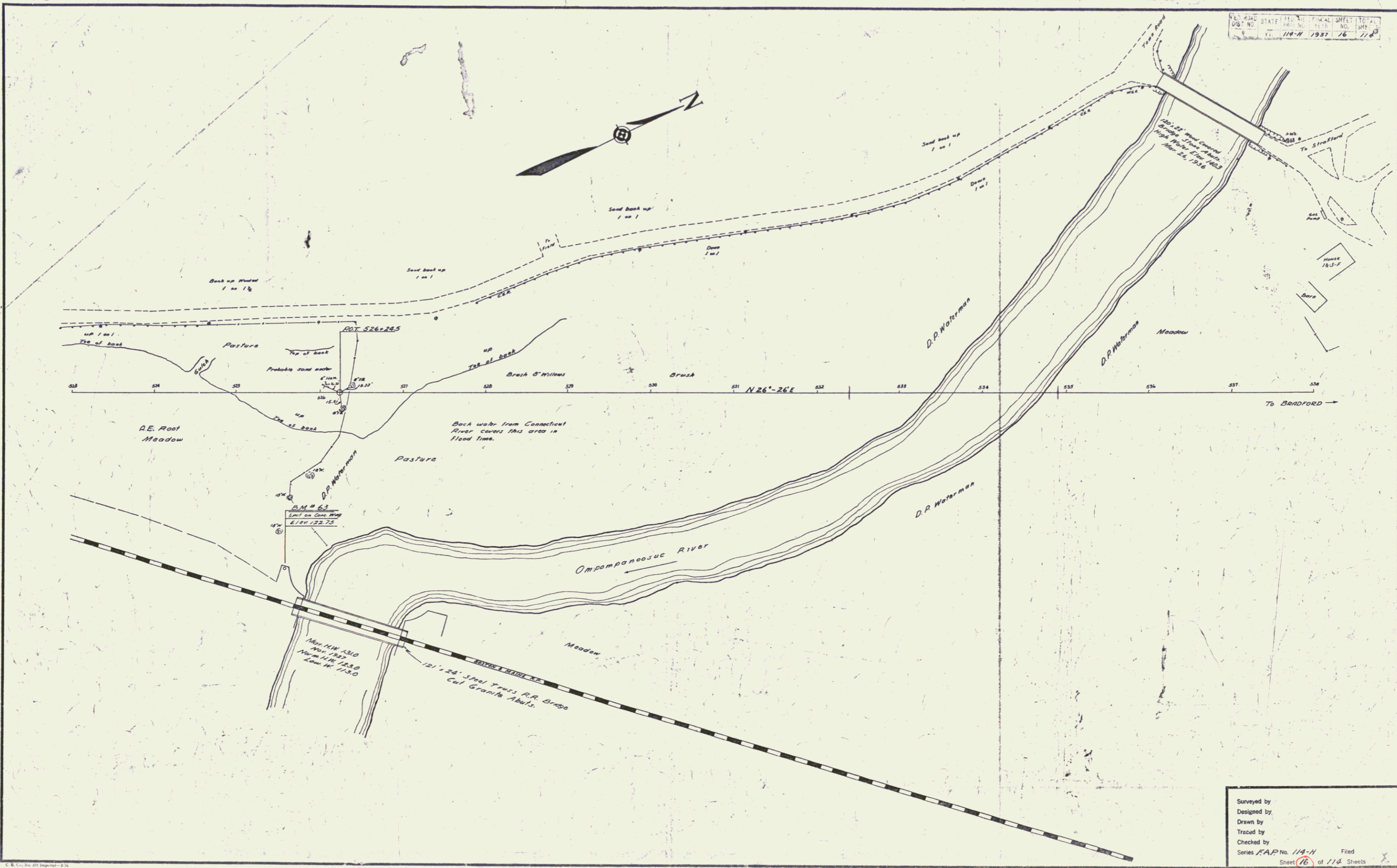
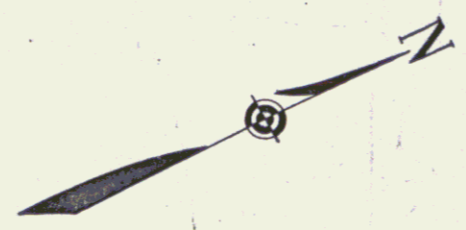
PL. ROAD STATE	PL. ROAD STATE	PL. ROAD STATE	PL. ROAD STATE
DIST. 9	VT.	178 M	1937 18 116



B.M. G1 SPIKE IN ROOT OF 8" MAPLE 30' LT. STA 510-56 EL 164.06
 B.M. G2 " " 12" BASS 50' LT. " 521-50 " 149.40

SERIES F.A.P. No 114-H
 SHEET 15 OF 114

16



Surveyed by
 Designed by
 Drawn by
 Treaded by
 Checked by
 Series *FAP* No. *114-H* Filed
 Sheet *16* of *174* Sheets