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3	BANKING AND WIDENING TABLES	COURSE WITH REFINED TAR-ITEMS 24B & 24H	
4-22	PLAN AND PROFILE STA.		
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25	"	S 30: STANDARD UNDERDRAIN & GUARD RAIL	
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STANDARD STRUCTURE SHEETS APPROVED
BY THE CHIEF ENGINEER

S 28:	JULY 11, 1933
S 29:	JULY 11, 1933
S 30:	AUGUST 15, 1933
S 31:	JULY 25, 1934

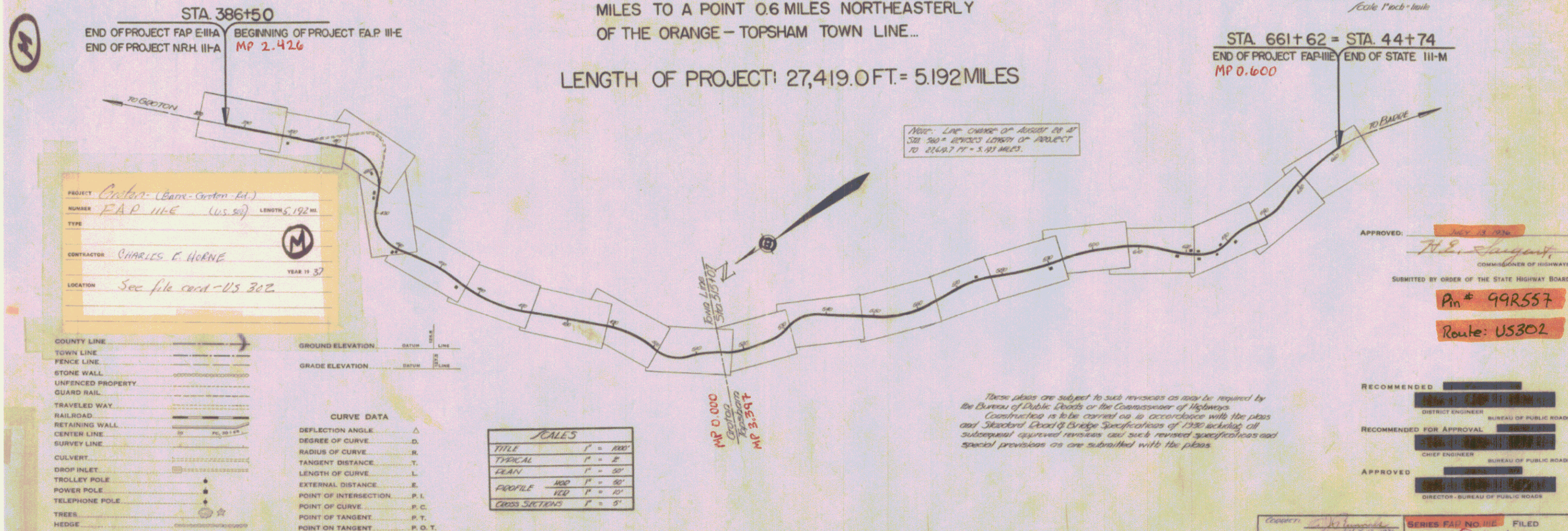
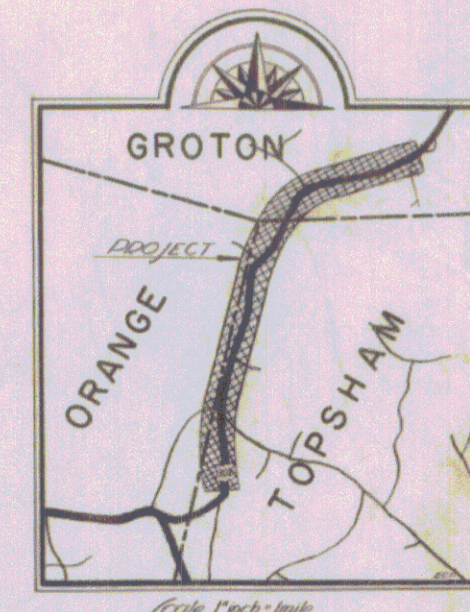
STATE OF VERMONT
STATE HIGHWAY DEPARTMENT
**PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY**
FEDERAL AID PROJECT

TOWNS OF GROTON & TOPSHAM

BARRE-GROTON ROAD

BEGINNING AT A POINT 2.40 MI. NORTH-
EASTERLY OF THE GROTON-TOPSHAM TOWN
LINE AND EXTENDING SOUTHWESTERLY 5.192
MILES TO A POINT 0.6 MILES NORTHEASTERLY
OF THE ORANGE-TOPSHAM TOWN LINE...

LENGTH OF PROJECT: 27,419.0 FT. = 5.192 MILES



PROJECT: *Orton - (Barre-Groton Rd.)*
NUMBER: *FAP III-E (US 302)* LENGTH: *5.192 MI.*
TYPE: *M*
CONTRACTOR: *CHARLES E. HORNE* YEAR: *1937*
LOCATION: *See file card - US 302*

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

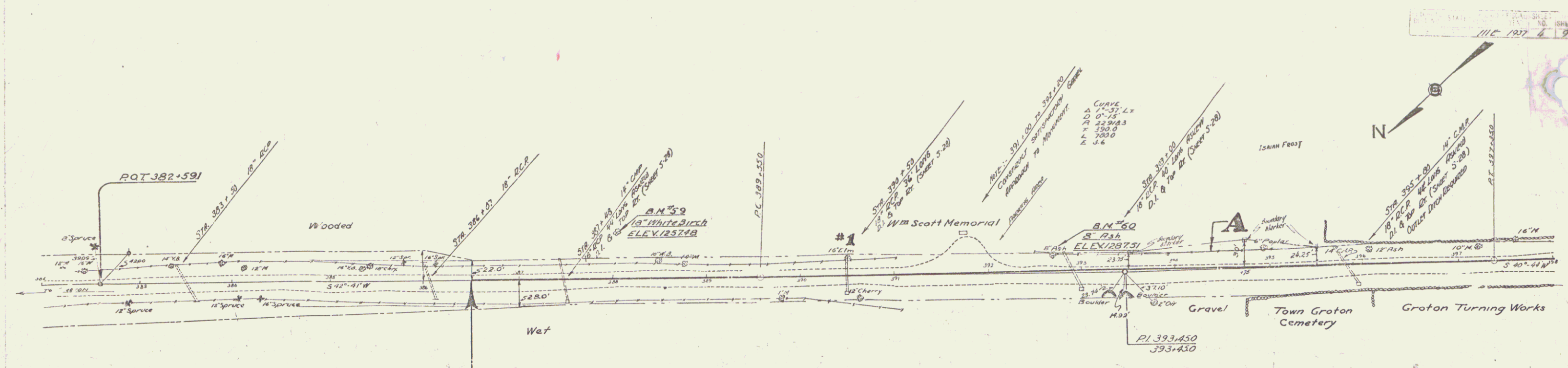
SCALES	
TITLE	1" = 1000'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE	1" = 10'
CROSS SECTIONS	1" = 5'

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 Road & Bridge Specifications of 1930 including all subsequent approved revisions and such revised specifications and special provisions as are submitted with the plans.

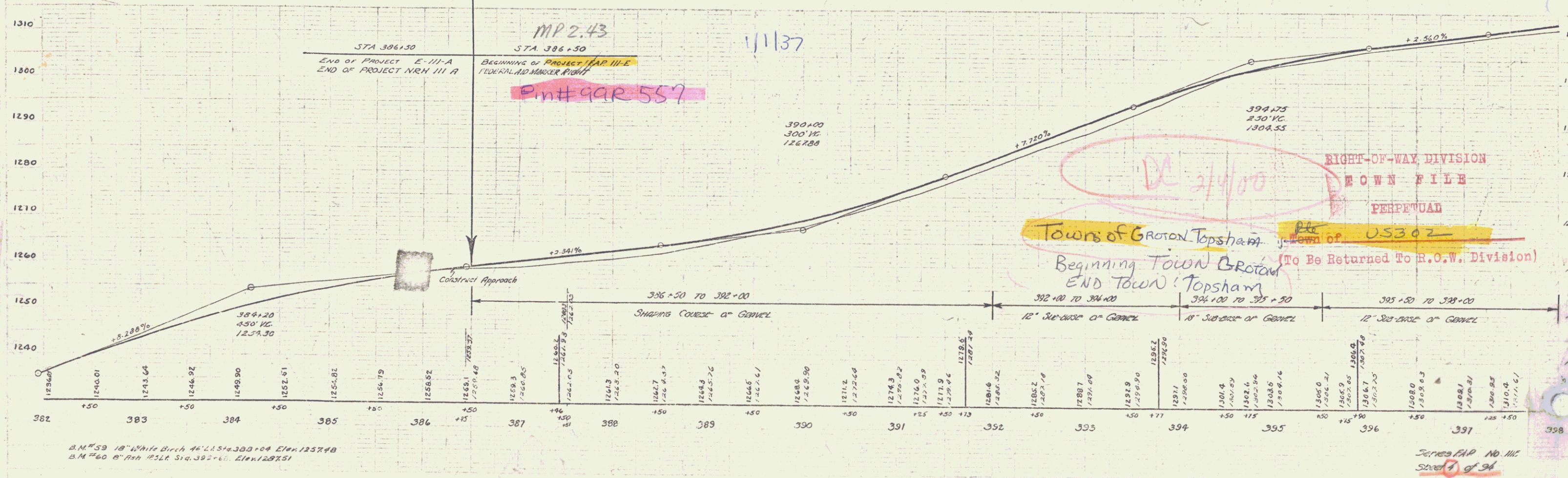
APPROVED: *July 13, 1936*
H. E. Sargent
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD
Pm # *99R557*
Route: *US302*

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

SERIES FAP NO. *III-E* FILED
SHEET *1* OF *34*

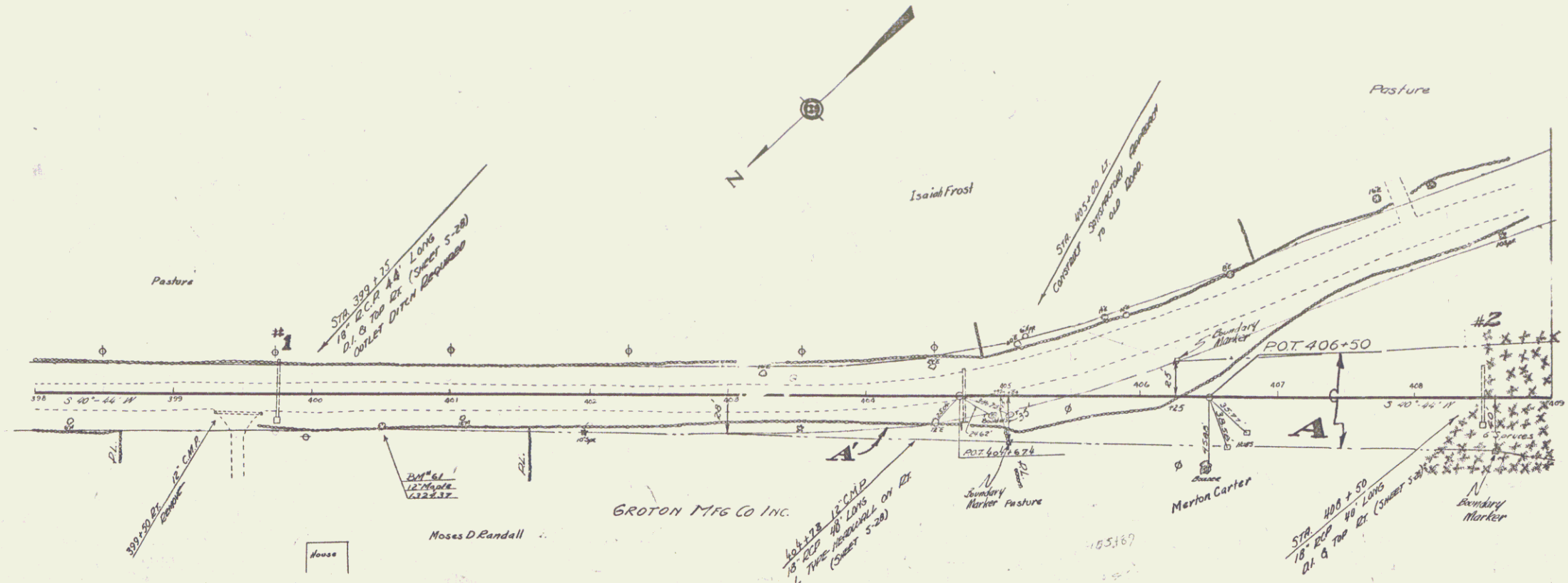


PARCEL KIND OF DATE OF GRANTOR GRANTEE RECORDED
 INSTRUMENT INSTRUMENT GROTON
 A-B Q.C.D. 11-10-36 ISALAH B. FROST ST. OF VT. 19 464 11-12-36 390+50

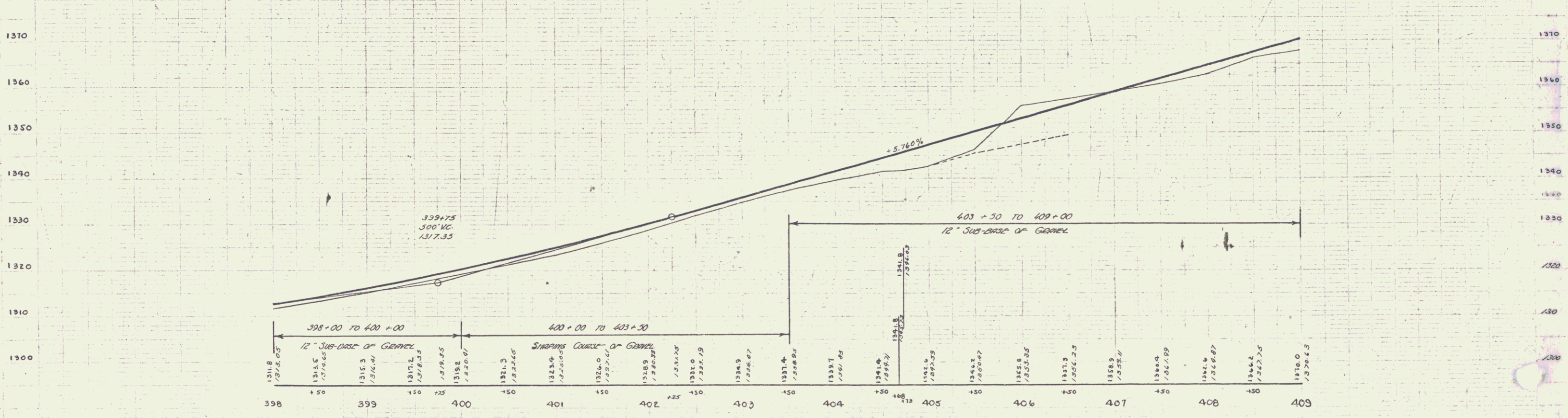


B.M. 59 18" White Birch 44' 2.5' x 300' 04' Elev. 1237.48
 B.M. 60 8" Iron 15.5' x 15.5' 392+00 Elev. 1287.51

Series MAP No. III
 Sheet 7 of 94



PARCEL	KIND OF INSTRUMENT	DATE OF INSTRUMENT	GRANTEE	GRANTEE	RECORDED	REMARKS
CUL. #1	Q.C.D.	11-10-36	ISAIAH FROST	ST. OF VT.	19 464	11-12-36 399+50
ABCD EFGH	W.D.	9-17-36	MERT M. CARTER	"	19 461	9-19-36 408+50
A'	Q.C.D.	9-21-37	GROTON MFG. CO.	"	19 465	9-25-37

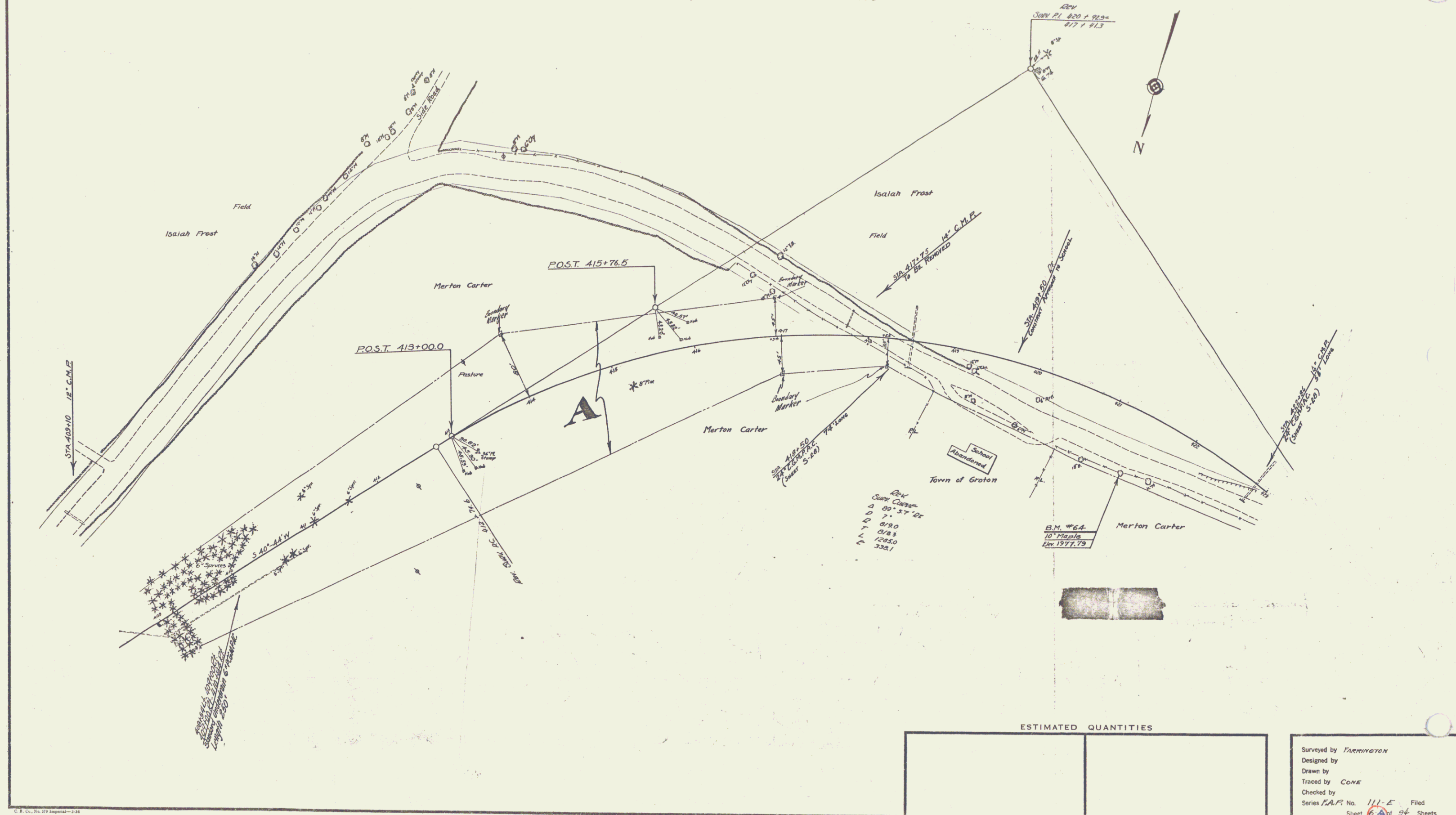


B.M. #61 12" Maple 19' RA Sta. 400+52. Elev. 1324.37

Series FAP No. 111-E
Sheet 5 of 94

FEED	STAD	ISLAND	FINCH	SHEET	TOTAL
1	VI	III	E	1937	6
2	VI	III	E	1937	6

PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED REMARKS
 ABCDEFGH W.D. 9-17-36 MERT H. CARTER GROTON
 ST. of VT. BOOK PAGE DATE CUL STA. #
 19 461 9-19-36

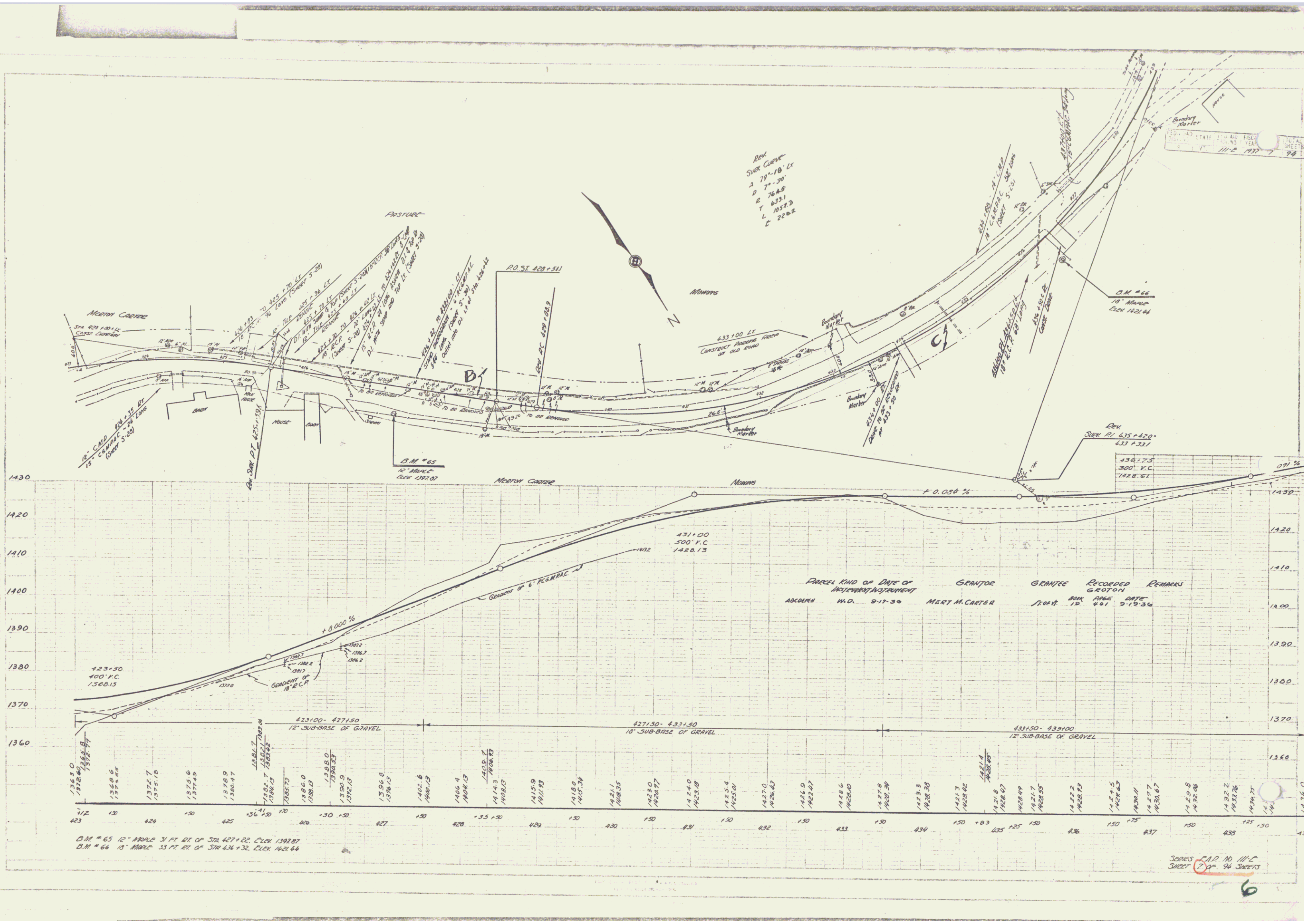


ESTIMATED QUANTITIES

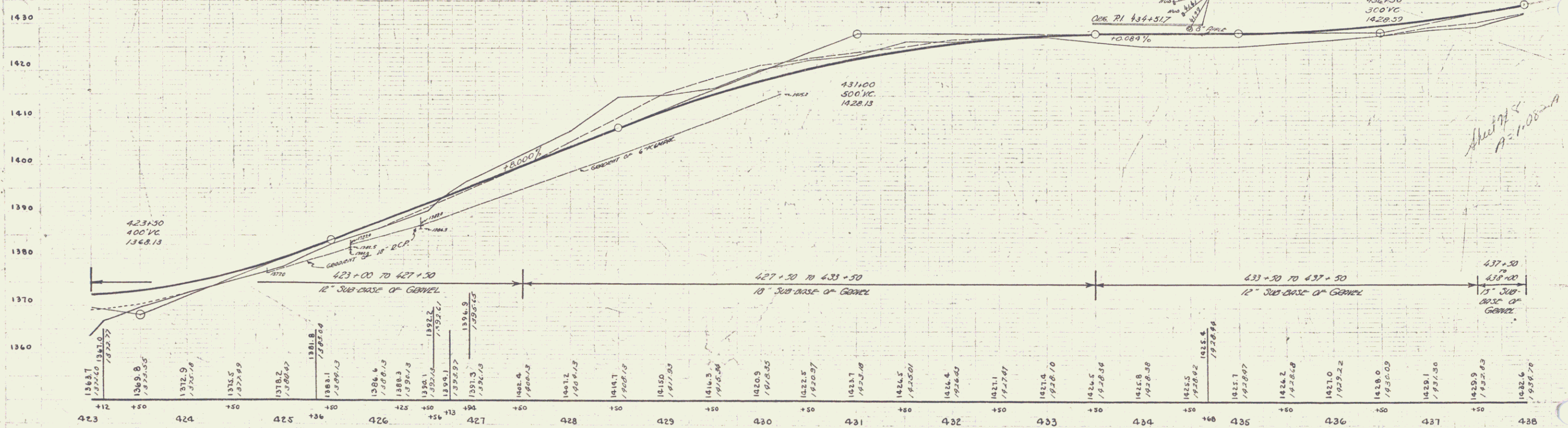
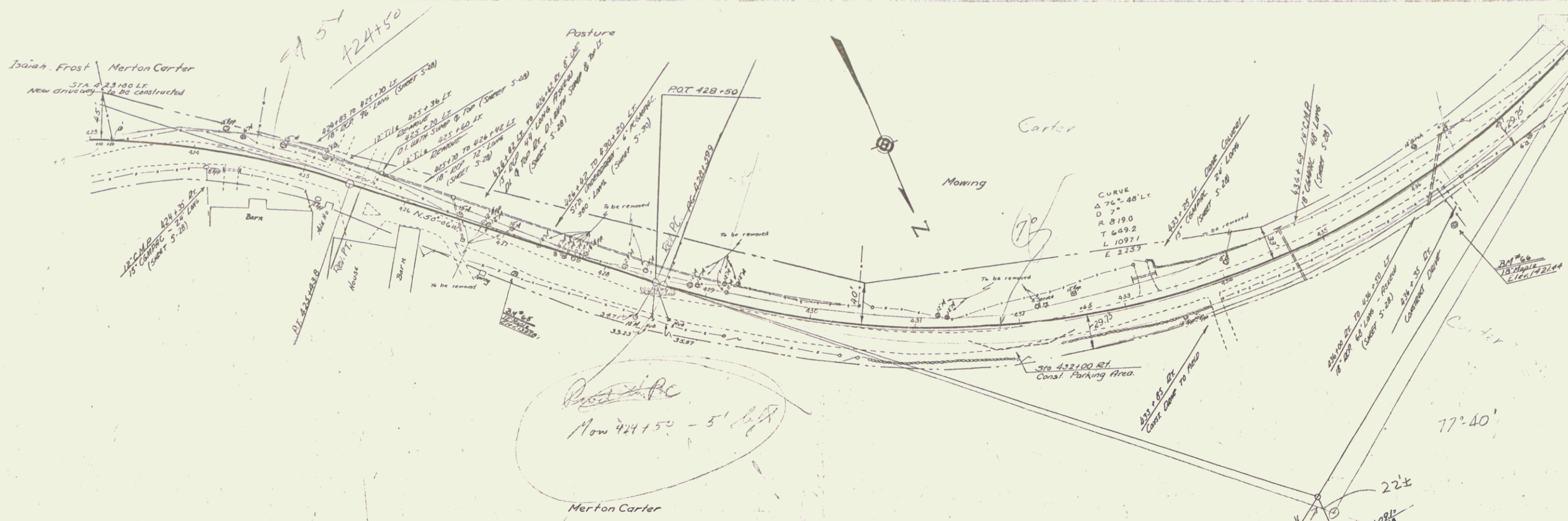
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Surveyed by PARKINGTON
 Designed by
 Drawn by
 Traced by CONE
 Checked by
 Series F.A.P. No. 111-E Filed
 Sheet 6 of 94 Sheets

4 5



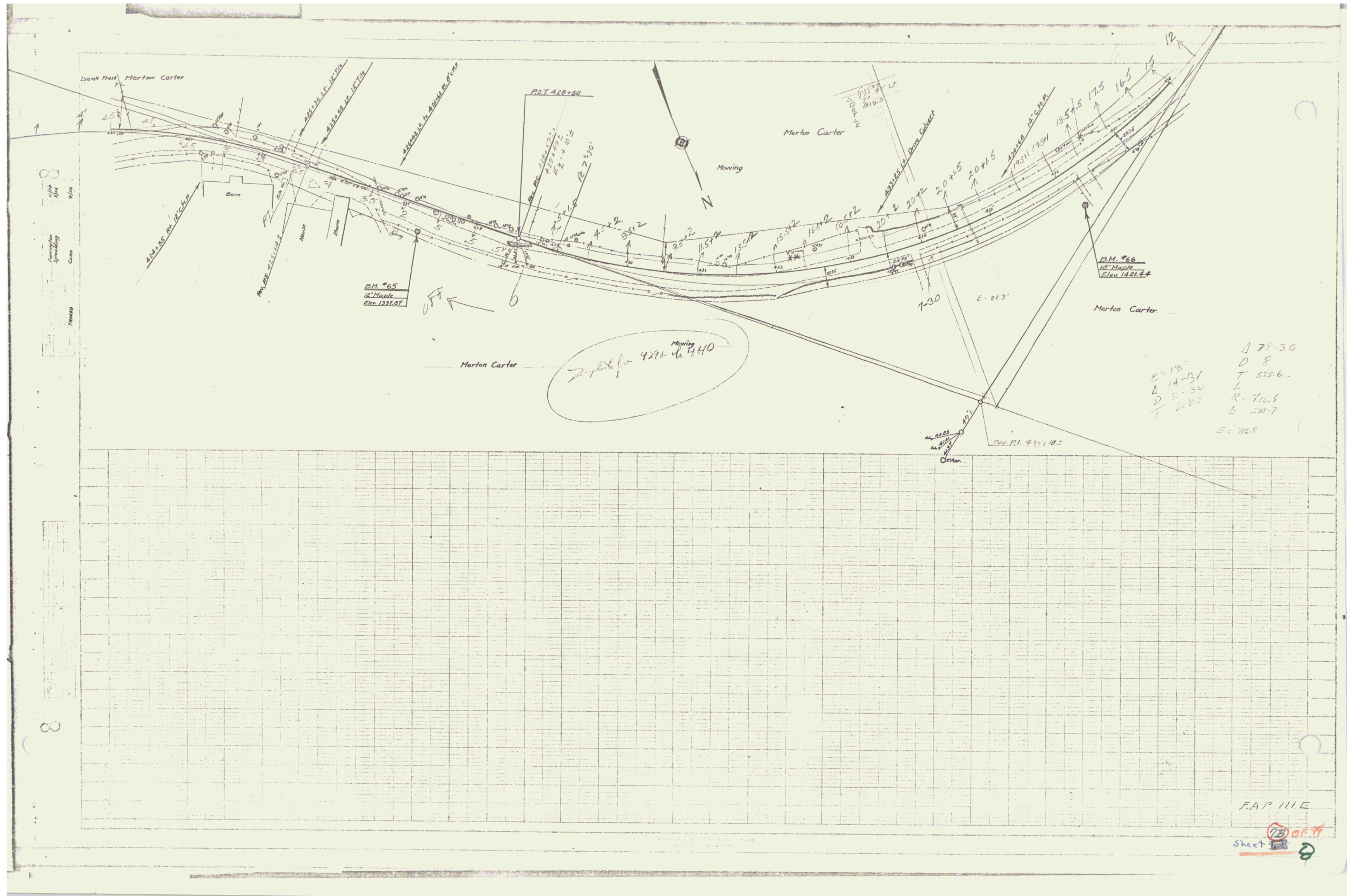
Isiah Frost Merton Carter
STA 423+00 LE
New driveway to be constructed



B.M. 65 12" Maple 31' RA Sta 427+22
Elev. 1397.07

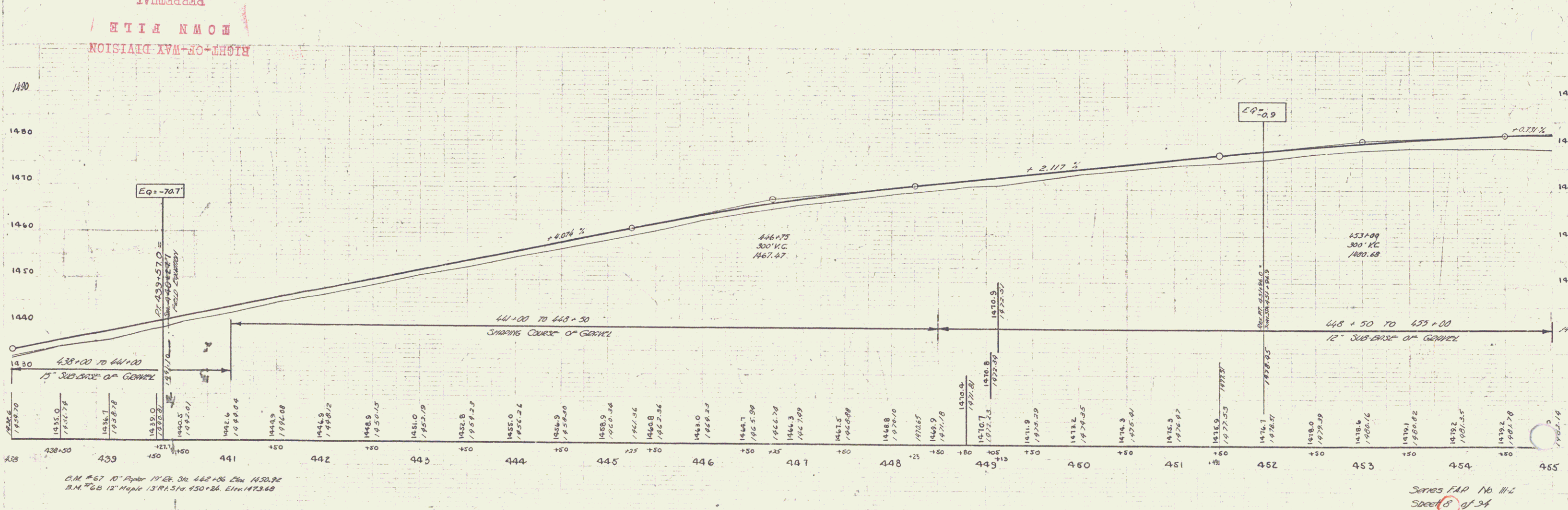
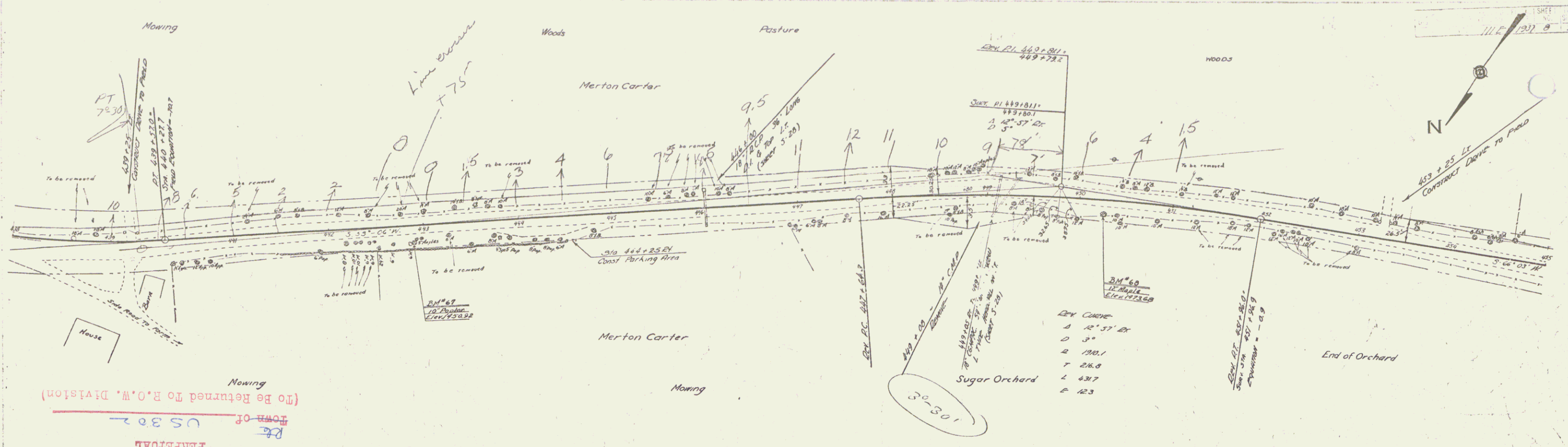
B.M. 66 10" Maple 53' RA Sta 436+12
Elev. 1431.44

Series CAP No. 1115
Sheet 1 of 4

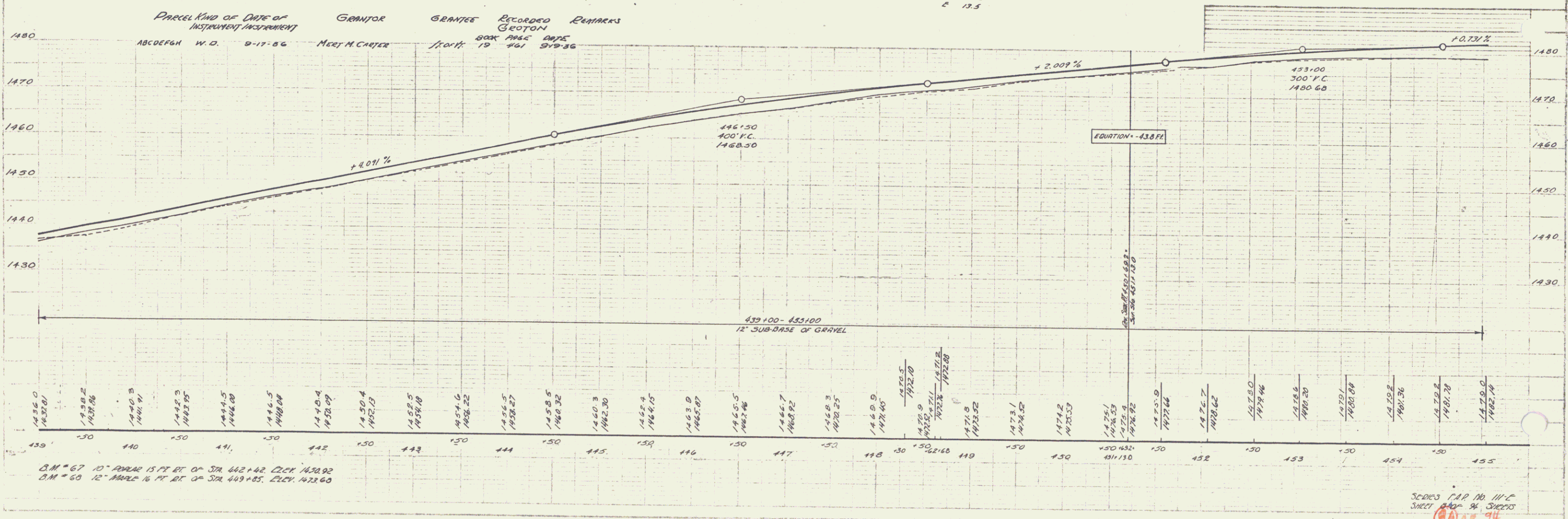
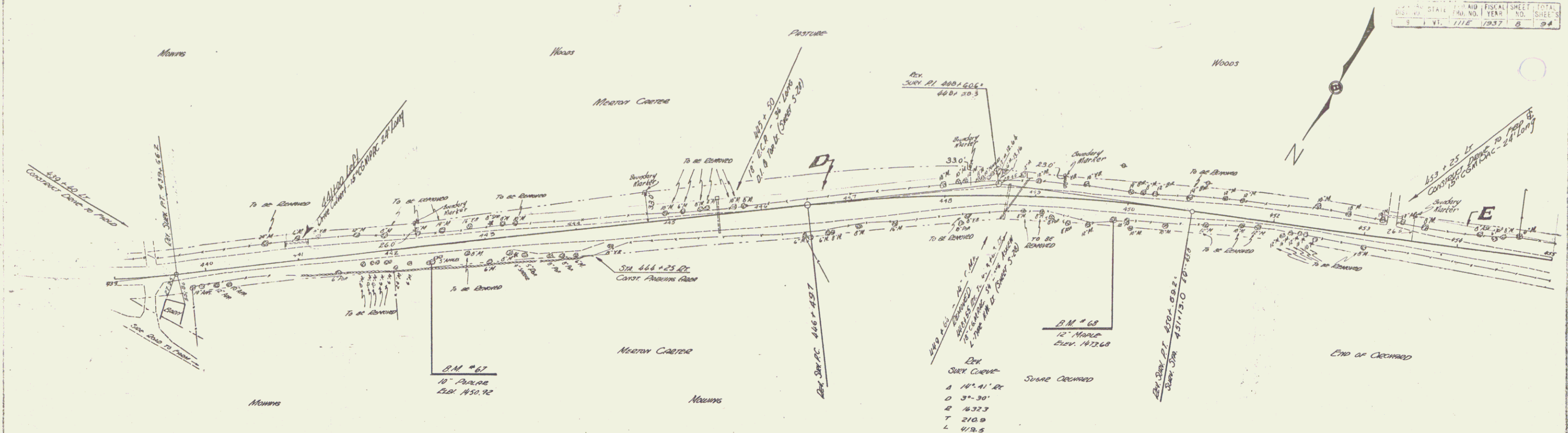


Δ 78-30	
D 8	
T 525.6	
L	
R 716.8	
E 208.7	
E 716.8	

F.A.P. III E
Sheet 23 of 4

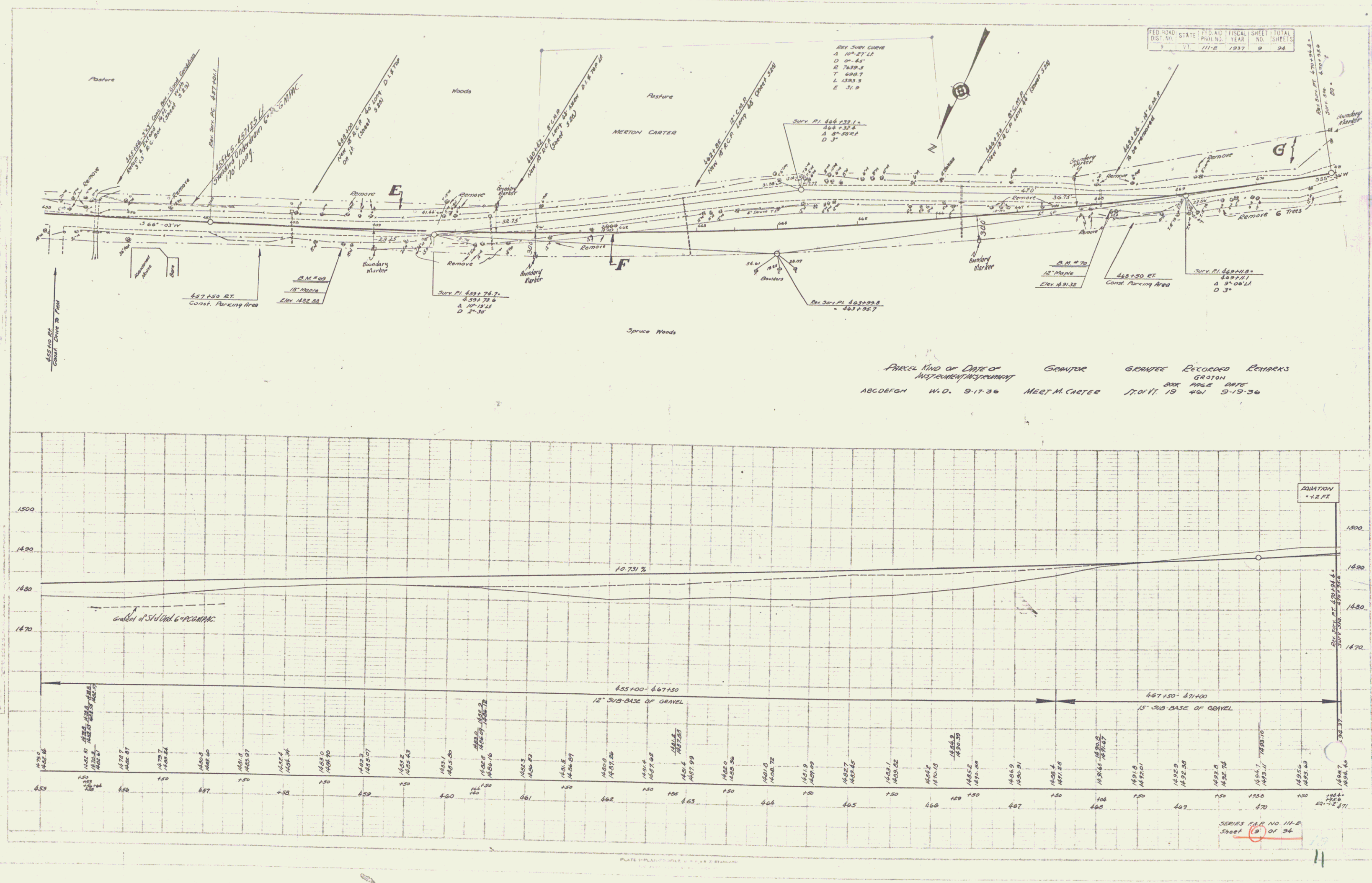


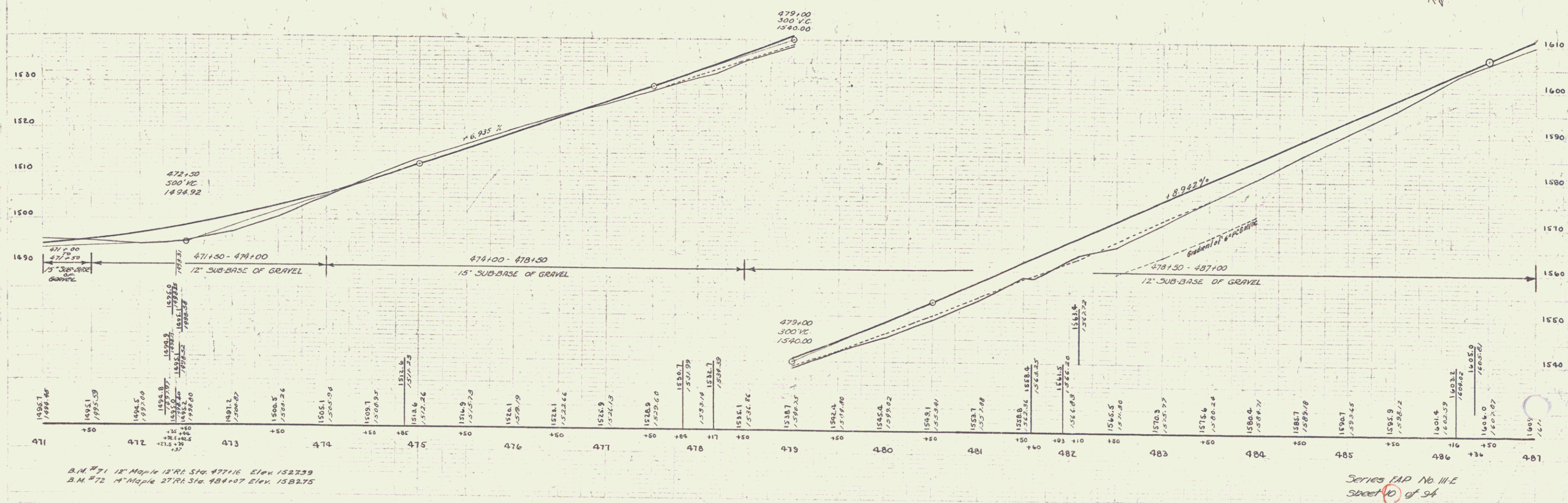
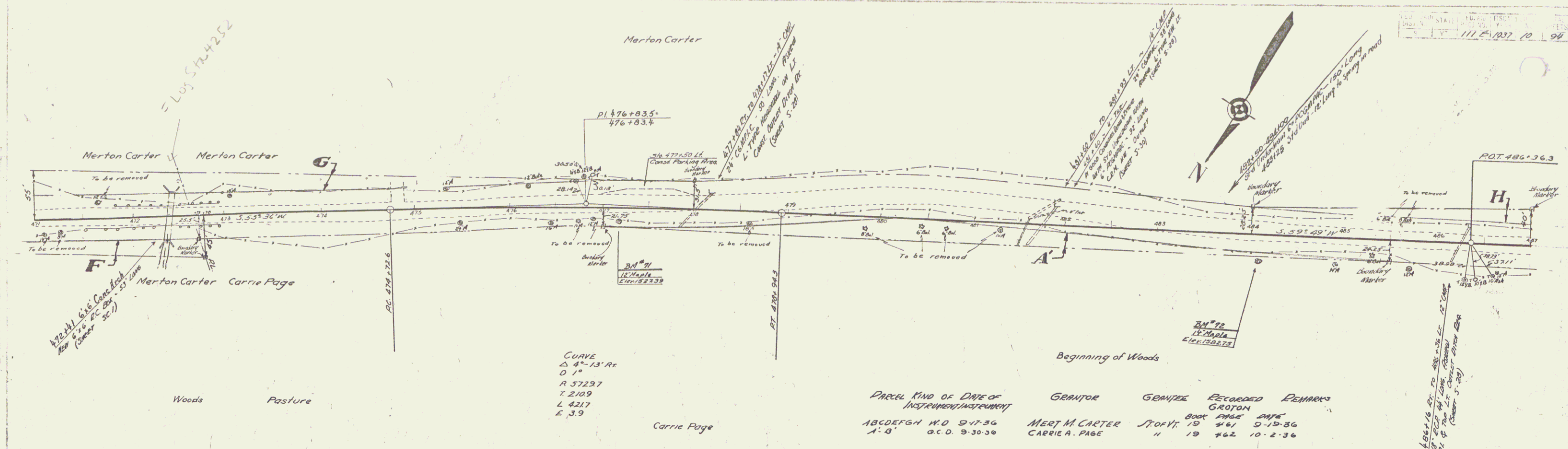
Series FAP No. 1116
Sheet 6 of 24



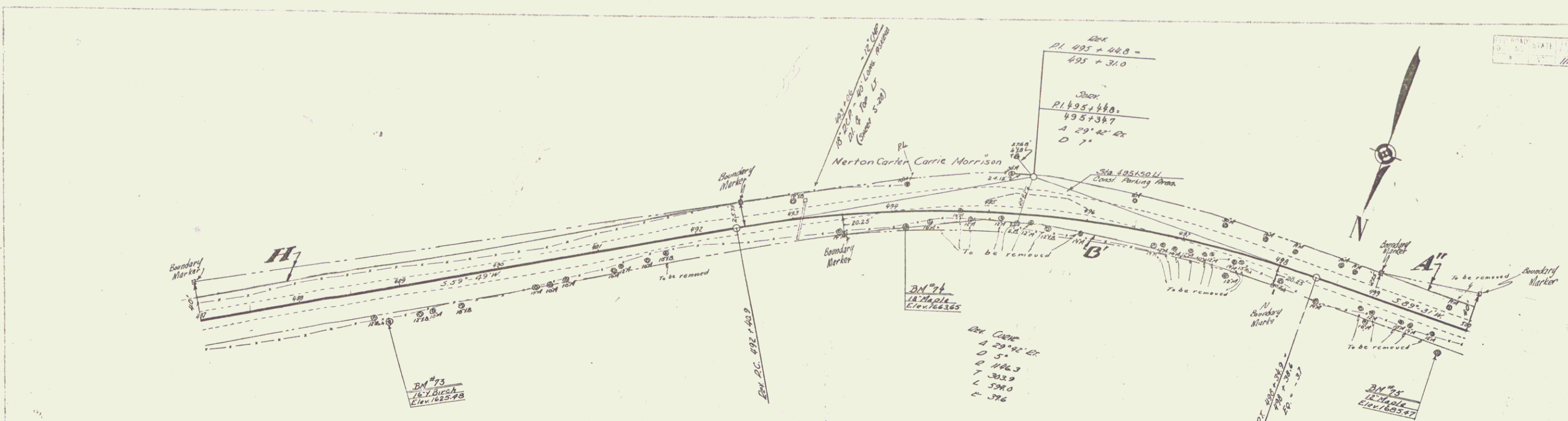
B.M. #67 10' MARK 15 FT BT OF STA. 442+42 ELEV. 1450.92
 B.M. #68 12' MARK 16 FT BT OF STA. 443+85 ELEV. 1423.60

SERIES CAP NO. 111-C
 SHEET 94 OF 94



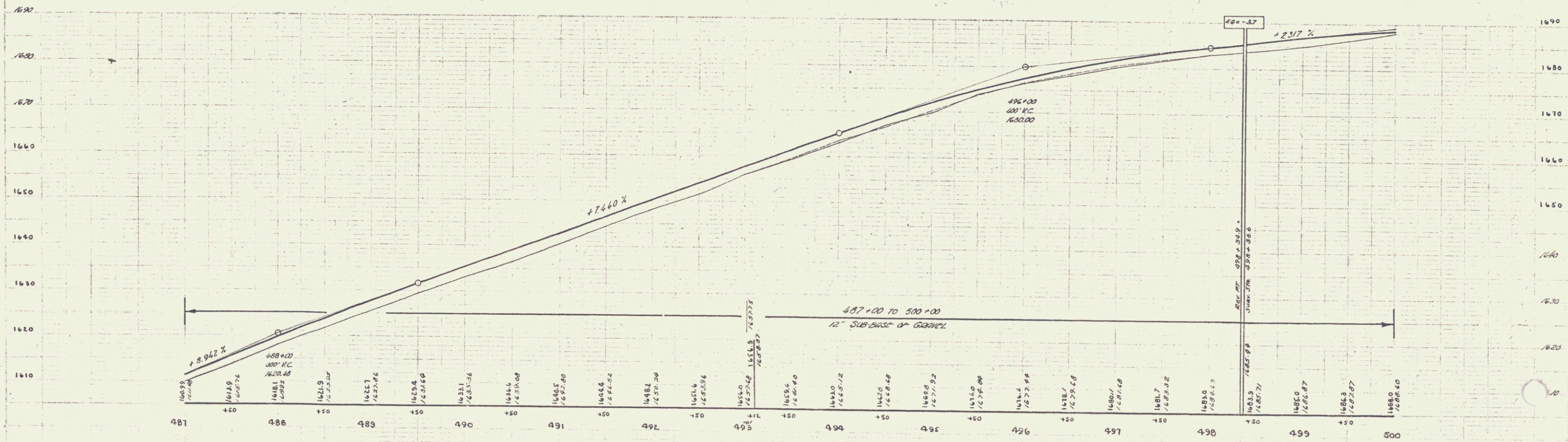


SERIES MAP No. III-E
Sheet 10 of 94



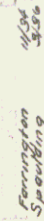
PARCEL	KIND OF INSTRUMENT	DATE OF INSTRUMENT	GRANTOR	GRANTEE	RECORDED	REMARKS
ABC DEFGH	W.D.	5-17-36	MERT M. CARTER	JOHN F. CARTER	BOOK 170 PAGE 90	5-19-36
A-B	O.C.D.	9-30-36	CARRIE A. PAGE	"	19 762	10-2-36
A-B	O.C.D.	10-1-36	CARRIE MORRISON	"	19 763	10-2-36

Carrie Page



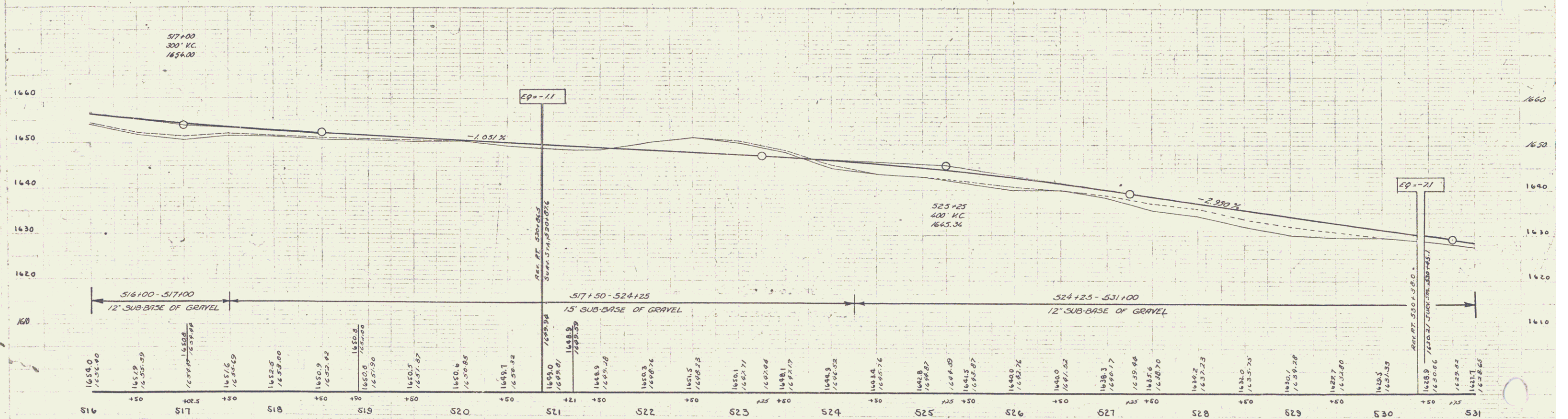
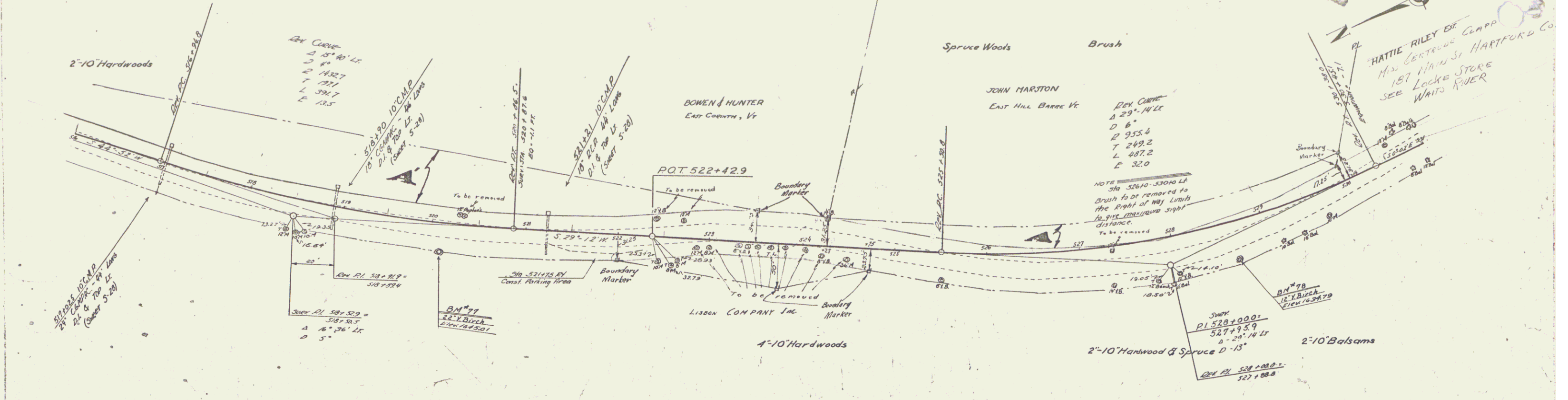
B.M. #73 16" Yellow Birch 30' R.A. Sta. 480+82 Elev. 1625.93
 B.M. #74 18" Maple 13' R.A. Sta. 494+15 Elev. 1663.65
 B.M. #75 12" Maple 26' R.A. Sta. 499+79 Elev. 1685.47

Series EAP No 116
 Sheet 11 of 94



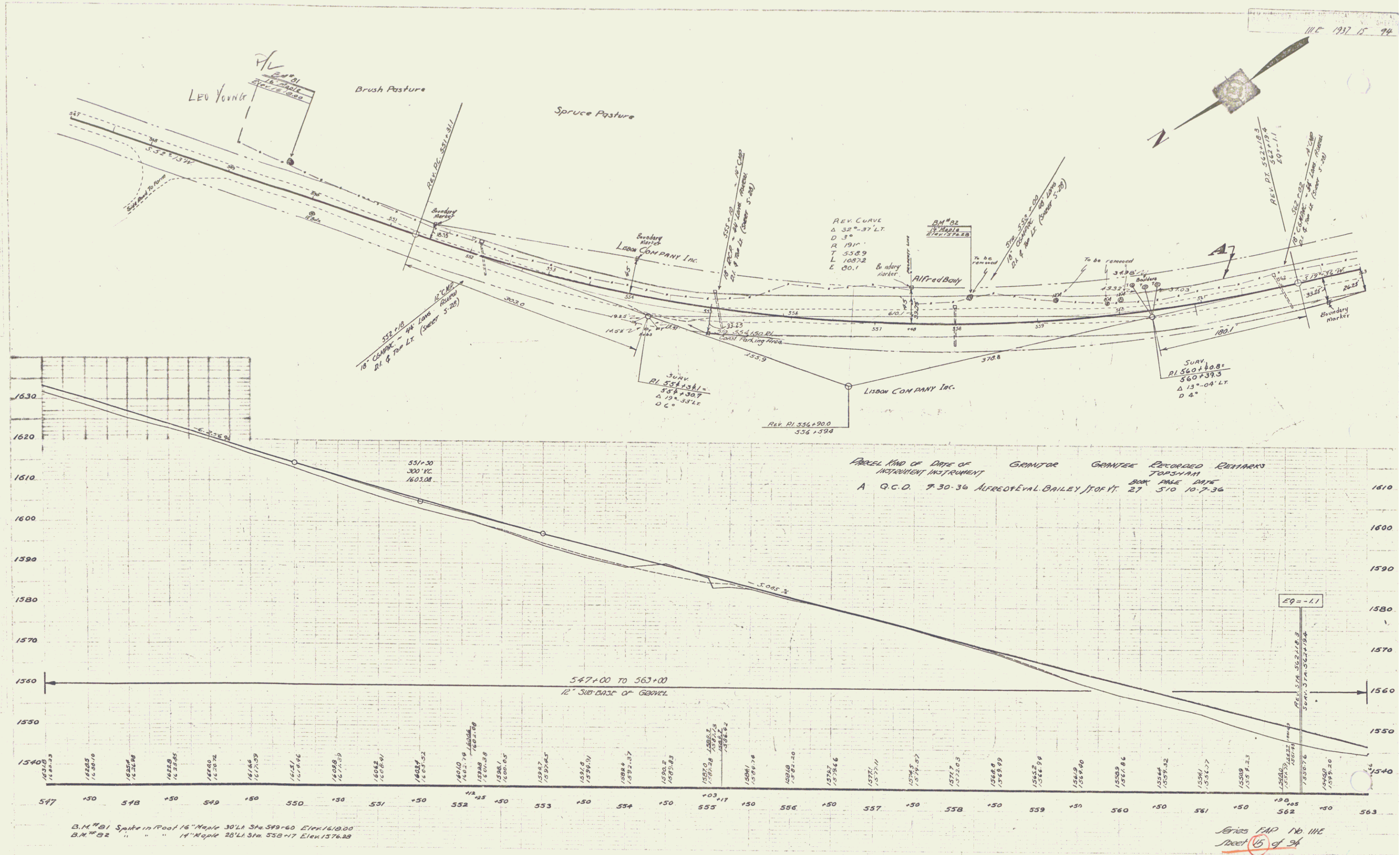
Series F.A.P. No. 111E
Sheet 12 of 94

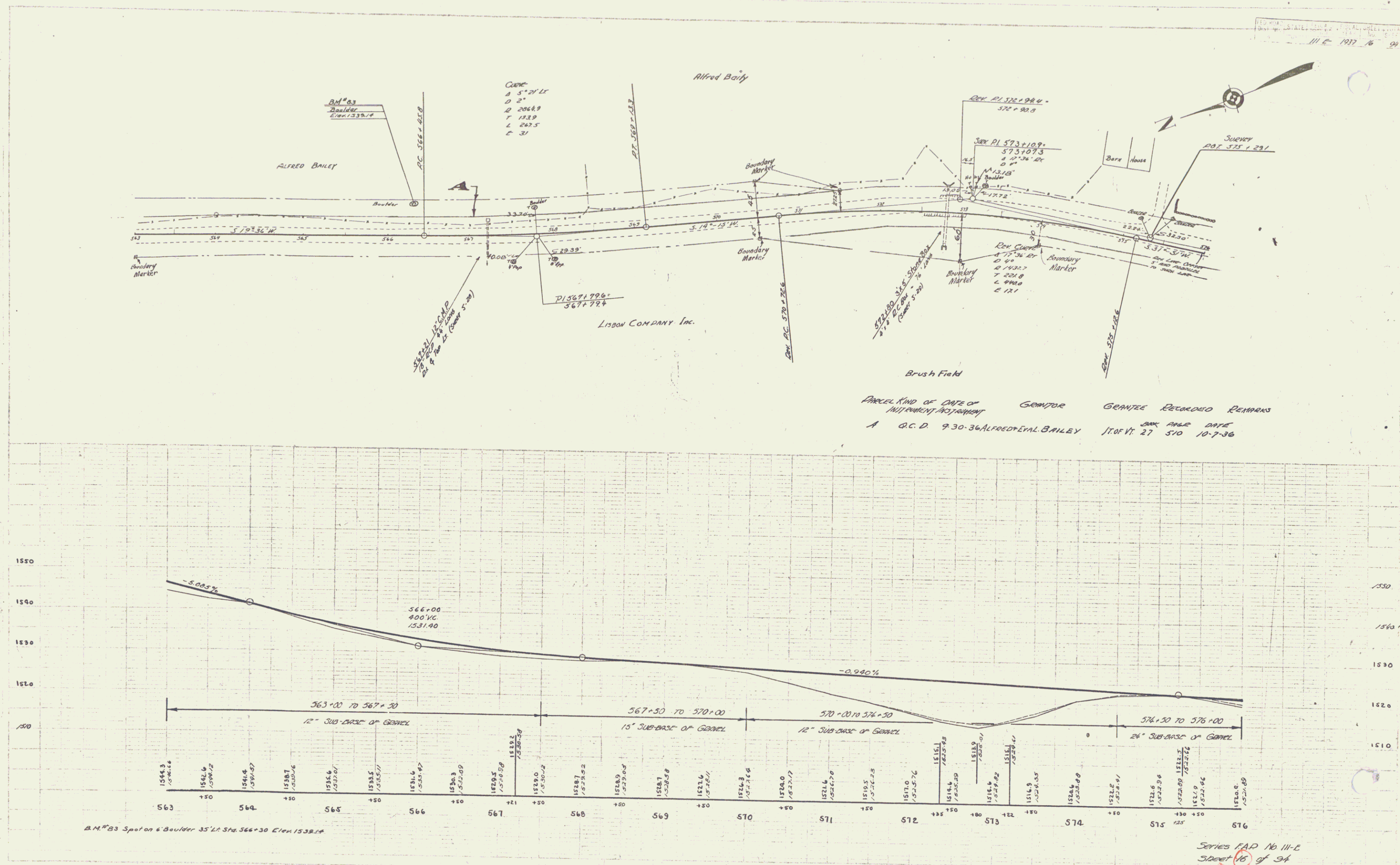
PARCEL KIND OF DATE OF GRANTOR GRANTEE RECORDED REMARKS
INSTRUMENT/INSTRUMENT TOTALMAN
A P.C.D. 12-15-36 JOHN MARESTON STAFF 27 519 1-7-37
A P.C.D. 12-15-36 BOWEN-HUNTER DORRANCE H 27 512 1-7-36

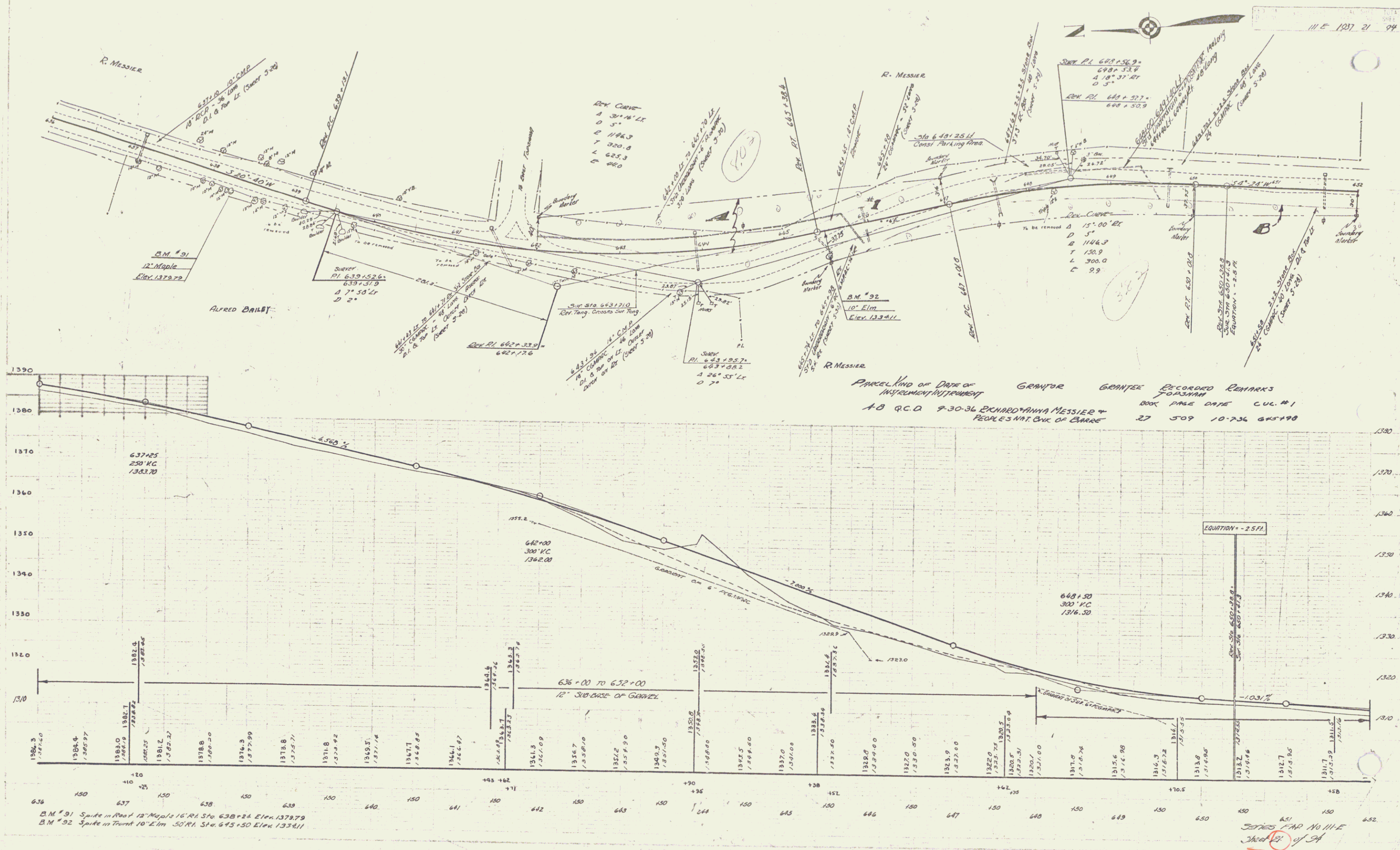


B.M. #77 Spike in Root 22" Yellow Birch 29' RA Sta. 520+06 Elev. 1645.01
B.M. #78 " " " " 40' RA Sta. 528+69 Elev. 1638.79

Series MAP No. III
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11/24/24
Farrington
Sheet 24

11/24/24
Farrington
Sheet 24

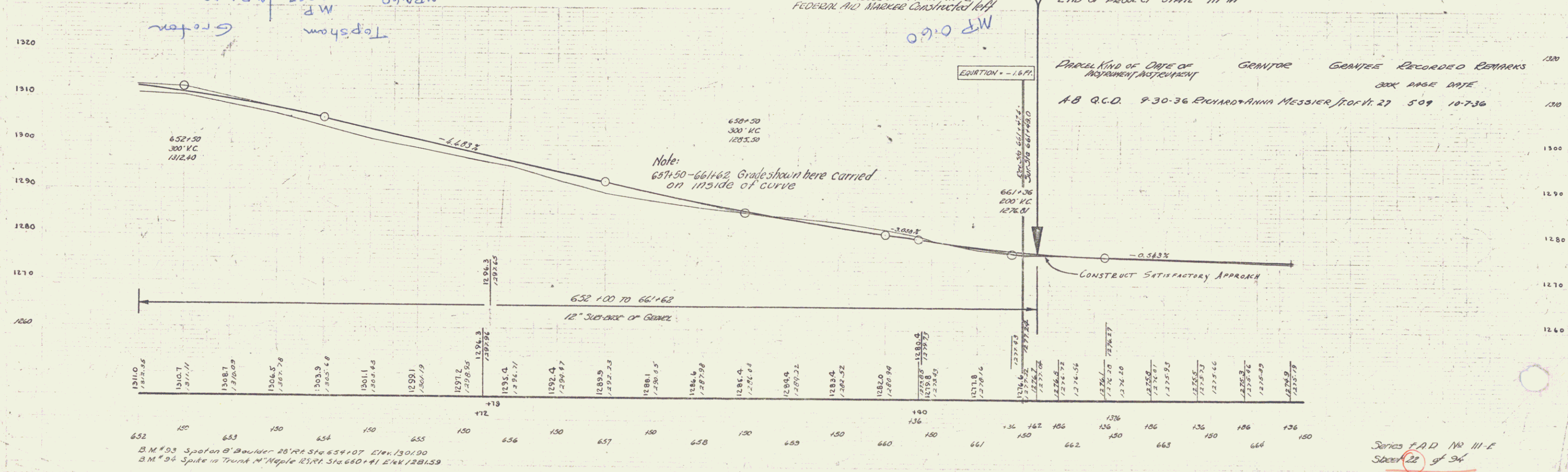
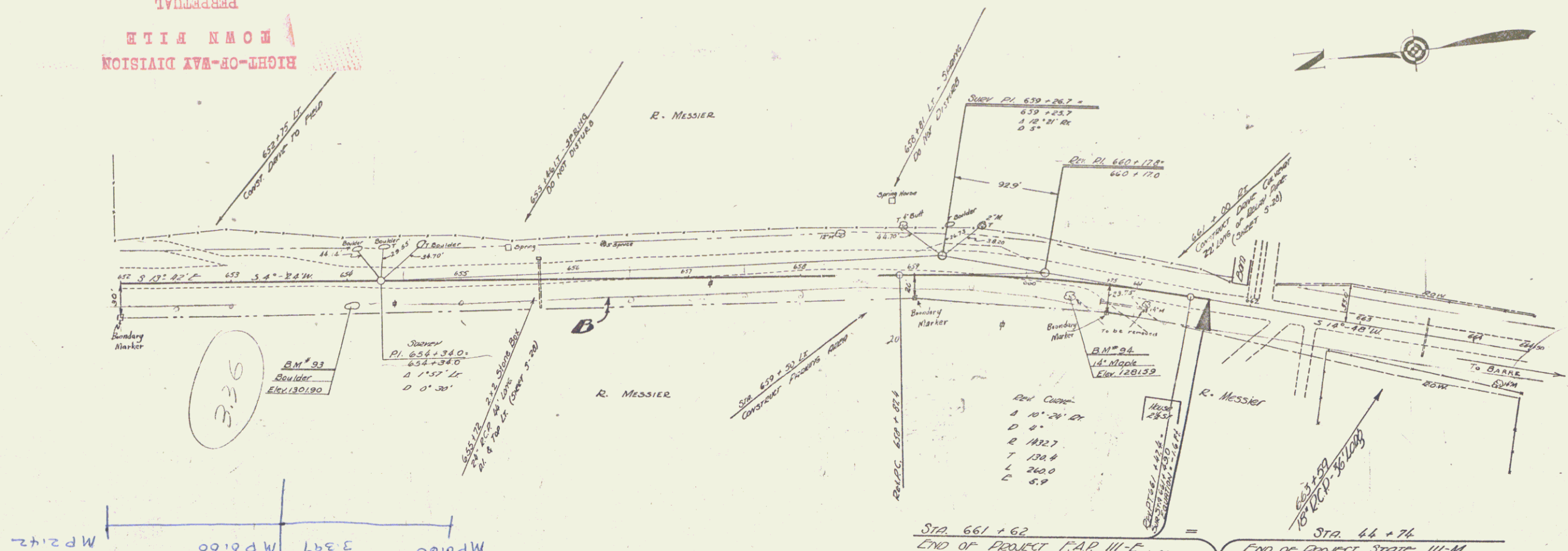
BM #91 Spike in Root 12" Maple 16' RA Sp. 638+24 Elev. 1378.79
BM #92 Spike in Trunk 10" Elm 50' RA Sp. 645+50 Elev. 1334.11

SERIES MAP No 111-E
Sheet 24 of 24

(To Be Returned To H.O.W. Division)

PERPETUAL
TOWN FILE
HIGH-OF-WAY DIVISION

III E 1937 22 94



Parcel	Kind of Date of Acquisition	Grantee	Grantee Recorded	Remarks
A-B	Q.C.D.	9-30-36	EDWARD ANNA MESSIER	For V. 27 509 10-7-36

Series F.A.D. No. III-E
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