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STANDARD STRUCTURE SHEETS APPROVED
BY THE CHIEF ENGINEER
SHEET 328 JULY 11, 1933
SHEET 330 AUG. 15, 1933

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT

TOWN OF HARTFORD Pin# 00R732

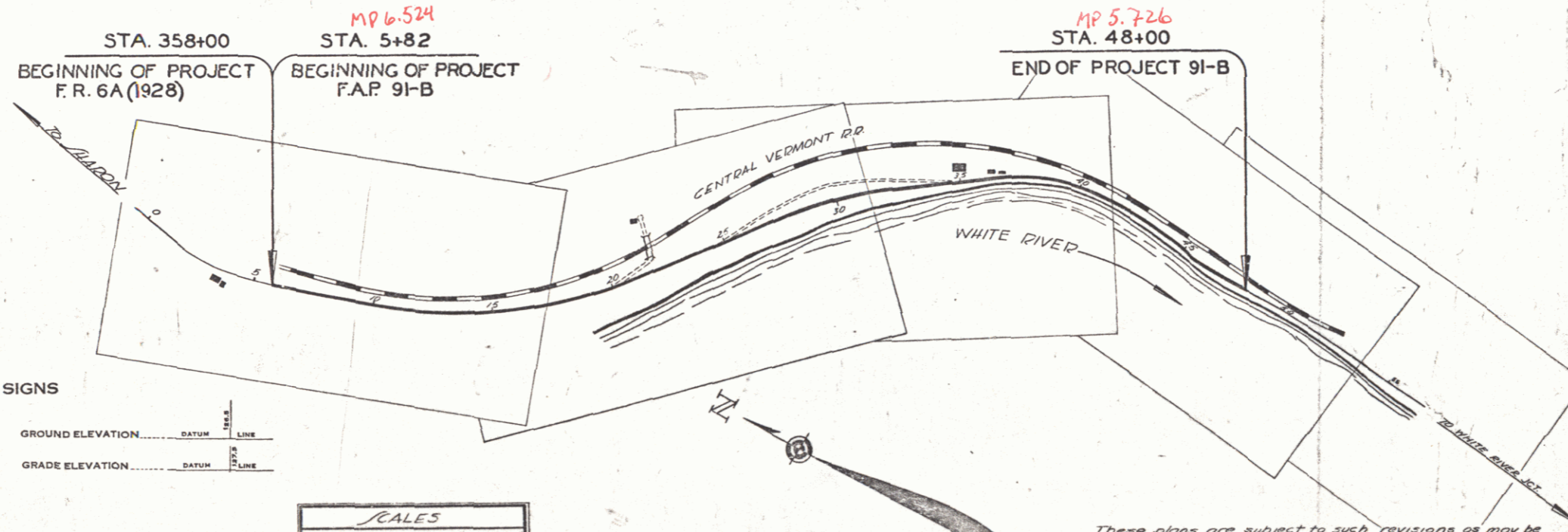
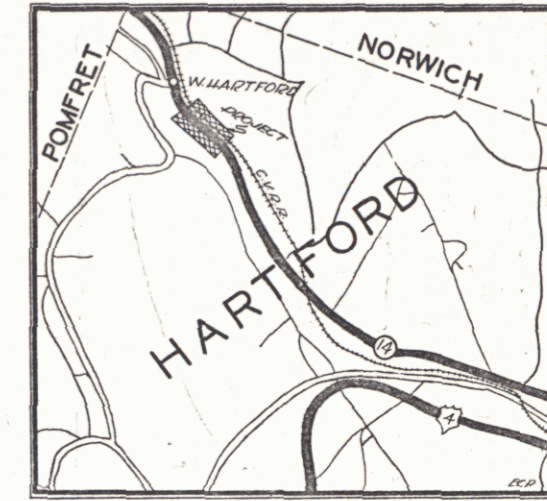
SHARON-WHITE RIVER JUNCTION ROAD R-6-VT 14

BEGINNING AT A POINT APPROXIMATELY ONE-HALF MILES SOUTH
OF WEST HARTFORD VILLAGE AND EXTENDING SOUTHEASTERLY
0.798 MILES

LENGTH OF PROJECT: 4,218.4 FT. = 0.798 MILES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	31-B	1933	1	37

(To Be Returned To R.O.W. Division)
[Signature]
PERMIT
RIGHT-OF-WAY DIVISION



CONVENTIONAL SIGNS

COUNTY LINE	GROUND ELEVATION
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	

CURVE DATA

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" = 300'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE	1" = 20'
CROSS SECTIONS	1" = 5'

These plans are subject to such revisions as may be required by the Bureau of Public Roads or the Comm. 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. Attention of the contractor is called to the fact that the State Highway Board reserves the right to extend this project of the same contract prices. Said cost of extension not to exceed 25% of the amount of the contract.

APPROVED: June 15, 1936
H. E. Sargent
COMMISSIONER OF HIGHWAYS

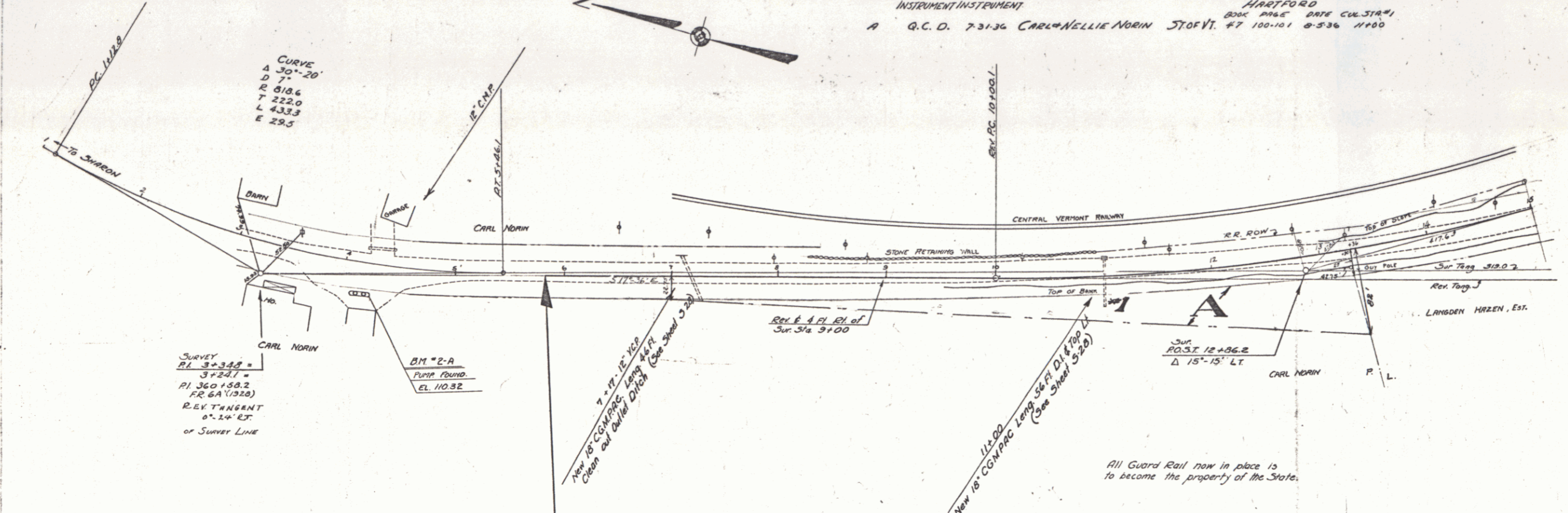
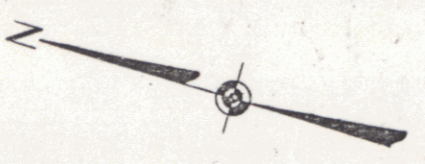
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

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

CORRECT: June 1936
SERIES F.A.P. No. 31-B FILED
SHEET 1 OF 37

DIST. # 4 PLANS

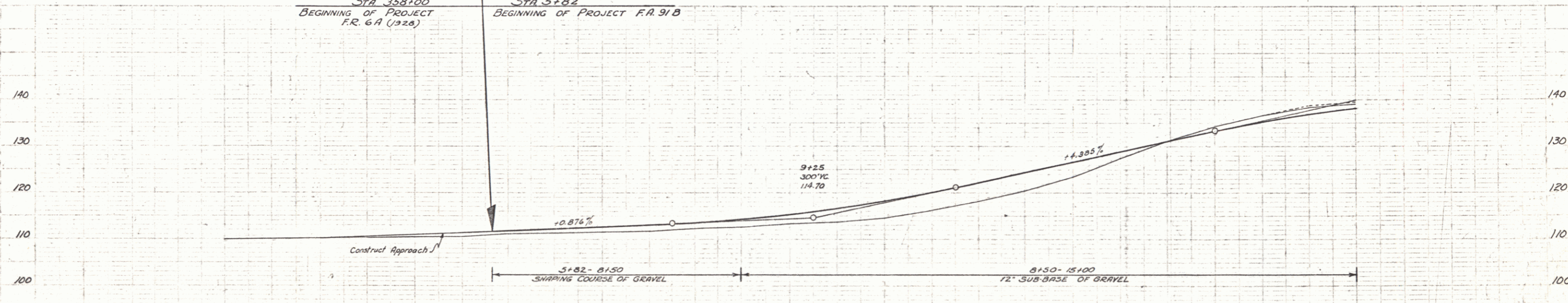
PARCEL KIND OF DATE OF INSTRUMENT GRANTOR GRANTEE RECORDED REMARKS
 A Q.C.D. 7-31-36 CARL & NELLIE NORW STOVVT #7 100-101 8-536 11+00
 HARTFORD BOOK PAGE DATE CUL STA #1



SURVEY
 PI 3+34.8 =
 3+22.7 =
 PI 360+58.2
 PC 641+05.0
 RECTANGULAR
 0°-24' EX.
 OF SURVEY LINE

B.M. "2-A"
 PUMP FOUND
 EL. 110.32

STA 358+00 BEGINNING OF PROJECT F.R. 6A (1928)
 STA 5+82 BEGINNING OF PROJECT F.R. 91B



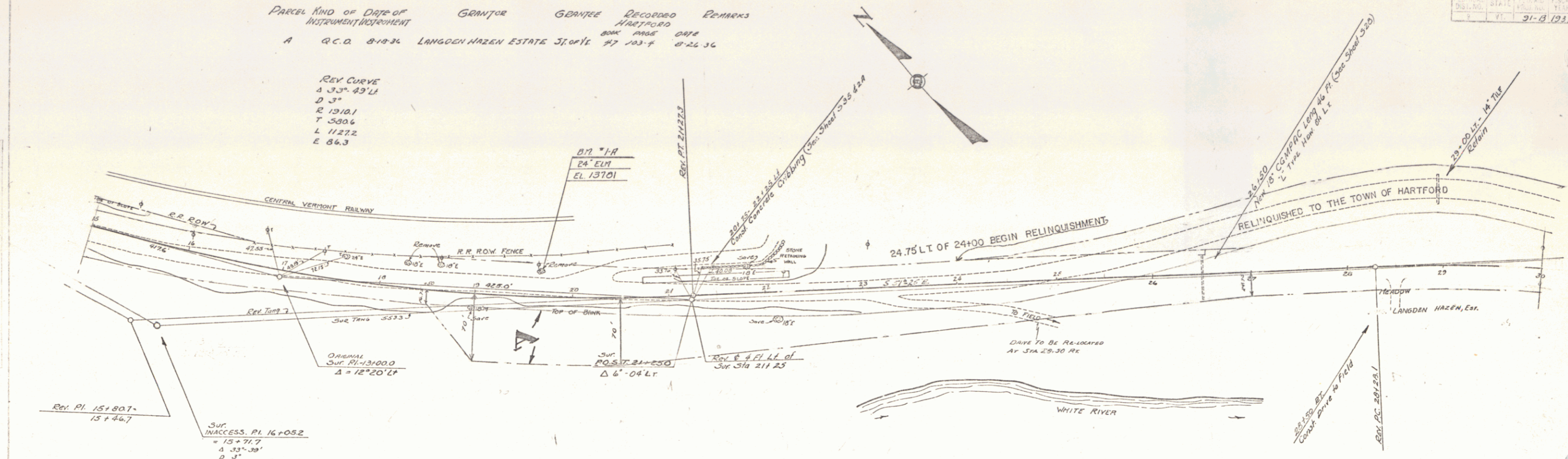
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B.M. "2-A"; Spot on Conc. Gas. Round. 18 FT. RA Sta. 4 + 15; EL. 110.32

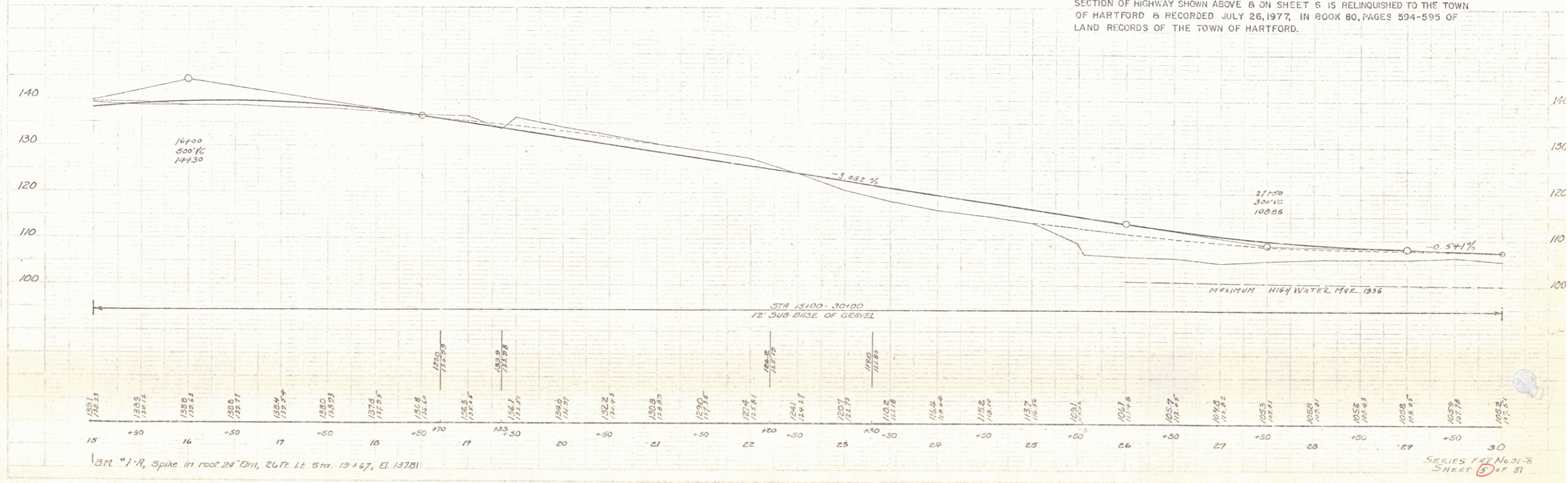
PARCEL KIND OF DATE OF GRANTOR GRANTEE RECORDED REMARKS
 INSTRUMENT INSTRUMENT HARTFORD
 A R.C.D. 8-18-36 LANGDON HAZEN ESTATE 31,076 #7 103-F 8-26-36

PL. NO. STATE TOWN NO. YEAR NO. SHEET
 31-B 1937 5 37

REV. CURVE
 Δ 33° 49' 12"
 D 37'
 R 1318.1
 T 530.6
 L 1122.2
 E 86.3



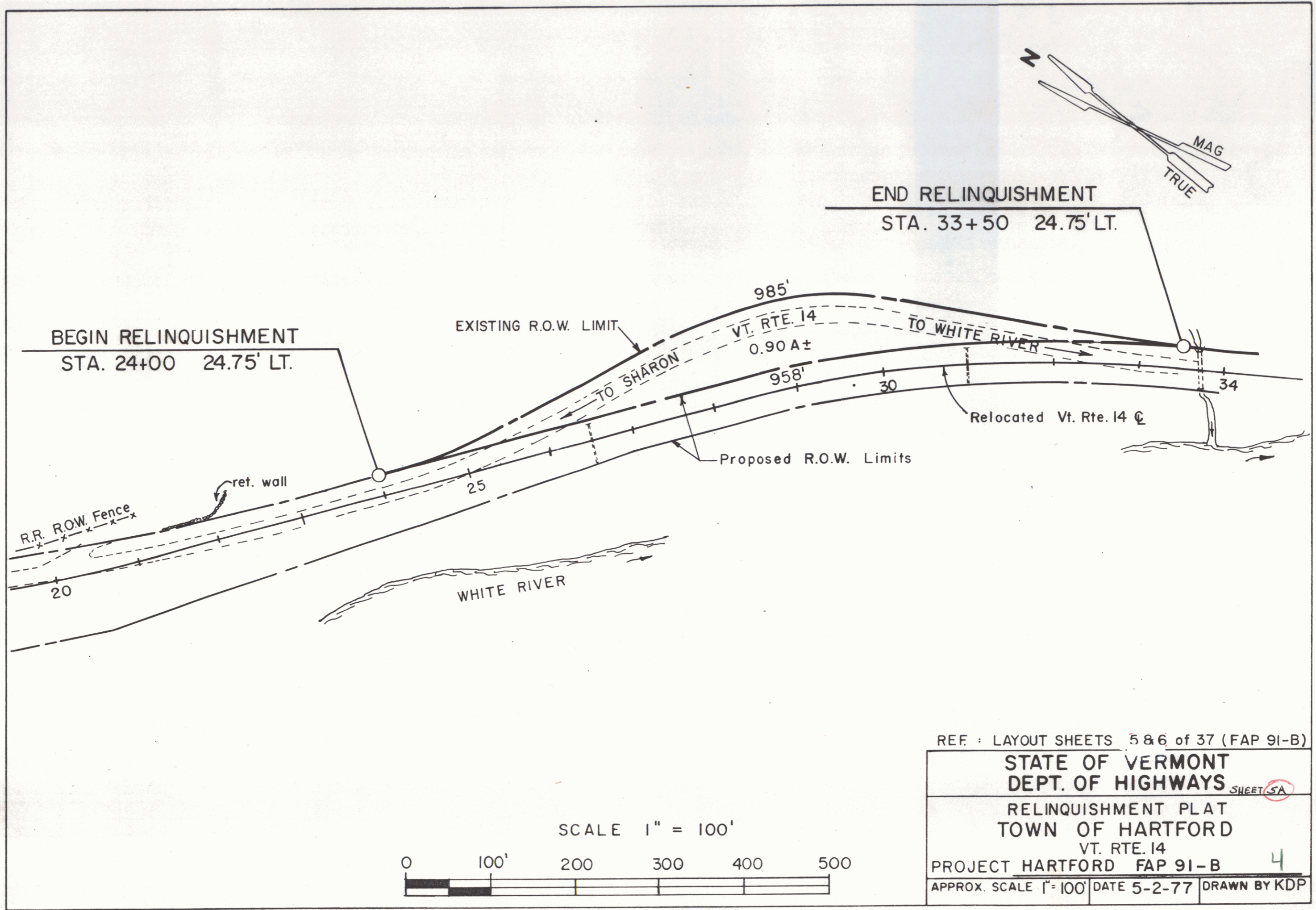
SECTION OF HIGHWAY SHOWN ABOVE & ON SHEET 6 IS RELINQUISHED TO THE TOWN OF HARTFORD & RECORDED JULY 26, 1977, IN BOOK 80, PAGES 594-595 OF LAND RECORDS OF THE TOWN OF HARTFORD.



BM *1-R, Spike in root 24" Elm, 24 Ft. Lt. Sta. 15+47, El. 137.81

SERIES PAD No 31-B SHEET 5 OF 37

AUG 12 1977 3



BEGIN RELINQUISHMENT
STA. 24+00 24.75' LT.

END RELINQUISHMENT
STA. 33+50 24.75' LT.

EXISTING R.O.W. LIMIT

985'
VT. RTE. 14
0.90 A±

TO WHITE RIVER

958'

Proposed R.O.W. Limits

Relocated Vt. Rte. 14 C

ret. wall

R.R. ROW Fence

WHITE RIVER

20

25

30

34

REF : LAYOUT SHEETS 5 & 6 of 37 (FAP 91-B)

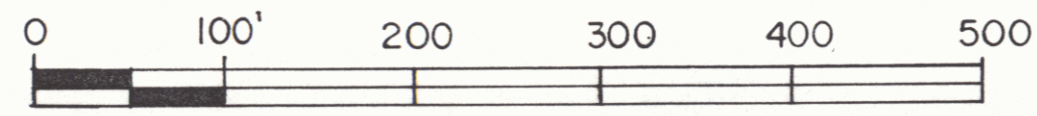
STATE OF VERMONT
DEPT. OF HIGHWAYS

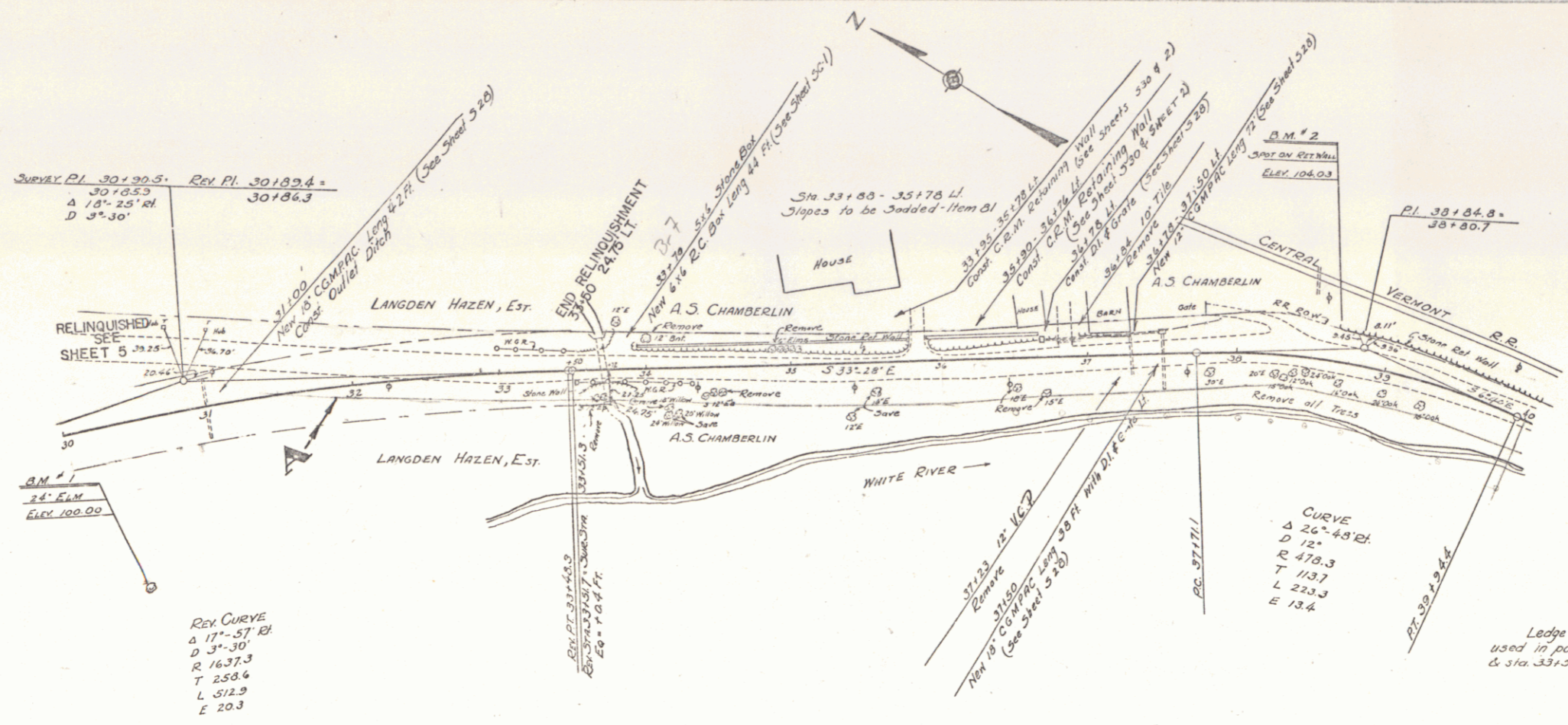
RELINQUISHMENT PLAT
TOWN OF HARTFORD
VT. RTE. 14

PROJECT HARTFORD FAP 91-B 4

APPROX. SCALE 1" = 100' DATE 5-2-77 DRAWN BY KDP

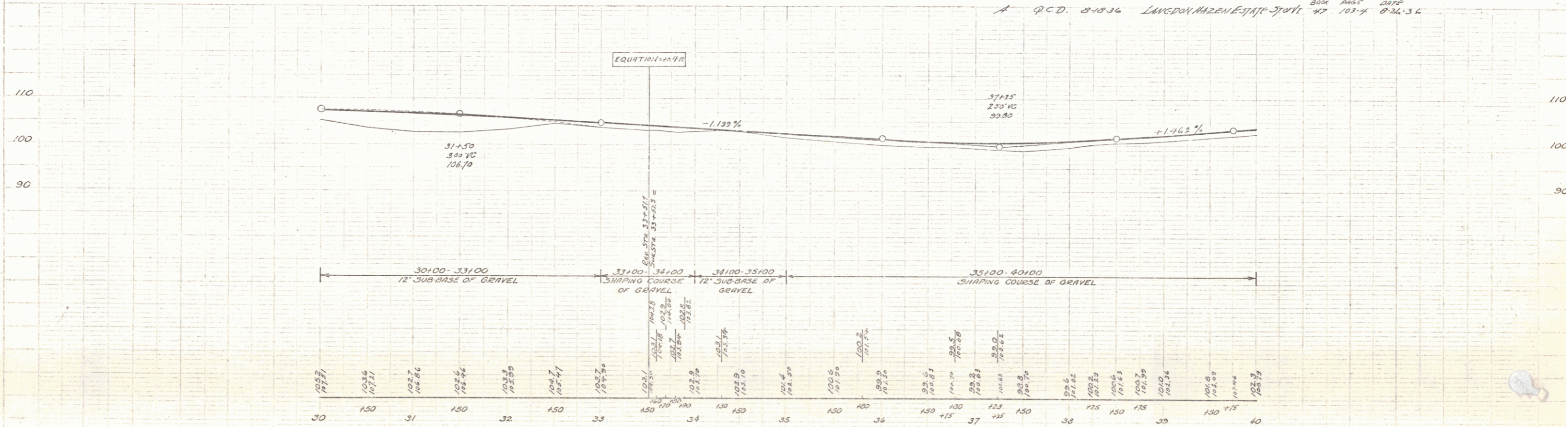
SCALE 1" = 100'





Ledge excavated from the river sta 31175-55125 RL is to be used in part in making the side fill on the Rt. Sta. 33150-36150 & sta 33150-33170 LA

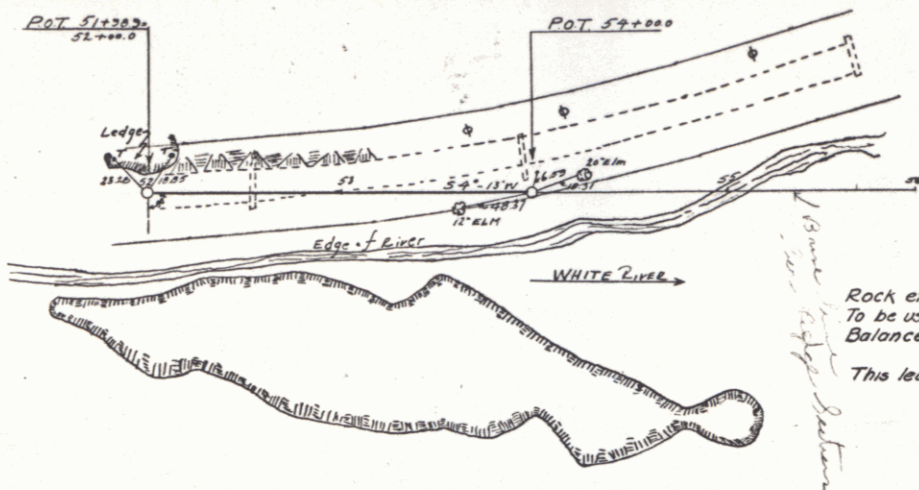
Parcel	Kind of Interest	Date of Instrument	Grantor	Grantee	Recorded	Remarks
A	Q.C.D.	8-18-36	Langdon Hazen Estate	State	Book 103-4	8-26-36



B.M. #1 SPIKE IN ROOT OF 24' ELM 140 FT RT STA 30170 ELEV 100.00
 B.M. #2 SPOT ON RETAINING WALL 19.5 FT LI STA 38164 ELEV 104.03

AUG 12 1937 5

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT	91.0	1956	8	31



Rock excavation in River on Rt of Sta 51+75-55+25 - 1695 Cu Yd
 To be used in making side fill Sta 33+50-36+50 - 598 ..
 Balance to be used between Sta 36+50-48+00

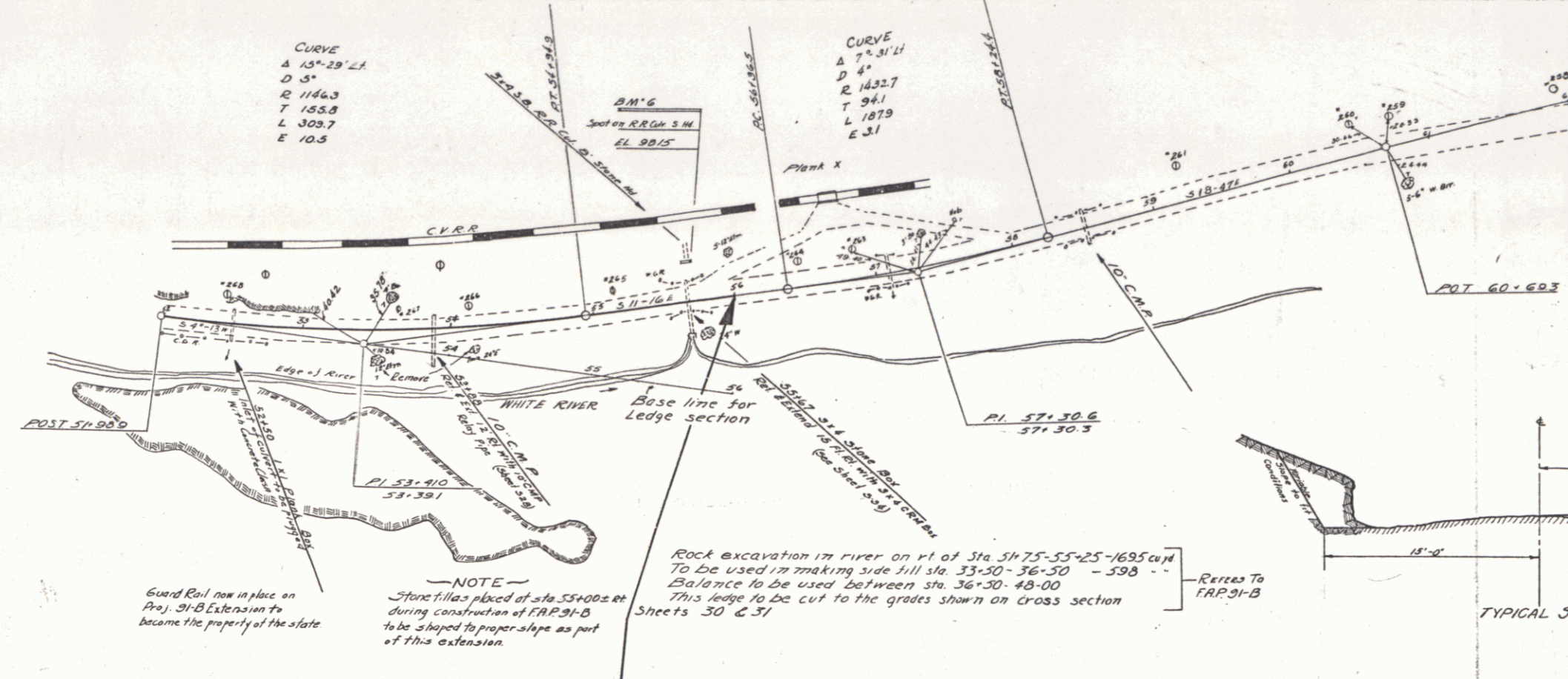
This ledge to be cut to the Grades shown on Cross Section Sheets 30 & 31

1695
 598
 1097

Project
 8606A
 Highway
 Tinned

Scale
 1" = 100'

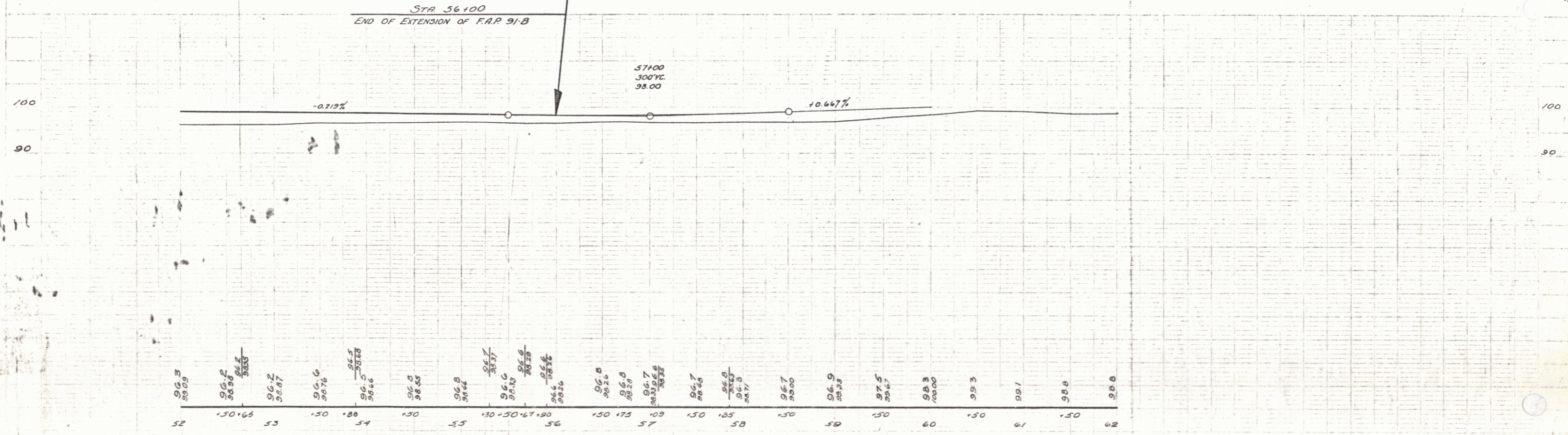
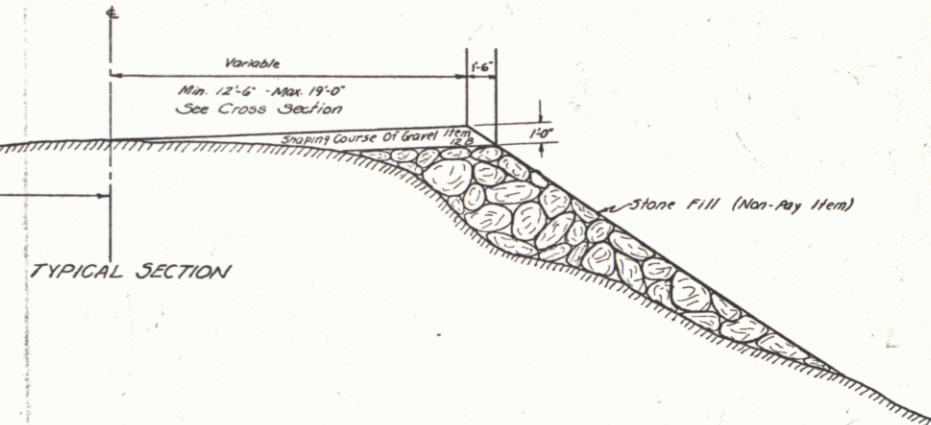
SERIES FAR No. 91-B
 SHEET 8 of 31



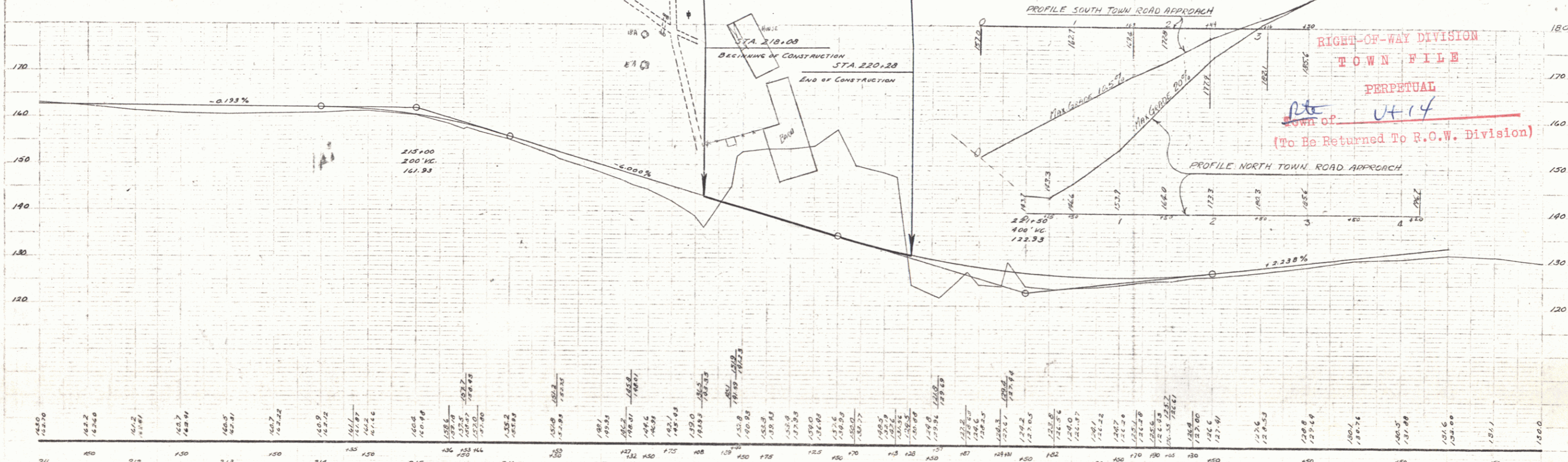
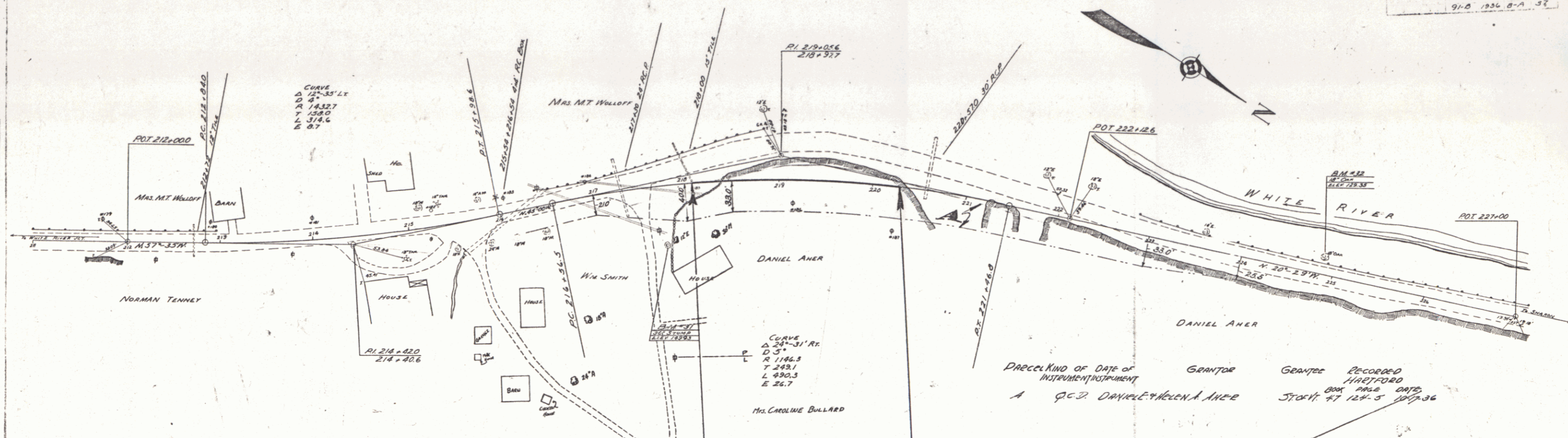
Guard Rail now in place on Proj. 91-B Extension to become the property of the state

NOTE - Stone fill placed at sta. 55+00.00 et during construction of FRP 91-B to be shaped to proper slope as part of this extension.

Rock excavation in river on rt of Sta. 51-75-55-25-1695 cu yd To be used in making side fill sta. 53-30-36-50 - 538 - Distance to be used between sta. 36-30-48-00 This ledge to be cut to the grades shown on cross section Sheets 30 & 31



B.M. "G" SPOT ON R.R. CURV STONE HV 29' LT STA 55+70 EL. 98.15

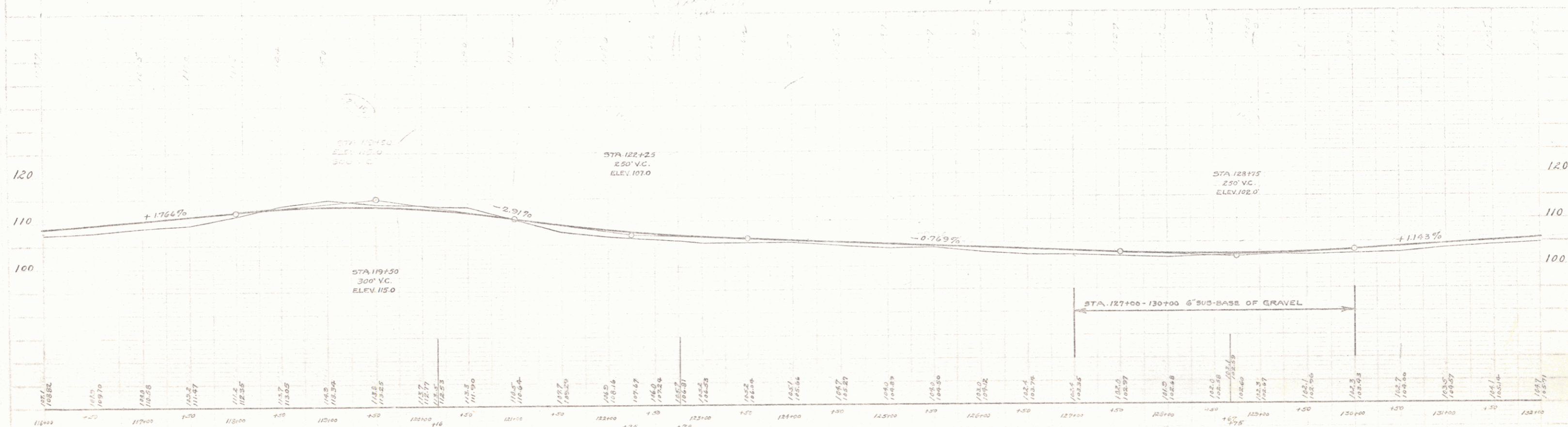
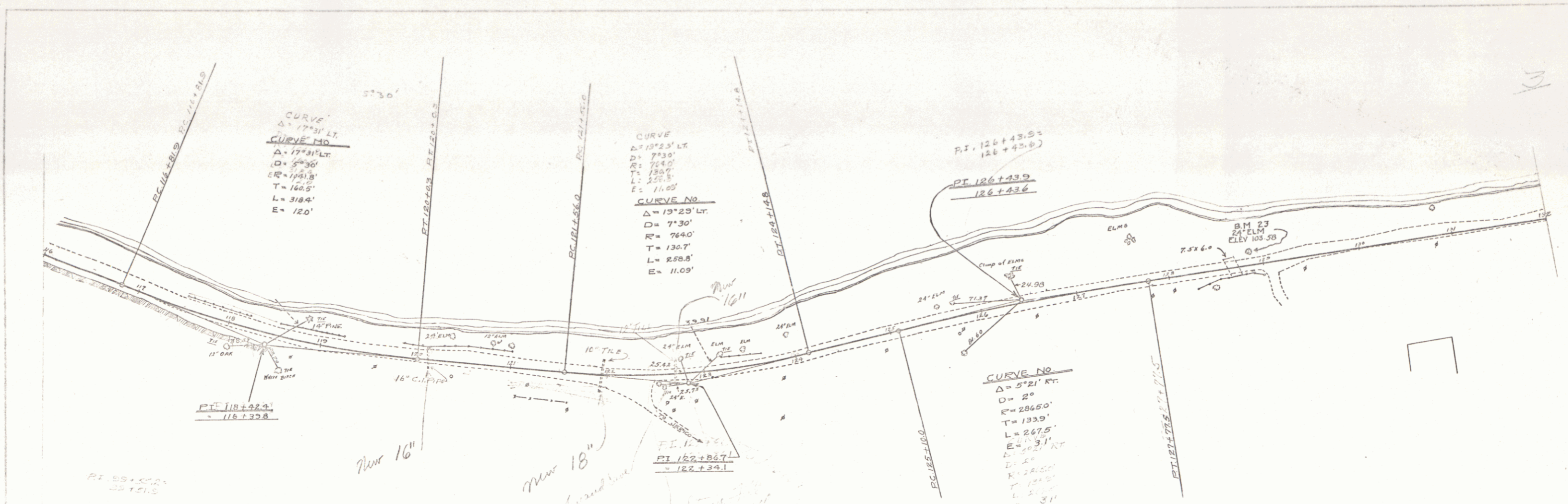


RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
 Town of Utah
 (To Be Returned To R.O.W. Division)

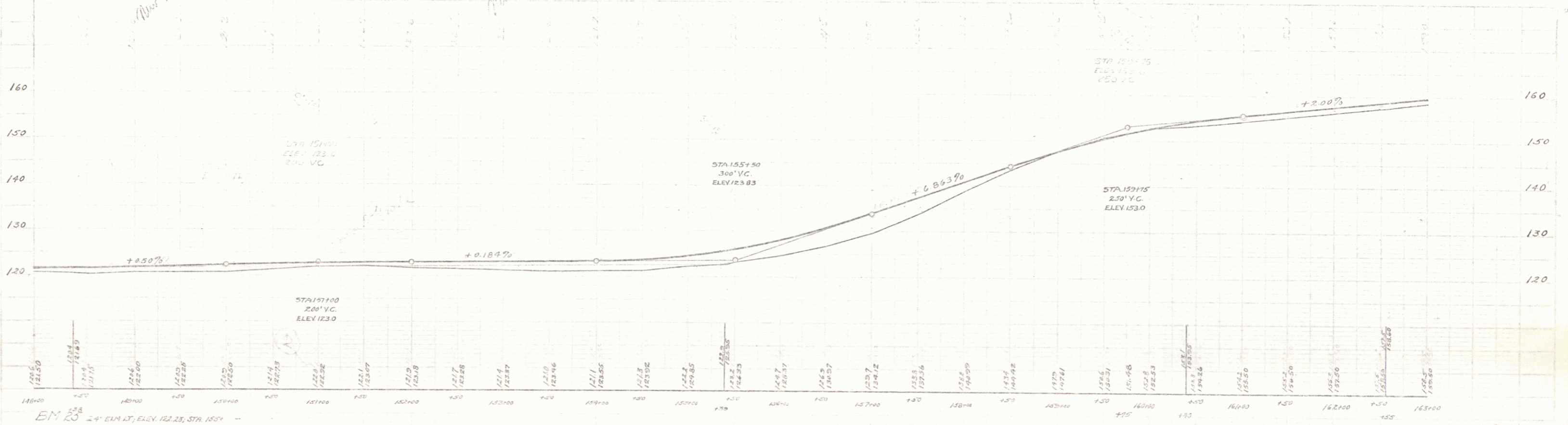
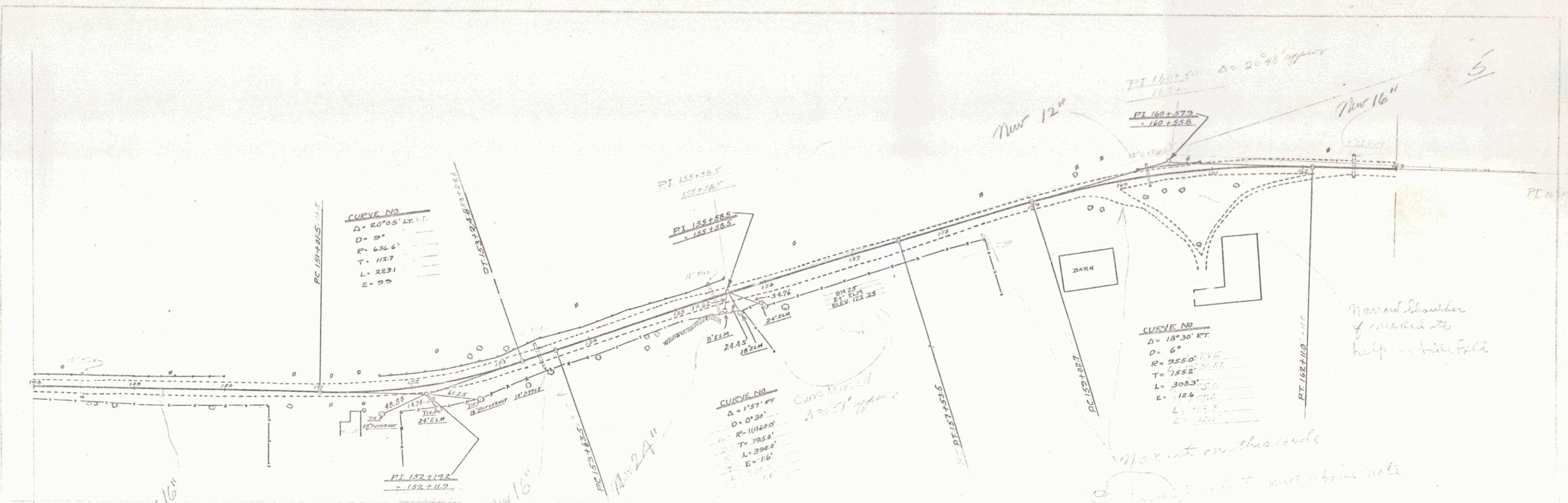
211 150 212 150 213 150 214 150 215 150 216 150 217 150 218 150 219 150 220 150 221 150 222 150 223 150 224 150 225 150 226 150 227 150

B.M. # 31 SPIKE IN FOOT OF 36" STAMP 43' RT. 217+70 ELEV. 149.93
 B.M. # 32 SPIKE IN FOOT OF 18 CAN. 175' AT STA. 224+10 ELEV. 128.35

SERIES PAP. NO. 91-B
 SHEET 37 OF 37 SHEETS



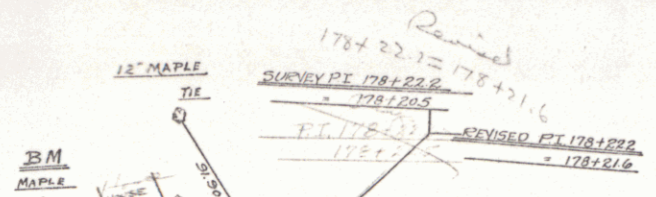
B.M. 23 24' EUM LT. ELEV. 103.58, STA. 128.64



EM 23 2" ELM AT, ELEV. 122.25, STR. 155'

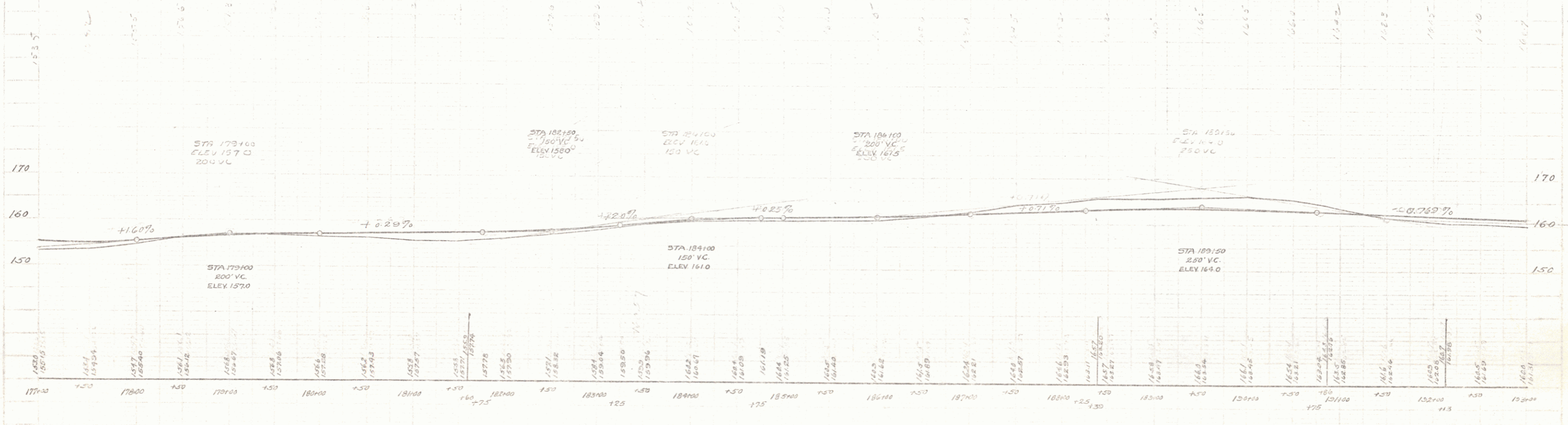
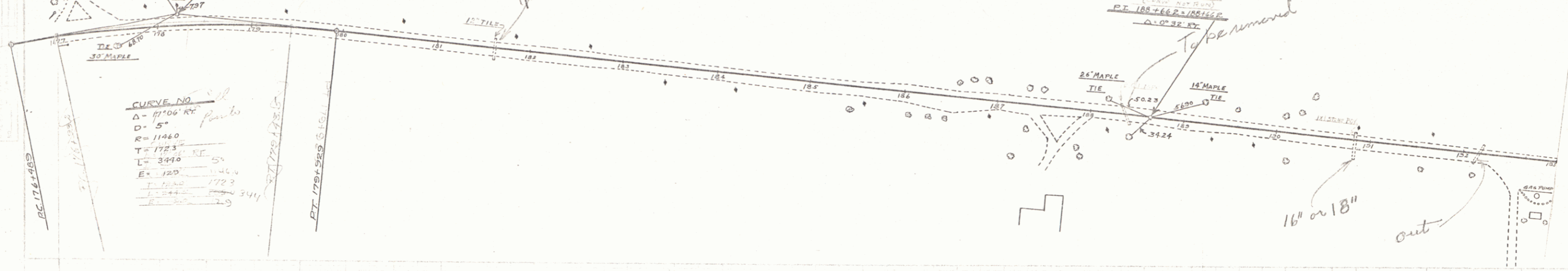
6P
 SHEET 7
 15

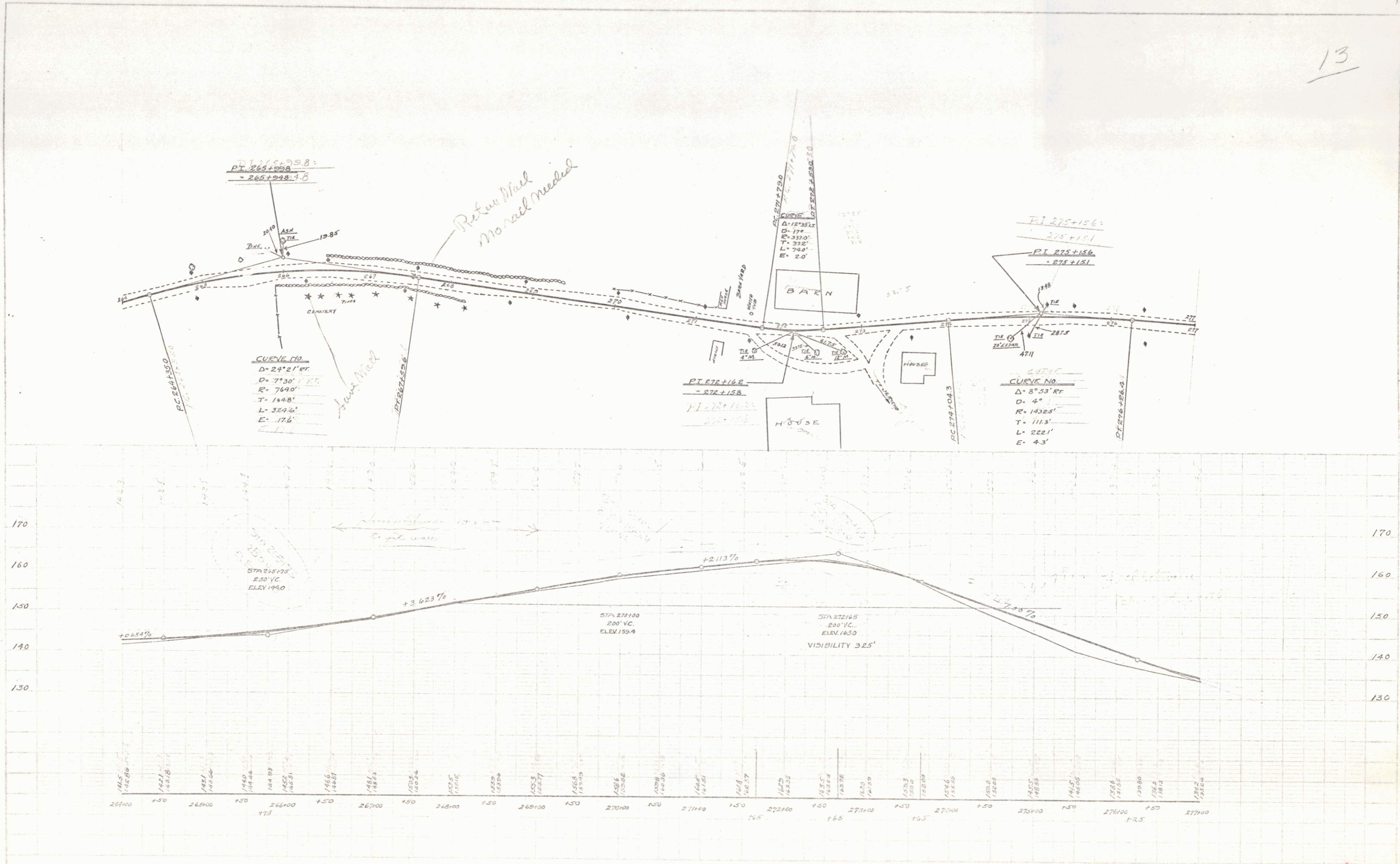
PT 176+39.2

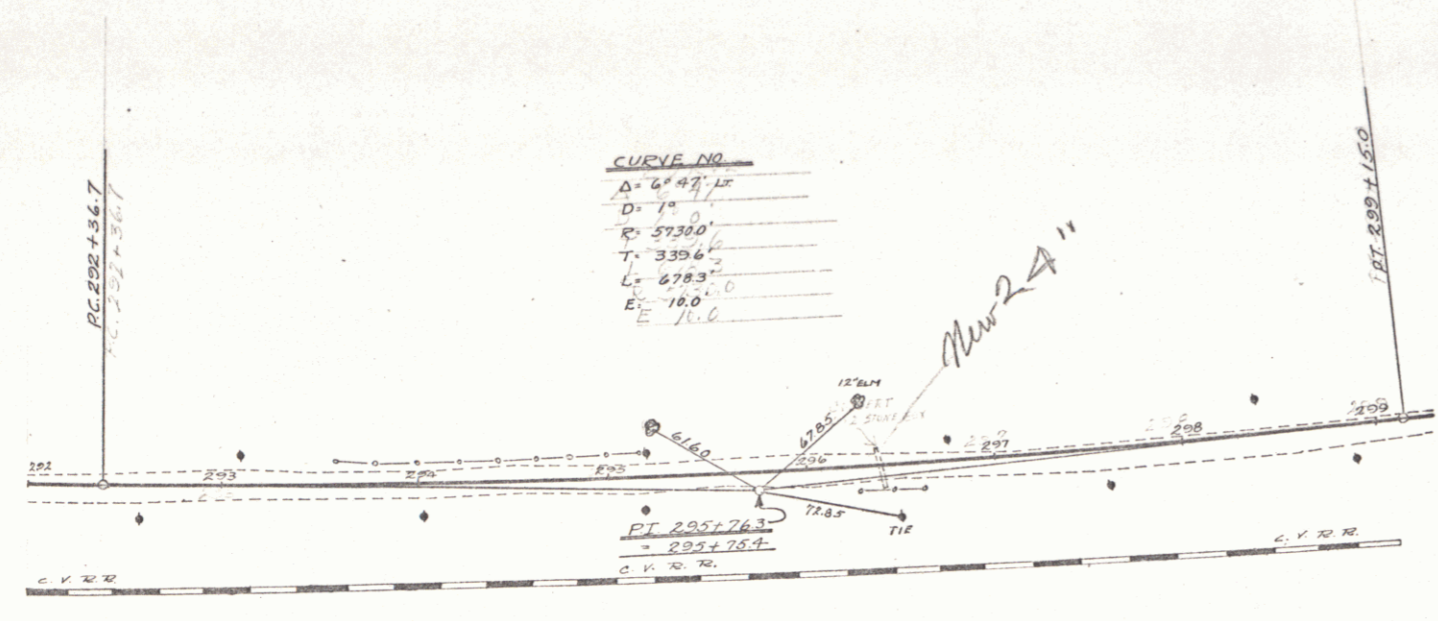


CURVE NO. 1
 $\Delta = 11^{\circ}06' RT$
 $D = 5^{\circ}$
 $R = 1146.0$
 $T = 172.3$
 $L = 344.0$
 $E = 120$
 $T = 172.3$
 $L = 344.0$

PT 189+66.2
 $\Delta = 0^{\circ}32' RT$
 To be removed



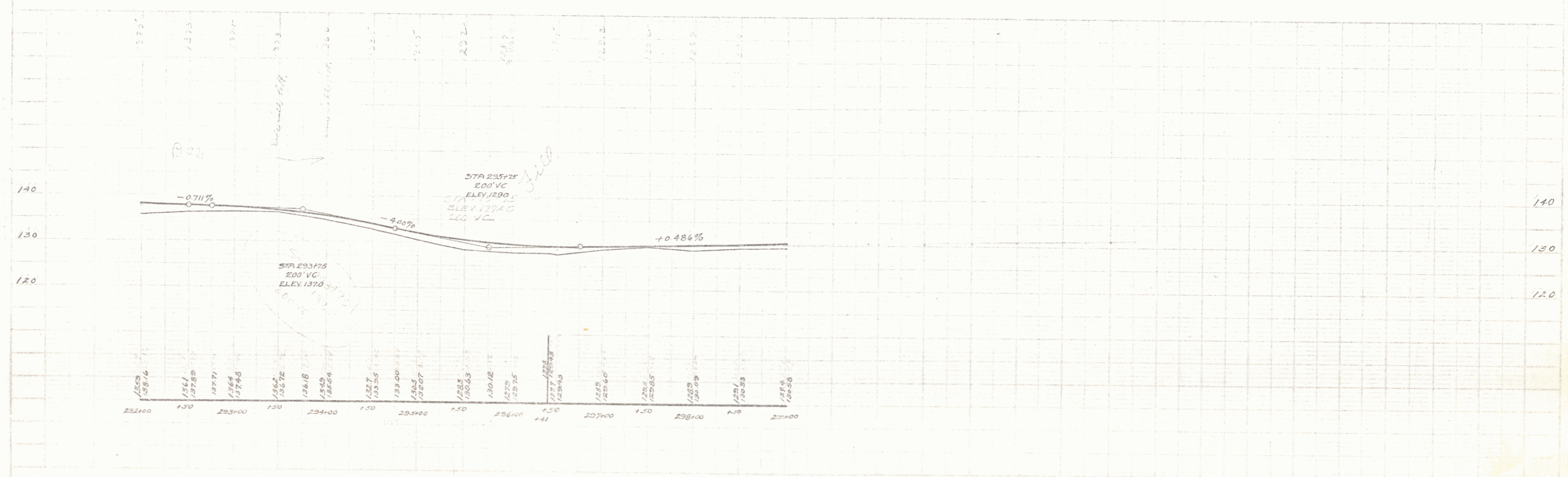


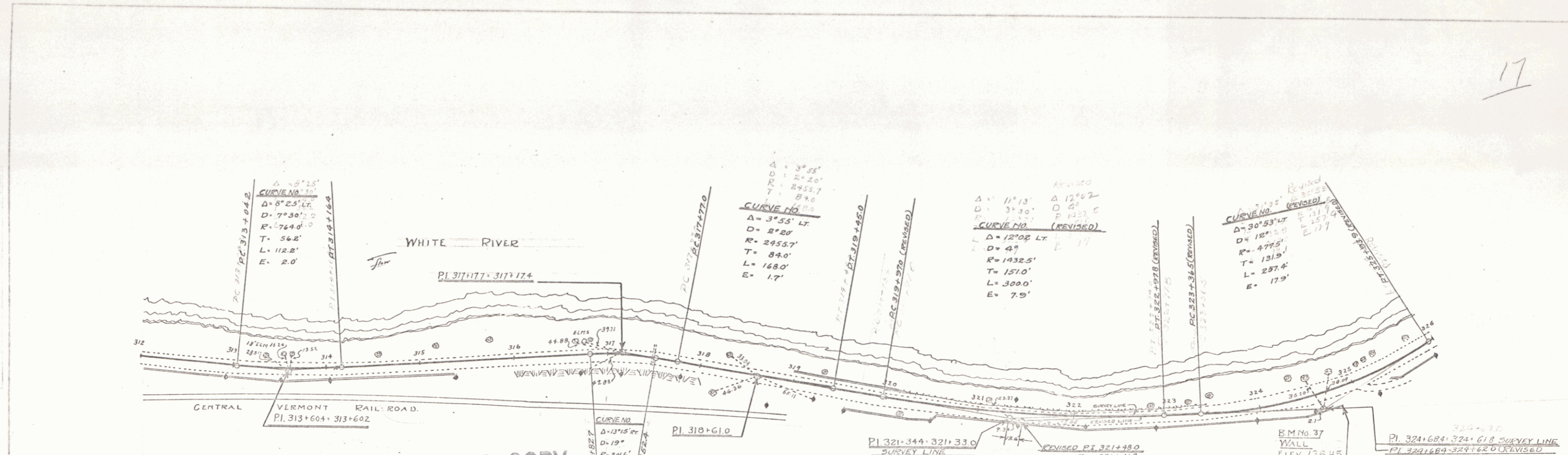


CHECK TOPOGRAPHY AT THIS PI

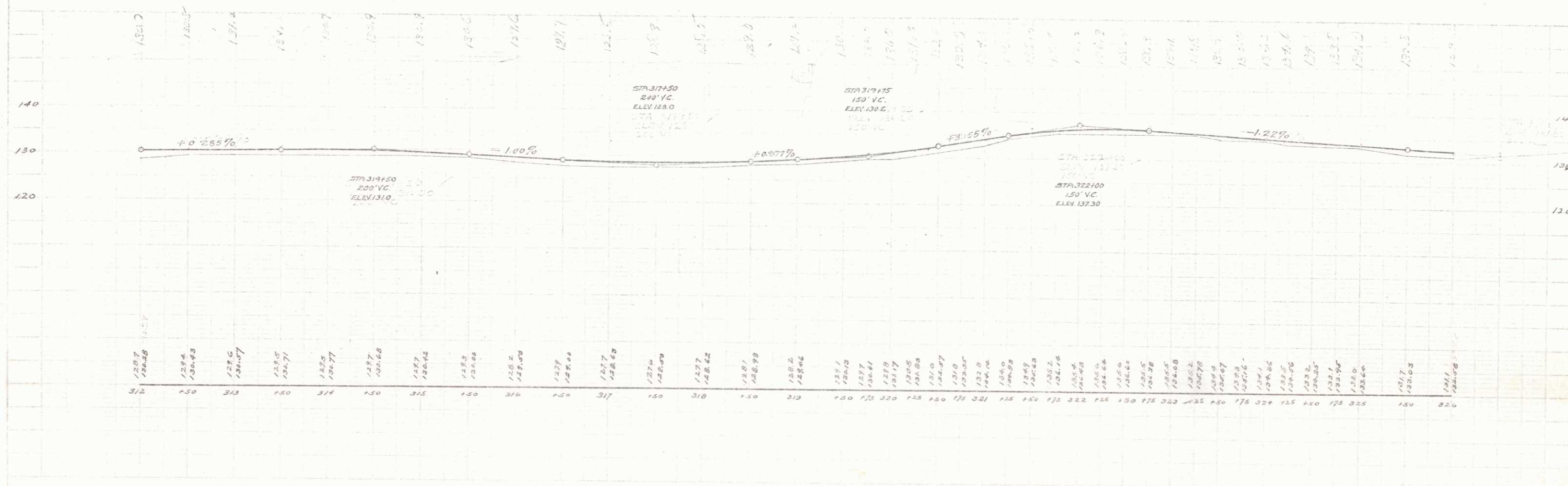
PI 235+76.3
235+76.3

POOR ORIGINAL COPY





POOR ORIGINAL COPY



POOR ORIGINAL COPY

