

INDEX OF SHEETS	
SHEET NO.	TITLE PAGE
"	2 TYPICAL CROSS-SECTION OF IMPROVEMENT
"	3 BANKING AND WIDENING TABLES
"	4-9 PLAN AND PROFILE SHEETS
"	10 STANDARD SHEET S20; PIPE CULVERTS
"	11 " " S29; BOX CULVERTS
"	12 " " S30; GUARD RAIL
"	13 " " S31; BOUNDARY MARKERS
"	14 " " S32-CR; GUARD RAIL
"	15 " " S40; BARRICADES, SIGNS & LIGHTS
"	16-38 CROSS-SECTIONS

Standard sheets S20 and S29 approved by the Chief Engineer on July 11, 1933.

Standard sheet S30 approved by the Chief Engineer on Aug 15, 1933.

Standard sheet S31 approved by the Chief Engineer on July 25, 1934.

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

US 5
PERMIT

RIGHT-OF-WAY DIVISION

STATE OF VERMONT STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

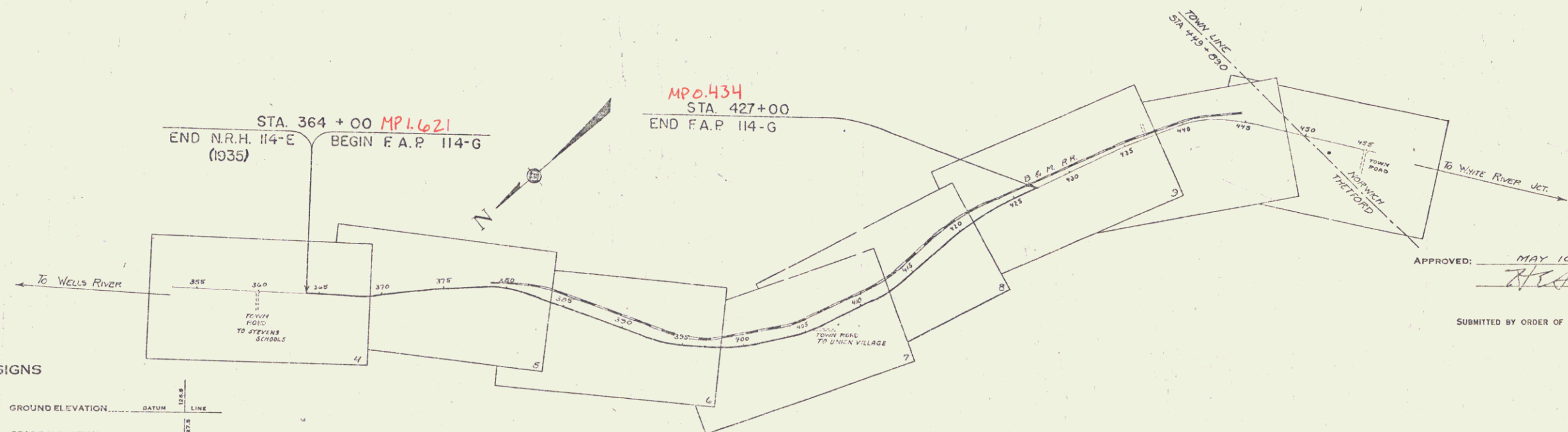
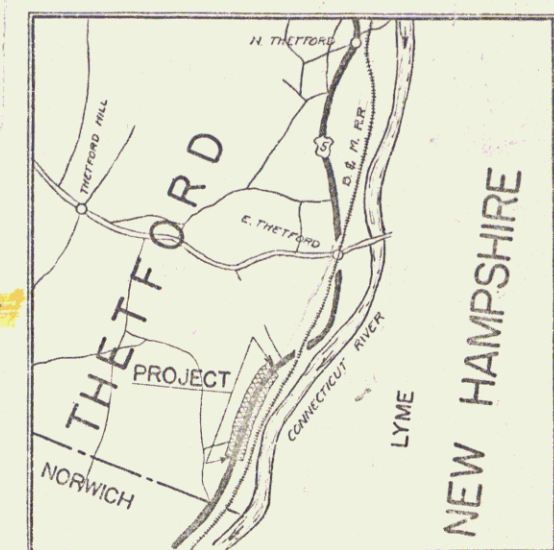
FEDERAL AID PROJECT

TOWN OF THETFORD

WELLS RIVER-WHITE RIVER JCT. ROAD
FROM A POINT 400 FT. SOUTH OF THE TOWN ROAD TO
STEVENS SCHOOL, SOUTHERLY 1.187 MILES.

LENGTH OF PROJECT 6271.5 FT = 1.187 MILES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	TOTAL SHEETS
9	VT.	114-G	1934	1 32



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	DATUM	LINE
GRADE ELEVATION	DATUM	LINE

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" = 20'
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 and the Commissioner of Highways. Construction is to be carried on in accordance with the plans and Standard Road and Bridge Specifications of 1930, including all subsequent approved revisions, and such revised specifications and special provisions as are submitted with the plans.

Attention of Contractors is called to the fact that the State Highway Board reserves the right to extend this project southerly at the same contract prices said cost of extension not to exceed 25% of the amount of the contract.

APPROVED: MAY 10, 1935

COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RECOMMENDED
DISTRICT ENGINEER BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL
CHIEF ENGINEER

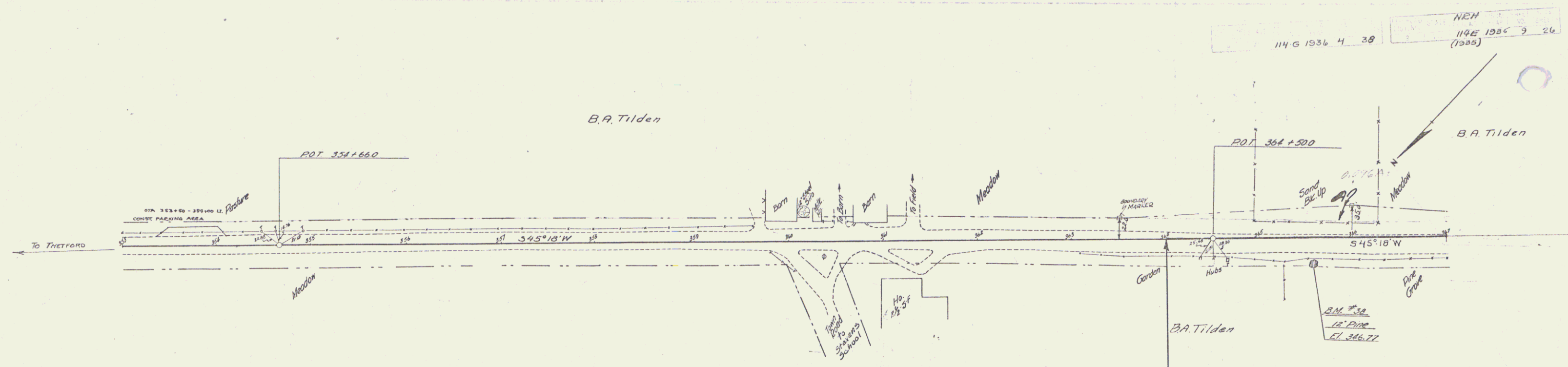
APPROVED
DIRECTOR - BUREAU OF PUBLIC ROADS

SERIES F.A.P. NO. 114-G FILED
SHEET 1 OF 32

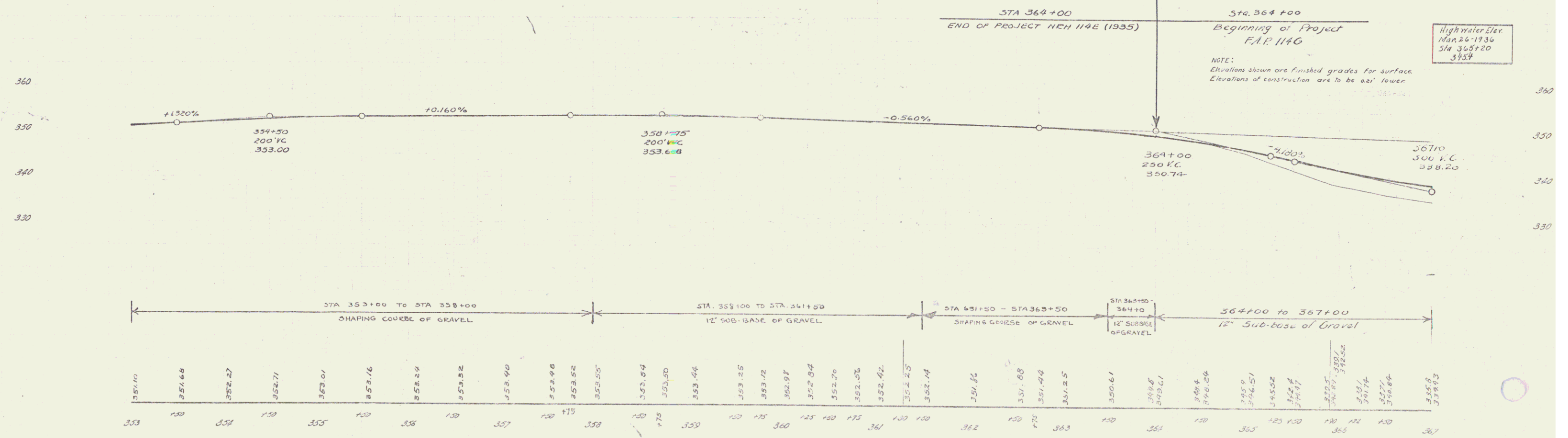
X 2/7/2000 checked J. Lewis

DIST. # 4 PLANS

114 G 1936 4 38
114 E 1936 9 26
(1935)

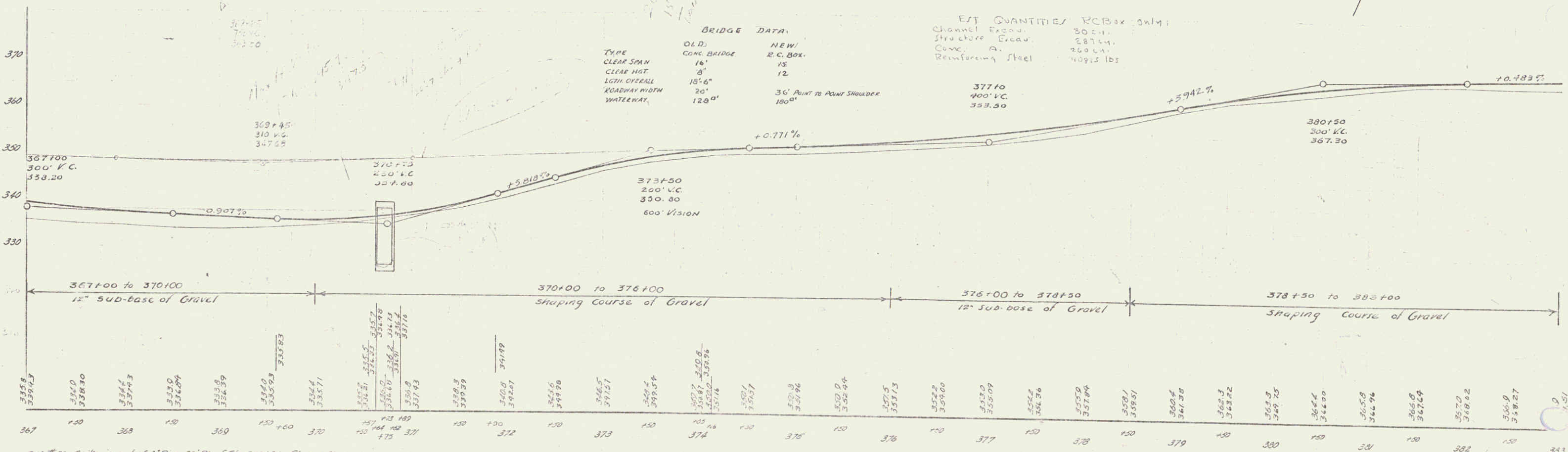
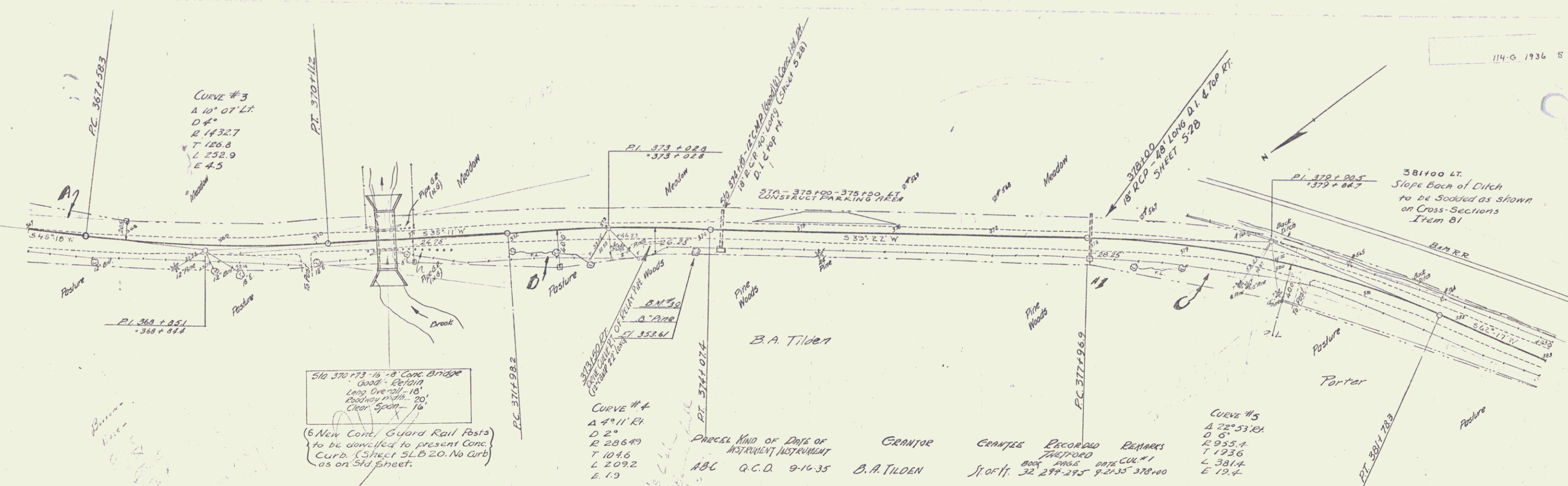


PARCEL	KIND OF INSTRUMENT	DATE OF INSTRUMENT	GRANTOR	GRANTEE	RECORDED	REMARKS
A-B-C	Q.C.D.	9-16-35	B.A. TILDEN	S.I.O.V.	BOOK PAGE DATE 32 274-275 10-35	

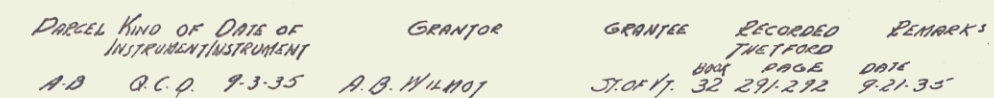


B.M. #30 Spike in roof of 12' Pine 20' E of Sta. 365+00 Elev. 344.77

SERIES: F.A.P. NO. 114 G SERIES: N.E.H. NO. 114 E (1935)
SHEET 4 OF 38 SHEET 9 OF 26

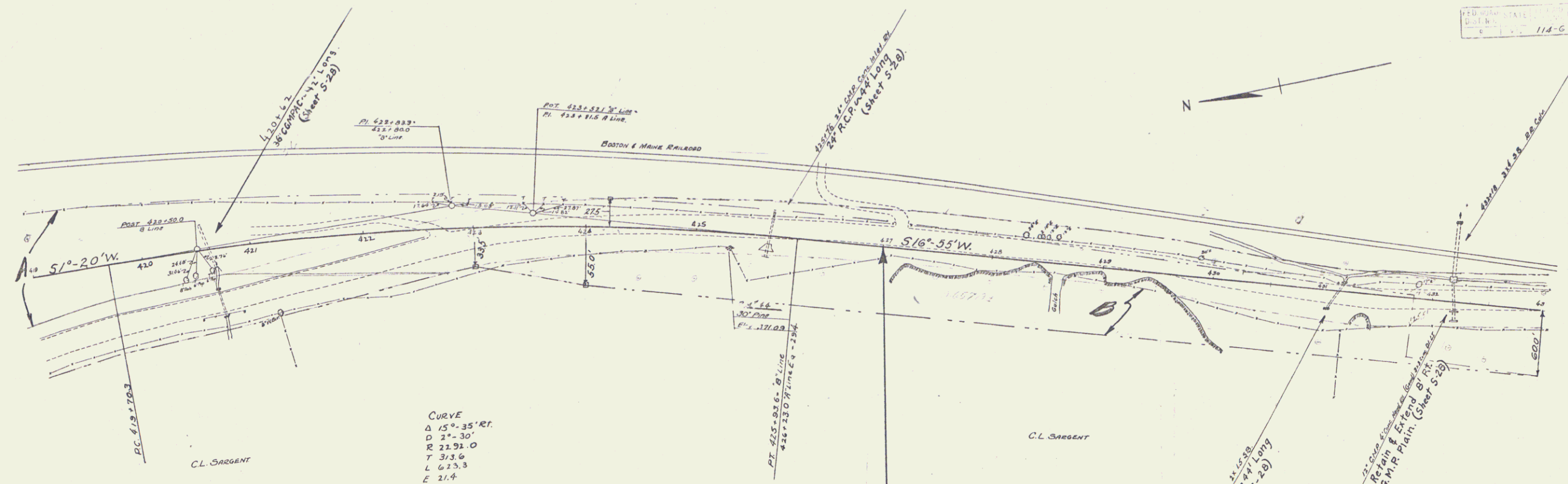


BM #39 Spike in roof of 8' Pine 25' E of Sta 373+22 Elev. 353.61



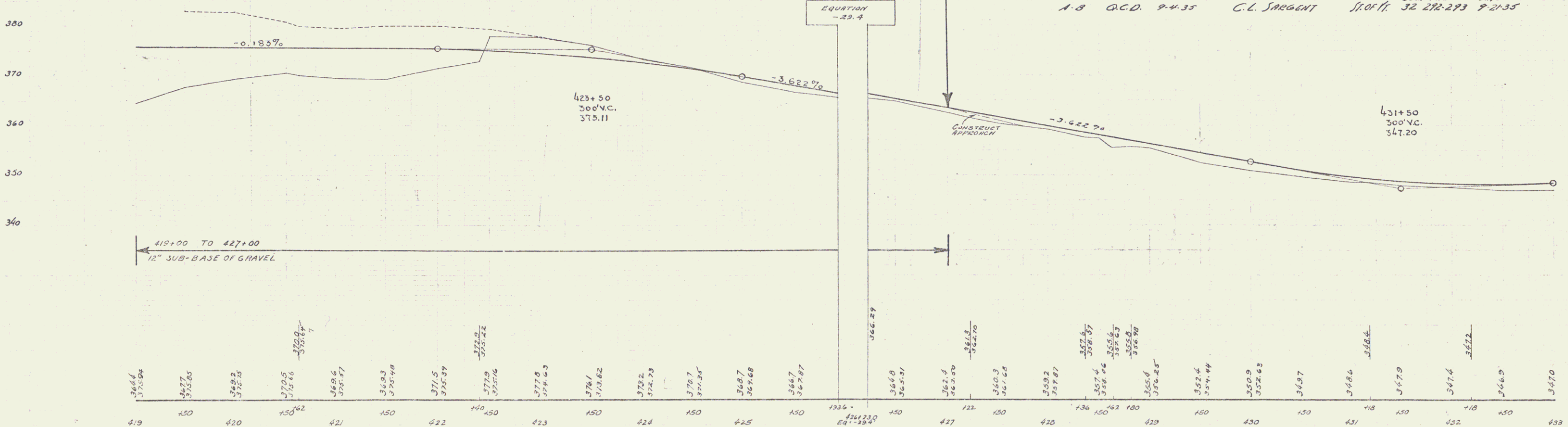
6

114-G 1936 9 38



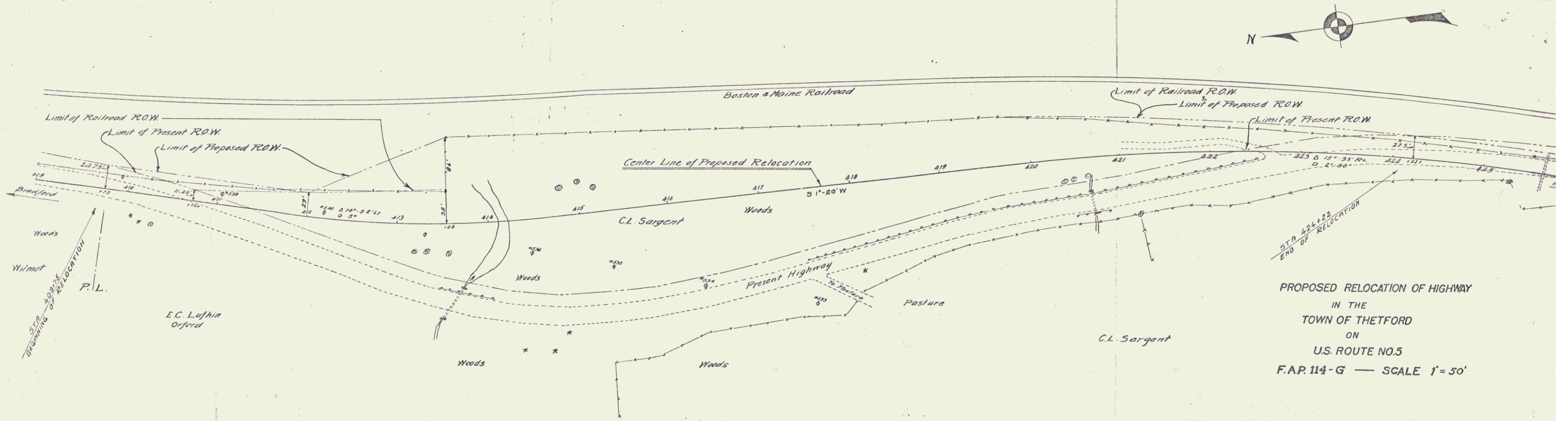
CURVE
 Δ 15°-35' RT.
 D 2°-30'
 R 22.91.0
 T 313.6
 L 673.3
 E 21.4

PARCEL	KIND OF DATE OF INSTRUMENT	GRANTOR	GRANTEE	RECORDED	REMARKS
1-B	G.C.D. 9-4-35	C.L. SARGENT	ST. OF R.	BOOK 1966 PAGE 32	212-293 9-21-35



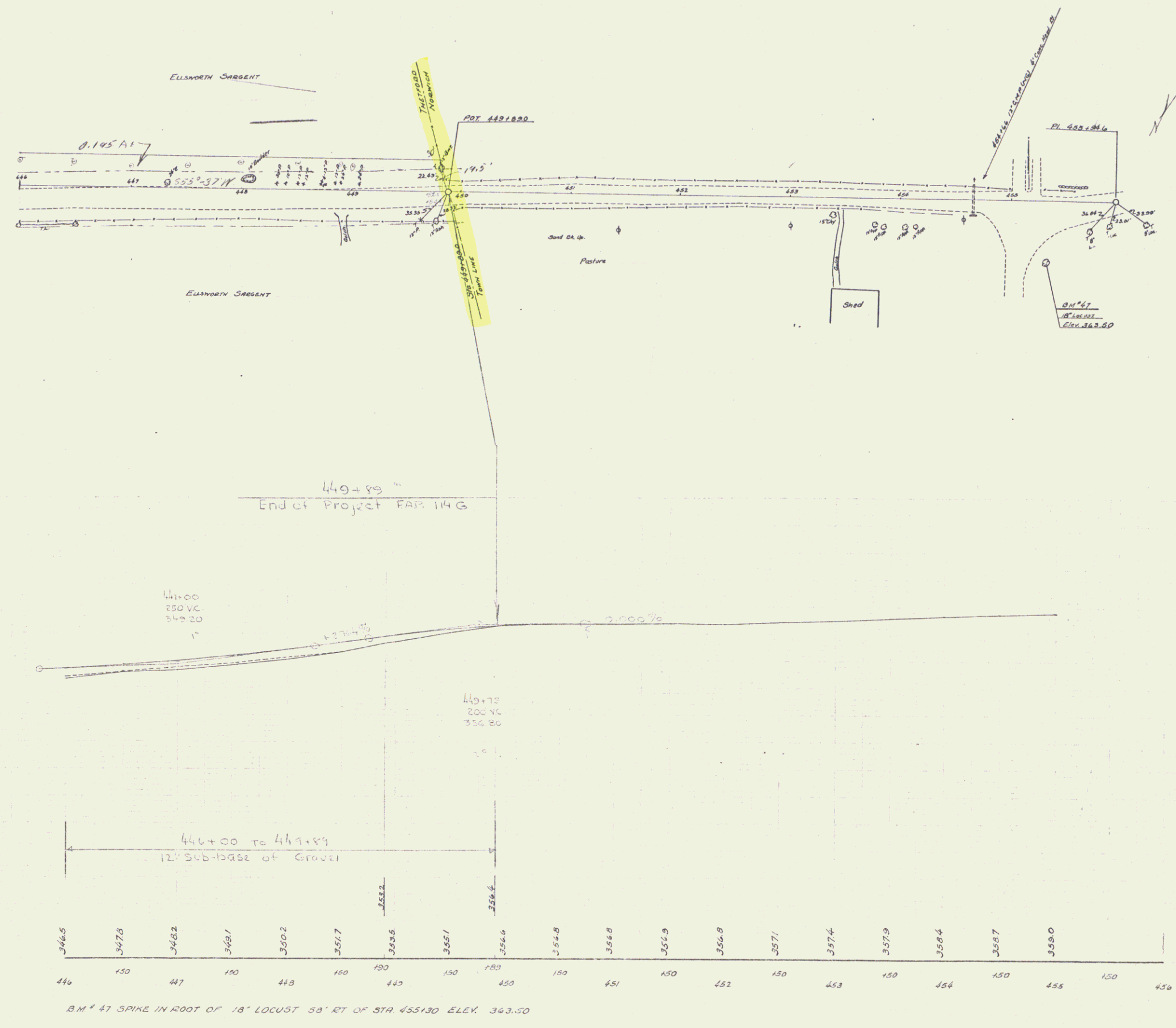
BM 44 SPIKE IN ROOT OF 30' PINE ON RT. STA. 425+30 (APPROX) ELEV. 371.09

SERIES F.A.P. 114-G
 SHEET 7 OF 38



PROPOSED RELOCATION OF HIGHWAY
 IN THE
 TOWN OF THETFORD
 ON
 U.S. ROUTE NO.5
 F.A.P. 114-G — SCALE 1" = 50'

SHEET 9A



7/1/19 3
SHEET 11