

INDEX OF SHEETS	
SHEET NO. 1	TITLE PAGE
" 2	TYPICAL CROSS-SECTION OF IMPROVEMENT
" 3	BANKING AND WIDENING TABLES
" 4-8	PLAN AND PROFILE SHEETS
" 9	STANDARD STRUCTURE SHEET 328 PIPE CULVERTS
" 10	" 329 BOX
" 11	" 330 UNDERDRAIN
" 12	" 331 BOUNDARY MARKERS
" 13	" 340 BARRICADES SIGNS & LIGHTS
" 14	" 341 BOX CULVERTS
" 15-27	CROSS SECTIONS

STANDARD STRUCTURE SHEETS APPROVED
BY THE CHIEF ENGINEER
SHEETS 328 & 329 JULY 14, 1933
SHEET 330 AUG. 15, 1933
SHEET 331 JULY 23, 1934

STATE OF VERMONT STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

FEDERAL AID PROJECT

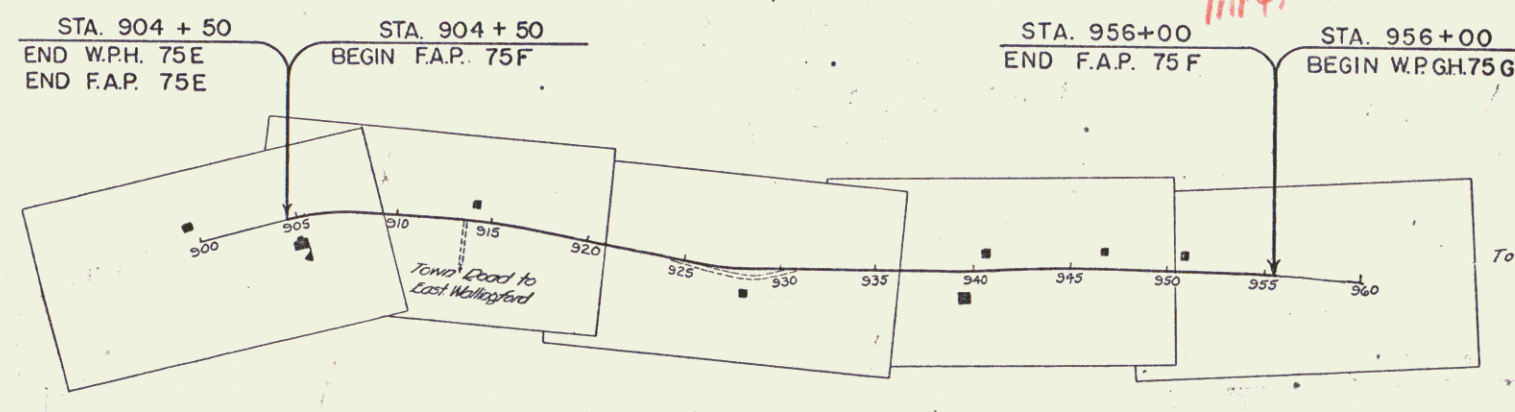
TOWN OF WALLINGFORD MANCHESTER-RUTLAND ROAD

Pin # 99R490

Rte. US 7

FROM A POINT 900' SOUTH OF THE INTERSECTION OF
THE TOWN ROAD TO EAST WALLINGFORD NORTHERLY 0.974 MILES
TO POINT 3000 FT. SOUTH OF THE BRIDGE OVER OTTER CREEK.

LENGTH OF PROJECT: 5145.1 FEET = 0.974 MILES



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" = 500'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE	1" = 10'
CROSS-SECTIONS	1" = 5'

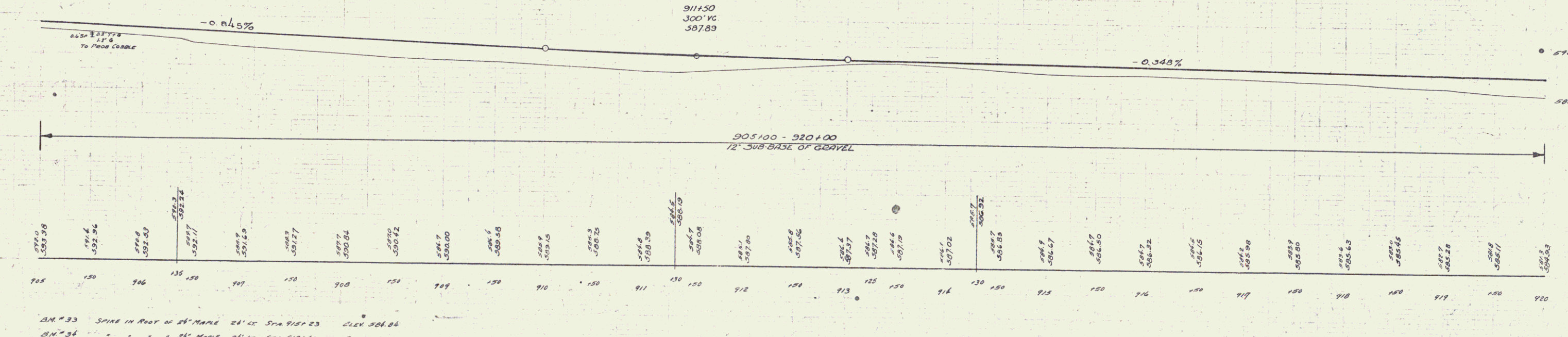
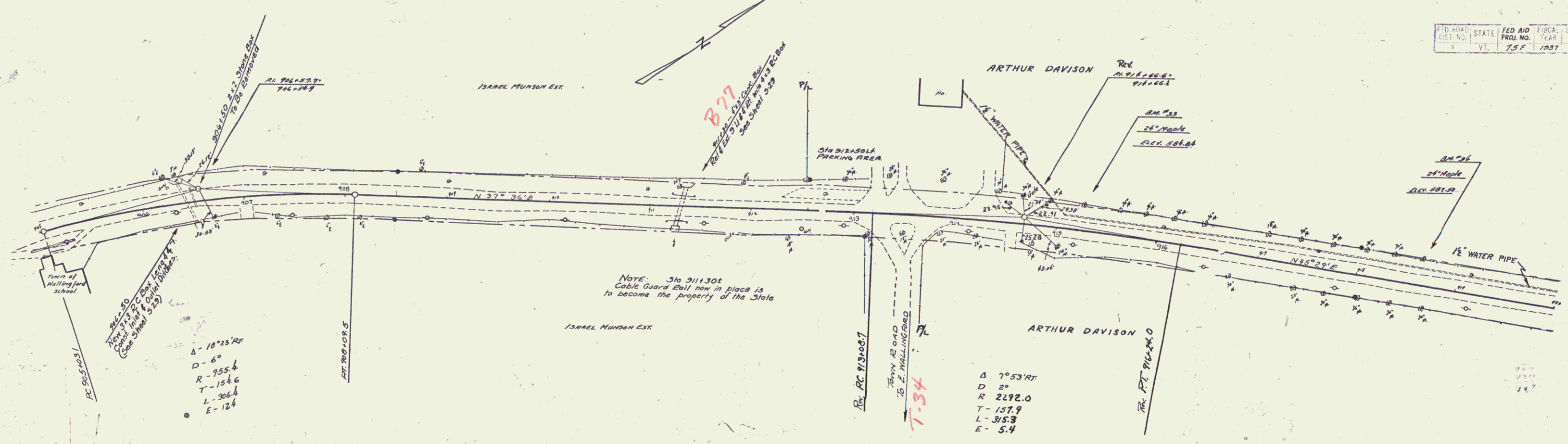
These plans are subject to such revisions as may be required by the Bureau of Public Roads or the Commissioner of Highways. Construction is to be carried on in accordance with the plans and Standard Road and Bridge Specifications of 1930, including all subsequent approved revisions, and such revised specifications and special provisions as are submitted with the plans.

APPROVED: JUNE 15, 1936
H. C. August
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

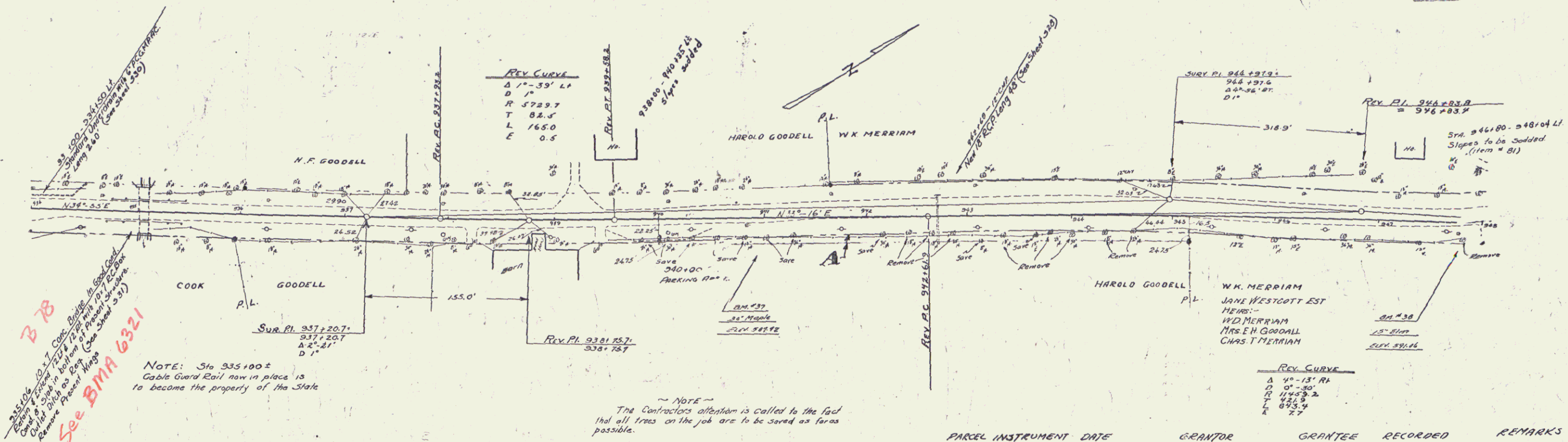
Project No. F.A.P. 75F

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

CORRECT: JUNE 15, 1936
A. J. Dumble
ROAD ENGINEER
SERIES F.A.P. NO. 75F FILED
SHEET 1 OF 27

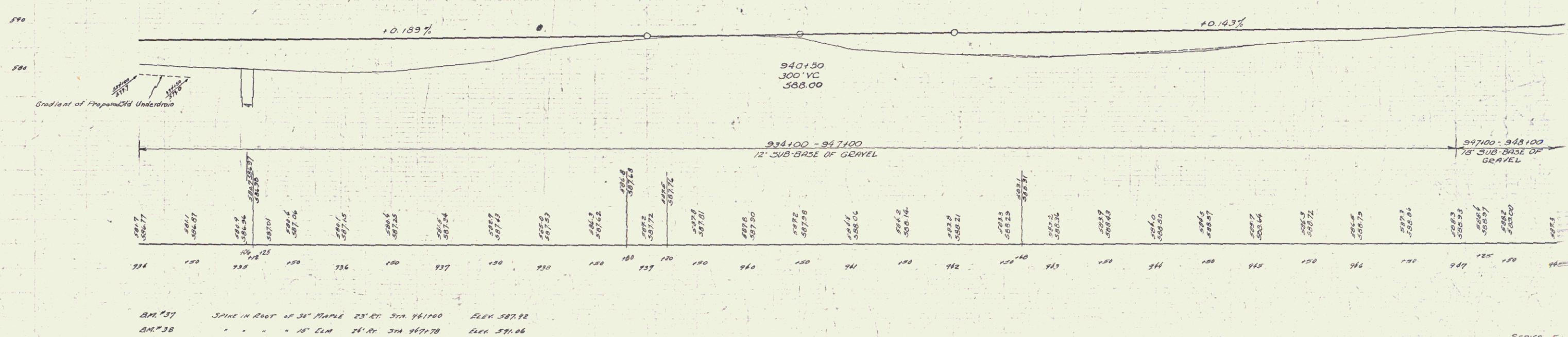


B.N. 33 SPIKE IN FOOT OF 24" MANE 24' LT STA 915+23 ELEV 586.84
 B.N. 34 " " " 24" MANE 24' LT STA 918+60 ELEV 582.30



NOTE
 The Contractor's attention is called to the fact
 that all trees on the job are to be saved as far as
 possible.

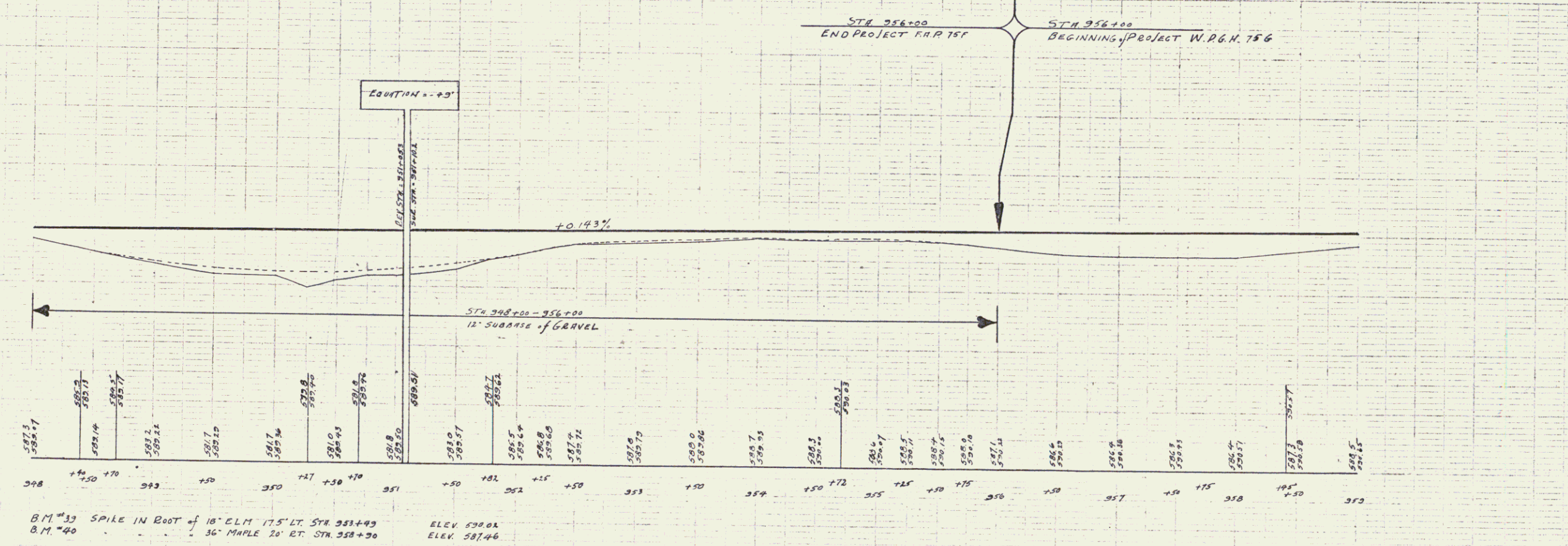
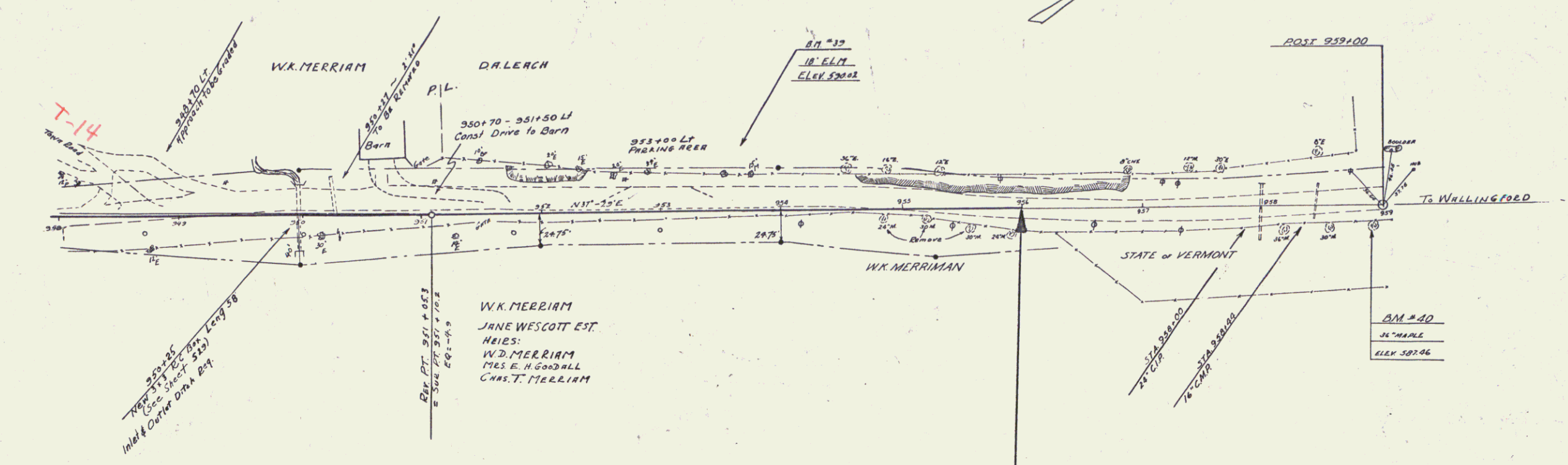
PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
A	O.C.D.	8-20-36	DEATRICE C. GOODELL	STAFF	BOOK PAGE DATE 25 290 8-25-36	

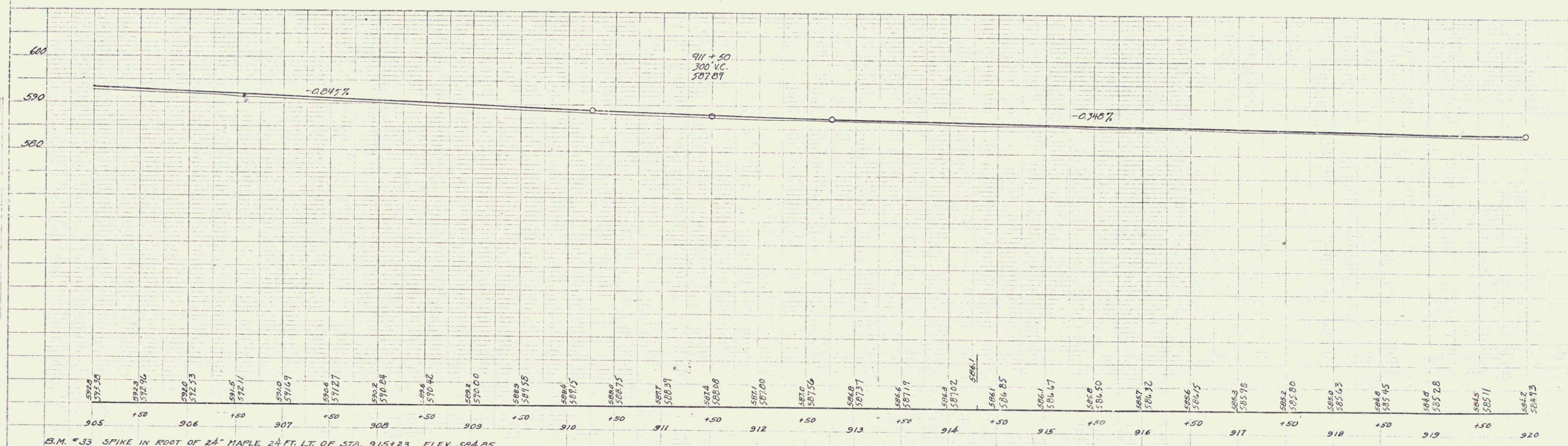
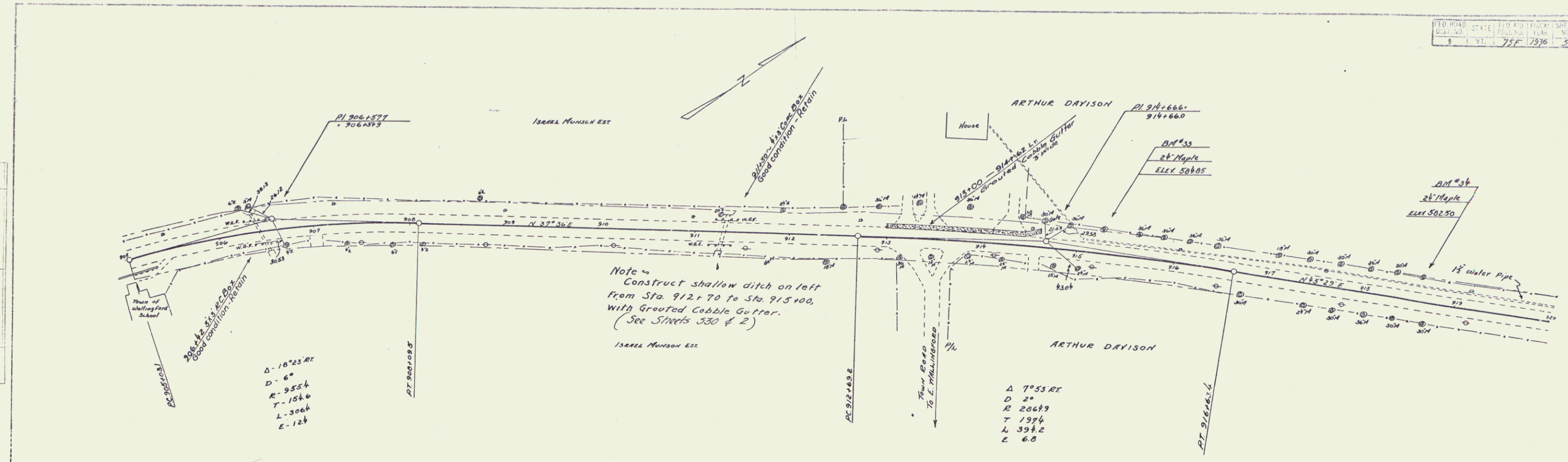


SPINE IN ROOT OF 31' MAPLE 23' RT. STA. 94+100 ELEV. 587.92
 " " " 15' LIM. 24' RT. STA. 94+70.78 ELEV. 591.06

AS M.D. 1/14
 4/14
 REFERRED

AS M.D. 1/14
 5/14
 12/14

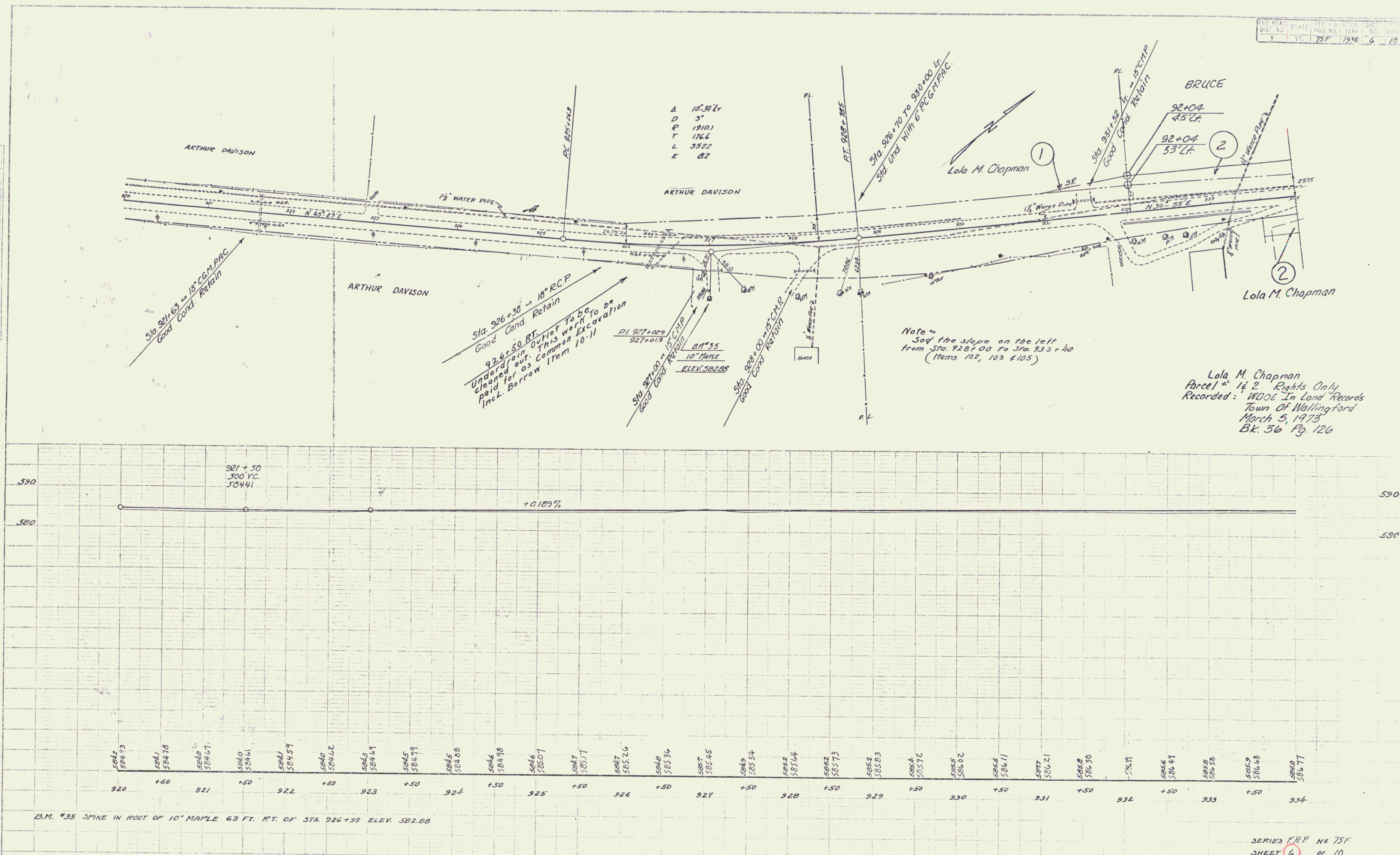


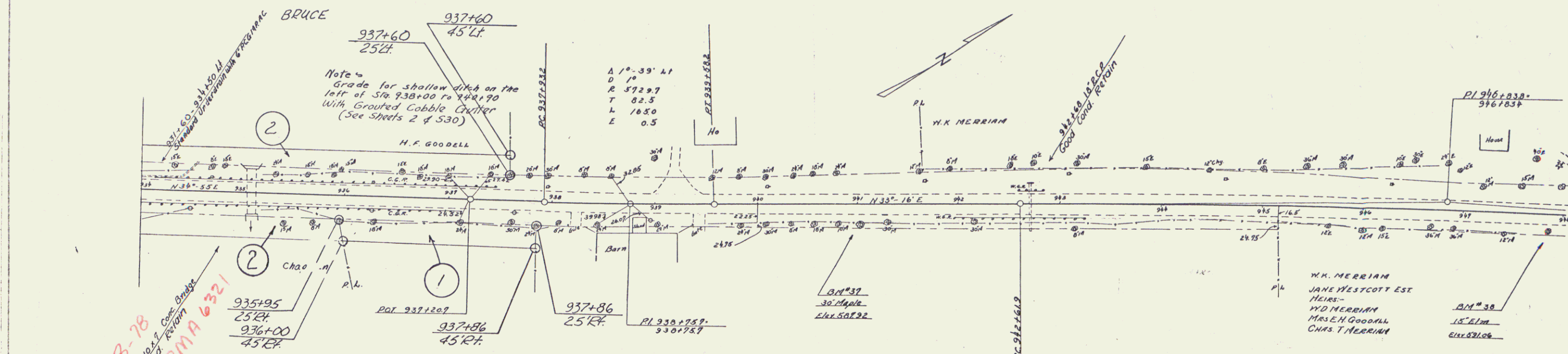


B.M. #33 SPIKE IN ROOT OF 24" MAPLE 24 FT. LT. OF STA. 915+23 ELEV. 584.85
 B.M. #34 SPIKE IN ROOT OF 24" MAPLE 24 FT. LT. OF STA. 918+60 ELEV. 582.50

SERIES F.R.P. No 75F
 SHEET 5 OF 10

PLAN	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		
NO.			

[illegible]



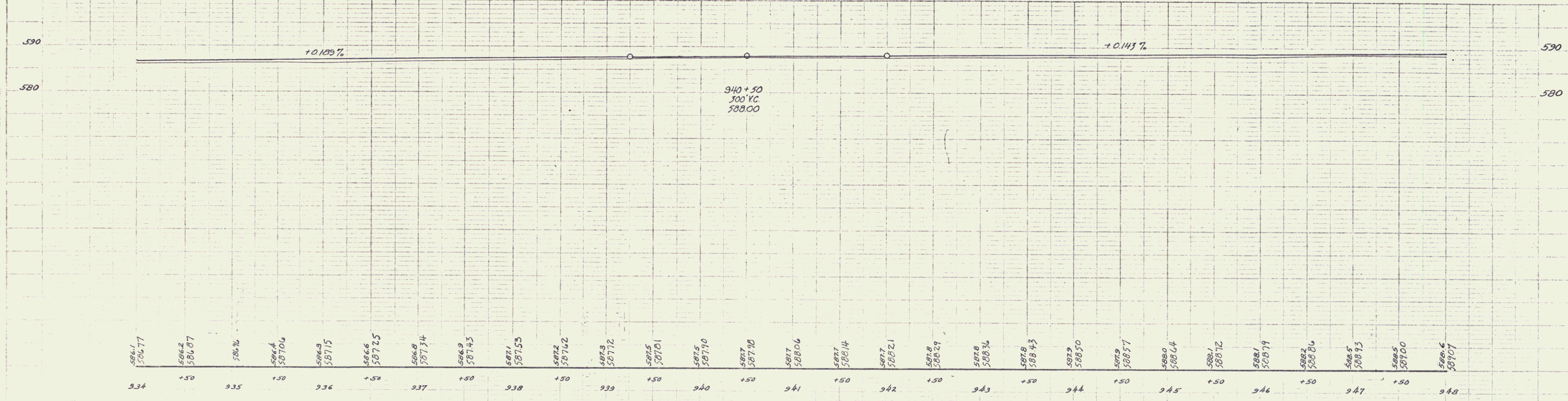
B-78
 8520-10-2
 Good Road Retain
 See BMA 6321

Parcel # 1 & 2
 Frank C. & Jane G. Bruce
 Recorded: Option, Wallingford
 5-14-74, Book 37 Pages 82-84
 Rights Only

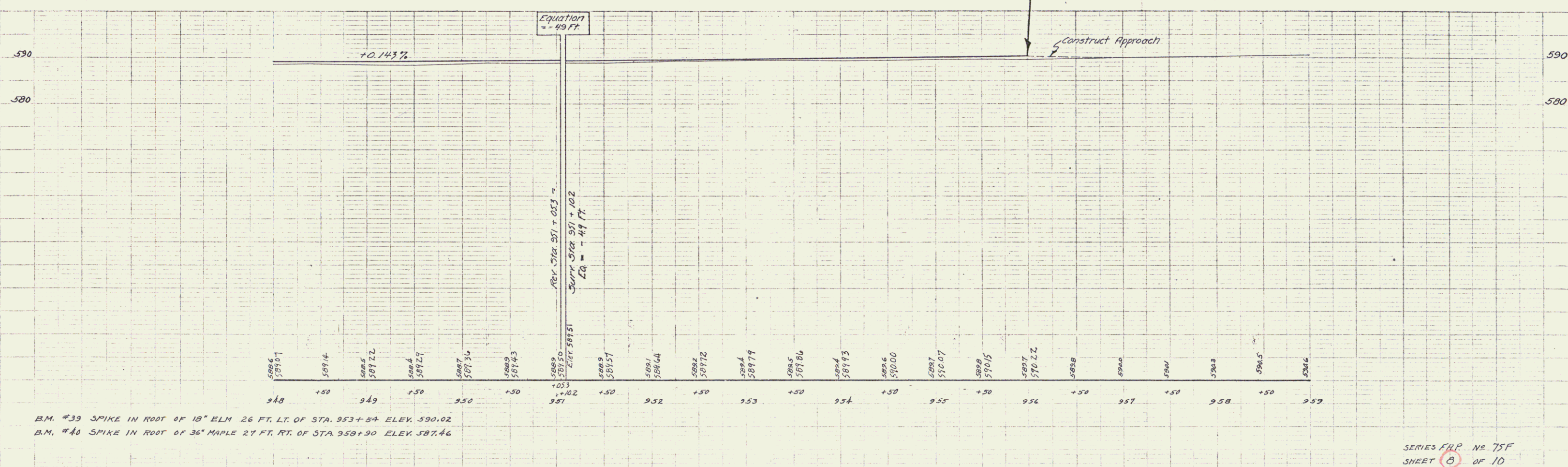
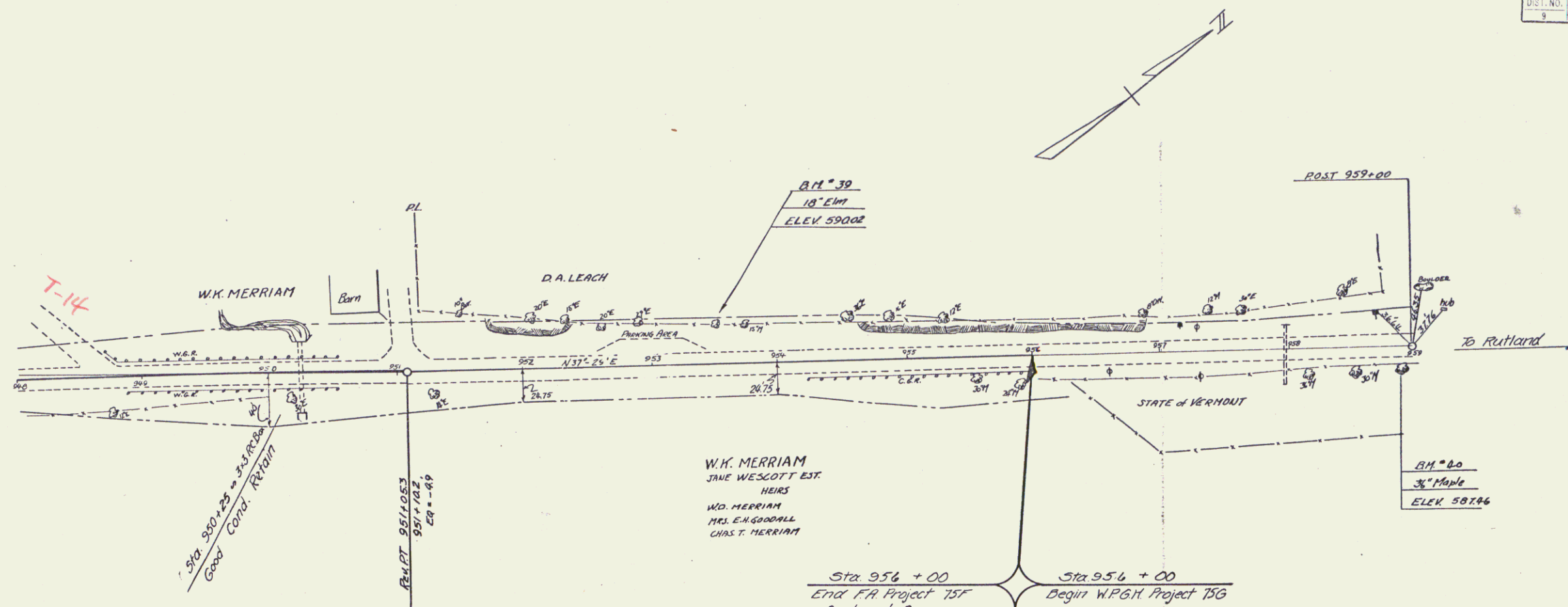
Parcel # A Beatrice C. Goodwell
 QCD Recorded: 8-25-36 Bk. 25
 Pg. 290 In Town Of Wallingford
 Sta. 940+00Rt - Sta. 945+16Rt.
 Shown On 1937 Plans Of Proj FAP 75F

H.K. MERRIAM
 JANE WESTCOTT EST
 HEIRS
 H.D. MERRIAM
 MRS. H. GOODWELL
 CHAS. T. MERRIAM

D 4'-13".04
 S 2'-30".00
 C 118.532
 L 84.3
 E 87



B.M. #37 SPIKE IN ROOT OF 30" MAPLE 23 FT. RT. OF STA. 941+00 ELEV. 587.92
 B.M. #38 SPIKE IN ROOT OF 15" ELM 24 FT. RT. OF STA. 947+70 ELEV. 591.06



B.M. #39 SPIKE IN ROOT OF 18" ELM 26 FT. LT. OF STA. 953+84 ELEV. 590.02
 B.M. #40 SPIKE IN ROOT OF 36" MAPLE 27 FT. RT. OF STA. 959+90 ELEV. 587.46