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STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER:

S-28 JULY 11, 1933
S-30 AUG 15, 1934

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

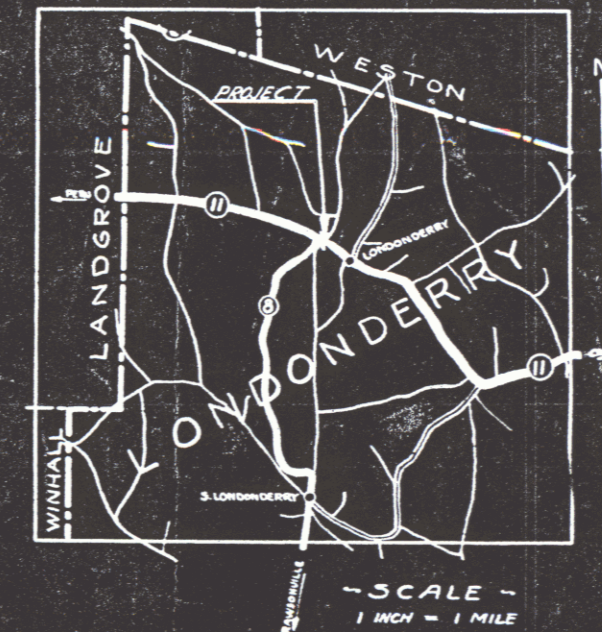
PROJECT ER-4

TOWN OF LONDONDERRY

CHESTER-PERU ROAD

BEGINNING AT A POINT ON ROUTE 11, 550 FT. SOUTHEAST OF THE INTERSECTION OF ROUTES 8 AND 11 AT THE WESTERLY END OF LONDONDERRY VILLAGE, AND EXTENDING NORTHWESTERLY 478.4 FT. LENGTH OF PROJECT-478.4 FT.=0.090 MI.

FED. ROAD DIST. NO.	STATE	ROUTE NO.	PROJECT NO.	SHEET NO.	TOTAL SHEETS
9	VT.	4	1930	1	29



These plans are subject to such revisions as may be required by the Public Roads Administration or the Commissioner of Highways. Construction is to be carried on in accordance with the plans and Standard Road and Bridge Specifications of 1936 as approved December 29, 1936, by the Public Roads Administration including all subsequent approved revisions and such revised specifications and special provisions as are submitted with the plans.

APPROVED: *[Signature]*
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Pin # 998870
Route VT 11

RECOMMENDED FOR APPROVAL
RIGHT-OF-WAY DIVISION
TOWN FILE
DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
PLANS, SPECIFICATIONS
APPROVED
of 1936-37-2-04

CONVENTIONAL SIGNS

GROUND ELEVATION	SCALE
GRADE ELEVATION	SCALE

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" = 100'
TYPICAL 1/2" = 1'
PLAN 1" = 50'
PROFILE 1" = 10'
CROSS-SECTIONS 1" = 3'

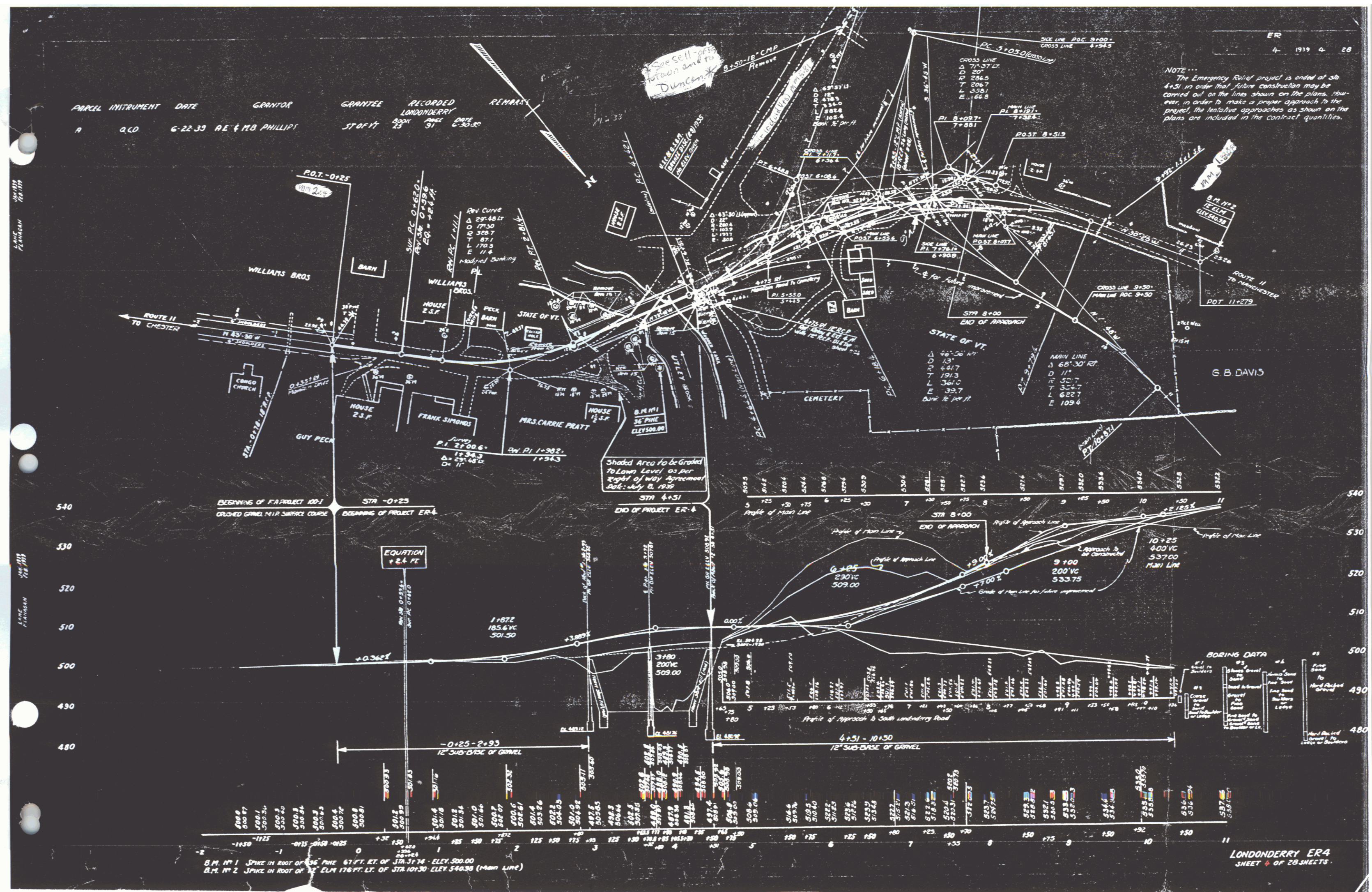
APPROVED: JULY 22, 1933
CORRECT: JULY 21, 1933
SERIES F No. ER-4 FILED
SHEET 1 OF 29

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PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED LONDONDERRY REMAINS
 A 2,60 6-22-33 RE & MB PHILLIPS ST OF VT BOOK PAGE DATE
 25 31 6-30-30

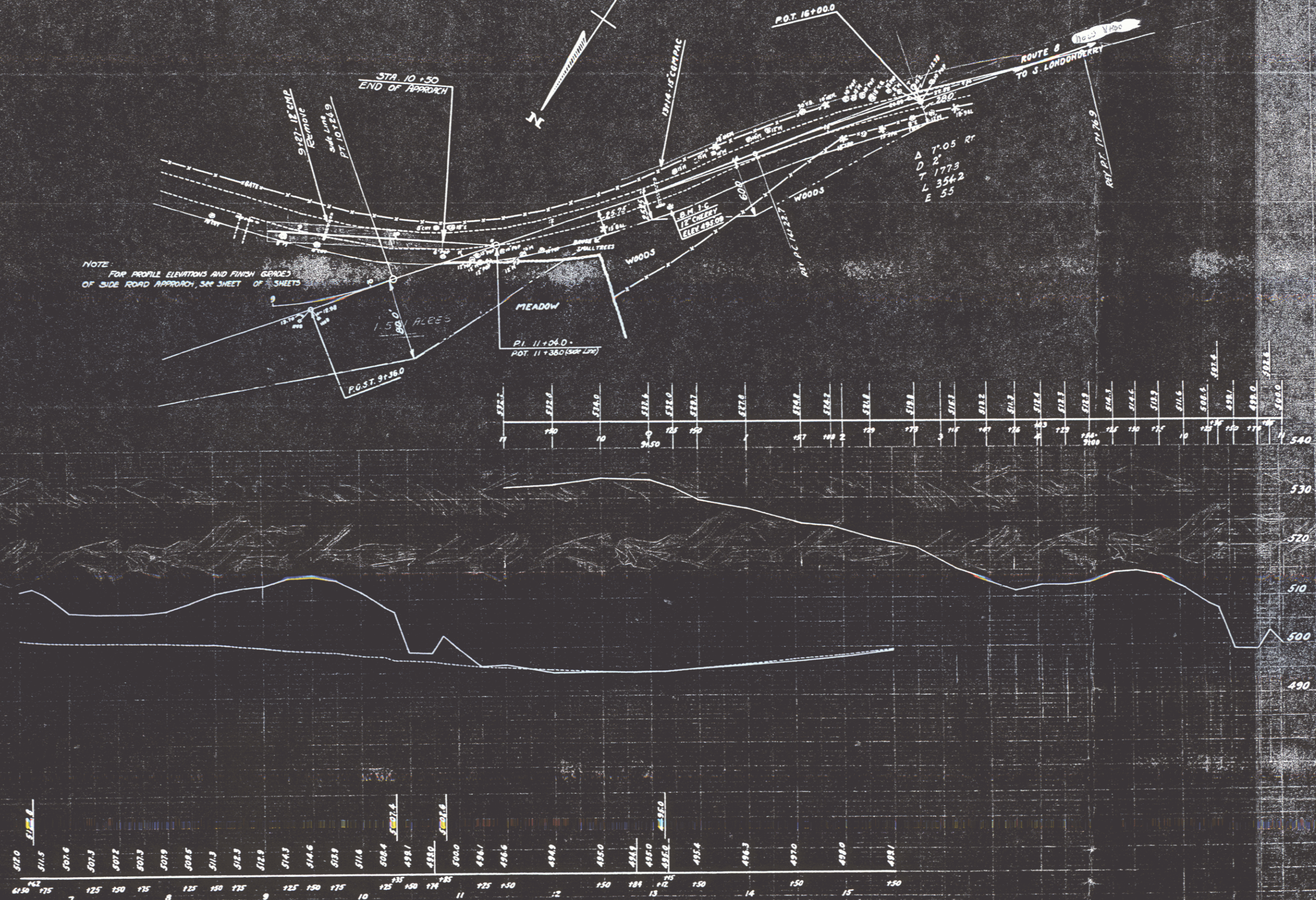
ER
 4 1939 4 28

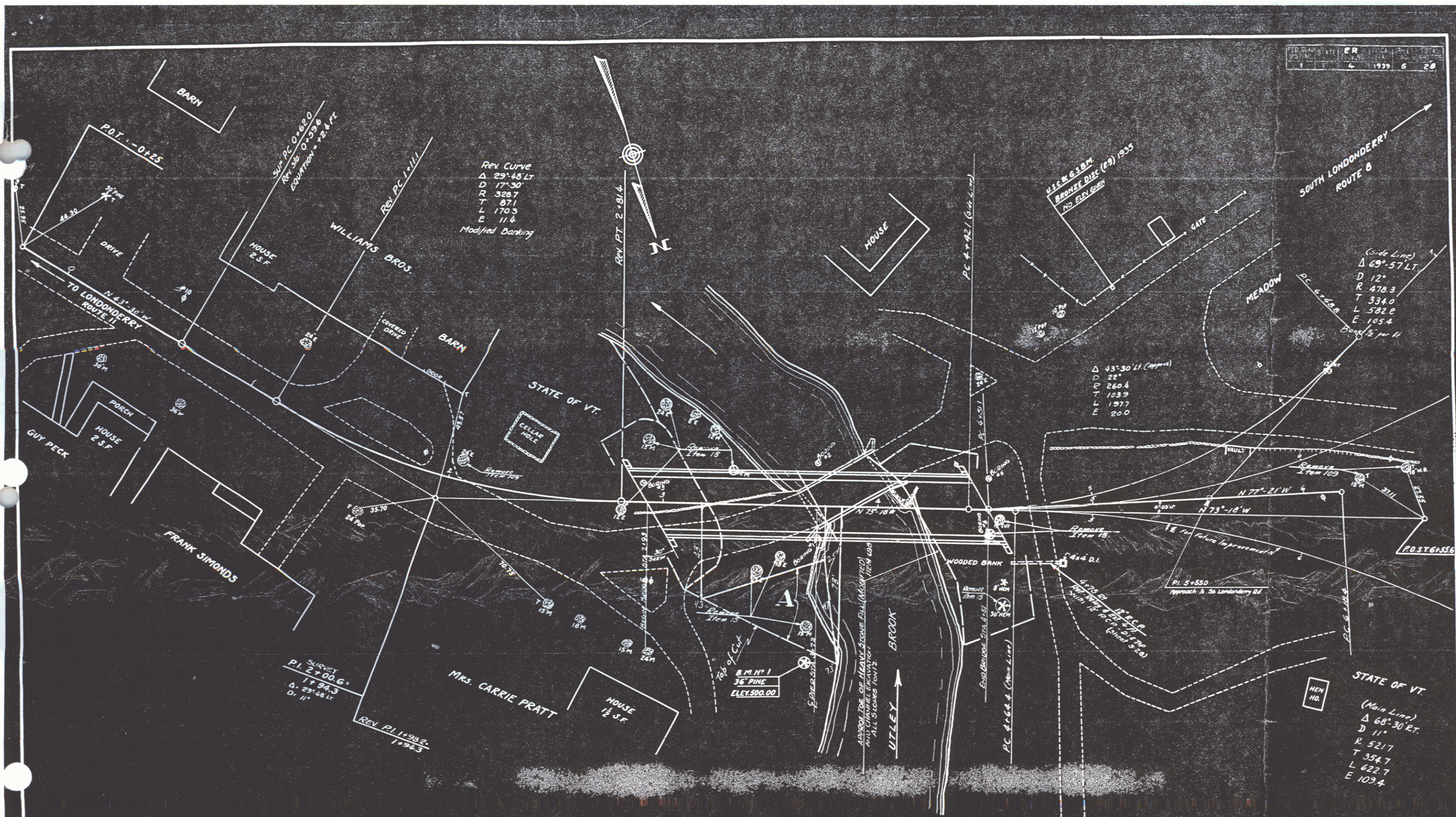
NOTE...
 The Emergency Relief project is ended at Sta 4+31 in order that future construction may be carried out on the line shown on the plans. However, in order to make a proper approach to the project, the tentative approaches as shown on the plans are included in the contract quantities.



LONDONDERRY ER4
 SHEET 4 OF 28 SHEETS

NOTE FOR PROFILE ELEVATIONS AND FINISH GRADES OF SIDE ROAD APPROACH, SEE SHEET OF SHEETS





Rev Curve
 Δ 29° 48' LT
 D 17° 30'
 R 326.7
 T 67.1
 L 170.3
 E 11.4
 Modified Banking

(Side Line)
 Δ 69° 57' LT
 D 12°
 R 478.3
 T 334.0
 L 582.0
 E 105.4
 Bank 1/2 per ft

Δ 43° 30' LT (approx)
 D 22°
 R 260.4
 T 103.9
 L 197.7
 E 20.0

SURVEY
 PI. 2+00.6
 Δ 29° 48' LT
 D 11'

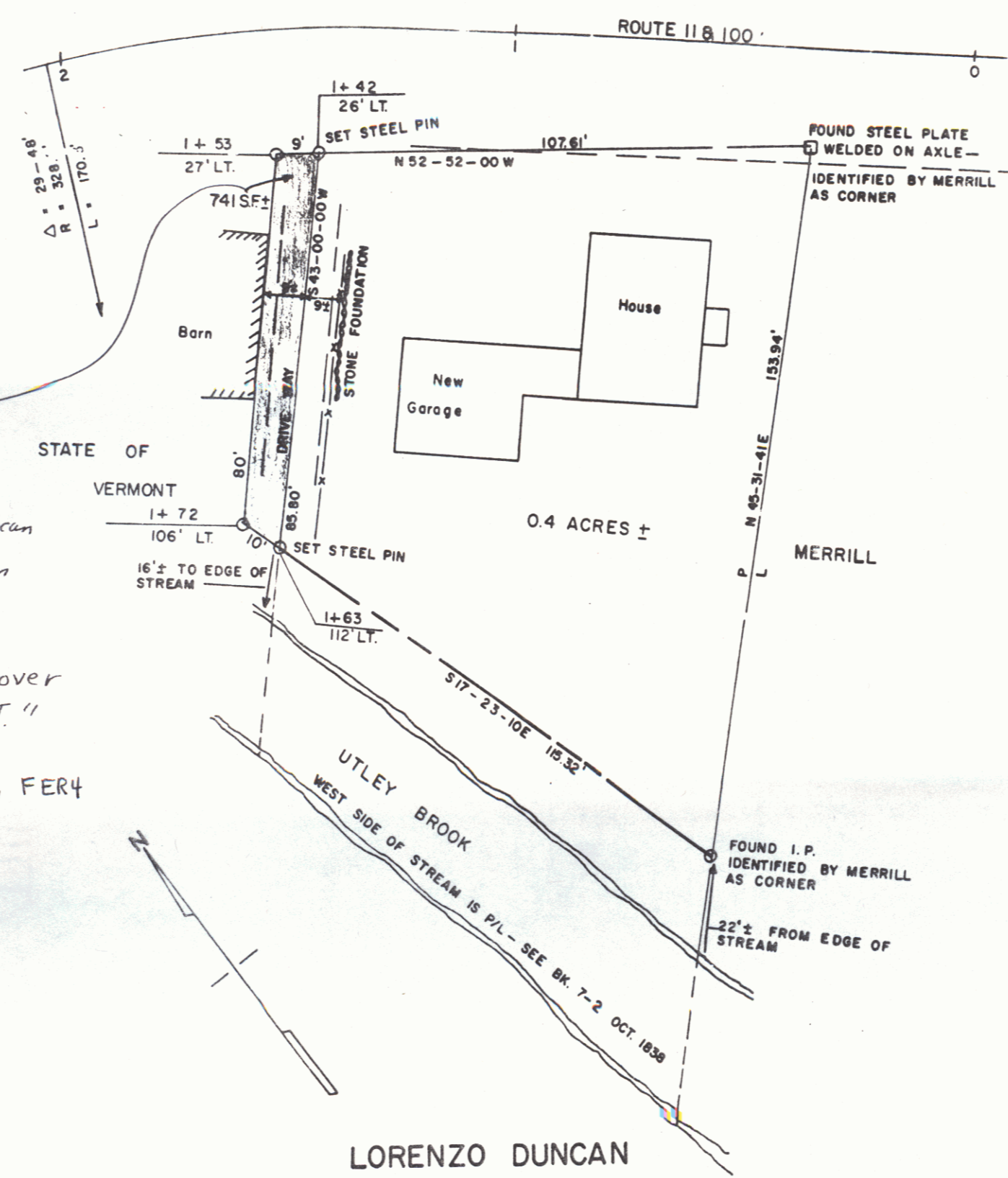
STATE OF VT.
 (Main Line)
 Δ 68° 30' RT
 D 11°
 R 521.7
 T 354.7
 L 622.7
 E 103.4

PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
A	W.D.	7-31-39	Lawrence Hutchins & Gertrude Gardner	5th of 1/4	25 994,100 8-24-39	

ESTIMATED QUANTITIES CEMETERY

LONDONDERRY - ER4
 Surveyed by LANE
 Designed by L. FLANAGAN
 Traced by E. C. ...
 Checked by ...
 Series ER No. 4 Filed ...
 Sheet 6 of 28 Sheets

QCD to Lorenzo W. Duncan
 + Jacqueline E. Duncan
 dated 11/5/71
 BK? Pg?
 "easement to cross over
 land of State of VT."
 Re: Project Londonderry FER4
 1940 - Vt. 11
 MM 2.04 - 2.34



LORENZO DUNCAN
 NOVEMBER, 1970
 NOT TO SCALE
 SCALE 1" = 20



GA

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