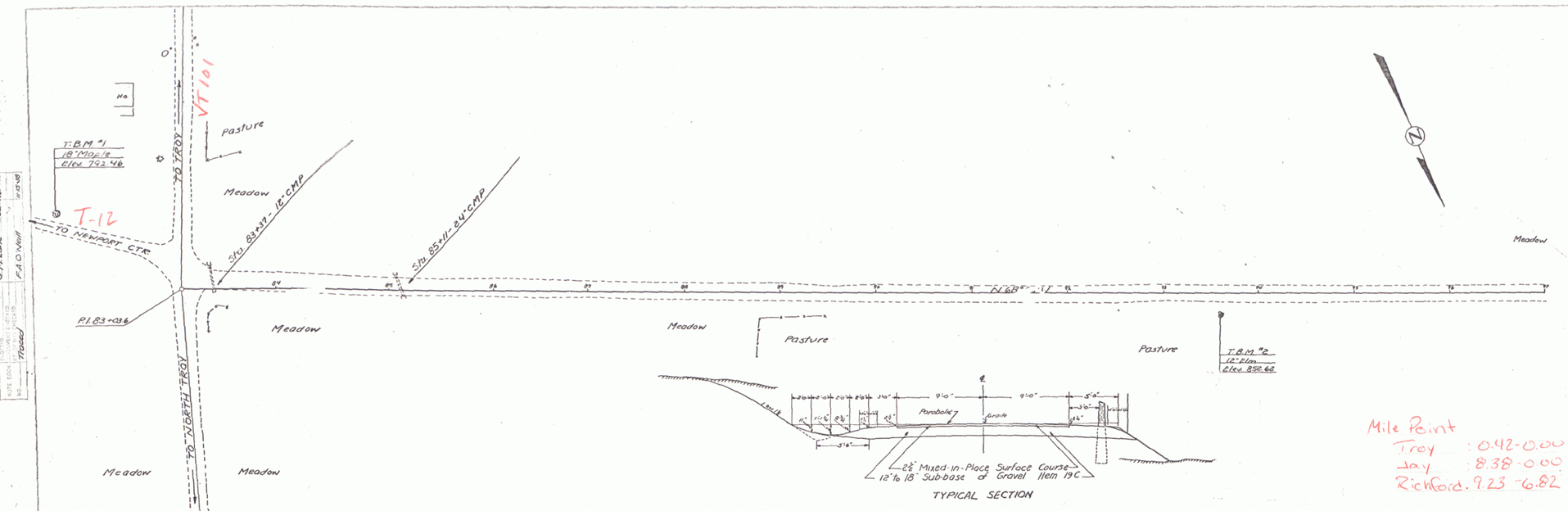
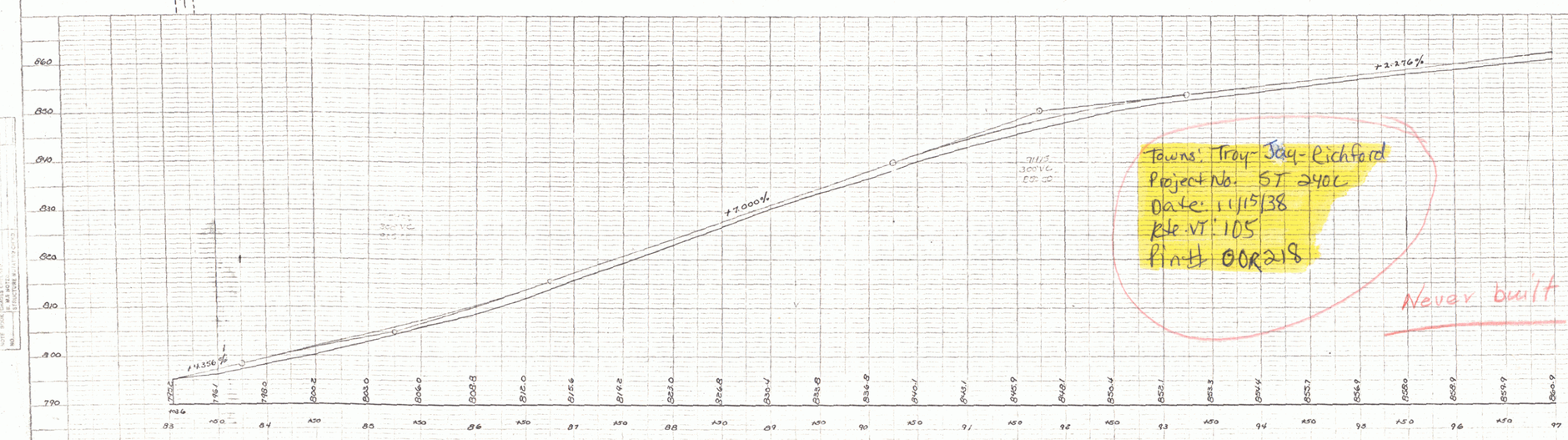
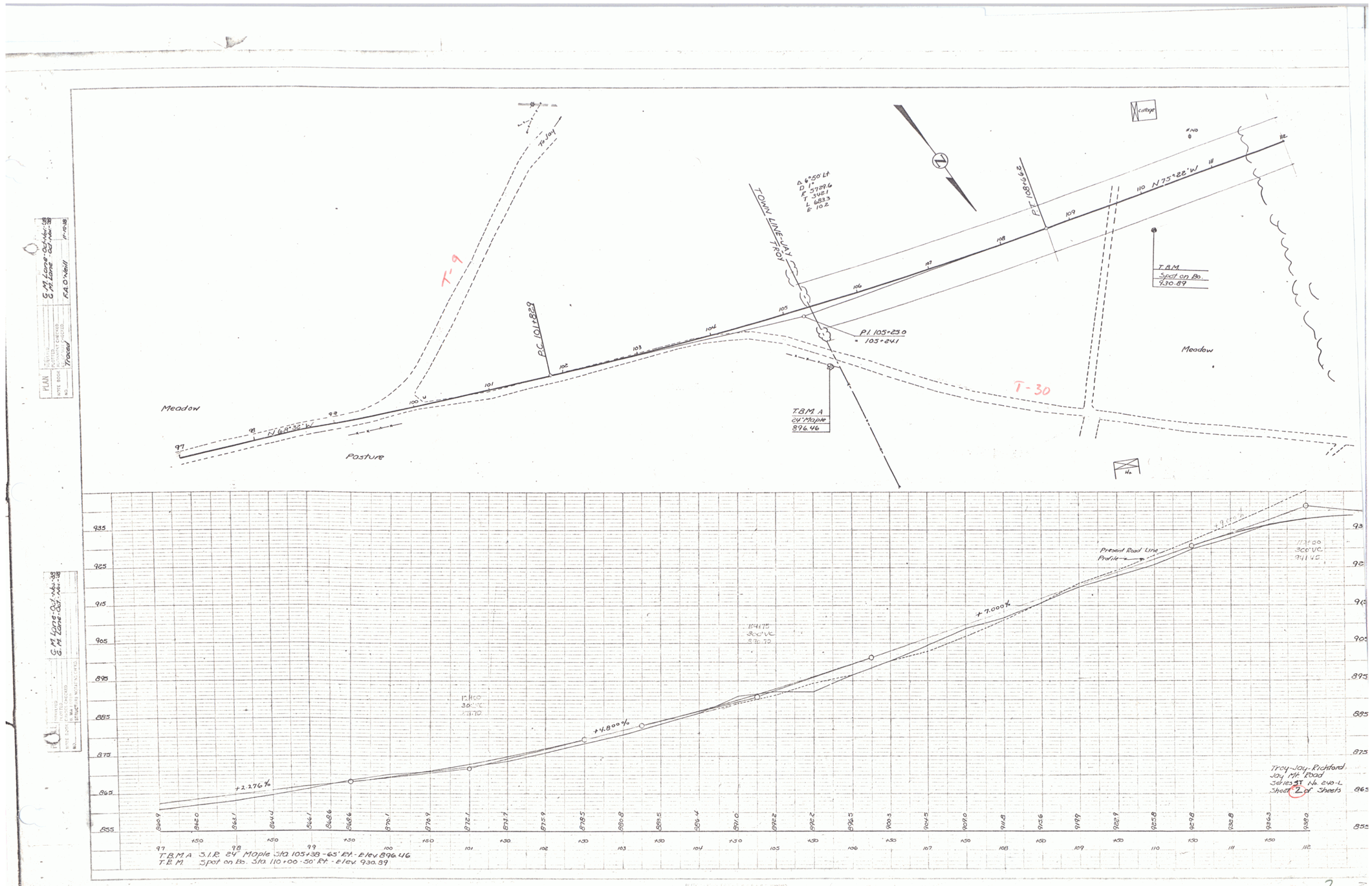
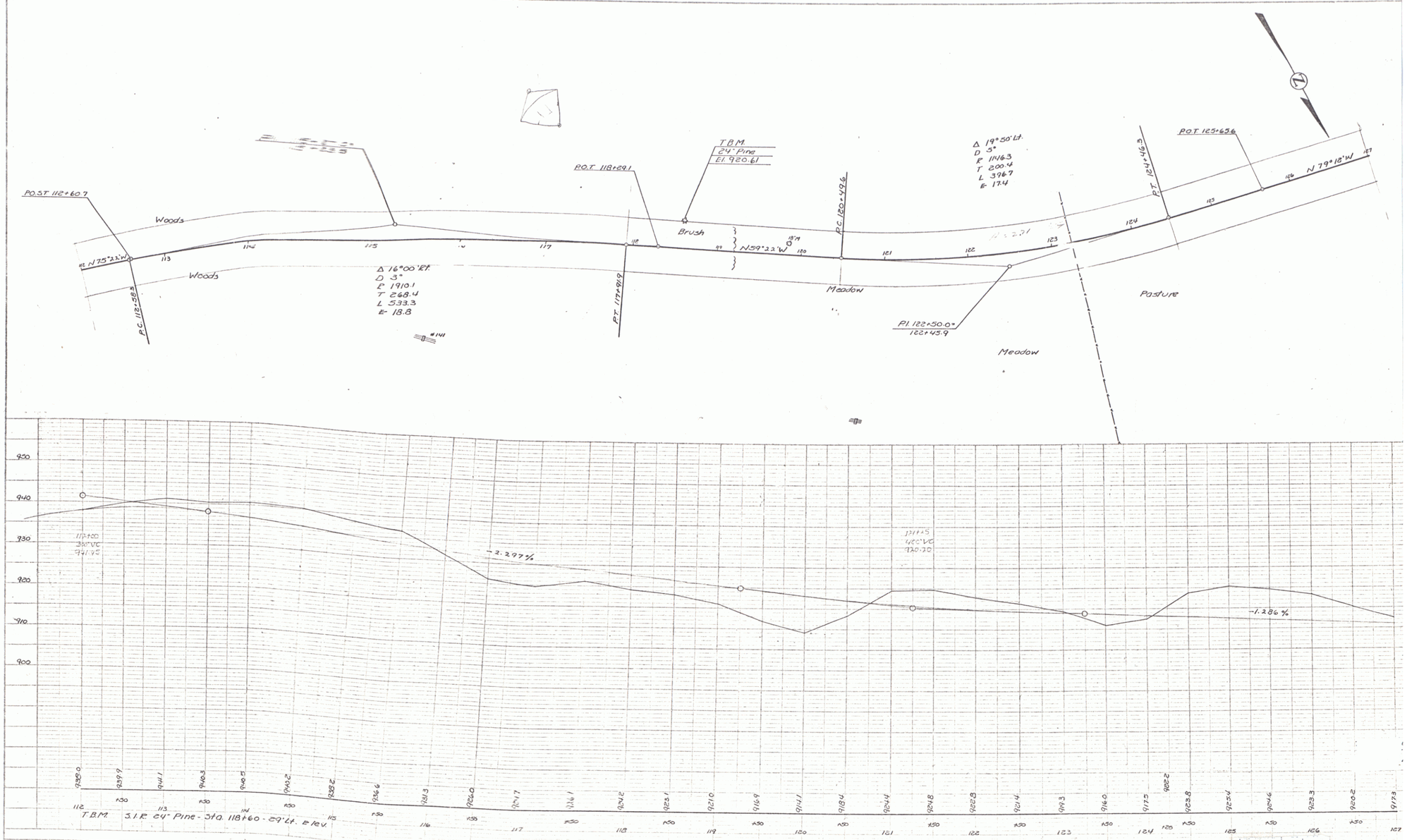




Troy-Jay-Richford
Jay Mt. Road
Series ST. No. 2401
Sheet 1 of Sheets

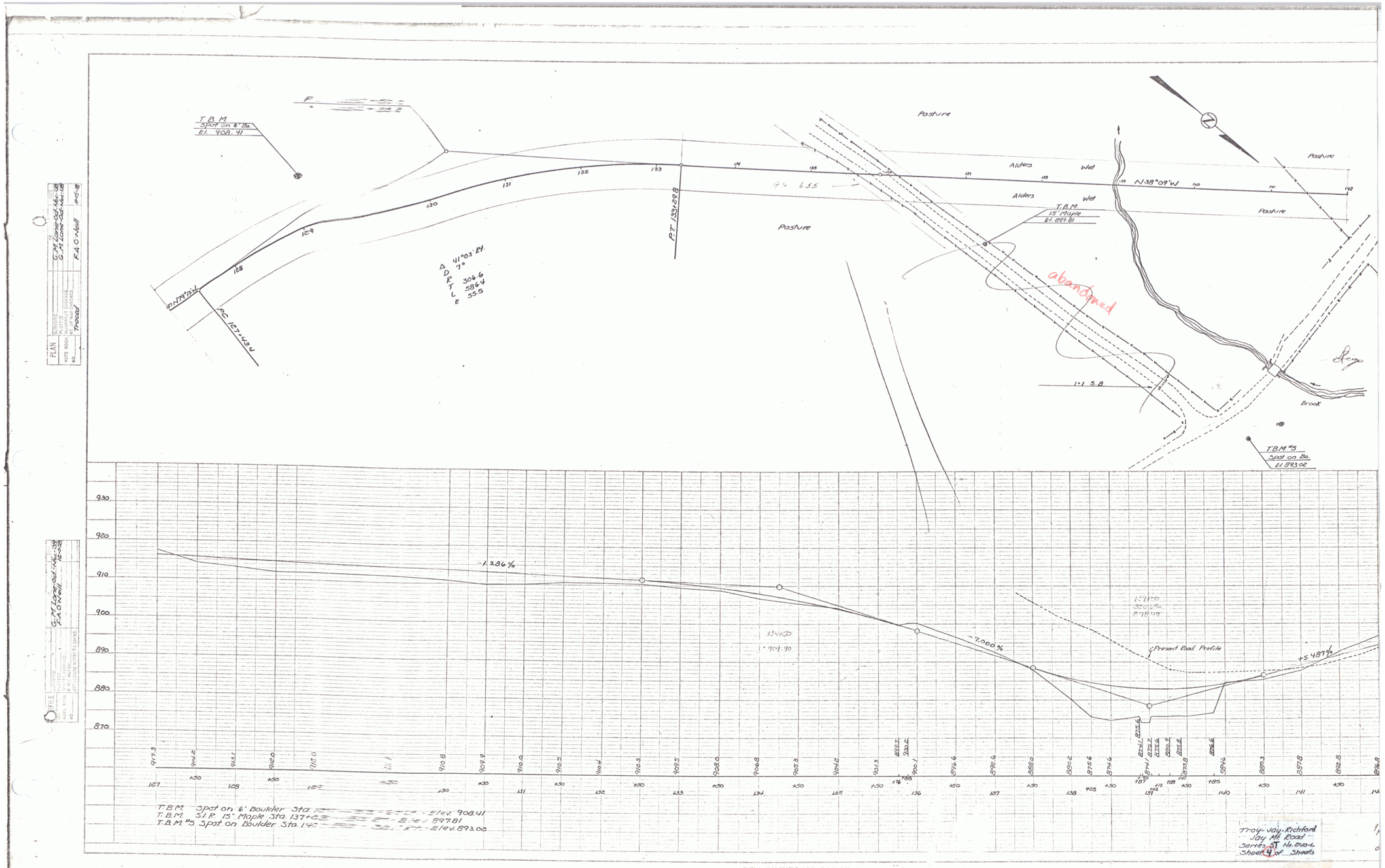

T-9
T-30
Meadow
Pasture
Meadow
Cottage
N 68°32' W
N 75°28' W
P.C. 101+82.9
P.I. 105+25.0
= 105+24.1
P.T. 108+62.2
TOWN LINE-JAY
TROY
Δ 6°50' Lt
D 1°
R 5729.6
T 34.61
L 68.33
E 10.2
T.B.M. A
24" Maple
896.46
T.B.M.
Spot on Bo.
930.89
+2.276%
+4.800%
+7.000%
Present Road Line
Profile
Troy-Jay-Richford
Jay, MA Road
Series ST No 240-L
Sheet 2 of Sheets
T.B.M A S.I.R. 24" Maple Sta 105+38 - 65' Rt. - Elev. 896.46
T.B.M. Spot on Bo. Sta. 110+00 - 50' Rt. - elev. 930.89

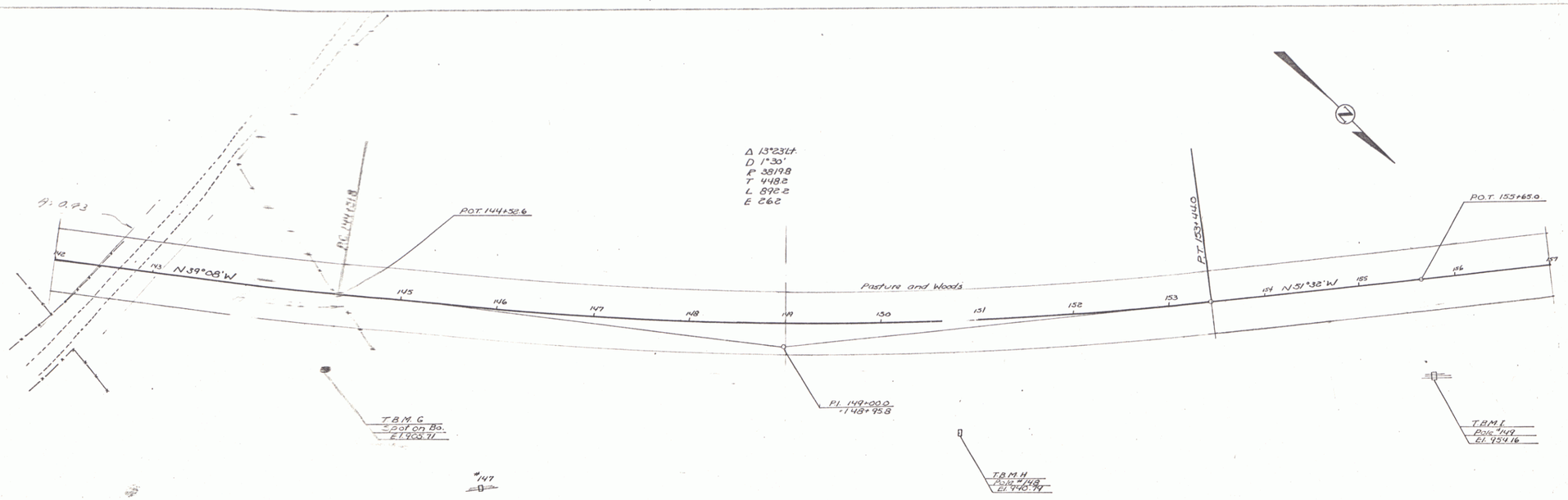
2

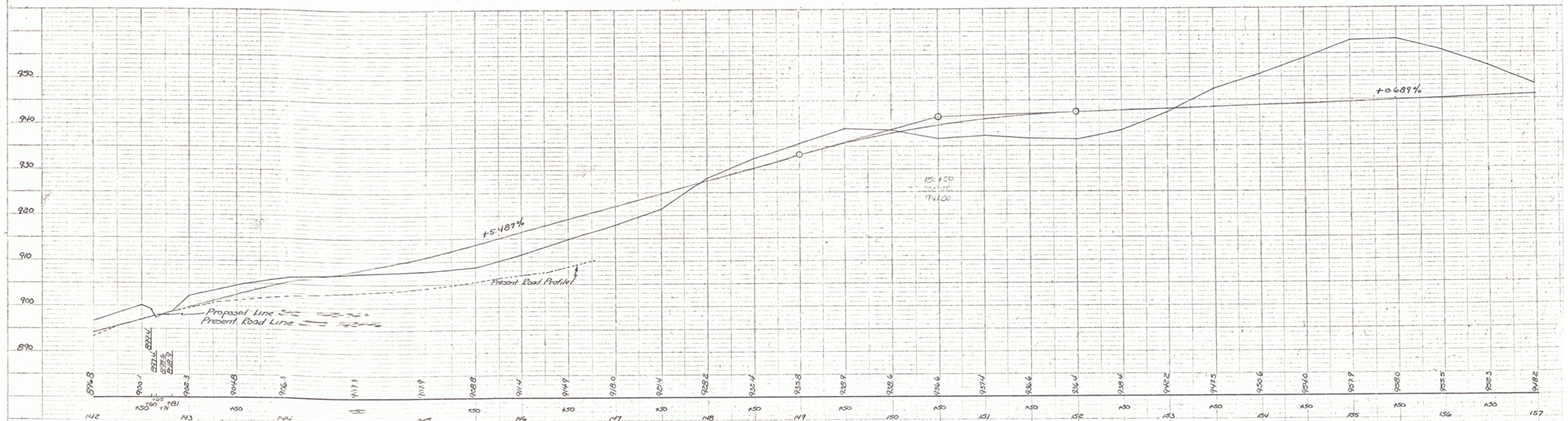


Troy-Jay-Richford
Jay Mt. Road
Series ST No. 210-L
Sheet 3 of Sheets

3

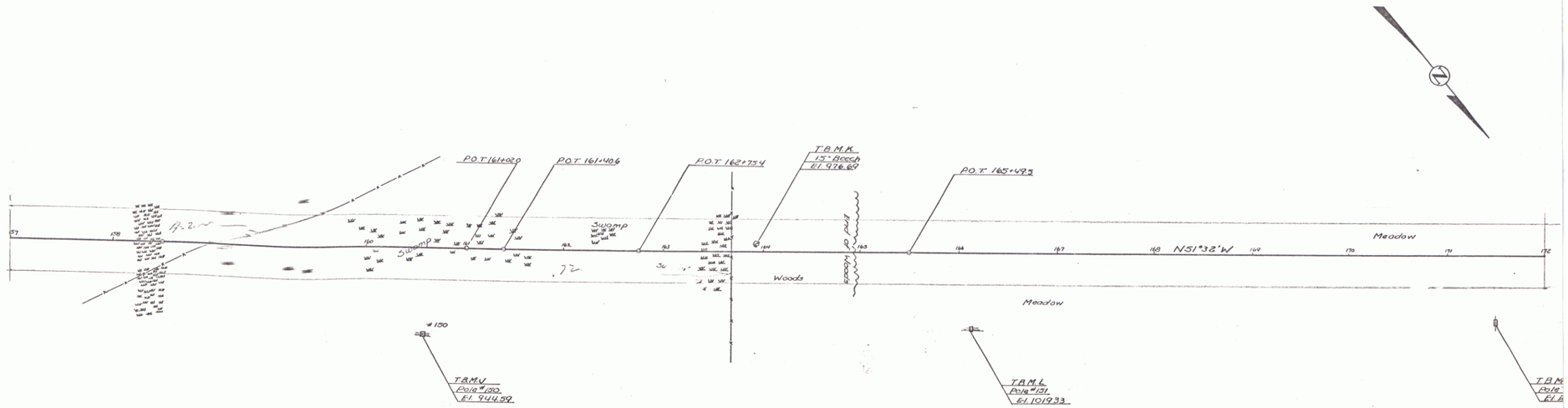

T.B.M.
Spot on 6" Bo.
El. 908.41
Pasture
Alders
Wet
N38°09'W
T.B.M.
15" Maple
El. 897.81
abandoned
Δ 41°03' Rt.
D 7°
R 306.6
T 584.4
L 333
P.T. 133+29.8
P.C. 127+43.4
N47°13'W
1:1 S.B.
Brook
T.B.M. #5
Spot on Bo.
El. 893.02
-1.286%
-7.000%
+5.487%
Present Road Profile
T.B.M. Spot on 6" Boulder Sta. - Elev. 908.41
T.B.M. S.I.P. 15" Maple Sta. 137+23 - Elev. 897.81
T.B.M. #5 Spot on Boulder Sta. 140 - Elev. 893.02
Troy-Jay-Richford
Jay Hill Road
Series ST No. 0404
Sheet 4 of Sheets
PLAN
G.M. Lane 02-Nov-88
G.M. Lane 02-Nov-88
F.A. O'Neill
1-NOV-88
TROOP
G.M. Lane 02-Nov-88
F.A. O'Neill
4

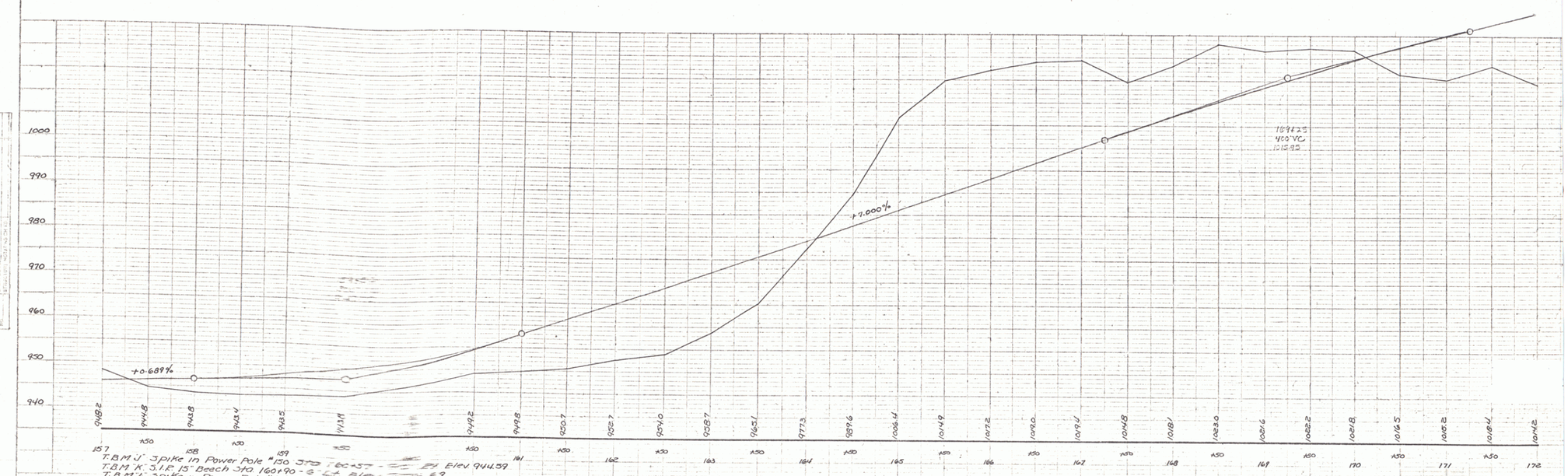




Troy-Jay-Richford
Jay Mt. Road
Series ST No. 210-L
Sheet 5 of Sheets

5





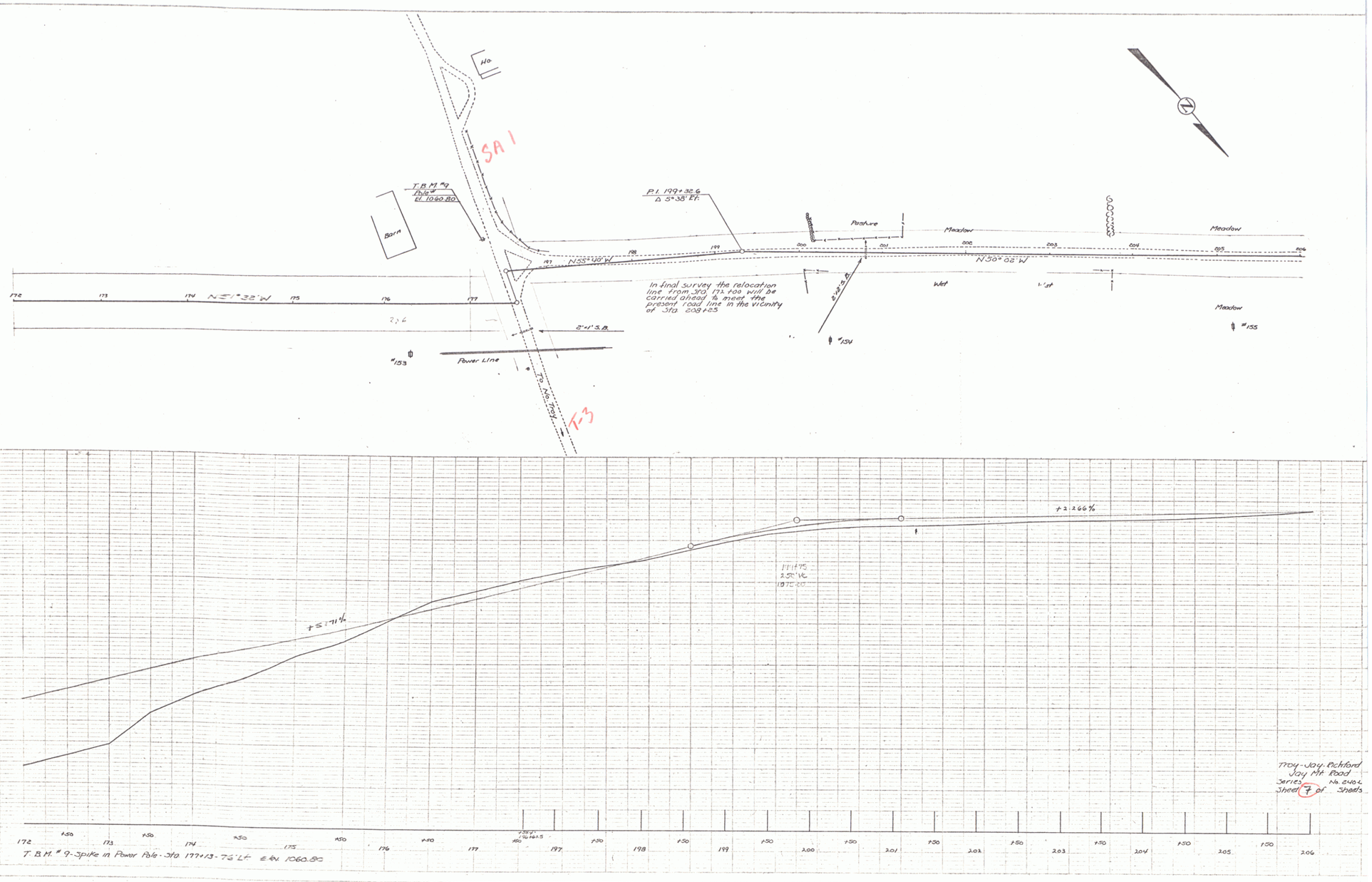
T.B.M. J. Spike in Power Pole #150 Sta. 160+57 - [illegible] Rt. Elev. 944.59
T.B.M. K. 5.1.P. 15" Beech Sta. 160+90 - 6' Lt. Elev. [illegible] 69
T.B.M. L. Spike in Power Pole #151 - Sta. 166+13 - [illegible] Rt. Elev. 1019.33
T.B.M. M. Spike in Power Pole #152 - Sta. 17[illegible] - [illegible] Rt. Elev. 1016.70

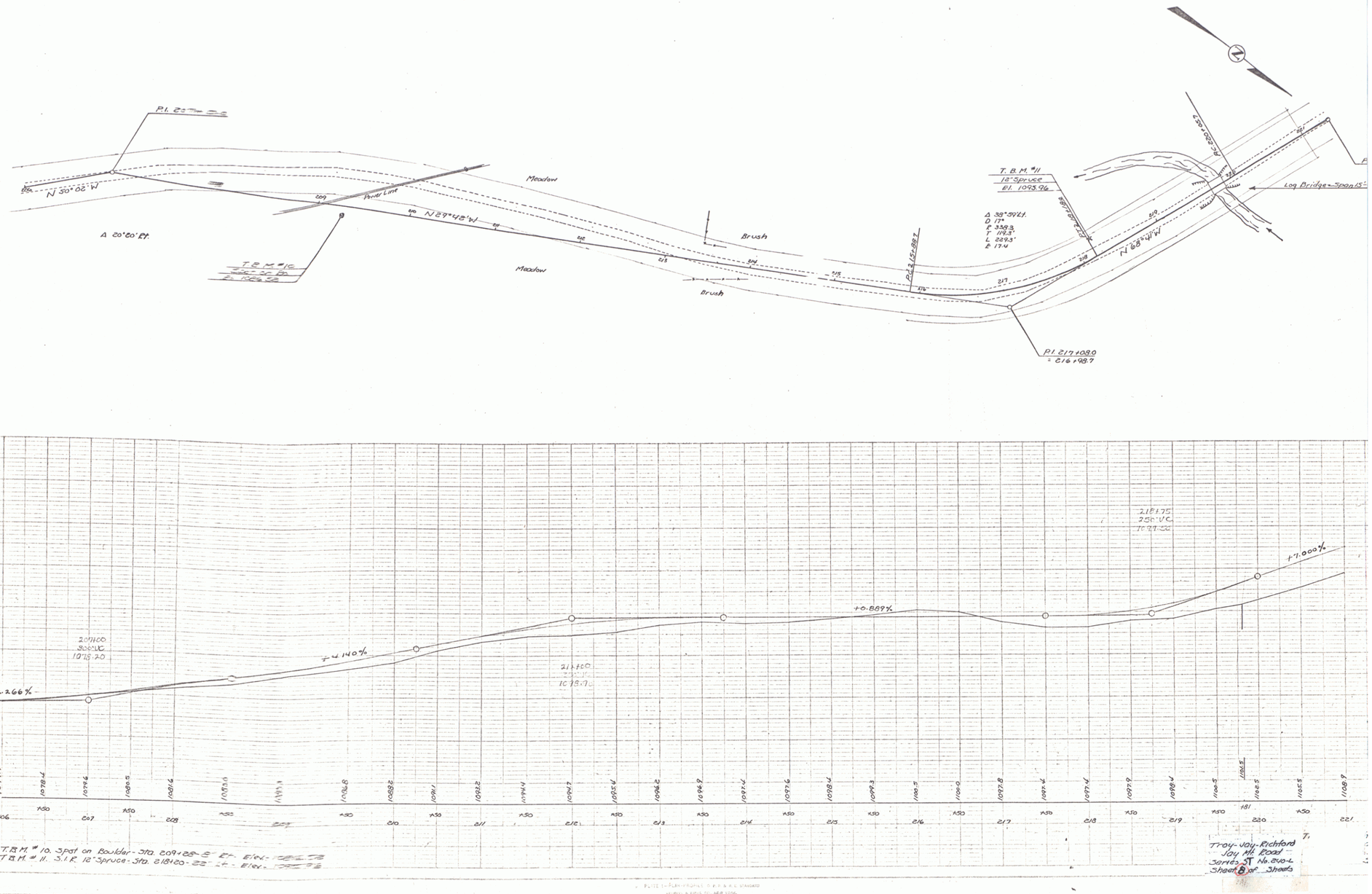
Troy-Jay-Richford
Jay Mt. Road
County of Franklin
Sheet 6 of Sheets

6

G.M. Lane - Oct.-Nov.-38
G.M. Lane - Oct.-Nov.-38
F.A. O'Neill 11-16-38
Troccol

G.M. Lane - Oct.-Nov.-38
F.A. O'Neill 12-3-38


Ho.
SA 1
T.B.M. #9
Pole #
El. 1060.80
Barn
P.I. 199+32.6
Δ 5°38' Rt.
Pasture
Meadow
Meadow
N55°48'W
N50°02'W
N51°32'W
In final survey the relocation line from Sta. 197.700 will be carried ahead to meet the present road line in the vicinity of Sta. 208+25
Wet
Meadow
2'-1' S.B.
#153
Power Line
#154
#155
To Nic Troy
T-3
+2.266%
+5.71%
172
173
174
175
176
177
197
198
199
200
201
202
203
204
205
206
T.B.M. #9-Spike in Power Pole-Sta. 177+13-76' Lt. El. 1060.80
Troy-Jay-Richford
Jay Mt. Road
Series No. 2404
Sheet 7 of Sheets
7

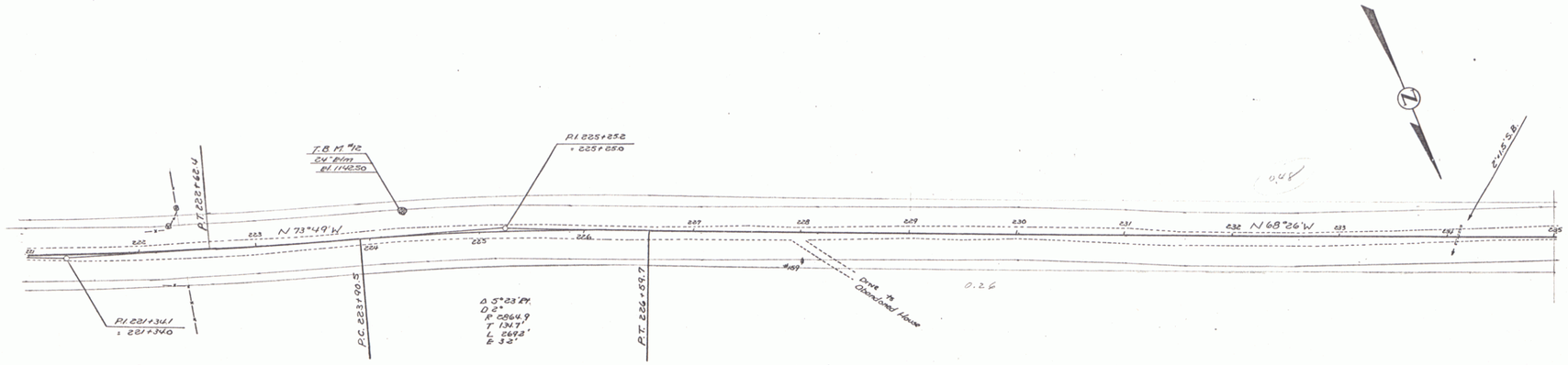


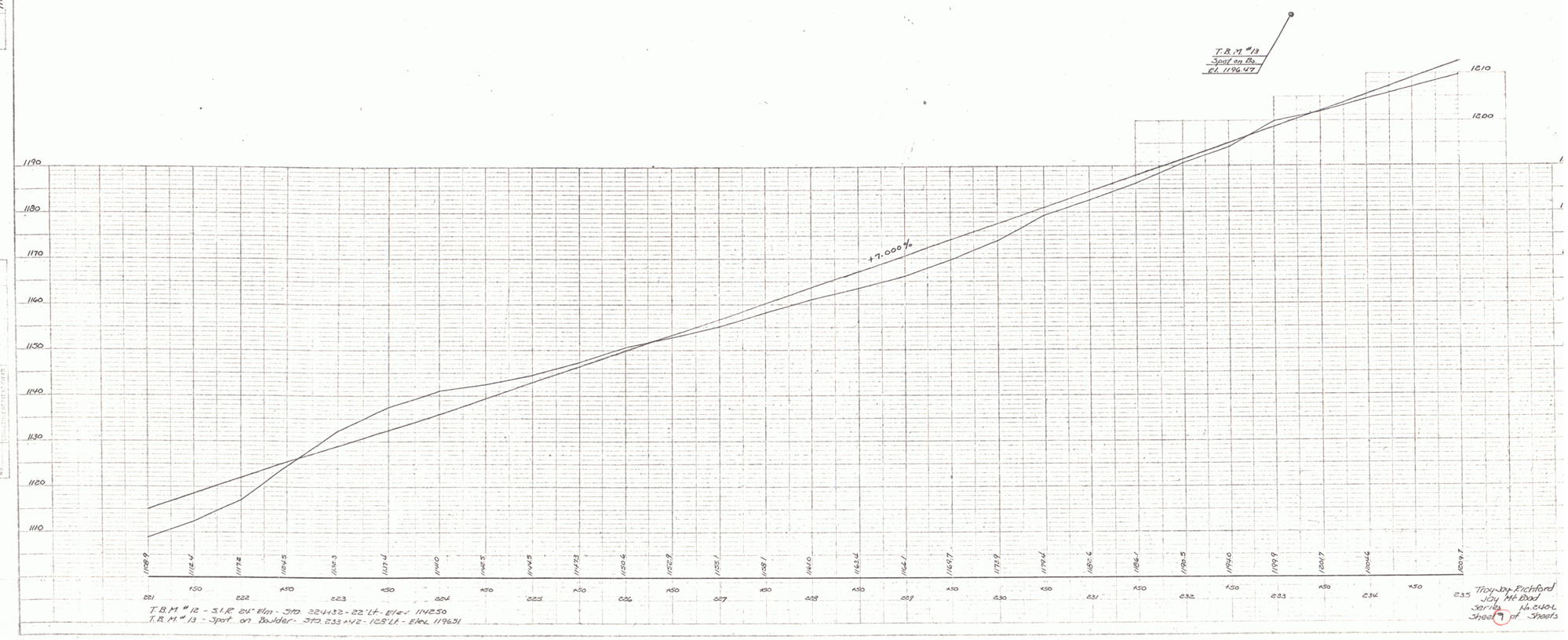
PLAN
Scale 1"=50'
NOTE BOOK
NO.
Traced
G.M. Lane - Oct.-Nov.-'38
C.R. Lane - Oct.-Nov.-'38
F.A. O'Neill
11-14-38

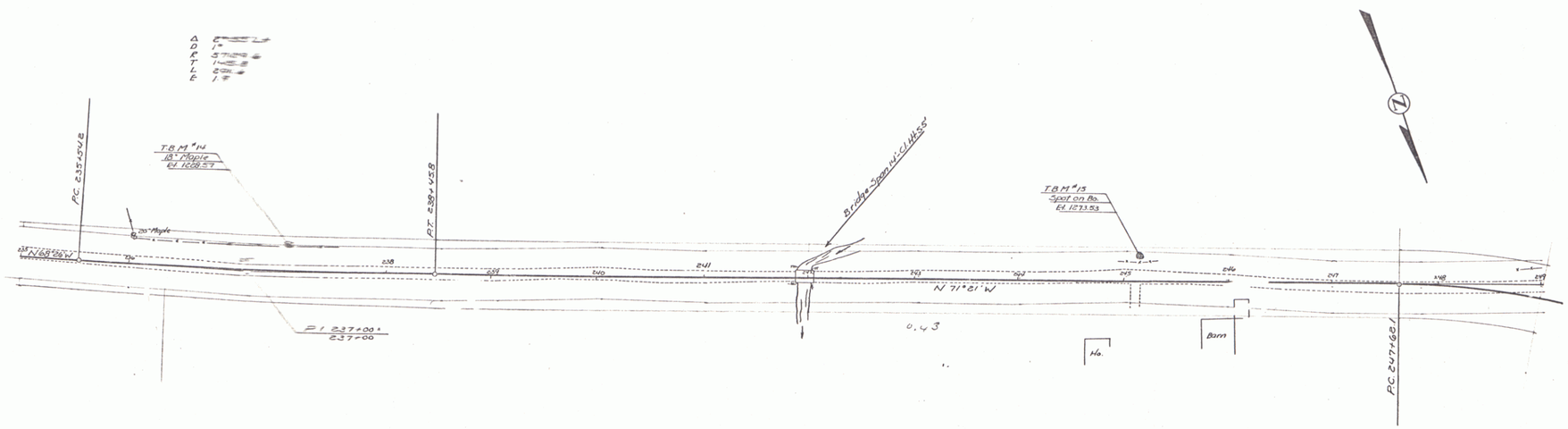
G.M. Lane - Oct.-Nov.-'38
F.A. O'Neill
11-14-38

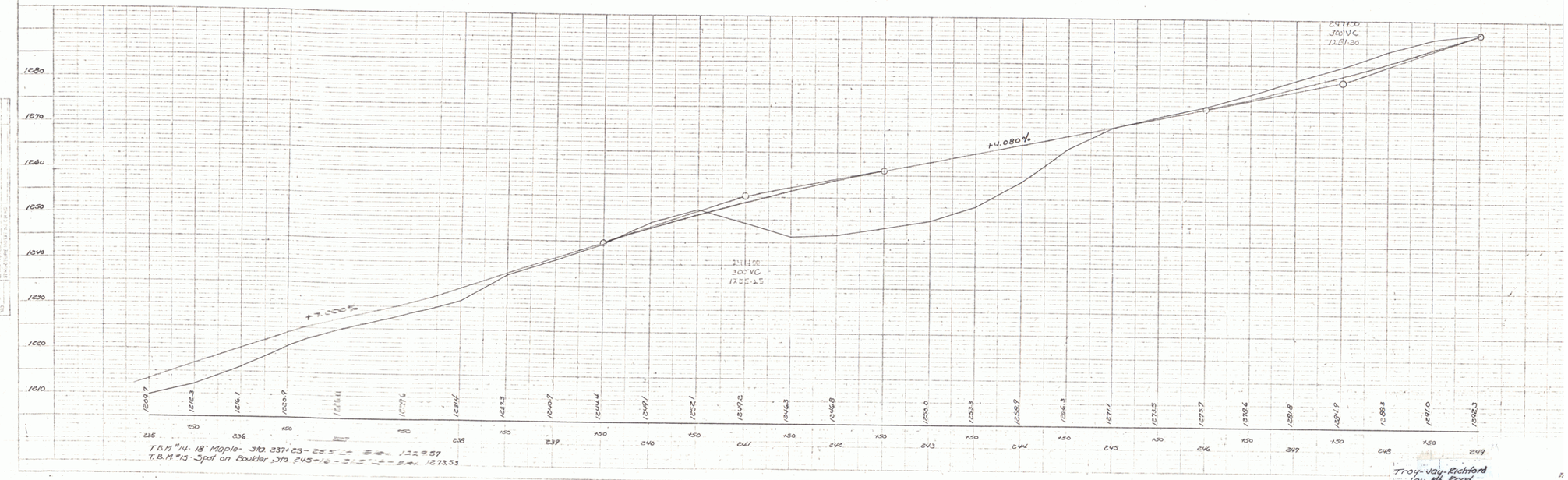
PLATE 1 - PLAN-PROFILE - D.P.W. & W.C. STANDARD
HUPPEL & BEER CO., NEW YORK

8


P.T. 222+82.4
T.B.M. #12
24" Elm
El. 114250
P.I. 225+252
= 225+250
N 73°49' W
N 68°26' W
P.I. 221+34.1
= 221+340
P.C. 223+00.5
Δ 5°23'Rt.
D 2°
R 2864.9
T 134.7'
L 269.2'
E 3.2'
P.T. 226+69.7
Drive to Abandoned House
0.26
0.48


T.B.M. #13
Spot on Bo.
El. 1196.47
+7.000%
1190
1180
1170
1160
1150
1140
1130
1120
1110
1210
1200
1198.9
1212.4
1217.2
1224.5
1230.3
1237.4
1244.0
1248.5
1255.5
1261.3
1268.1
1274.0
1283.4
1289.1
1296.7
1303.9
1311.4
1319.6
1324.1
1329.5
1334.0
1339.7
1344.6
1349.9
1356.7
1364.6
1369.7
150
221
222
223
224
225
226
227
228
229
230
231
232
233
234
235
T.B.M. #12 - S.I.R. 24" Elm - Sta. 224+32 - 22' Lt. - Elev. 114250
T.B.M. #13 - Spot on Boulder - Sta. 233+42 - 125' Lt. - Elev. 1196.51
Troy-by-Richford
Joy Mt. Road
Series No. 2401
Sheet 9 of Sheets
9



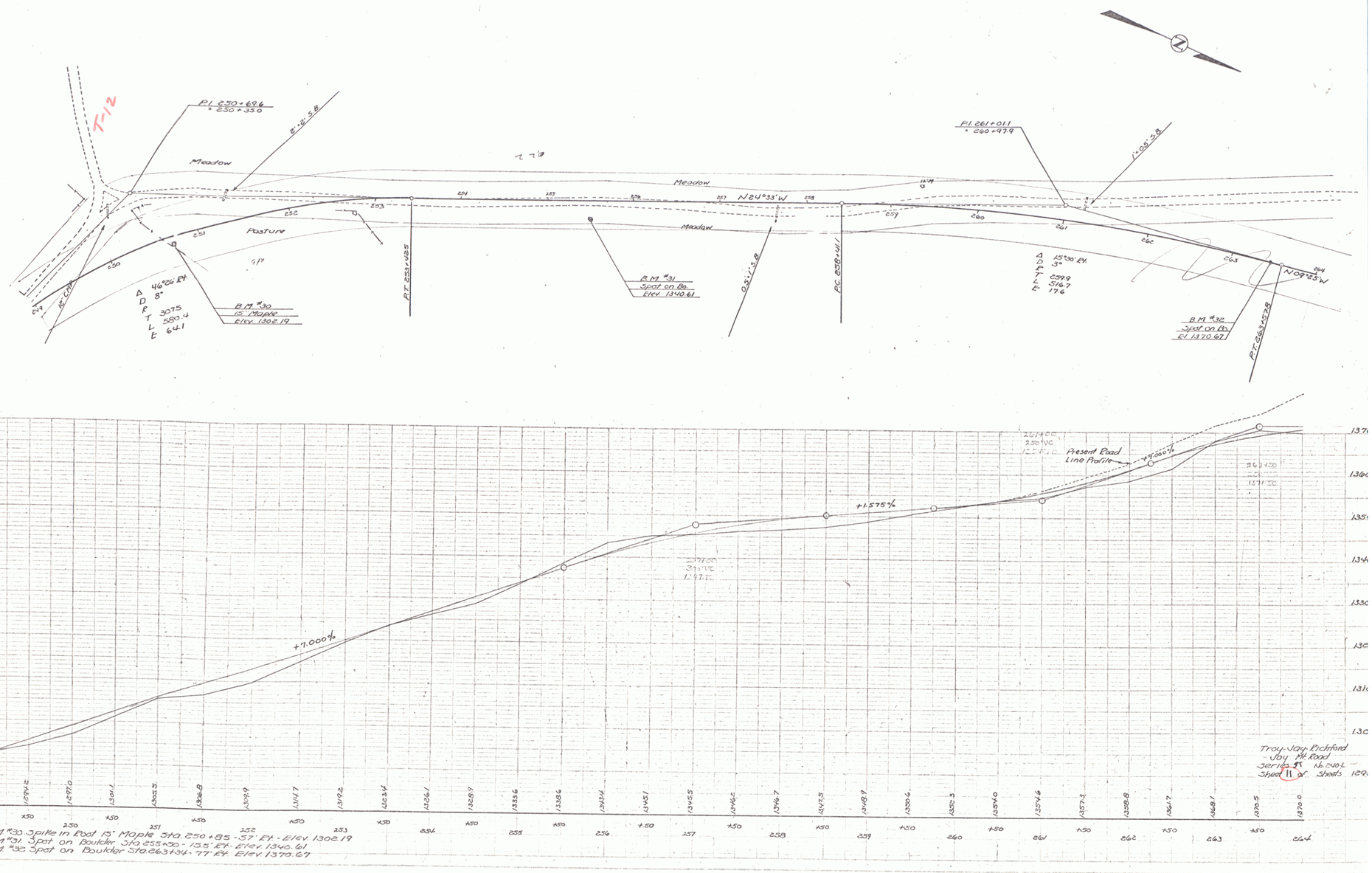


PLAN
VERTICAL
HORIZONTAL
NOTE BOOK
HIGHWAY PROJECT
NO.
Troy
G.M. Lane - Oct. Nov. '38
G.M. Lane - Oct. Nov. '38
F.A.O. Neill
12-9-38

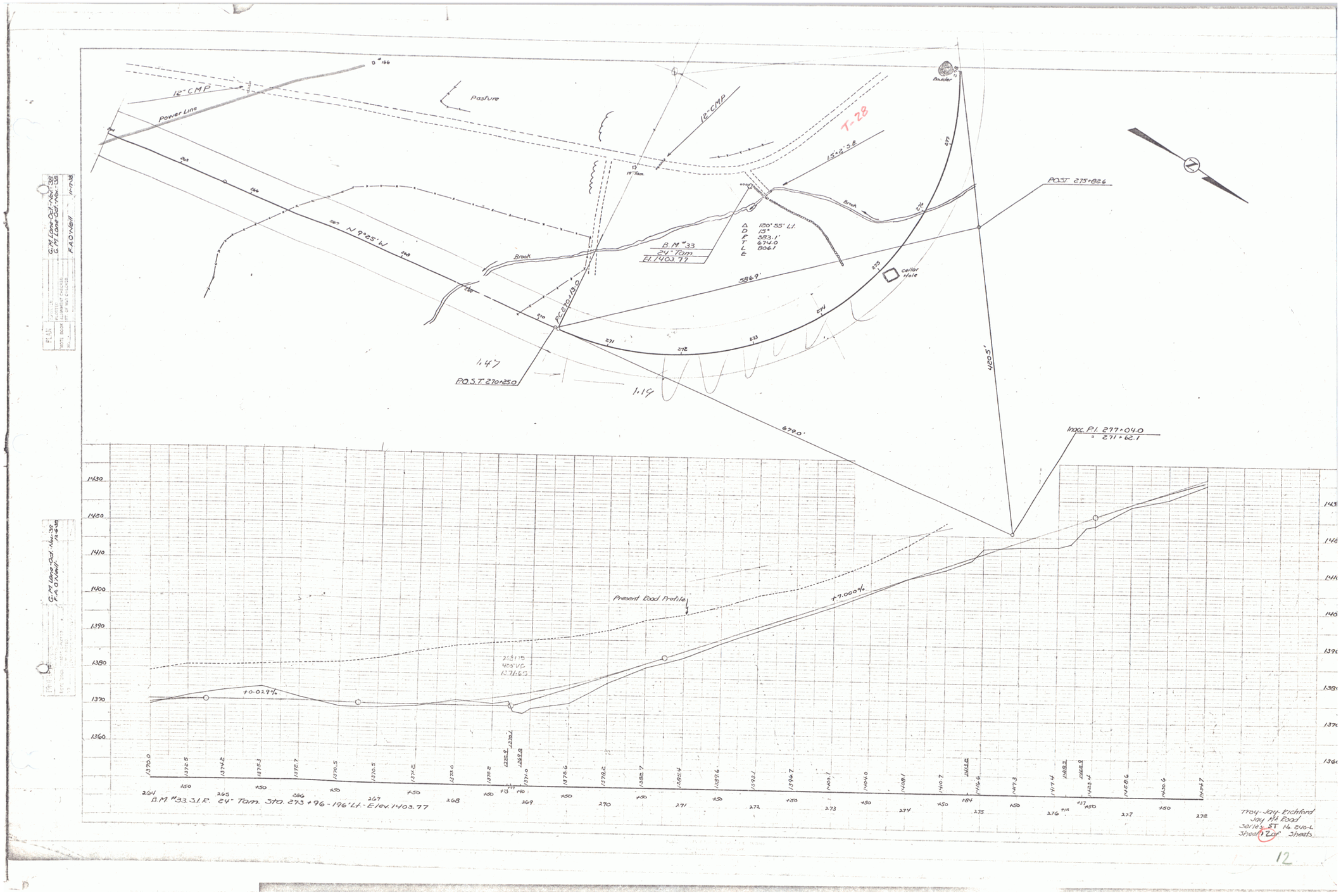
G.M. Lane Oct.-Nov. '38
F.A.O. Neill
NOTE BOOK
HIGHWAY PROJECT
NO.

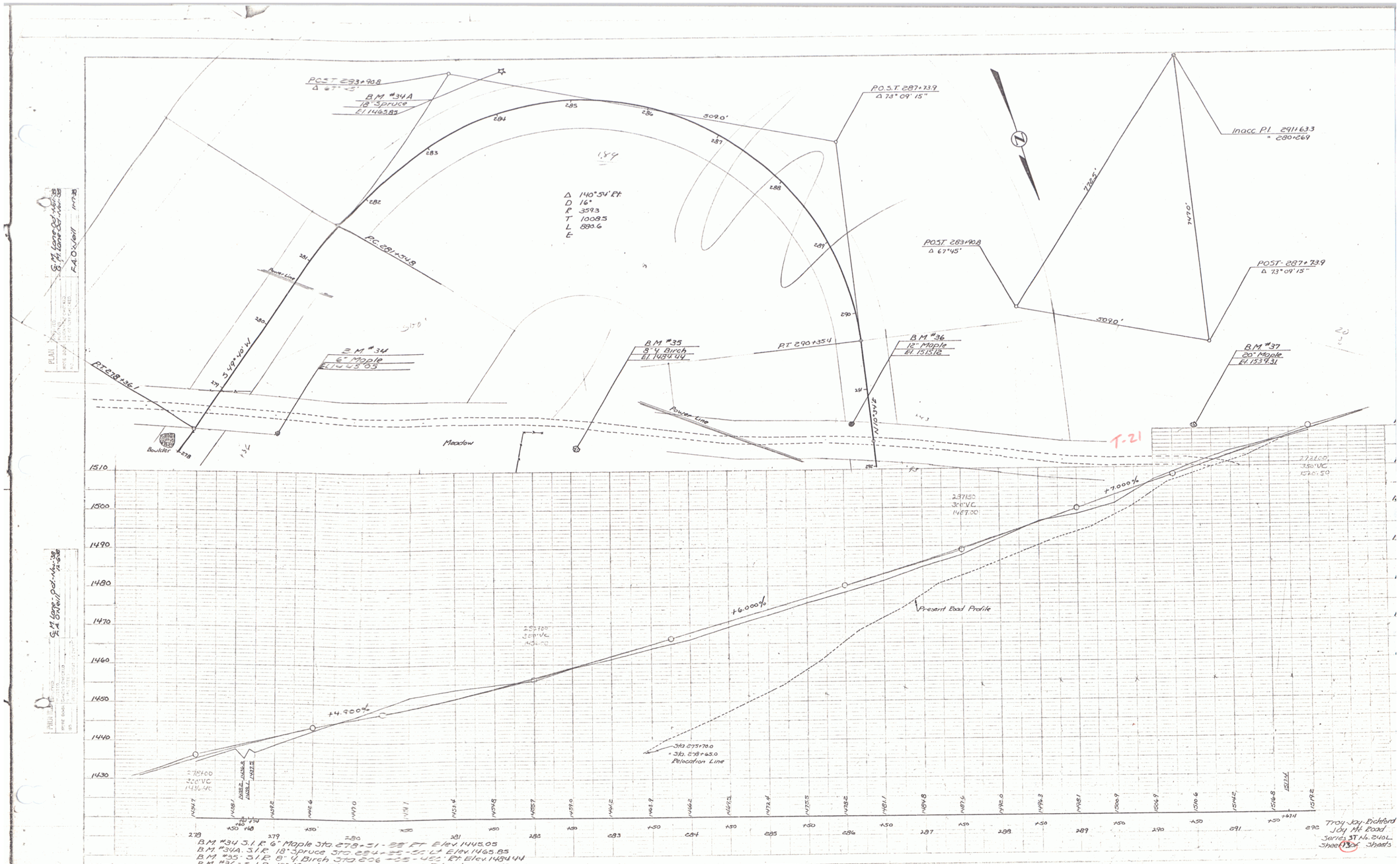
Troy-Joy-Richford
Joy Mt. Road
Series ST No. 2060-L
Sheet 10 of Sheets

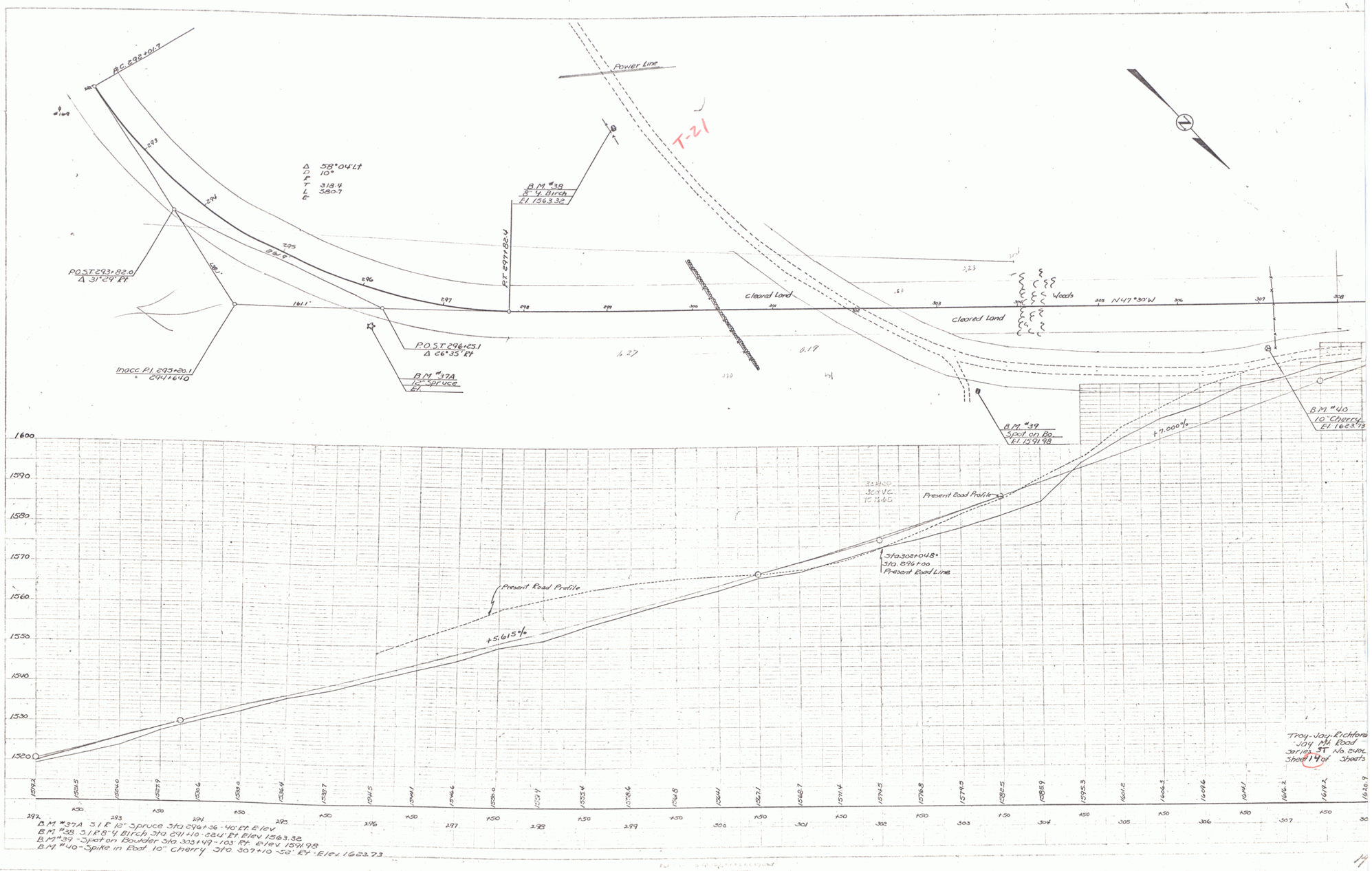
10


T-12
P.I. 250+69.6
= 250+33.0
R=12°-5.8'
Meadow
Pasture
Meadow
N24°33'W
Meadow
P.I. 261+01.1
= 260+47.9
1°-05'-5.8'
Δ 46°26' Rt
D 8°
R
T 307.5
L 580.4
E 64.1
B.M. #30
15" Maple
Elev. 1302.19
P.T. 253+42.5
B.M. #31
Spot on Bo.
Elev. 1340.61
0.57'-5.8'
P.C. 258+41.1
Δ 15°30' Rt
D 3°
R
T 259.9
L 514.7
E 17.6
N09°25'W
B.M. #32
Spot on Bo.
El. 1370.67
P.T. 266+56.78
+7.000%
+1.575%
Present Road
Line Profile
-4.000%
Troy-Jay-Richford
Jay Mt. Road
Series 55 No. 240-L
Sheet 11 of Sheets
BM #30 Spike in Rod 15" Maple Sta. 250+85-57' Rt - Elev. 1302.19
BM #31 Spot on Boulder Sta. 255+30-135' Rt - Elev. 1340.61
BM #32 Spot on Boulder Sta. 263+34-77' Rt Elev. 1370.67

11 11


12" CMP
Power Line
Pasture
12" CMP
T-28
15"±2.38
Boulder
18" Tom.
Brook
Brook
N 9°25' W
B.M. #33
24" Tom
El 1403.77
Δ 120°55' Lt.
D 13°
R 383.1'
T 674.0
L 806.1
E
cellar hole
5869'
6720'
420.5'
POST 275+82.6
PC 270+19.0
POST 270+25.0
1.47
1.19
Incc. P.I. 277+04.0
= 271+62.1
Present Road Profile
+7.000%
+0.029%
268+19
400' VC
1372.63
B.M. #33 S.I.R. 24" Tom. Sta. 273+96-196' Lt.-Elev. 1403.77
Troy-Jay Richford
Jay Mt Road
Series ST 14 Eno-L
Sheet 12 of Sheets
12


POST 283+90.8
Δ 67°45'
B.M. #34A
18" Spruce
El. 1462.83
POST 287+73.9
Δ 73°09'15"
Inacc. P.I. 291+63.3
= 280+26.9
Δ 140°54' Rt.
D 16°
R 359.3
T 1008.5
L 880.6
E
PC 281+54.8
PT 278+36.1
S 49°40' W
Power Line
B.M. #34
6" Maple
El. 1445.05
B.M. #35
8" Birch
El. 1484.44
PT 290+35.4
B.M. #36
10" Maple
El. 1513.12
B.M. #37
20" Maple
El. 1539.31
Meadow
Boulder
T-21
+7.000%
+6.000%
+4.900%
Present Road Profile
Sta. 275+76.0
= Sta. 278+45.0
Relocation Line
B.M. #34 S.I.R. 6" Maple Sta. 278+31 - 33' Rt. Elev. 1445.05
B.M. #34A. S.I.R. 18" Spruce Sta. 284+35 - 51' Lt. Elev. 1465.83
B.M. #35 - S.I.R. 8" Birch Sta. 286+55 - 45' Rt. Elev. 1484.44
B.M. #36 - S.I.R. 10" Maple Sta. 291+42 - 22' Rt. Elev. 1513.12
B.M. #37 - S.I.R. 20" Maple Sta. 291+92 - 40' Lt. Elev. 1539.31
Troy-Jay-Richford
Jay Mt. Road
Series ST No. 240L
Sheet 13 of Sheets


P.C. 292+01.7
Power Line
T-21
Δ 58°04' Lt
D 10°
R 318.4
T 380.7
L
E
B.M. #38
8" Y. Birch
El 1563.32
P.T. 297+82.4
P.O.S.T. 293+82.0
Δ 31°29' Rt
161.1'
380.7'
Inacc. P.I. 295+20.1
294+64.0
P.O.S.T. 296+25.1
Δ 26°35' Rt
B.M. #37A
12" Spruce
El.
Cleared Land
Woods
N 47°30' W
B.M. #39
Spot on Bo.
El. 1591.98
B.M. #40
10" Cherry
El. 1623.73
+7.000%
Present Road Profile
Sta. 302+04.8
Sta. 296+00
Present Road Line
+5.615%
Troy-Jay-Richford
Jay Mt. Road
Series JT No. 240L
Sheet 14 of Sheets
B.M. #37A 3' R 10" Spruce Sta 296+36 -40' Rt. Elev
B.M. #38 3' R 8" Y. Birch Sta. 291+10 -280' Rt. Elev 1563.32
B.M. #39 -Spot on Boulder Sta. 303+49 -103' Rt. Elev 1591.98
B.M. #40 -Spike in Root 10" Cherry Sta. 307+10 -52' Rt. Elev. 1623.73

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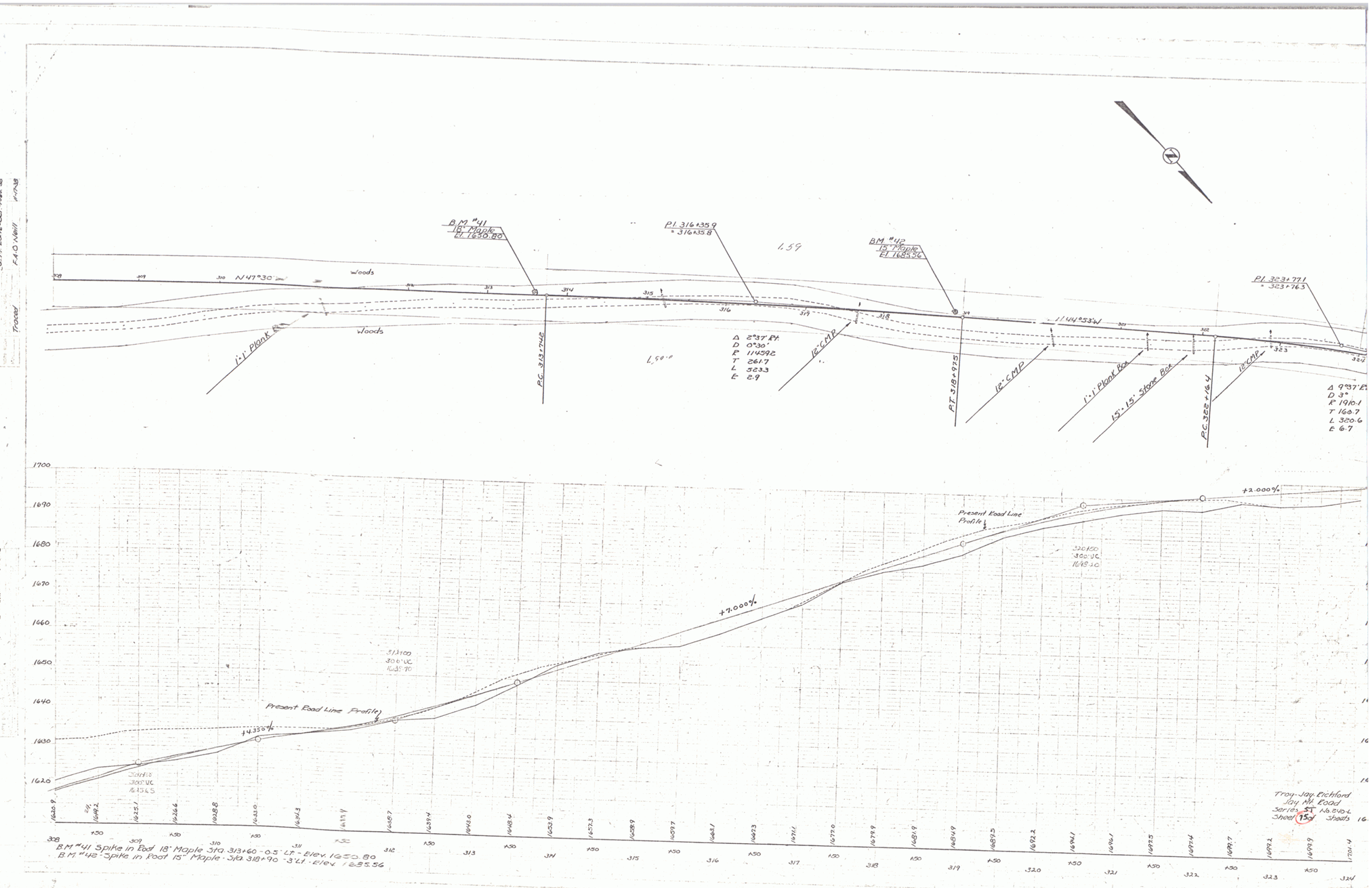
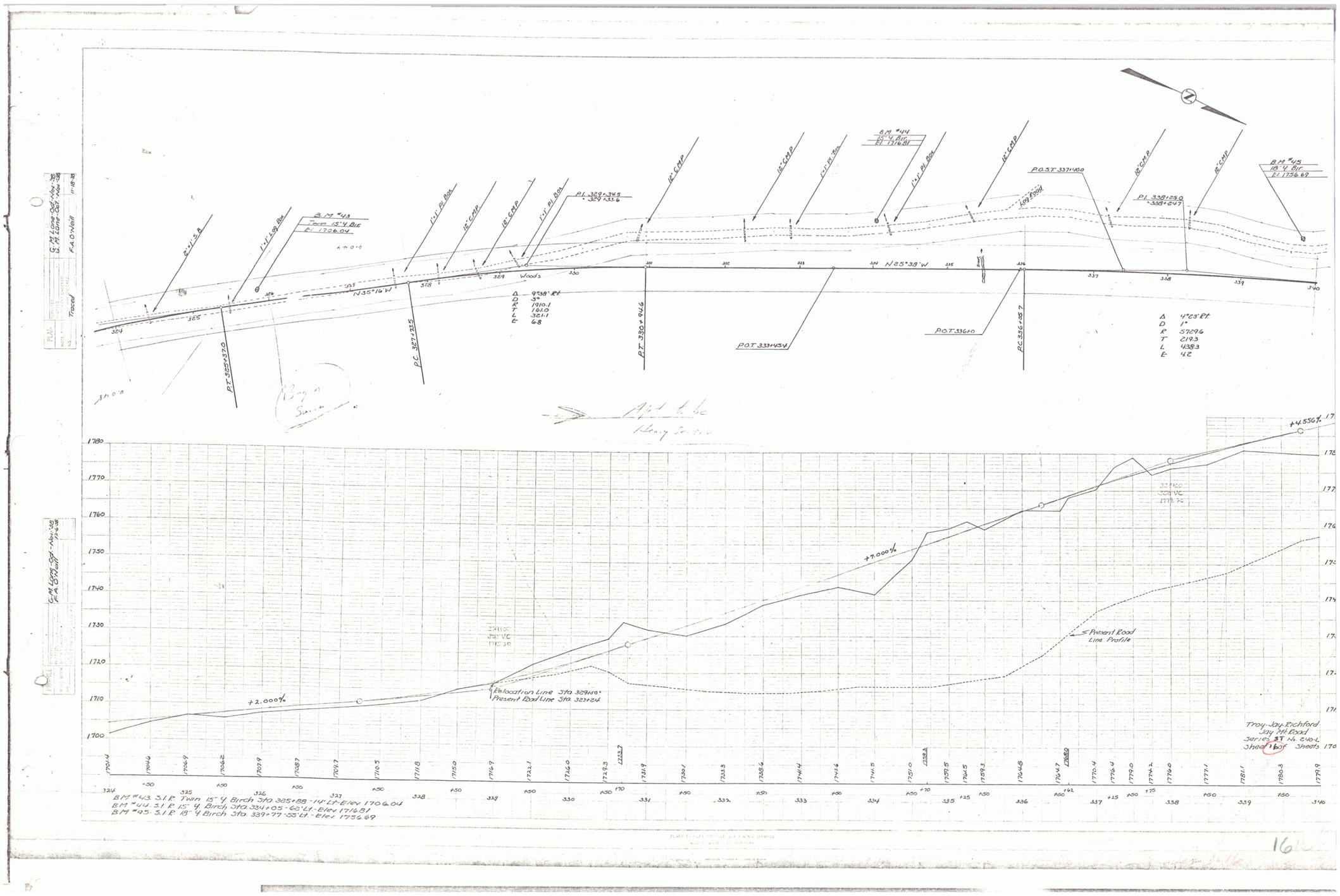
G.M. Lane Oct-Nov. 38
G.R. Lane Oct-Nov. 38

Traced F.A.O. Neill 11-7-38



15


B.M. #43
Twin 15" Birch
El. 1726.04
B.M. #44
15" Birch
El. 1716.81
B.M. #45
18" Birch
El. 1756.69
P.I. 328+345
= 329+33.6
P.I. 338+250
= 338+247
P.O.S.T. 337+100
P.O.T. 333+434
P.O.T. 336+10
P.T. 325+370
P.C. 327+325
P.T. 330+946
P.C. 336+85.7
N 35°16' W
N 25°38' W
Woods
Log Pond
Δ 9°38' Rt
D 3°
R 1910.1
T 161.0
L 321.1
E 6.8
Δ 4°23' Rt
D 1°
R 5729.6
T 219.3
L 438.3
E 4.2
Bog in Swamp
Alt. to be Heavy Section
+2.000%
+7.000%
+4.556%
Relocation Line Sta. 329+50
Present Road Line Sta. 323+216
Present Road Line Profile
B.M. #43 S.I.P. Twin 15" Birch Sta. 325+88-14' Lt-Elev 1706.04
B.M. #44 S.I.P. 15" Birch Sta. 334+05-62' Lt-Elev 1716.81
B.M. #45 S.I.P. 18" Birch Sta. 339+77-55' Lt.-Elev 1756.69
Troy-Jay-Richford
Jay Hill Road
Series ST No. 240-L
Sheet 16 of Sheets

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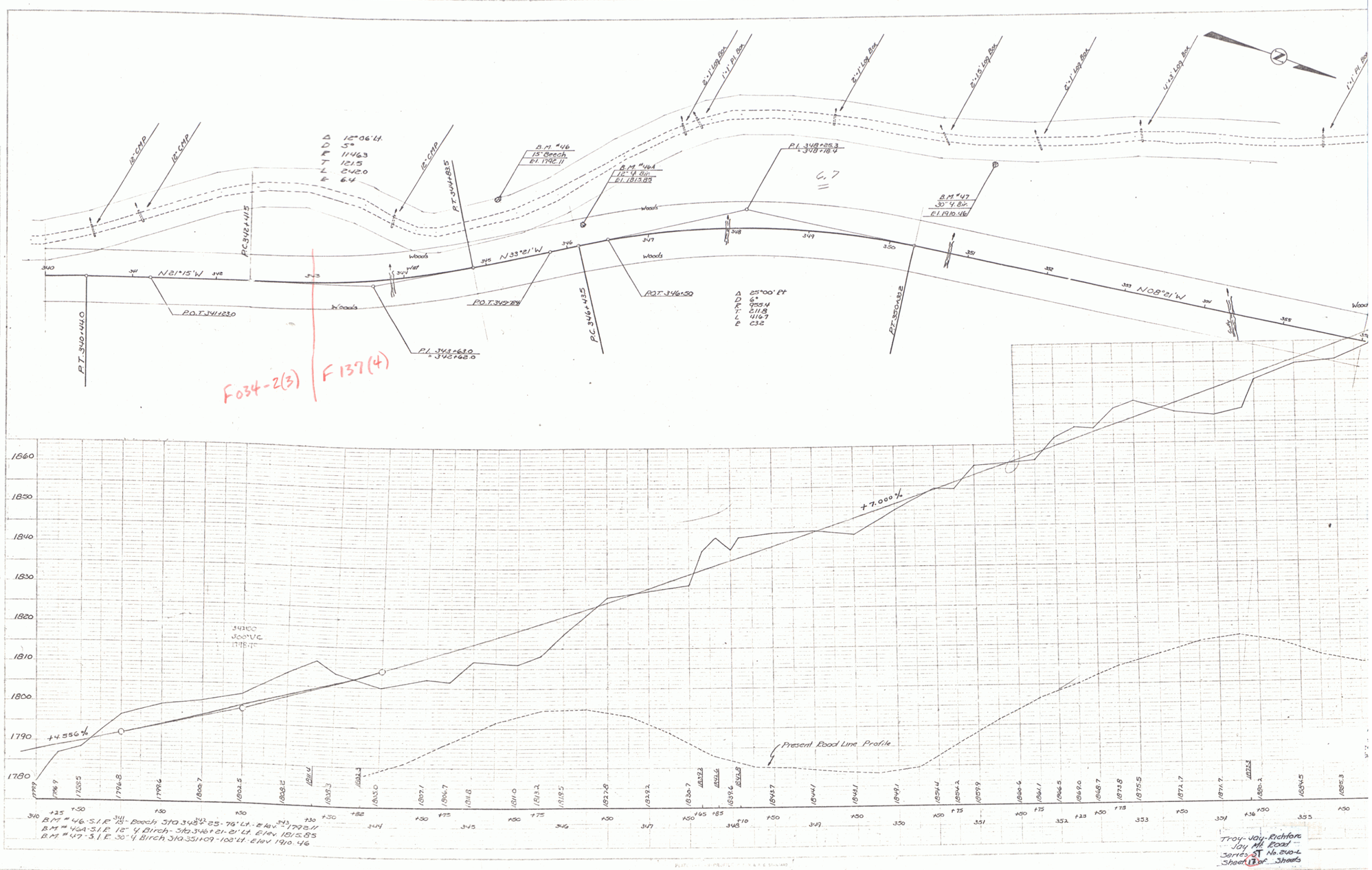
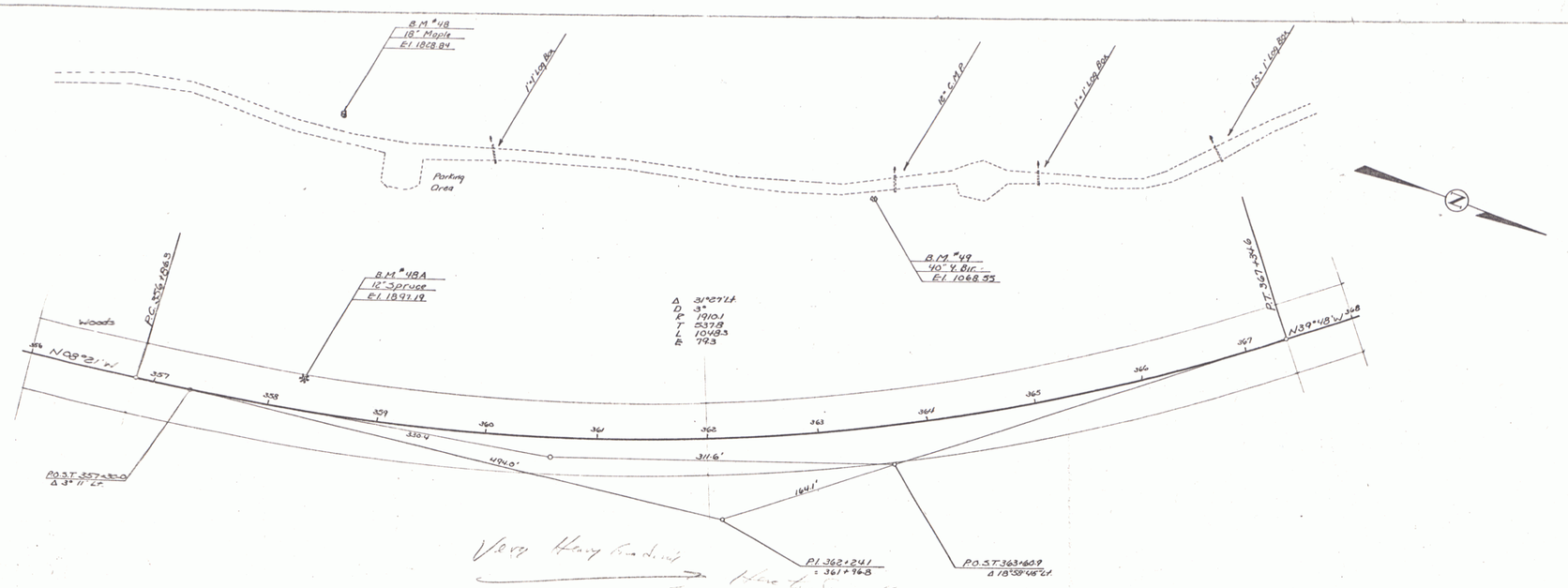

Δ 12°06'44"
D 5°
R 1146.3
T 121.5
L 242.0
E 6.4
12" CMP
P.T. 340+44.0
P.C. 341+41.5
P.T. 344+83.5
P.O.T. 341+23.0
P.O.T. 342+78.4
P.I. 343+63.0 = 342+68.0
P.C. 346+43.5
P.O.T. 346+50
P.I. 348+85.3 = 348+78.4
P.T. 350+68.2
B.M. #46 15" Beech El. 1792.11
B.M. #46A 12" Y. Birch El. 1815.85
B.M. #47 30" Y. Birch El. 1910.46
2'-1' Log Box
1'-1' Pl. Box
2'-1.5' Log Box
4'-1.5' Log Box
N21°15'W
N33°21'W
N08°21'W
Woods
Δ 25°00' Rt
D 6°
R 955.4
T 211.8
L 416.7
E 23.2
G.M. Lane-Oct-Nov-38
G.A. Lane-Dec-Nov-38
F.A.O. Neill
Traced
F034-2(3)
F137(4)
+4.556%
+7.000%
Present Road Line Profile
Troy-Jay-Richford
Jay Mt. Road
Series ST No. 8404
Sheet 17 of Sheets
B.M. #46-S.I.E. 15" Beech Sta. 343+25-76' Lt.-Elev. 1792.11
B.M. #46A-S.I.E. 12" Y. Birch-Sta. 346+21-21' Lt. Elev. 1815.85
B.M. #47-S.I.E. 30" Y. Birch Sta. 351+09-102' Lt.-Elev. 1910.46

17



B.M. #48 - S.I.R. 18" Maple Sta 358+27 - 278' Lt. - Elev. 1828.84
B.M. #49A - S.I.R. 12" Spruce Sta 358+30 - 21' Lt. - Elev. 1897.19
B.M. #49 - S.I.R. 40" Y. Birch - Sta 363+72 - 205' Lt. - Elev. 1068.55

Troy-Jay-Richford
Jay Mt. Road
Series ST No. 240-L
Sheet 18 of Sheets

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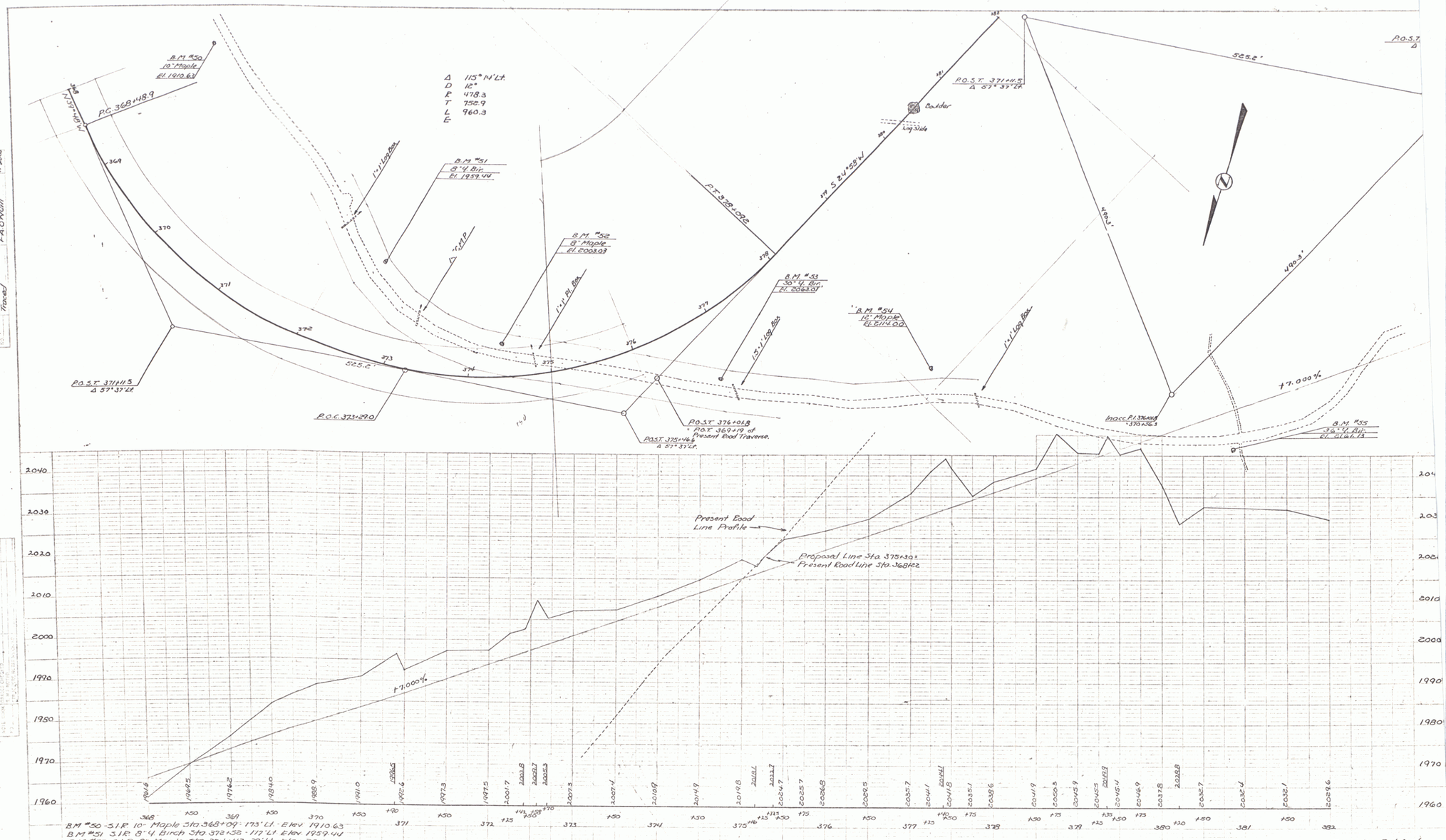
PLAN	G.M. Long - Oct. '38 G.M. Long - Oct. '38
NOTE & CALC.	F.A. O'Neill
PLAN CHECKED	
ALIGNMENT CHECKED	
Traced	12-7-38

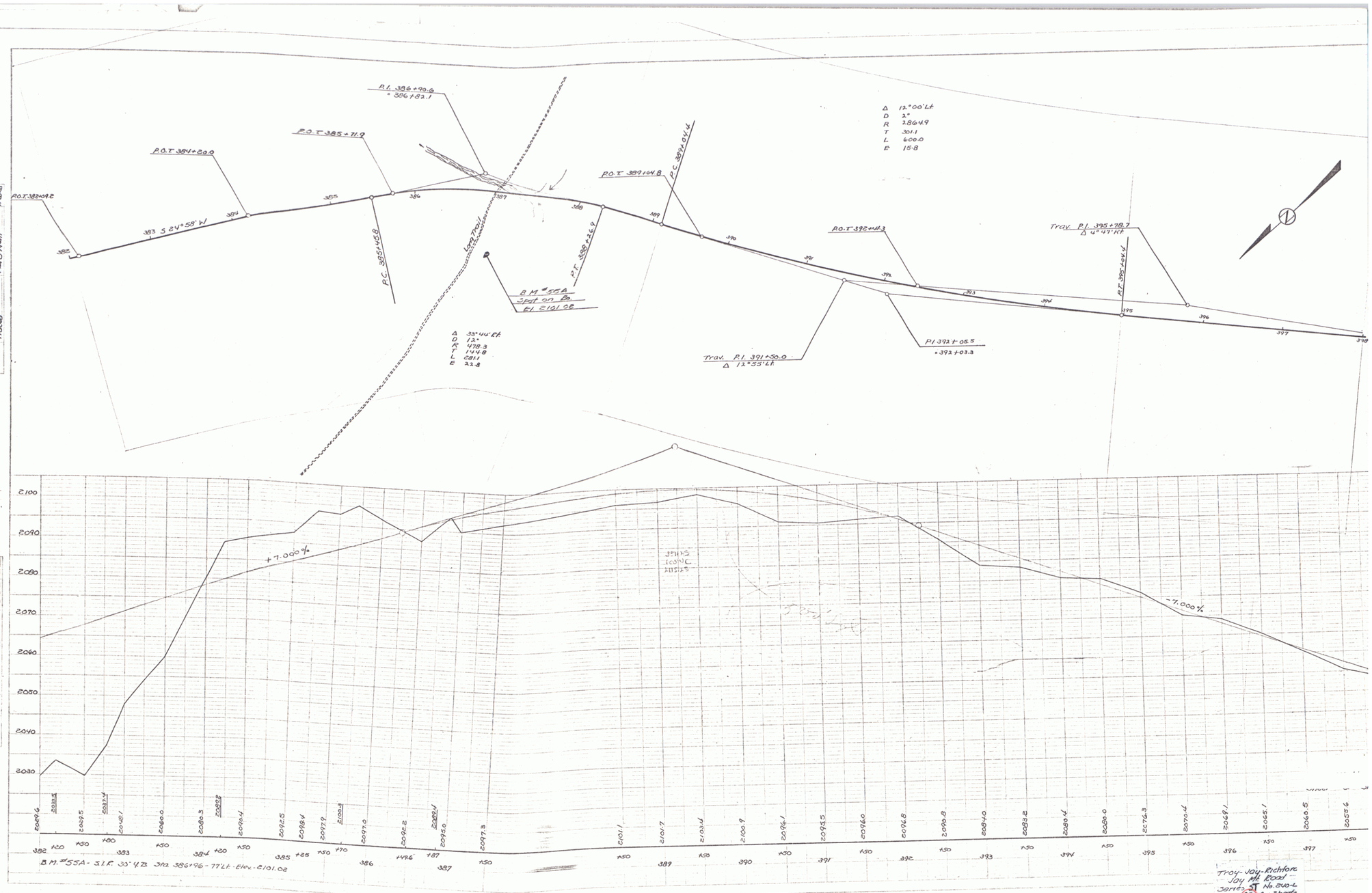
	G.M. Long - Oct. '38 F.A. O'Neill
	12-7-38



B.M. #50 - S.I.R. 10" Maple Sta. 368+09 - 173' Lt. - Elev. 1910.63
B.M. #51 S.I.R. 8" 4 Birch Sta. 372+38 - 117' Lt. Elev. 1959.44
B.M. #52 S.I.R. 8" Maple Sta. 374+48 38' Lt. - Elev. 2008.03
B.M. #53 S.I.R. 30" 4 Birch Sta. 376+73 - 76' Rt. - Elev. 2063.01
B.M. #54 S.I.R. 12" Maple Sta. 378+35 - 227' Rt. Elev. 2114.00
B.M. #55 S.I.R. 36" 4 Birch Sta. 380+15 - 057' Rt. - Elev. 2161.13

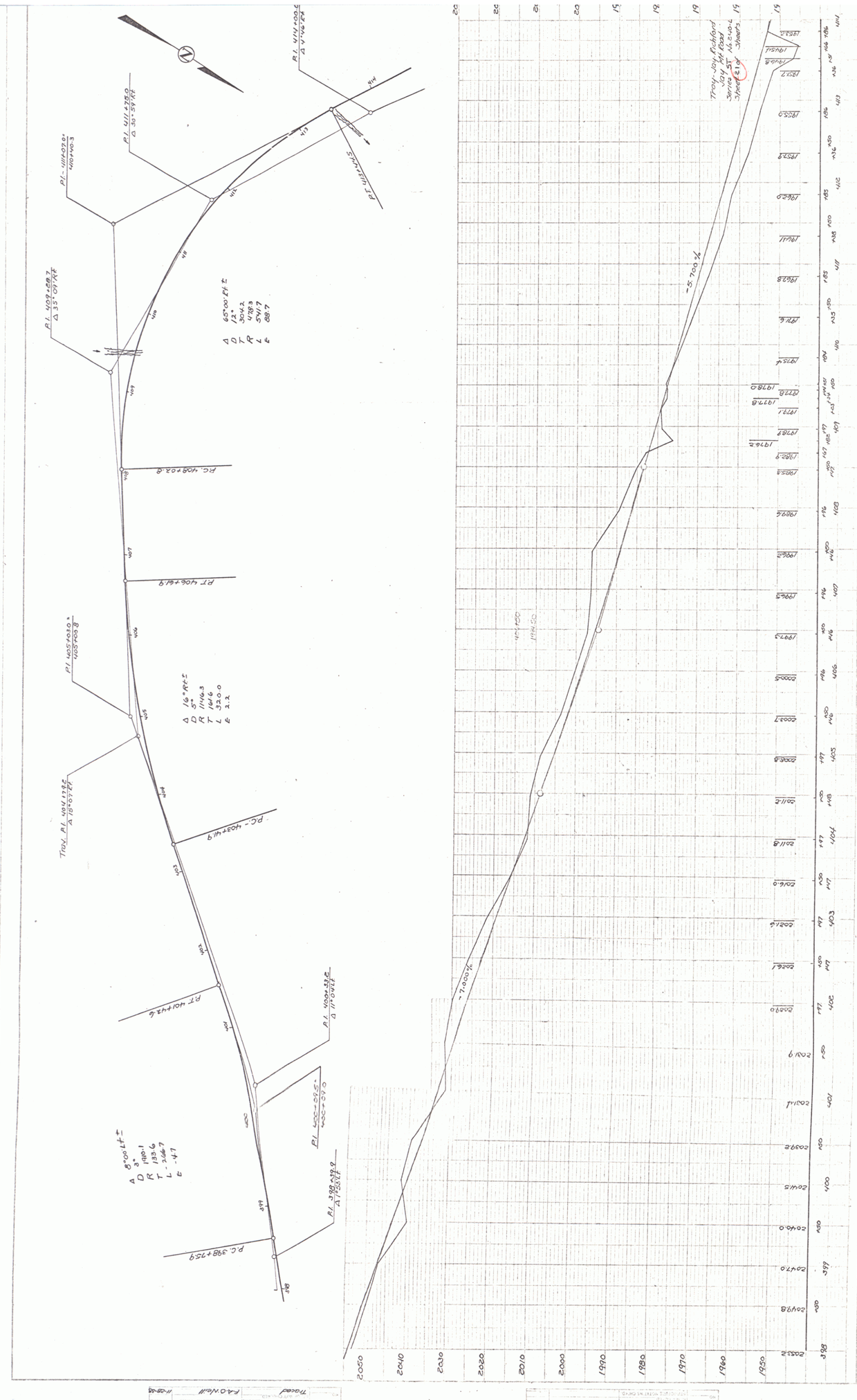
Troy Joy Richford
Joy Mt. Road
Series ST No. 240-L
Sheet 17 of Sheets

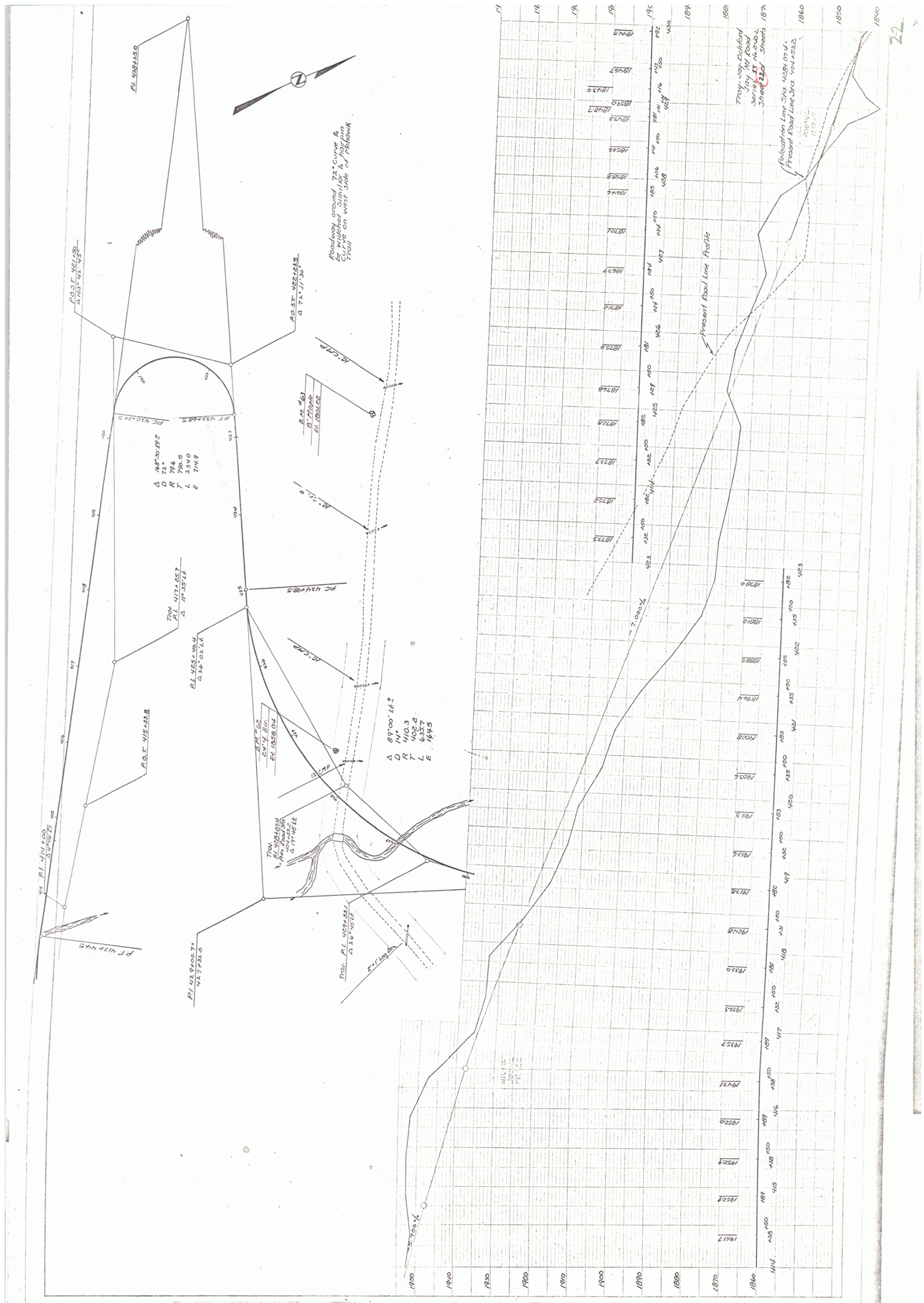
19

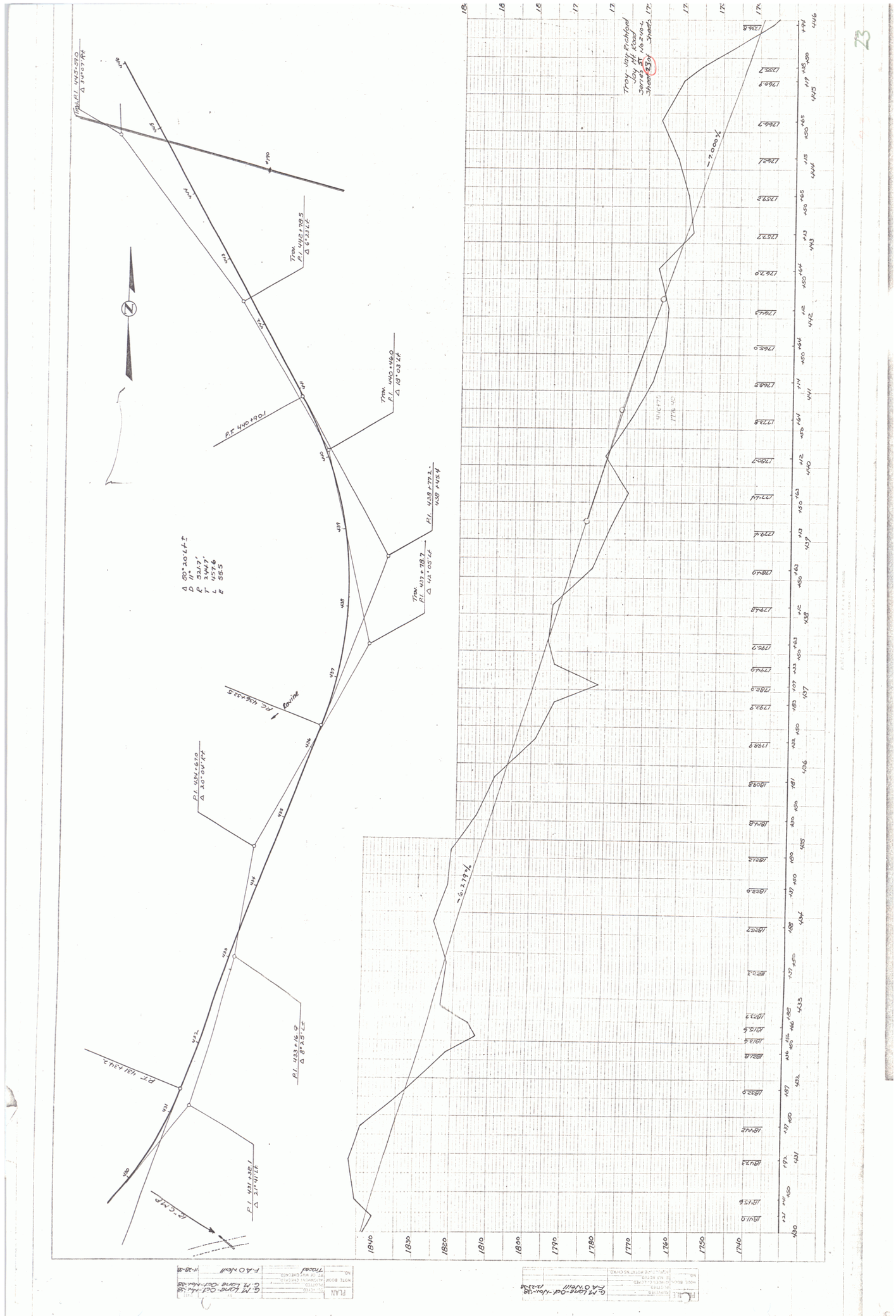


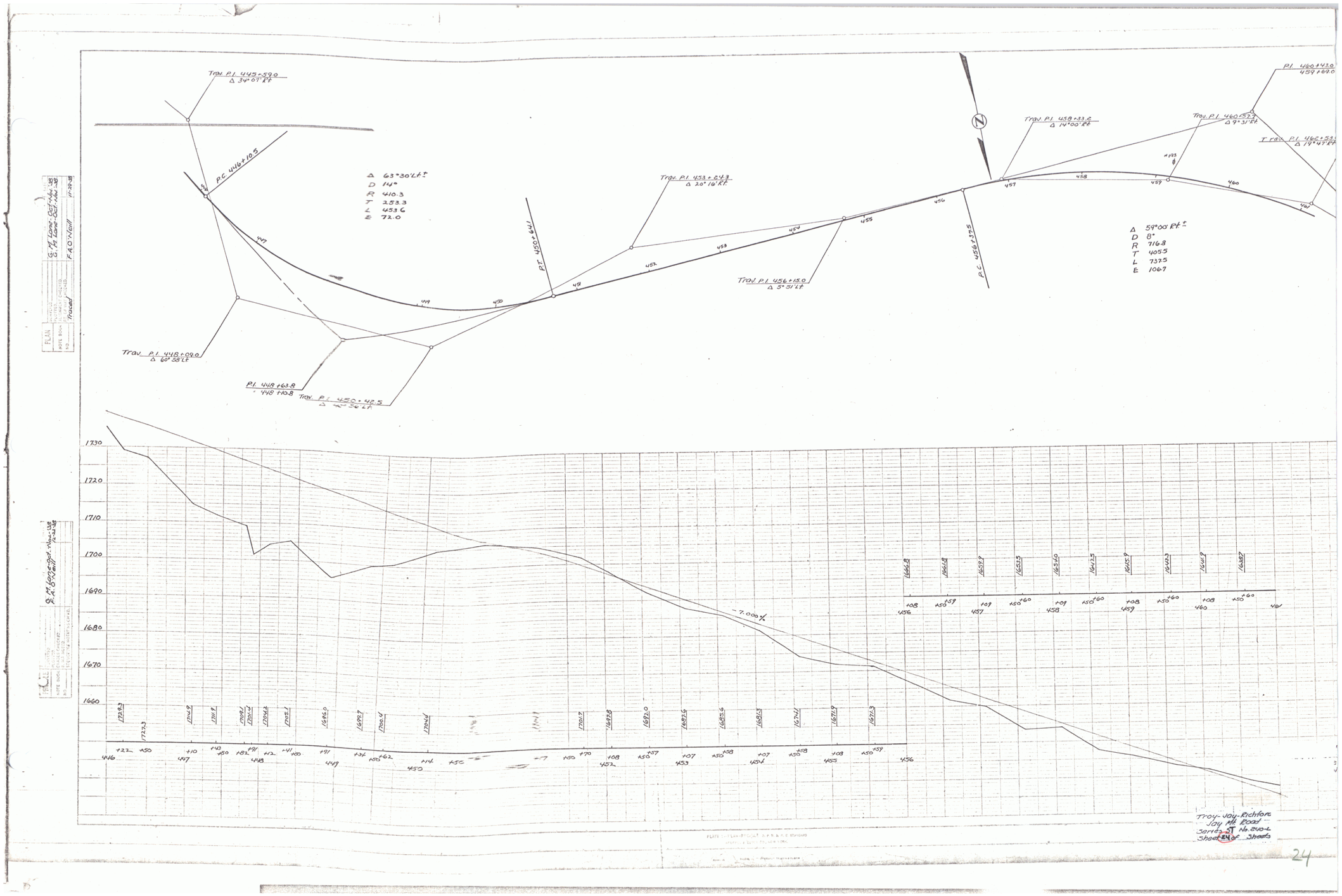
PLAN	
ESTIMATE	
PLANS PREPARED	G.M. Lane - Oct. 14-18
PLANS CHECKED	G.M. Lane - Oct. 14-18
NOTE BOOK	
ROADWAY CHECKED	F.A. O'Neill 11-18-18
ID	
Traced	

G.M. Lane - Oct. 14-18
F.A. O'Neill


P.C. 398+75.9
P.T. 401+30.8
P.C. 408+02.8
P.T. 408+61.9
P.C. 408+41.9
P.T. 411+42.5
P.C. 411+00.9
Troy Jay Richard
Jerrod St. Kort
Sheet 21 of 21


Roadway around 72° curve to be widened similar to Pony Trail on west side of Mohawk
Present Pool Line Profile
Falsaction Line Sta. 1089.07 ±
Present Pool Line Sta. 1104.53 ±
Troy, Jay, Richford Serial 11 Road Sheet 22 of Sheets
22


Troy-Jay Pickford
Jay, Mt Road
Sarles St No. 2400
Sheet 23 of Sheets
23
Δ 89°-20'-24"
D 17°
R 331.7'
T 324.7'
L 497.6
E 35.5
PT 431+32.1
P.I. 431+32.1
Δ 37°-41'-12"
P.I. 433+16.0
Δ 8°-23'-12"
P.I. 434+67.0
Δ 20°-00'-00"
PC 436+33.0
Begin
P.I. 437+78.7
Δ 42°-05'-14"
P.I. 438+77.2
438+45.4
P.I. 440+46.0
Δ 18°-03'-24"
P.F. 440+90.1
P.I. 442+78.5
Δ 8°-21'-12"
P.I. 443+39.0
Δ 20°-24'-00"
N
-7.000%
-6.279%
1840
1830
1820
1810
1800
1790
1780
1770
1760
1750
1740
G.M. Lone-Oak-Nuk-38
FAO Nuk
PLAN
G.M. Lone-Oak-Nuk-38
FAO Nuk
Tracing



Trav. P.I. 445+59.0
Δ 34°07' Rt.

P.C. 446+10.5

Δ 63°30' Lt.±
D 14°
R 410.3
T 253.3
L 453.6
E 72.0

Trav. P.I. 448+09.0
Δ 60°58' Lt.

P.I. 448+63.8
448+10.8

Trav. P.I. 450+42.5
Δ 40°56' Lt.

P.C. 450+10.1

Trav. P.I. 453+62.3
Δ 20°16' Rt.

Trav. P.I. 456+15.0
Δ 5°01' Lt.

P.C. 456+37.5

Δ 59°00' Rt.±
D 8°
R 716.8
T 405.5
L 737.5
E 106.7

Trav. P.I. 458+33.6
Δ 14°00' Rt.

Trav. P.I. 460+57.7
Δ 9°31' Rt.

P.I. 460+43.0
459+69.0

Trav. P.I. 462+53.
Δ 19°47' Rt.

#193

-7.000%

1729.3	446
1727.3	+22
1714.9	450
1711.7	+10
1709.1	447
1701.4	+43
1704.8	450
1705.1	+82
1696.0	448
1692.7	+91
1700.4	449
1704.4	+72
1701.7	+41
1697.8	450
1692.0	+91
1687.5	449
1685.6	+36
1681.3	453
1671.1	+62
1671.9	453
1671.3	+14
1666.8	450
1664.9	450
1658.9	+70
1653.3	450
1651.0	+08
1647.5	452
1645.9	+57
1642.3	450
1641.9	+07
1638.7	453
	+58
	450
	+07
	454
	+58
	450
	+08
	455
	+57
	450
	456
	+08
	456
	+57
	450
	+09
	457
	+60
	450
	+09
	458
	+60
	450
	+08
	459
	+60
	450
	+08
	460
	+60
	450
	461

Troy-Jay-Richford
Jay Hill Road
Series T No. 2410-L
Sheet 24 of Sheets

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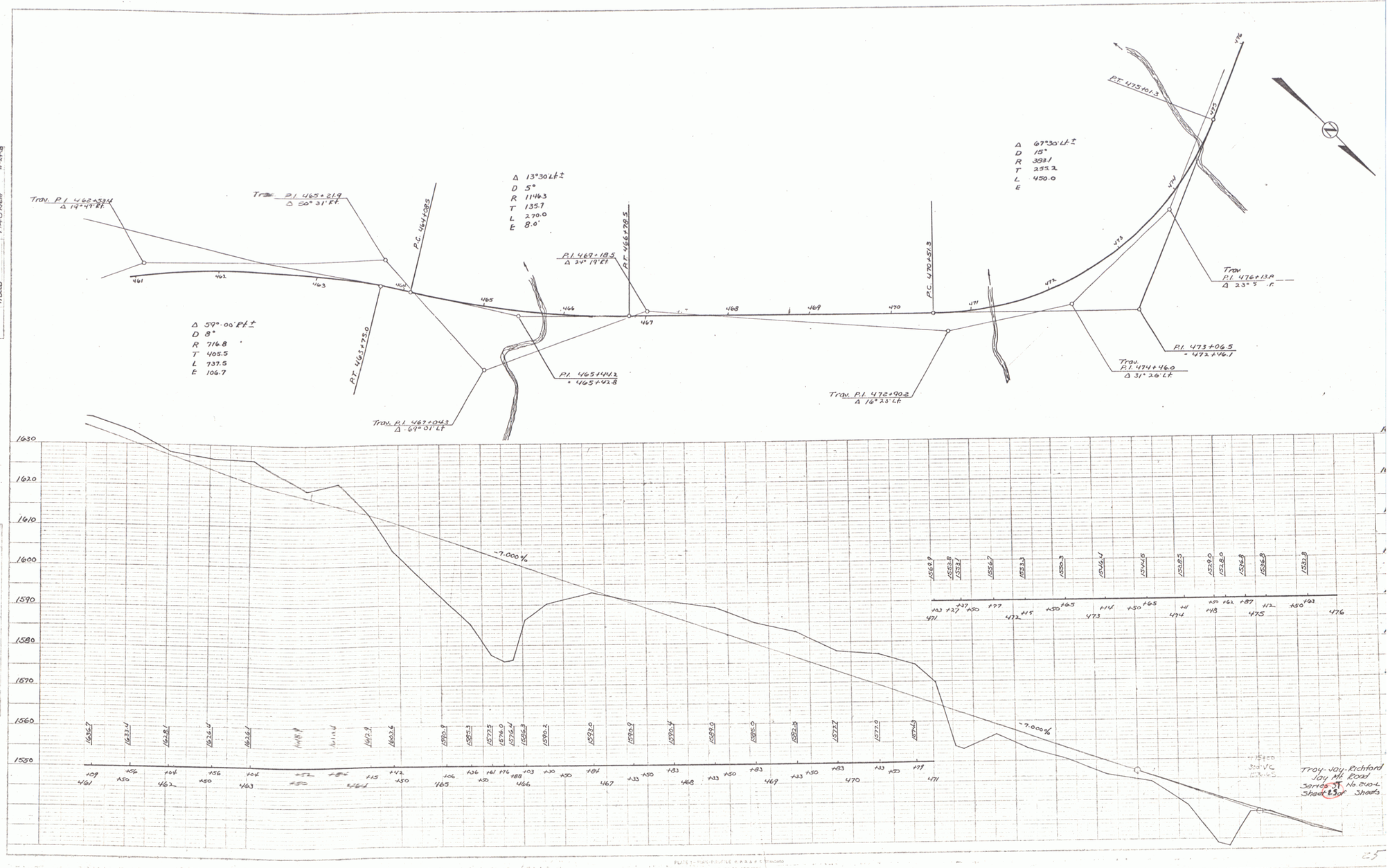
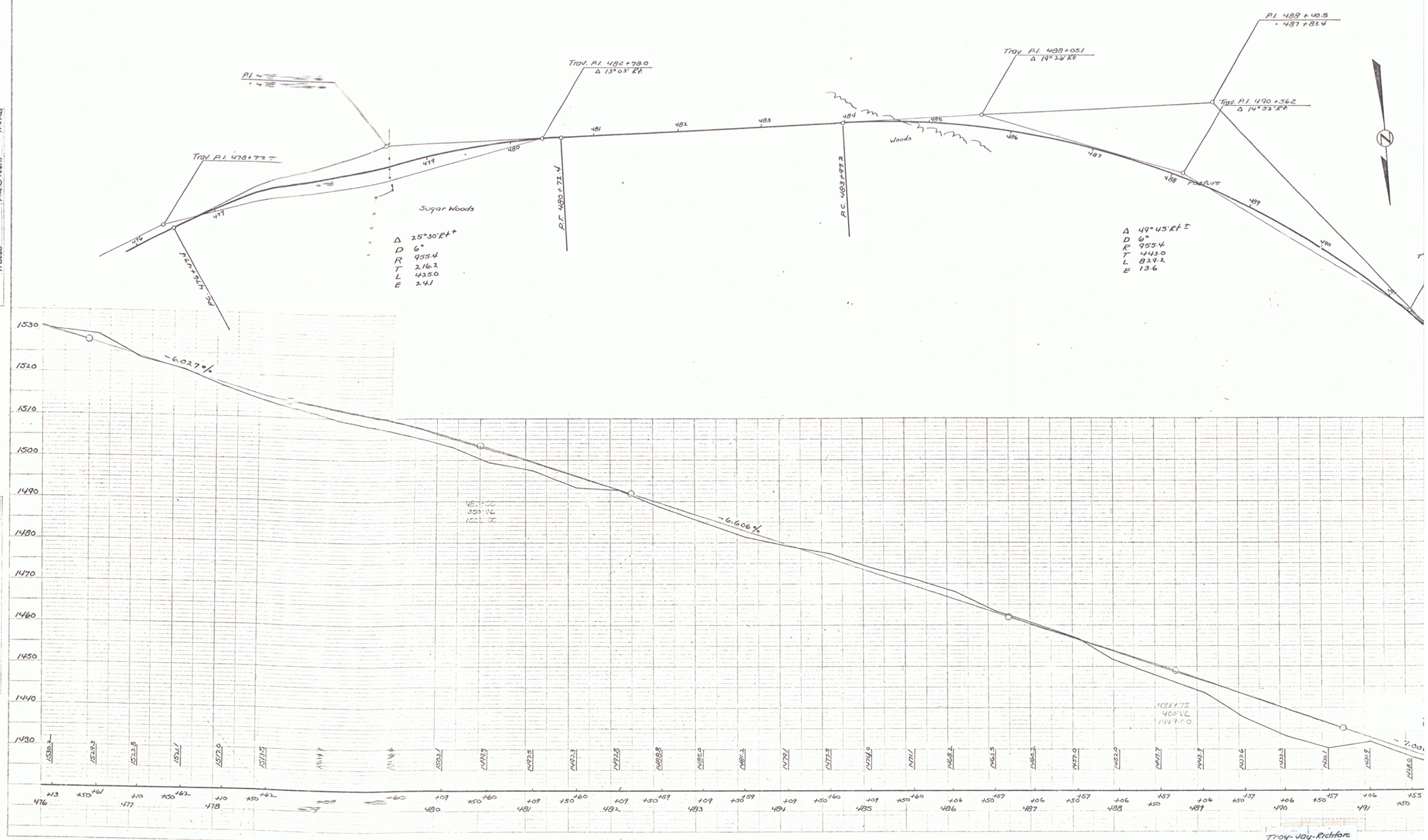
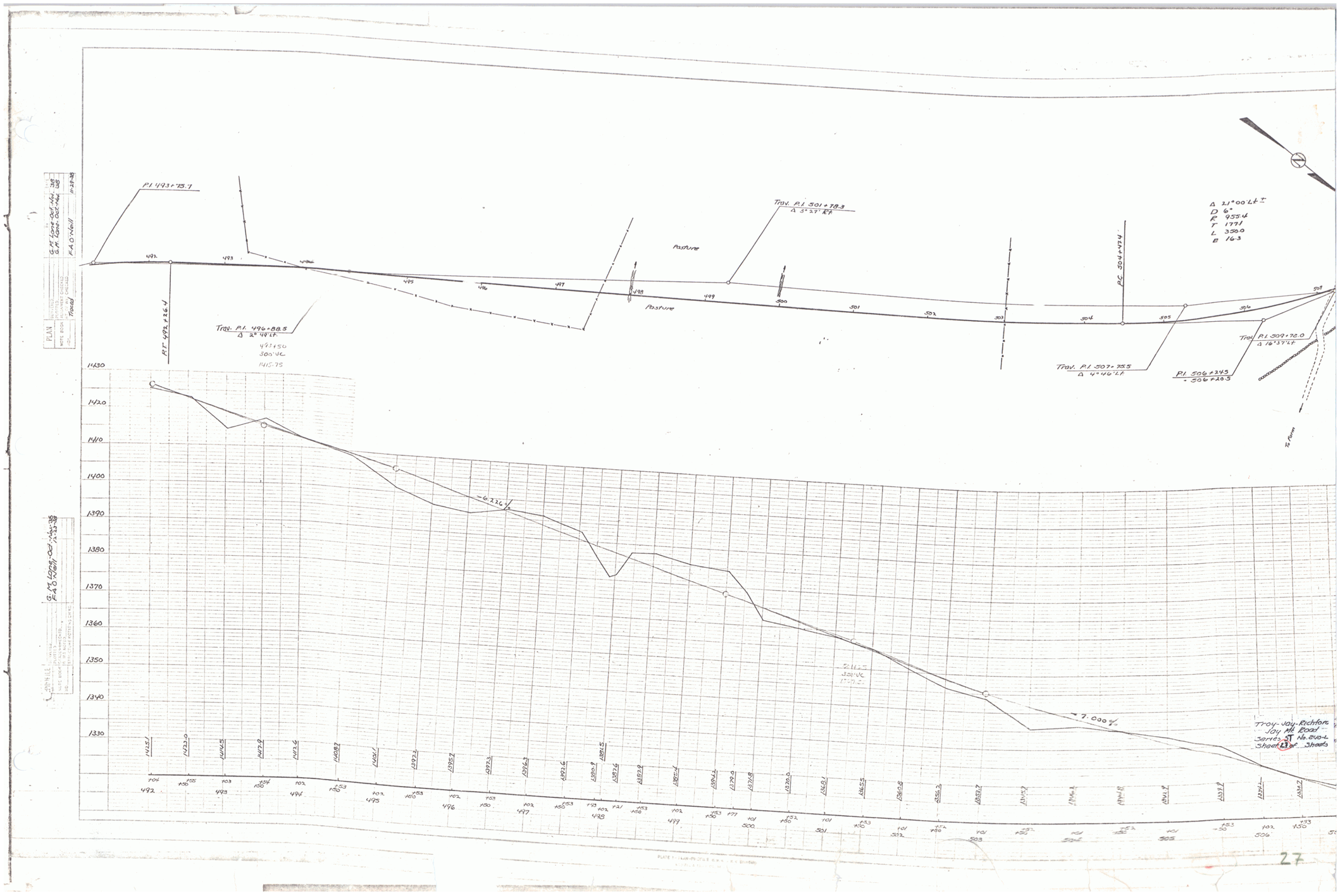

Trav. P.I. 462+33.4
Δ 19°47' Rt.
Trav. P.I. 465+21.9
Δ 50° 31' Rt.
P.C. 464+08.5
Δ 13°30' Lt±
D 5°
R 1146.3
T 135.7
L 270.0
E 8.0'
P.I. 469+18.5
Δ 24° 19' Rt
P.T. 466+79.5
P.C. 470+57.3
Δ 67°30' Lt±
D 15°
R 383.1
T 255.2
L 450.0
E
P.T. 475+01.3
Δ 59°-00' Rt±
D 8°
R 716.8
T 405.5
L 737.5
E 106.7
P.T. 463+75.0
P.I. 465+44.2
= 465+42.8
Trav. P.I. 467+04.3
Δ 69° 01' Lt
Trav. P.I. 472+90.2
Δ 16° 23' Lt
Trav. P.I. 474+46.0
Δ 31° 26' Lt
P.I. 473+06.5
= 472+46.1
Trav. P.I. 476+13.8
Δ 23° 3' r.
-7.000%
-7.000%
Troy-Jay-Richford
Jay Mt Road
Series No. 240-L
Sheet 25 of Sheets

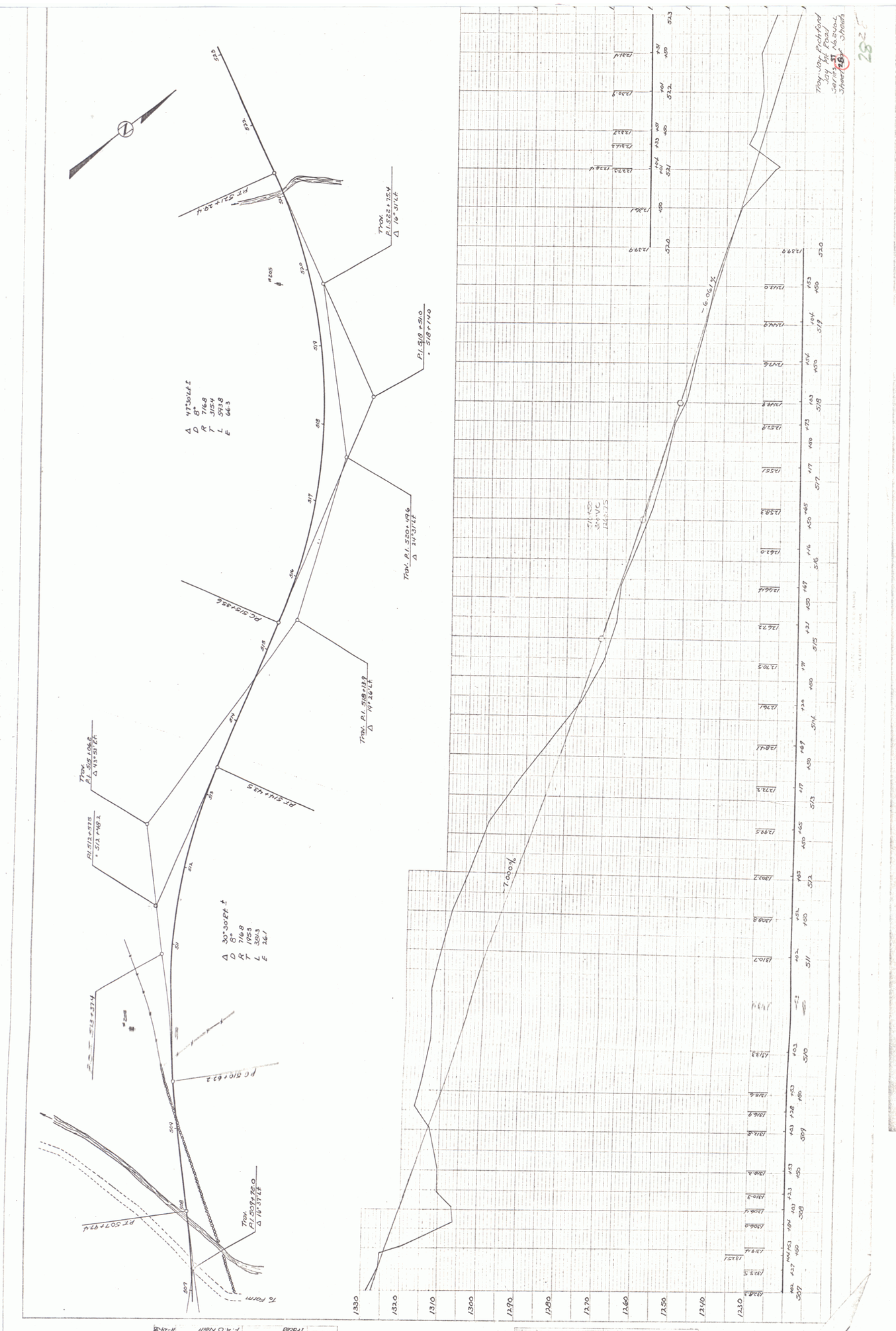


G.M. Lopez - Jul. - Nov. '38
F.A.O'Neill 12-27-38

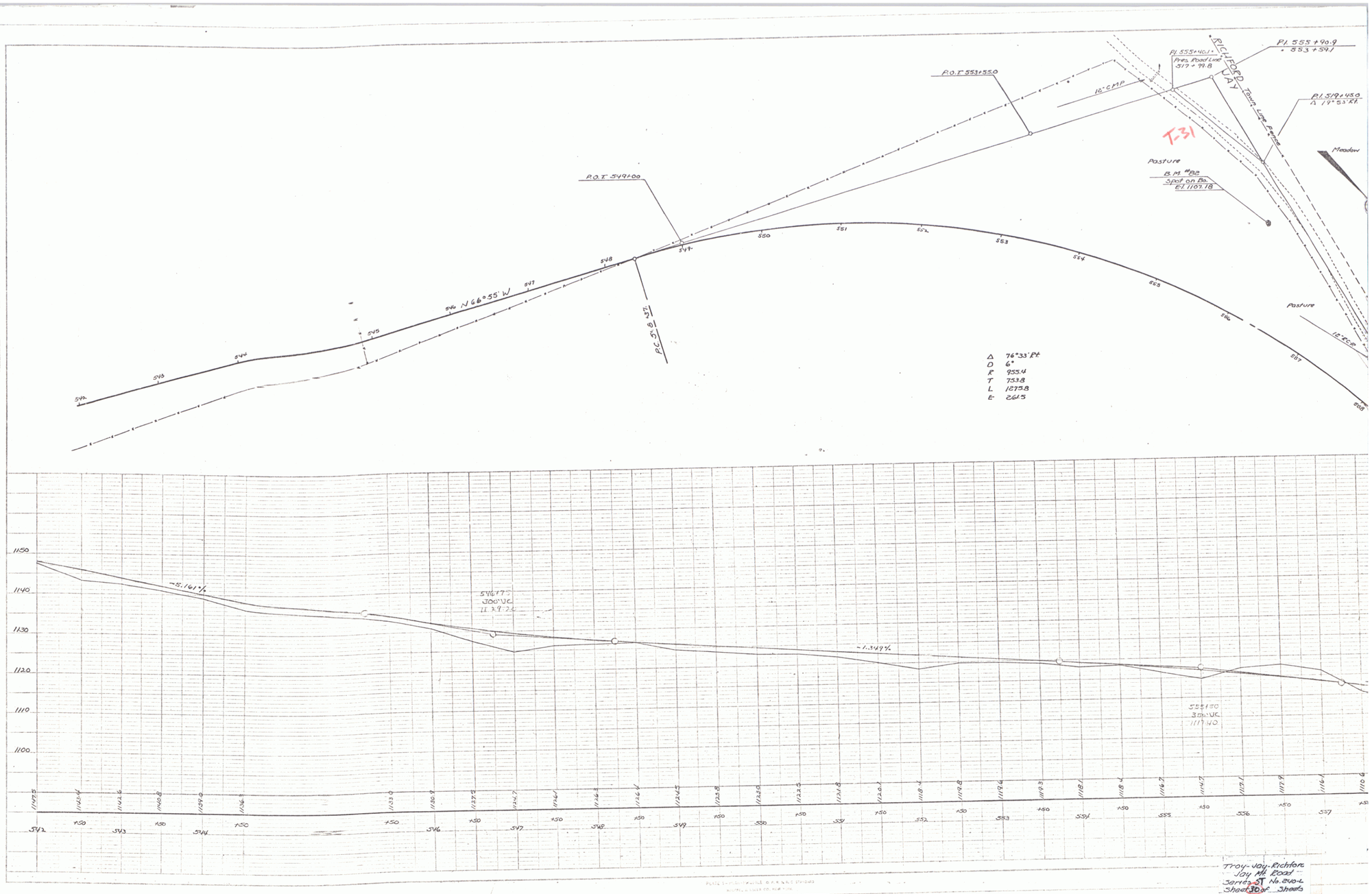
PLAN		G.M. Lopez - Jul. - Nov. '38	
NOTE BOOK		G.M. Lopez - Dec. - Mar. '39	
		F.A.O'Neill	11-1-38
Traced			

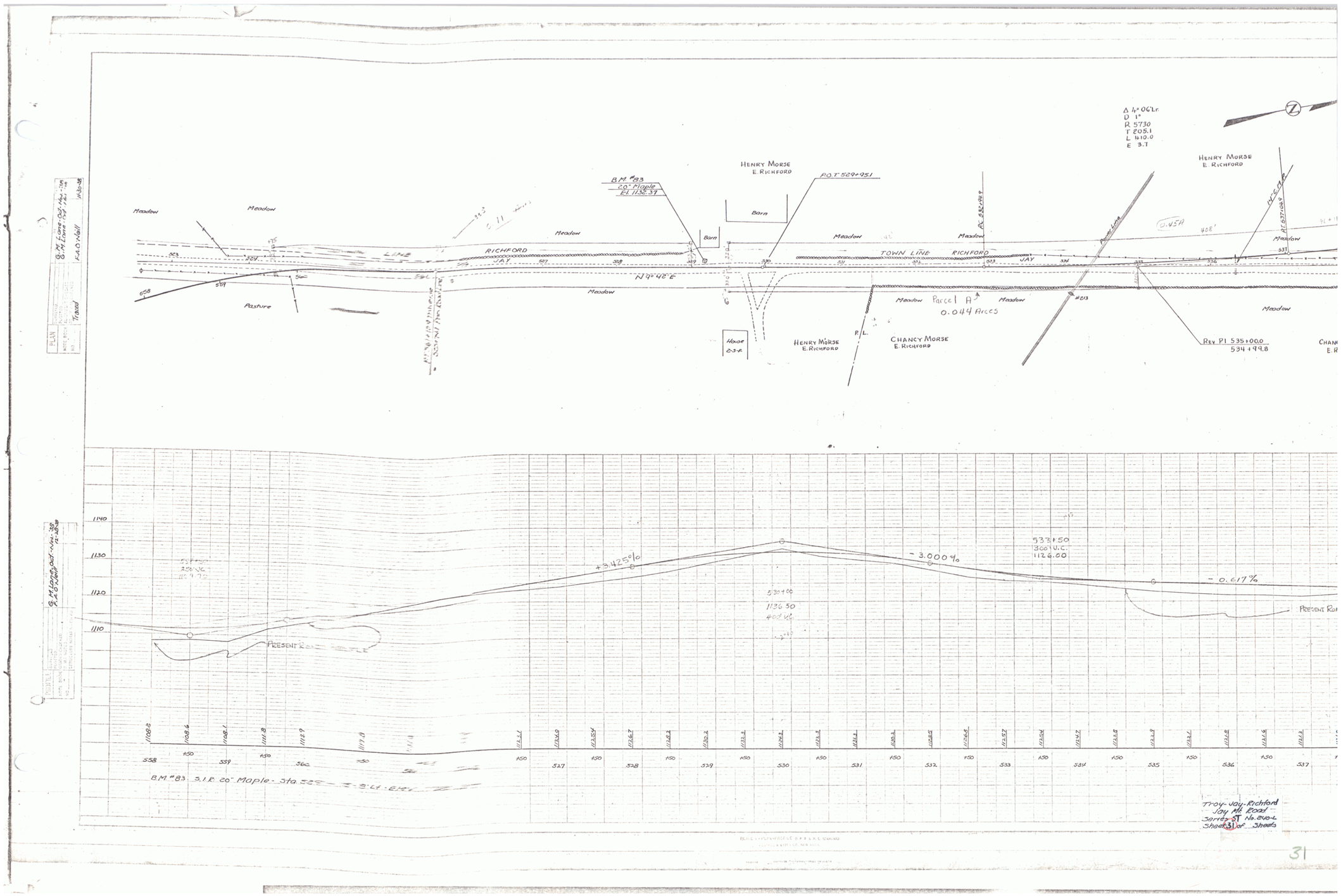
Troy-Jay-Richton
Jay Mt. Road
Section ST No. 8101-L
Sheet 26 of Sheets

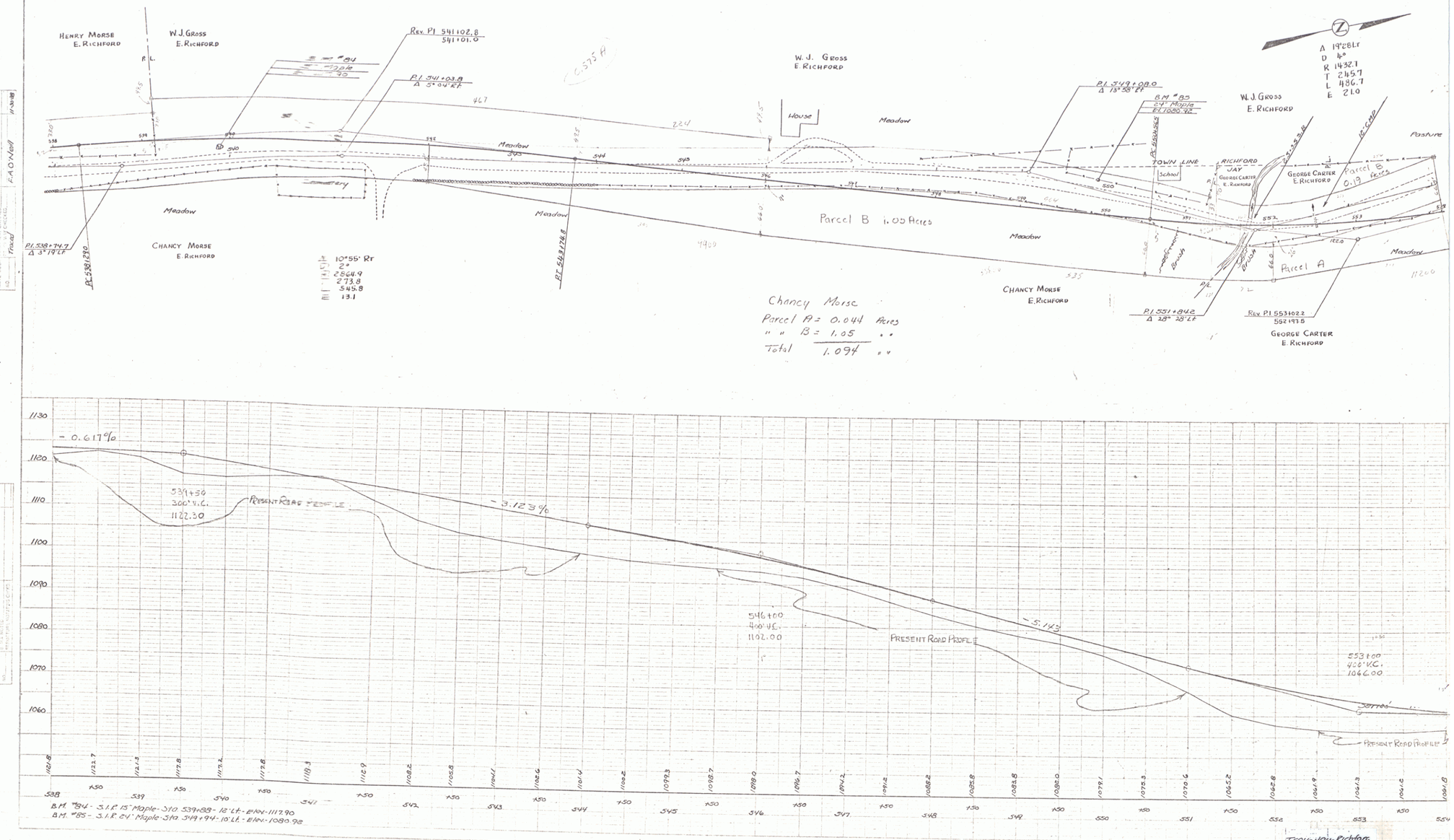

P.I. 493+75.7
P.T. 493+26.4
Trav. P.I. 496+88.5
Δ 2° 48' Lt.
493+50
300' VC
1415.75
Pasture
Trav. P.I. 501+78.3
Δ 5° 27' Rt.
Pasture
P.C. 504+47.4
Δ 21° 00' Lt.
D 6°
R 955.4
T 177.1
L 350.0
E 16.3
Trav. P.I. 507+75.5
Δ 4° 46' Lt.
P.I. 506+24.5
506+20.5
Trav. P.I. 509+72.0
Δ 16° 37' Lt.
To Farm
-6.326%
-7.000%
Troy-Jay-Richford
Jay Mt. Road
Series ST No. 2404
Sheet 13 of Sheets
27


Troy-Hay Pickford
Hay Mt Road
Series 1 No. 6-6-1
Sheet 18 of Sheets
28
PLAN
PROFILE
G. M. Lane Oct-Nov-38
F. A. O'Neill
Traced
F. A. O'Neill
11-29-38

Trav. P.O.T. 527+15
P.I. 528+850
= 528+32.7
P.C. 524+69.4
P.T. 531+98.3 =
Trav. Line Sta. 534+66.6
Δ 10°56'Rt.
D 1°30'
R 3819.8
T 365.6
L 728.9
E 17.5
N 66°55'W
-6.061%
-4.964%
-2.943%
Trov-Jay-Richford
Jay Mt. Road
Series ST No. 240-1
Sheet 29 of Sheets
29


P.O.T. 553+55.0
P.O.T. 549+00
P.C. 551+87.1
N 66°55' W
12" CMP
P.I. 555+40.1
Pres. Road Line
517+79.8
P.I. 555+90.9
553+59.1
RICHFORD WAY
Town Line Fence
P.I. 519+45.0
Δ 19°53' Rt.
T-31
Meadow
Pasture
B.M. #22
Spot on Bo.
El. 1107.18
Pasture
12" RCP
Δ 76°33' Rt.
D 6°
R 955.4
T 753.8
L 1275.8
E 261.5
-5.161%
546+17.5
300' VC
1139.24
-1.349%
555+50
300' VC
1117.40
Troy-Jay-Richford
Jay Mt. Road
Series ST No. 8101
Sheet 30 of Sheets
30

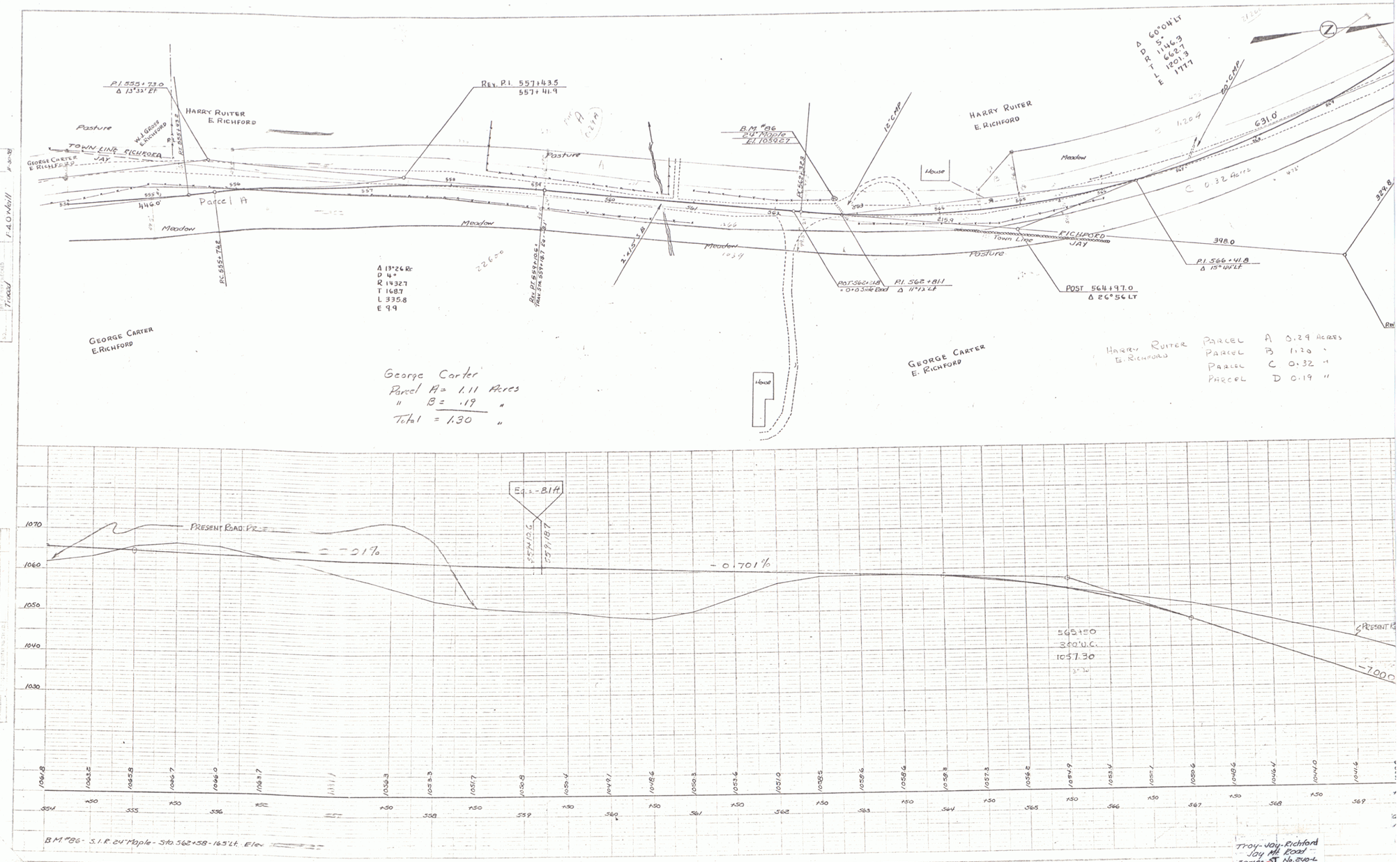

Δ 4° 06' Lt.
D 1°
R 5730
T 205.1
L 410.0
E 3.7
Meadow
Meadow
Meadow
Meadow
Meadow
Meadow
Meadow
Meadow
Meadow
Pasture
RICHFORD
JAY
TOWN LINE
RICHFORD
JAY
N 9° 42' E
B.M. #83
20" Maple
El. 1132.37
Barn
Barn
House
Henry Morse
E. Richford
Henry Morse
E. Richford
Henry Morse
E. Richford
Chancy Morse
E. Richford
P.O.T. 529+95.1
P.C. 532+89.8
P.T. 537+04.9
Power Line
Parcel A
0.044 Acres
0.45A
Rev. PI 535+00.0
534+99.8
1140
1130
1120
1110
+3.425%
-3.000%
-0.617%
533+50
300' V.C.
1126.00
533+00
1136.50
400' V.C.
Present Road
B.M. #83 3.1 R. 20" Maple - Sta. 525
558
559
560
527
528
529
530
531
532
533
534
535
536
537
Troy-Jay-Richford
Jay Mt. Road
Series ST No. 240-L
Sheet 31 of Sheets
31

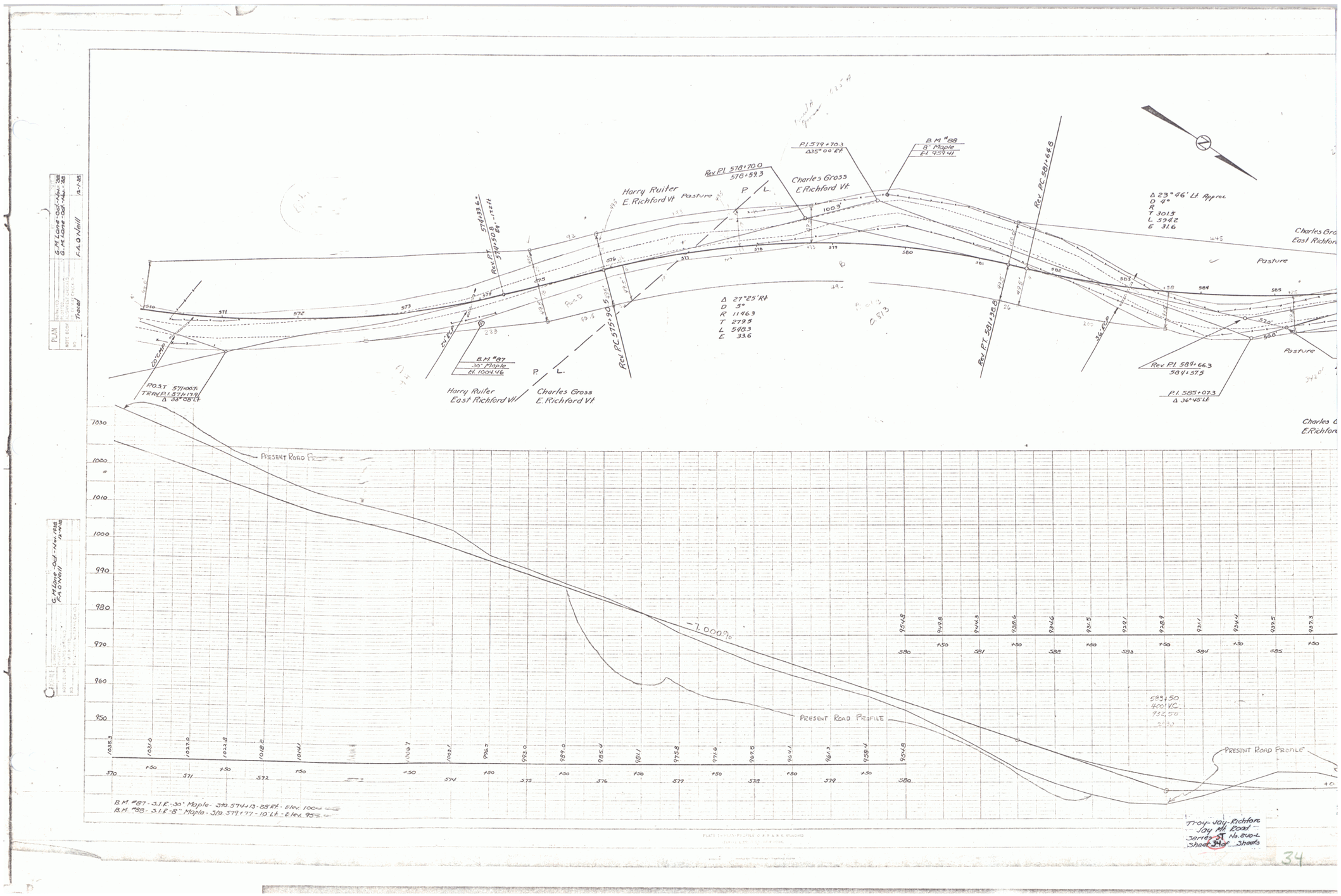


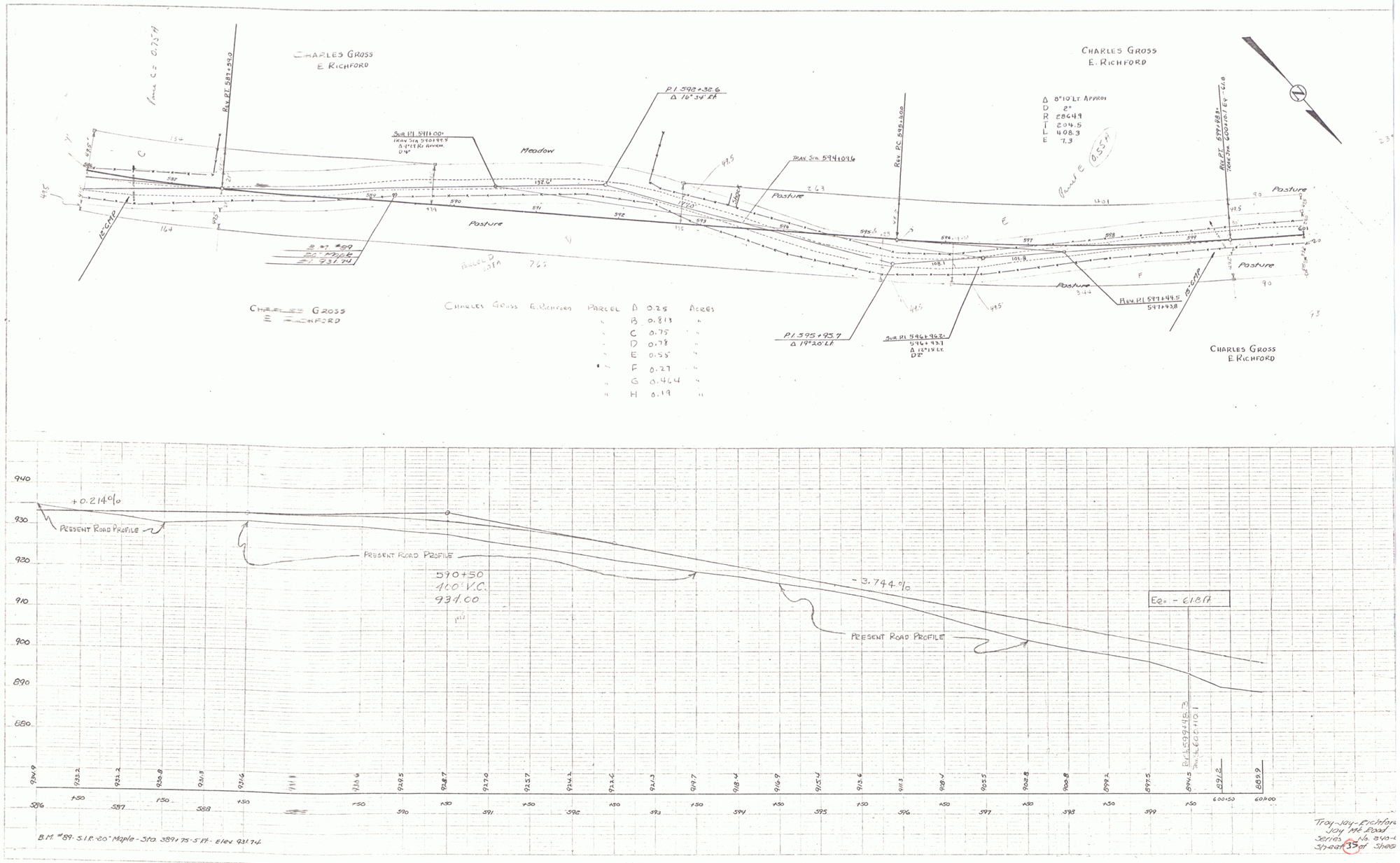
Chancy Morse
Parcel A = 0.044 Acres
" " B = 1.05 " "
Total 1.094 " "

Troy-Jay-Richford
Joy Hill Road
Sandy ST No. 240-4
Sheet 32 of Sheets

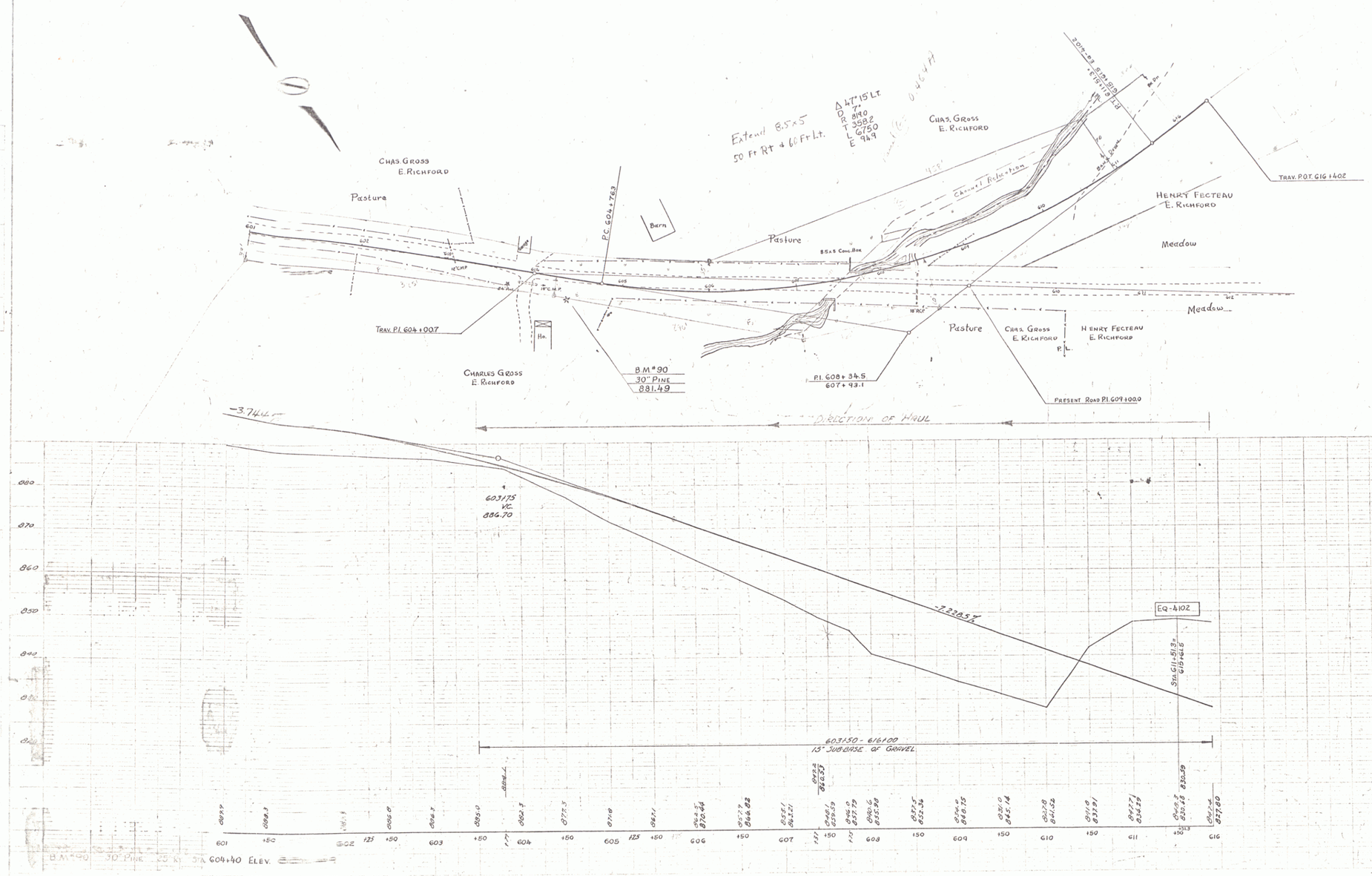
32


P.I. 555+73.0
Δ 13°33' Rt
Rev. P.I. 557+43.5
557+41.9
HARRY RUITER
E. RICHFORD
Pasture
TOWN LINE RICHFORD
JAY
GEORGE CARTER
E. RICHFORD
Parcel A
Meadow
Δ 13°26 Rt
D 4°
R 1432.7
T 168.7
L 335.8
E 9.9
B.M. #86
24" Maple
El. 1039.27
House
HARRY RUITER
E. RICHFORD
Meadow
Δ 60°04' LT
S 1146.9
D 662.7
R 1201.3
T 177.7
631.0
C 0.32 Acres
329.8
398.0
P.I. 566+41.8
Δ 15°44' LT
POST 564+97.0
Δ 26°56 LT
P.I. 562+81.1
Δ 11°12 LT
POST 562+18
= 0.03 Side Road
FICHFORD
Town Line
JAY
Pasture
GEORGE CARTER
E. RICHFORD
GEORGE CARTER
E. RICHFORD
HARRY RUITER
E. RICHFORD
PARCEL A 0.29 ACRES
PARCEL B 1.20 "
PARCEL C 0.32 "
PARCEL D 0.19 "
George Carter
Parcel A = 1.11 Acres
" B = .19 "
Total = 1.30 "
Eq. = -8.14 ft
PRESENT ROAD PROF.
-0.701%
-0.701%
565+50
300' U.C.
1057.30
-700C
1070
1060
1050
1040
1030
BM #86 - S.I.R. 24" Maple - Sta. 562+58 - 165' Lt. Elev.
Troy-Jay-Richford
Jay Mt. Road
Series 1 No. 240-L
Sheet 33 of Sheets
33


Harry Ruiter
E. Richford Vt
Pasture
P. L.
Charles Gross
E. Richford Vt
Rev. PI 578+70.0
578+59.3
PI 579+70.3
Δ 35°00' Rt
B.M. #88
8" Maple
El. 959.41
Rev. PC 581+64.8
Δ 23°46' Lt. Approx.
D 4°
R
T 301.3
L 594.2
E 31.6
Rev. PT 574+33.6
574+30.8
El. 1004.72
Rev. PC 575+90.5
Rev. PT 581+38.0
Δ 27°25' Rt
D 3°
R 1146.3
T 279.5
L 548.3
E 33.6
B.M. #87
30" Maple
El. 1004.46
Harry Ruiter
East Richford Vt
Charles Gross
E. Richford Vt
P.O.S.T. 571+00.7±
TRAV. PI 571+12.8
Δ 33°08' Lt
Rev. PI 584+66.3
584+57.5
PI 585+07.3
Δ 36°45' Lt
Pasture
Pasture
Charles Gross
East Richford
Charles G
E. Richford
PRESENT ROAD PROFILE
-7.000%
PRESENT ROAD PROFILE
PRESENT ROAD PROFILE
583+50
400' V.C.
932.50
B.M. #87 - 3' I.R. - 30" Maple - Sta. 574+13 - 25' Rt. - Elev. 1004
B.M. #88 - 3' I.R. - 8" Maple - Sta. 579+77 - 10' Lt. - Elev. 959
Troy - Jay - Richford
Jay Mt. Road
Series ST No. 240-L
Sheet 34 of Sheets
34

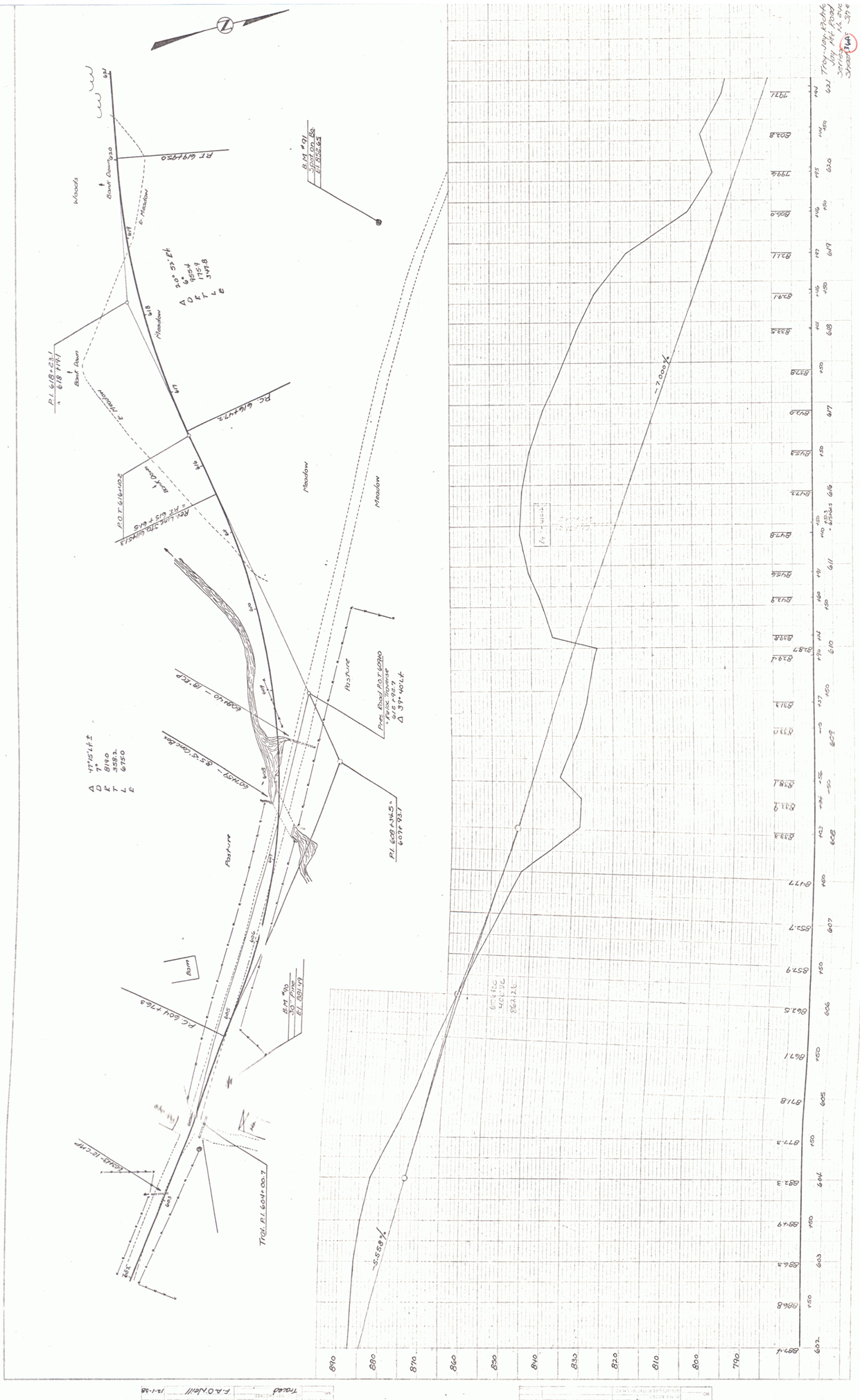


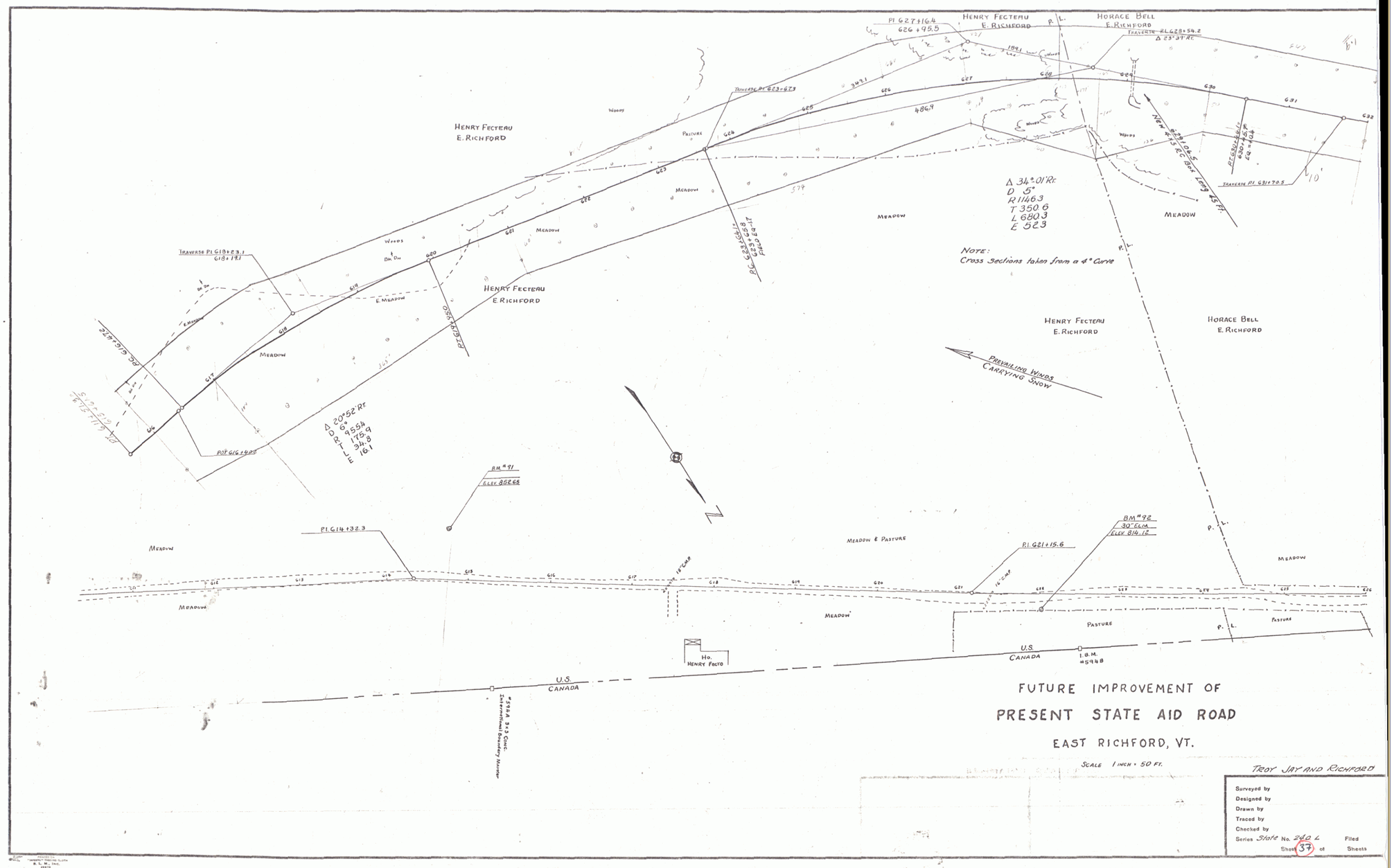
G.M. Lord Oct. Nov. '38
G.M. Lord Oct. Nov. '39
F.A. O'Neill 12-1-38
Plan
Note Book
Profile
Cross Sections
Trace
Checked
Approved
Date



Troy-Jay-Richford St

SHEET 36


Woods
Meadow
Pasture
Barn
Trial P.I. 604+00.7
PC 604+76.3
PT 608+40.0
PC 608+77.3
PT 616+08.2
P.I. 608+34.5
697+93.7
Δ 39°40'L.T.
Proj. Road P.I. 7+80.0
Trial Alignment
612+02.7
Δ 39°40'L.T.
B.M. #01
El. 804.63
B.M. #02
El. 808.19
Δ 47°05'±
D 7°
R 819.0
T 352.2
L 672.0
E
Tropic-Long Pole Hill Road
Section 16, Sheet 39
37
-7.000%
-5.558%
890
880
870
860
850
840
830
820
810
800
790
G.M. Lane - Oct - Nov - 38
F.A. O'Neill 12-1-38
Trial 3



FUTURE IMPROVEMENT OF

PRESENT STATE AID ROAD

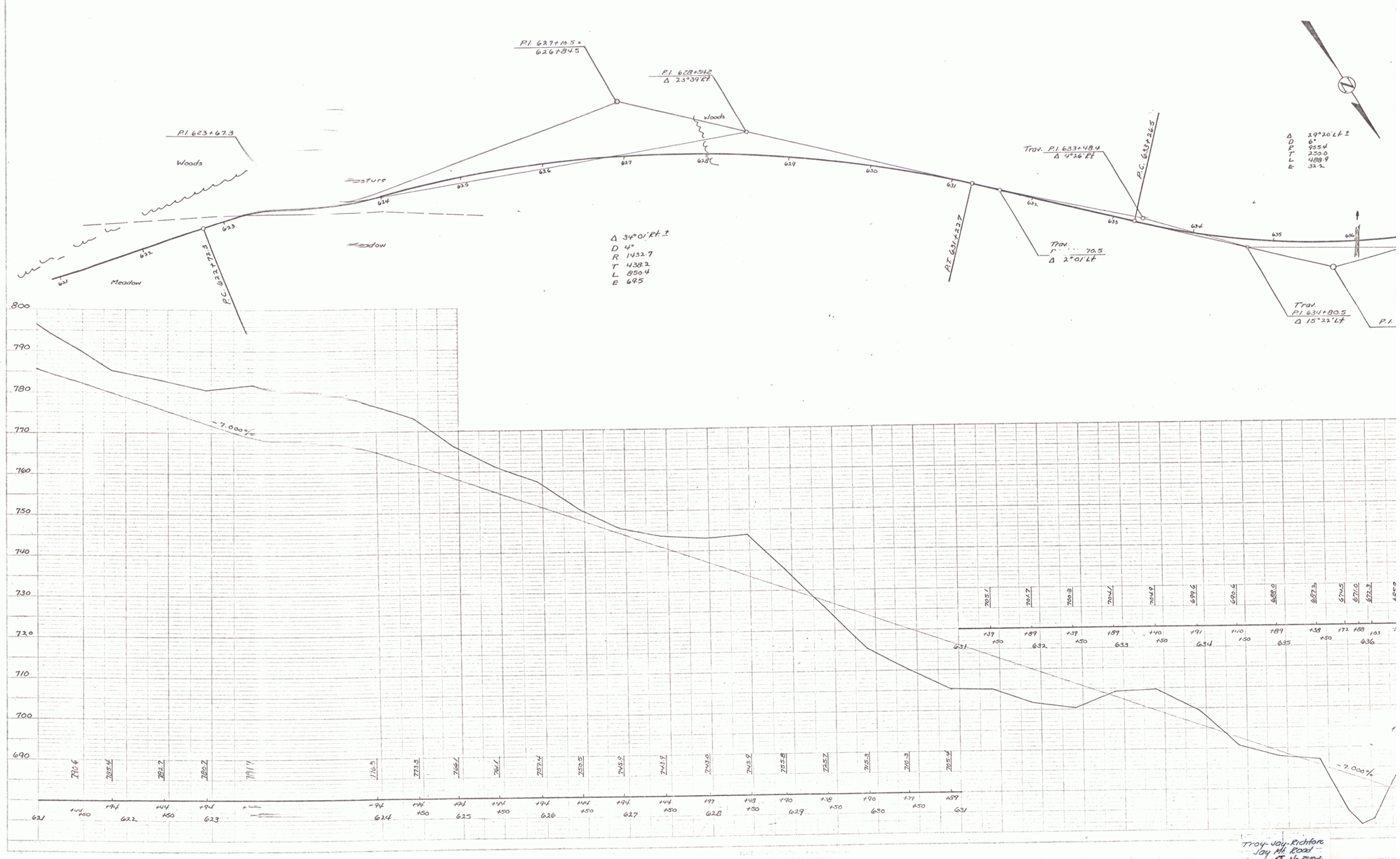
EAST RICHFORD, VT.

Scale 1 inch = 50 ft.

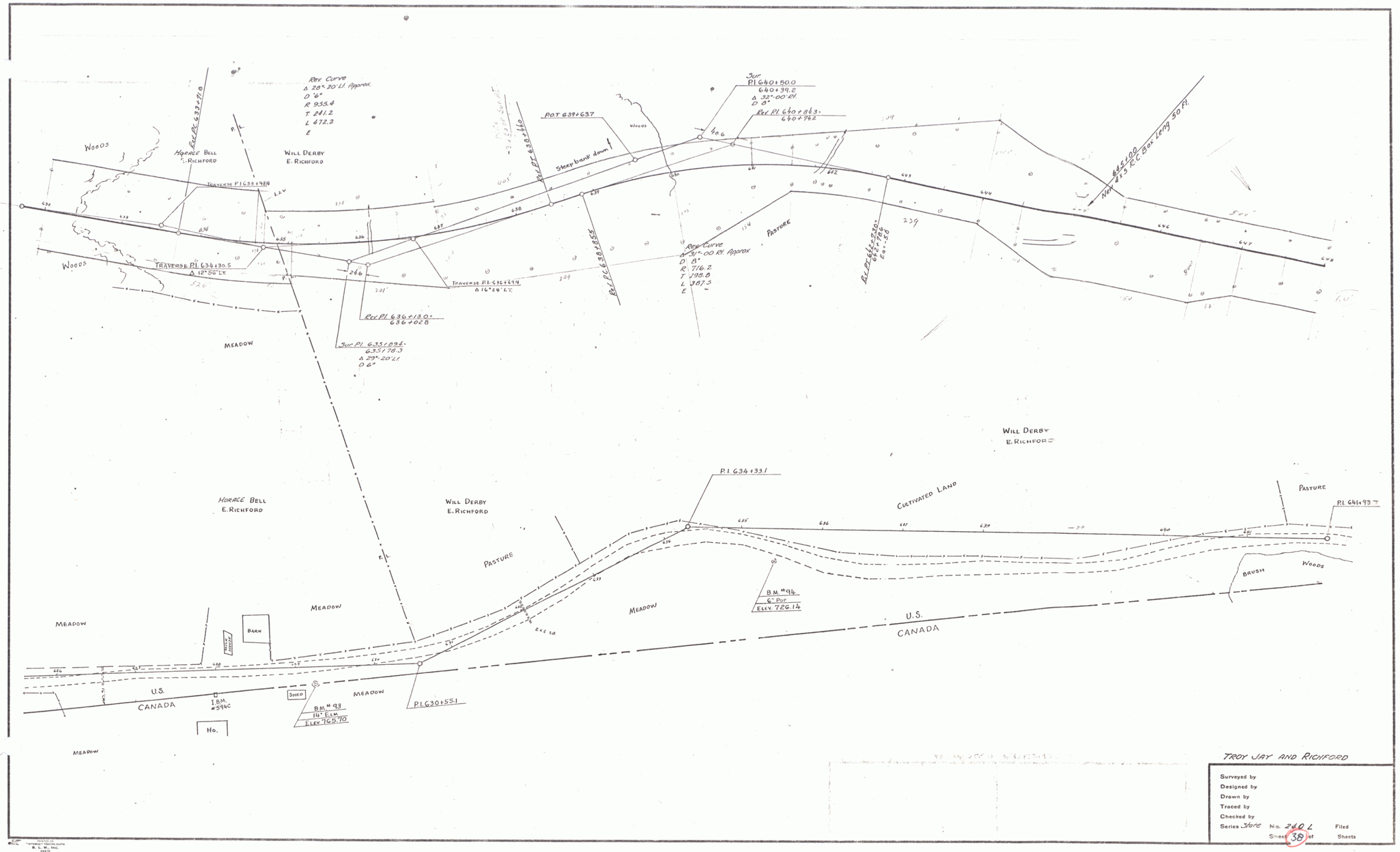
Troy Jay and Richford

Surveyed by
Designed by
Drawn by
Traced by
Checked by
Series State No. 260 L
Sheet 37 of Filed Sheets

38



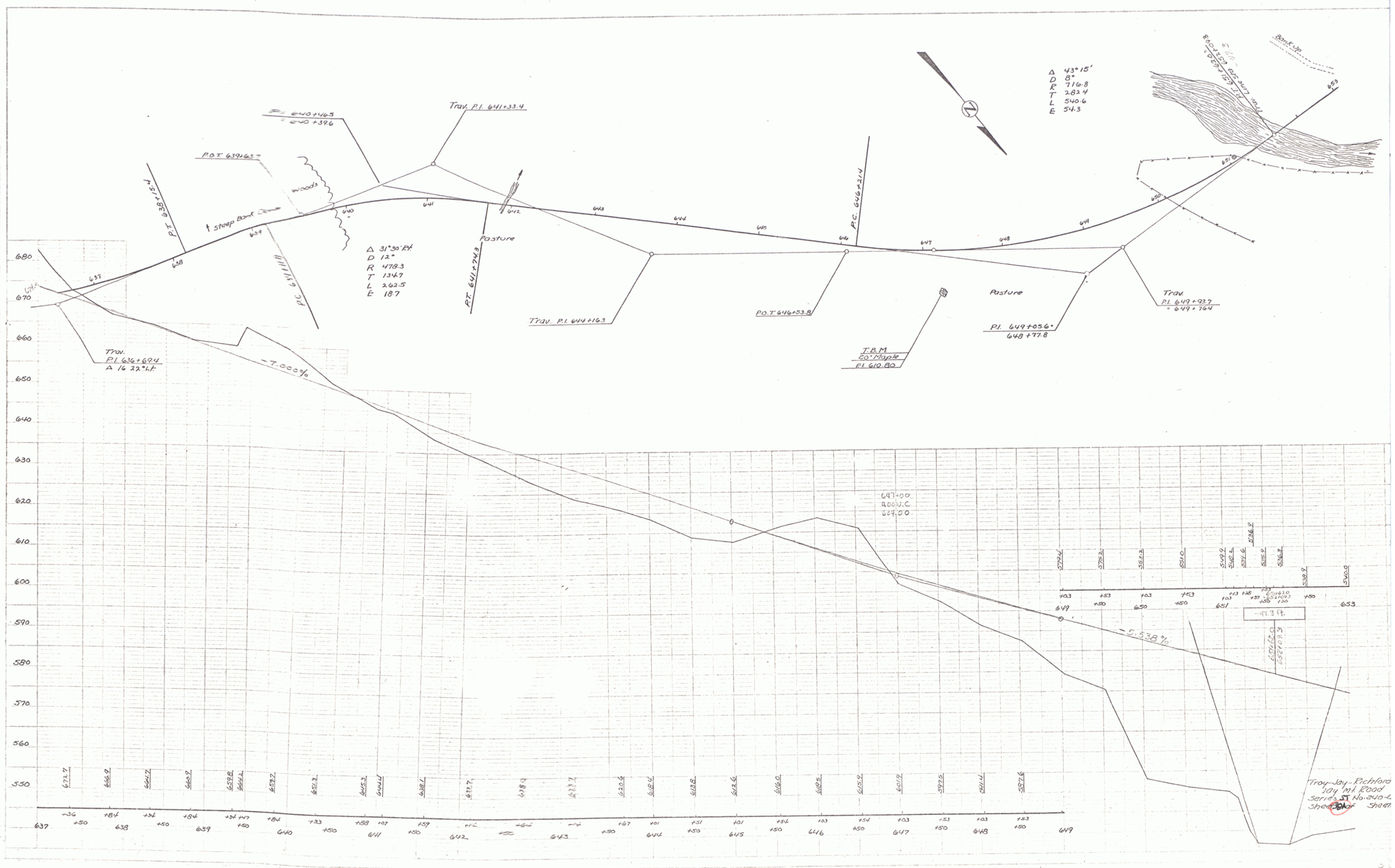
Troy-Hoy-Richford
Hoy Hill Road
Series ST No. 240-L
Sheet 39 of Sheets

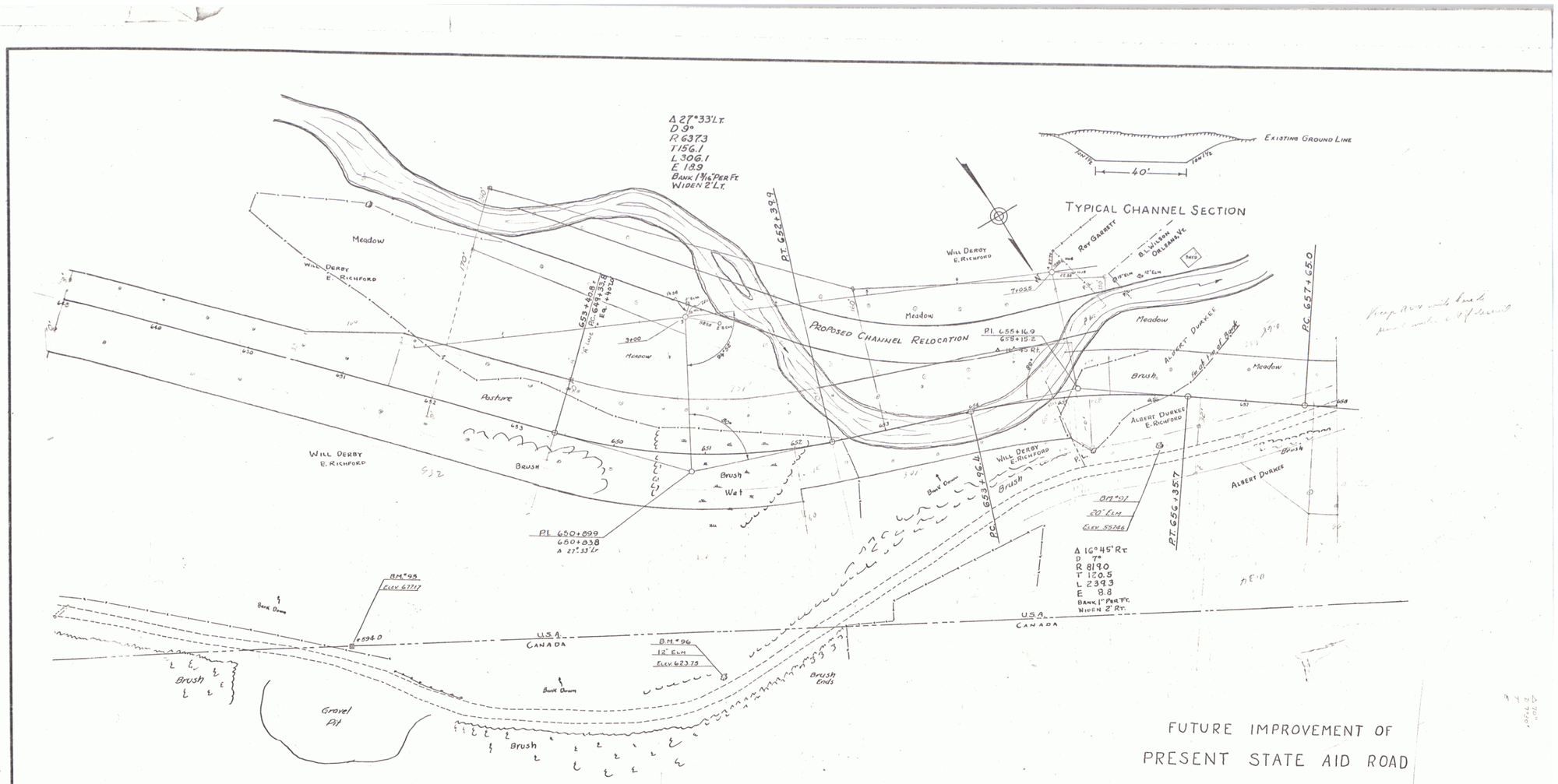


TROY JAY AND RICHFORD

Surveyed by
Designed by
Drawn by
Traced by
Checked by
Series Jore No. 240 L
Sheet 38 of Sheets
Filed

40


Trav. P.I. 641+33.4
P.O.T. 639+63±
Woods
Steep Bank Down
P.T. 638+15.4
P.C. 641+11.1
Δ 31°30' Rt.
D 12°
R 478.3
T 134.7
L 262.5
E 18.7
P.T. 641+74.3
Pasture
Trav. P.I. 644+16.3
P.O.T. 646+33.8
P.C. 646+21.4
Δ 43°15'
D 8°
R 716.8
T 282.4
L 540.6
E 54.3
Pasture
P.I. 649+05.6±
648+77.8
T.B.M.
20" Maple
El. 610.80
Trav.
P.I. 649+93.7
± 649+76.4
Trav.
P.I. 636+69.4
Δ 16 22' Lt.
-7.000%
647+00
ADJ. W.C.
629.00
-5.538%
-47.39
Bank Up
Trav. Joy - Pickford
Joy Int. Road
Series ST No. 210-1
Sheet 3 of Sheet
G.M. Lane Oct. Nov. '38
F.A.O'Neill
Traced
G.M. Lane Oct-Nov-'38
F.A.O'Neill



Keep River with bank parallel to alignment

Old South Hill Road Sect 4 Min Initial Proj

Estimated Quantities	

Troy Jay & Richford

Surveyed by
Designed by
Drawn by
Traced by
Checked by
Series State No. 2404
Sheet 39 of Sheets
Filed

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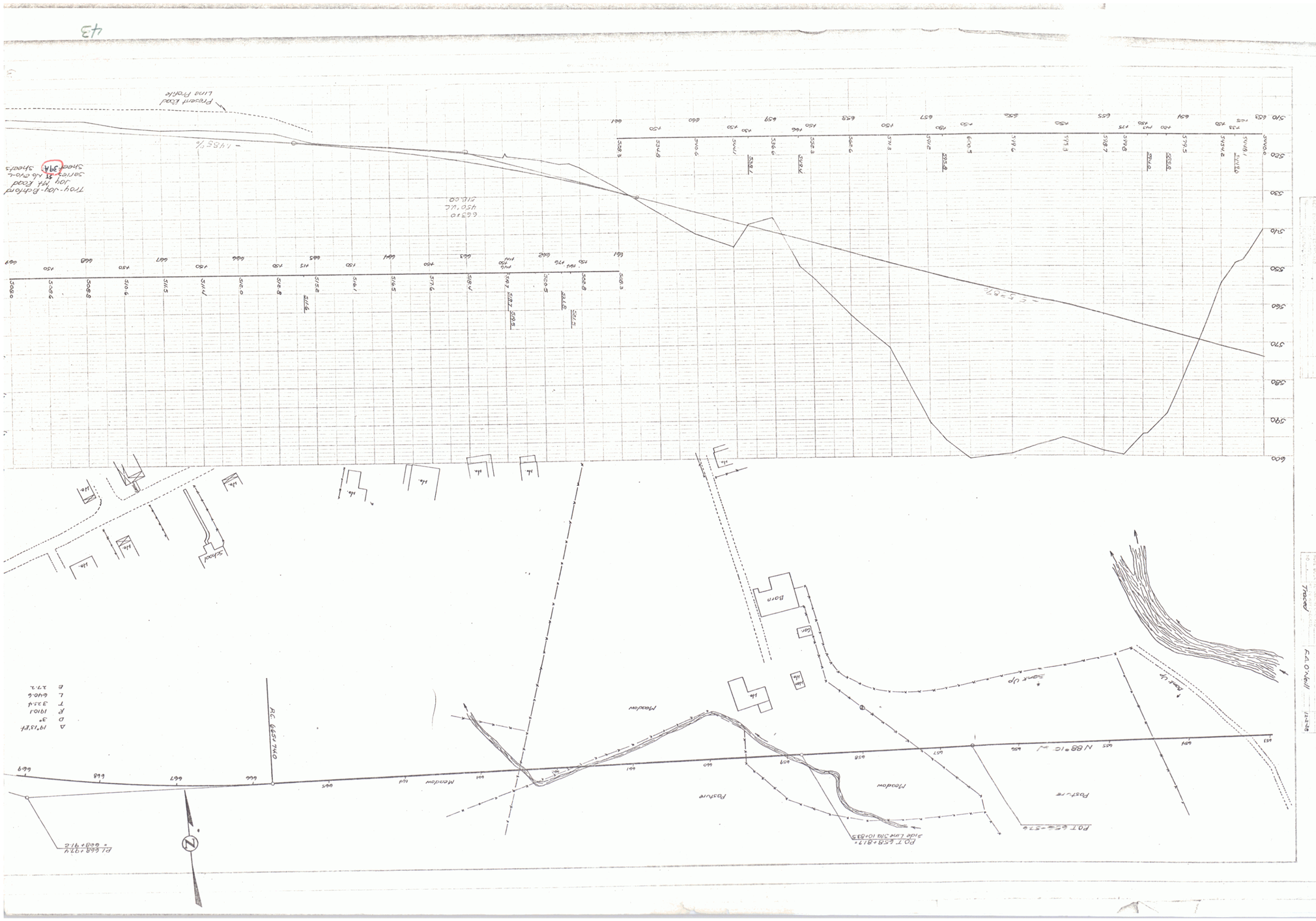
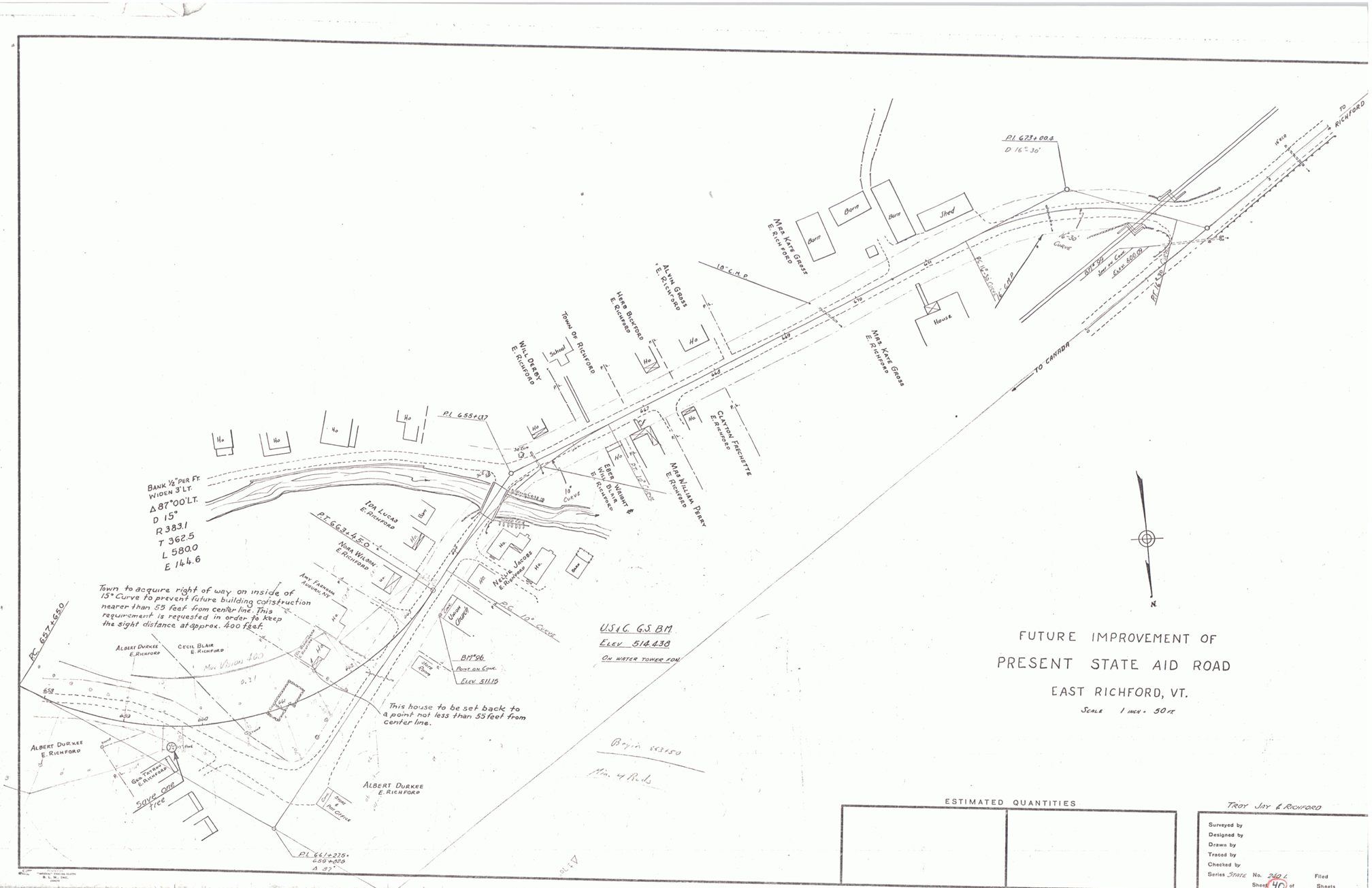

Present Road Line Profile
Troy-Jay-Bethel Jay Mt. Road Series 31 Includes Sheets Sheet 39A Sheets
Pasture
Meadow
Barn
School
Lake
Sand Up
Sand Up
R.C. 665+ TWO
N 88°10' W
PLSSB+97.4 + 668+97.2
PC 658+81.7 Side Line Jnt 10+83.9
PT 658+57.6
Δ 19°13'ft
D 3°
R 1910.1
T 323.4
L 640.6
E 27.2

43



FUTURE IMPROVEMENT OF

PRESENT STATE AID ROAD

EAST RICHFORD, VT.

Scale 1 inch = 50 ft

ESTIMATED QUANTITIES

Troy Jay & Richford

Surveyed by
Designed by
Drawn by
Traced by
Checked by
Series State No. 240 L Filed
Sheet 40 of Sheets

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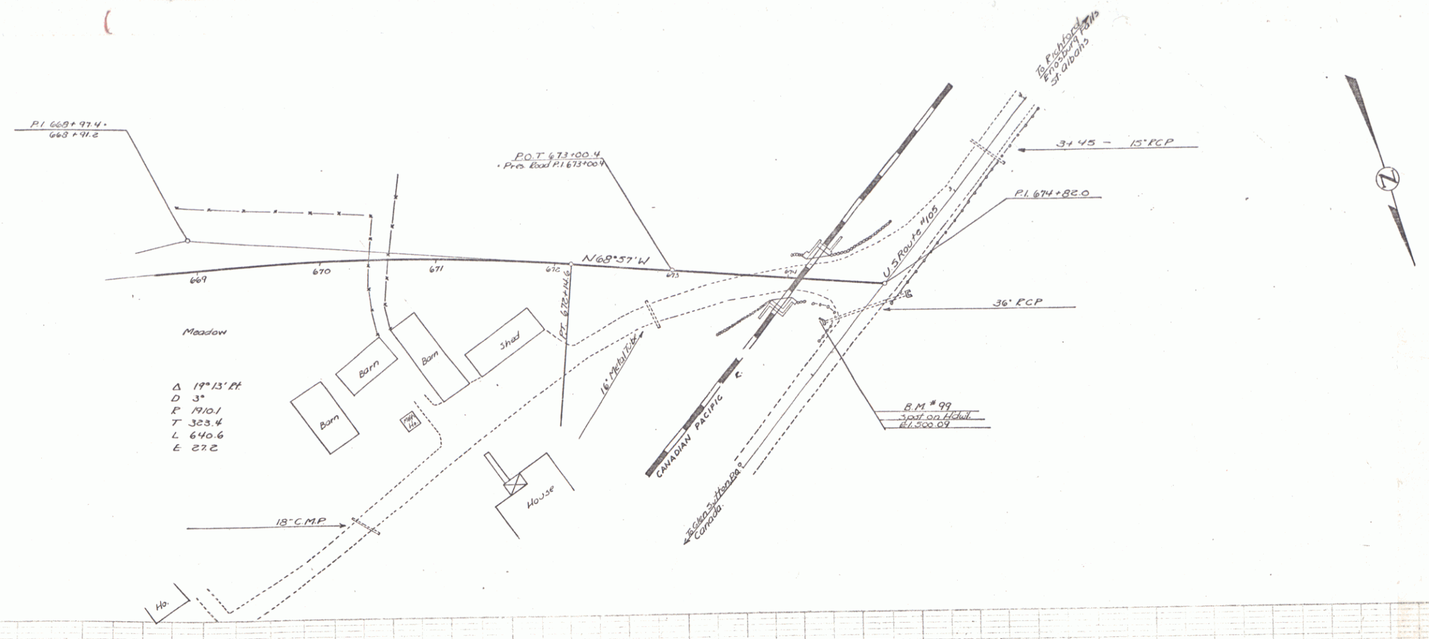

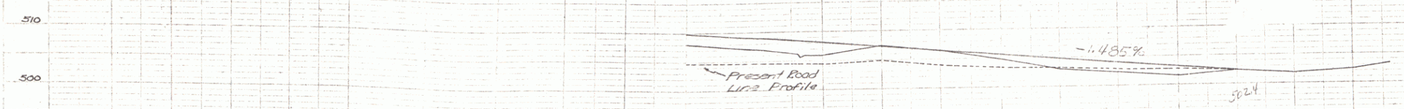

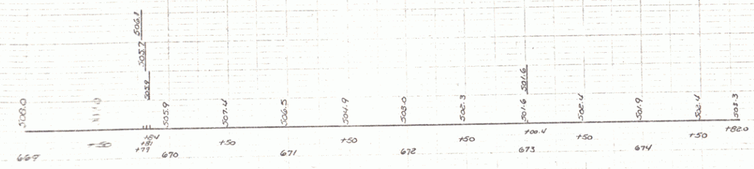

B.M. #99 - Spot on Hdwl Sta. 674+28.31' Rt. - Elev. 500.09

Troy-Jay-Richford
Jay Mt. Road
Sched. ST No. 210-L
Sheet 40A of Sheets

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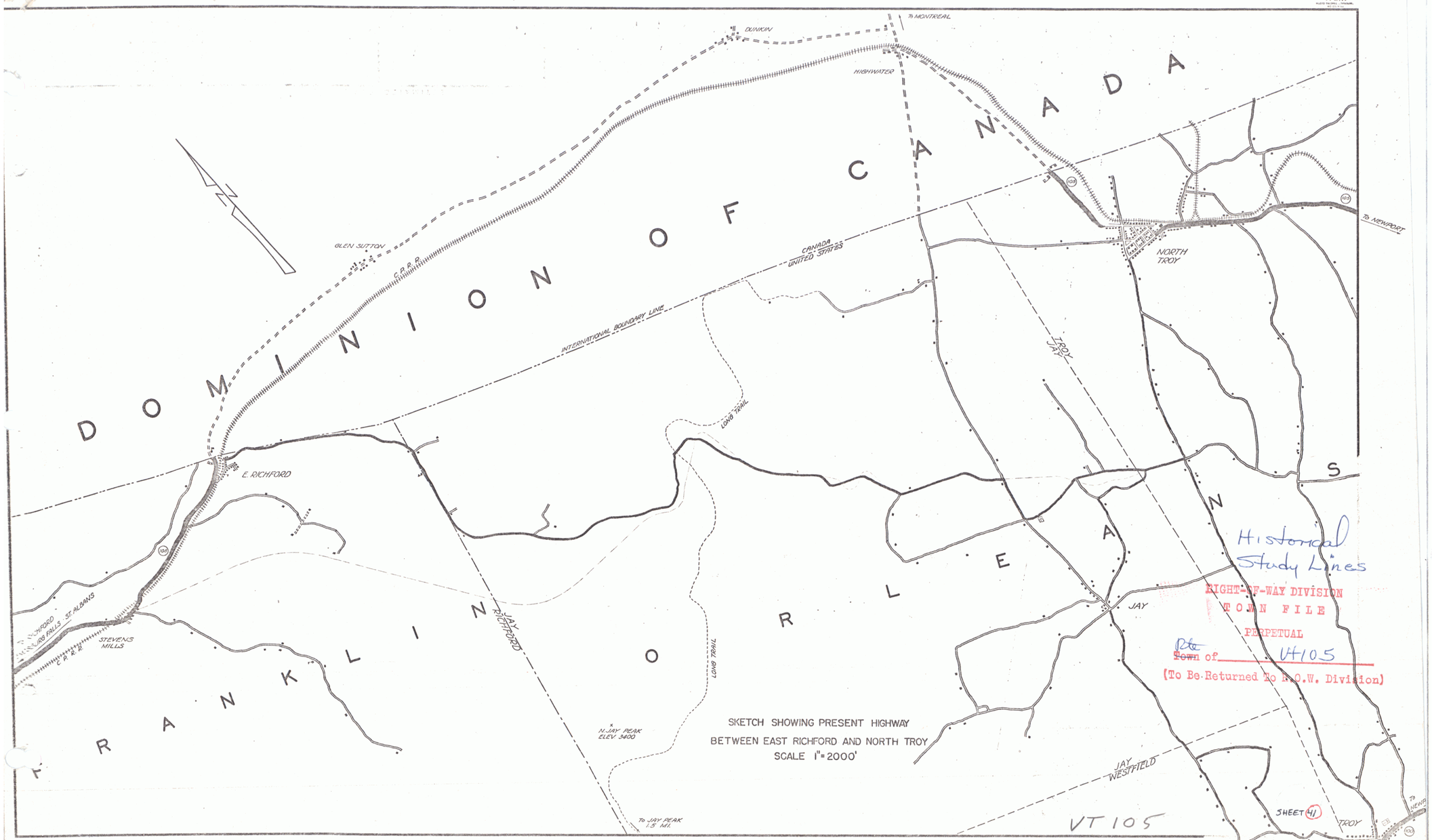

SKETCH SHOWING PRESENT HIGHWAY
BETWEEN EAST RICHFORD AND NORTH TROY
SCALE 1" = 2000'

Historical
Study Lines

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
~~Town~~ Rte of VT105
(To Be Returned To R.O.W. Division)

VT 105

DIST. # 9 PLANS

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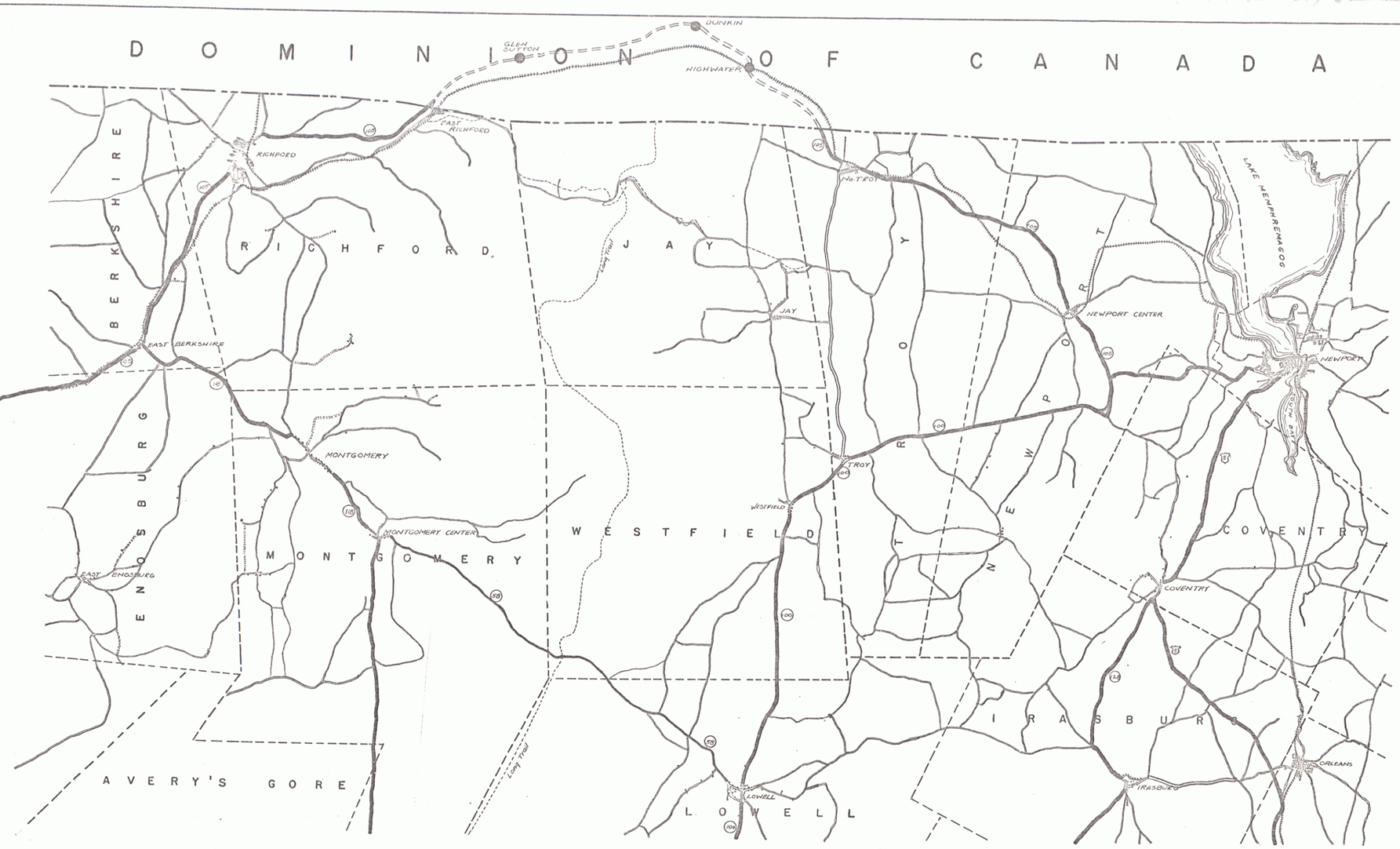

COMPARATIVE MILEAGES

E. BERKSHIRE– RICHFORD—E. RICHFORD–HIGHWATER, P.Q.–NO. TROY– NEWPORT C.TR.–NEWPORT——32.5 MILES
E. BERKSHIRE– RICHFORD—E. RICHFORD–TOWN ROAD THROUGH JAY–NO. TROY–NEWPORT CTR.–NEWPORT–31.7 "
E. BERKSHIRE– MONTGOMERY—MONTGOMERY CTR.–WESTFIELD– TROY– NEWPORT——— 32.0 "

State of Vermont
Department of Highways

Drawn By F.A. O'Neill

Scale – 1/62,500

March 21 1938

SHEET 41 A