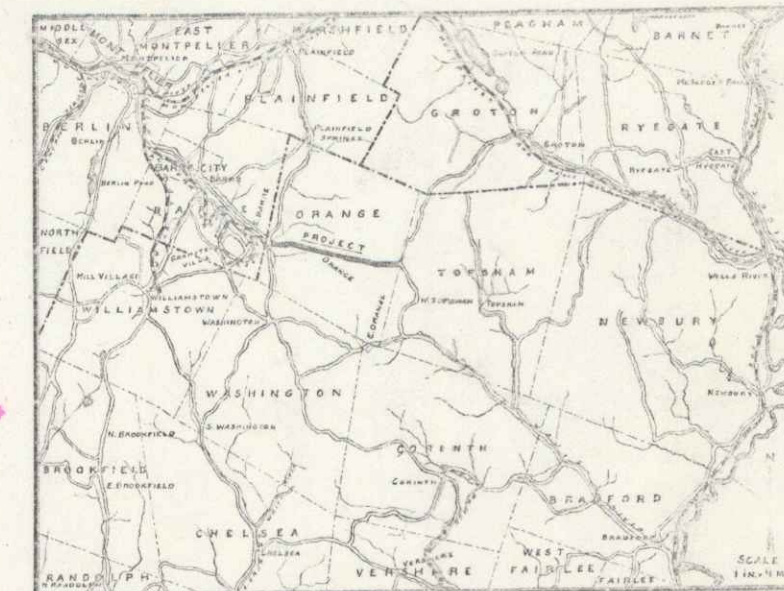
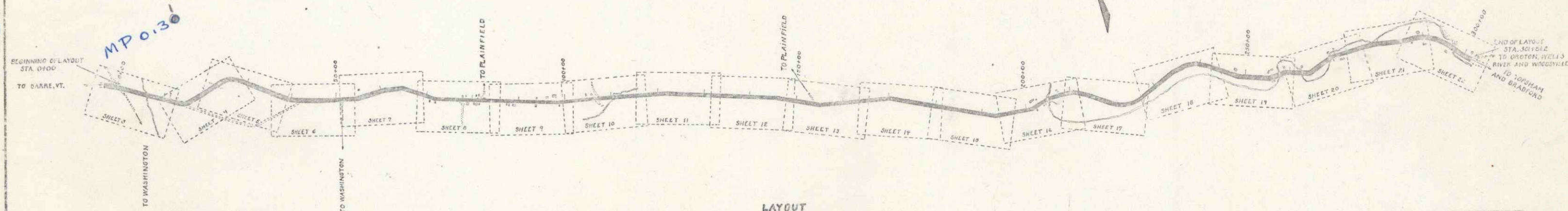


FED ROAD DIST NO	STATE	FED AID PROJ NO	FISCAL YEAR	SHEET NO	TOTAL SHEETS
2	VT.	32	1971	1	69

TOWN OF ORANGE
ORANGE HEIGHTS ROAD
KIMBALL CORNER TO GROTON TURN



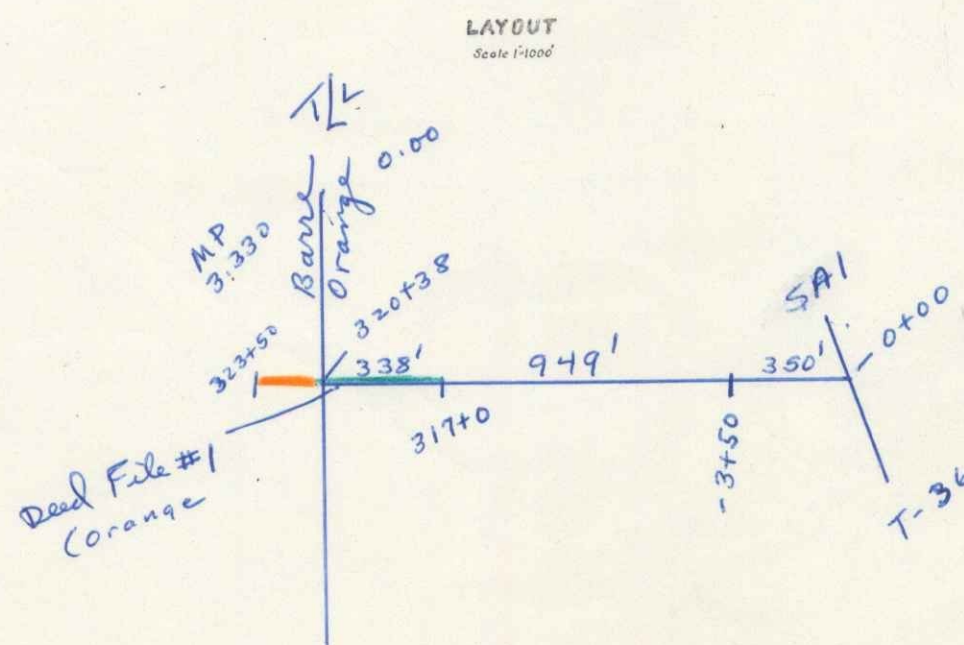
SCALES { PLAN 1 IN. = 30 FT.
PROFILE HOR. 1 IN. 50 FT. VERT. 1 IN. = 10 FT.
CROSS-SECTIONS 1 IN. = 5 FT.



CONVENTIONAL SIGNS

COUNTY LINE	GROUND ELEVATION	RATIOS	LINE
TOWN LINE			LINE
FENCE LINE			LINE
STONE WALL			LINE
UNFENCED PROPERTY			
GUARD RAIL			
TRAVELED WAY			
RAILROAD			
RETAINING WALL			
CENTER & 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.



RECOMMENDED [REDACTED]
STATE ENGINEER [REDACTED]
APPROVED [REDACTED]
GOVERNOR [REDACTED]
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD
[REDACTED]
COMMISSIONER OF HIGHWAYS [REDACTED]
RECOMMENDED [REDACTED]
DISTRICT ENGINEER [REDACTED]
[REDACTED] BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL [REDACTED]
CHIEF ENGINEER - BUREAU OF PUBLIC R
APPROVED [REDACTED]
DIRECTOR - BUREAU OF PUBLIC ROADS

SERIES F NO. 00714
PAGE 106 69

Project No. F. 32

STEAKINS R. JENKINS

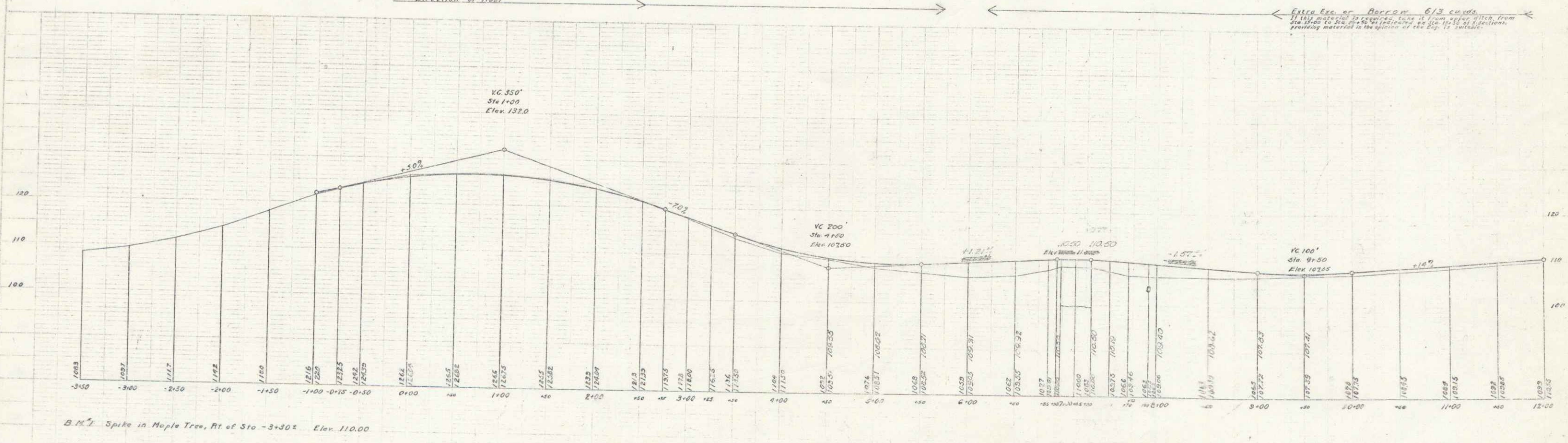
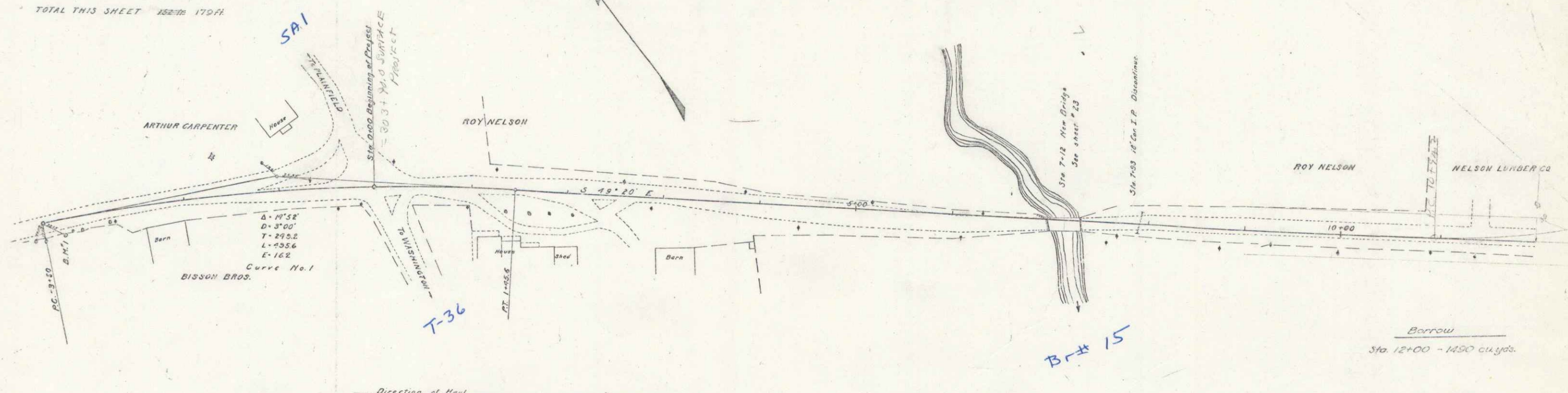
Rte. US 302

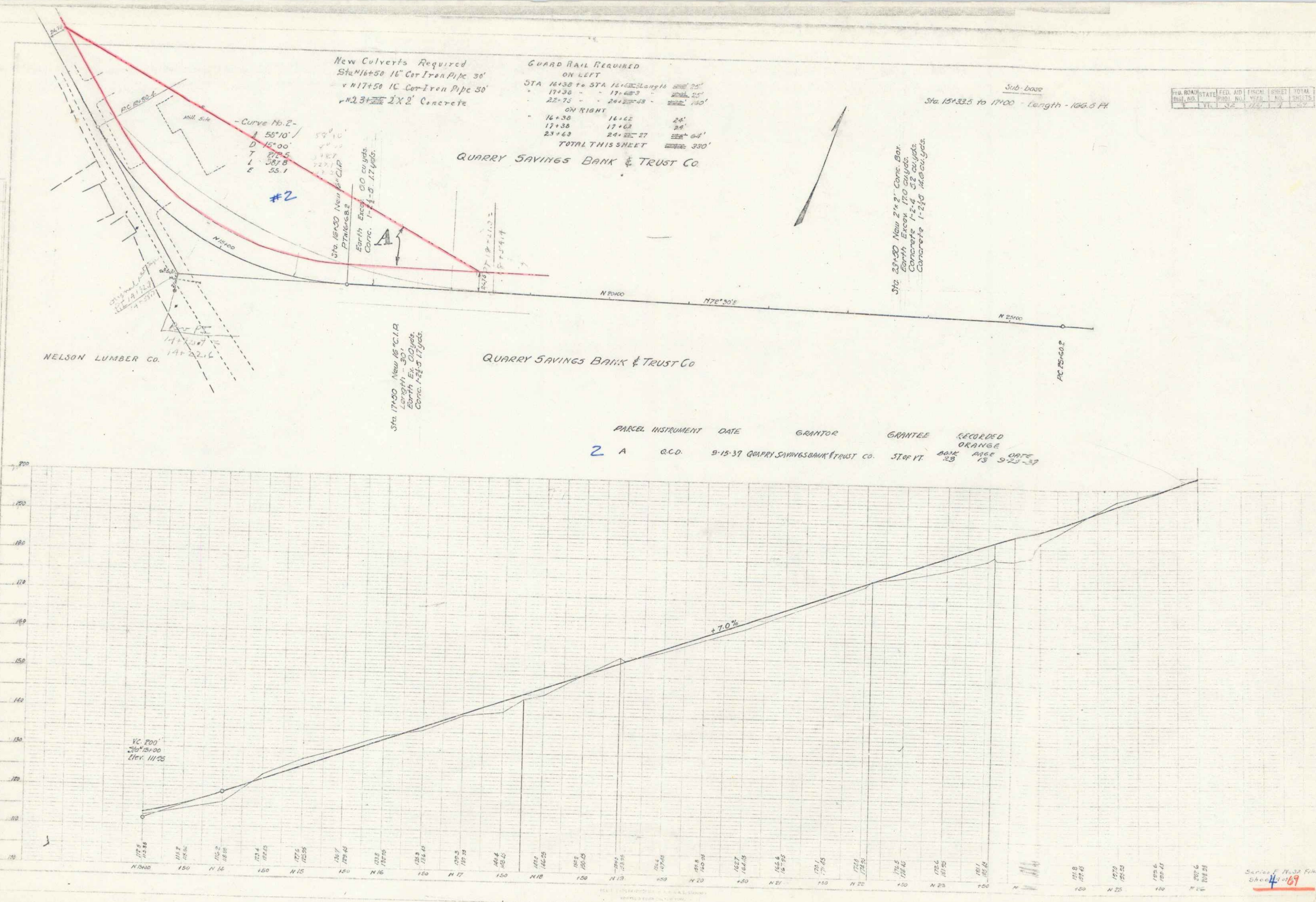
GUARD RAIL REQUIRED
 ON LEFT
 Sta 6+62 to 8+94 Length 232 ft
 ON RIGHT
 Sta 6+62 to 6+94 Length 32 ft
 TOTAL THIS SHEET 152 ft 170 ft

Sta 3+00
 Sta 0+00

Culverts
 New 14" C.I.P. 14 ft
 Replacing pipe (18") 25 ft
 Earth excu. 25 yds.
 Concrete 1-24-5 1-4 yds.

EST. NO.	STATE	FED. AID	PERCENT	TOTAL
1017	VT	32	100	60



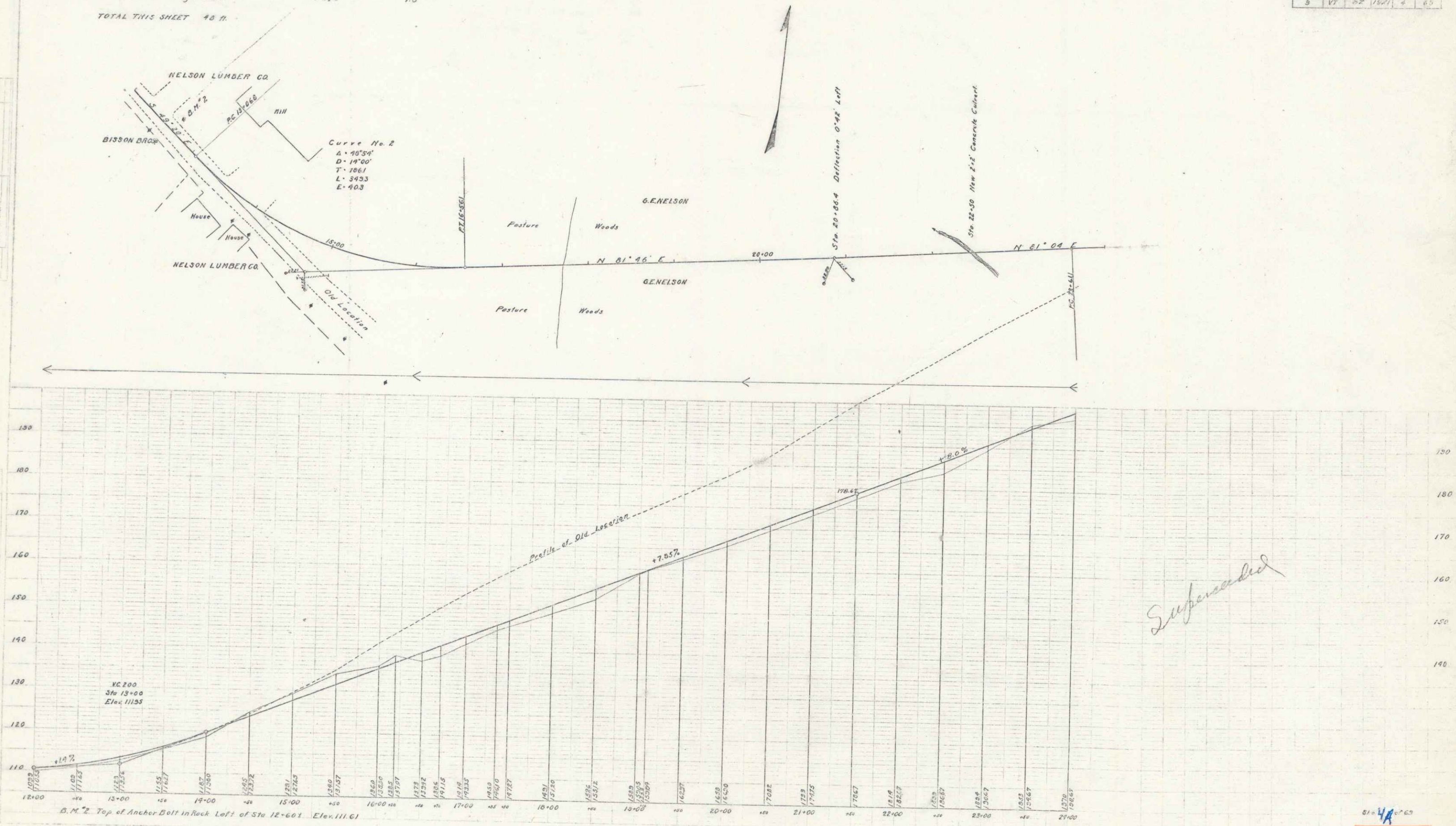


GUARD RAIL REQUIRED
ON LEFT
Sta 22+30 to 22+62 Length 32 ft.
ON RIGHT
Sta 22+30 to 22+62 Length 32 ft.
TOTAL THIS SHEET 48 ft.

NEW CULVERTS REQUIRED
Sta 22+30 2'x2' Concrete 5.5 cu yds
1'x2'x8 7.3

SUB BASE REQUIRED
Sta 19+25 to 24+00 Length 475 ft.

FILE NO.	STATE	PROJECT	SHEET	TOTAL
8	VT	1647	4	60



Superseaded

~~New Culverts Required~~
~~See note on C~~

GUARD RAIL REQUIRED
 ON LEFT
 STA 28+00 TO STA 29+25 Length 25'
 ON RIGHT
 STA 29+00 TO STA 34+00 Length 25'
 TOTAL THIS SHEET 48'
 LEFT
 STA 29+00 TO 29+25 Length 25 Ft
 STA 34+00 TO 34+00 " 25 Ft
 RIGHT
 STA 29+00 TO 29+25 " 25 "
 STA 34+00 TO 34+00 " 25 "
 TOTAL 149 Ft

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
100	VT	32	1927	5	9

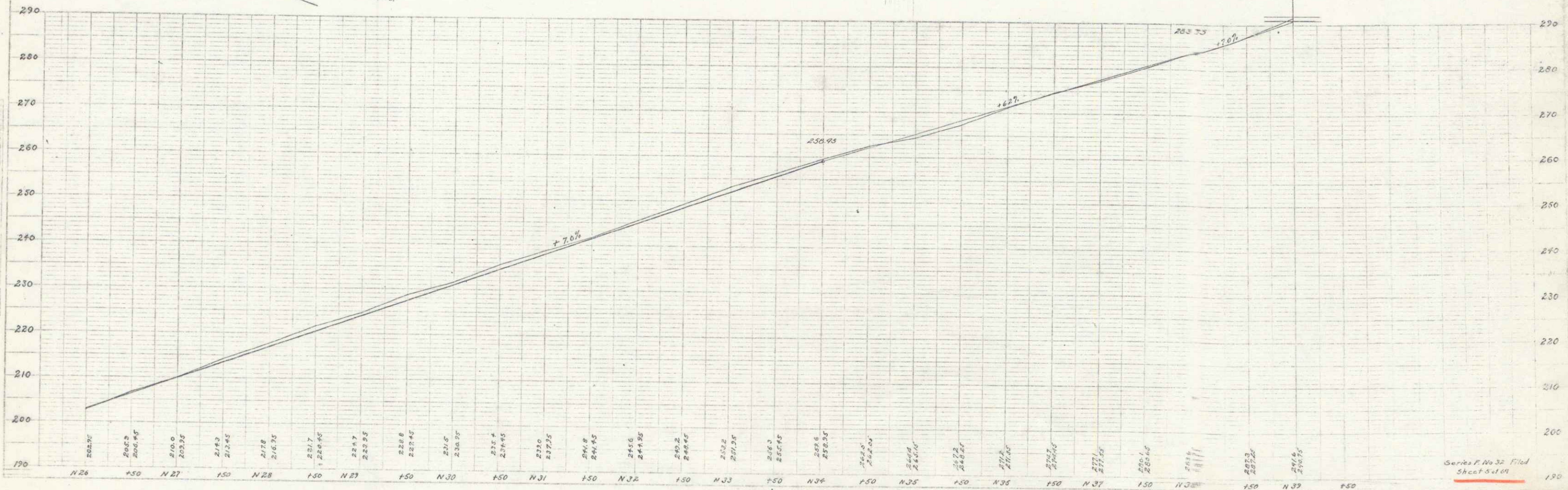
G. E. NELSON

G. E. NELSON

CURVE NO. 3
 $\Delta = 70^{\circ}50'$
 $D = 13^{\circ}00'$
 $T = 313.4$
 $L = 544.9$
 $E = 100.1$

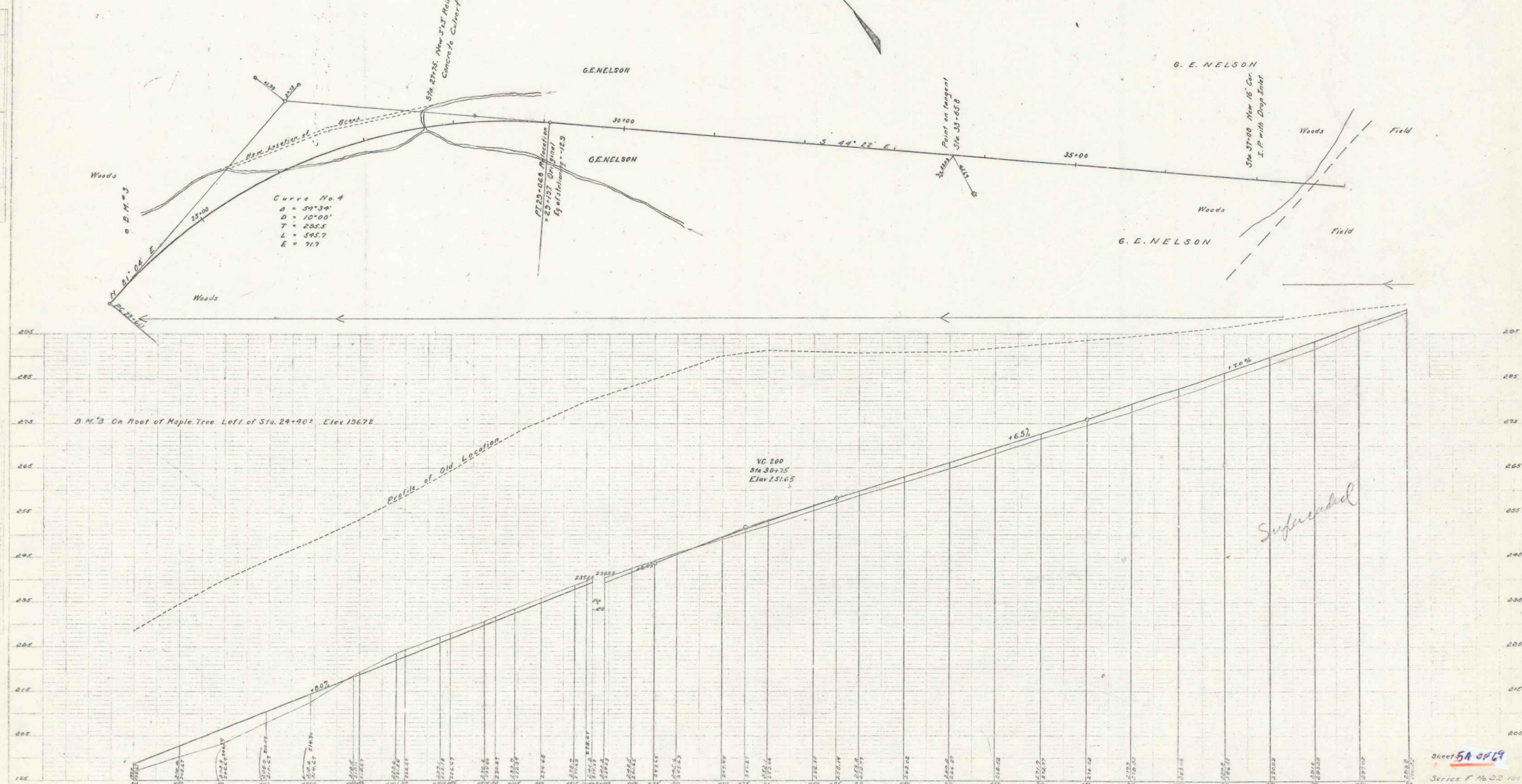
Sta 28+70 New 18" CIP
 Length - 40'
 Earth Ex. - 2.2 yds
 Concrete 1-2 1/2 1.7 yds
 P.C. N 25+60.8

Sta. 34+70 New 18" CIP
 Length - 30 Ft
 Earth Ex. - 12.2 yds
 Concrete 1-2 1/2 1.7 yds



Series P. No 32 Filed
 Sheet 5 of 9

GUARD RAIL REQUIRED			NEW CULVERTS REQUIRED			SUB BASE REQUIRED		
ON LEFT								
Sta. 24+23	To 26+55	Length 232 ft.	Sta. 27+75	3'-3" Reinforced Concrete Culvert	6.0 cu yds.	Sta. 28+43	To 30+50	Length 394 ft.
" 36+34	" 37+18	" 24 "				" 37+00	" 38+00	" 300 "
ON RIGHT								
Sta. 27+25	To 29+97	Length 24 ft.	1'-2 1/2" Concrete	6.0 cu yds.				
" 36+01	" 37+03	" 24 "	1'-2 1/2" S	12.1 "				
			Reinforcing Steel	208 lbs.				
* TOTAL THIS SHEET 328 ft.			Sta. 37+00 16" Con I.P. with					
			Drop Inlet			30 ft.		
			1'-2 1/2" S Concrete			1.8 cu yds.		

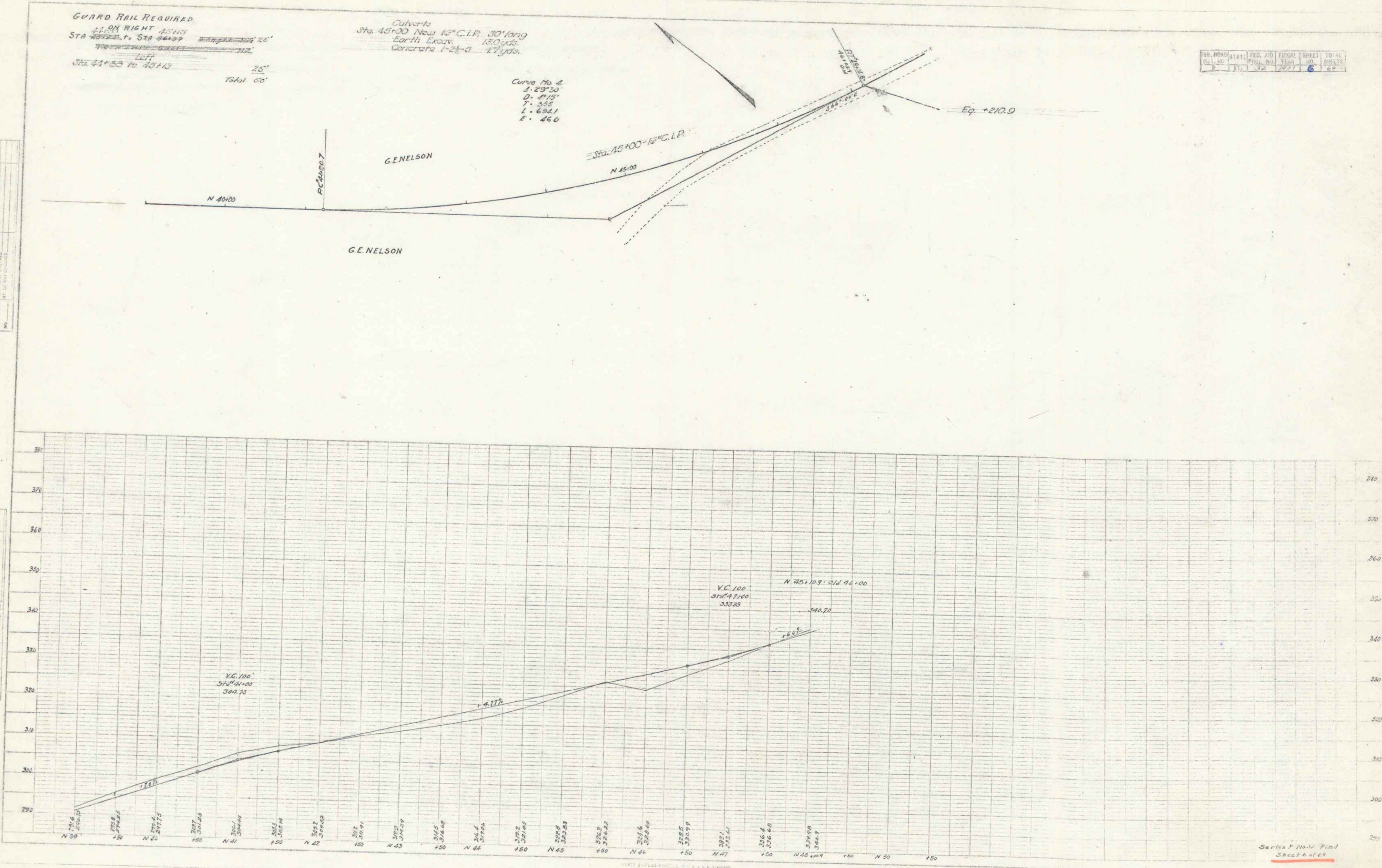


GUARD RAIL REQUIRED
 1. ON RIGHT 45' 1/2"
 STA 40+00 TO STA 40+37.5
 TOTAL 37.5'

Culverts
 Sta. 40+00 New 16" C.I.P. 30' long
 Earth Encl. 180' x 10'
 Concrete 1-24-3 17' x 10'

Curve No. 2
 L. 29° 30'
 D. 415'
 T. 355'
 L. 684.1'
 E. 460'

ED. ROAD	STAT.	FED. AID	FISCAL	SHEET	TOTAL
101-100	101-100	101-100	101-100	101-100	101-100



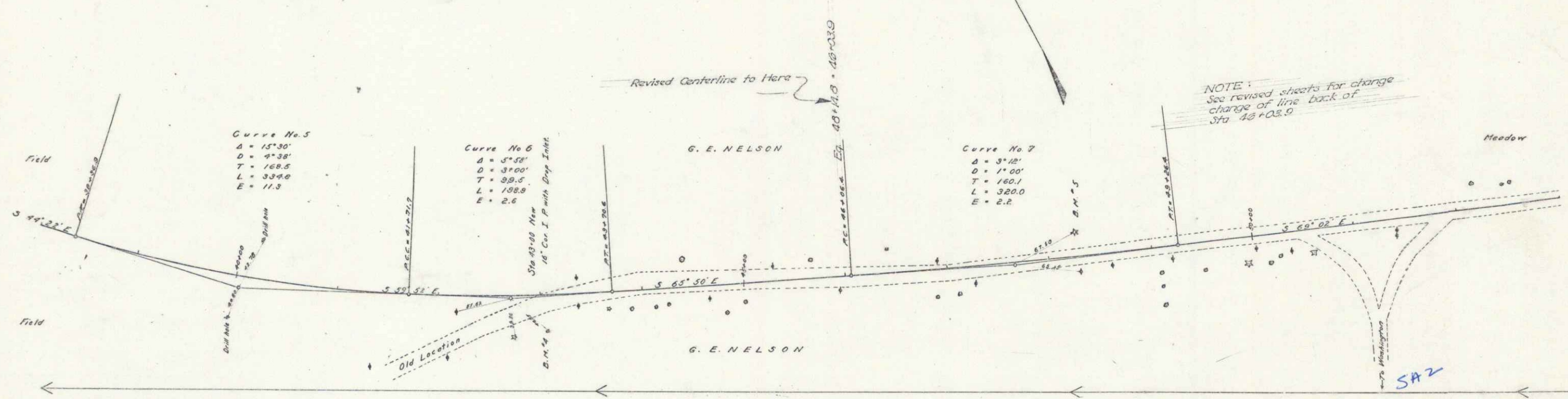
Series F No. 37 Final
 Sheet 6 of 6

GUARD RAIL REQUIRED:
ON LEFT
Sta 43+00 to 44+00 Length 247.0'
ON RIGHT
Sta 43+00 to 44+00 Length 247.0'
VERTICAL THIS SHEET 43.12'

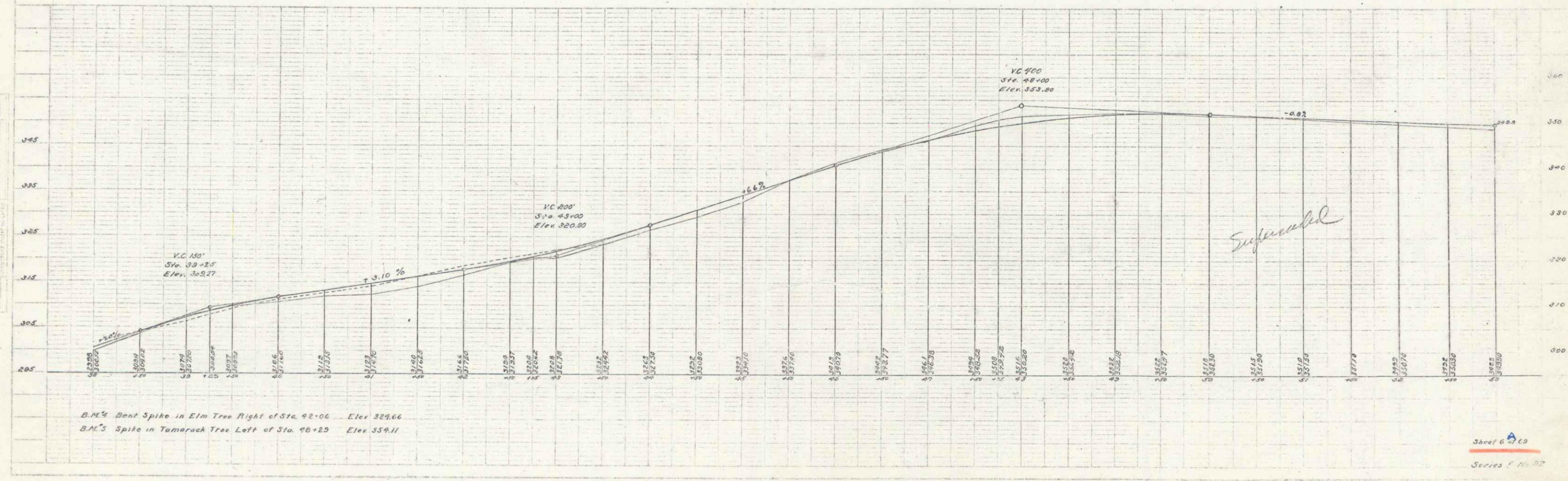
NEW CURVES REQUIRED:
Sta 43+00 to 44+00
Drop 1.11 ft = 30.71"
12.5% Concrete = 1.8 in. top

OLD ROAD REMAINS:
Sta 43+00 to 44+00 Length 247.0'

FILE NO.	STATE	FILE NO.	FILE NO.	FILE NO.
9	VT	182	32	A 68



NOTE:
See revised sheets for change
change of line back of
Sta 48+03.9



B.M. 1/4 Bent Spike in Elm Tree Right of Sta. 42+00 Elev 329.66
B.M. 3/4 Spike in Tamarack Tree Left of Sta. 46+25 Elev 359.11

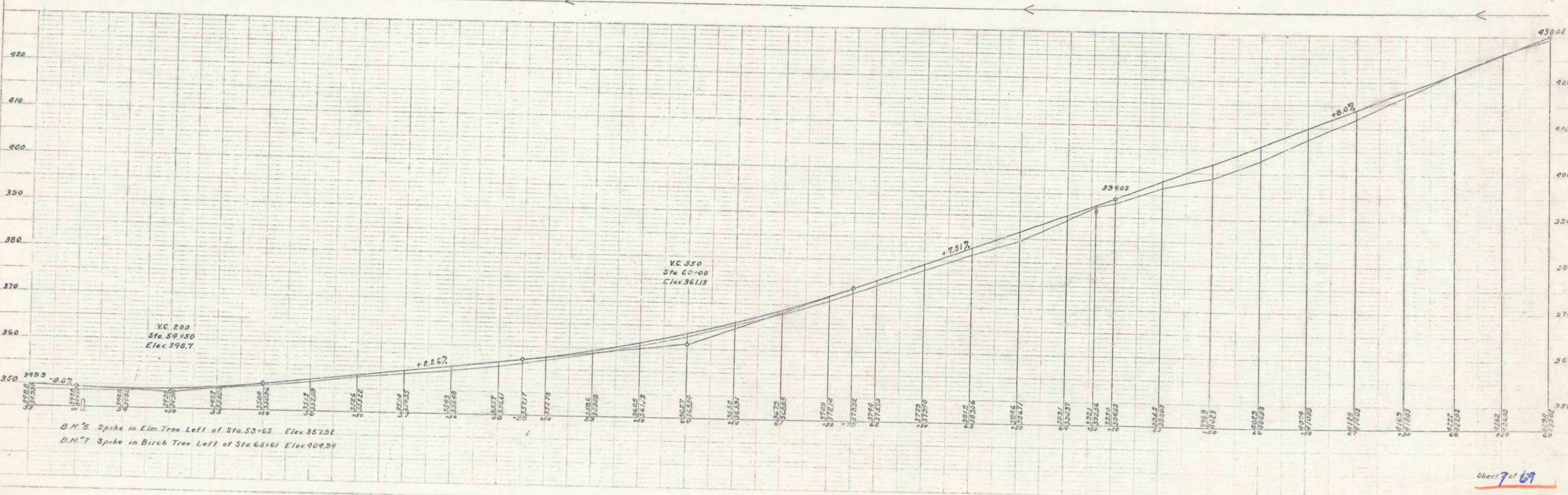
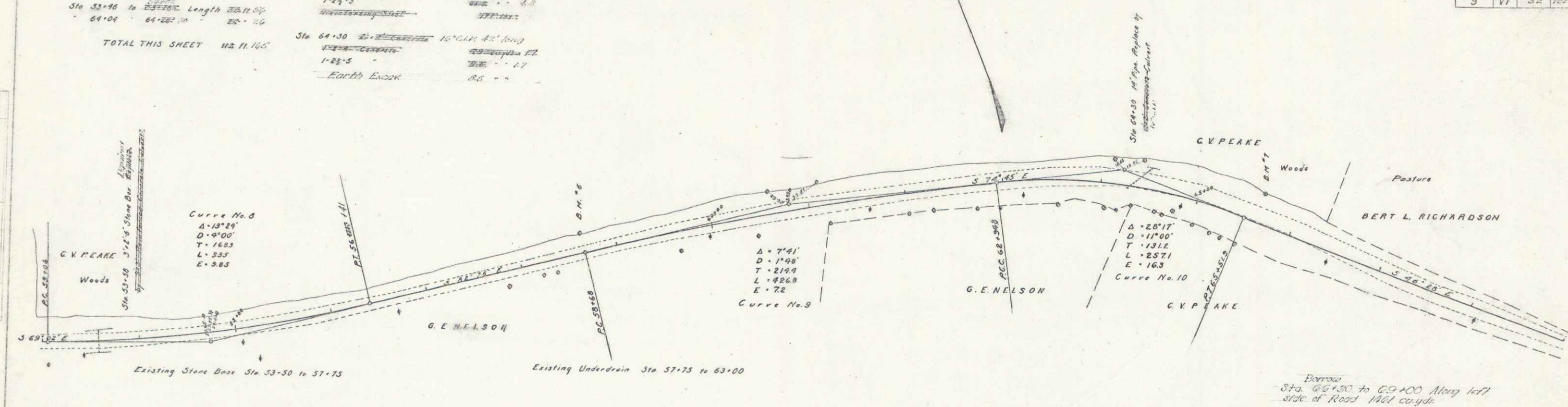
Sheet 6 of 9
Series F No. 102

GUARD RAIL REQUIRED
ON LEFT
Sta 53+38 to 53+50 Length 12.12
ON RIGHT
Sta 53+96 to 53+100 Length 4.04
TOTAL THIS SHEET 112.11.165

VERTICAL CURVES REQUIRED
Sta 53+58 3rd Class Road
1-2-4 Concrete
1-2-5
Sta 64+30 2nd Class Road
1-2-5
Earth Embank

SUB BASE REQUIRED
Sta 53+58 to 54+00 Length 41.42

FEEDBACK	STATE	CONTRACT	PROJECT	SHEET	DATE
9	VT	32	7621	1	63



Sheet 7 of 69
Series 1 of 3

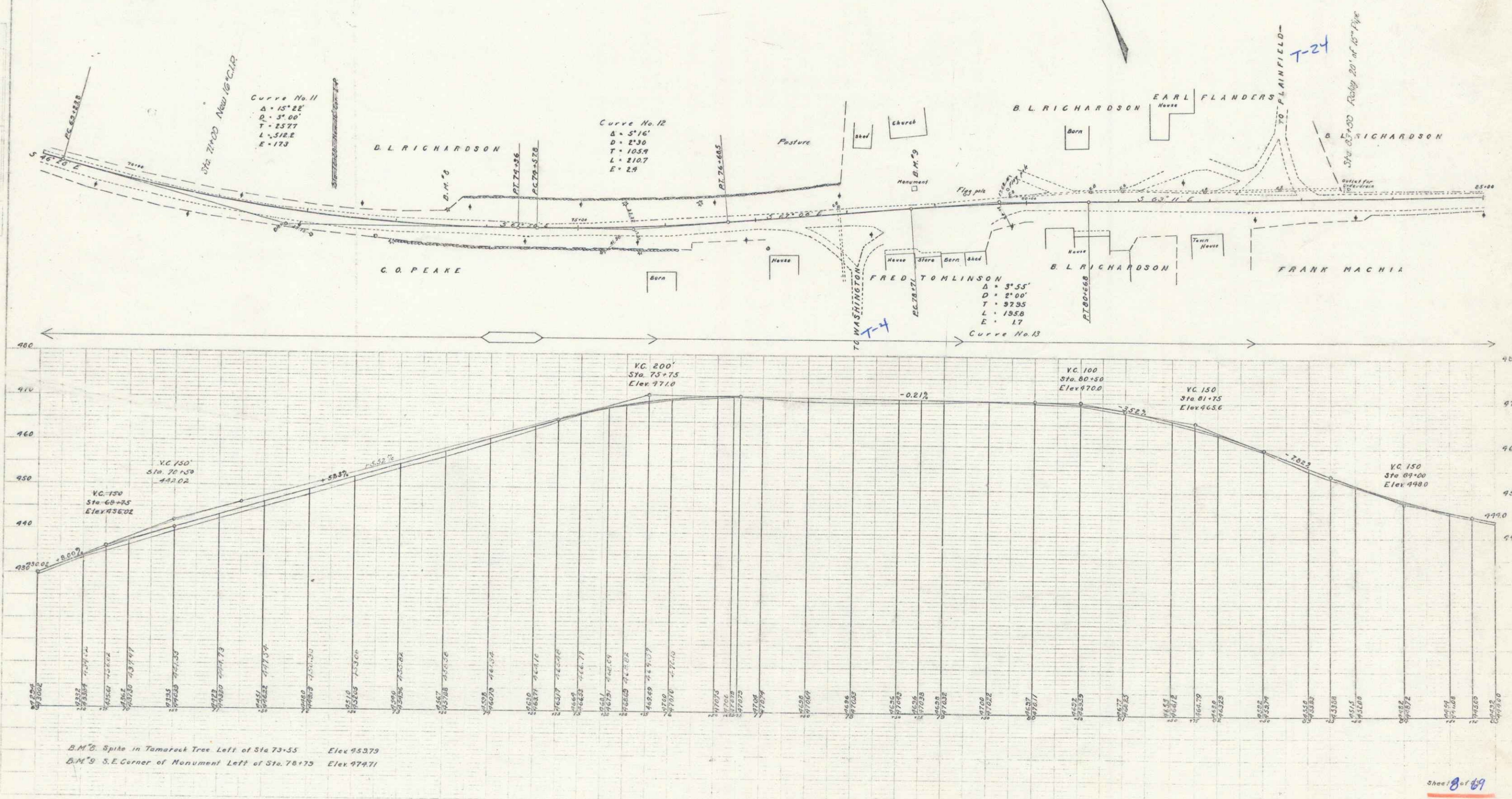
GUARD RAIL REQUIRED
 ON LEFT
 Sta 73+00 to 73+50 Length 50 ft 24
 73+50 to 74+00 Length 50 ft 24
 ON RIGHT
 Sta 74+00 to 74+50 Length 50 ft 24
 74+50 to 75+00 Length 50 ft 24
TOTAL THIS SHEET 228 ft 24

NEW CULVERTS REQUIRED
 Sta 73+00 to 73+50 16" Cor. I.P. 30 ft
 1-2 1/2" S. Concrete
 Earth Excn. 1.0 yds.

SUB-DRAIN REQUIRED
 Replacing Pipe Culvert
 Sta 73+50 to 74+00 16" Pipe 24' long

STANDARD UNDERDRAIN
 Sta 74+00 to 74+50 Length 50'

FEED ROAD	STATE	FEED NO.	FEED YEAR	FEED DIST.	TOTAL
3	VT	32	1924	8	40



GUARD RAIL REQUIRED

ON LEFT

Sta.	Length	Notes
Sta. 85+00 to 87+00	200 ft.	Length 200 ft. 250'
85+00 - 85+25	25	
85+25 - 85+50	25	
85+50 - 85+75	25	
85+75 - 86+00	25	

ON RIGHT

Sta.	Length	Notes
Sta. 85+00 to 87+00	200 ft.	Length 200 ft. 250'
85+00 - 85+25	25	
85+25 - 85+50	25	
85+50 - 85+75	25	
85+75 - 86+00	25	

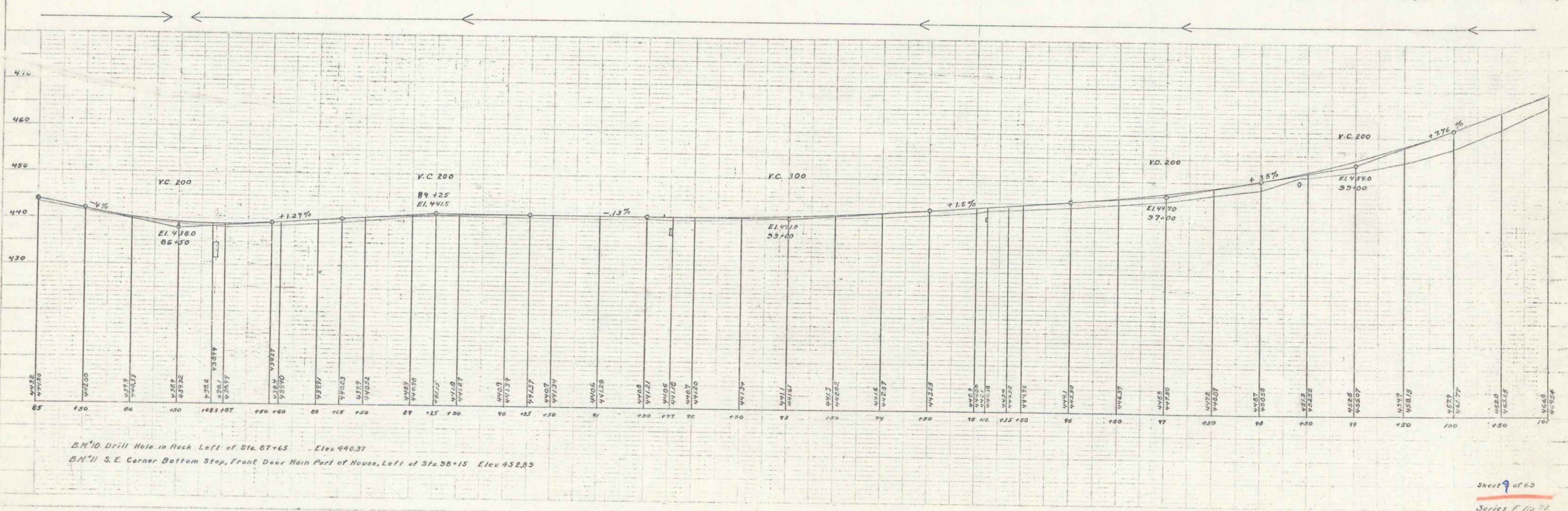
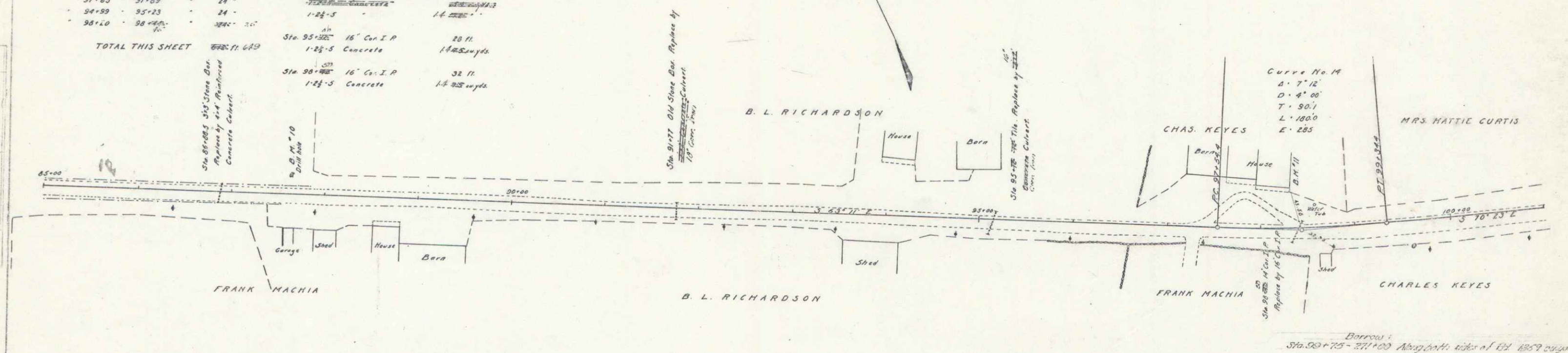
TOTAL THIS SHEET 600 ft. 600'

NEW CULVERTS REQUIRED

Sta.	Length	Notes
Sta. 86+85	4'-4"	Reinforced Concrete Culvert
1-2-4	Concrete	25' 30" long
1-2-5	Concrete	25' 30" long
Reinforcing Steel		237 lbs.
Sta. 91+77	16" Con. I. P.	28 ft.
1-2-5	Concrete	14' 25" long
Sta. 95+20	16" Con. I. P.	32 ft.
1-2-5	Concrete	14' 25" long

Graded Ground Surface Curves
Bottom to Sta. 85+00 extending to
end of project.

FEED ROAD	STATE	FEED ROAD	STATE	FEED ROAD	STATE
9	VT	32	VT	9	VT

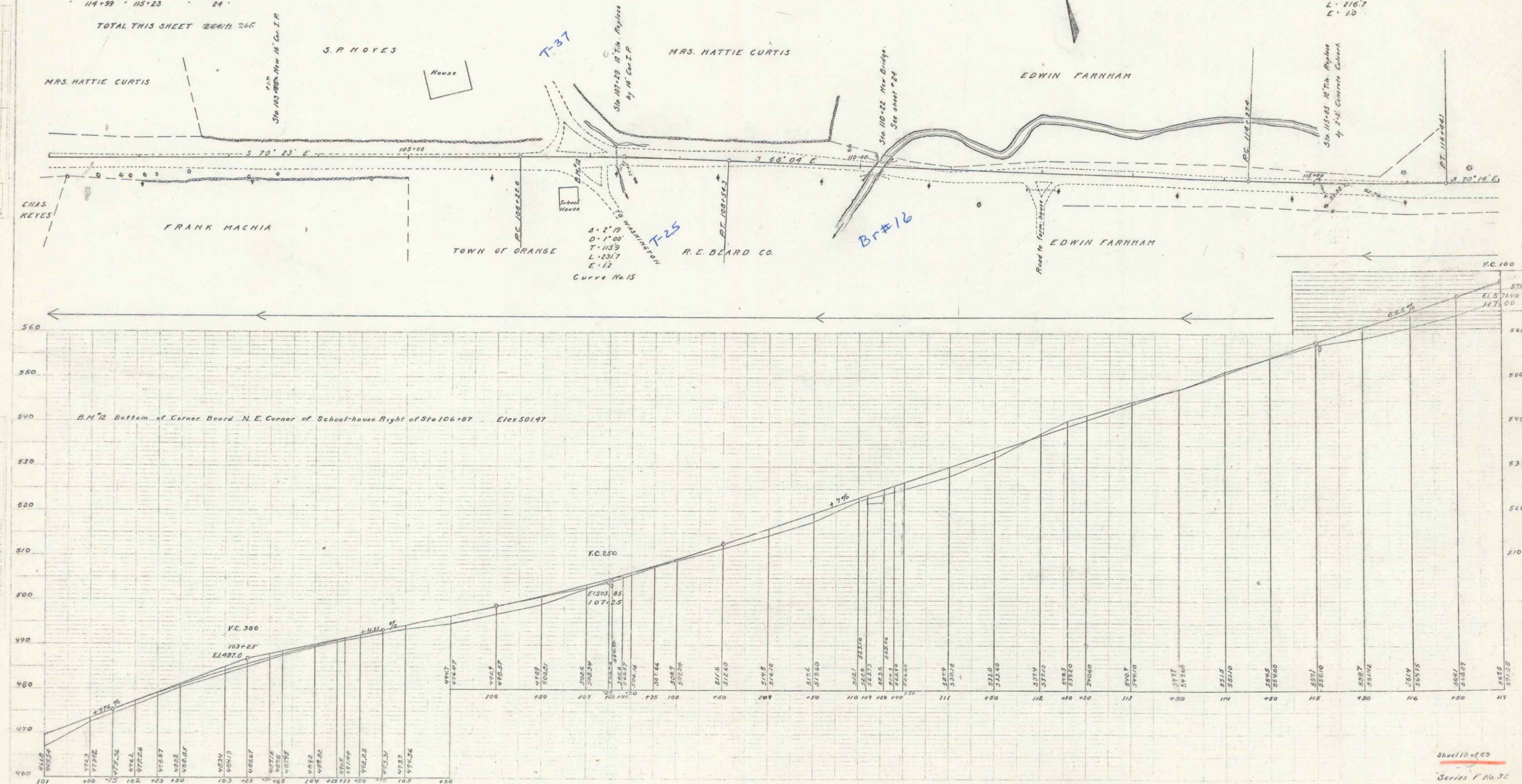


B.M. 10. Drill Hole in Rock Left of Sta. 87+65 Elev. 440.37
B.M. 11. S.E. Corner Bottom Step, Front Door Main Part of House, Left of Sta. 90+15 Elev. 452.89

Sheet 9 of 60
Series F No. 2

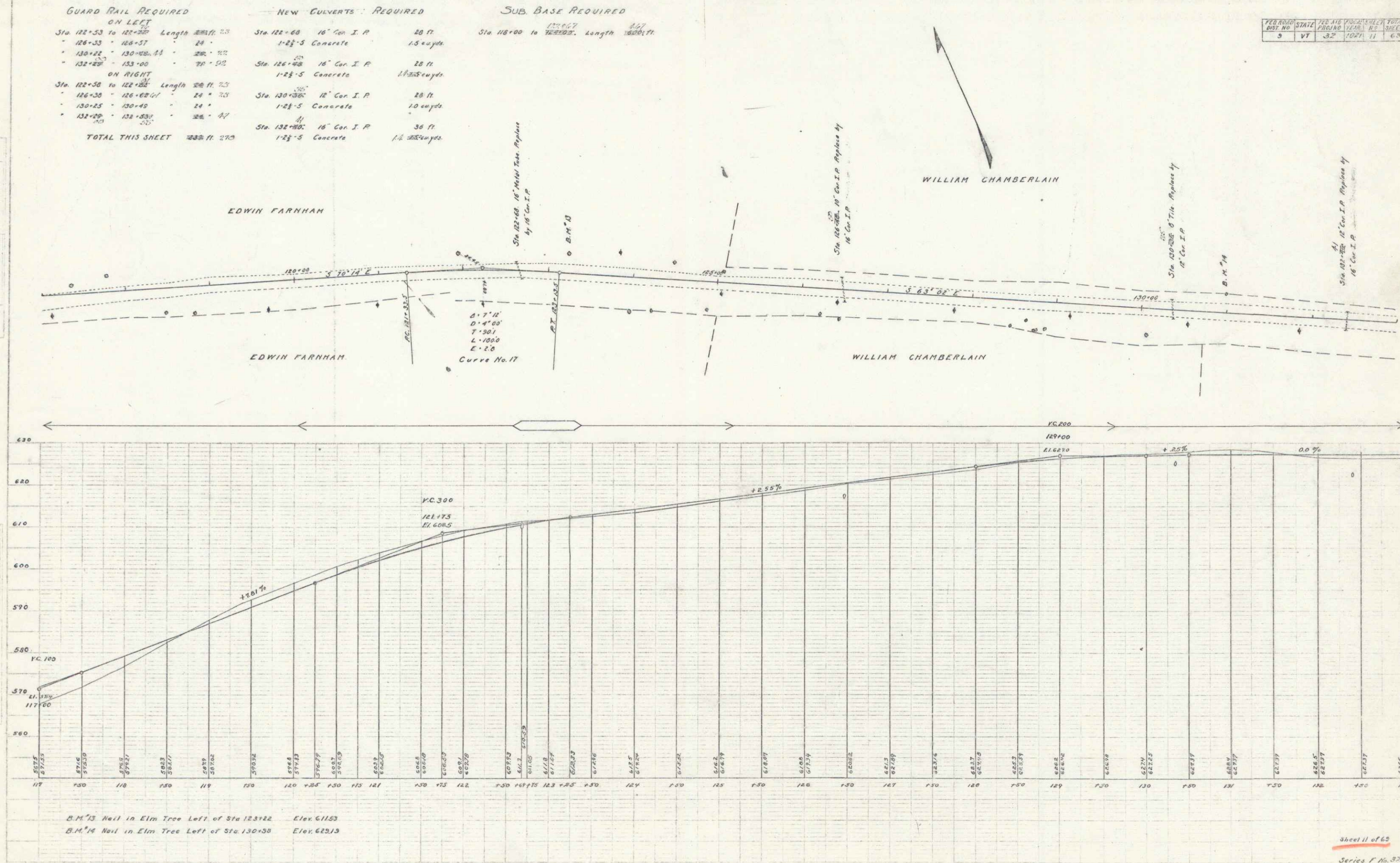
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOT. SHEETS
9	VT	32	1971	10	65

Curve No. 16
 $\Delta = 2^\circ 10'$
 $D = 1^\circ 00'$
 $T = 108.4$
 $L = 216.7$
 $E = 1.0$



SUB. BASE REQUIRED

FED ROAD DIST NO	STATE	FED AID PROJ NO	FISCAL YEAR	SHEET NO	TOTAL SHEET
9	VT	32	1971	11	69



GUARD RAIL REQUIRED
ON LEFT

Sta	Length	Notes
133+00 to 134+00	100.00	
137+38 to 137+50	12.00	
145+96 to 146+00	4.00	
147+15 to 147+30	15.00	
147+30 to 147+50	20.00	
147+50 to 148+00	50.00	
TOTAL THIS SHEET	201.00	

NEW CULVERTS REQUIRED

Sta	Length	Notes
133+00 to 134+00	100.00	12" Cor. I.P. 1-2-4 Concrete
137+38 to 137+50	12.00	12" Cor. I.P. 1-2-4 Concrete
145+96 to 146+00	4.00	12" Cor. I.P. 1-2-4 Concrete
147+15 to 147+30	15.00	12" Cor. I.P. 1-2-4 Concrete
147+30 to 147+50	20.00	12" Cor. I.P. 1-2-4 Concrete
147+50 to 148+00	50.00	12" Cor. I.P. 1-2-4 Concrete

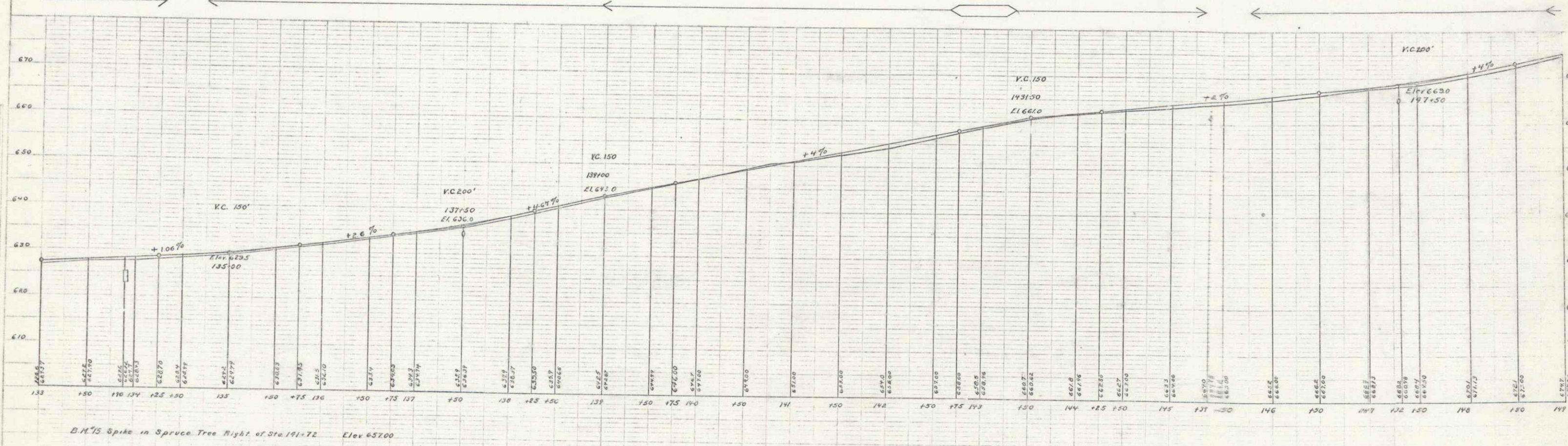
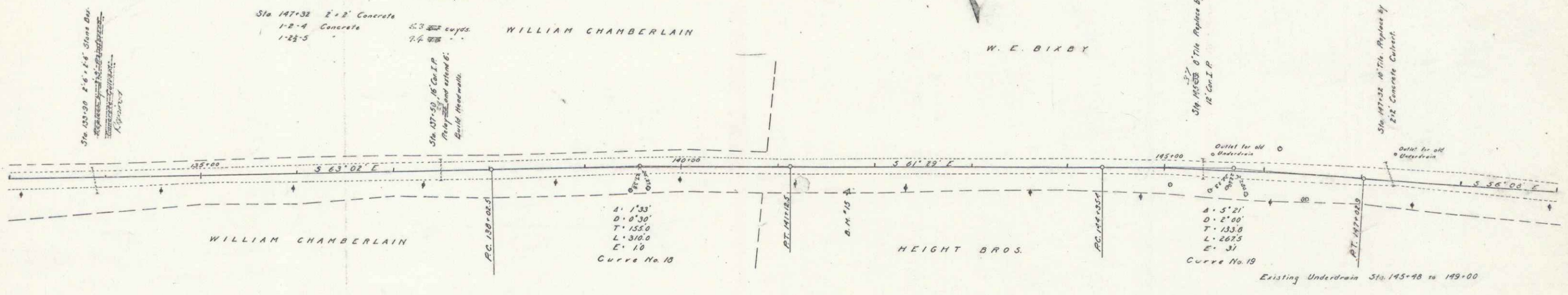
RELAYING PIPE CULVERTS

Sta	Length	Notes
137+50 to 138+00	50.00	16" Cor. I.P. 1-2-5 Concrete
147+50 to 148+00	50.00	16" Cor. I.P. 1-2-5 Concrete

CULVERT REPAIRS REQUIRED

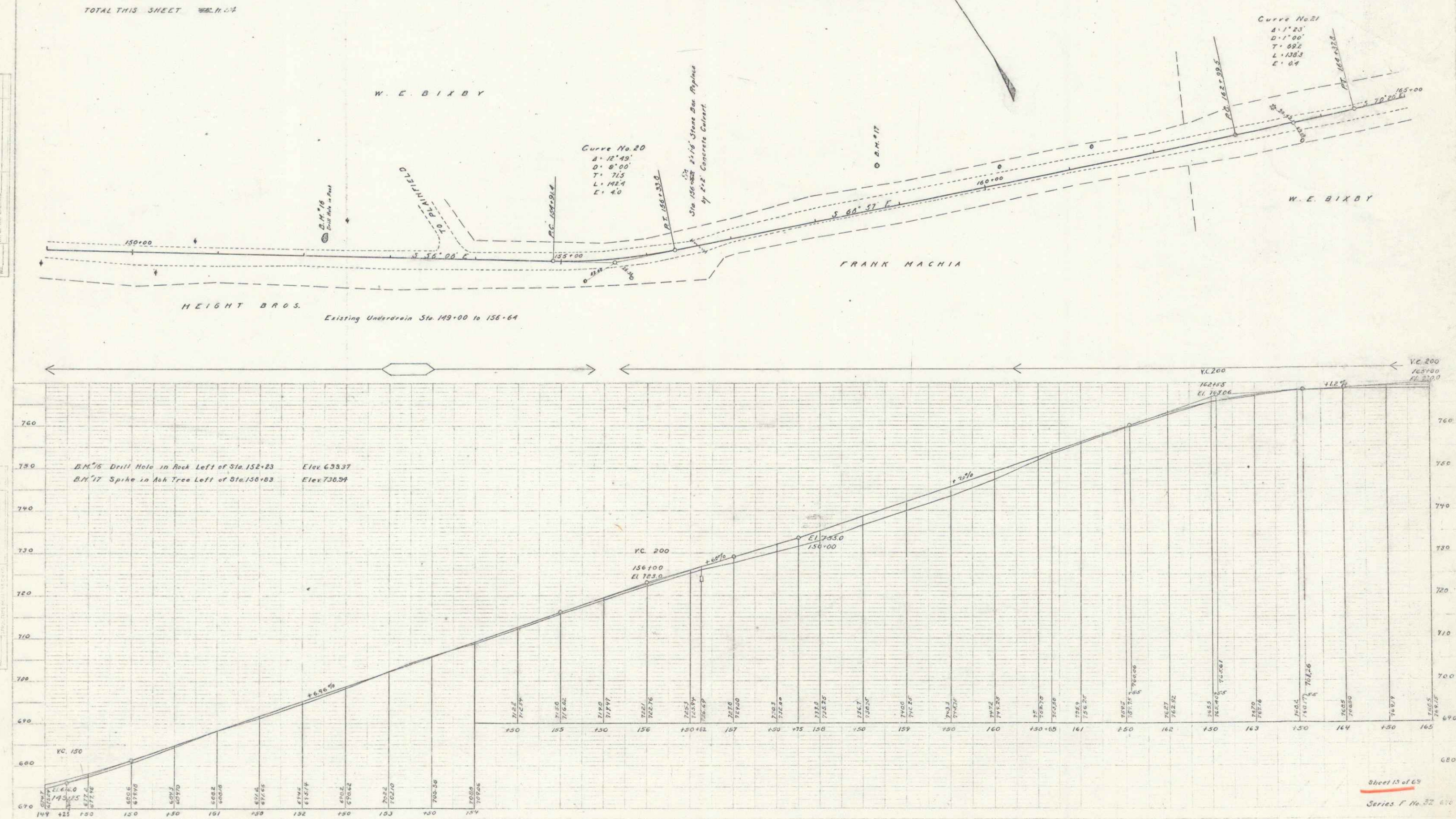
Sta	Length	Notes
137+50 to 138+00	50.00	16" Cor. I.P. 1-2-5 Concrete
147+50 to 148+00	50.00	16" Cor. I.P. 1-2-5 Concrete

FILE NO.	STATE	SECTION	DATE	BY	CHKD.
5	VT	32	1921	12	CD



SUB BASE REQUIRED

FED ROAD DIST NO	STATE	FED AID PROGRAM	FISCAL YEAR	STATE NO	TOTAL MILES
9	VT	32	1921	13	49



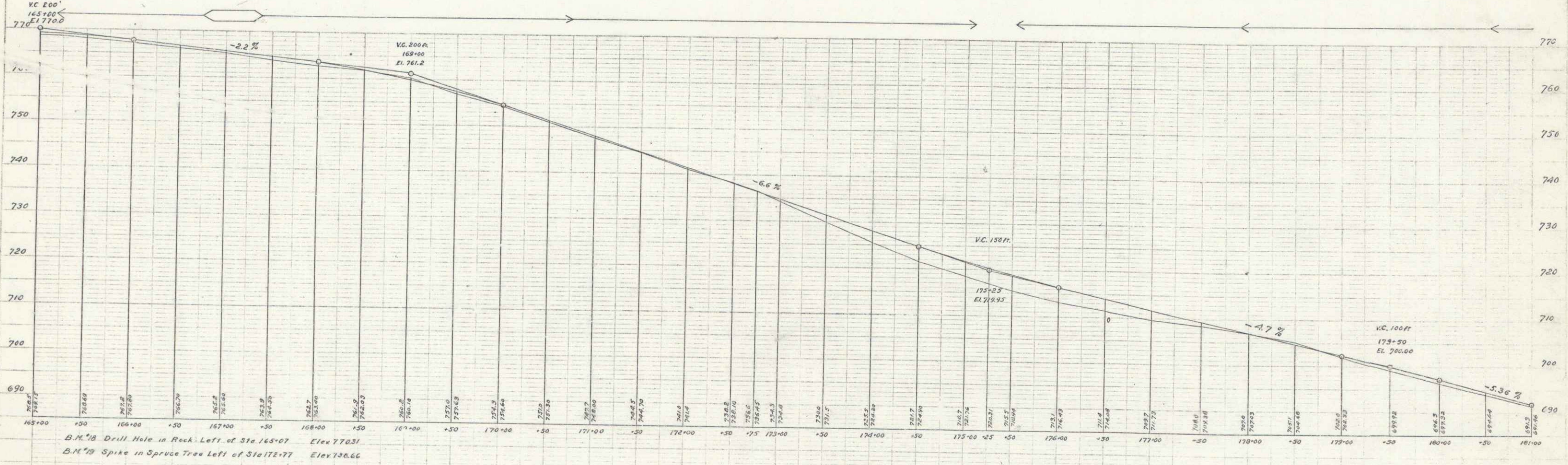
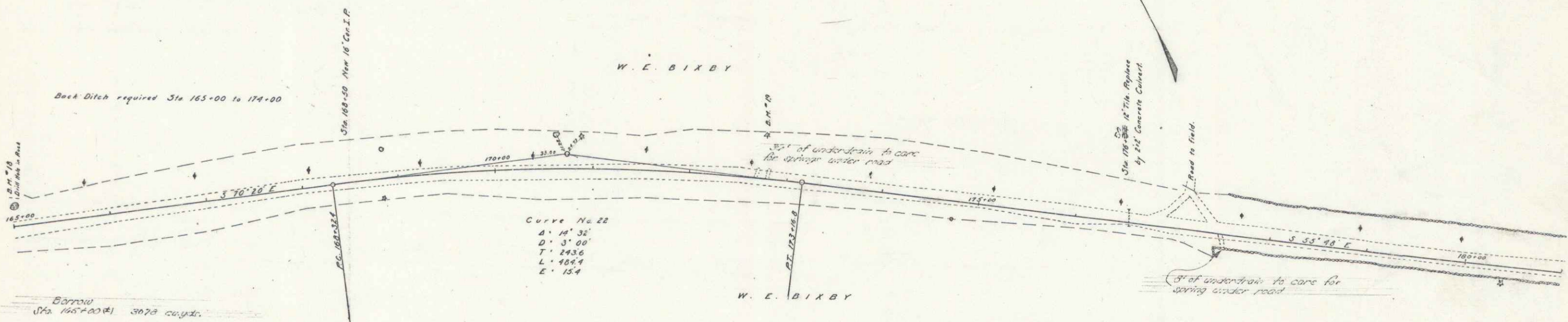
GUARD RAIL REQUIRED
ON LEFT
Sta 168+44 to 168+50 Length 66 ft.
ON RIGHT
Sta 168+31 to 168+39 Length 8 ft.
TOTAL THIS SHEET 300 ft. 92'

NEW CULVERTS REQUIRED
Sta 176+00 2'x2' Concrete
1-2-4 Concrete
1-2-5

NEW CULVERTS REQUIRED
Sta 168+50 16" Cor I. P. 30 ft.
1-2-5 Concrete 1-4-25 in yds.

SUB. BASE REQUIRED
STANDARD UNDERDRAIN REQUIRED
Sta 170+00 to 178+00 Length 800 ft.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	YEAR	SHEET NO.	TOTAL SHEETS
3	VT	32	1927	14	63



B.M. 18 Drill Hole in Rock Left of Sta 165+07 Elev 770.31
B.M. 19 Spike in Spruce Tree Left of Sta 171+77 Elev 730.66

Sheet 14 of 63
Series F No. 32

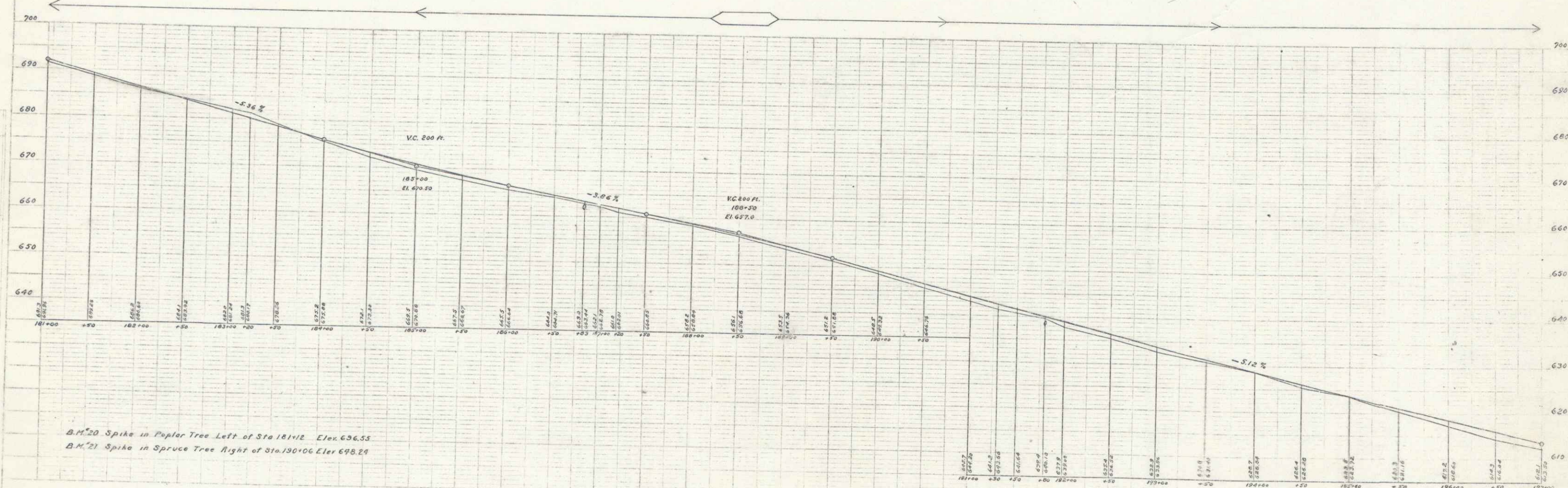
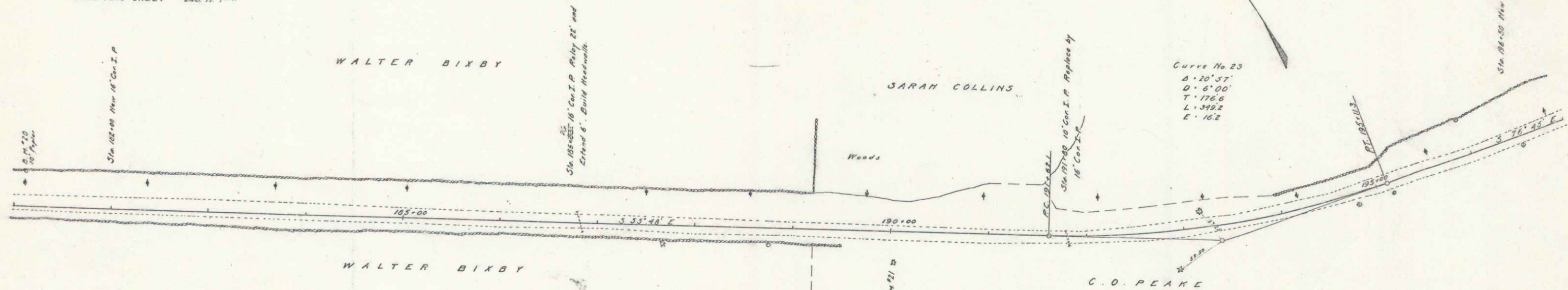
GUARD RAIL REQUIRED
ON LEFT
Sta 181+81 to 182+00 Length 19 ft 23
186+68 - 186+90 22
191+64 - 191+88 24
196+31 - 196+53 22
ON RIGHT
Sta 181+94 to 182+00 Length 6 ft 6
186+75 - 186+90 15
191+78 - 191+88 10
196+44 - 196+68 24
TOTAL THIS SHEET 280 ft 11 1/2

CULVERT REPAIRS REQUIRED
Sta 186+83 16" Cor I.P. Extend 6 ft
1-2 1/2 - 5 Concrete 14.25 cu yds.
RELAYING PIPE CULVERTS
Sta 186+83 16" Cor I.P. Relay 22 ft

NEW CULVERTS REQUIRED
Sta 186+00 16" Cor I.P. 30 ft
1-2 1/2 - 5 Concrete 14.25 cu yds.
Sta 190+50 12" Cor I.P. 30 ft
1-2 1/2 - 5 Concrete 10 cu yds.
Sta 191+00 16" Cor I.P. 30 ft
1-2 1/2 - 5 Concrete 14.25 cu yds.

SUB BASE REQUIRED
Sta 191+80 to 197+00 Length 520 ft

FED. ROAD DIST. NO.	STATE	PROJECT	YEAR	NO. SHEETS
5	Vt.	32	1921	15



B.M. 20 Spike in Poplar Tree Left of Sta 181+12 Elev 636.53
B.M. 21 Spike in Spruce Tree Right of Sta 190+06 Elev 648.29

GUARD RAIL REQUIRED
ON LEFT

Sta 201+00 to 201+35 Length 35 ft
 201+07 201+08 40'
 200+84 200+85 30'
 200+84 200+85 30'

ON RIGHT

Sta 201+00 to 201+35 Length 35 ft
 201+07 201+08 40'
 200+84 200+85 30'

TOTAL THIS SHEET 223 ft 173

NEW CULVERTS REQUIRED

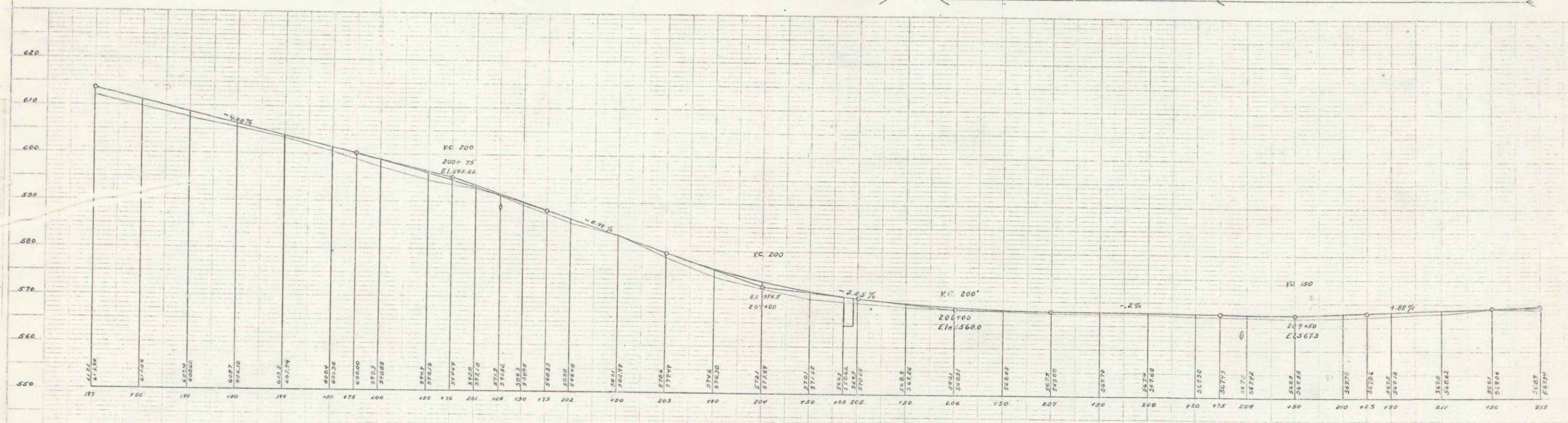
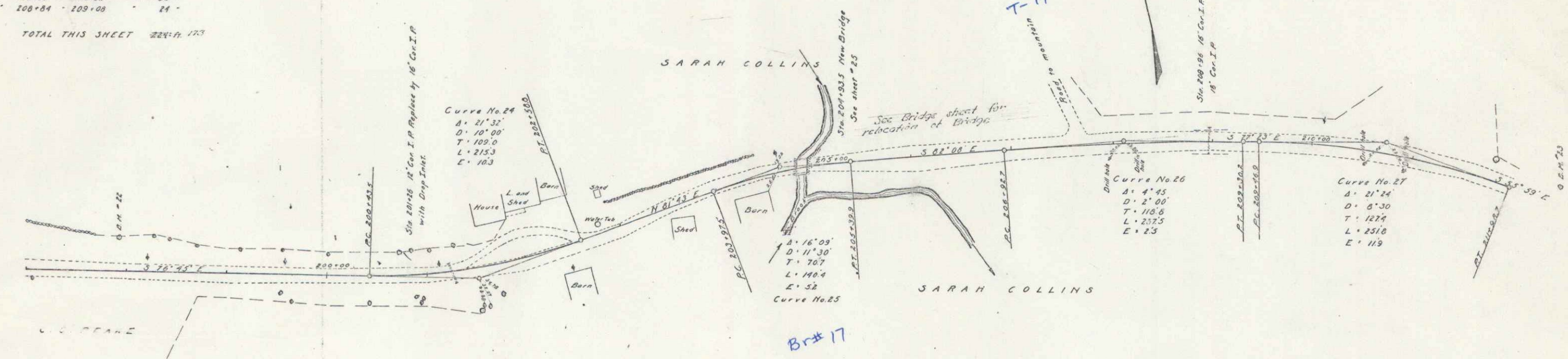
Sta 201+26 16' Con. I. P. with
 Drop Inlet 34 ft
 1-2 1/2-5 Concrete 1.7 TB. 24 yds.

Sta 200+96 16' Con. I. P.
 1-2 1/2-5 Concrete 1.4 TB. 23 yds.

SUB. BASE REQUIRED

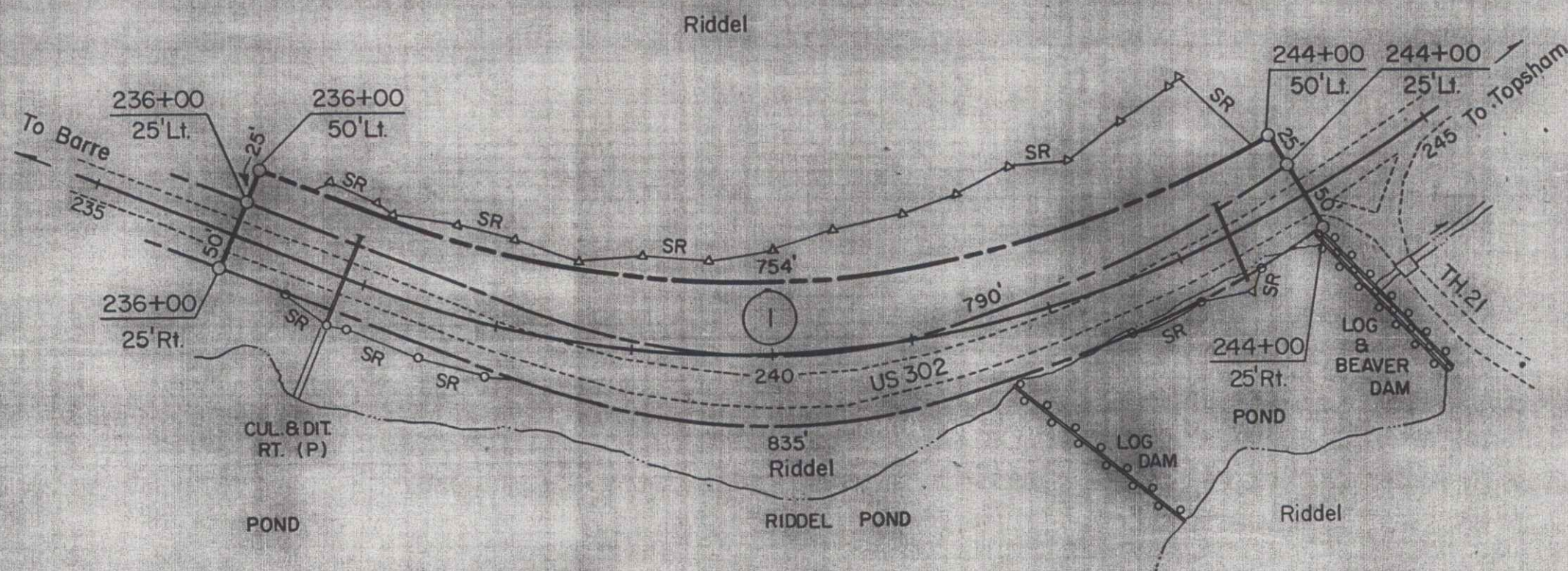
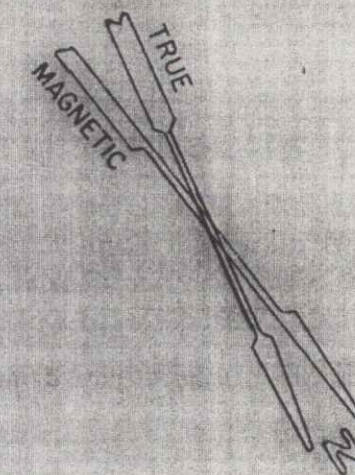
Sta 197+00 to 200+25 Length 325 ft 256

FILE NO.	STATE	ROAD NO.	SECTION	DATE
5	VT	22	1921	10 28

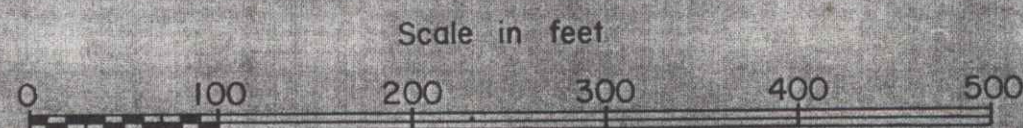


B.M. 22 Spike in Elm Tree Left of Sta 197+33 Elev. 610.19

ELSIE P. RIDDLE TO STATE OF VERMONT
 BY W.D. 8/25/75 RECORDED IN BK 28/164
 MP 0447



Parcel no. 1	Elsie P. Riddel		
Take	0.64A±	236+00 Lt.	244+00 Lt.
Hwy. Ease.	0.93A±	236+00 Lt.	244+00 Rt.
Slope (P)	0.44A±	236+40 Lt.	243+85 Lt.
Slope (T)	0.03A± (1200S.F±)	236+50 Rt.	238+25 Rt.
Slope (T)	0.01A± (500S.F±)	242+40 Rt.	243+55 Rt.
Cul. & Ditch			
Right (P)		236+86 Rt.	
Total	2.05A±		



HHS 026-1(17) 54

STATE OF VERMONT
 DEPT. OF HIGHWAYS

TOWN OF ORANGE

PROJECT ORANGE HHS 026-1(17) 20

APPROX. SCALE 1"=100' DATE 5-27-75 DRAWN BY ROD S.

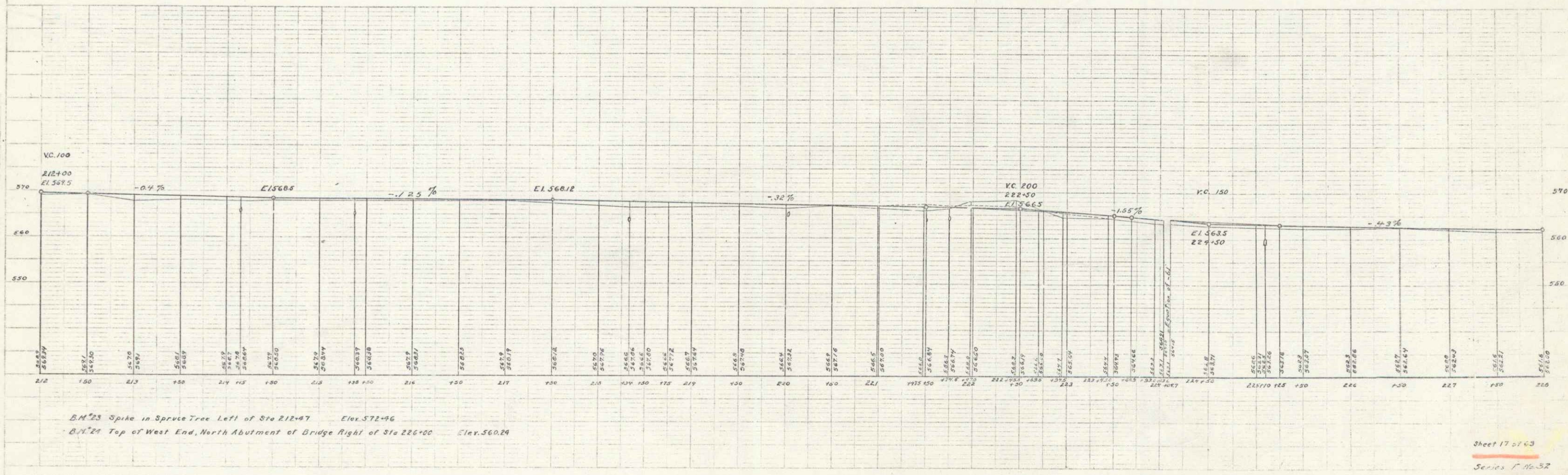
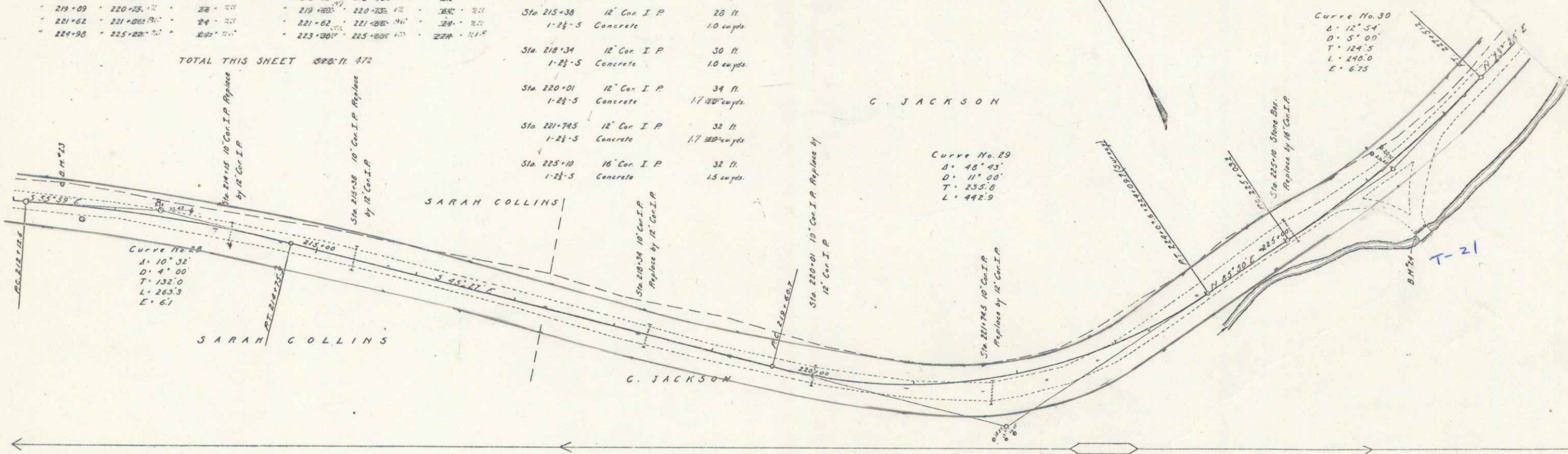
ON LEFT				ON RIGHT			
Sta 214+03 to 214+27	Length 24 ft.			Sta 214+03 to 214+27	Length 24 ft.		
" 215+26 " 215+32	6 ft.	28'	7.00'	" 215+26 " 215+32	6 ft.	28'	7.00'
" 216+22 " 216+28	6 ft.	28'	7.00'	" 216+22 " 216+28	6 ft.	28'	7.00'
" 217+09 " 217+15	6 ft.	28'	7.00'	" 217+09 " 217+15	6 ft.	28'	7.00'
" 221+62 " 221+68	6 ft.	28'	7.00'	" 221+62 " 221+68	6 ft.	28'	7.00'
" 224+90 " 225+00	10 ft.	28'	7.00'	" 224+90 " 225+00	10 ft.	28'	7.00'

TOTAL THIS SHEET 586.71 472

NEW CULVERTS REQUIRED			
Sta 214+15	12' Cor. I. P.	28 ft.	
" 215+26	1-2 1/2' S Concrete	10 cu yds.	
Sta 215+38	12' Cor. I. P.	28 ft.	
" 216+22	1-2 1/2' S Concrete	10 cu yds.	
Sta 218+34	12' Cor. I. P.	30 ft.	
" 219+15	1-2 1/2' S Concrete	10 cu yds.	
Sta 220+01	12' Cor. I. P.	34 ft.	
" 220+15	1-2 1/2' S Concrete	17 3/4 cu yds.	
Sta 221+745	12' Cor. I. P.	32 ft.	
" 222+10	1-2 1/2' S Concrete	17 3/4 cu yds.	
Sta 225+10	16' Cor. I. P.	32 ft.	
" 225+10	1-2 1/2' S Concrete	15 cu yds.	

SUB BASE REQUIRED			
Sta 221+745 to 225+00	Length 322 ft.		
" 221+745 to 225+00	Length 322 ft.		

FED. ROAD DIST. NO.	STATE	FED. AID DIST. NO.	SECTION	DATE
9	VT	32	1021	17 50



B.M. 23 Spike in Spruce Tree Left of Sta 212+47 Elev. 572.96
 B.M. 24 Top of West End, North Abutment of Bridge Right of Sta 226+00 Elev. 560.24

Sheet 17 of 63
 Series 1' No. 32

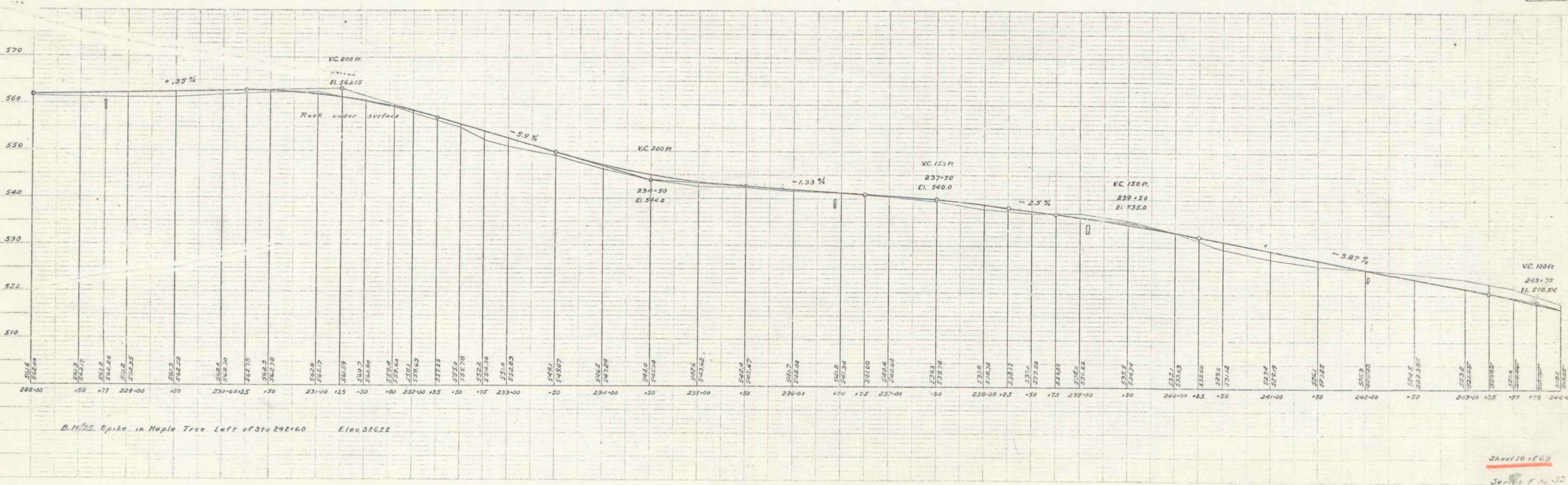
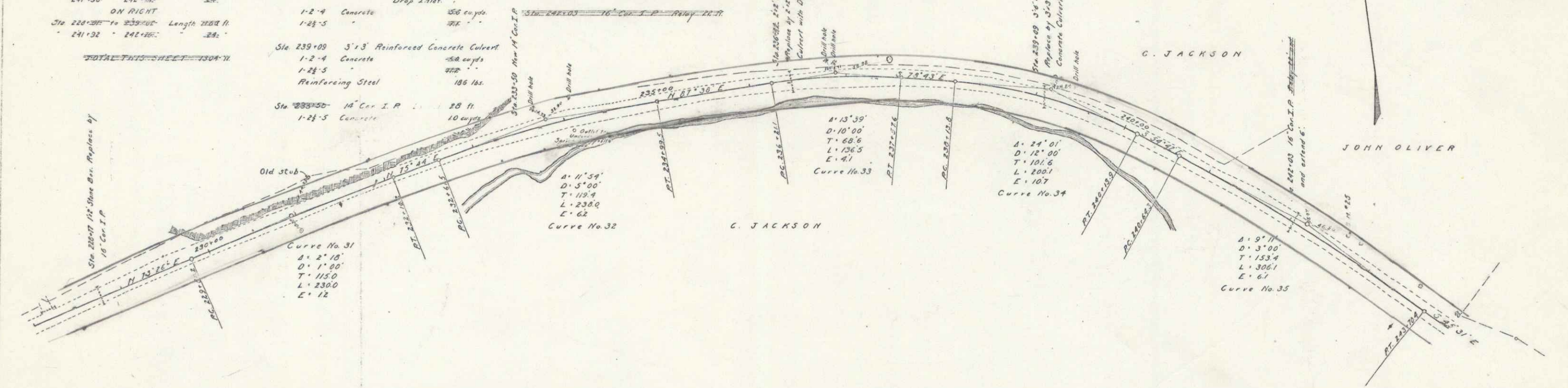
GUARD RAIL REQUIRED
ON LEFT
 Sta 229+65 to 240+65 Length 24 ft
 233+34 233+38 24'
 236+31 236+35 24'
 238+28 239+28 24'
 241+20 242+20 24'
ON RIGHT
 Sta 240+30 to 243+00 Length 27 ft
 241+32 242+25 24'

NEW CULVERTS REQUIRED
 Sta 228+77 16" Cor. I.P. 34 ft
 1-2-5 Concrete 23 cu yds.
 Sta 236+22 2-2' Concrete Culvert with
 Drop Inlet 1-2-4 Concrete 1-2-5
 Sta 239+09 3'x3' Reinforced Concrete Culvert
 1-2-4 Concrete 1-2-5
 Reinforcing Steel 186 lbs.
 Sta 239+50 16" Cor. I.P. 28 ft
 1-2-5 Concrete 10 cu yds.

CULVERT REPAIRS REQUIRED
 Sta 242+03 16" Cor. I.P. Extend 6 ft
 1-2-5 Concrete 15 cu yds.
RELAYING PIPE CULVERTS
 Sta 242+03 16" Cor. I.P. Relay 22 ft

SUB BASE REQUIRED
 Sta 220+00 to 230+75 Length 275 ft

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	YEAR	DATE	BY
9	V7	32	1921	10	C.S.



Sheet 10 of 63
 Series F No. 32

GUARD RAIL REQUIRED
ON LEFT

Sta.	261+62 to 261+86	Length	24 ft.
262+01	262+25	24	
263+84	264+08	24	
265+23	269+47	24	
267+61	269+85	24	
275+72	275+96	24	

ON RIGHT

Sta.	261+75 to 261+99	Length	24 ft.
262+19	262+54	40	
263+92	268+16	24	
269+16	273+40	24	
269+59	273+78	24	
275+66	275+90	24	

NEW CULVERTS REQUIRED

Sta.	275+02	16" Cor. I.P.	28 ft.
1-28-5	Concrete	15 cu yds.	

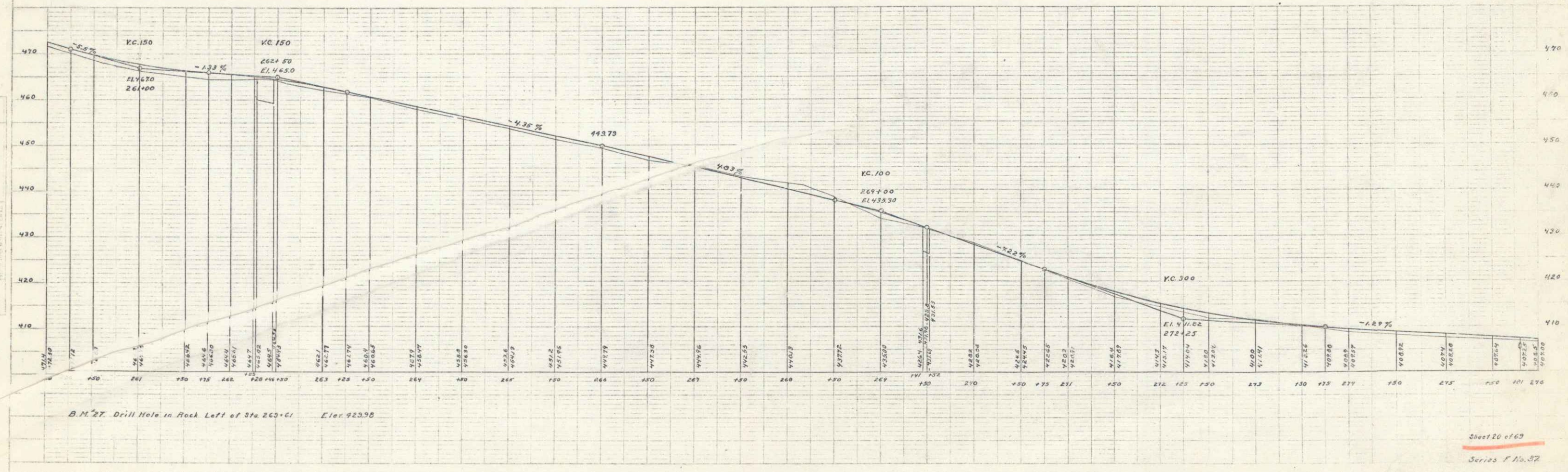
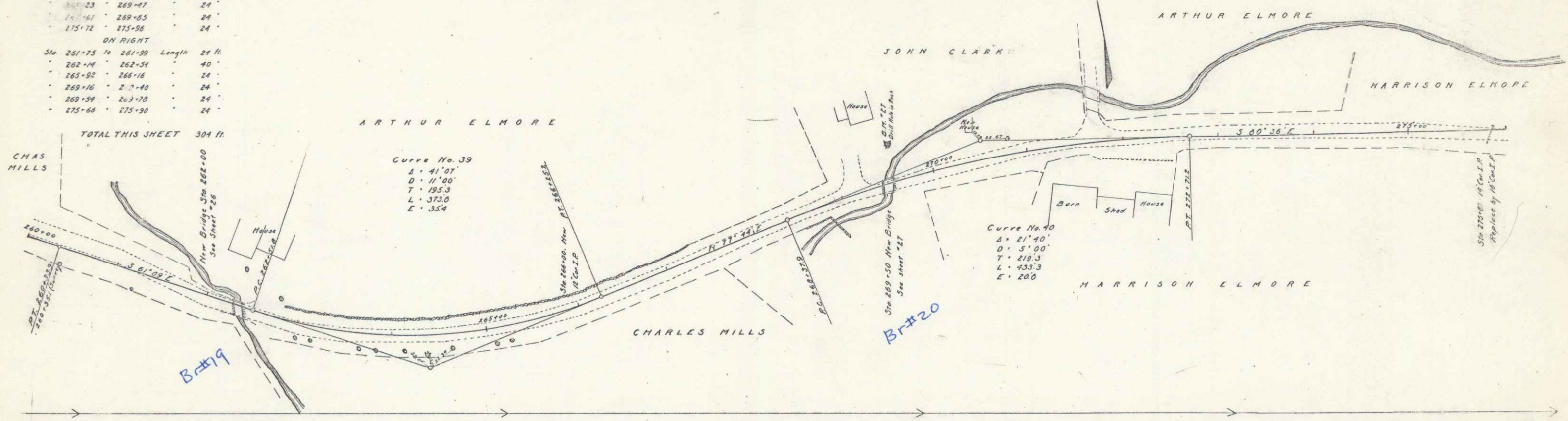
NEW CULVERTS REQUIRED

Sta.	266+00	12" Cor. I.P.	30 ft.
1-25-5	Concrete	1.0 cu yds.	

SUB. BASE REQUIRED

Sta.	271+30 to 276+00	Length	450 ft.
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FEED ROAD	STATE	PERMANENT	LOCALITY	TOTAL
877.00	VT	3.2	1421	20
				6.0



Sheet 20 of 63
Series F No. 32

GUARD RAIL REQUIRED

ON LEFT

Sta. 279+35 to 280+15	Length 24 ft.
283+60 - 283+84	24 "
285+62 - 286+02	40 "

ON RIGHT

Sta. 279+89 to 280+13	Length 24 ft.
283+60 - 283+84	24 "
285+70 - 285+94	24 "

TOTAL THIS SHEET 160 ft.

NEW CULVERTS REQUIRED

Sta. 280+05	12" Cor.I.P.	30 ft.
1-2 1/2' Concrete		1.0 cu yds.
Sta. 285+82	12" Cor.I.P.	34 ft.
1-2 1/2' Concrete		1.0 cu yds.

RELAYING PIPE CULVERTS

Sta. 283+72	16" Cor.I.P. To be	22 ft.
Relaid from Sta. 254+71		

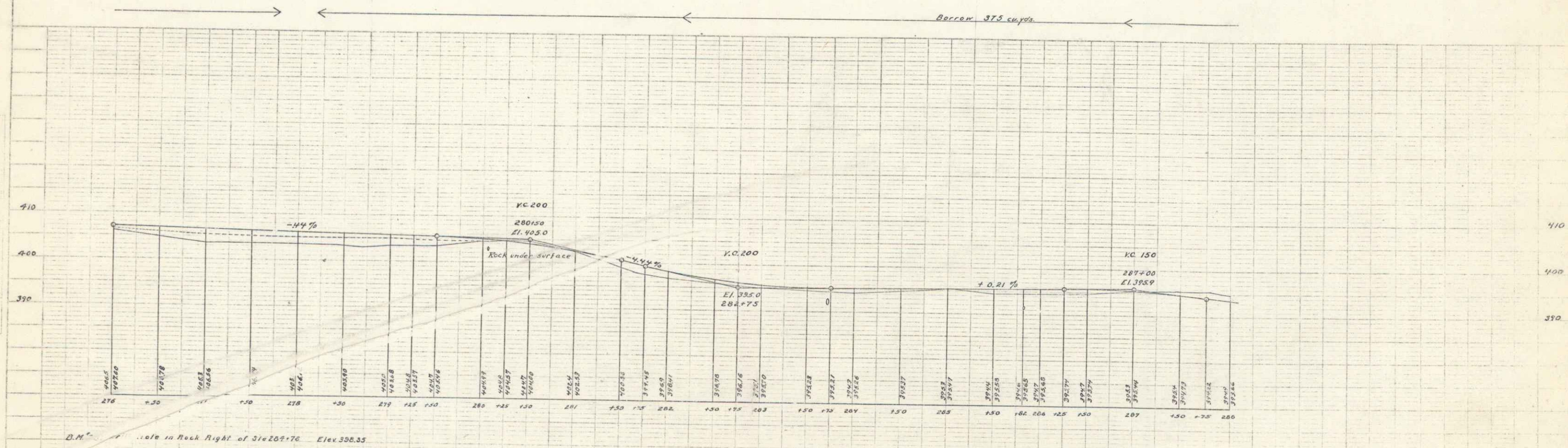
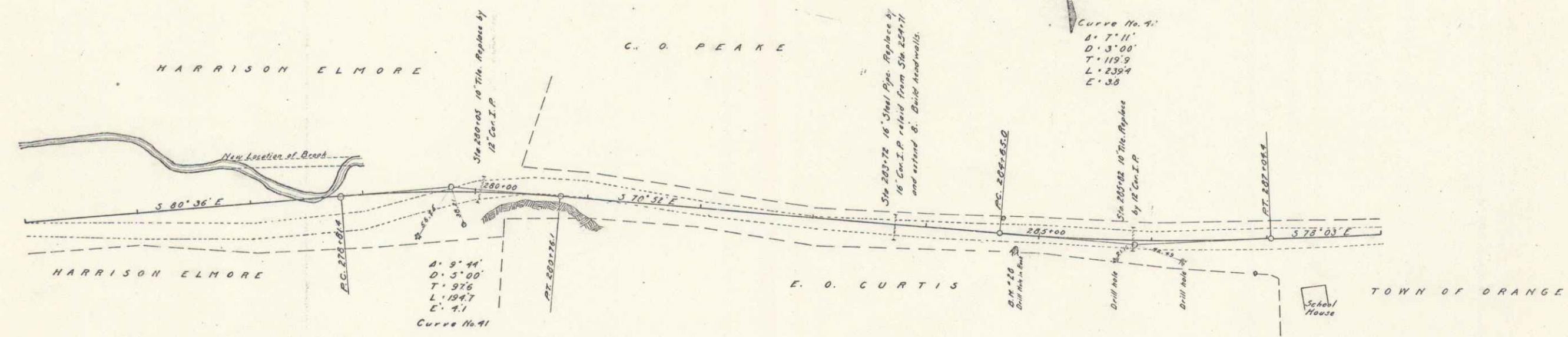
CULVERT REPAIRS REQUIRED

Sta. 283+72	16" Cor.I.P. Extend 8 ft.	1.5 cu yds.
1-2 1/2' Concrete		

SUB. BASE REQUIRED

Sta. 276+00 to 280+00	Length 400 ft.
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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	LOCAL PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	VT	32	(32)	21	69



GUARD RAIL REQUIRED ON LEFT

Sta	289+70 to 289+94	Length	24 ft
294+66	294+90	24	
297+01	297+60	59	
297+81	298+15	34	
301+02	301+26	24	

ON RIGHT

Sta	289+70 to 289+94	Length	24
294+66	294+90	24	
297+08	297+52	44	
297+83	298+15	32	
301+07	301+31	24	

TOTAL THIS SHEET 200 ft.

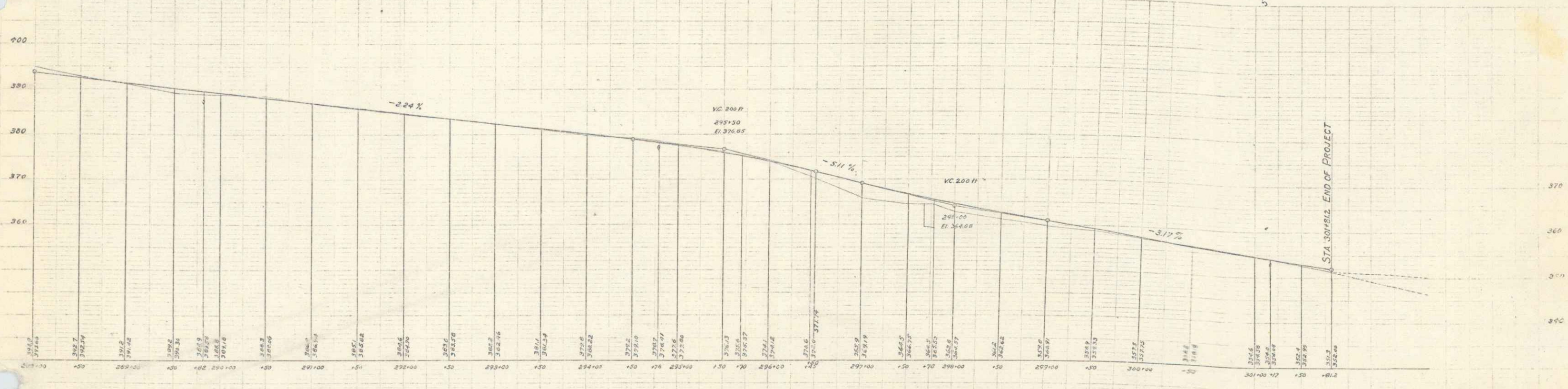
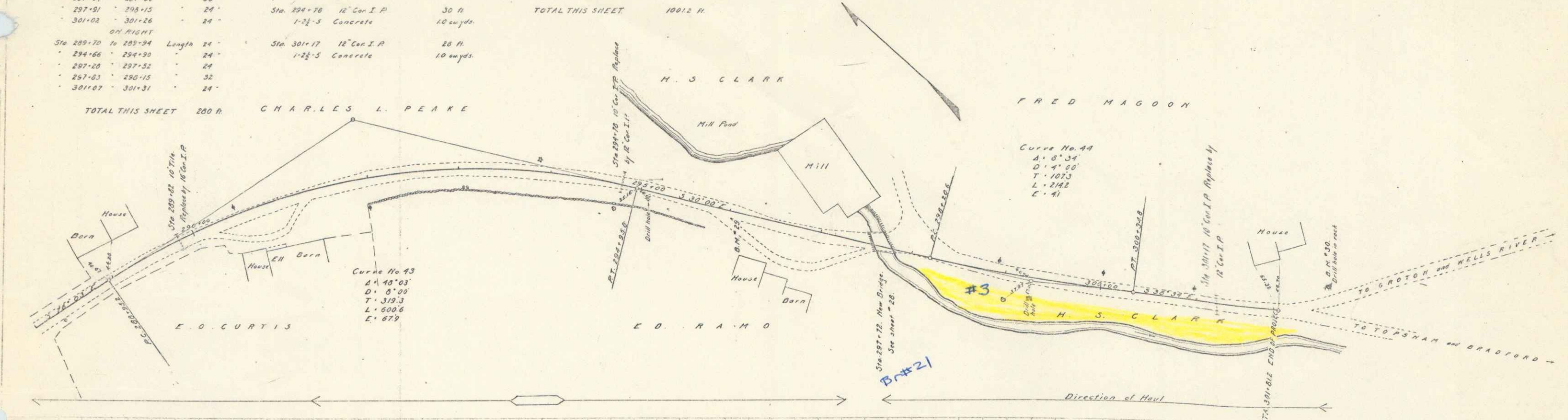
NEW CULVERTS REQUIRED

Sta	289+82	16" Con I.P.	32 ft
	1-2 1/2-5 Concrete		1.5 cu yds.
Sta	294+78	12" Con I.P.	30 ft
	1-2 1/2-5 Concrete		1.0 cu yds.
Sta	301+17	12" Con I.P.	28 ft
	1-2 1/2-5 Concrete		1.0 cu yds.

SUB BASE REQUIRED

Sta	288+00 to 294+78	596 ft
	292+78 to 301+81.2	483.5
TOTAL THIS SHEET		1080.2 ft.

FEED ROAD	STATE	FEEDING	STATION	NO.	FEET
5	VT	37	1827	22	63



B.M. 29 Bottom of Corner Board, N.E. Corner of House Right of Sta 296+21 Elev 378.17
 B.M. 30 Drill Hole in Rock Beyond End of Project on Left Side of Wells River Road Elev 353.57