

INDEX OF SHEETS		
SHEET NO.	TITLE PAGE	
2	TYPICAL CROSS-SECTION OF IMPROVEMENT	
3	PLAN AND PROFILE STA.	0+00 TO 11+00
4	"	11+00 TO 25+00
5	"	25+00 TO 39+00
6	"	39+00 TO 54+00
7	"	54+00 TO 69+00
8	"	69+00 TO 84+00
9	"	84+00 TO 99+00
10	"	99+00 TO 114+00
11	"	114+00 TO 128+00
12	"	128+00 TO 143+00
13	"	143+00 TO 158+00
14	"	158+00 TO 173+00
15	"	173+00 TO 188+00
16	"	188+00 TO 193+00
17	"	193+00 TO 210+00
18	"	210+00 TO 224+00
19	"	224+00 TO 238+00
20	"	238+00 TO 252+00
21	"	252+00 TO 266+00
22	"	266+00 TO 280+00
23	"	280+00 TO 294+00
24	"	294+00 TO 308+00
25	"	308+00 TO 318+67.1
26	CULVERT STA.	62+52
27	"	226+23
28-45	CROSS SECTIONS STA.	0+00 TO 43+50
46-104	"	43+50 TO 318+00

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

STATE OF VERMONT STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT

TOWN OF DERBY
DERBY LINE - NEWPORT CITY ROAD
 FROM 200' SOUTH CANADA - UNITED STATES BOUNDARY
 SOUTHERLY TO DERBY - NEWPORT CITY LINE

Route: U.S. 5
 U.S. 5 F. 96A
 Pin # 992292

FED. AID DIST. NO.	STATE	FED. AID PROJ. NO.	FINAL PROJ. NO.	TOTAL SHEETS
9	Vt.	96A	1927	108



SCALE 1 INCH = 4 MILES

RECORD PLANS

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES, AMOUNTS OR OTHER DETAILS RELATIVE TO THIS PROJECT MAY BE FOUND IN EITHER THE FIELD BOOKS OR THE ESTIMATE FILE.

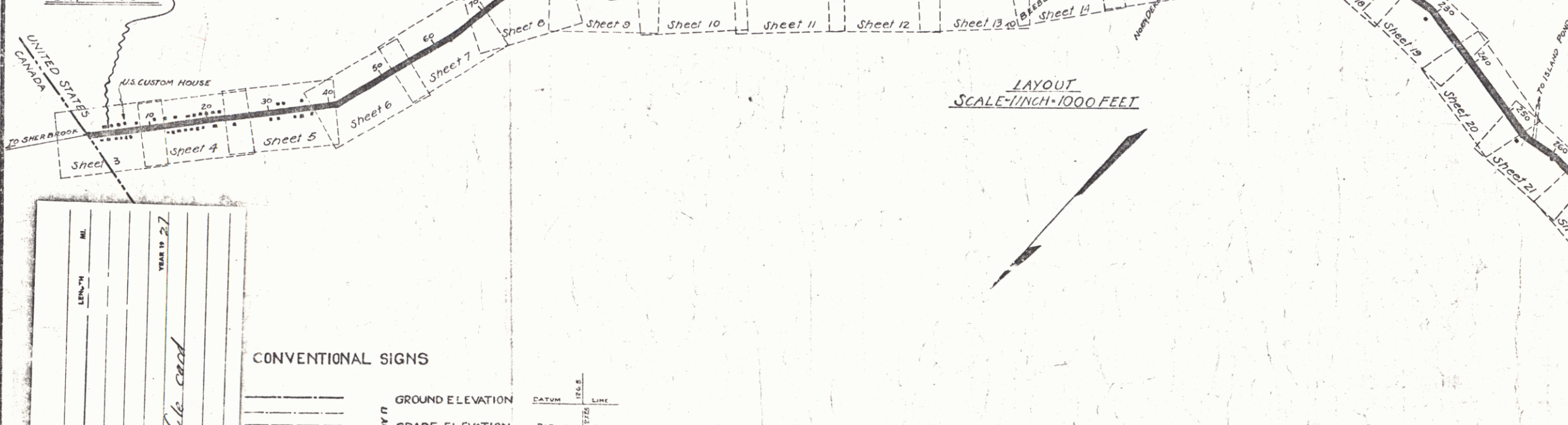
MP 0.80
 END OF PROJECT
 STA. 313+77.3

APPROVED: 4-11-27
 H. C. Sargent,
 CHIEF ENGINEER
 SUBMITTED BY ORDER: 4-11-27
 S. B. Bates,
 COMMISSIONER OF HIGHWAYS

RECOMMENDED: [Signature]
 DISTRICT ENGINEER
 BUREAU OF PUBLIC ROADS
 RECOMMENDED FOR APPROVAL: [Signature]
 CHIEF ENGINEER
 BUREAU OF PUBLIC ROADS
 APPROVED: [Signature]
 DIRECTOR - BUREAU OF PUBLIC ROADS

SERIES F No. 66 FILED
 SHEET 1 OF 103

MP 5.899
 BEGINNING OF PROJECT
 STA. 2+00



LAYOUT
 SCALE 1 INCH = 1000 FEET

PROJECT	Derby
NUMBER	96A
TYPE	See file card
CONTRACTOR	
LOCATION	
YEAR	1927

CONVENTIONAL SIGNS

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.	

THESE PLANS SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE CHIEF ENGINEER

RIGHT-OF-WAY DIVISION
 TOWN FILE

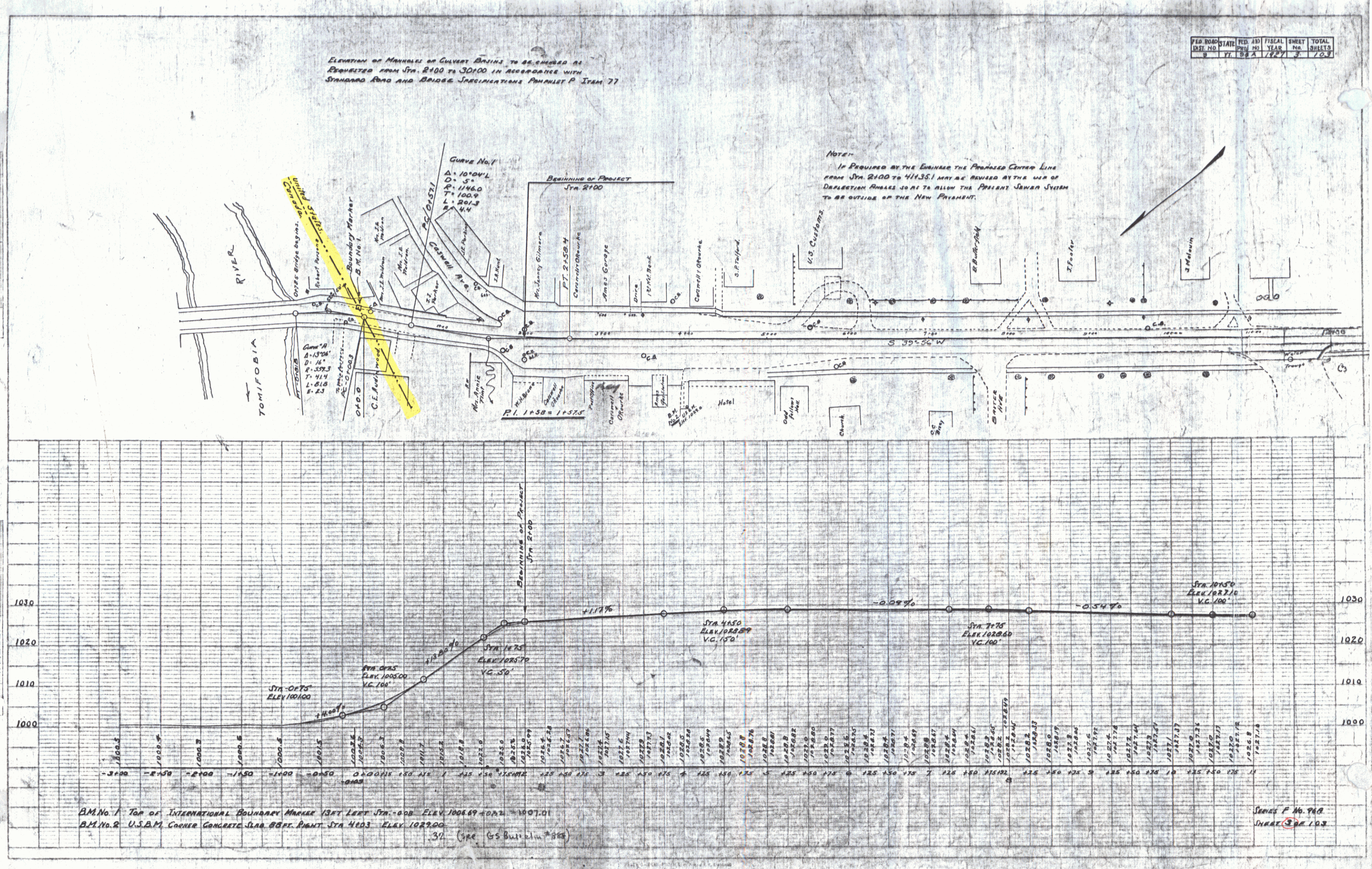
PERPETUAL
 Town of U.S.
 (To Be Returned To R.O.W. Division)

PLAN
 DATE: 11/1/54
 BY: J. H. GILBERT
 CHECKED: J. H. GILBERT
 SCALE: 1" = 40'

PROFILE
 DATE: 11/1/54
 BY: J. H. GILBERT
 CHECKED: J. H. GILBERT
 SCALE: 1" = 10'

ELEVATION OF MANHOLE OR CULVERT BASINS TO BE SHOWN AS REQUESTED FROM STA. 2100 TO 30100 IN ACCORDANCE WITH STANDARD ROAD AND BRIDGE SPECIFICATIONS PARAGRAPH 77

FED. ROAD DIST. NO.	STATE	FED. AID FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	TX	1954	1	1

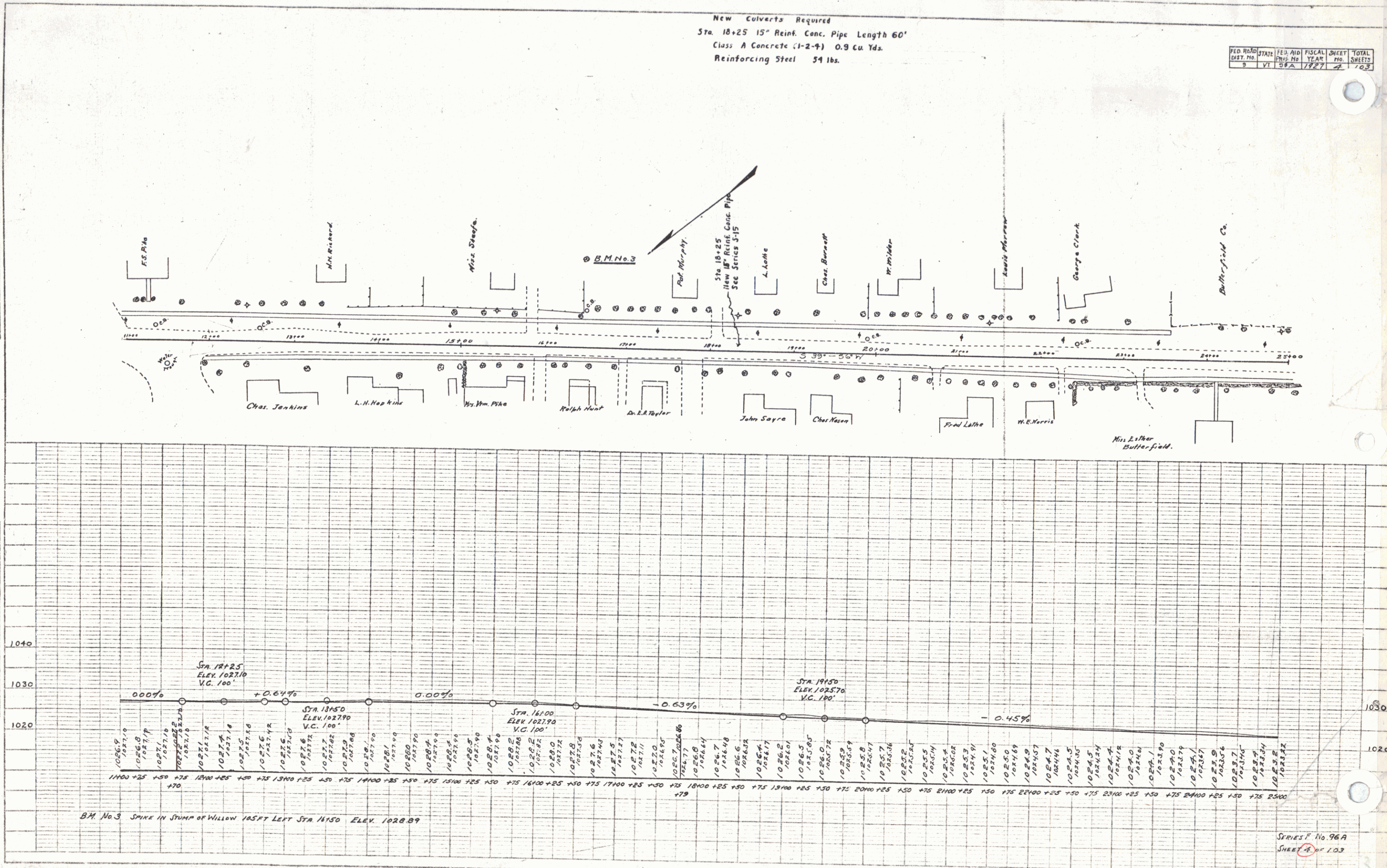


PLAN
 1" = 40'
 NOTE: SEE SHEET 102 FOR
 REVISIONS

PROFILE
 1" = 10'
 VERTICAL CURVE
 100'

New Culverts Required
 Sta. 18+25 15" Reinf. Conc. Pipe Length 60'
 Class A Concrete (1-2-4) 0.9 Cu Yds.
 Reinforcing Steel 54 lbs.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	VT	34A	1927	103	103



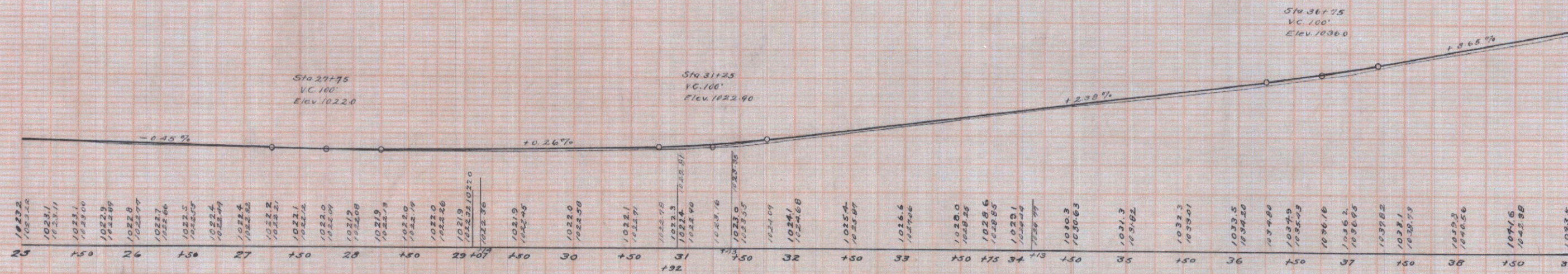
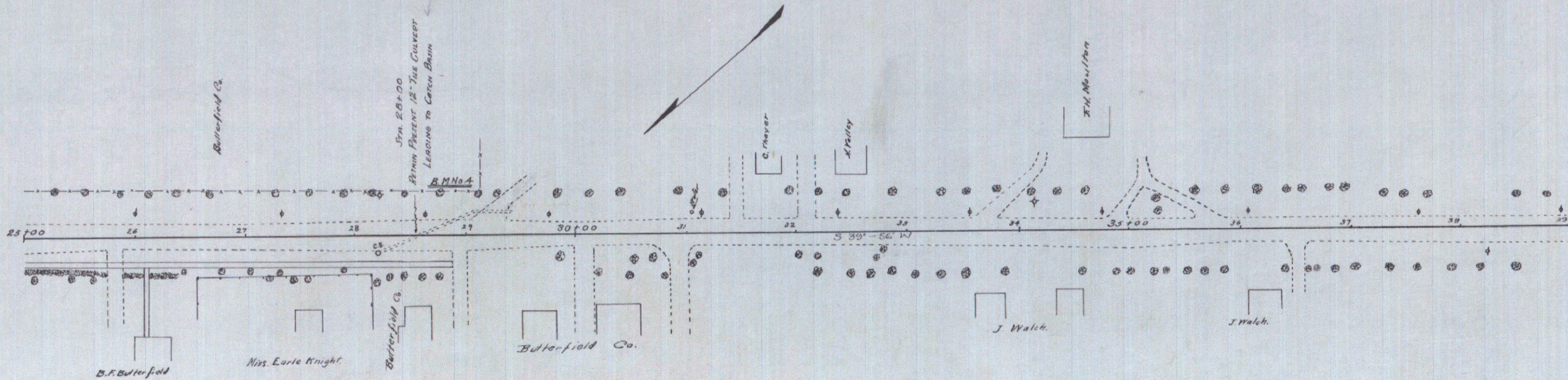
B.M. No. 3 SPIKE IN STUMP OF WILLOW 185 FT LEFT STA. 14+50 ELEV. 1028.89

SERIES F No. 96A
 SHEET 103

FED. ROAD DIST. NO.	STATE	FED. AID FISC. YEAR	SHEET NO.	TOTAL SHEETS
5	YT	97 A	103	103

PLAN
A.D. 11-24
A. B. C.

A.D. 11-24
W.B. McHURSE 530-27



B.M. No. 4 SPIKE IN 28IN. MAPLE 35FT. LEFT STA 28+75 ELEV. 1022.36

SERIES F No 96A
SHEET 103 OF 103

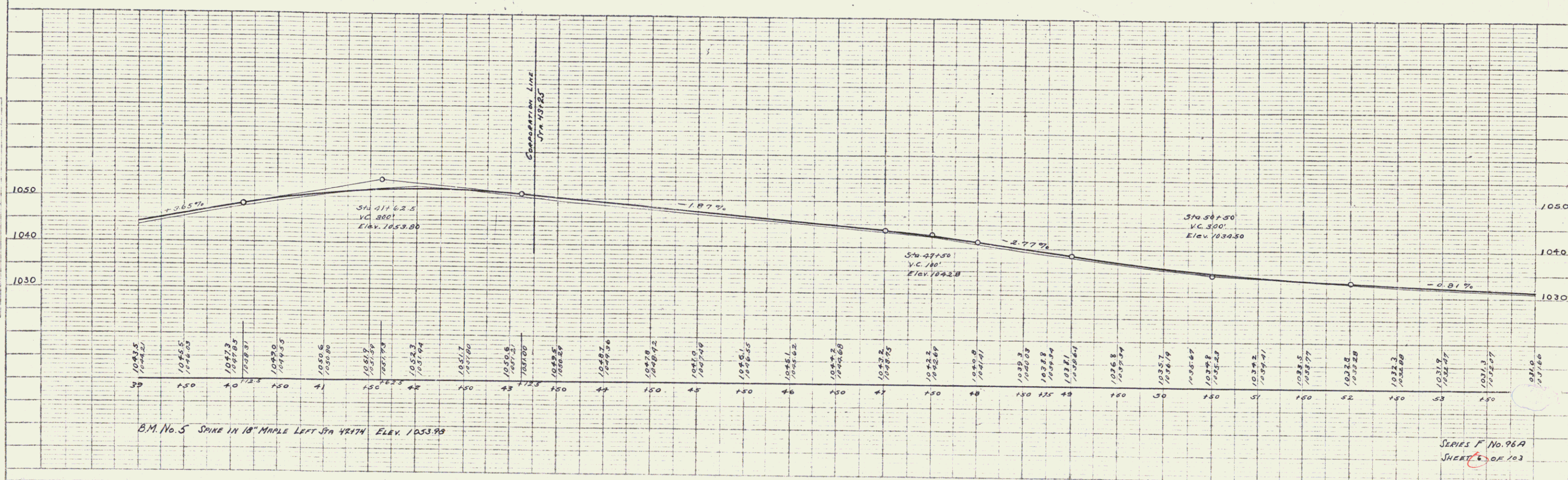
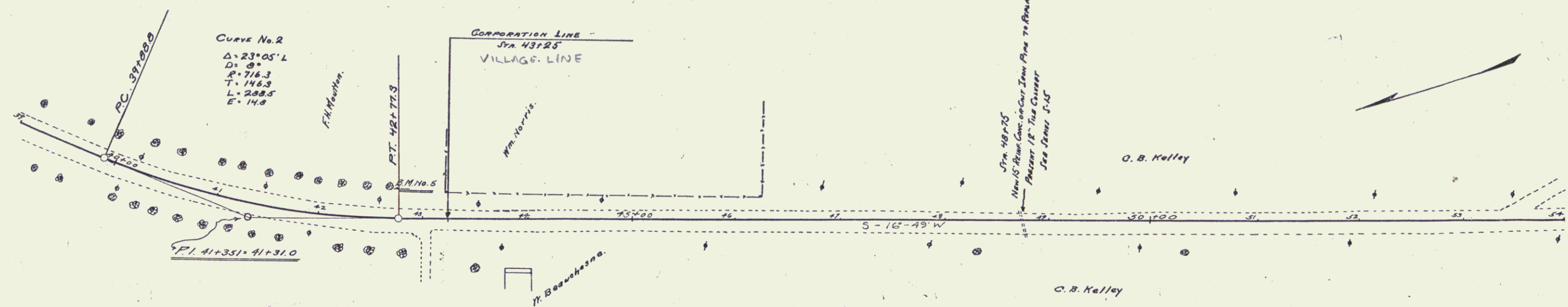
PLAN
 DATE: 10/1/26
 DRAWN BY: A.A.D.
 CHECKED BY: A.A.D.
 IN CHARGE: A.A.D.

PROFILE
 DATE: 10/1/26
 DRAWN BY: A.A.D.
 CHECKED BY: A.A.D.
 IN CHARGE: A.A.D.

WOOD GUARD RAIL REQUIRED
 RIGHT
 STA. 48163 TO 48187
 LENGTH 24
 LEFT
 STA. 48163 TO 48187
 LENGTH 23
 TOTAL THIS SHEET 47
 48190 FT.

NEW CULVERTS REQUIRED
 STA. 48175
 15" RINK CONCRETE ON CAST IRON PIPE. LENGTH 32 FT.
 CLASS B (1-2 1/2" S) CONCRETE 18
 REINFORCING STEEL 33 LB.

FED. ROAD DIST. NO.	DATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
0	VT	98 A	1927	6	103



WOOD GUARD RAIL REQUIRED
LEFT
STA 57+20 TO 57+47
LENGTH 27 FT.
TOTAL THIS SHEET 23

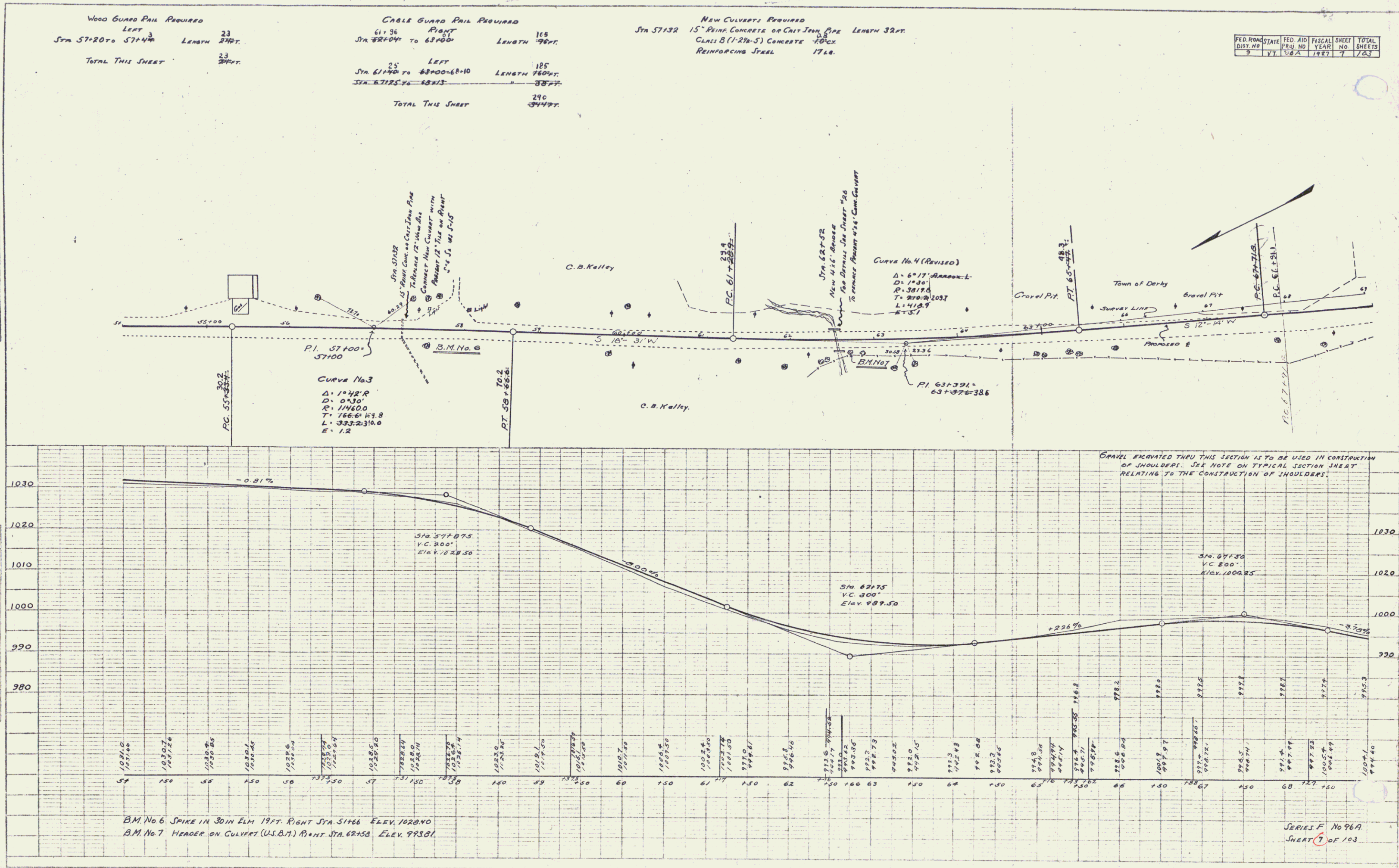
CABLE GUARD RAIL REQUIRED
RIGHT
STA 57+04 TO 63+00
LENGTH 96 FT.
LEFT
STA 61+40 TO 63+00-68+10
LENGTH 160 FT.
TOTAL THIS SHEET 290

NEW CULVERTS REQUIRED
STA 57+32 15" REIN. CONCRETE OR CAST IRON PIPE LENGTH 32 FT.
CLASS B (1-2 1/2" S) CONCRETE 10 CX
REINFORCING STEEL 17 LB.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	58A	1987	7	103

PLAN	DATE	BY	CHECKED	DATE
DESIGNED	10/24/86	W.B. McMASTER		
DRAWN	10/24/86	W.B. McMASTER		
CHECKED				
IN CHARGE				

PROFILE	DATE	BY	CHECKED	DATE
DESIGNED	10/24/86	W.B. McMASTER		
DRAWN	10/24/86	W.B. McMASTER		
CHECKED				
IN CHARGE				



WOOD GUARD RAIL REQUIRED
 RIGHT
 STA. 77+25 TO 77+48-16 LENGTH 23 FT.
 LEFT
 STA. 77+25 TO 77+49 LENGTH 24 FT.
 TOTAL THIS SHEET 47 FT.

CABLE GUARD RAIL REQUIRED
 STA. 75+50 TO 74+100-16 LENGTH 160 FT.
 STA. 74+100 TO 74+00-00 LENGTH 200 FT.
 LEFT
 STA. 72+40 TO 73+75-13 LENGTH 135 FT.
 TOTAL THIS SHEET 495 FT.

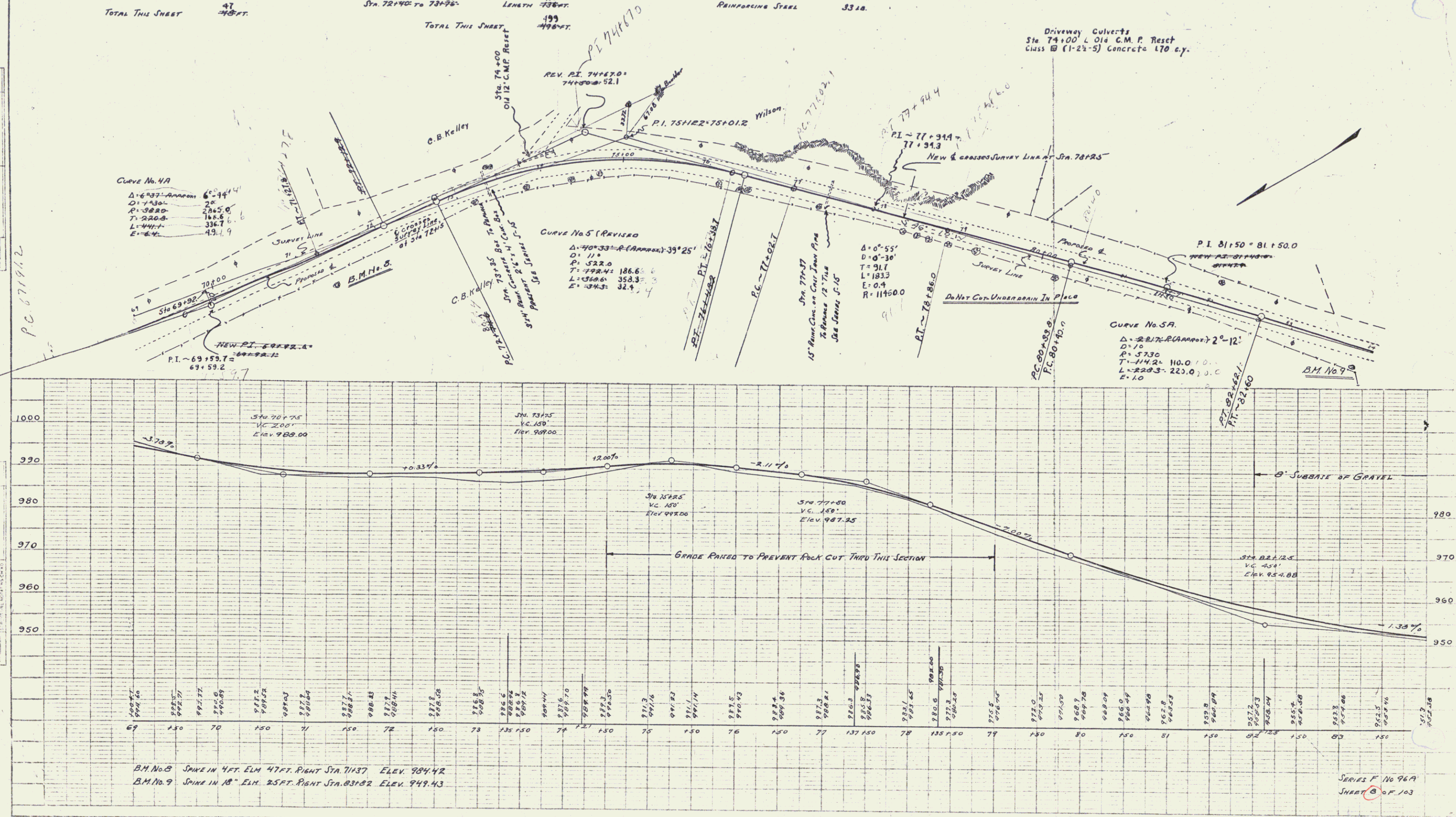
NEW CULVERTS REQUIRED
 STA. 73+35 3'x4' REIN. CONCRETE BOX CULVERT
 CLASS A (1-2-4) CONCRETE 24.4 cu yd
 REINFORCING STEEL 1610 LB.
 STA. 77+37 15" REIN. CONCRETE OR CAST IRON PIPE LENGTH 34 FT.
 CLASS B (1-2-5) CONCRETE 2+2.17 cu yd
 REINFORCING STEEL 33 LB.

SUBBASE OF GRAVEL REQUIRED
 STA. 82+00 TO 84+00 8 IN SUBBASE LENGTH 200 FT.
 TOTAL THIS SHEET 200 FT.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT	96A	1967	8	103

PLAN	NOTES
1. ALL DISTANCES IN FEET UNLESS OTHERWISE NOTED.	
2. ALL CURVES ARE PARABOLIC.	
3. ALL GRADES ARE IN PERCENTS.	
4. ALL ELEVATIONS ARE IN FEET.	
5. ALL DIMENSIONS ARE IN FEET.	

PROFILE	NOTES
1. ALL ELEVATIONS ARE IN FEET.	
2. ALL GRADES ARE IN PERCENTS.	
3. ALL DISTANCES ARE IN FEET.	
4. ALL DIMENSIONS ARE IN FEET.	
5. ALL CURVES ARE PARABOLIC.	



SERIES F No 96A
 SHEET 8 OF 103

WOOD GUARD RAIL REQUIRED
 RIGHT
 STA. 87+01 TO 87+85 LENGTH 84 FT.
 STA. 95+18 TO 95+62 44 FT.
 LEFT
 STA. 87+01 TO 87+85 LENGTH 84 FT.
 STA. 88+10 TO 88+44 34 FT.
 STA. 95+18 TO 95+62 44 FT.
 TOTAL THIS SHEET 23 220 FT.

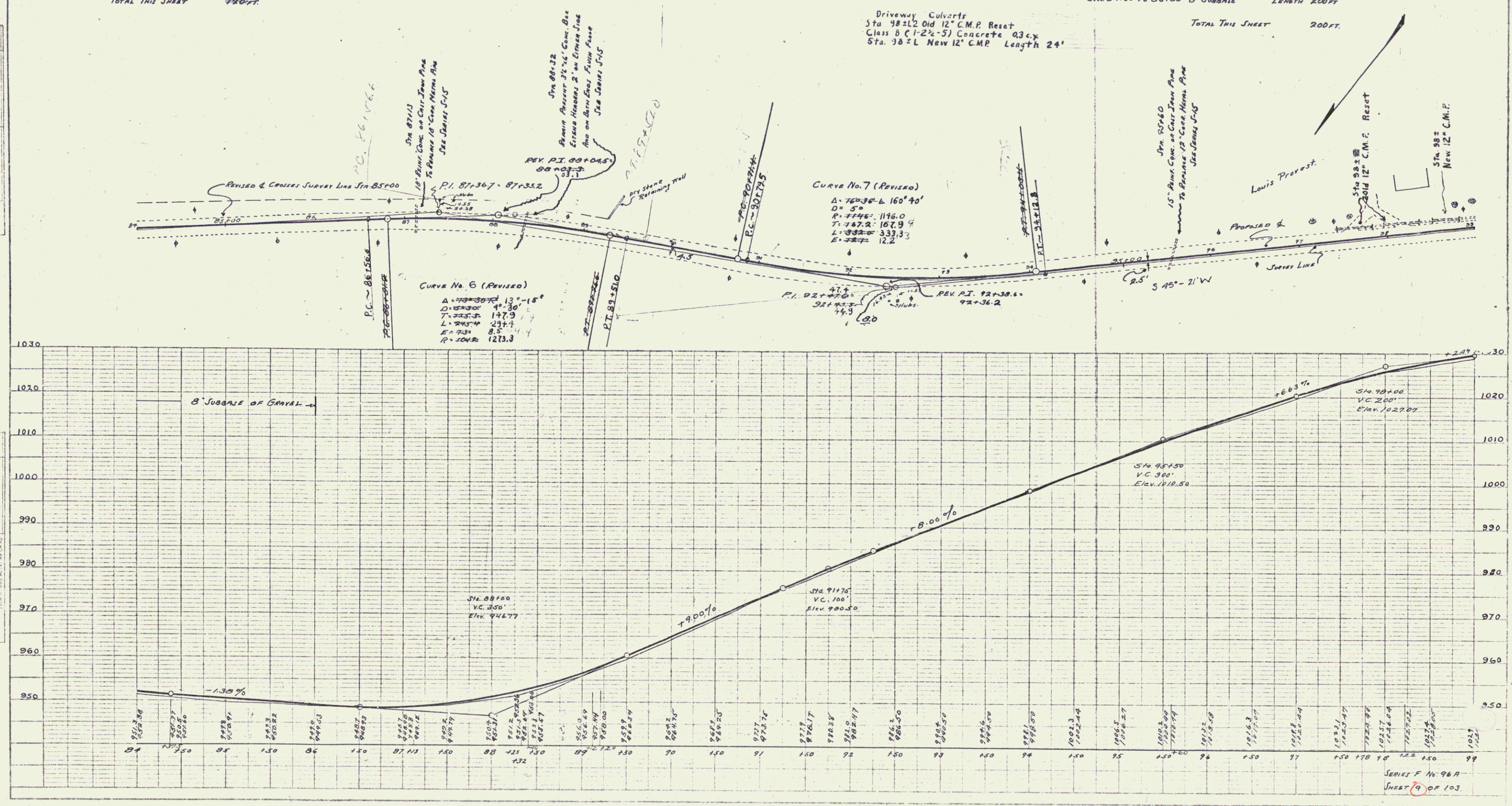
CABLE GUARD RAIL REQUIRED
 RIGHT
 STA. 88+05 TO 88+30 LENGTH 25 FT.
 STA. 88+53 TO 88+56 3 FT.
 TOTAL THIS SHEET 48 FT.
 LEFT
 STA. 87+00 TO 87+33 33 FT.
 TOTAL THIS SHEET 446 FT.

NEW CULVERTS REQUIRED
 STA. 87+13 18" REIN. CONCRETE ON CAST IRON PIPE LENGTH 40 FT.
 CLASS A (1-2-4) CONCRETE 19 C.Y.
 REINFORCING STEEL 60 LB.
 STA. 95+60 15" REIN. CONCRETE ON CAST IRON PIPE LENGTH 40 FT.
 CLASS B (1-2-5) CONCRETE 27 C.Y.
 REINFORCING STEEL 33 LB.
 CLASS A (1-2-4) CONCRETE 11 C.Y.

REPAIRS TO CULVERTS
 STA. 88+22 3'x6" REIN. CONCRETE BOX
 CLASS A (1-2-4) CONCRETE 14 C.Y.
 STONE MAINTENANCE 30 C.Y.
 REPAIRS 48 S.Y.B.

FED. ROAD DIST. NO.	STATION	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	11	96A	1927	9	103

SUBBASE OR GRAVEL REQUIRED
 STA. 84+00 TO 86+00 8" SUBBASE LENGTH 200 FT.
 TOTAL THIS SHEET 200 FT.



SHEET 9 OF 103

KENNETH M. & BARBARA M. FRAWLEY
TO STATE OF VERMONT BY W/D
RECORDED 11/19/76 IN BK 75/318-19



SHEET 9A

STATE OF VERMONT
DEPT. OF HIGHWAYS

TOWN OF DERBY

PROJECT DISTRICT 9 MAINTENANCE AREA

APPROX. SCALE 1"=100' DATE 8-29-75 DRAWN BY ROD S.

9

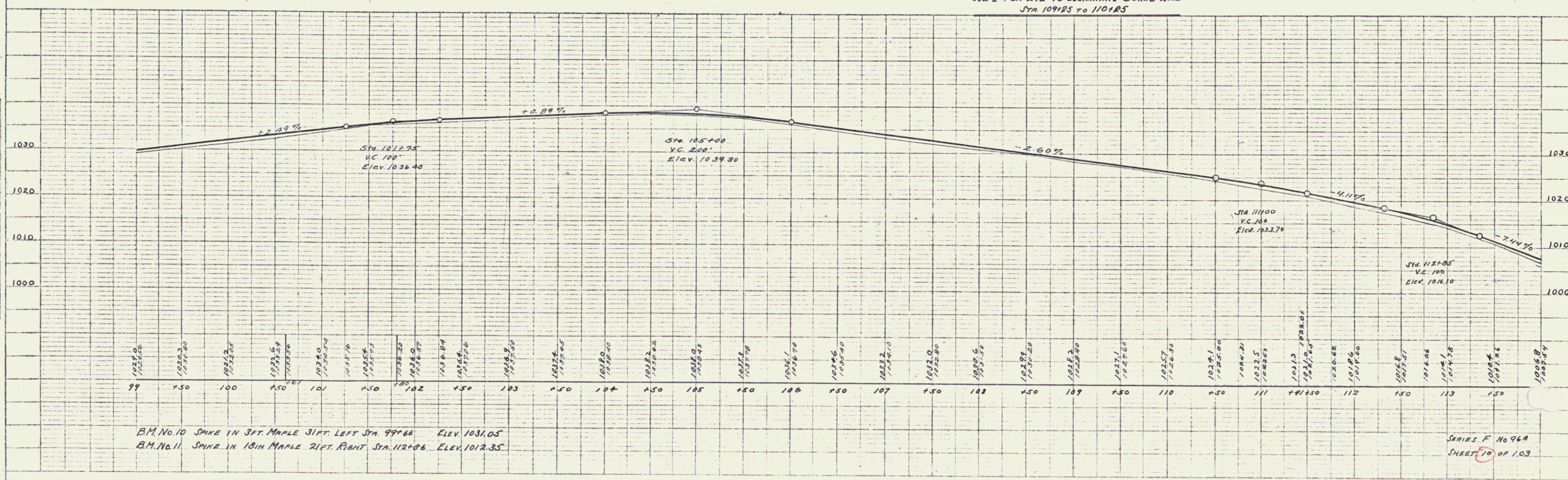
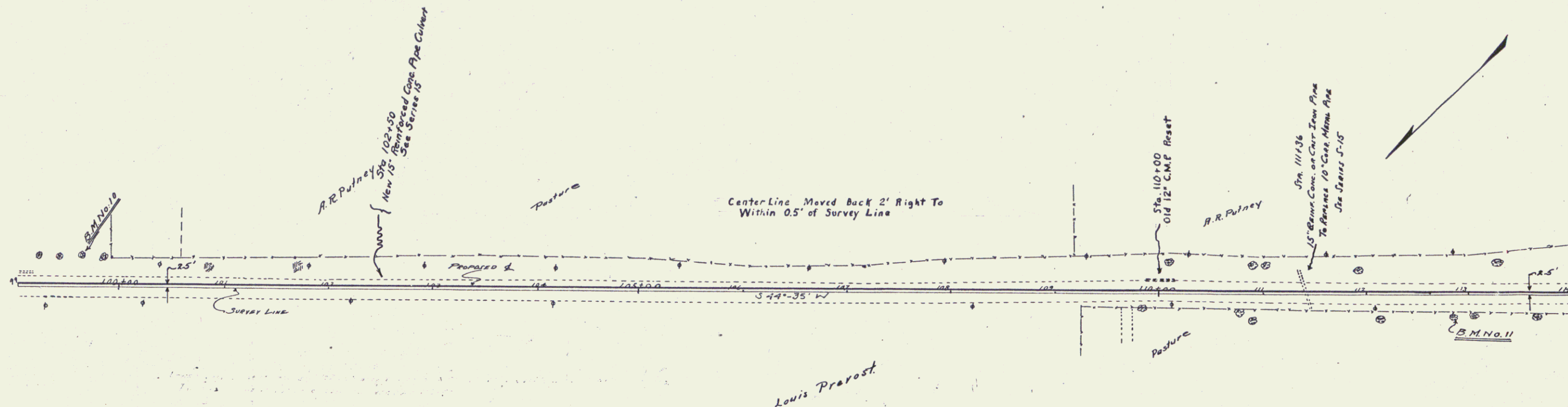
Wood Guard Rail Required
 LEFT
 Sta 111+29 TO 111+53 Length 24 ft.
 Sta 102+38 TO 102+61 Length 23 ft.
 Total This Sheet 69 ft.

Cable Guard Rail Required
 RIGHT
 Sta 110+93 TO 111+33 Length 40 ft.
 Total This Sheet 105 ft.

New Culverts Required
 Sta 111+36 15" Rein. Concrete or Cast Iron Pipe Length 36 ft.
 Class B (1-2 1/2-5) Concrete 33 lb.
 Reinforcing Steel 33 lb.
 Sta 102+50 15" Reinforced Concrete or Cast Iron Pipe Length 32 ft.
 Class B (1-2 1/2-5) Concrete 33 lb.
 Reinforcing Steel 33 lb.

Driveway Culverts
 Sta 110+00 Old 12" C.M.P. Reset

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT	56A	1927	70	703



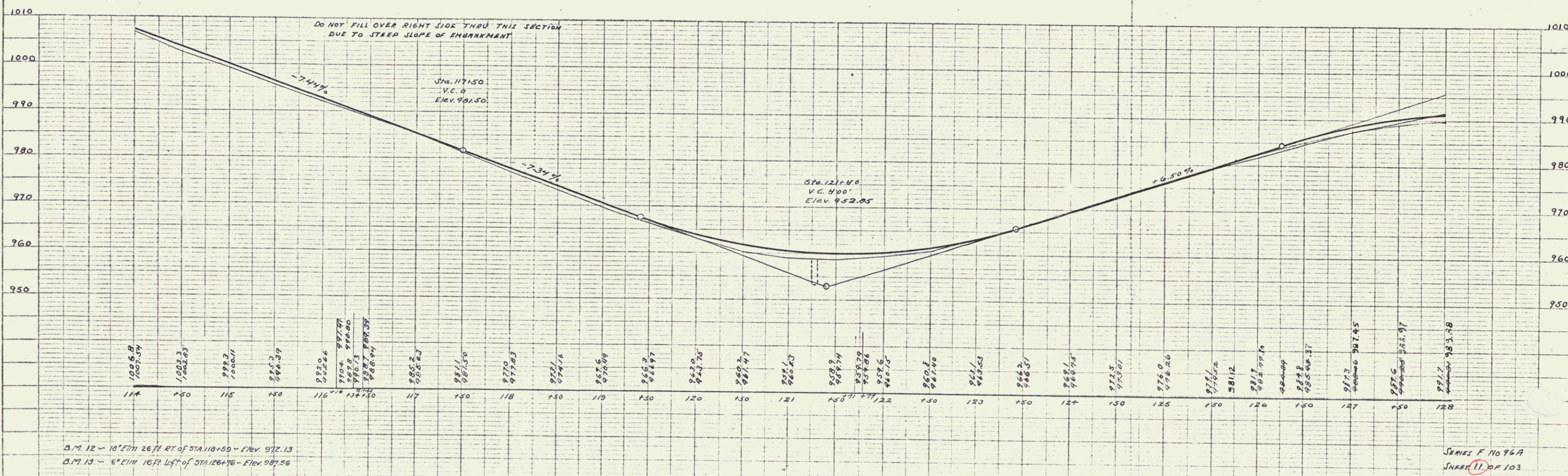
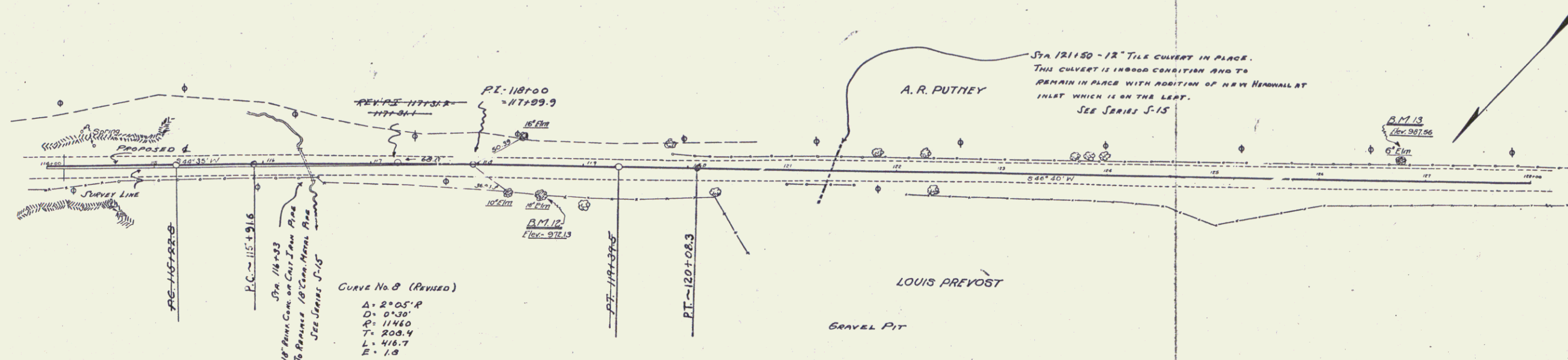
WOOD GUARD RAIL REQUIRED
 11 LEFT 34 23
 STA 116+00 TO 116+50 LENGTH 247 FT.
 TOTAL THIS SHEET 247 FT.

CABLE GUARD RAIL REQUIRED
 50 BENT 209
 STA 114+00 TO 116+50-53 LENGTH 209 FT.
 121+08 121+53 395
 STA 120+50 TO 120+50 LENGTH 750 FT.
 STA 126+13 TO 127+98 Length 185 FT
 TOTAL THIS SHEET 1179 FT.

NEW CULVERTS REQUIRED
 STA 116+33 18" REINF. CONC. OR CAST IRON PIPE LENGTH 36 FT.
 CLASS A (1-2-4) CONCRETE 1.9 C.V.
 REINFORCING STEEL 60 LB.

CULVERT REPAIRS
 STA 121+50 RETAIN PRESENT TILE CULVERT
 CONSTRUCT HEADWALL AT INLET
 CLASS A (1-2-4) CONCRETE 1.0 C.V.
 REINFORCING STEEL 33

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	W.V.	96.7	1967	11	103



SERIES F NO 76A
 SHEET 11 OF 103

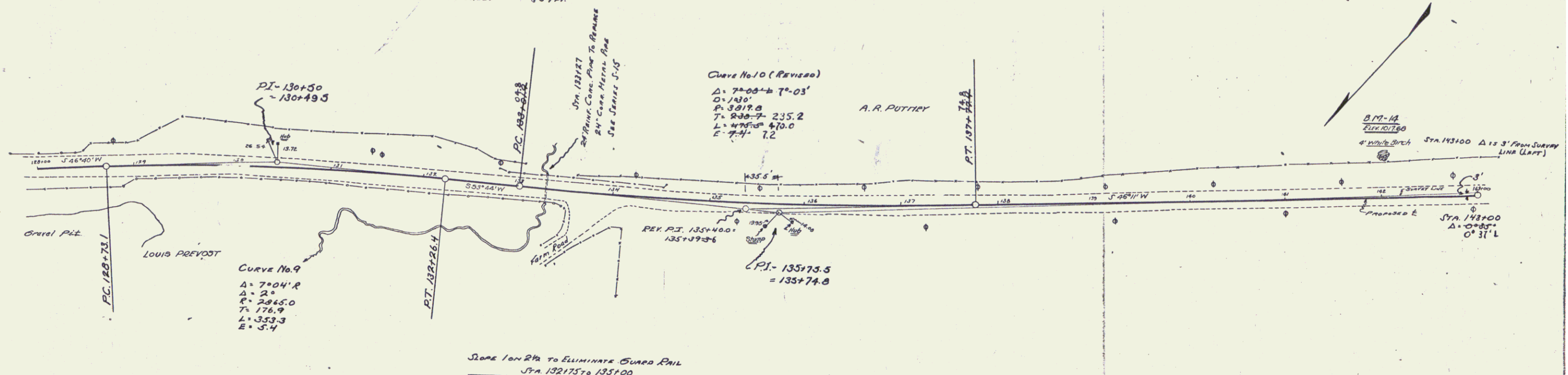
WOOD GUARD RAIL REQUIRED
 05 LEFT 28 23
 STA 133+15 TO 133+37 LENGTH 24FT.
 TOTAL THIS SHEET 23 24FT.

CABLE GUARD RAIL REQUIRED
 40 RIGHT 43 403
 STA 129+07 TO 133+39 LENGTH 432FT.
 LEFT
 STA 128+00 TO 128+02 LENGTH 2FT.
 TOTAL THIS SHEET 403 434FT.

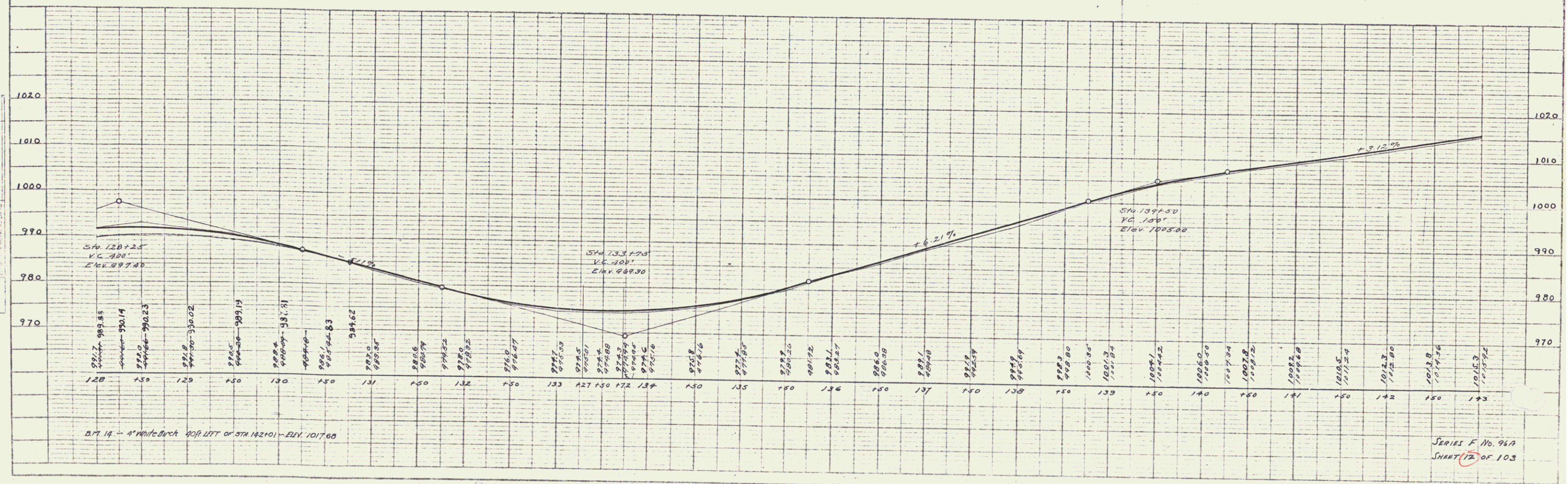
NEW CULVERTS REQUIRED
 STA 133+27 24" REINFORCED CONCRETE PIPE CULVERT LENGTH 440FT
 CLASS A CONCRETE U-2-H 260Y
 REINFORCING STEEL 60 LB.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	96A	1927	12	103

PLAN
 NOTE: ROAD ALIGNMENT CHECKED
 SET OF MAP CHECKED
 BY: [Signature]



PROFILE
 NOTE: ROAD ALIGNMENT CHECKED
 SET OF MAP CHECKED
 BY: [Signature]



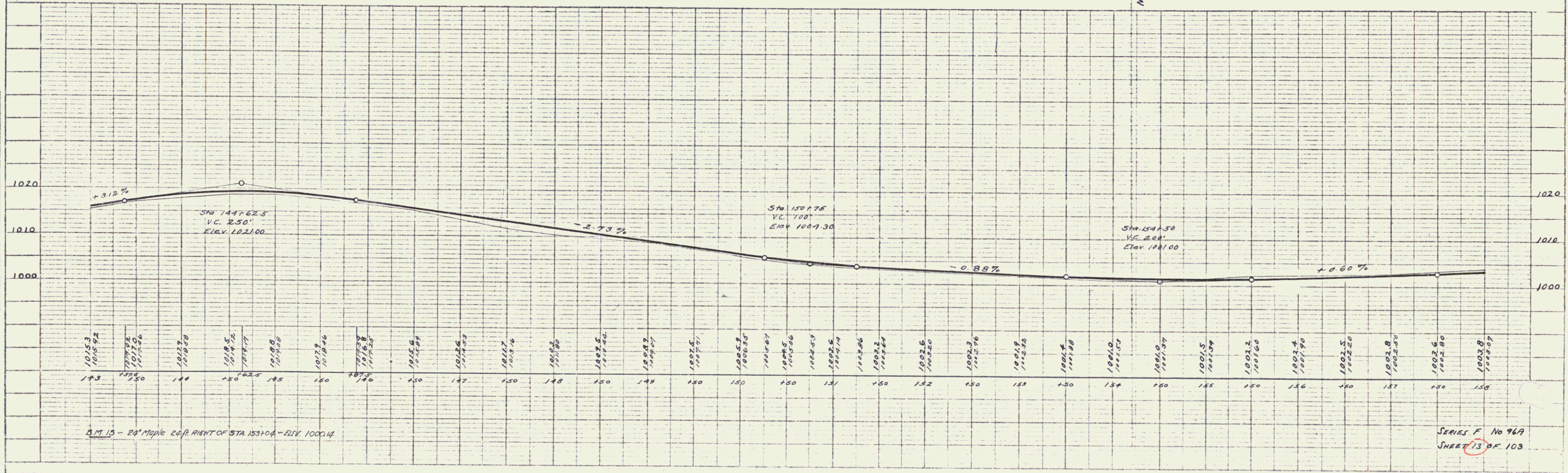
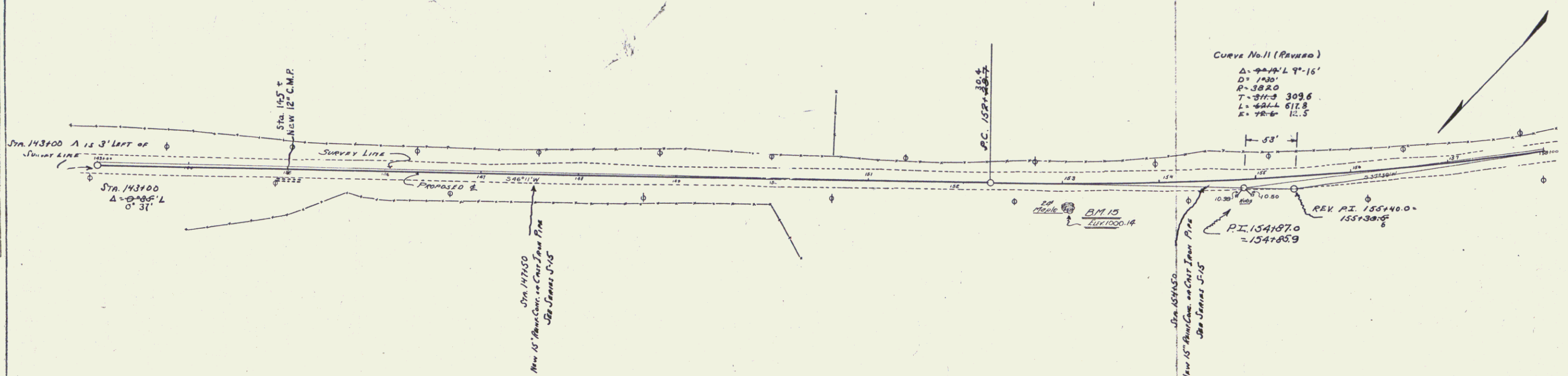
SERIES F No. 96A
 SHEET 12 OF 103

Wood Guard Rail Required
 Right
 STA 147138 TO 147162 LENGTH 24 FT.
 STA 154138 TO 154162 " 24 FT.
 LEFT
 STA 147138 TO 147162 LENGTH 24 FT.
 STA 154138 TO 154162 " 24 FT.
 TOTAL THIS STREET 96 FT.

New Culverts Proposed
 STA 147150 15" REIN. CONCRETE OR CAST IRON PIPE LENGTH 32 FT.
 CLASS B (1-24-5) CONCRETE 21 C.Y.
 REINFORCING STEEL 33 LBS.
 STA 154150 15" REIN. CONCRETE OR CAST IRON PIPE LENGTH 32 FT.
 CLASS B (1-24-5) CONCRETE 21 C.Y.
 REINFORCING STEEL 33 LBS.

Driveway Culverts
 Sta. 1451 R New 12" C.M.P. Length 20'
 Class B (1-24-5) Concrete 0.3 C.Y.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VI.	96A	1921	13	103



SERIES F No 96A
 SHEET 13 OF 103

Wood Guard Rail Required
 Right
 Sta 168+91 to 169+15 Length 24ft.
 LEFT
 Sta 168+91 to 169+15 Length 24ft.
 TOTAL THIS SHEET 48ft.

Cable Guard Rail Required
 Right
 Sta 153+44 to 160+45 201 Ft

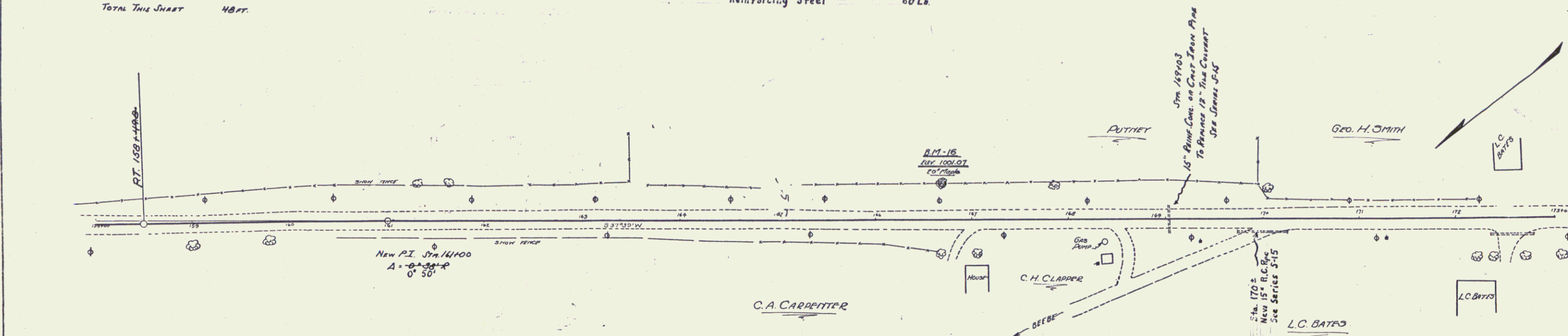
Total This Sheet 201 Ft.

NEW CULVERTS REQUIRED
 Sta 169+03 15" REIN. CONCRETE ON CAST IRON PIPE LENGTH 32 FT.
 CLASS B (1-2 1/2" S) CONCRETE REINFORCING STEEL 33 LB.
 Sta 170+15 15" REIN. CONCRETE PIPE LENGTH 56 FT.
 CLASS A (1-2 1/2" S) CONCRETE REINFORCING STEEL 60 LB.

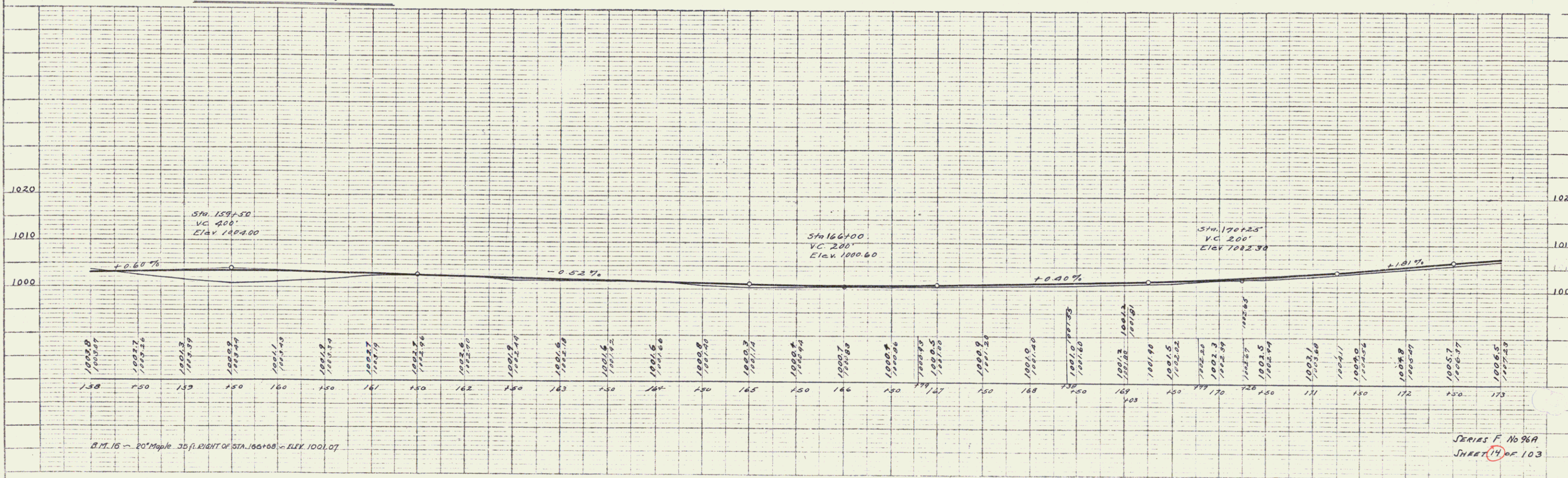
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
8	VT	94A	1927	14	103

PLAN
 REVISIONS
 DATE
 BY
 CHECKED
 APPROVED

PROFILE
 REVISIONS
 DATE
 BY
 CHECKED
 APPROVED



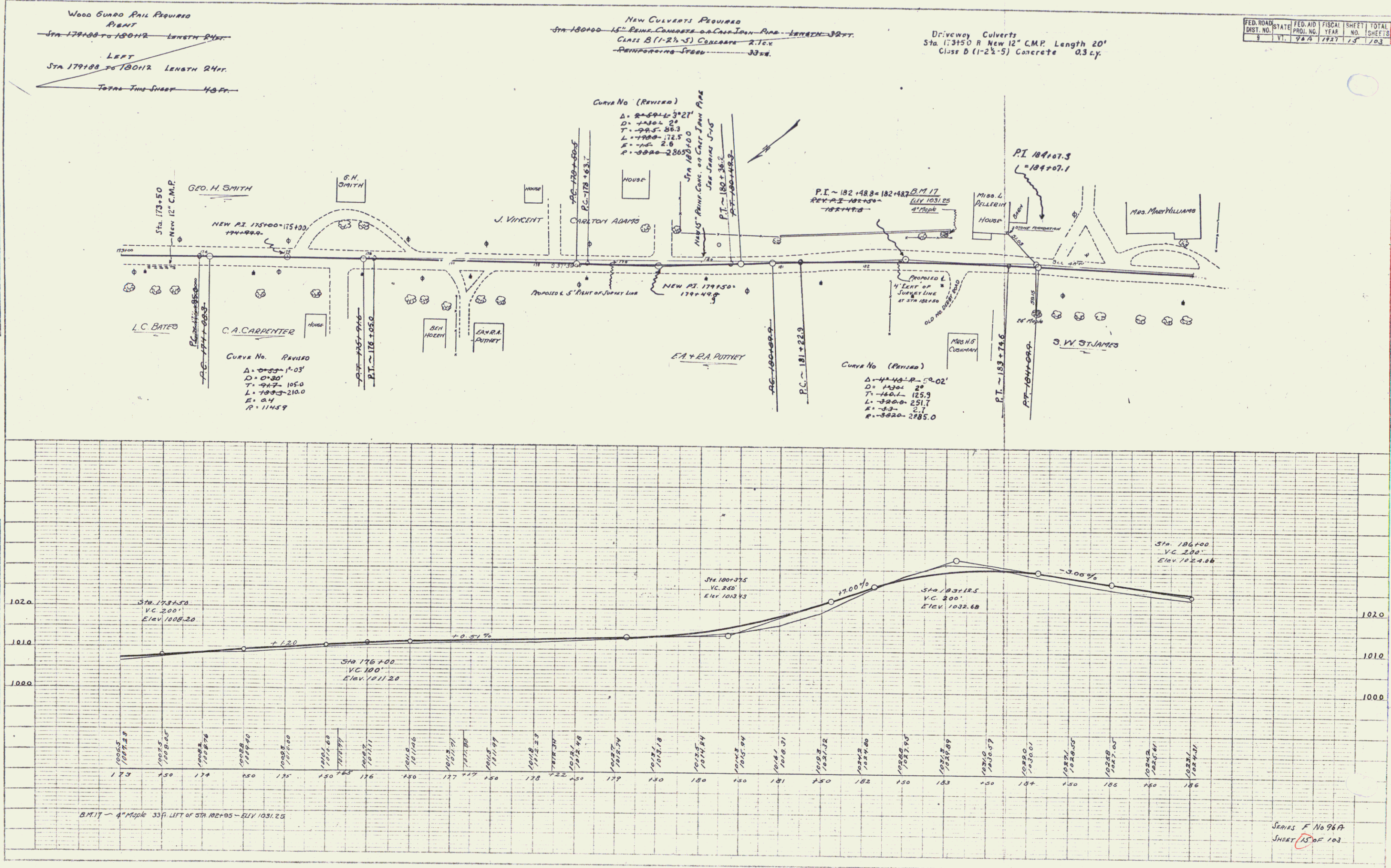
SLOPE 1 ON 2 1/2 TO ELIMINATE GUARD RAIL
 STA 159+00 TO 160+15



SERIES F No 96A
 SHEET 14 OF 103

PLAN	DATE	BY	CHKD
1	10/15/27	W. J. HARRIS	W. J. HARRIS
2	10/15/27	W. J. HARRIS	W. J. HARRIS
3	10/15/27	W. J. HARRIS	W. J. HARRIS
4	10/15/27	W. J. HARRIS	W. J. HARRIS
5	10/15/27	W. J. HARRIS	W. J. HARRIS
6	10/15/27	W. J. HARRIS	W. J. HARRIS
7	10/15/27	W. J. HARRIS	W. J. HARRIS
8	10/15/27	W. J. HARRIS	W. J. HARRIS
9	10/15/27	W. J. HARRIS	W. J. HARRIS
10	10/15/27	W. J. HARRIS	W. J. HARRIS

PROFILE	DATE	BY	CHKD
1	10/15/27	W. J. HARRIS	W. J. HARRIS
2	10/15/27	W. J. HARRIS	W. J. HARRIS
3	10/15/27	W. J. HARRIS	W. J. HARRIS
4	10/15/27	W. J. HARRIS	W. J. HARRIS
5	10/15/27	W. J. HARRIS	W. J. HARRIS
6	10/15/27	W. J. HARRIS	W. J. HARRIS
7	10/15/27	W. J. HARRIS	W. J. HARRIS
8	10/15/27	W. J. HARRIS	W. J. HARRIS
9	10/15/27	W. J. HARRIS	W. J. HARRIS
10	10/15/27	W. J. HARRIS	W. J. HARRIS



SERIES F No 96A
 SHEET 15 OF 103

PLAN	PROPERTY	BY	DATE
NOTE BOOK	POSTED		
NO	ALUMINUM CHECKED		
	RT OF WAY CHECKED		

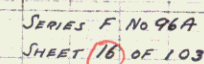
PROFILE	DATE	BY	DATE
NOTE BOOK	10-10-10		
NOTE BOOK	10-10-10		
NOTE BOOK	10-10-10		

$$\begin{aligned} \Delta &= 3240' \quad \angle 3^{\circ} 41' \\ D &= 10 \\ T &= 193.4 - 184.2 \\ L &= 366.7 - 368.3 \\ E &= 2.9 \\ R &= 5730 \end{aligned}$$

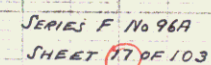
MRS. HALSEY

MRS. HALSEY

SLOPE 1 ON $2\frac{1}{2}$ TO ELIMINATE GUARD RAIL
STA. 195+00 TO 197+00



PLAN	SUBJECT	BY	DATE
NO	NOTE BOOK ALIGNMENT CHECKED AT OF WAY CHECKED		

[illegible]

WOOD GUARD RAIL REQUIRED
RIGHT
Sta 221+63 to 221+87 LENGTH 24 FT.
TOTAL THIS SHEET 24
48 FT.

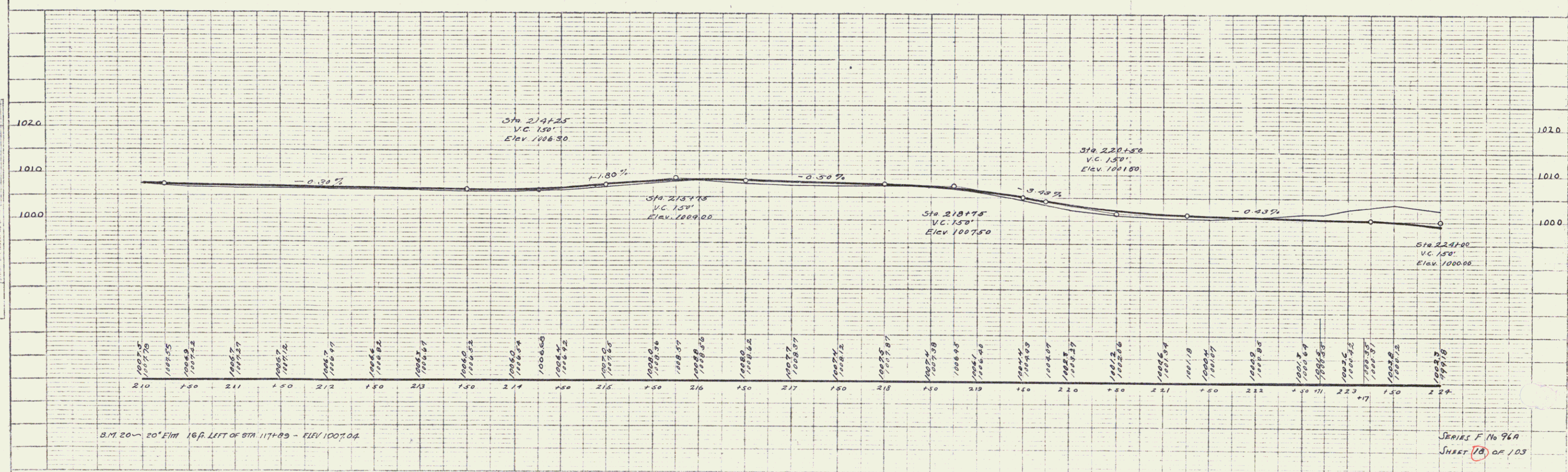
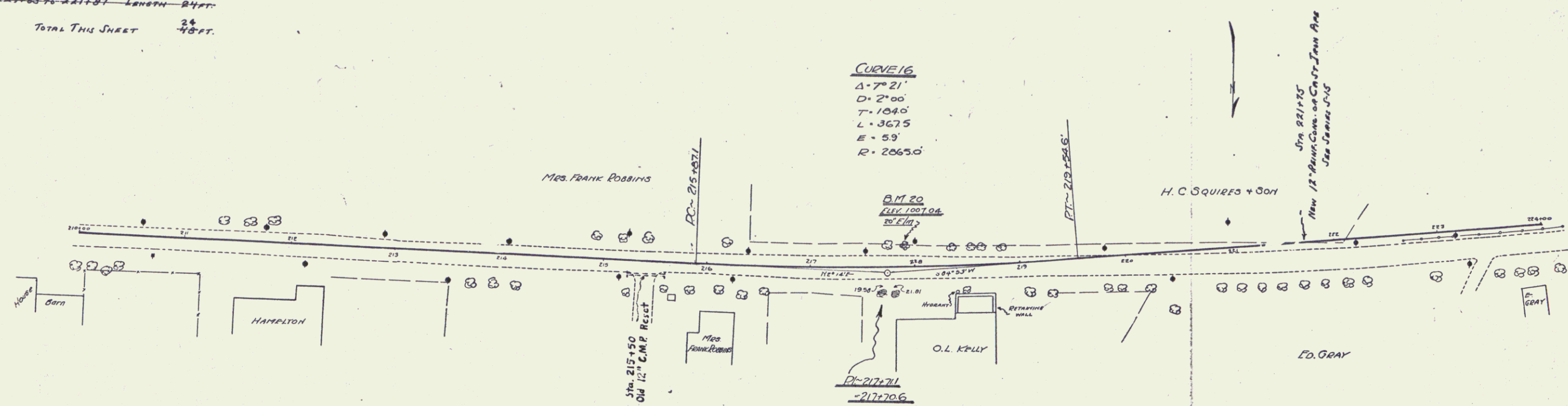
CABLE GUARD RAIL REQUIRED
LEFT
Sta 222+80 to 224+00 LENGTH 120 FT.
TOTAL THIS SHEET 235
120 FT.

NEW CULVERTS REQUIRED
Sta 221+75: 12" PAINT CONCRETE ON CHIT IRON PIPE LENGTH 32 FT.
CLASS B (1'-2 1/2'-5') CONCRETE 2-1/2 IN.
REINFORCING STEEL 33 LB.

Driveway Culverts
Sta. 215+50 to Old 12" C.M.P. Reset
Class B (1'-2 1/2'-5') Concrete 0.3 cy.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
3	VI.	96A	1927	18	103

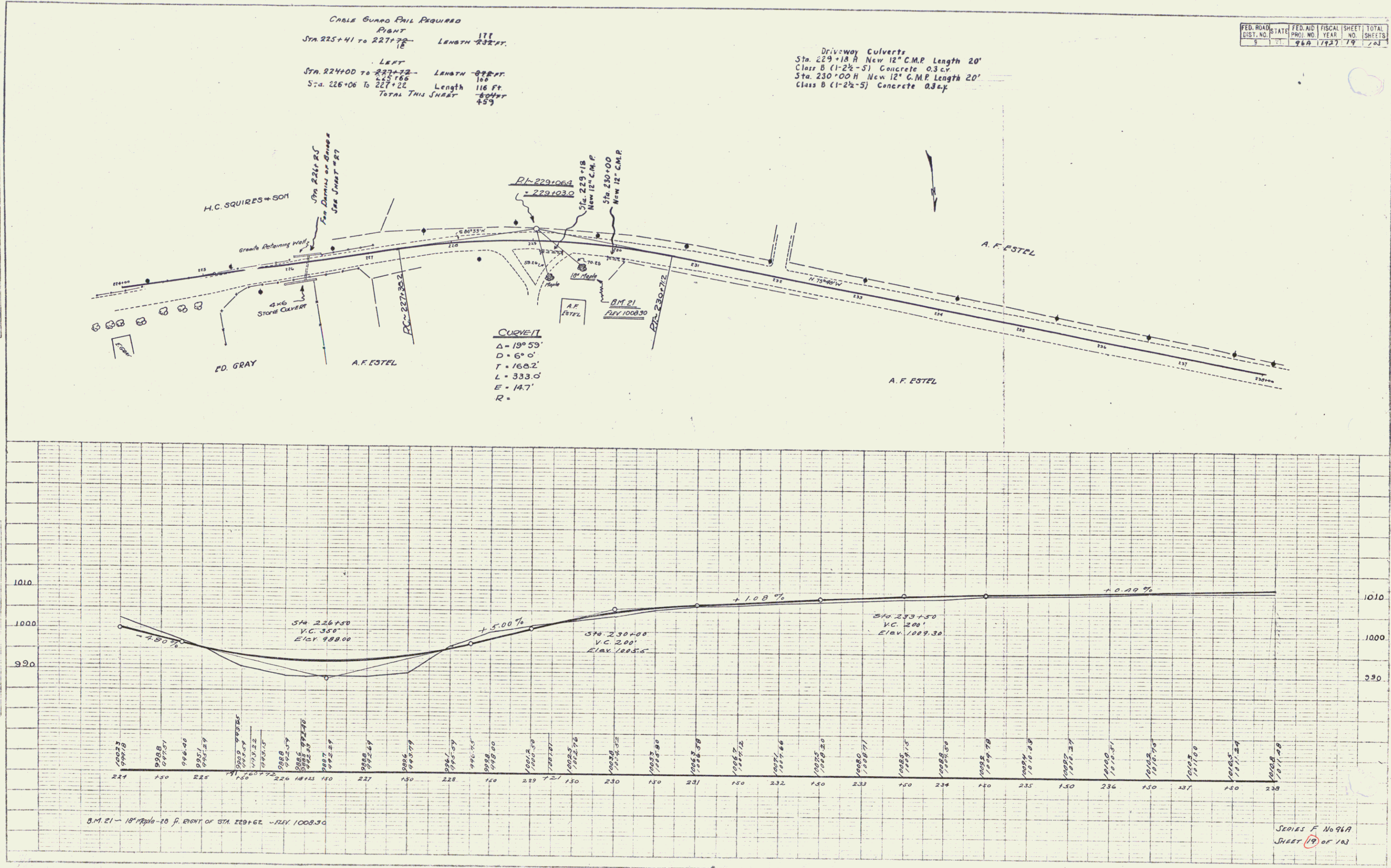
CURVE 16
Δ = 7° 21'
D = 2° 00'
T = 104.0'
L = 367.5'
E = 59'
R = 2065.0'



SERIES F No 96A
SHEET 18 OF 103

PLAN
 DATE
 BY
 CHECKED
 DATE
 BY
 PROJECT
 SHEET NO.
 TOTAL SHEETS
 NOTE: SHOW ALL CHANGES
 AT ALL TIMES

PROFILE
 DATE
 BY
 CHECKED
 DATE
 BY
 PROJECT
 SHEET NO.
 TOTAL SHEETS
 NOTE: SHOW ALL CHANGES
 AT ALL TIMES



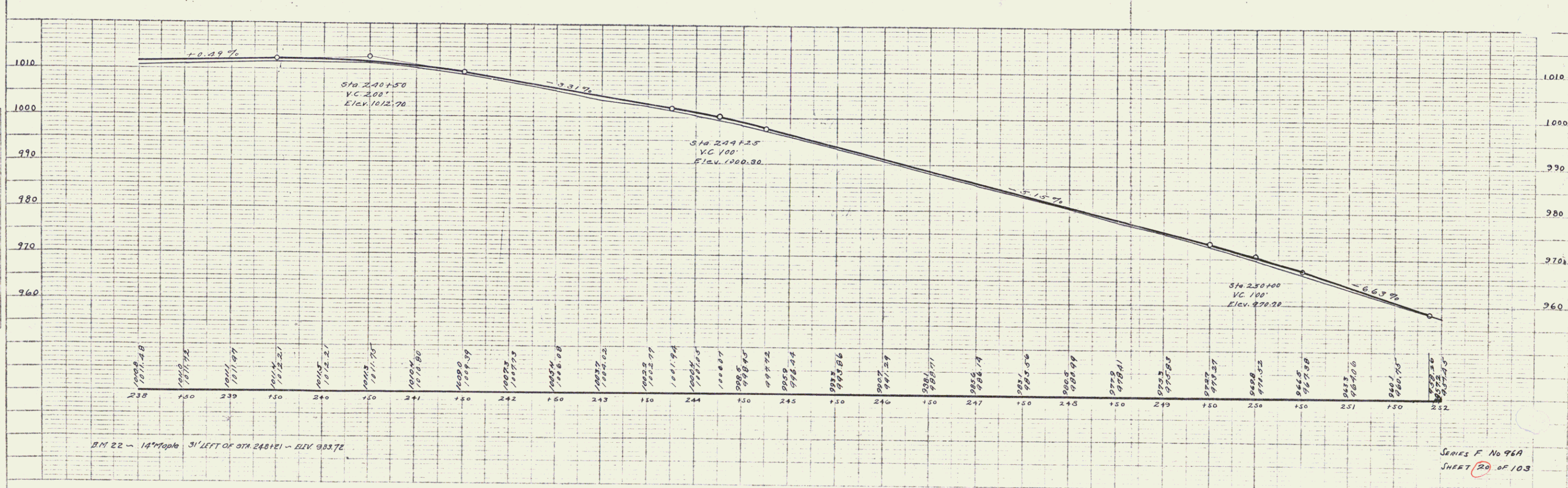
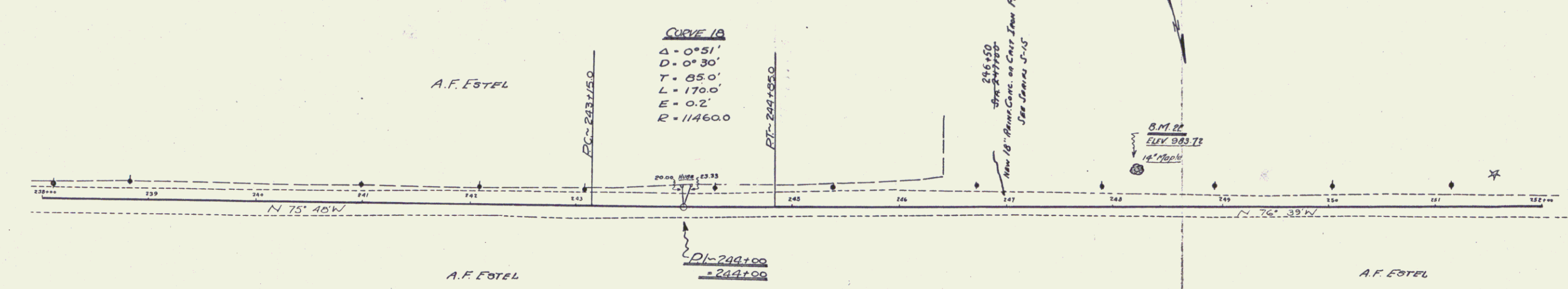
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	11	960	1927	19	23

SERIES F No 96A
 SHEET 19 OF 23

WOOD GUARD RAIL REQUIRED
 RIGHT 51 LENGTH 23
 STA 246+00 TO 247+12
 LEFT 35 LENGTH 23
 STA 246+00 TO 247+12
 TOTAL THIS SHEET 46
 40 FT.

NEW CULVERTS REQUIRED
 18" REIN. CONCRETE OR CAST IRON PIPE LENGTH 38 FT.
 STA 247+00 TO 247+38
 CLASS A (12.4) CONCRETE 12 CY.
 REINFORCING STEEL 60 LB.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
96A	VI.	96A	1927	20	103



SERIES F No 96A
 SHEET 20 OF 103

20

WOOD GUARD RAIL REQUIRED
RIGHT
Sta. 262+83 to 263+07 LENGTH 24 FT.

LEFT OF
Sta. 262+83 to 263+07 LENGTH 24 FT.
Sta. 254+50 -
TOTAL THIS SHEET 44 FT.

CABLE GUARD RAIL REQUIRED
RIGHT
Sta. 253+87 to 254+15 LENGTH 28 FT.

LEFT
Sta. 253+87 to 254+15 LENGTH 28 FT.
Sta. 254+15 to 254+42 LENGTH 27 FT.
Sta. 254+42 to 255+14 LENGTH 72 FT.
TOTAL THIS SHEET 155 FT.

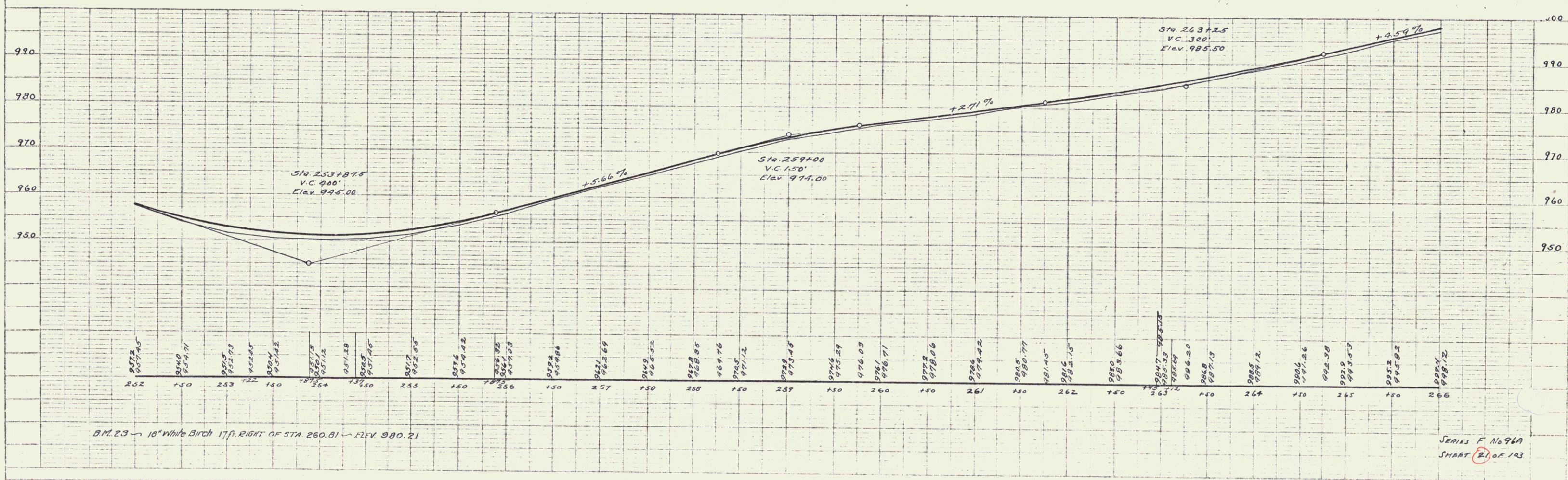
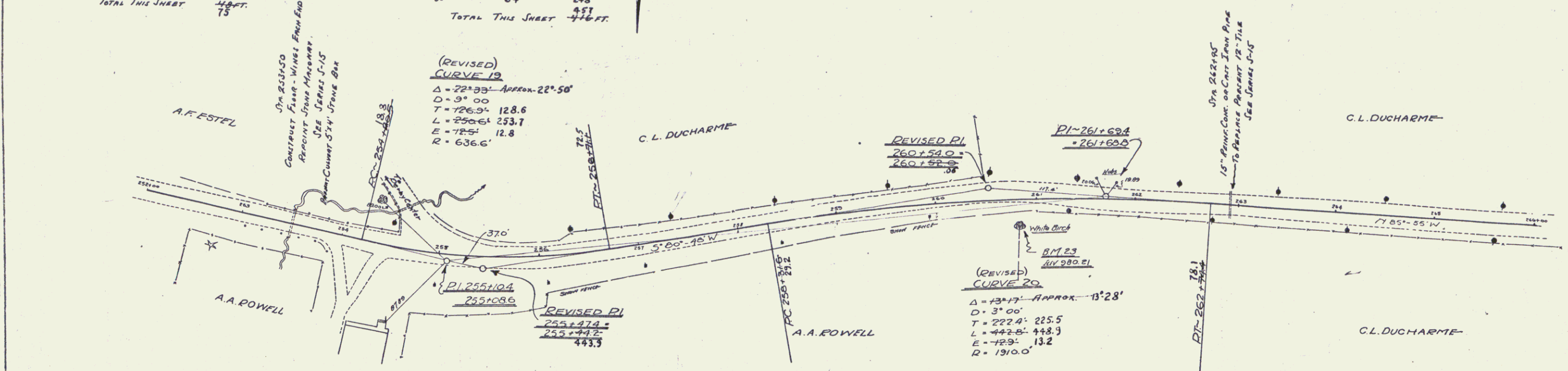
NEW CULVERTS REQUIRED
Sta. 262+95 15" RIBBON CONCRETE OR CAST IRON PIPE LENGTH 32 FT.
CLASS B (1-2 1/2") CONCRETE
REINFORCING STEEL 33 LB.

CULVERT REPAIRS
Sta. 253+50 FLOOR AND WINDS ROADS TO EACH END.
CLASS A (1-2 1/2") CONCRETE 7-8 CY. 8.7
STONE MASONRY 2-0 CY.
REPOINT 1/2 CY.
Cement Rubble Masonry 0.5

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
8	VI.	268	1927	21	103

PLAN	PROFILE
NOTE BOOK	NOTE BOOK
ALIGNMENT	CH. 100
STATIONING	STATIONING

PLAN	PROFILE
NOTE BOOK	NOTE BOOK
ALIGNMENT	CH. 100
STATIONING	STATIONING

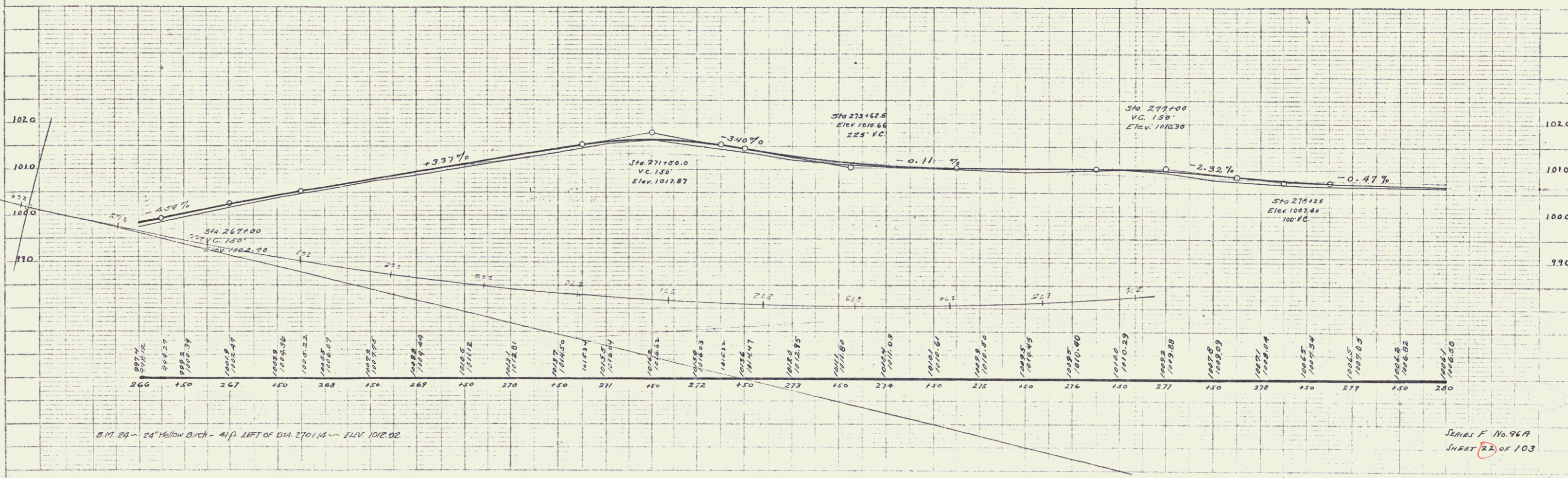
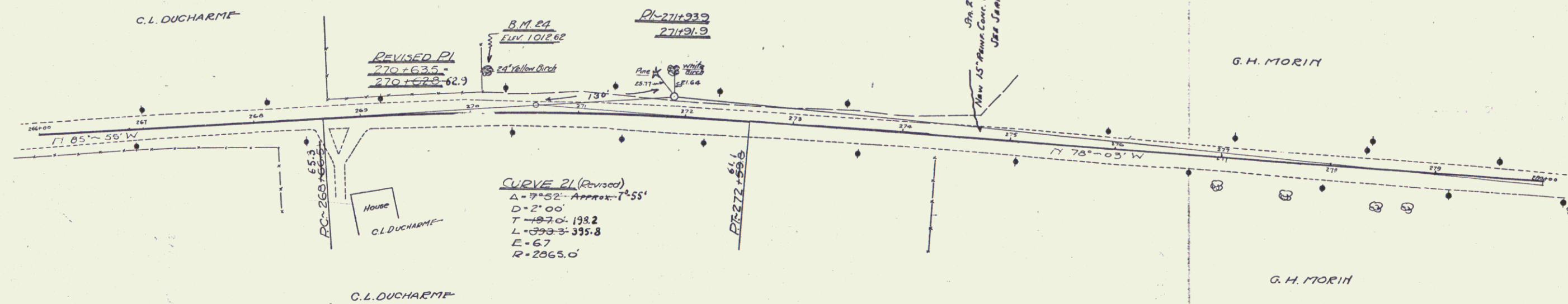


SERIES F No 96A
SHEET 21 OF 103

WOOD GUARD RAIL REQUIRED
 RIGHT
 STA. 274+63 TO 274+87 LENGTH 24 FT.
 LEFT
 STA. 274+63 TO 274+87 LENGTH 24 FT.
 TOTAL THIS SHEET 48 FT.

NEW CULVERTS REQUIRED
 STA. 274+75 15" REIN. CONCRETE OR CAST IRON PIPE LENGTH 32 FT.
 CLASS B (1-2-A-5) CONCRETE 2 P.C.Y.
 REINFORCING STEEL 33 LB.

FED. ROAD DIST. NO.	STATE	FED. AID FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VI.	96A	22	103



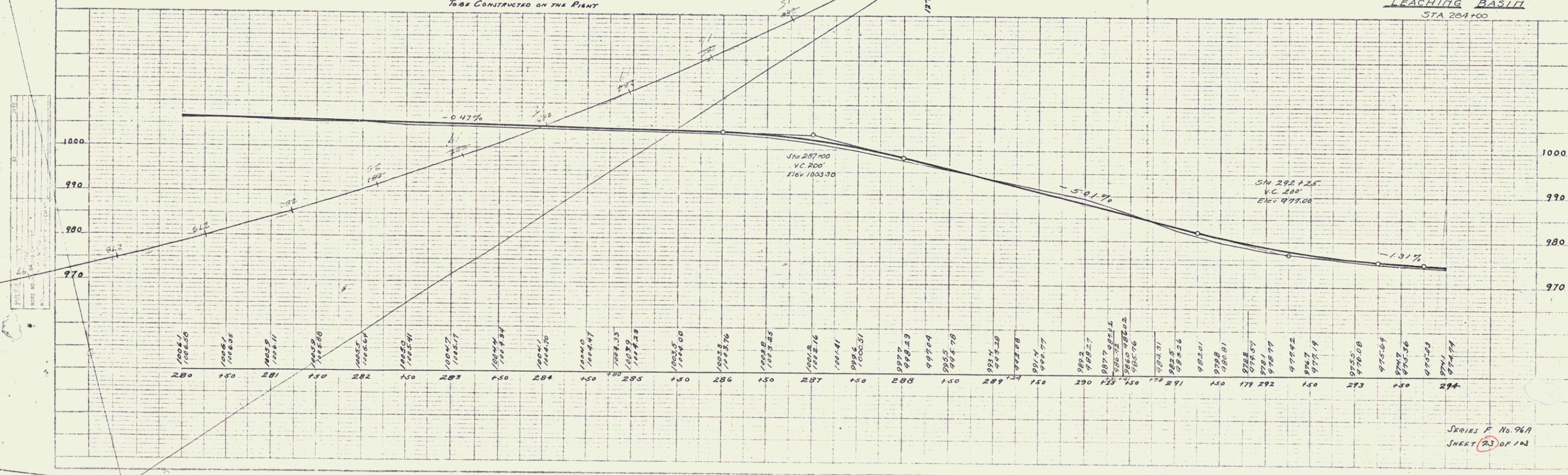
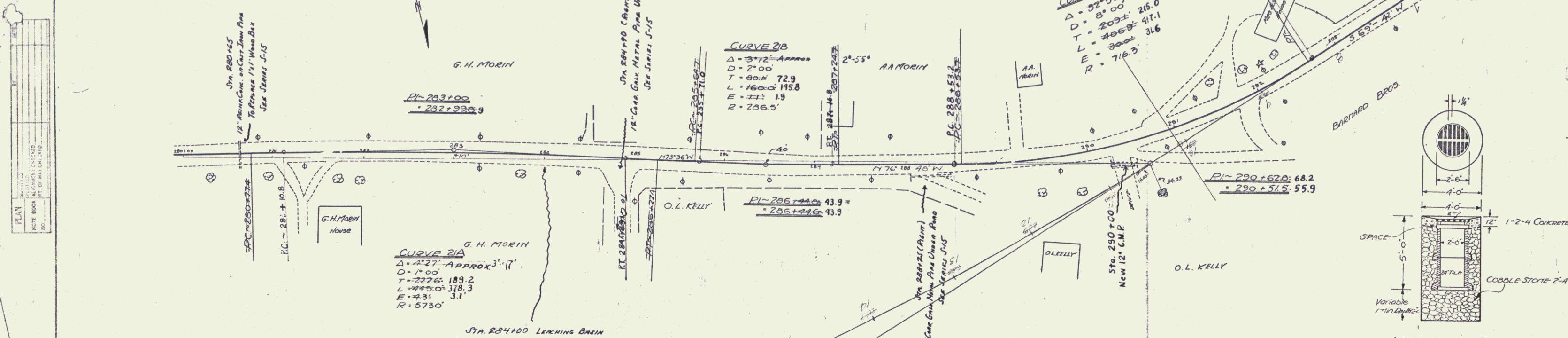
SERIES F No. 96A
 SHEET 22 OF 103

Wood Guard Rail Required
 Right
 Sta. 280+53 to 280+77.6 Length 24ft.
 Sta. 294+49 to 294+73 Length 24ft.
 Left
 Sta. 280+53 to 280+77 Length 24ft.
 Sta. 294+49 to 294+73 Length 24ft.
 Total This Sheet 96ft.

New Culverts Required
 Sta. 280+65 12" Rein. Concrete or Cast Iron Pipe Length 32ft.
 Class B (1-2 1/4" S) Concrete 21 c.y.
 Reinforcing Steel 33 lb.

New Driveway Culverts Required
 Sta. 284+90 (Right) 12" Cor. Galv. Metal Pipe Length 50ft.
 Class B (1-2 1/4" S) Concrete 21 c.y.
 Reinforcing Steel 33 lb.
 Sta. 288+25 (Right) 12" Cor. Galv. Metal Pipe Length 30ft.
 Class B (1-2 1/4" S) Concrete 21 c.y.
 Reinforcing Steel 33 lb.
 Sta. 290+00 (Right) New C.M.F. Length 20'
 Class B (1-2 1/4" S) Concrete 0.3 c.y.

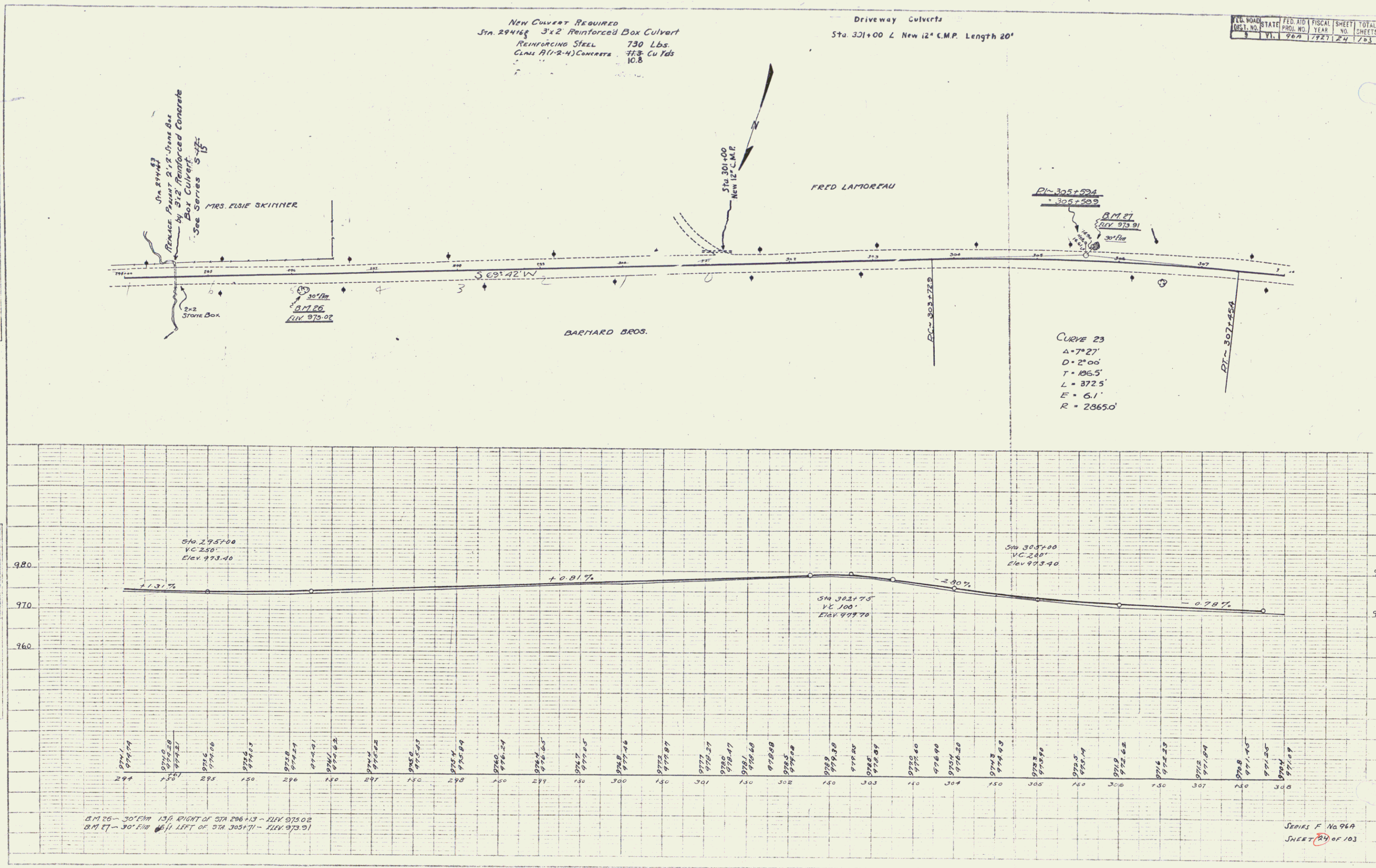
FED. ROAD DIST. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VI.	76/77	23	703



SERIES F No. 96A
 SHEET 23 OF 103

PLAN	SECTION	DATE	BY	CHECKED
1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65
66	67	68	69	70
71	72	73	74	75
76	77	78	79	80
81	82	83	84	85
86	87	88	89	90
91	92	93	94	95
96	97	98	99	100

SECTION	DATE	BY	CHECKED
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100



REG. NO.	STATE	FED. AID	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VI.	96A	1927	24	103

SERIES F No. 96A
SHEET 24 OF 103

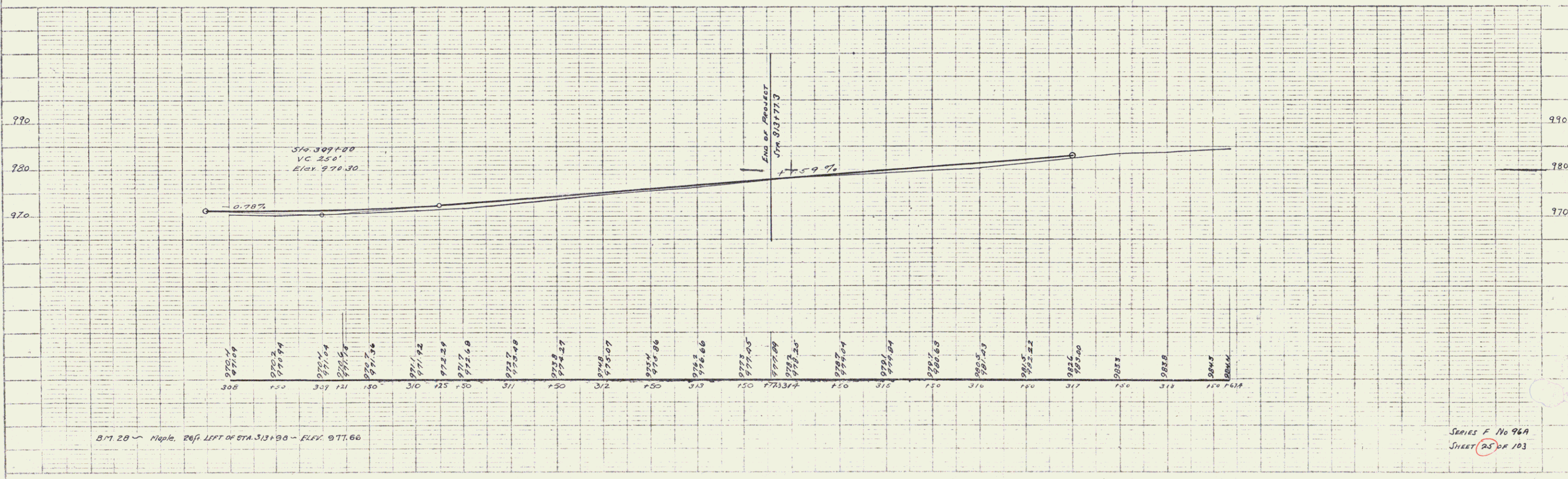
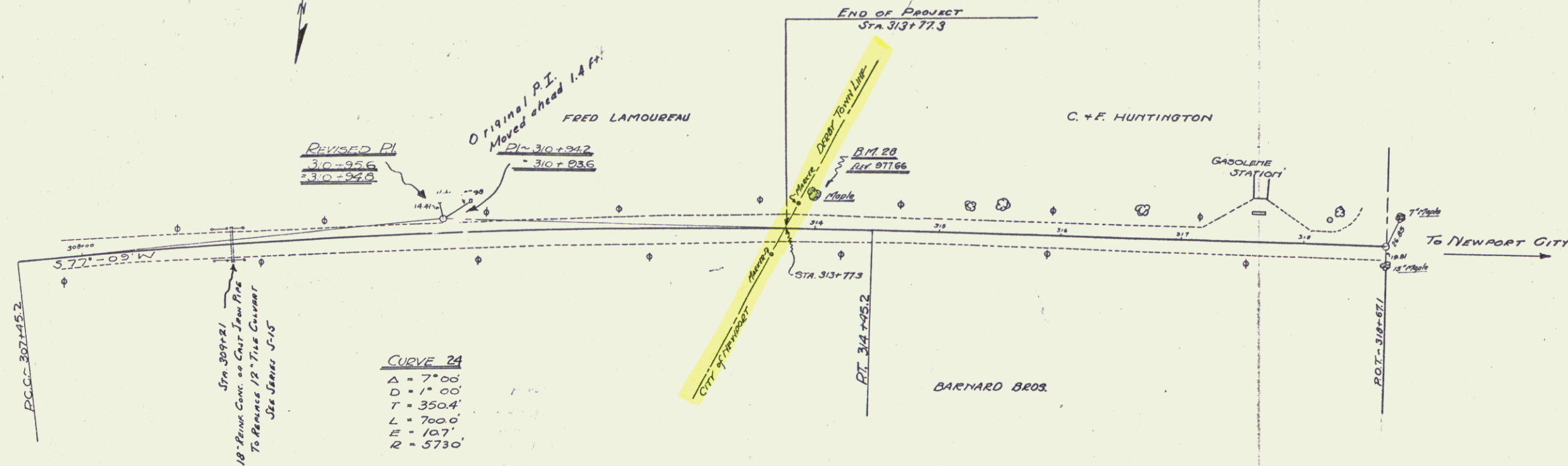
WOOD GUARD RAIL REQUIRED
 RIGHT
 STA 309+09 TO 309+33 LENGTH 24 FT.
 LEFT
 STA 309+09 TO 309+33 LENGTH 24 FT.
 TOTAL THIS SHEET 48 FT.

NEW CULVERTS REQUIRED
 STA 309+21 18" RING CONCRETE OR CAST IRON PIPE LENGTH 36 FT.
 CLASS A(1-2-4) CONCRETE
 REINFORCING STEEL 60 LB.

FED. ROAD DIST. NO.	STATE	FED. AID FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VI.	96A	127	25

PLAN	DATE	BY	CHECKED
1	11/12/52	W. H. HARRIS	W. H. HARRIS

PROFILE	DATE	BY	CHECKED
1	11/12/52	W. H. HARRIS	W. H. HARRIS



SERIES F No 96A
 SHEET 25 OF 103