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	(CHURCH ST AND "C" LINE)	
	(79+33-287+27)	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	55E	1931	1	75

**STATE OF VERMONT
STATE HIGHWAY DEPARTMENT**

**PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY**

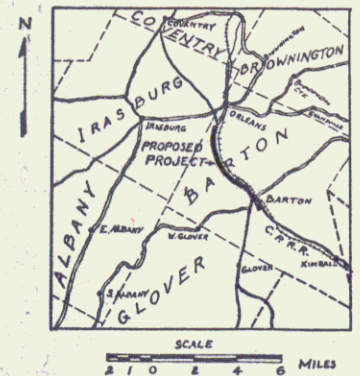
FEDERAL AID PROJECT

**TOWN OF BARTON
BARTON-NEWPORT ROAD**

Route: **US 5**
Project: **F55E**

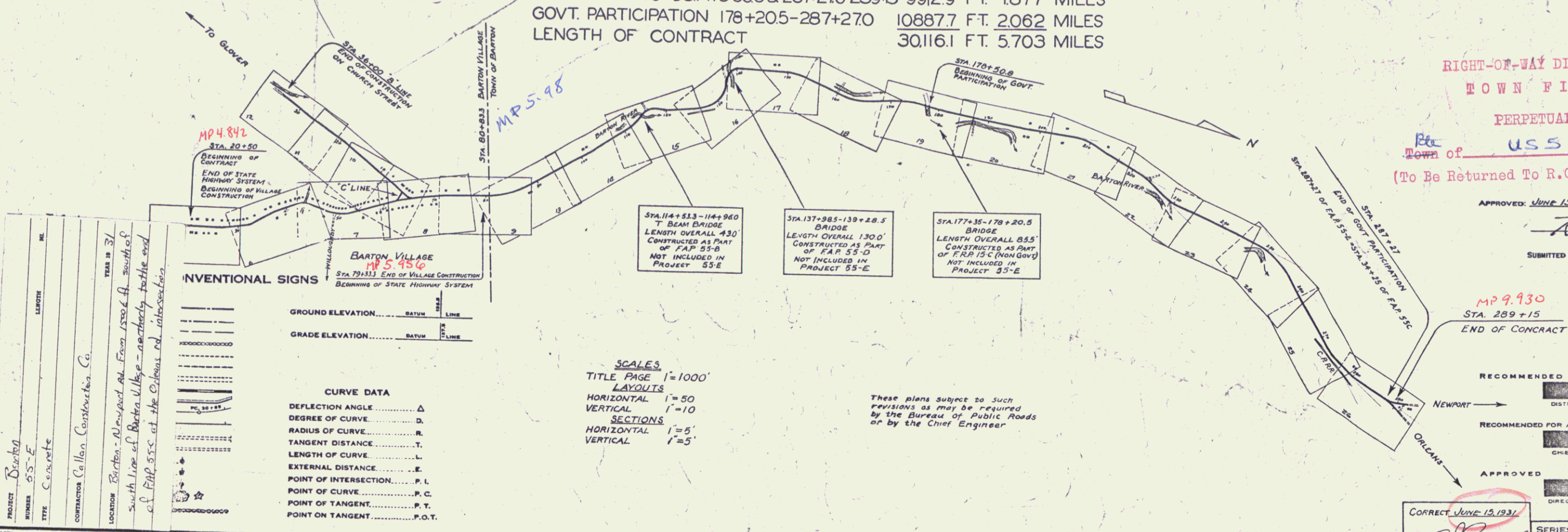
FROM A POINT 1519 FT. NORTH OF THE SOUTHERLY LINE OF BARTON VILLAGE
NORTH 5.7 MILES TO THE END OF F.A.P. 55-C
AT THE ORLEANS ROAD INTERSECTION

Pin # **99R297**



CONSTRUCTION IN	U.S. 5	5883.8 FT.	1.114 MILE
BARTON VILLAGE	CHURCH ST.	3287.0 FT.	0.623 MILE
NON GOVT.	C LINE	1447 FT.	0.027 MILE
TOTAL		9315.5 FT.	1.764 MILE

NON GOVT.	79+331-178+508 & 287+270-239+5	9912.9 FT.	1.877 MILES
GOVT. PARTICIPATION	178+205-287+270	10887.7 FT.	2.062 MILES
LENGTH OF CONTRACT		30,116.1 FT.	5.703 MILES



CONVENTIONAL SIGNS

GROUND ELEVATION	BATH	LINE
GRADE ELEVATION	BATH	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 PAGE 1"=1000'
LAYOUTS
HORIZONTAL 1"=50'
VERTICAL 1"=10'
SECTIONS
HORIZONTAL 1"=5'
VERTICAL 1"=5'

These plans subject to such revisions as may be required by the Bureau of Public Roads or by the Chief Engineer

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of US 5
(To Be Returned To R.O.W. Division)

APPROVED: June 15, 1931

H. Sargent
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

MP 9.930
STA. 289+15
END OF CONTRACT

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, 1931

SERIES F. NO. 55E FILED
SHEET 1 OF 75

WOOD GUARD RAIL REQUIRED

COV. STA.	RIGHT	LEFT
5-31		24'
6-97		24'
13-43		24'

NEW REIN. CONC. PIPE CULVERTS REQUIRED

STATION	PIPE	LENG.	SCALE	CONCR.	REIN. STEEL
5-31	12"	40'	1.5 cy	0.9 cy	174 lbs.
13-43	15"	44'	1.5 cy	1.2 cy	174 lbs.

NEW CONCRETE BOX CULVERT REQUIRED

STATION	SIZE	LENG.	CONCR.	REIN. STEEL
8-45	3x3	41'	18.6 cy	12-41 lbs.

NEW STANDARD UNDERDRAIN WITH 4" PER CORR. GALV. METAL PIPE

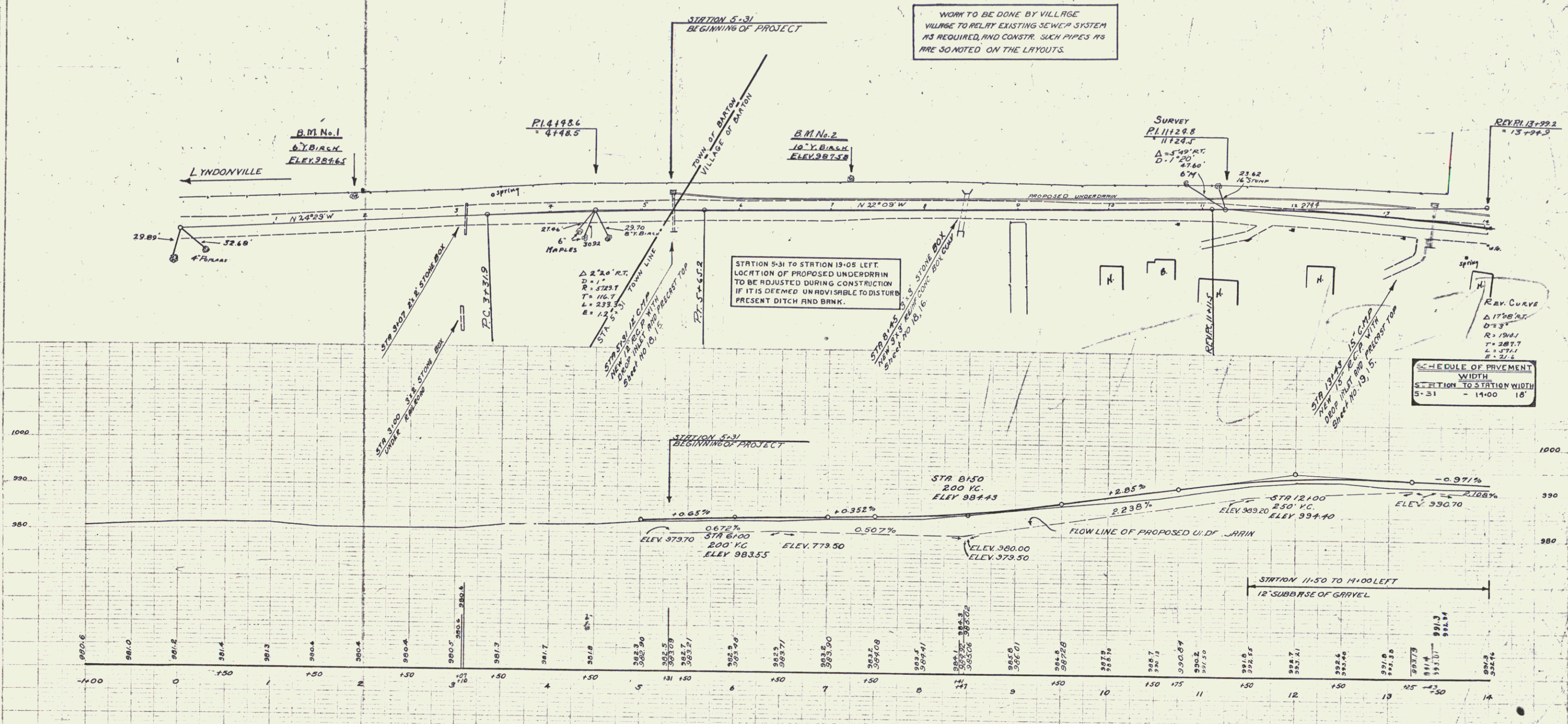
STATION	TO STATION	LEFT	RIGHT
5-31	14-00		869'

55 E 1931 4 75

CABLE GUARD RAIL REQUIRED

STATION	TO STATION	LEFT	RIGHT
5-02	11-50		678
11-75	13-27		132
13-40	14-00		60

NEW CATCH BASINS AND DROP INLETS ARE TO BE RELOCATED IF FOUND NECESSARY DURING CONSTRUCTION IN ORDER TO MAKE THEM FIT THE NEW GUTTERS.



WORK TO BE DONE BY VILLAGE
VILLAGE TO RELAY EXISTING SEWER SYSTEM
AS REQUIRED, AND CONSTR. SUCH PIPES AS
ARE SO NOTED ON THE LAYOUTS.

STATION 5-31 TO STATION 13-05 LEFT.
LOCATION OF PROPOSED UNDERDRAIN
TO BE ADJUSTED DURING CONSTRUCTION
IF IT IS DEEMED UNDESIRABLE TO DISTURB
PRESENT DITCH AND BANK.

SCHEDULE OF PAVEMENT

STATION	TO STATION	WIDTH
5-31	14-00	18'

BM. No. 1 SPIKE IN ROOT 6" YELLOW BIRCH 23.0' LT. STA. 1+90 ELEV. 984.65
BM. No. 2 SPIKE IN ROOT 10" YELLOW BIRCH 32.0' LT. STA. 7+23 ELEV. 987.58

SERIES F No. 55
BARTON VILLAGE
SHEET 4 OF 75

WOOD GUARD RAIL REQUIRED
CULVERT STATION LEFT RIGHT

79+50	24
79+00	24

CABLE GUARD RAIL REQUIRED

STATION	TO STATION	LEFT	CONSTANT	PAYERS
75+22	76+30	168	40	2.08
77+12	79+33	221	20	2.41
79+33	80+00	67	20	87

NEW REIN. CONCRETE PIPE CULVERTS REQUIRED

STATION	TO STATION	LEFT	CONSTANT	PAYERS	STATION	DIRM.	LENS.	CONC.	STEEL
75+22	76+30	168	40	2.08	75+52	18"	56'	3.0cy.	3.3 lbs.
79+00	79+00	12"	4'	1.7	88				

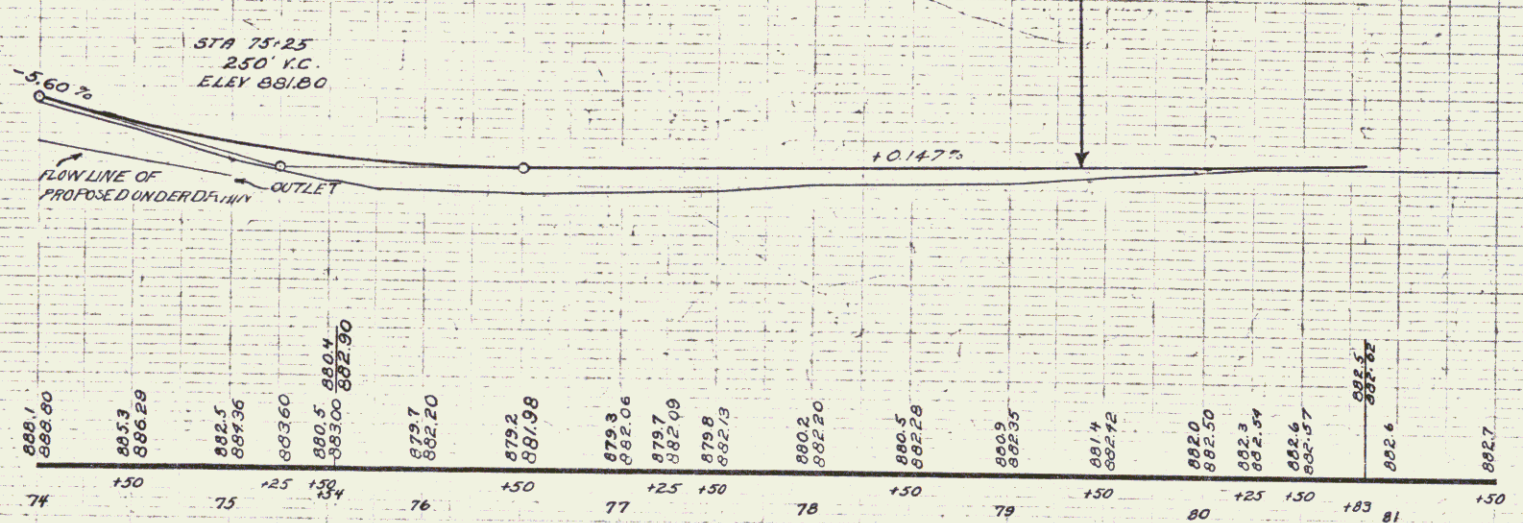
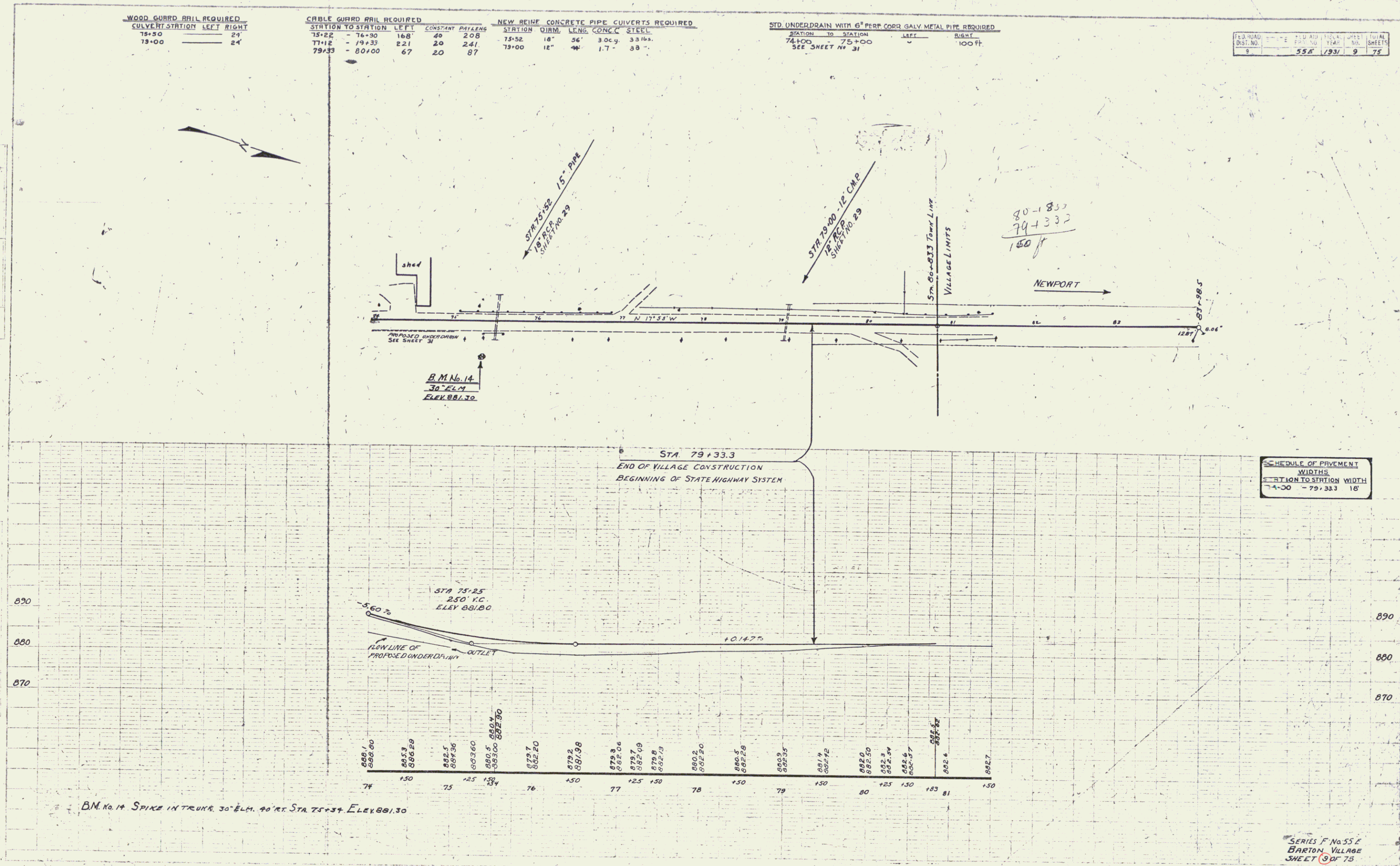
STD. UNDERDRAIN WITH 6" PERP CORR. GALV. METAL PIPE REQUIRED

STATION	TO STATION	LEFT	RIGHT
74+00	75+00		100 FT.

FILE NO.	55A	193V	9	75
DIST. NO.				
SHEET NO.				

ONE COPY TO BE KEPT IN THE OFFICE OF THE DISTRICT ENGINEER

ONE COPY TO BE KEPT IN THE OFFICE OF THE DISTRICT ENGINEER



B.M. NO. 14 SPIKE IN TRUNK 30' ELM. 40' RT. STA. 75+39. ELEV. 881.30

SCHEDULE OF PAVEMENT WIDTHS

STATION TO STATION	WIDTH
74+00 - 79+33.3	16'

SERIES F No. 55A
BARTON VILLAGE
SHEET 9 OF 75

3

NEW CONCRETE CURB AND GUTTER REQUIRED

STATION TO STATION	L	H	CONC.	REIN. STEEL
5100 - 6450	R	6"	150'	9.6 CY 113 BS
5100 - 7125	L	6"	225'	143 -- 169 "

(SEE SHEET 32)

ONE COURSE CEMENT CONCRETE SIDEWALK REQUIRED

STATION TO STATION	L	W	LENG.	AREA
6100 - 12100	R	5'	600'	333.3 sq. yd.
7125 - 12100	L	5'	472'	236.2 --
5100 - 6110	L	5'	107'	53.5 --

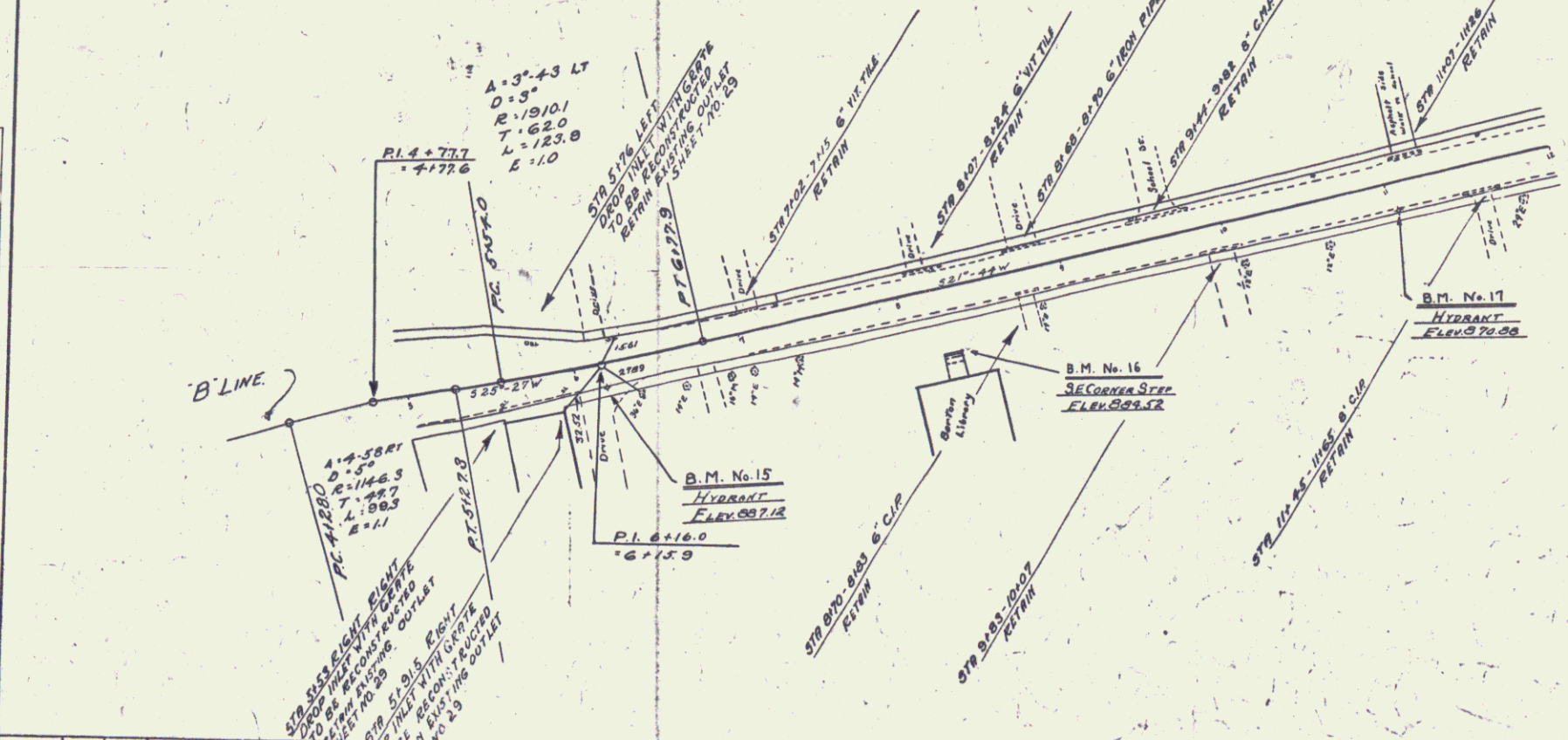
(SEE SHEET 32)

NEW DEEP INLETS WITH GRATE REQUIRED

STATION	L	CONC.	REIN. STEEL	GRATES
5153	R	1.4 CY	33	1
5176	L	1.4 CY	33	1
51915	R	1.4 CY	33	1

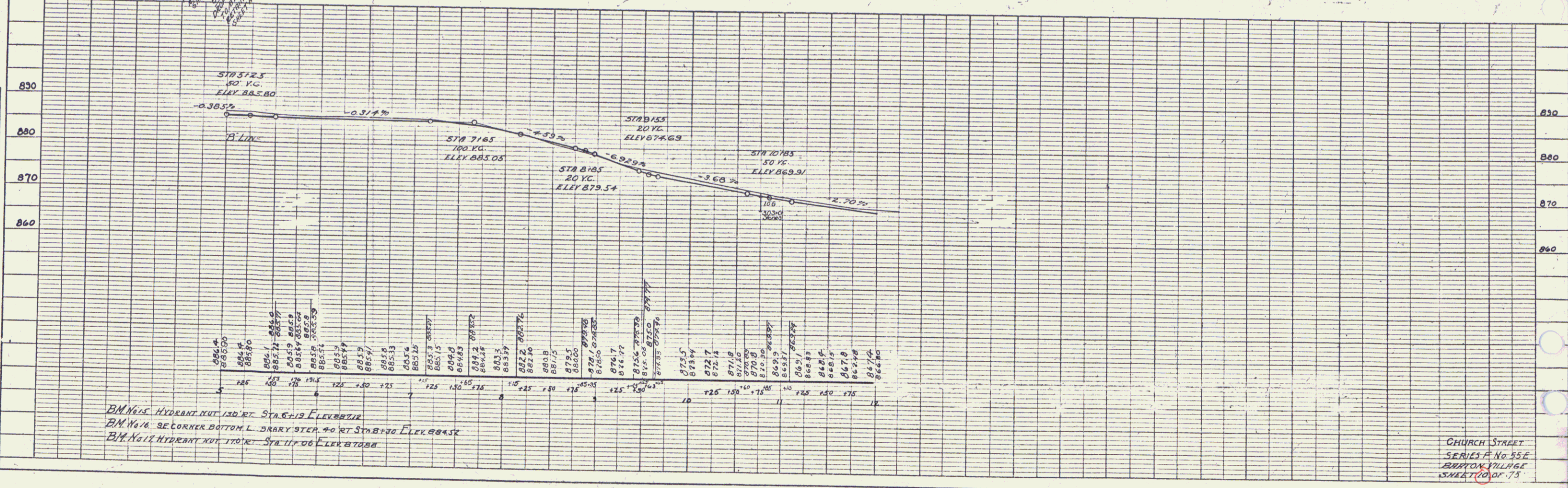
ED. ROAD STATE ROAD DIST. NO. 55 E 1931 10 75

PLAN
 DATE: 1/1/31
 DRAWN BY: D.M.
 CHECKED BY: [Signature]
 NOTE: BOOK IN CHARGE



Town Route
 Project Site Pin
 Barton
 Vt 16
 FSS E
 01/01/1931

PROFILE
 DATE: 1/1/31
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 NOTE: BOOK IN CHARGE



BM No. 15 HYDRANT BUT 130' RT STA 6110 ELEV 885.12
 BM No. 16 3E CORNER BOTTOM L. DRARY ST. 40' RT STA 6130 ELEV 884.52
 BM No. 17 HYDRANT BUT 110' RT STA 11706 ELEV 870.00

CHURCH STREET
 SERIES F. No. 55 E
 BRATTON VILLAGE
 SHEET 10 OF 13

ONE COURSE CEMENT CONCRETE SIDEWALK REQUIRED				
STATION TO STATION	L & R	WIDTH	LENGTH	AREA
12100 - 12150	L	5'-0"	50'	278 sq yds
12100 - 12150	R	5'-0"	50'	278 "

(SEE SHEET 32)

NEW CONCRETE CURB AND GUTTER REQUIRED				
STATION - STATION	L & R	SURROUND	LENGTH	CONC. R. REIN. STEEL
17100 - 23175	L	6"	675'	43.0 cu yds 506 lbs

(SEE SHEET 32)

STD. UNDERDRAIN WITH 6" PERF. COR. GALV. METAL PIPE REQUIRED			
STATION - STATION	L & R	LENGTH	
16+46 - 23+50	L	704'	

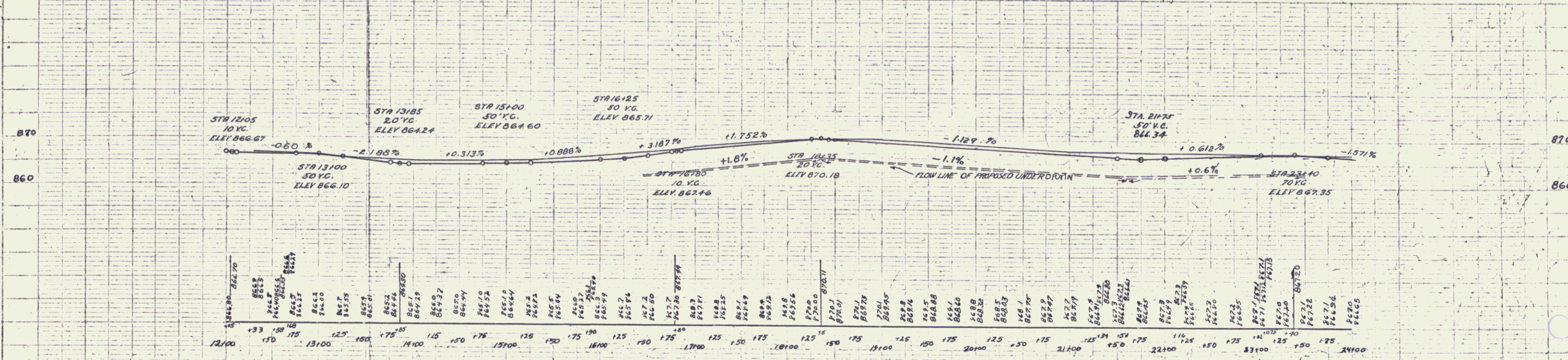
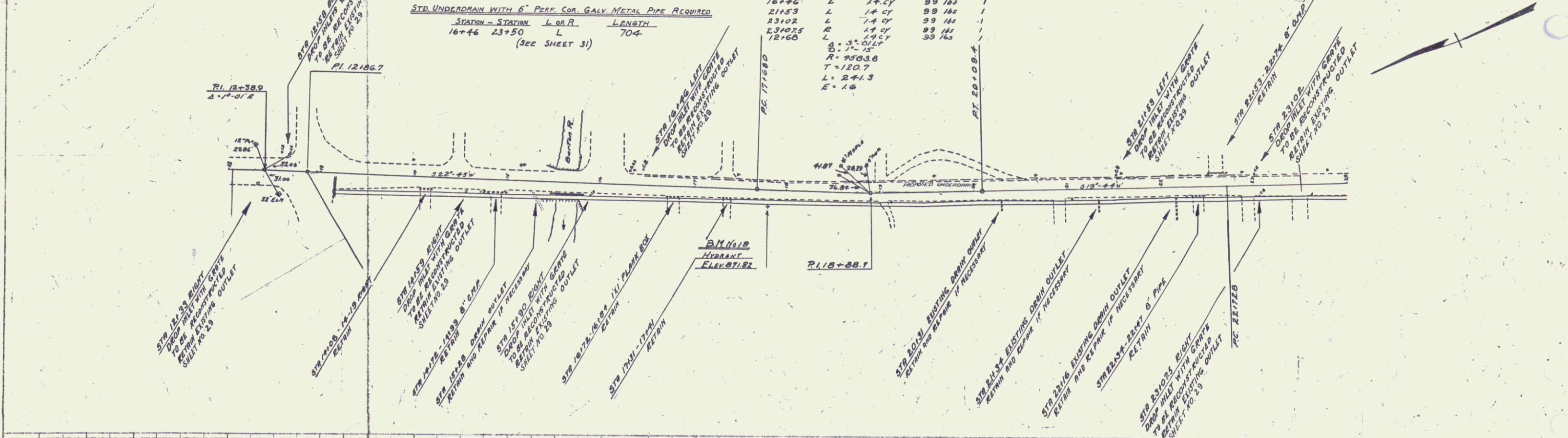
(SEE SHEET 31)

NEW DROP INLETS WITH GRATE REQUIRED				
STATION	L & R	CONC. R.	REIN. STEEL	GRATE
12+33	R	14 CY	99 lbs	
12+58	L	14 CY	99 lbs	
14+53	R	14 CY	99 lbs	
15+90	R	14 CY	99 lbs	
18+46	L	14 CY	99 lbs	
21+53	L	14 CY	99 lbs	
23+02	R	14 CY	99 lbs	
23+025	L	14 CY	99 lbs	
23+65	L	14 CY	99 lbs	

A = 3" O.D.L.
 B = 12" O.D.
 R = 9503.8
 T = 120.7
 L = 241.3
 E = 1.6

SPECIAL CONC. GUTTER REQUIRED			
STA. TO STA.	LOWER LAMP	CONC. A	STEEL
15190-24100	R	26'4"	607#

SHEET NO. 55E 1931 11
 DATE 11/11/75



BM No 18 HYDRANT NUT 160' RT. STA. 17+61 ELEV. 871.82

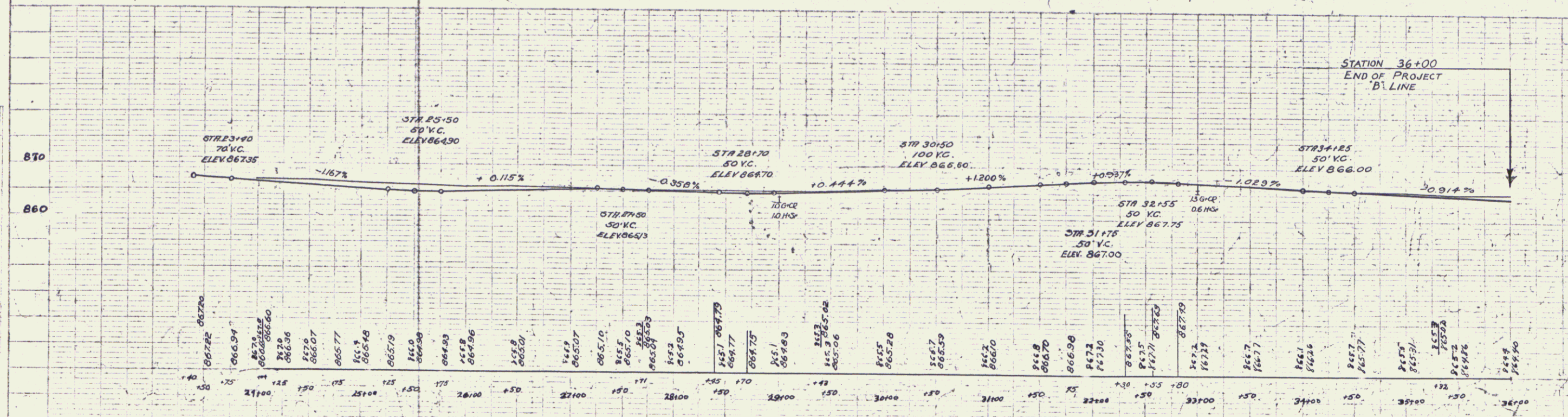
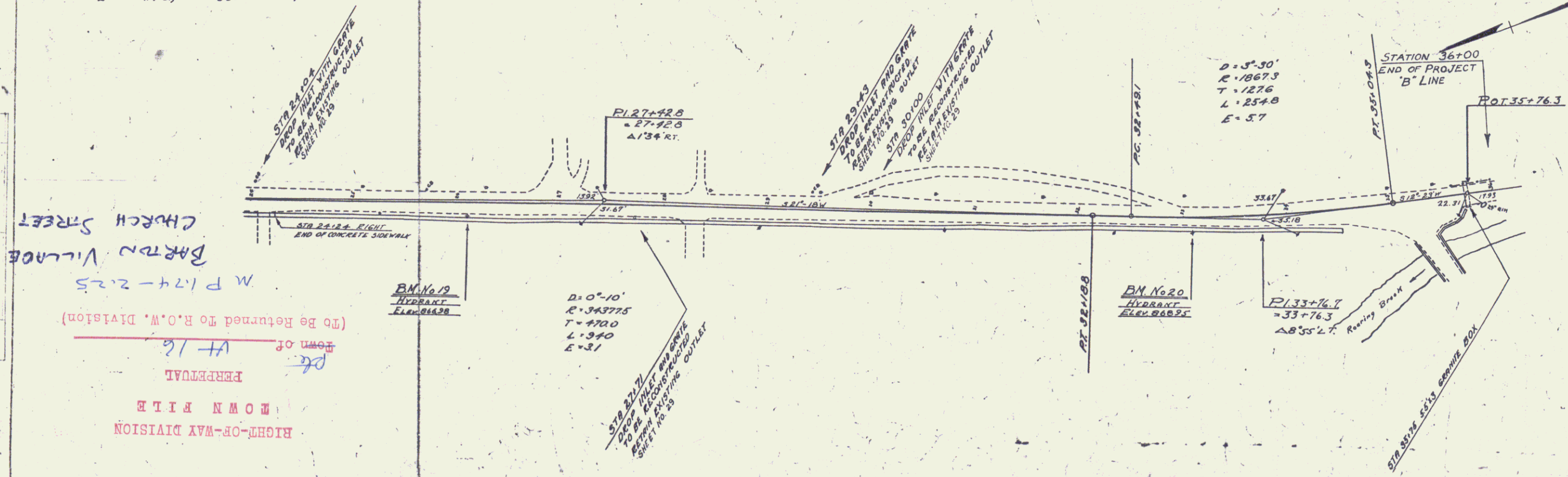
CHURCH STREET
 SERIES F No 55E
 BARTON VILLAGE
 SHEET 11 OF 75

NEW DROP INLET WITH GUTTER REQUIRED

STATION	Len	Conv	REIN. STEEL	GRATES
24+04	L	14 cy	93 lb	1
27+19	R	14 cy	93 lb	1
29+43	L	14 cy	93 lb	1
30+00	L	14 cy	93 lb	1

SPECIAL CONCRETE GUTTER REQUIRED
 STA. TO STA. LOAR. LENG. CONC. A. STEEL
 24+00-31+50 R. 750 32 cy 563'

FED. ROAD DIST. NO. STATE 253 AND FISCAL SHEET (TAXI)
 55 E 1931 12 75



BM No 19 HYDRANT NUT 130' RT. STA. 26+10. ELEV. 866.98
 BM No 20 HYDRANT NUT 170' RT. STA. 33+09. ELEV. 868.95

CHURCH STREET
 SERIES F, No. 55E
 BARTON VILLAGE
 SHEET 100-75

6

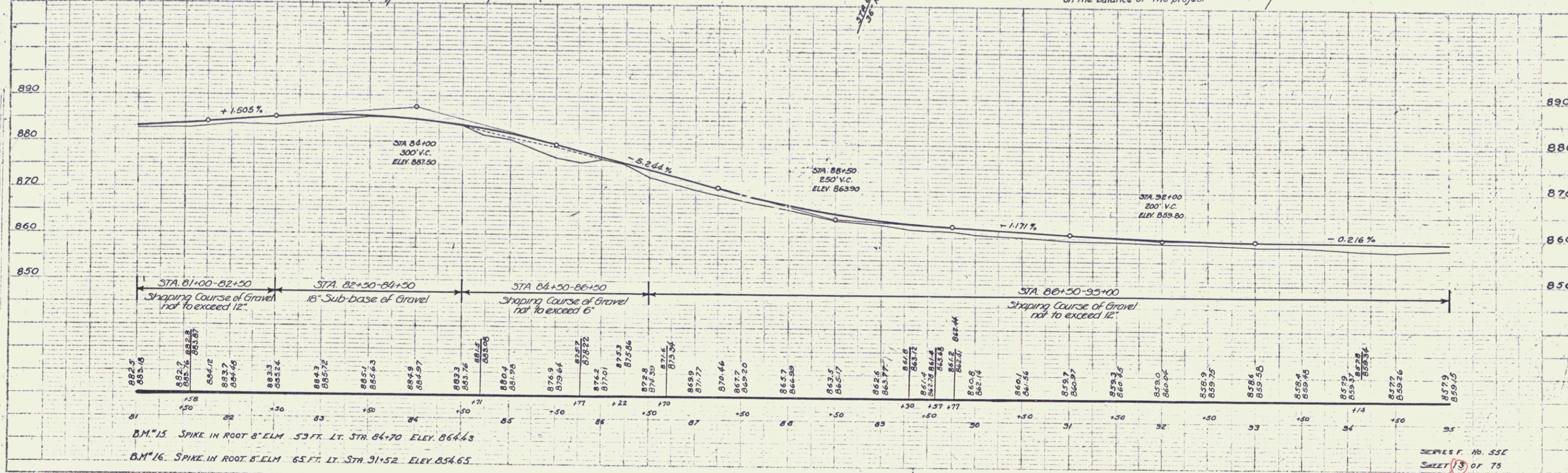
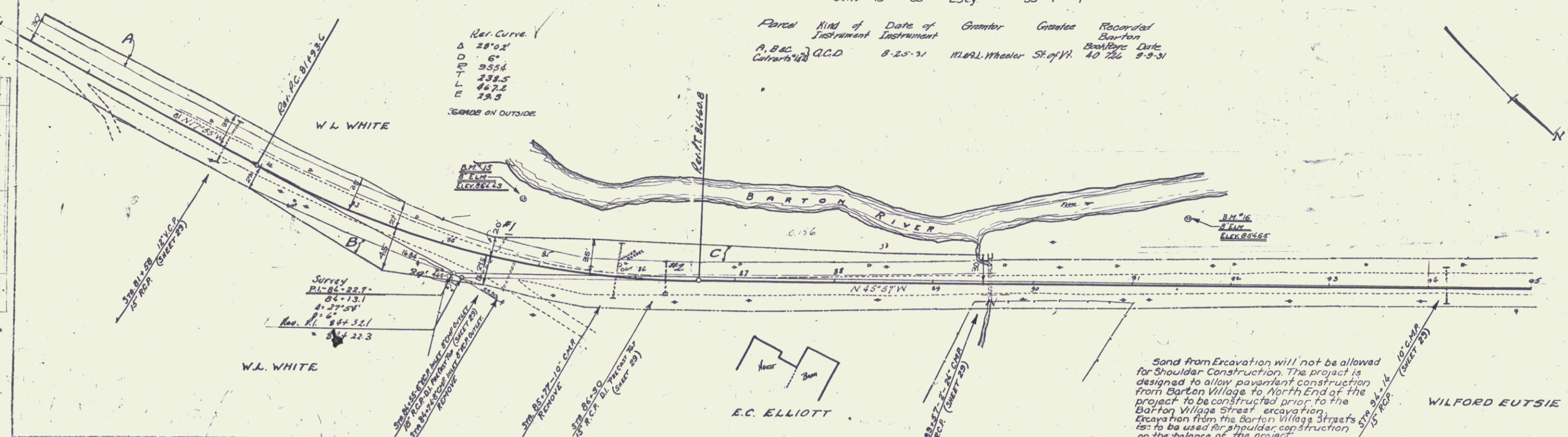
WOOD GUARD POSTS REQUIRED			WOOD GUARD RAIL REQUIRED		
STA.	LT.	FT.	CULV. STA.	LT.	FT.
84+85	-	1	81+58	-	24'
			84+30	-	24'
			85+57	-	24'
			94+14	24'	24'

CABLE GUARD RAIL REQUIRED				
STATION	LENG.	CONSTANT	PAY LENG.	
81+00-89+80 LT.	800'	80'	960'	

NEW REIN CONC PIPE CULVERTS REQUIRED						
Sta	Size	Length	Conc.	Conc. A	Steel	DI
81+58	15"	48'	2.3 cy	-	33#	-
84+30	18"	52'	1.5	1.5 cy	174#	1
86+30	15"	32'	1.5	1.5 cy	174#	1
89+57	36"	44'	-	40	35#	1
94+14	15"	36'	2.3 cy	-	33#	1

ED. P.	STATE	FED. AID	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	4	55.5	1951	73	75

Parcel Kind of Date of Grantor Grantee Recorded
 Instrument Instrument
 A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z
 8-25-51 11291 Wheeler St of W. 40 786 8-9-51



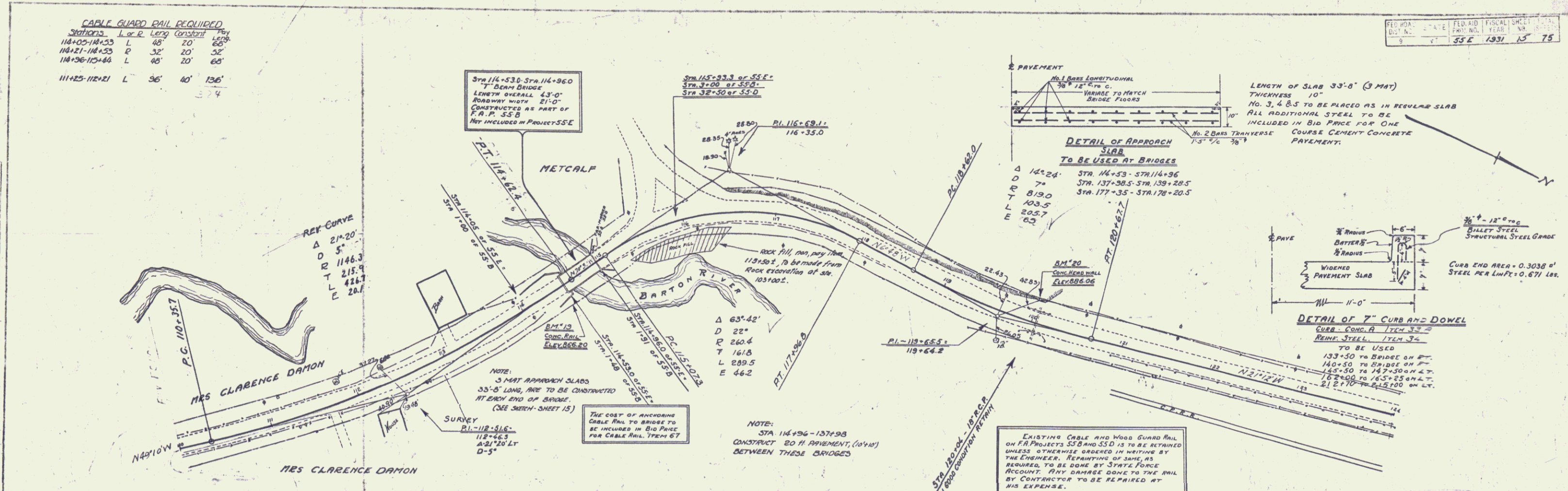
B.M. 15. SPIKE IN ROOT 8" ELM. 53 FT. LT. STA. 84+70 ELEV. 864.43
 B.M. 16. SPIKE IN ROOT 8" ELM. 65 FT. LT. STA. 91+52 ELEV. 854.65

7

CABLE GUARD RAIL REQUIRED

STATIONS	L or R	Length	Constant	Qty
114+05-114+53	L	48'	20'	68'
114+21-114+53	R	32'	20'	52'
114+36-114+44	L	8'	20'	12'
114+25-114+21	L	36'	40'	136'

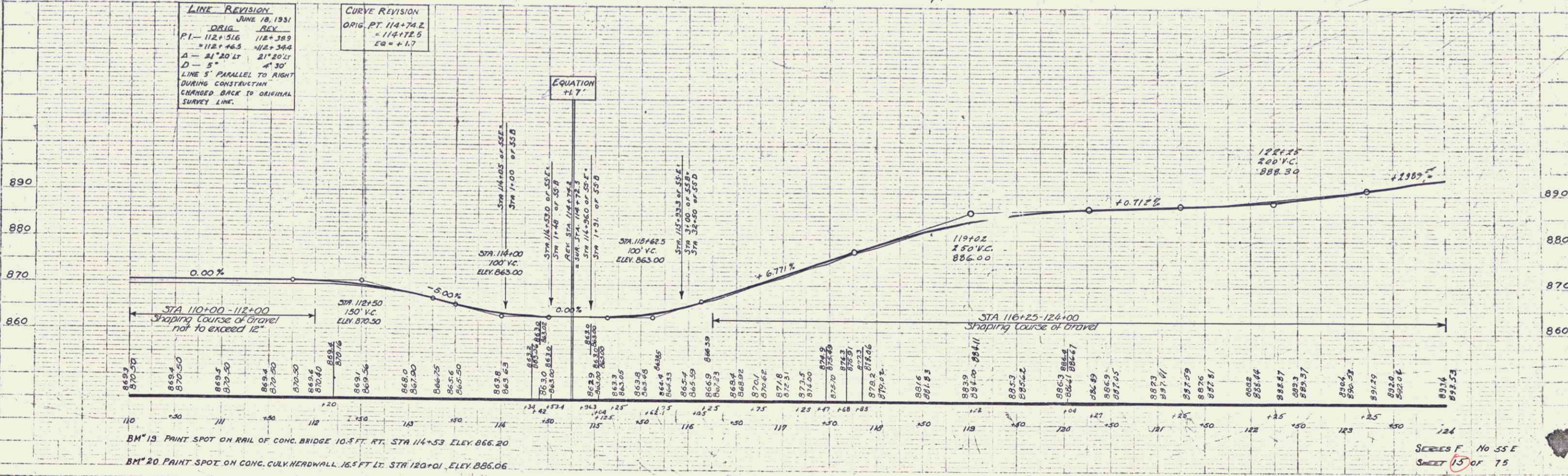
FED. ROAD DIST. NO. 55 E DATE 1931 FISCAL SHEET NO. 15 OF 75



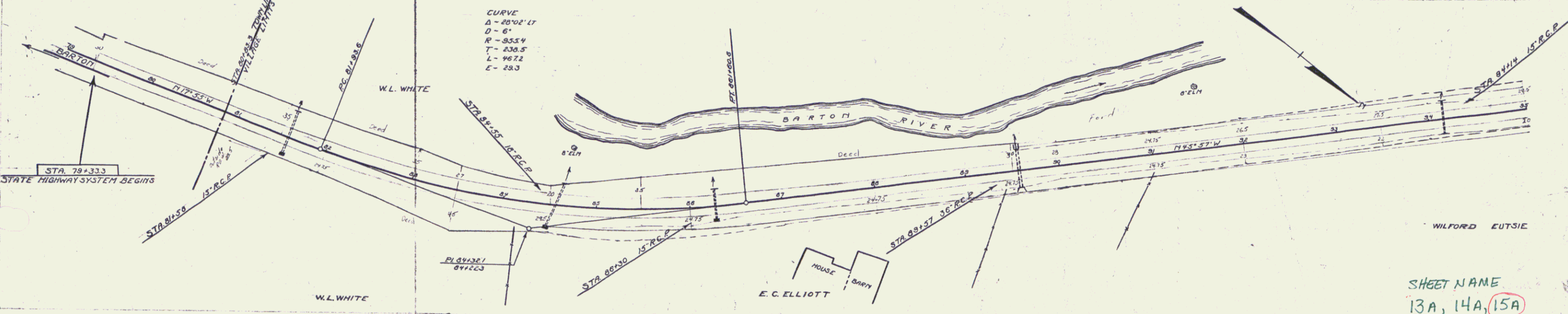
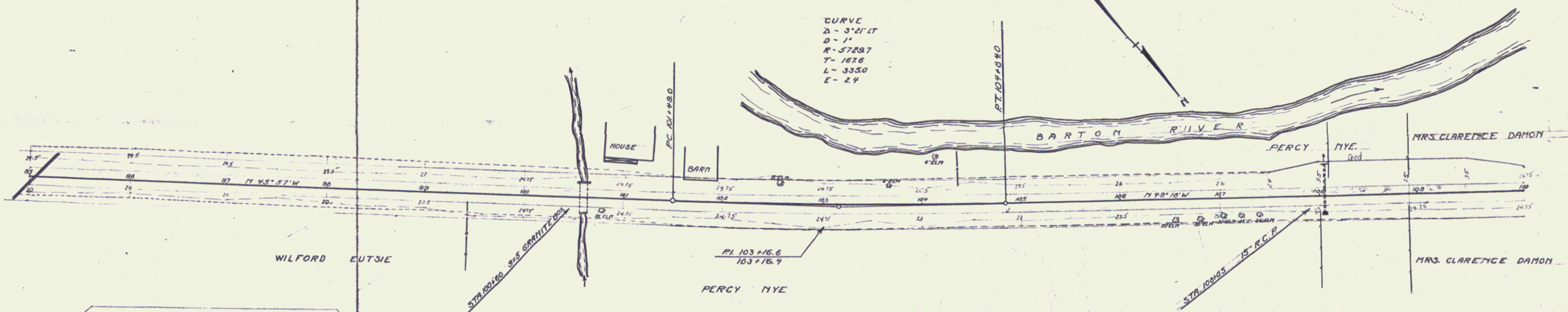
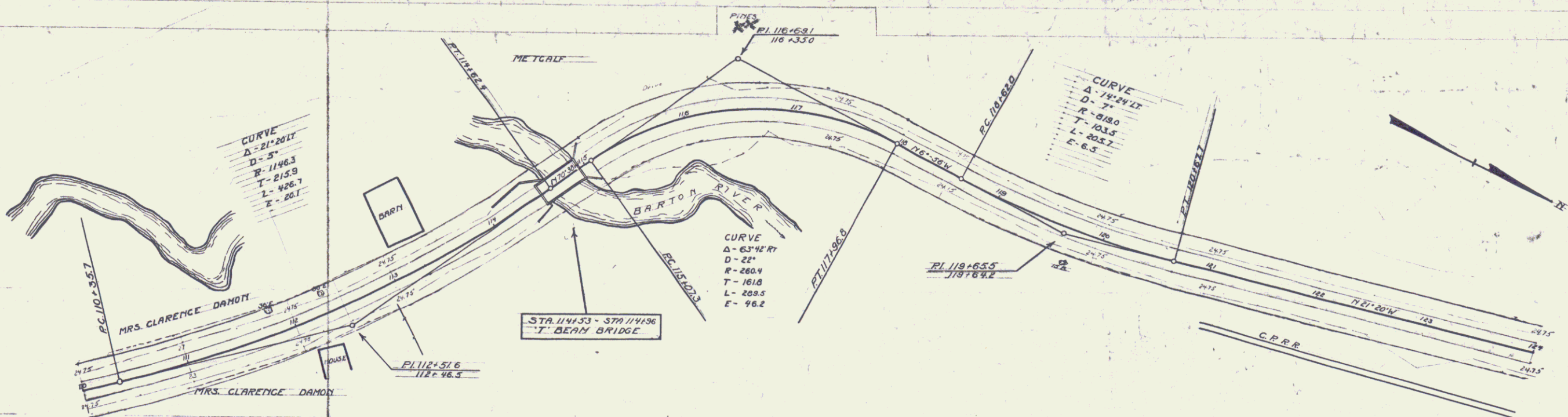
LINE REVISION
JUNE 18, 1931
ORIG. REV.
PI - 112+516 118+389
A - 112+46.5 118+344
D - 21'20" LT 21'20" LT
D - 5' 4' 30"
LINE S' PARALLEL TO RIGHT DURING CONSTRUCTION CHANGED BACK TO ORIGINAL SURVEY LINE.

CURVE REVISION
ORIG. PT. 114+74.2
= 114+72.5
EQ = +1.7

EQUATION
+1.7



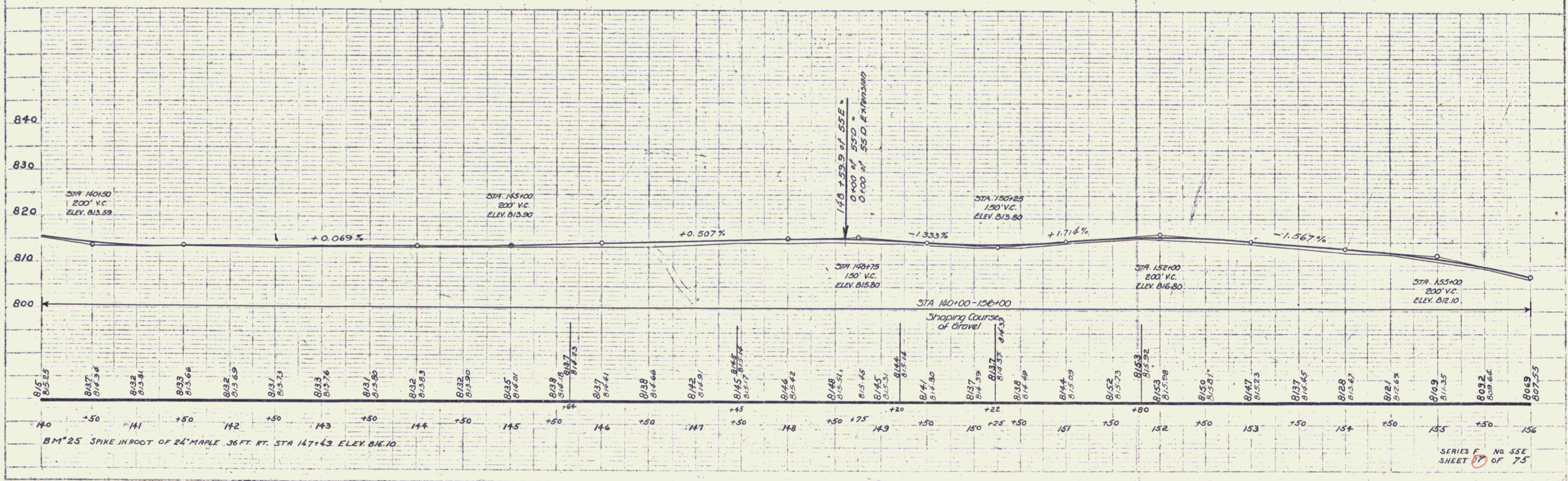
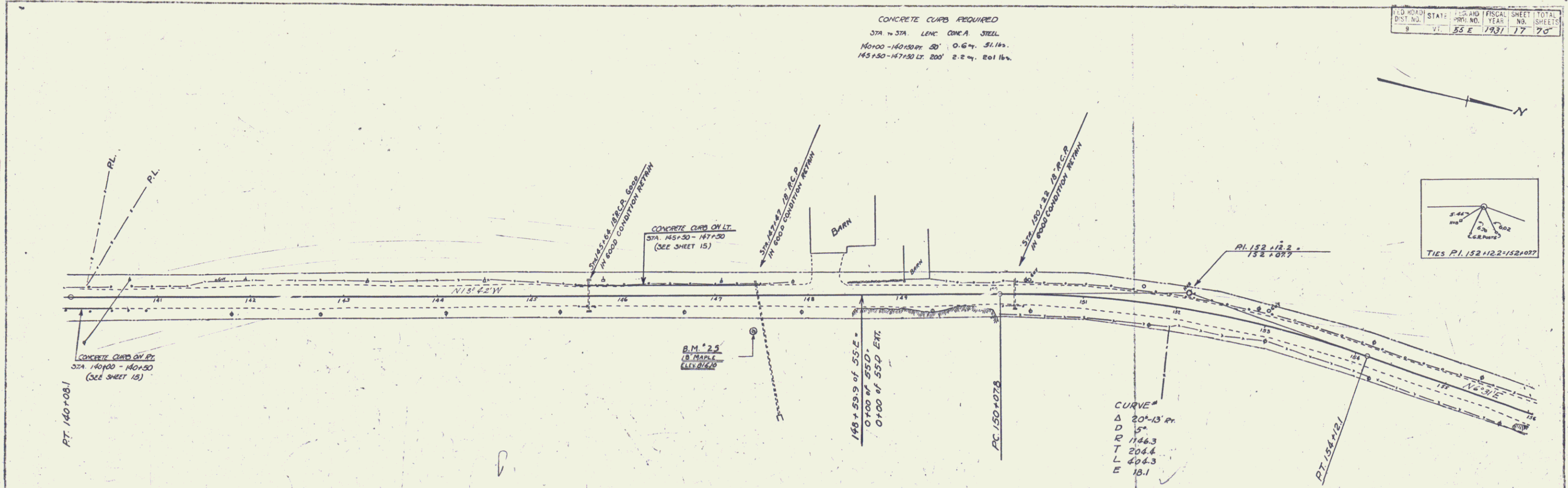
SHEET 15 OF 75



SHEET NAME
13A, 14A, 15A

PROJ. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
55 E	VI	1937	17	75

CONCRETE CURBS REQUIRED
 STA 140+00 TO STA 147+00
 140+00-141+00 20' 0.6% 31.14'
 145+50-147+00 20' 2.2% 20.16'



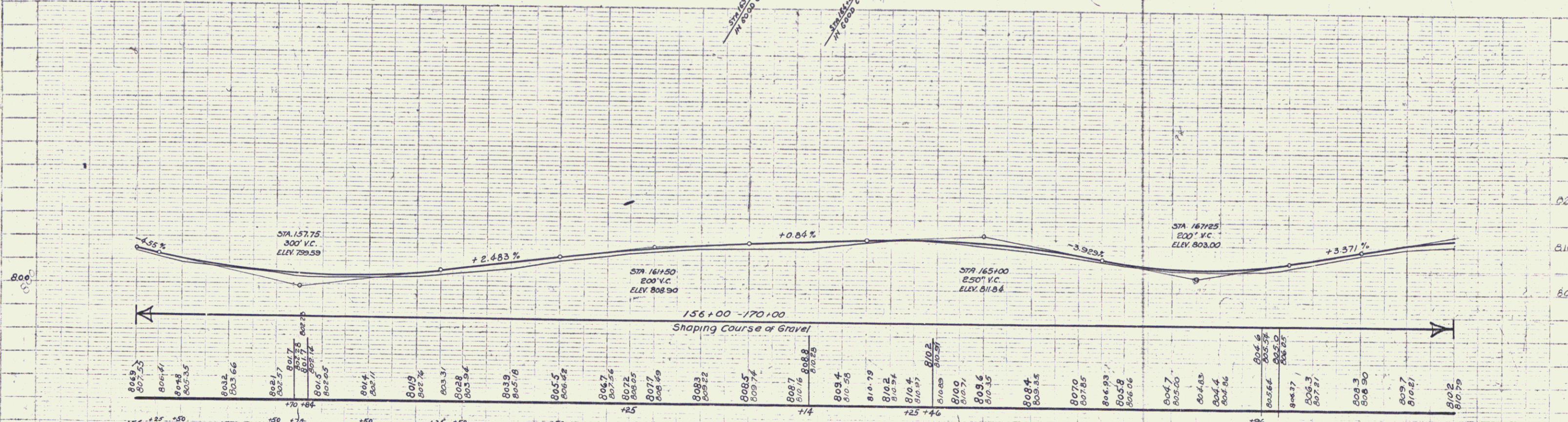
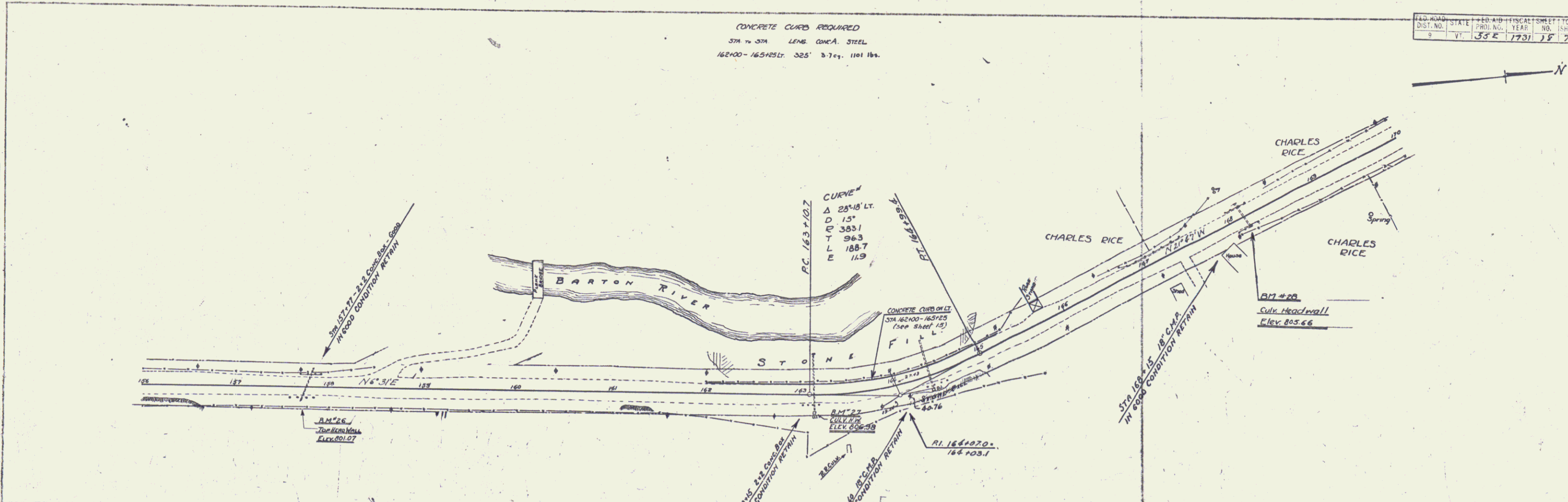
PL	PL
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B.M. 25	816.10
B/15	815.15
B/16	814.36
B/17	813.91
B/18	813.66
B/19	813.69
B/20	813.73
B/21	813.76
B/22	813.80
B/23	813.83
B/24	813.80
B/25	813.81
B/26	813.87
B/27	813.84
B/28	813.66
B/29	813.51
B/30	813.51
B/31	813.49
B/32	813.50
B/33	813.59
B/34	813.57
B/35	813.49
B/36	813.50
B/37	813.52
B/38	813.58
B/39	813.61
B/40	813.62
B/41	813.65
B/42	813.64
B/43	813.64
B/44	813.65

SERIES F No. 55E
 SHEET 17 OF 75

CONCRETE CURBS REQUIRED
 STA. TO STA. LENS. CONC. STEEL
 162+00 - 165+25 LT. 325' 3.7 cu. 1101 lbs.

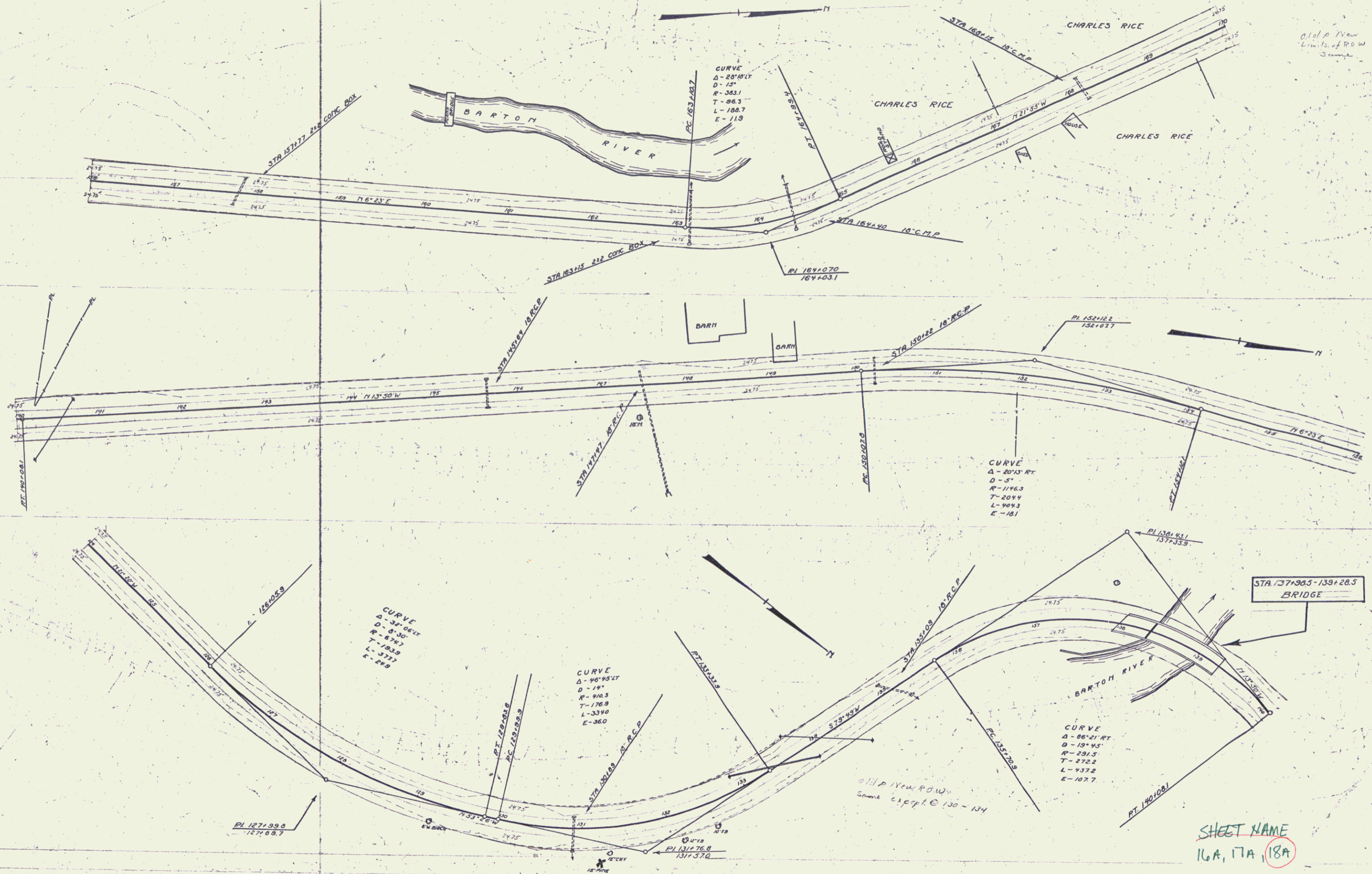
DIST. NO.	STATE	PROJ. NO.	YEAR	SHEET NO.	TOTAL SHEETS
8	VT.	33E	1931	18	75



BM 26 PRINT SPOT ON CONC. CULV. HEADWALL 1FT RT STA. 157+70 ELEV. 801.07
 BM 27 PRINT SPOT ON CONC. CULV. HEADWALL 21FT RT STA. 163+15 ELEV. 806.38
 BM 28 PRINT SPOT ON CONC. CULV. HEADWALL 13FT RT STA. 168+18 ELEV. 805.66

SERIES F. NO. 55E
 SHEET 18 OF 75

Old New Limits of P.O.W. Same

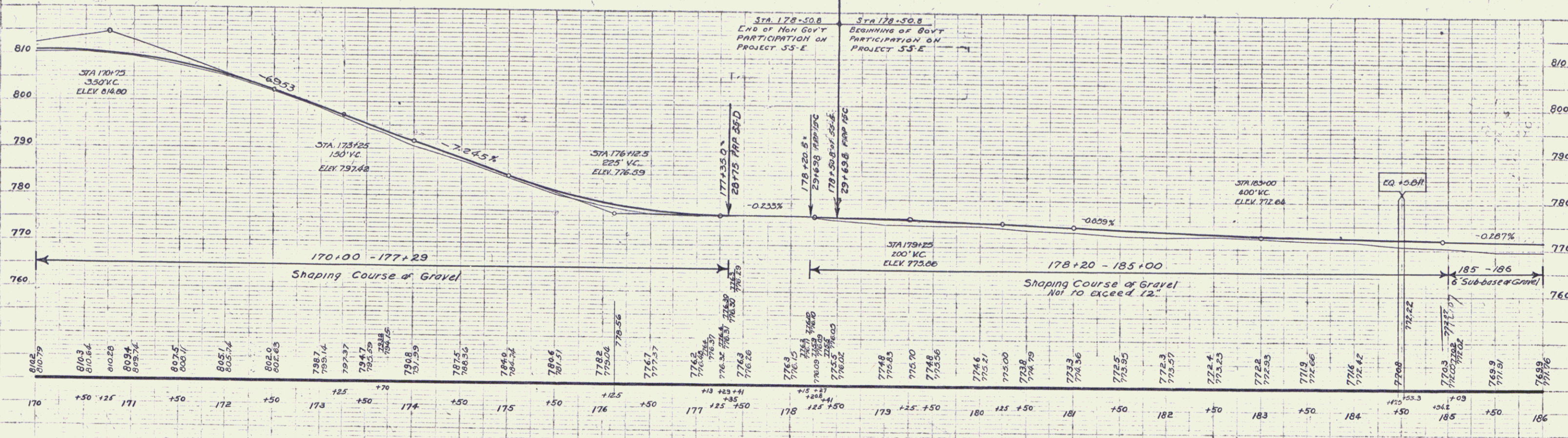
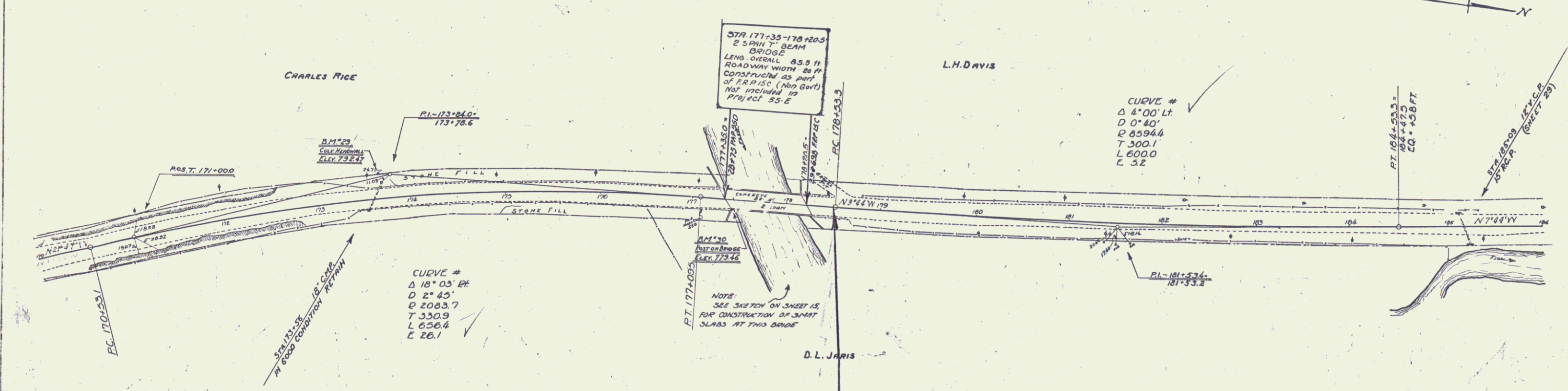


WOOD GUARD RAIL REQUIRED
 CULV STA LT. FT.
 185+09 24'

CABLE GUARD RAIL REQUIRED
 SPAN LEN. CONSTANT PAY LEN.
 184+84-187+00 RT 26' 40' 256'

NEW REIN CONC PIPE CULVERTS REQUIRED
 Station Size Length Conc A Conc C Steel
 185+09 15' 36' - 23 of 33*

STATE ROAD DIST. FISCAL SHEET TOTAL
 55-E 1931 79 74



BM[#] 29 PAINT SPOT ON CONC. CULV. HEADWALL 18.5 FT. LT. STA. 173+63 ELEV 792.47
 BM[#] 30 PAINT SPOT ON POST OF CONC. BRIDGE 10 FT RT STA 177+42 ELEV 779.46

SERIES F NO. 55E
 SHEET 19 OF 75

WOOD GUARD RAIL REQUIRED

Culv. Station	Lt.	Rt.
186+83	-	26'
188+42	24'	26'

WOOD GUIDE POSTS REQUIRED

Culv. Station	Lt.	Rt.
186+83	1	-

New Rein. Conc. Pipe Culverts Required

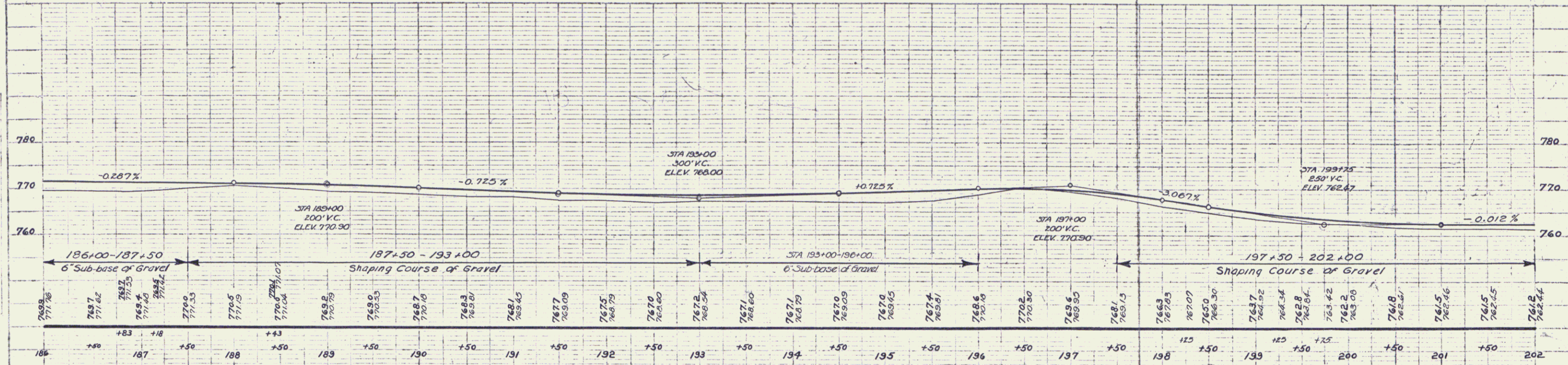
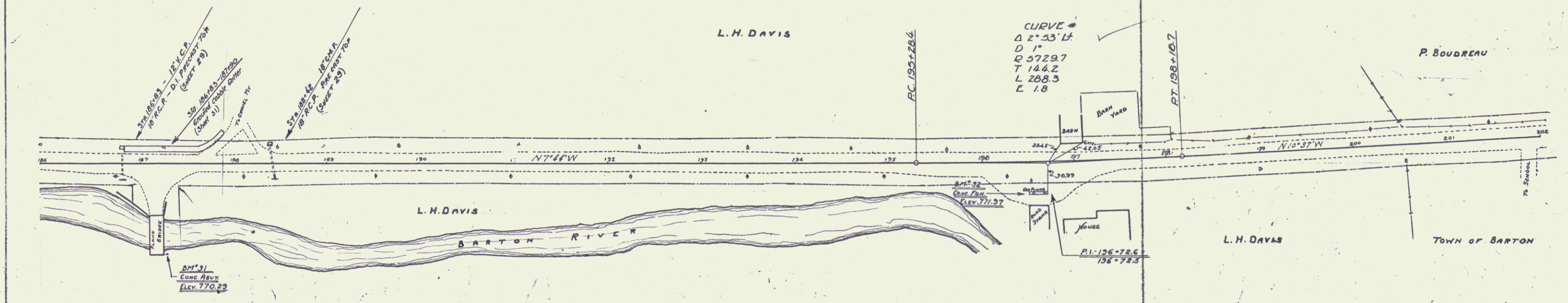
Station	Size	Length	Conc. A	Conc. C	Steel
186+83	18"	32' R.	2.0 cy	15 cy	17#
188+42	18"	36"	1.5	15	17#

Grouted Cobble Gutter Required

Sta. Length Width Area

186+83-187+90 LT 107' 3" 72 sq. yds.

PLD. ROAD DIST. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	55-E	1937	20	75



BM# 31 PAINT SPOT ON CONC. ABUT. OF WOOD BRIDGE 99 FT. RT. STA 187+25 ELEV. 770.29

BM# 32 PAINT SPOT ON CONC. GAS PUMP FOUNDATION 32 FT. RT. STA 196+51 ELEV. 771.37

SERIES F NO-55E SHEET 20 OF 75

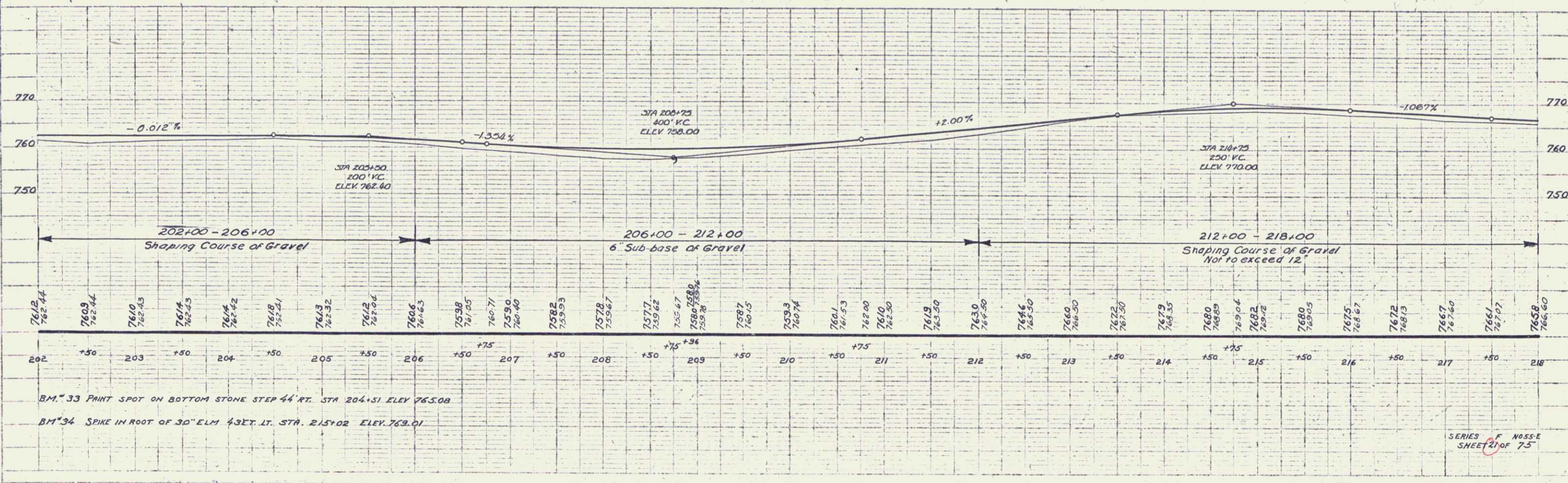
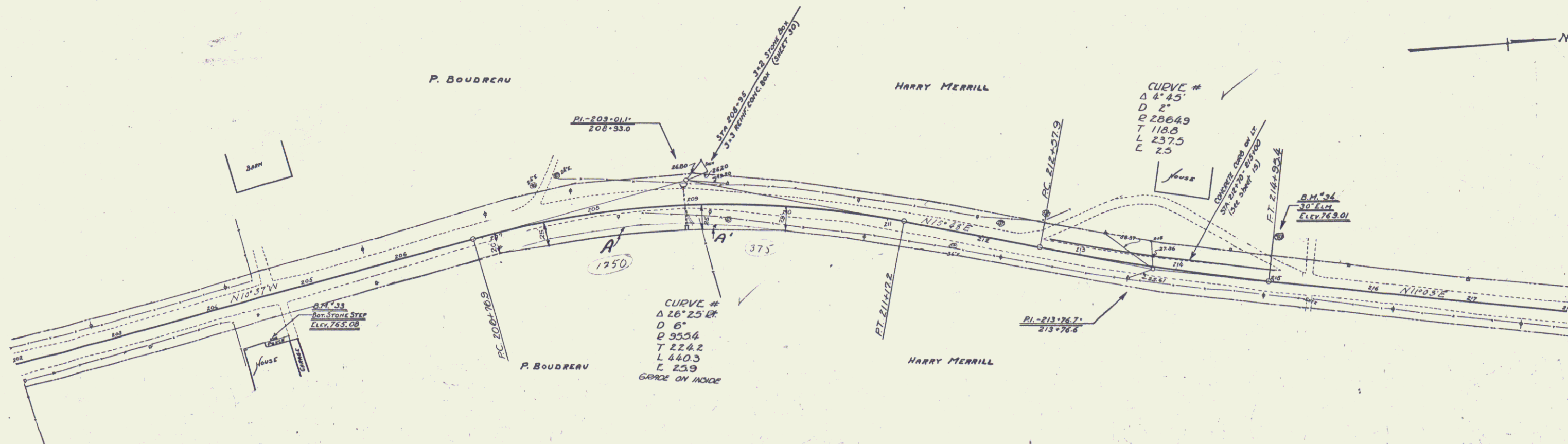
WOOD GUARD RAIL REQUIRED		
CULY STA.	LT.	RT.
208+95	24'	24'

Parcel	Kind of Instrument	Date of Instrument	Grantor	Grantee	Recorded Book	Recorded Date	Remarks
A	G.C.D.	8-25-31	E.R. Boudreau	Staf. Yt.	AD 755	8-31-31	
A	"	8-25-31	H.E. & L. Merrill	"	AD 755	8-31-31	

NEW BEST CONC. BOX CULVERTS REQUIRED		
Station	Size	Conc. A Steel
208+95	3x3	18.2 cy 1262#

CONCRETE CURB REQUIRED			
STA. TO STA.	LENG.	CONC. A. STEEL	
212+70 - 215+00	LT. 230'	2.6 cu	231 lbs.

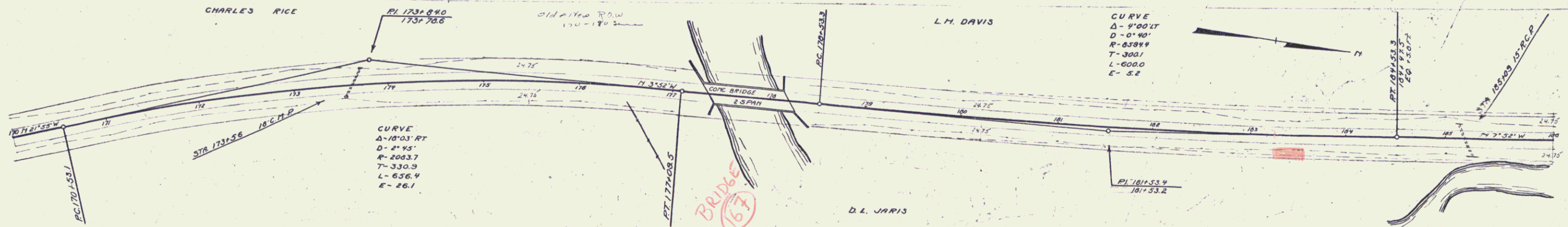
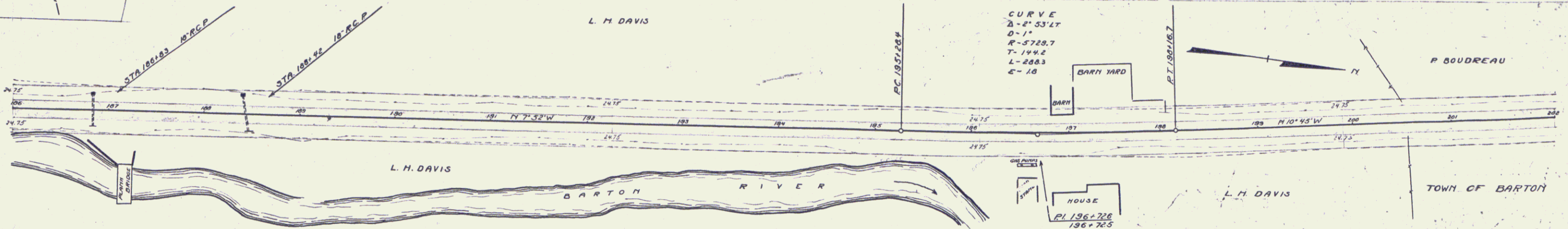
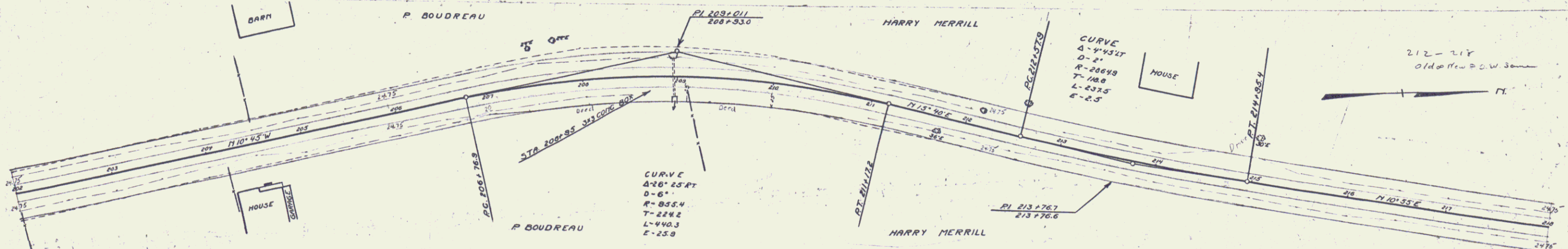
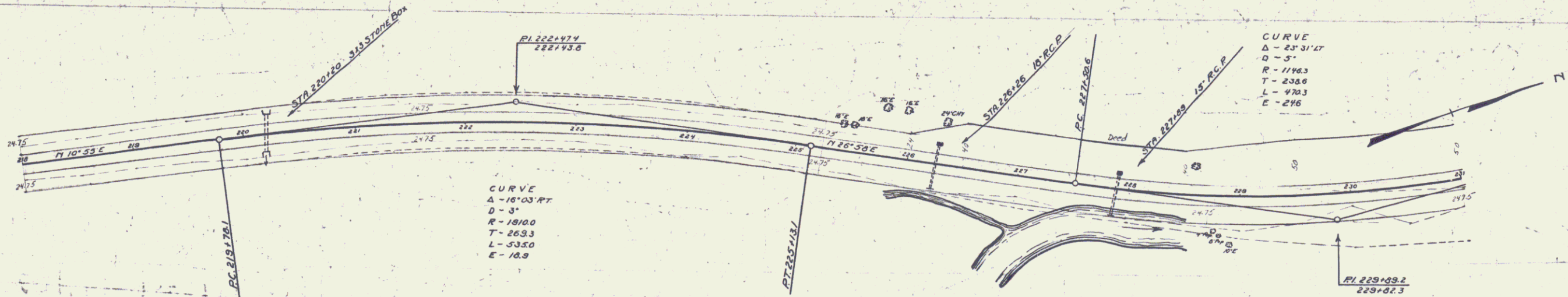
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	VT.	65-E	1931	21	75



BM #33 PAINT SPOT ON BOTTOM STONE STEP 44 FT. STA 204+51 ELEV 765.08
 BM #34 SPIKE IN ROOT OF 30' ELM 43 FT. LT. STA. 215+02 ELEV 763.01

SERIES 65-E
 SHEET 21 OF 75

117

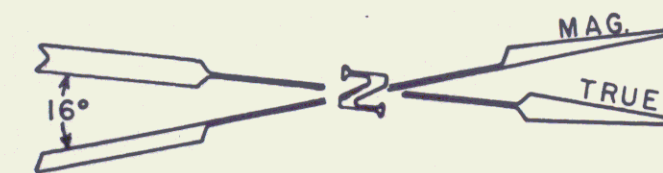


BRIDGE
(167)

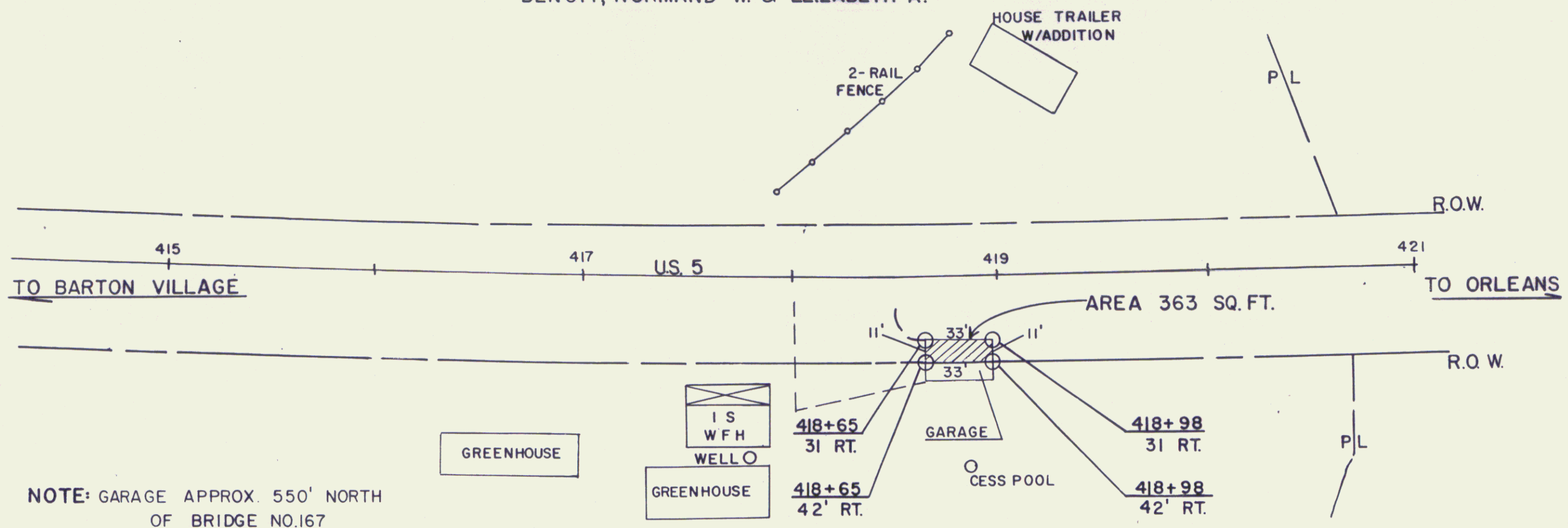
Barton 552
SHEET NAME: 19A, 20A (21A)

STATE OF VERMONT FROM N.W. BENOIT & E.A. BENOIT
 BY WDOE ON 5/8/78 RECORDED IN BARTON T.C.
 BK 61/299-300

MP 0795



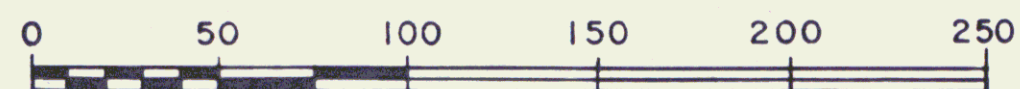
BENOIT, NORMAND W. & ELIZABETH A.



NOTE: GARAGE APPROX. 550' NORTH OF BRIDGE NO.167

STATE OF VERMONT TO
 ELLIOTT, HARLAND W. & NATALIE M.
 BY WDOE ON 5/10/78 IN BK 61/324-26

SCALE 1" = 50'



STATE OF VERMONT AGENCY OF TRANSPORTATION		
TOWN OF BARTON		
PROJECT	BARTON	TQS 0113 (1)
APPROX SCALE	1" = 50'	DATE 4/20/78
DRAWN BY		FJM

SHEET NAME 21B

19

WOOD GUARD RAIL REQUIRED

CULV. STA.	LT.	RT.
220+21	24'	24'
224+24	24'	-
227+29	24'	-

CABLE GUARD RAIL REQUIRED

Station	Leg.	Offset	Paylength
225+40 - 228+76	RT	336'	40' 376'

NEW BRIM CONIC PIPE CULVERTS REQUIRED

Station	Size	Length	Conc. A	Conc. C	Steel
220+20	15"	40'	15 cy	15 cy	174#
227+09	15"	40'	15 cy	15 cy	174#

CULVERT REPAIRS REQUIRED

Station	Size	Dry Rubble
220+21	3x3	13 cy

STD UNDERDRAIN WITH 6" BENT COVERING GALV METAL PIPE REQUIRED

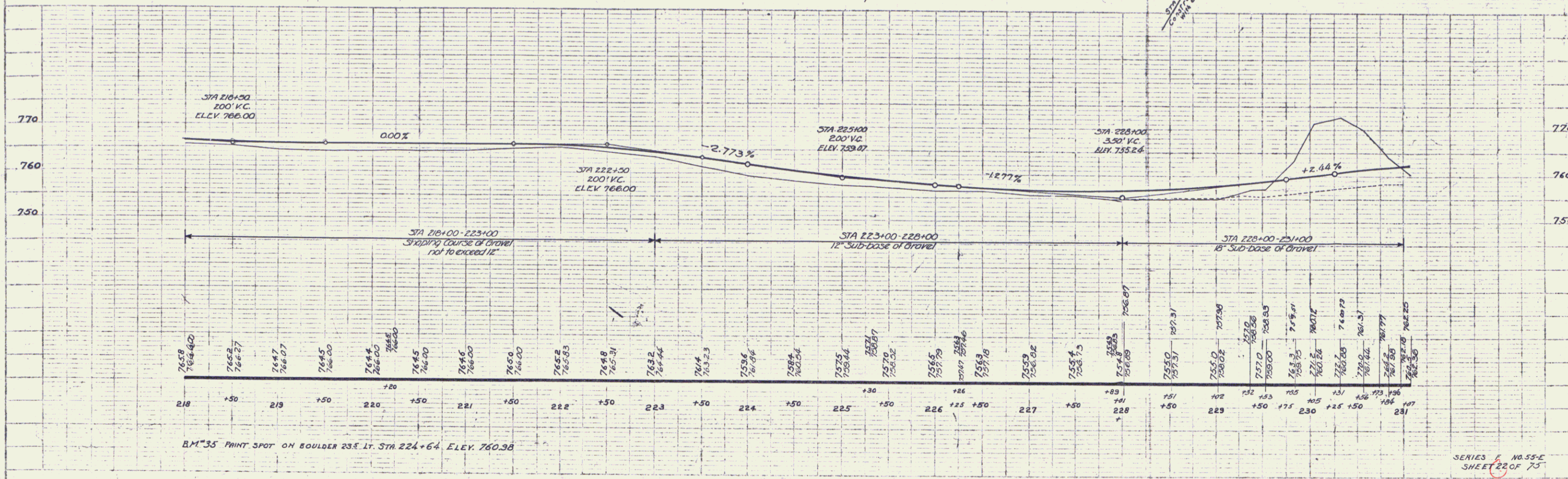
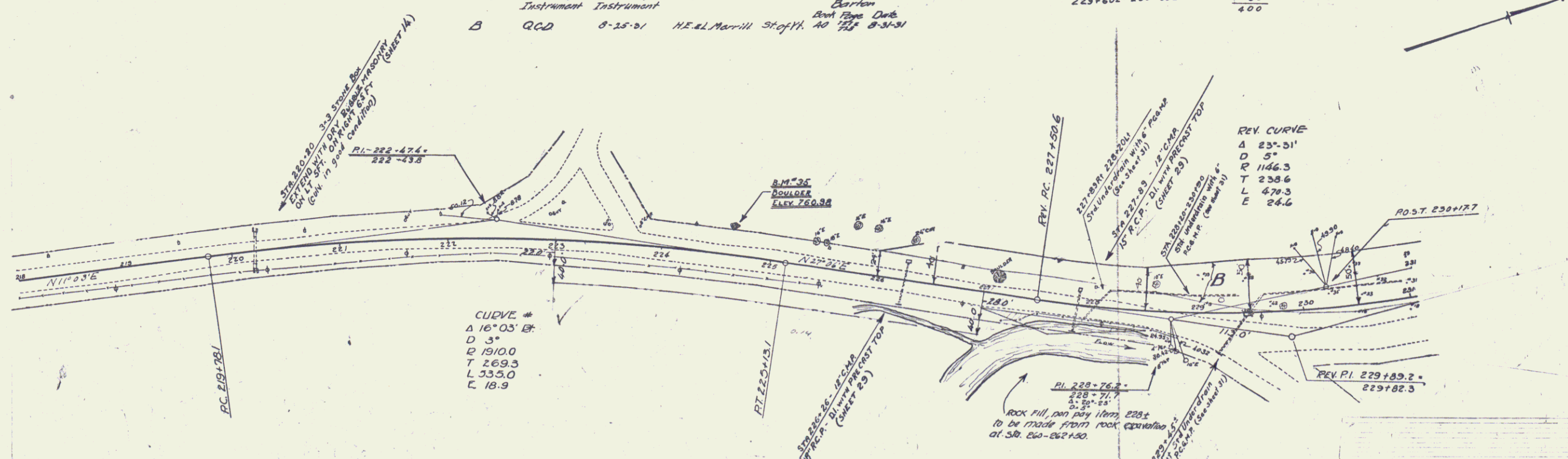
STA. TO STA.	L. & R.	LENGTH
227+09R - 228+20L		80
228+20 - 229+50		130
229+45		80
229+60L - 230+90L		130
		400

FED. ROAD STATE FISCAL SHEET

DIST. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT	55-E 1931	22	75

Parcel Kind of Instrument Date of Greater Grantee Record Remarks

Parcel	Kind of Instrument	Date of Instrument	Grantee	Grantee	Record Book	Remarks
B	QCD	8-25-21	N.E.L. Merrill	St. of Vt.	40 111	8-31-21



B.M. 35 PAINT SPOT ON BOULDER 235 FT. STA 224+64 ELEV. 760.38

SERIES E NO. 55-E SHEET 22 OF 75

WOOD GUARD RAIL REQUIRED

CULV. STA.	LT.	FT.
258+79	24'	24'
258+91	24'	24'
259+30	24'	24'

TIEN REIN. CONC. PIPE CULVERTS REQUIRED

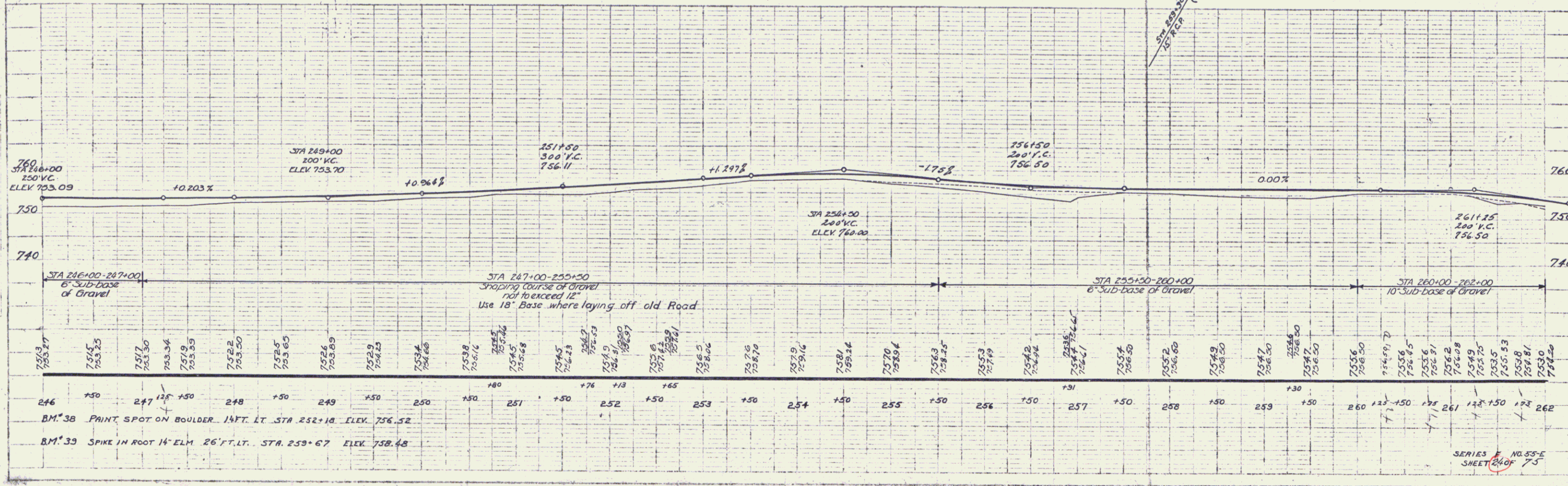
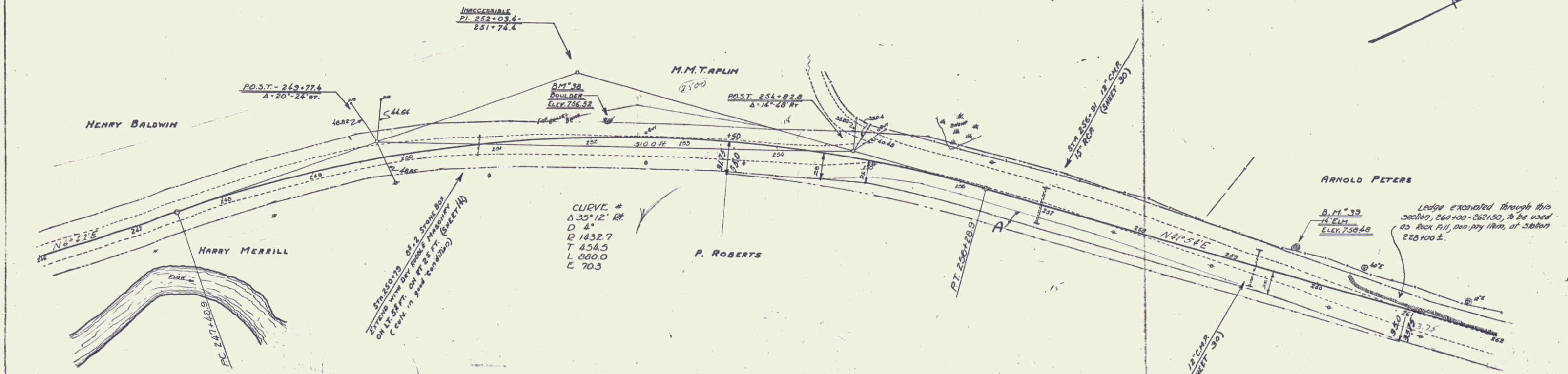
Station	Size	Length	Conc. C. Steel
258+91	15"	40'	23 c.y. 35#
259+30	15"	40'	23 c.y. 35#

CULVERT REPAIRS REQUIRED

Station	Size	Qty. Double	Remarks
250+79	15"x2'	11 c.y.	

ROAD STATE FISCAL SHEET TOTAL
 DIST. NO. YEAR NO. SHEETS
 9 VI. 55-E 1937 24 75

Parcel	Kind of Instrument	Date of Instrument	Grantor	Grantee	Recorded Book Page	Remarks
A	O.G.D.	8-25-31	PETER M. ROBERTS	ST. of H.	40 739	6-31-31



Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation														
246	753.27	247	753.25	248	753.30	249	753.34	250	753.35	251	753.35	252	753.50	253	753.65	254	753.69	255	753.75	256	753.85	257	753.95	258	754.05	259	754.15	260	754.25	261	754.35	262	754.40

B.M. 38 PAINT SPOT ON BOULDER 1 1/2 FT. LT. STA. 252+18 ELEV. 756.52
 B.M. 39 SPIKE IN ROOT 14\"/>

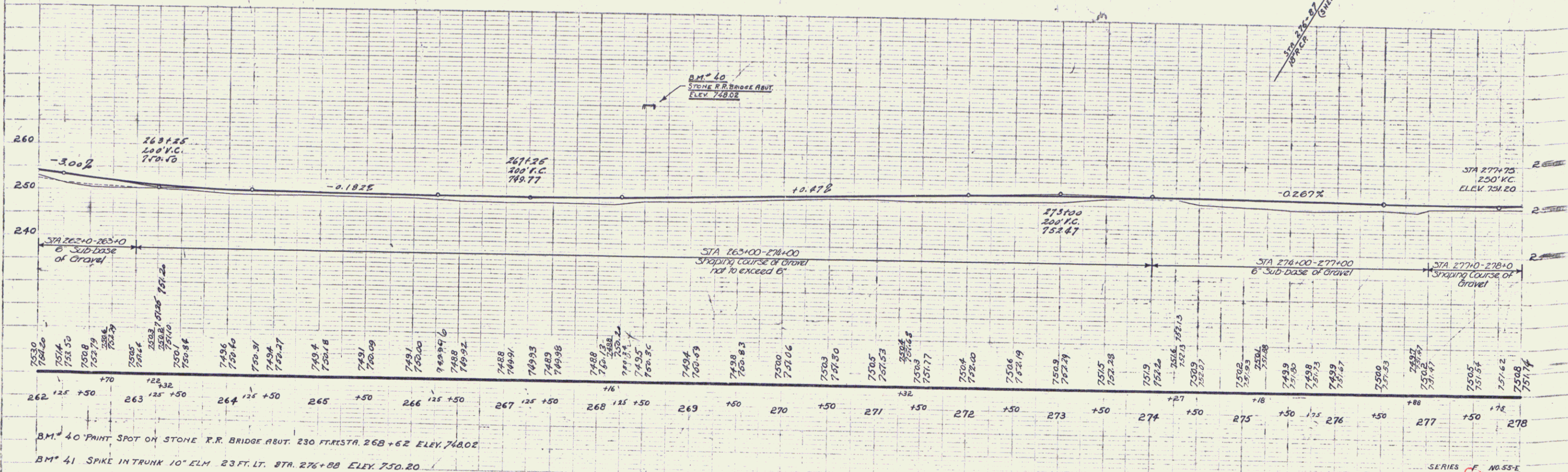
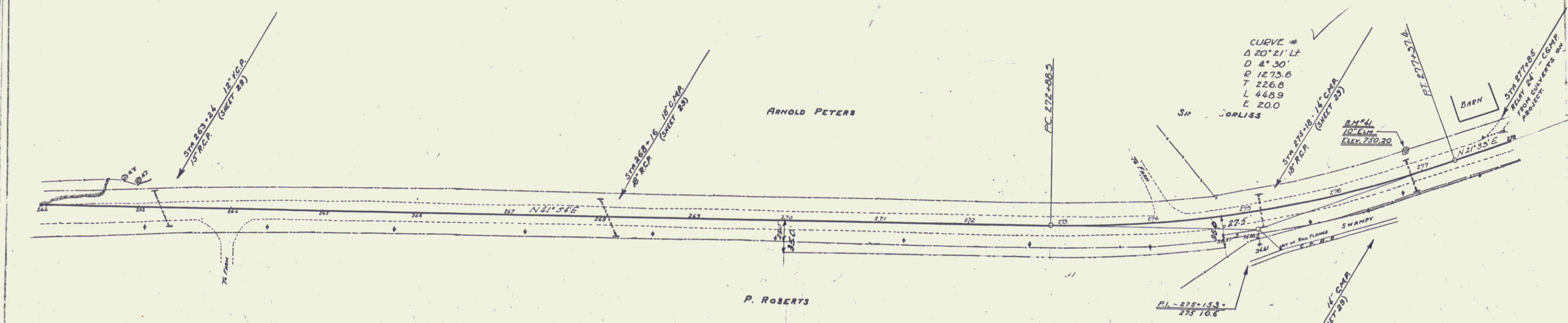
SERIES NO. 55-E
 SHEET 24 OF 75

WOOD GUARD RAIL REQUIRED	LT	RT
263+21	26'	28'
268+08	24'	26'
273+18	24'	—
276+87	24'	—

CABLE GUARD RAIL REQUIRED	STATIONS	LENGTH	CONSTANT PAV LENGTH
	2700-27010	300'	40'
			360'

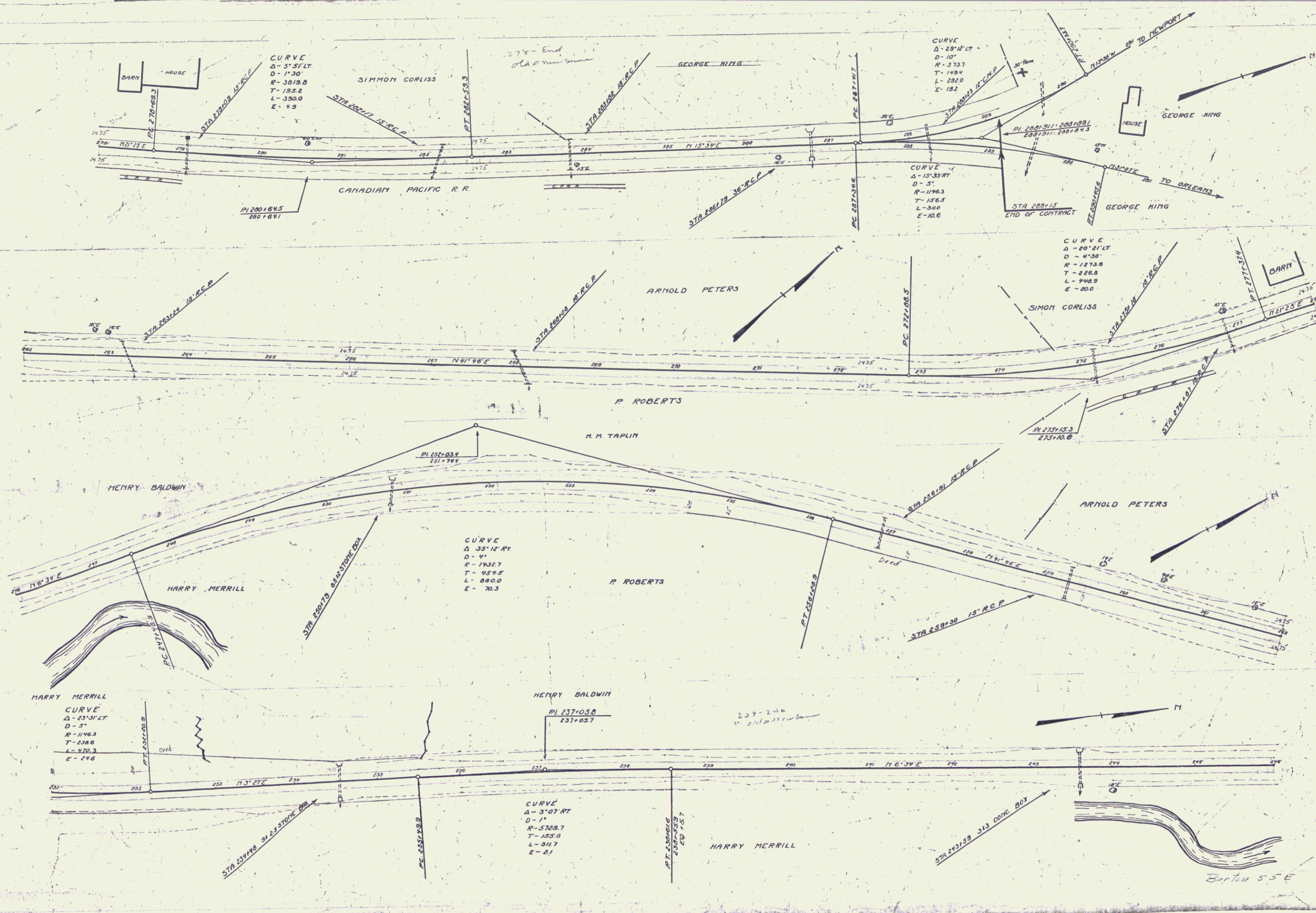
NEW REIN. CONC. PIPE CULVERTS REQUIRED	STATION	SIZE	LENGTH	CONC. C.	STEEL
	263+21	18"	40 FT.	2.3 CY.	33#
	268+08	18"	44'	2.3	33#
	275+18	18"	36'	2.3	33#
	276+87	18"	36'	2.3	33#

FED. ROAD DIST. NO.	STATE	FISCAL YEAR	FISCAL SHEET NO.	SHEET NO.
9	VT	1981	25	75



B.M. 40 PAINT SPOT ON STONE R.R. BRIDGE ABUT. 230 FT. STA. 268+62 ELEV. 748.02
 B.M. 41 SPIKE IN TRUNK 10' ELM 23 FT. LT. STA. 276+88 ELEV. 750.20

SERIES F NO. 55-E SHEET 25 OF 75



SHEET NAME 23A, 24A, 25A 24

WOOD GUARD RAIL REQUIRED

CULV. STA.	LT.	RT.
278+15	24'	-
279+09	24'	24'
282+17	24'	24'
283+82	24'	24'
286+79	24'	24'

CABLE GUARD RAIL REQUIRED

STATIONS	LENG.	CONSTANT	PIV. LENG.
278+00-278+36 R.	36'	40'	76'

NEW 8" EITH CONC. PIPE CULVERTS REQUIRED

Station	Size	Length	Conc. A	Conc. C	Steel
279+09	15"	36 R.	15 cy	15 cy	17#
283+82	10"	48 -	-	30 -	33#
286+79	36"	32 -	40 cy	-	38#
282+17	15"	49 -	-	23 cy	33#

CAD. STATE. I. I. M. I. SHEET 101
 55-E 1931 26 75

