

1-1 PLAN AND PROFILE GRA.
 12 STANDARD STRUCTURE SHEET 3-20 PIPE CULVERTS
 13 " " " " 3-30 GUARD RAIL
 14 " " " " 3-40 DRAINAGE, ETC.
 15 " " " " 3-50 TRIMMING OF SLOPES
 16 DETAILS OF 4x4 BOX CULVERT
 17-18 CROSS SECTIONS

STANDARD STRUCTURE SHEETS APPROVED
 BY THE CHIEF ENGINEER
 3-20 JULY 14 1933
 3-30 AUG 13 1933

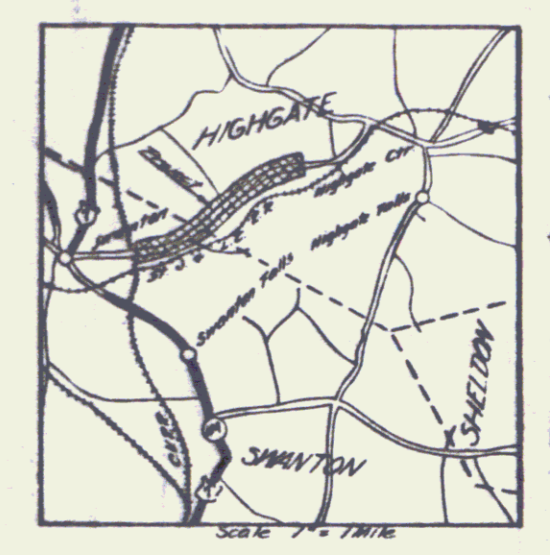
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

FEDERAL AID PROJECT

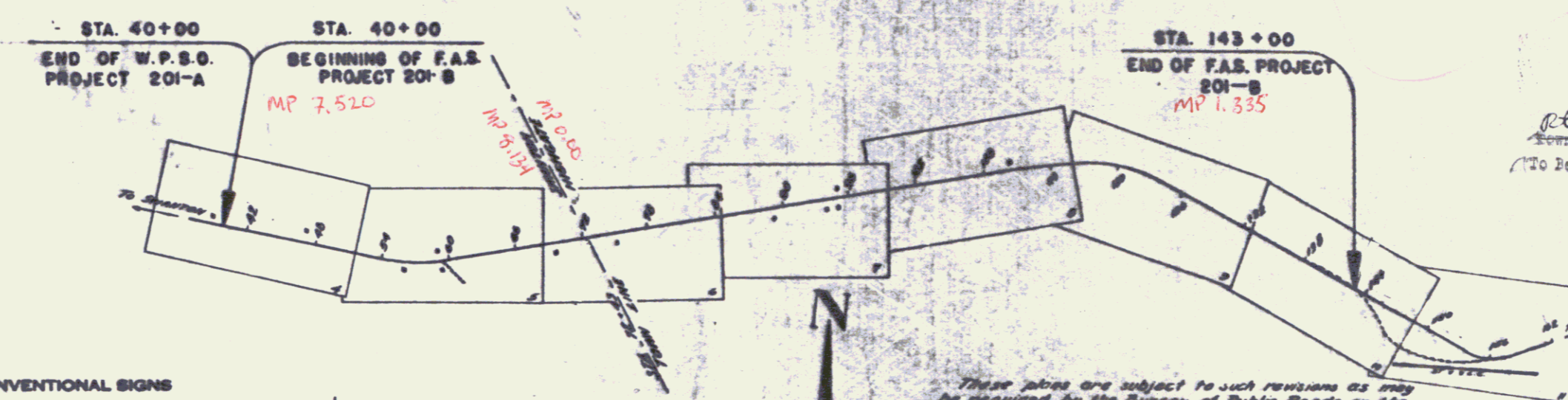
TOWNS OF SWANTON - HIGHGATE

SWANTON-HIGHGATE ROAD



BEGINNING AT A POINT 3243 FT. S. WESTERLY FROM THE SWANTON-HIGHGATE
 TOWN LINE & EXTENDING N. EASTERLY 1.952 MI.
 LENGTH OF PROJECT 10311.3 FT. = 1.952 MI.

ROUTE: VT 478
 PROJECT: FAS 201-B
 P.N.: 00R435
 DATE: 10/15/1937



RIGHT-OF-WAY DIVISION
 TOWN FILE
 PERPETUAL
 Town of VT 478
 (To Be Returned To R.O.W. Division)

APPROVED: October 15, 1937
H.E. August
 COMMISSIONER OF HIGHWAYS
 SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

These plans are subject to such revisions as may
 be required by the Bureau of Public Roads or the
 Commissioner of Highways.
 Construction is to be carried on in accordance with
 the plans and Standard Road and Bridge Specifications
 of 1936 as approved Dec. 23, 1936 by the Bureau of
 Public Roads including all subsequent approved
 revisions and such revised specifications and special
 provisions as are submitted with the plans.

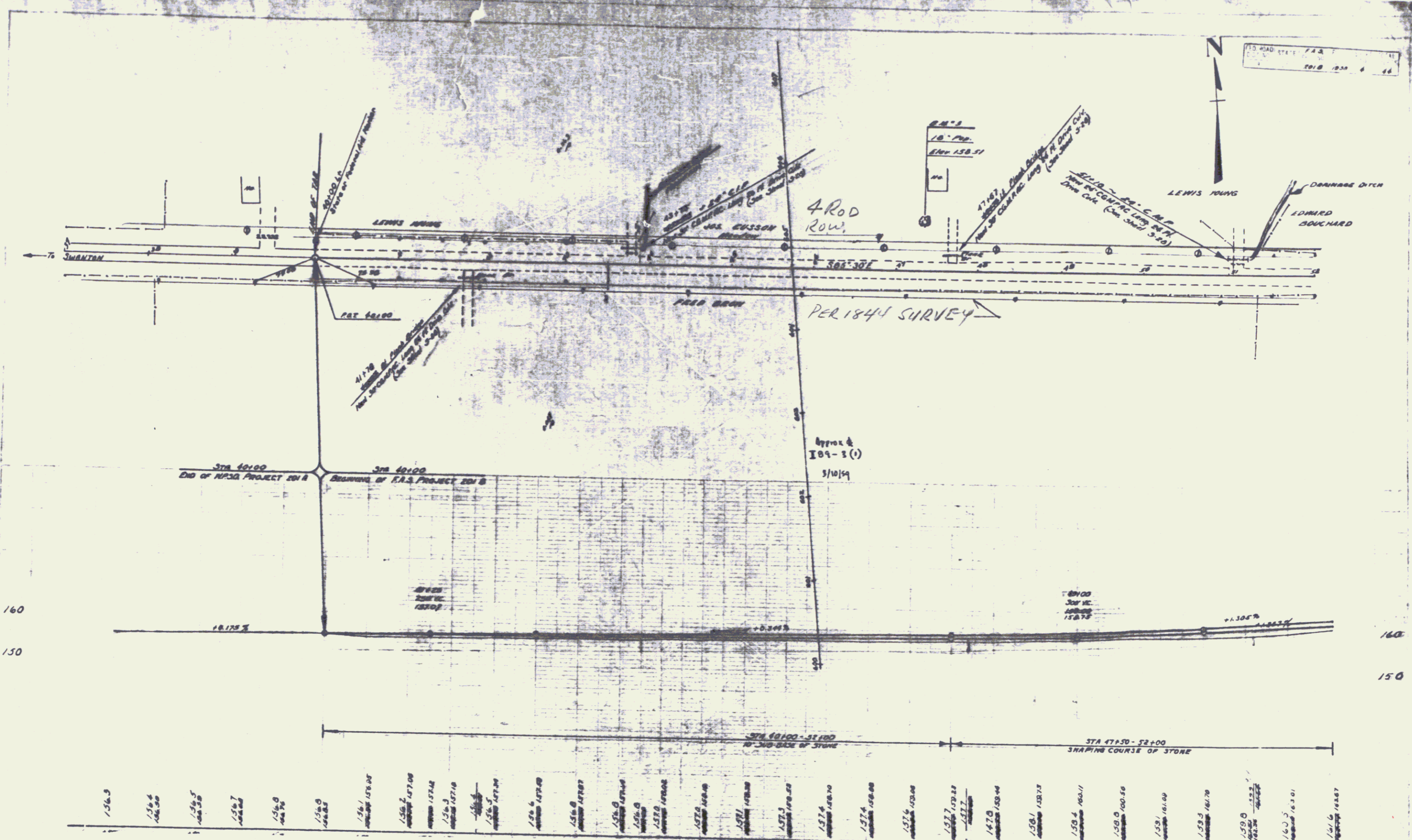
CONVENTIONAL SIGNS	
COUNTY LINE	GROUND ELEVATION
TOWN LINE	FENCE LINE
STONE WALL	GRADE ELEVATION
UNFENCED PROPERTY	
GUARD RAIL	
TRAVELLED WAY	
RAILROAD	
RETAINING WALL	
CENTER LINE	
SURVEY LINE	
CULVERT	
DROP INLET	
WINDLEY POLE	
POWER POLE	
TELEPHONE POLE	
WATER	
NEEDLE	

CURVE DATA	
REFLECTION ANGLE	Δ
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 TANGENCY	P. T.
POINT ON TANGENT	P. O. T.

SCALES	
TITLE	1" = 600'
TYPICAL	1" = 21'
PLAN	1" = 20'
PROFILE	1" = 20'
CROSS SECTION	1" = 4'

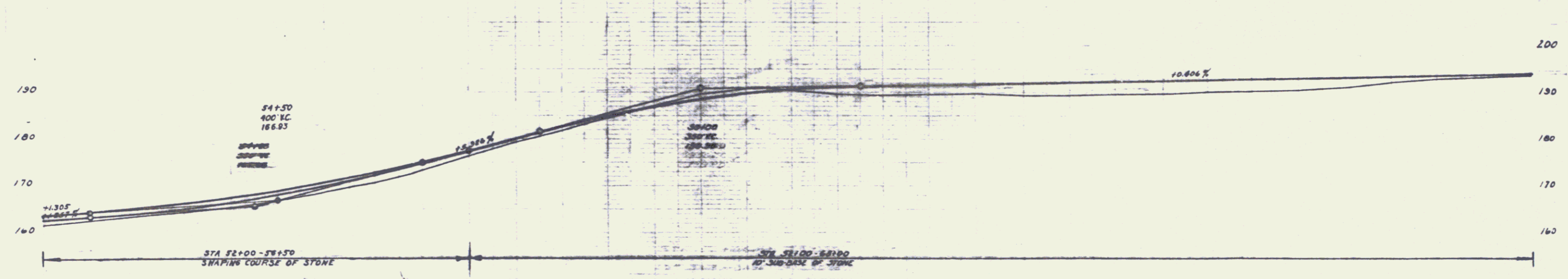
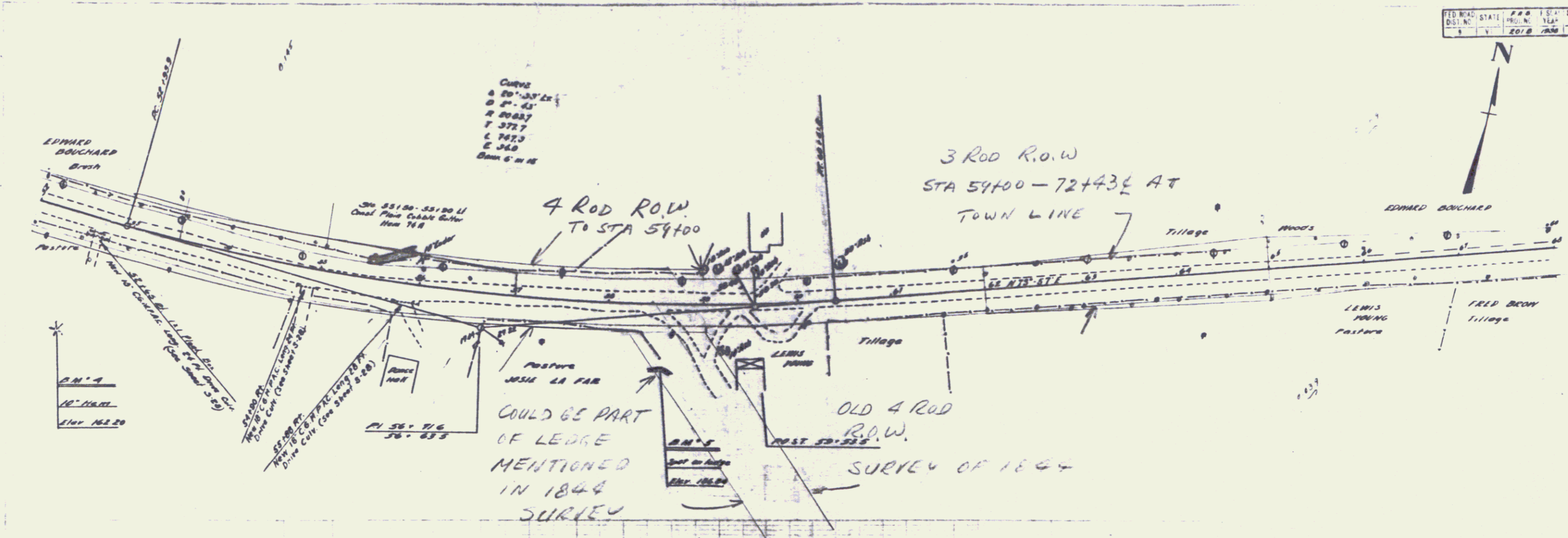
RECOMMENDED: _____
 DISTRICT ENGINEER BUREAU OF PUBLIC ROADS
 RECOMMENDED FOR APPROVAL: _____
 CHIEF ENGINEER BUREAU OF PUBLIC ROADS
 APPROVED: _____
 DIRECTOR, BUREAU OF PUBLIC ROADS

Approved Oct 15 1937 Correct Oct 15 1937
 District Highway Commissioner
 SERIES PAS NO. 107-B FILED
 SHEET 1 OF 1



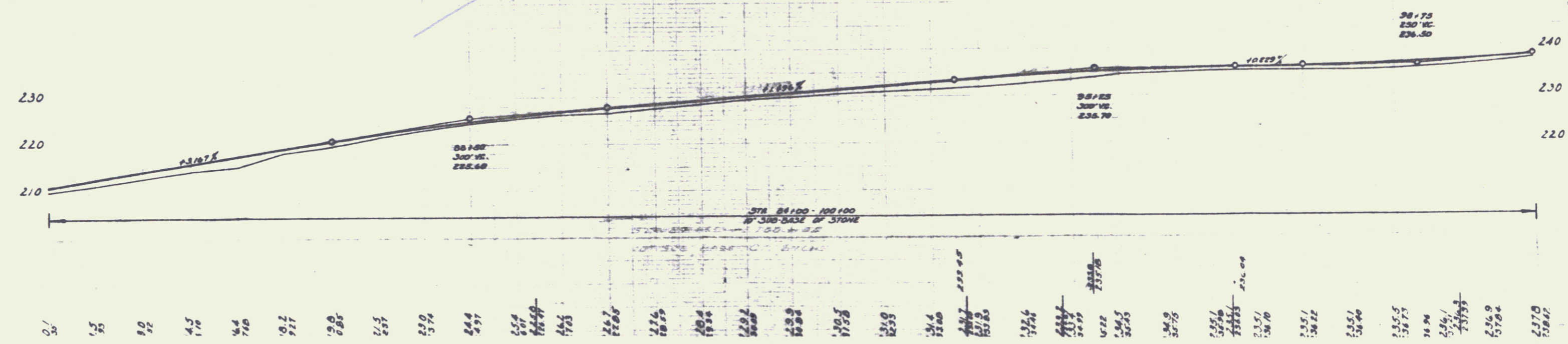
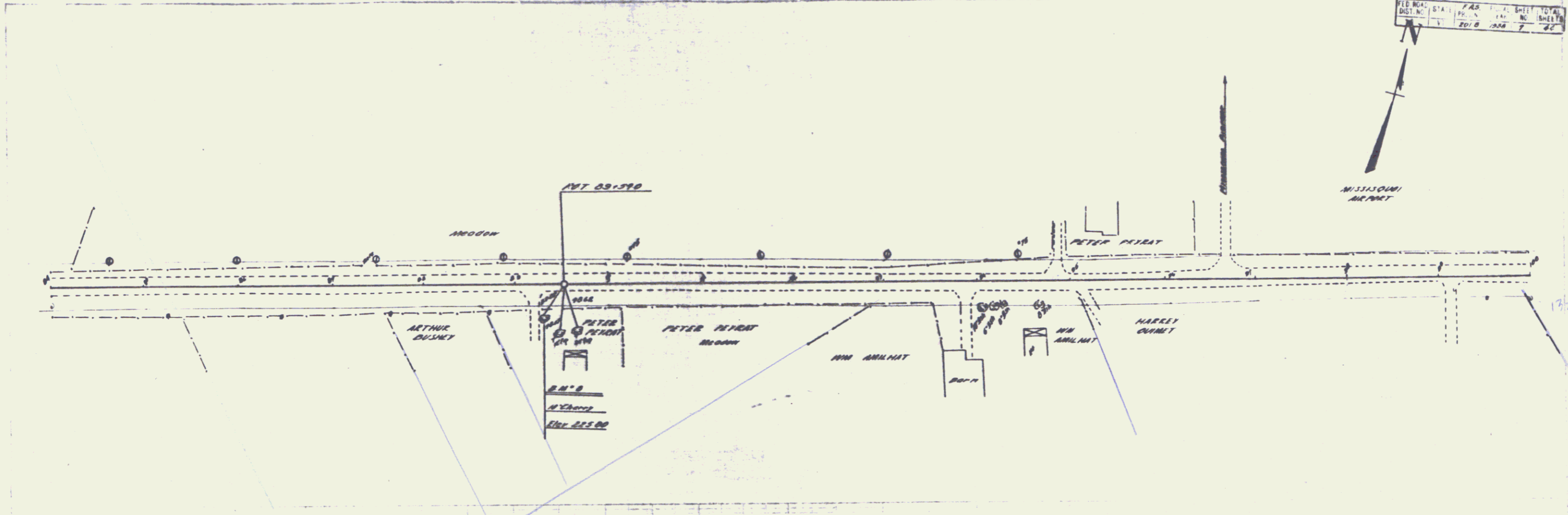
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156.3	156.4	156.5	156.7	156.8	156.9	157.1	157.2	157.3	157.4	157.6	157.7	157.8	158.1	158.4	158.6	158.7	159.3	159.6	160.3	161.6

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2



161.5	162.5	163.5	164.5	165.5	166.5	167.5	168.5	169.5	170.5	171.5	172.5	173.5	174.5	175.5	176.5	177.5	178.5	179.5	180.5	181.5	182.5	183.5	184.5	185.5	186.5	187.5	188.5	189.5	190.5	191.5	192.5	193.5	194.5	195.5	196.5	197.5	198.5	199.5	200.5
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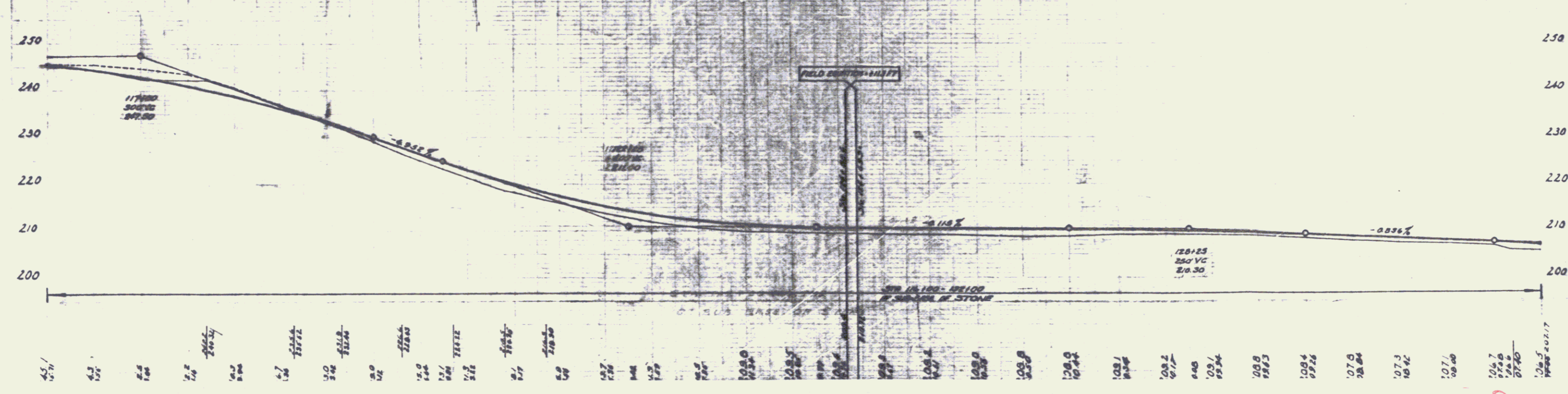
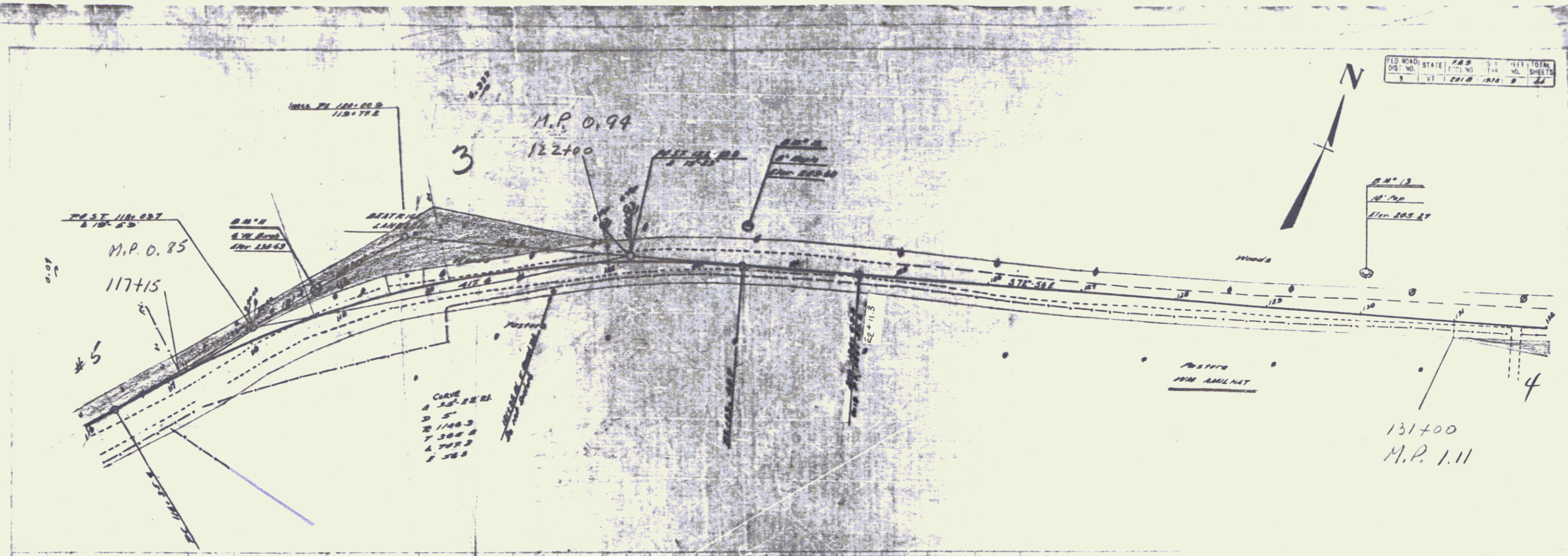
FED. ROAD DIST. NO.	STA.	PC	PT	PI	EA	NO.	SHEET TOTAL



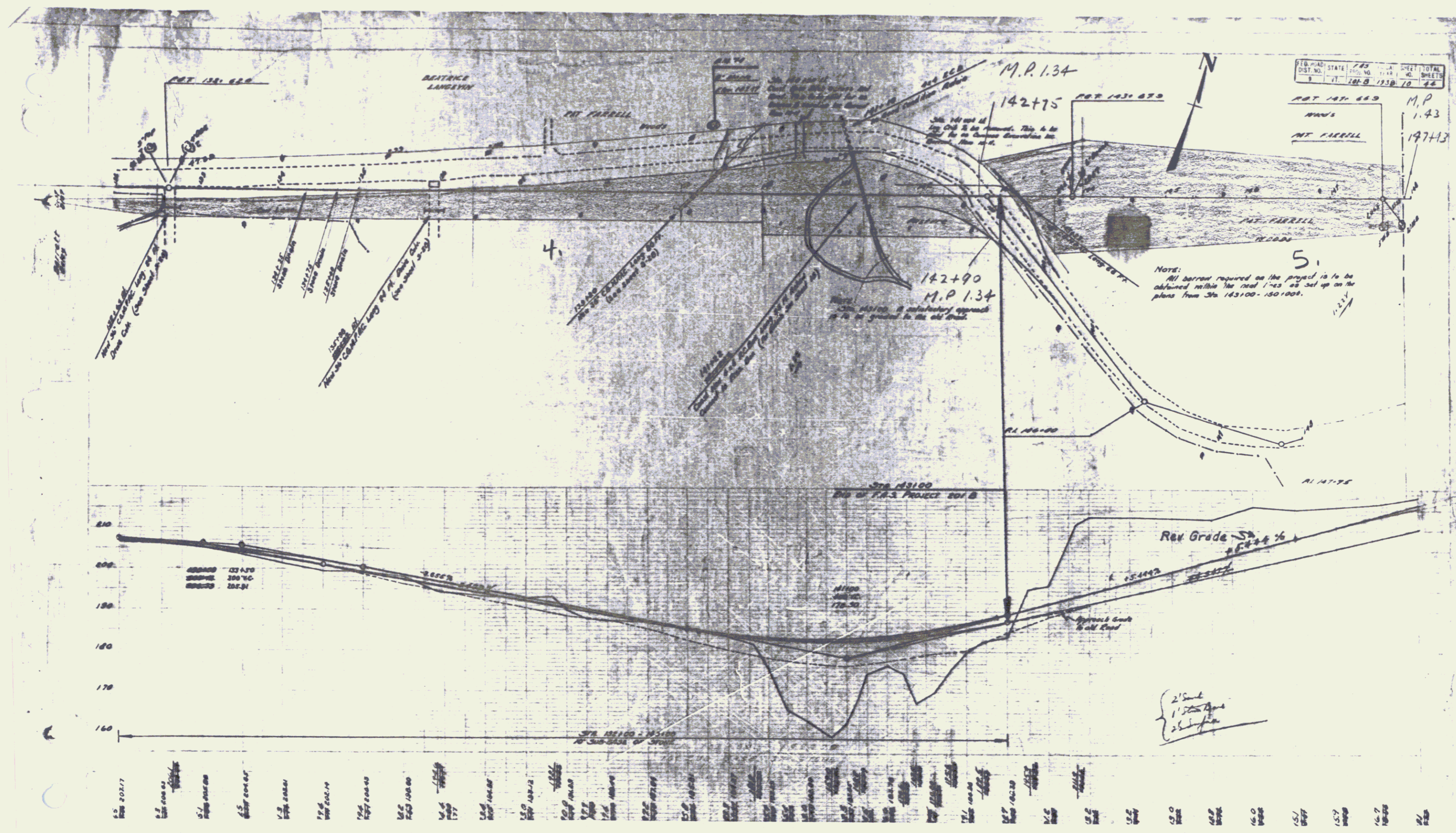
0+00	0+25	0+50	0+75	1+00	1+25	1+50	1+75	2+00	2+25	2+50	2+75	3+00	3+25	3+50	3+75	4+00	4+25	4+50	4+75	5+00	5+25	5+50	5+75	6+00	6+25	6+50	6+75	7+00	7+25	7+50	7+75	8+00	8+25	8+50	8+75	9+00	9+25	9+50	9+75	10+00	10+25	10+50	10+75	11+00	11+25	11+50	11+75	12+00	12+25	12+50	12+75	13+00	13+25	13+50	13+75	14+00	14+25	14+50	14+75	15+00	15+25	15+50	15+75	16+00	16+25	16+50	16+75	17+00	17+25	17+50	17+75	18+00	18+25	18+50	18+75	19+00	19+25	19+50	19+75	20+00	20+25	20+50	20+75	21+00	21+25	21+50	21+75	22+00	22+25	22+50	22+75	23+00	23+25	23+50	23+75	24+00
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FED. ROAD DIST. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
3	VI	2010	118	121



Sheet 9 7 6



FED. ROAD DIST. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
9	17	101-B	155	10

M.P. 1.43
 197+13
 M.P. 1.34
 142+75
 M.P. 1.34
 142+90