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STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

TOWN OF ADDISON

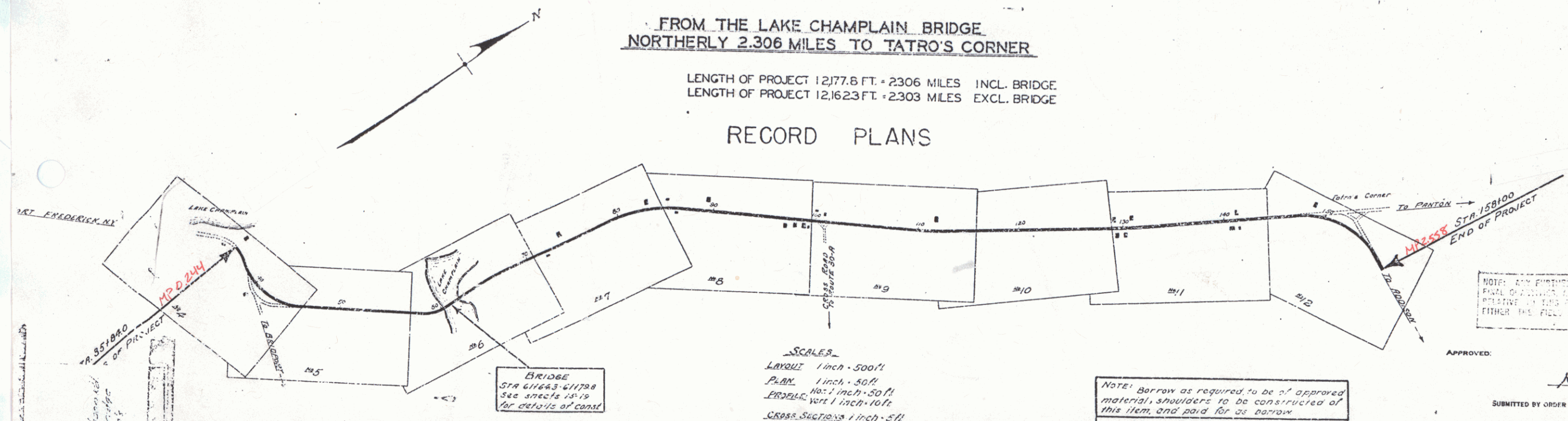
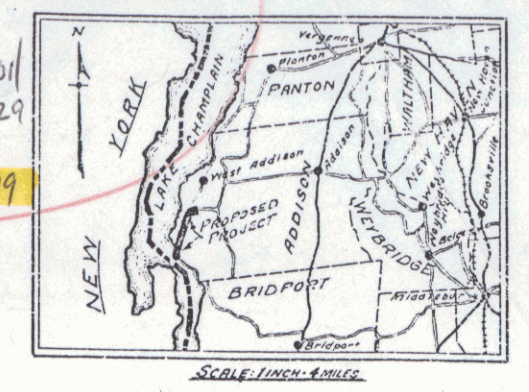
CHIMNEY POINT-ADDISON ROAD

FROM THE LAKE CHAMPLAIN BRIDGE
NORTHERLY 2.306 MILES TO TATRO'S CORNER

LENGTH OF PROJECT 12,777.8 FT. = 2.306 MILES INCL. BRIDGE
LENGTH OF PROJECT 12,623 FT. = 2.303 MILES EXCL. BRIDGE

RECORD PLANS

Project 1929
Route Vt 17
Date 01/01/1929
P.M. 00R519



CONVENTIONAL SIGNS

GROUND ELEVATION	BY	DATE
GRADE ELEVATION	BY	DATE

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.

RECORD PLANS
ADDISON-CHAMPLAIN BRIDGE APPR.
CONTR. EARLE A. MEYER
CONTRACT DATED MAY 17, 1929

SCALES
LAYOUT 1 inch = 500 ft
PLAN 1 inch = 50 ft
PROFILE 1 inch = 50 ft
CROSS SECTIONS 1 inch = 5 ft

NOTE: Borrow as required to be of approved material, shoulders to be constructed of this item, and paid for as borrow.
At the option of the State, the bridge at Sta. 6172 shall be excluded from the contract for this project.

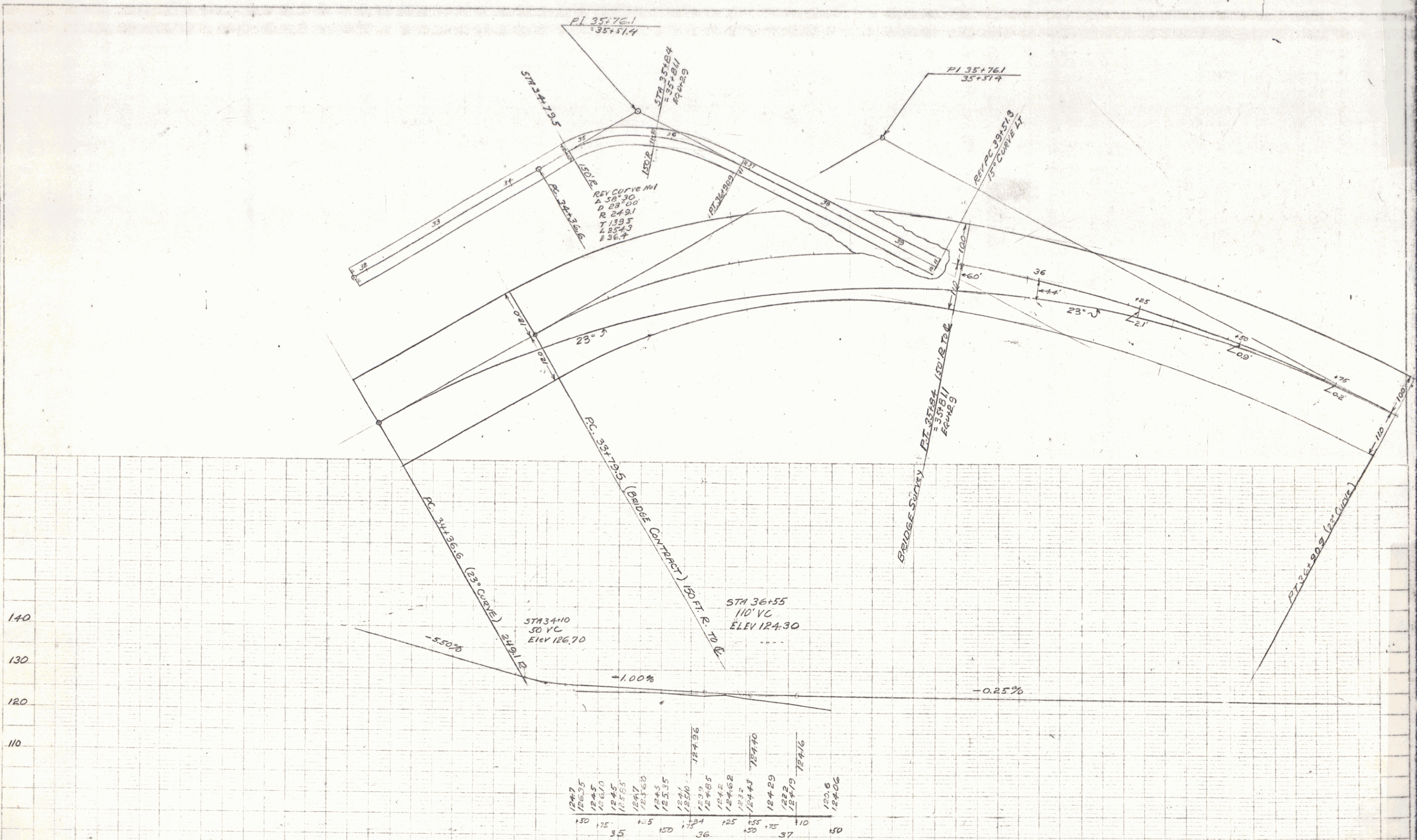
This project to be constructed in accordance with Standard 1929 specifications.
These plans subject to such revisions as may be required by the Chief Engineer.

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of Vt 17
(To Be Returned To R.O.W. Division)

APPROVED: *H. S. Langford*
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD
APRIL 20, 1929
S. B. Palmer
RECOMMENDED FOR APPROVAL
RECOMMENDED FOR APPROVAL
APPROVED
SERIES F. NO. 1
SHEET 1 OF 33

checked 3/15/00 ML

PLAN
 1/4" = 100'
 1/4" = 10'



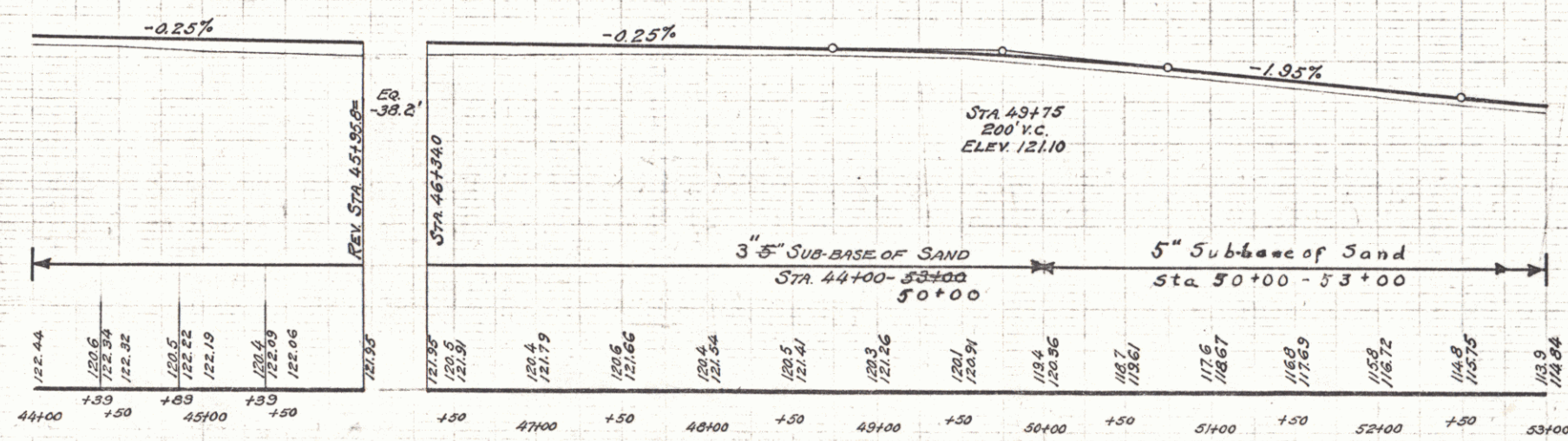
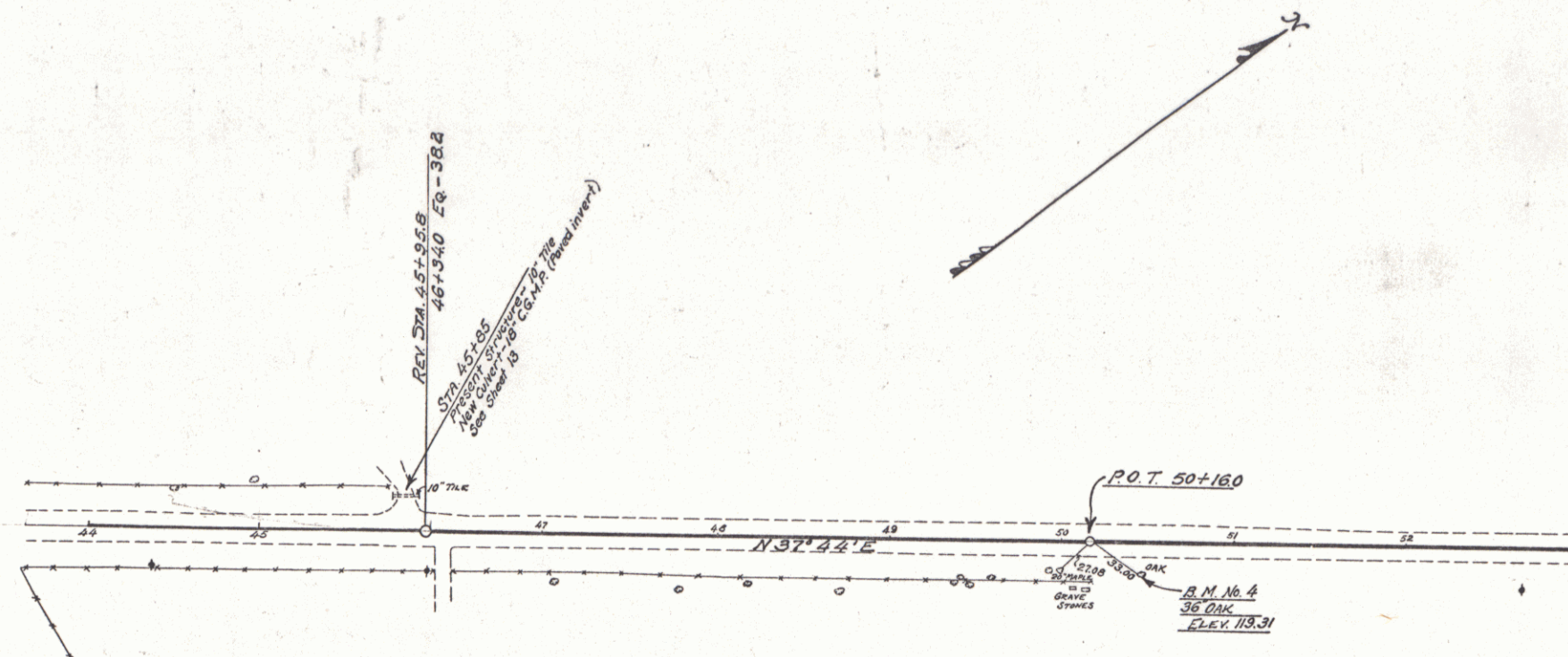
TOWN OF ADDISON
 PROPOSED CHANGE IN LINE
 JULY 6 1929
 SHEET 4A

3

CORRUG GALV METAL PIPE (PAVED INVERT)
 NEW DRIVEWAY PIPE CULVERTS REQUIRED

Station	Left	Right	Diam.	Length	Cem. Rubble Masonry
45+85	Left	Right	18"	24 ft.	200' V.C.
40+10	Left	Right	18"	24 ft.	200' V.C.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.		1929	5	33



B.M. No. 4- Spike in 36" Oak, 17 ft. Rt. of Sta 50+46- Elev. 119.31

CABLE GUARD RAIL REQUIRED			
Stations	Left	Right	
59+00-62+41	216ft	264ft	
60+25-62+41			

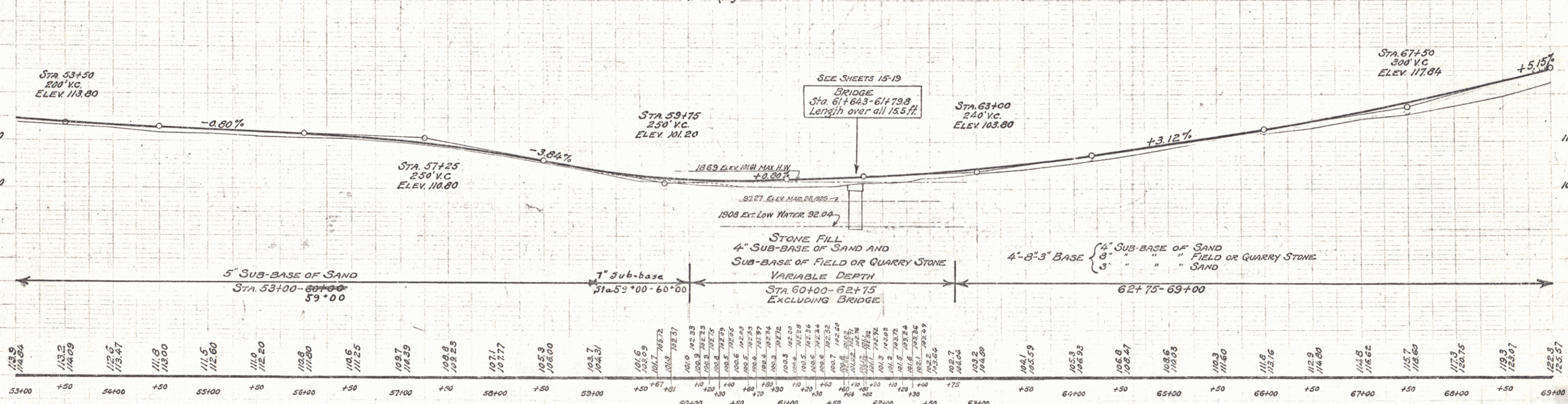
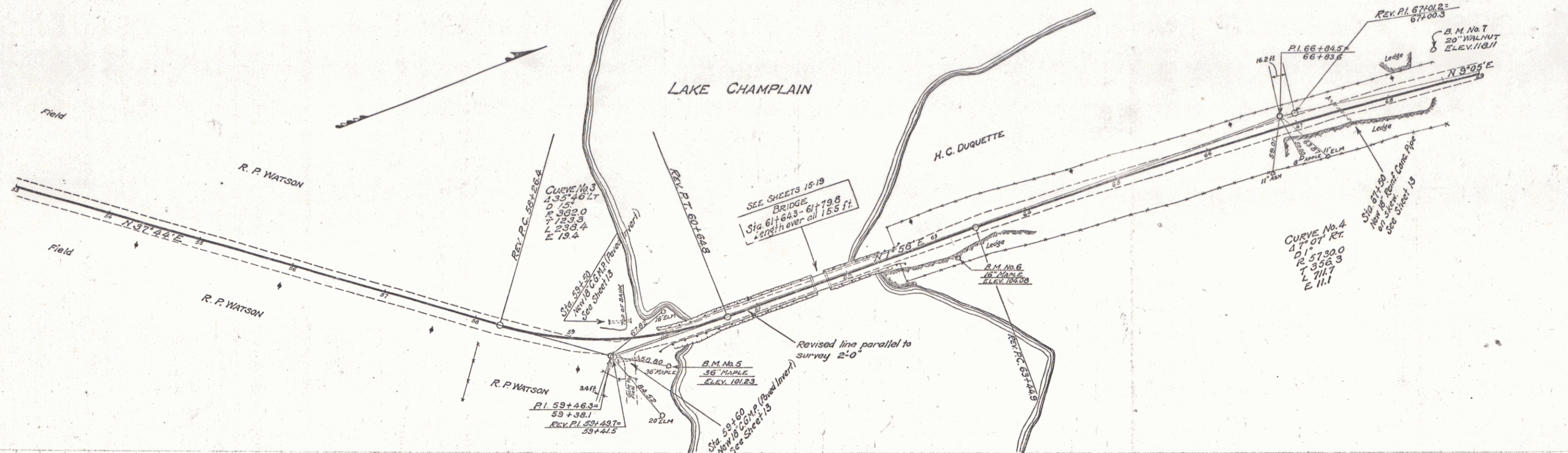
WOOD GUARD RAIL REQUIRED			
Station	Left	Right	
67+50	10		

NEW REINF CONC PIPE CULVERTS			
Station	Diam.	Length	
61+50	10"	32 ft	

REQUIRED CONC B. Steel			
Station	Length	Size	
59+00-62+41	341 ft	3"	

NEW CORRUG GALV METAL PIPE CULVERTS (PAVED INVERT)			
Sta. L. or R.	Diam.	Length	Comp. Rub. Mas.
59+00-Right	10"	341 ft	28-cy
62+50-Left	10"	241 ft	28-cy

FILE NO.	STATE	FED. AID	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.		1929	6	33



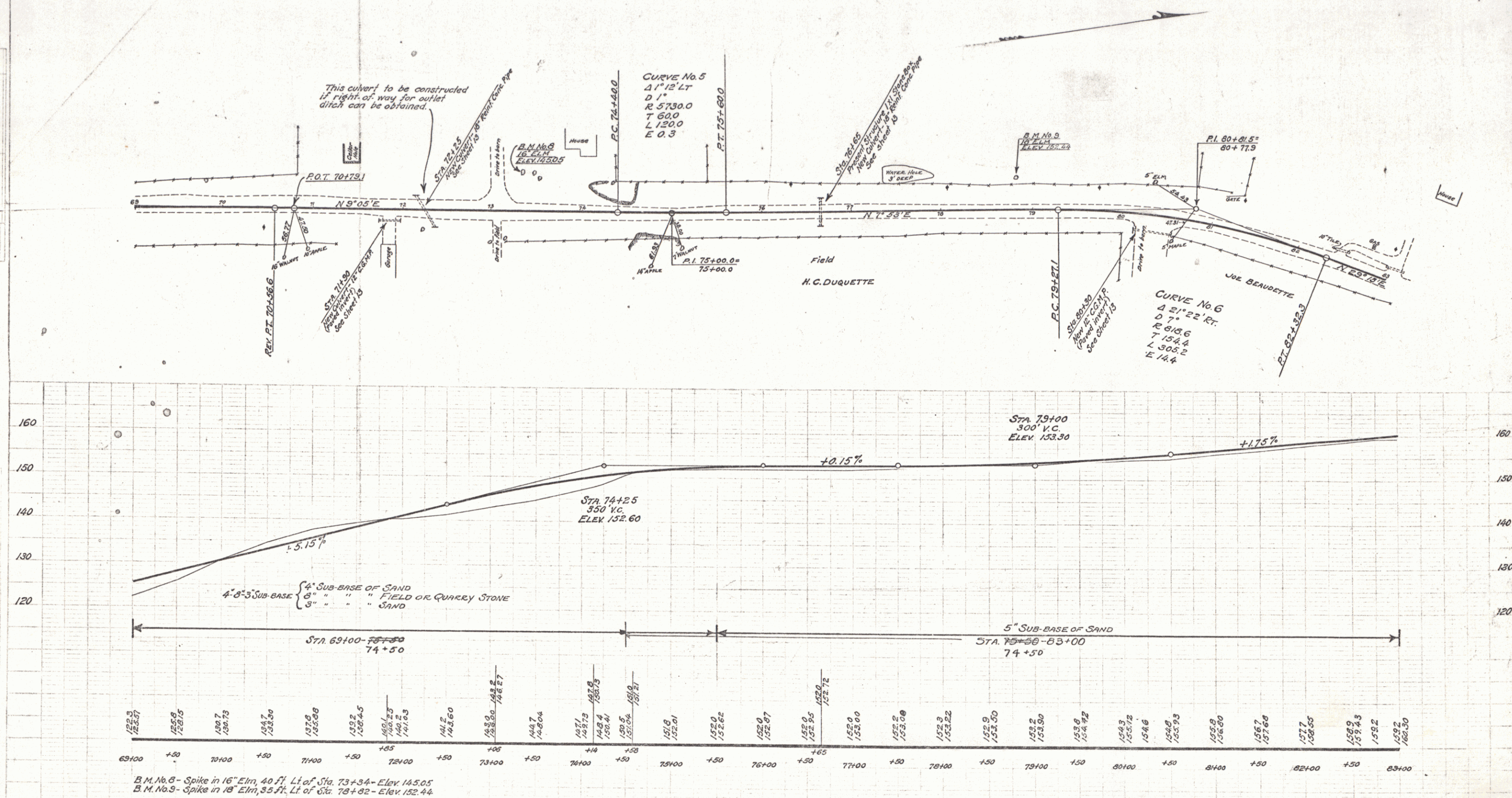
B.M. No. 5-Spike in 36" Maple, Rt. of Sta. 59+90-Elev. 101.23
 B.M. No. 6-Spike in 16" Maple, Rt. of Sta. 63+10-Elev. 104.08
 B.M. No. 7-Spike in 20" Walnut, Lt. of Sta. 68+59-Elev. 118.11

TOWN OF ADDISON
 LAKE CHAMPLAIN BRIDGE APPROACH ROAD
 SHEET 6 OF 33

CORRUG. GALV. METAL PIPE
NEW DRIVEWAY PIPE CULVERTS REQUIRED
WITH PAVED INVERT

Sta.	Left or Right	Diam.	Length	Gem. Rubble	Mas.
71+90	Right	12"	24 ft.		1.4
80+90	Right	12"	40 ft.	HC C.Y.	1.00

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.		1929	7	33



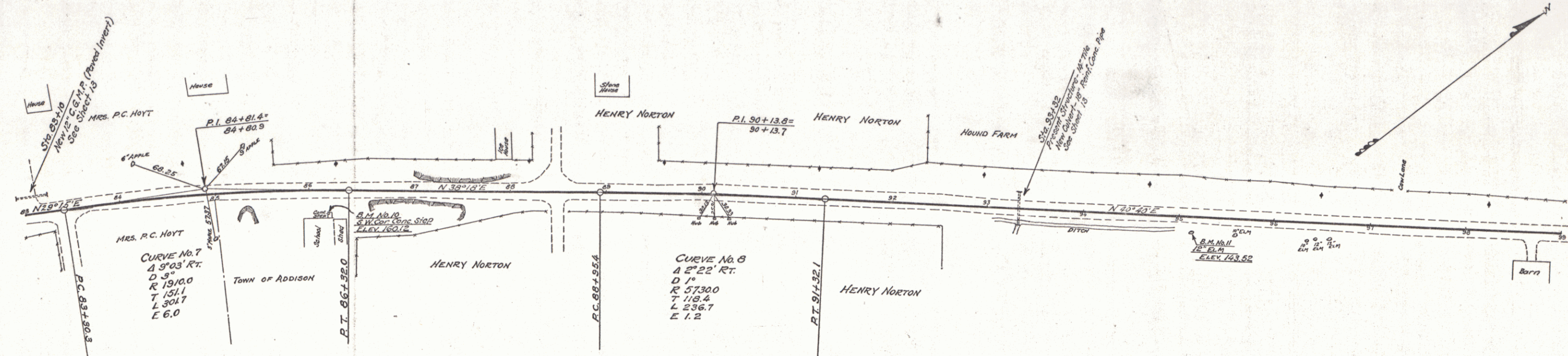
WOOD GUARD RAIL REQUIRED
Station Left Right
93+32 24 ft. 24 ft.

NEW REINF CONC. PIPE CULVERTS REQUIRED
Station Diam. Leng. Conc. B Steel
93+32 18" 32.7' 2.8 2.4

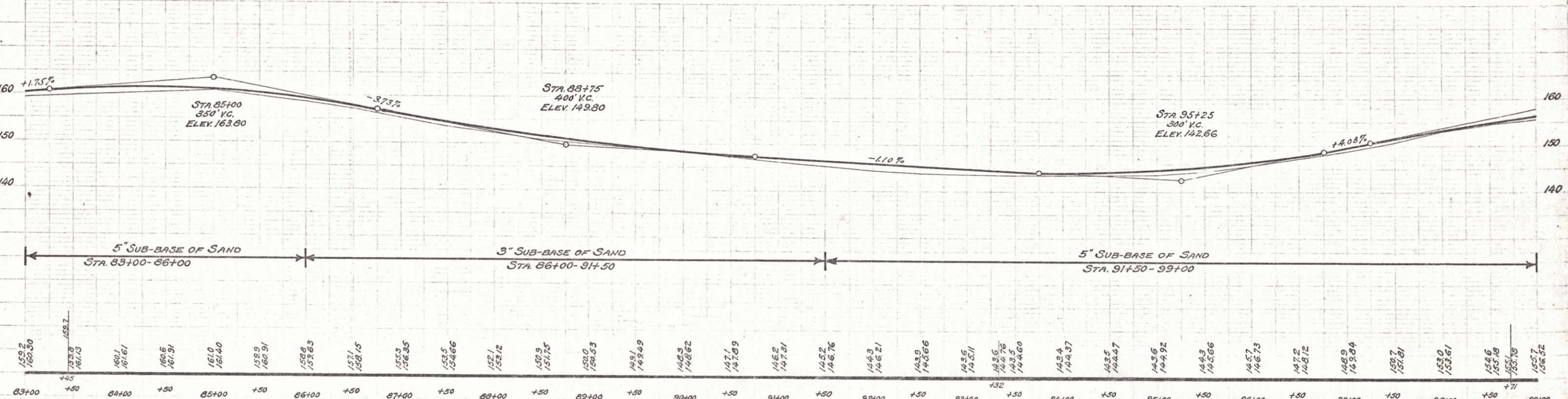
DRIVEWAY PIPES REQUIRED
CORRUG. GALV. METAL PIPE (PAVED INVERT)
Sta. L. or R. Diam. Leng. Cem. Rub. Mas.
93+10 Left 12" 30.7' 1.5
93+40 " 12" 2.0' 1.5

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.		1929	8	39

PLAN
PUTNAM
CHASE
CHURCH
WATNEY



PLAN
PUTNAM
CHASE
CHURCH
WATNEY



B.M. No. 10 - S.W. corner Conc. 4' x 4' Step 2.5 ft. Rt. of Sta. 96+19 - Elev. 160.12
B.M. No. 11 - Spike in 12" Elm, 16 ft. Rt. of Sta. 95+12 - Elev. 143.52

TOWN OF ADDISON
LAKE CHAMPLAIN BRIDGE APPROACH ROAD
SHEET 8 OF 39

WOOD GUARD RAIL REQUIRED
Station Left Right
105+78 24 ft. 24 ft.

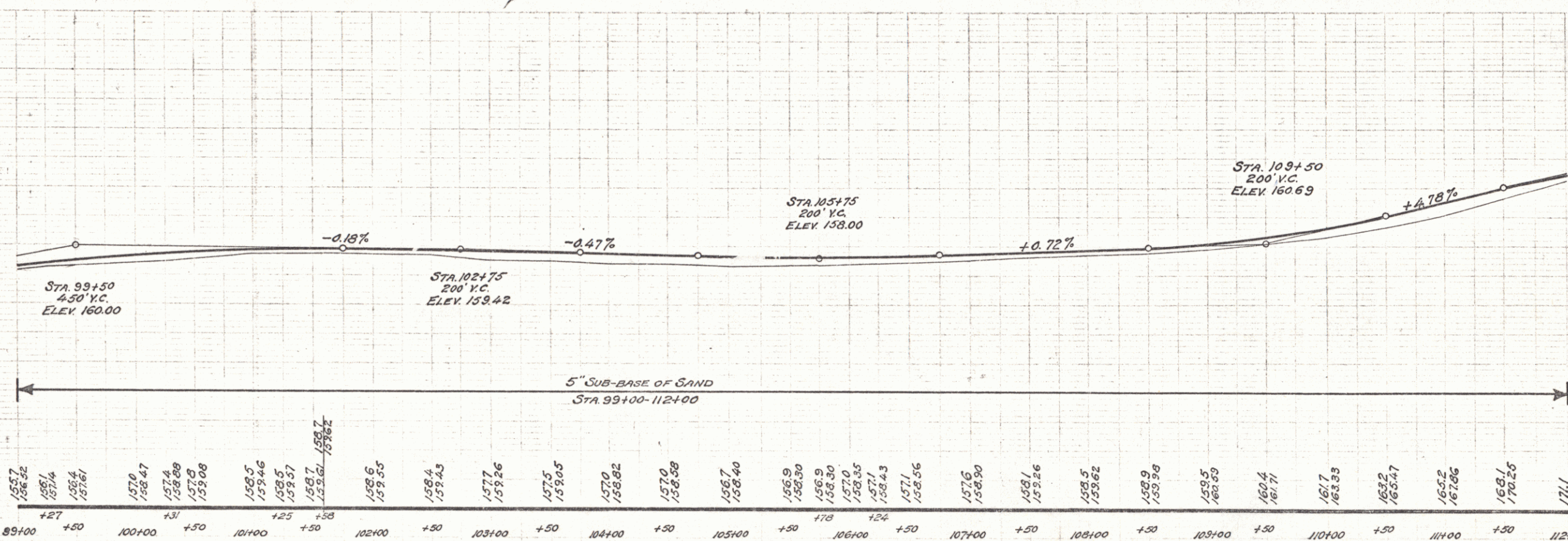
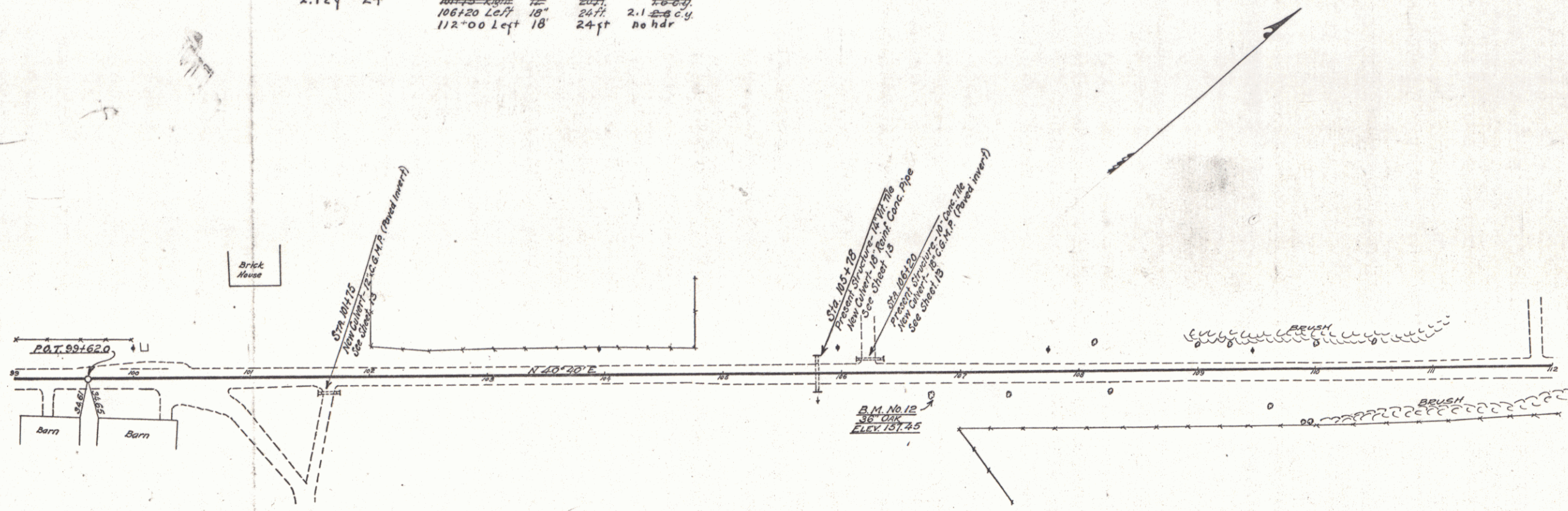
NEW REIN. CONC. PIPE CULVERTS REQUIRED
Station Diam. Length Conc. B Steel
105+78 18" 32 ft. 2.7 c.y. 24"

CORRUG. GALV. METAL PIPE (PAVED INVERT)
NEW DRIVEWAY PIPE CULVERTS REQUIRED
Sta Left Right Diam. Length Cam. Rubble Mas.
106+75 Right 18" 24 ft. 2.1 c.y. 4" 6"
106+75 Left 18" 24 ft. 2.1 c.y. 4" 6"
112+00 Left 18" 24 ft. no hydr.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.		1929	9	33

PLAN
APPROVED: [Signature]
DATE: [Date]
BY: [Name]
CHECKED: [Name]
SCALE: 1" = 40'

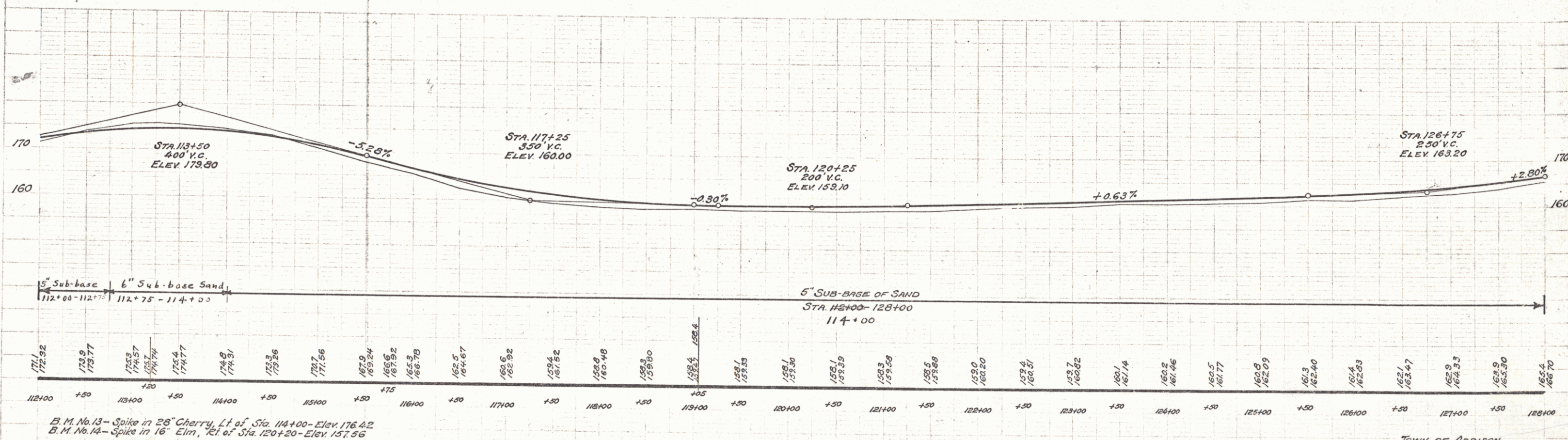
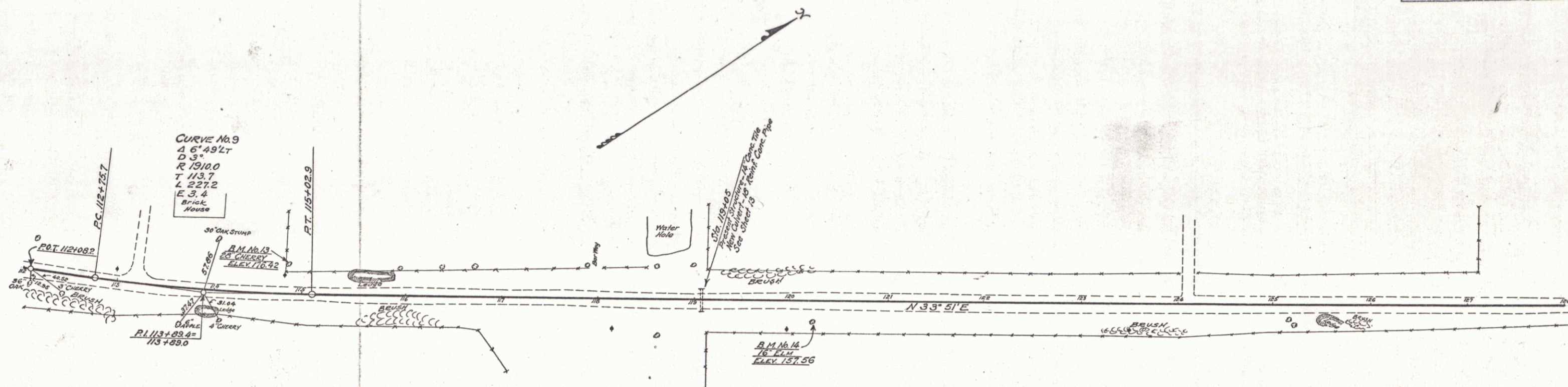
PROFILE
APPROVED: [Signature]
DATE: [Date]
BY: [Name]
CHECKED: [Name]
SCALE: 1" = 10'



B.M. No. 12-Spike in 36" Oak, Rt. of Sta. 106+75, Elev. 157.45

TOWN OF ADDISON
LAKE CHAMPLAIN BRIDGE APPROACH ROAD
SHEET 9 OF 33

WOOD GUARD RAIL REQUIRED			NEW REINF. CONC. PIPE CULVERTS REQUIRED				
Station	Left	Right	Station	Diam.	Leig.	Conc. B.	Steel
119+05	24 ft.	24 ft.	119+05	18"	32 ft.	2.7	24*



TOWN OF ADDISON
LAKE CHAMPLAIN BRIDGE APPROACH ROAD
SHEET 10 OF 33

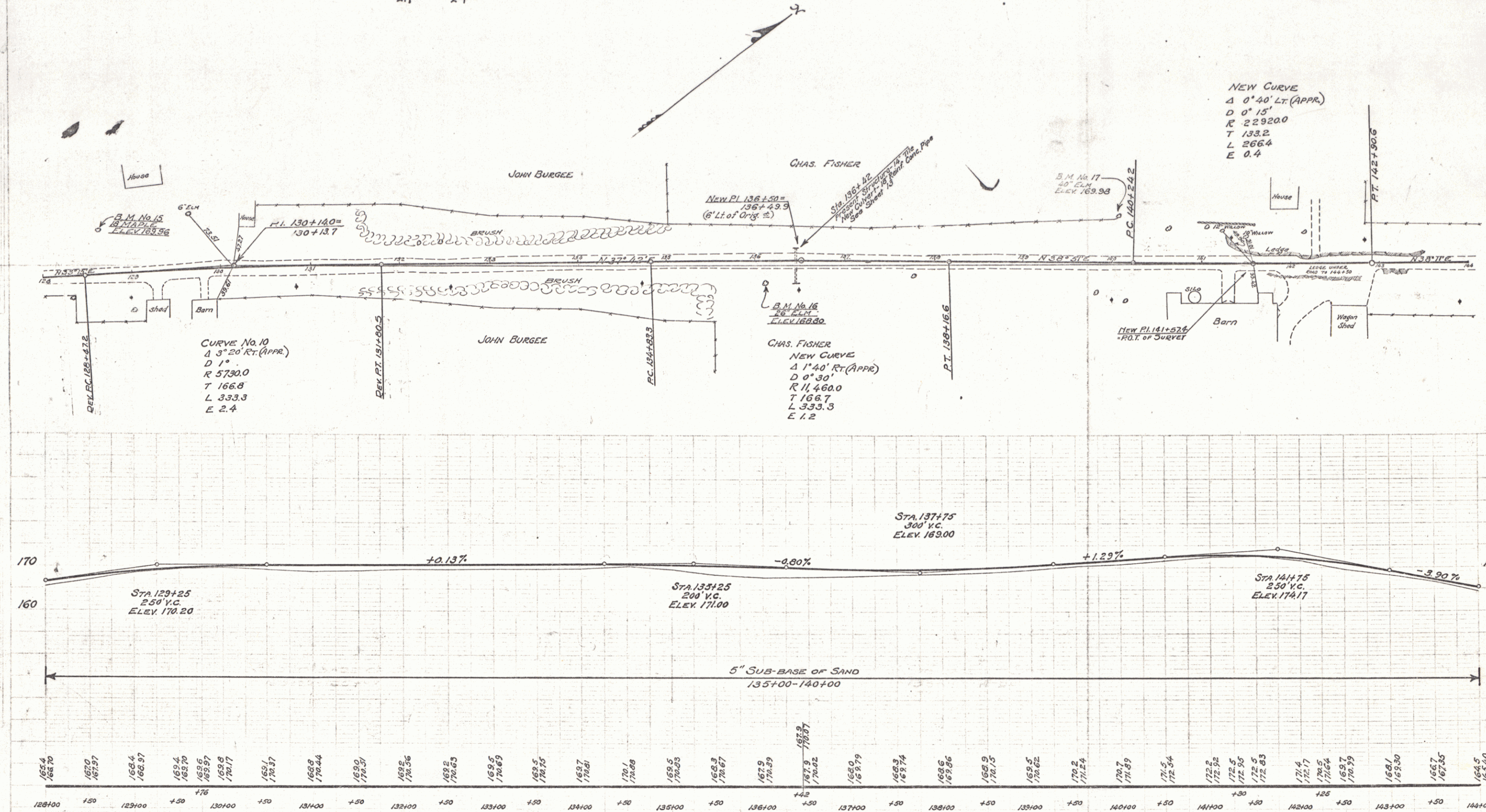
WOOD GUARD RAIL REQUIRED
Station Left Right
136+42 24 ft. 24 ft.

NEW REIN. CONC. PIPE CULVERTS REQUIRED
Station Diam. Leng. Conc. B Steel
136+42 18" 32 ft. 30 c.y. 83³/₄
2.7 2.4

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	YEAR	SHEET NO.	TOTAL SHEETS
9	VT.		1929	11	33

Pittman Road

Pittman Road

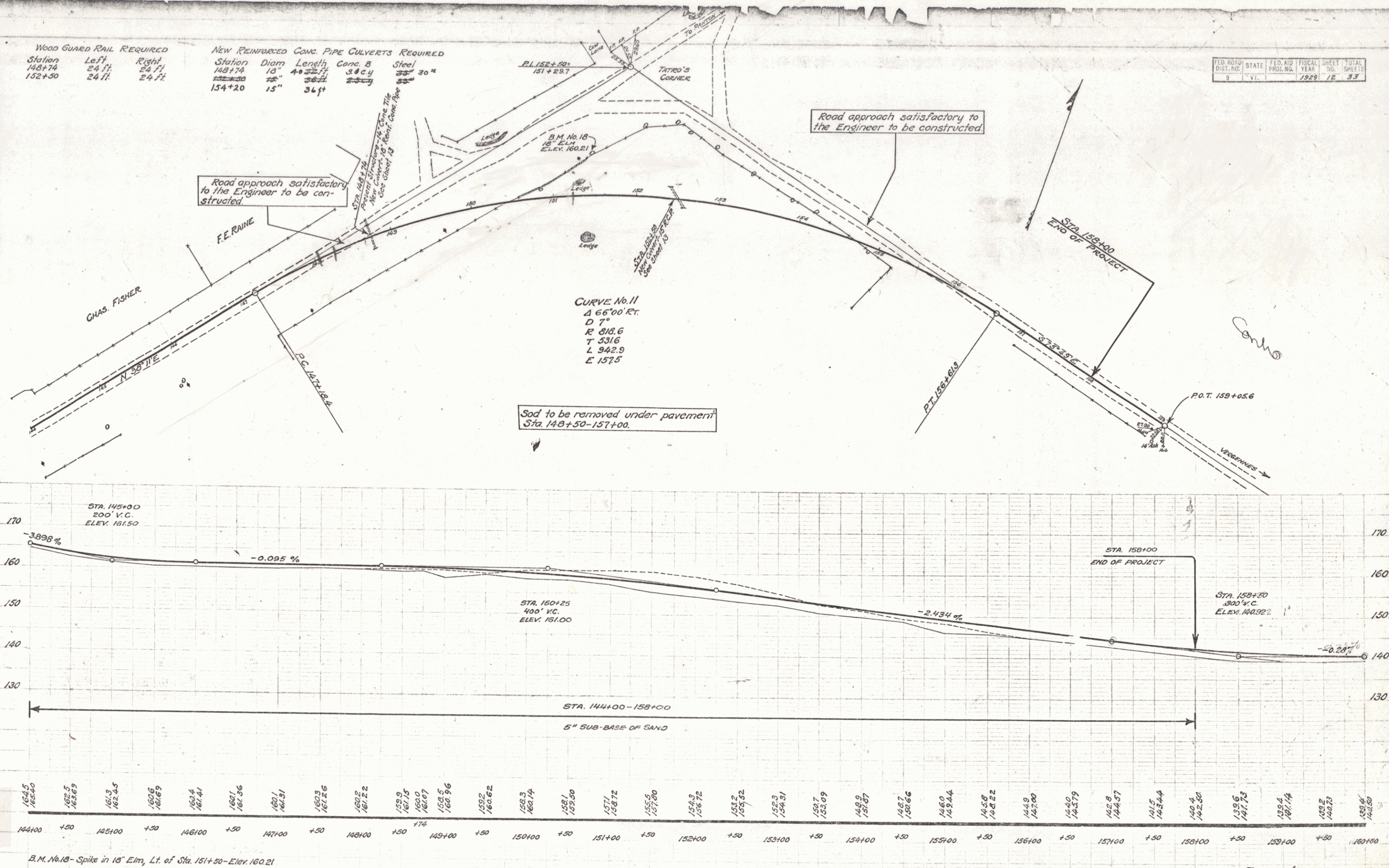


B.M. No. 15- Spike in 18" Maple Lt. of Sta. 129+65- Elev. 169.96
B.M. No. 16- Spike in 26" Elm, Rt. of Sta. 136+03- Elev. 168.80
B.M. No. 17- Spike in 40" Elm, Lt. of Sta. 140+03- Elev. 169.98

TOWN OF ADDISON
LAKE CHAMPLAIN BRIDGE APPROACH ROAD
SHEET 11 OF 33

Station	Diam	Length	Conc. B	Steel
148+74	18"	40 32 ft	30 c.y	33 30 #
148	18"	30 ft	23 c.y	33
154+20	15"	36 ft		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.		1929	12	33



TOWN OF ADDISON
LAKE CHAMPLAIN BRIDGE APPROACH ROAD
SHEET 12 OF 33