

- INDEX OF SHEETS
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- 2 TYPICAL CROSS-SECTION OF IMPROVEMENT 2 1/2" GRAVEL MIXED-IN-PLACE SURFACE COURSE (ITEM 8-3)
 - 3 DETAILS OF CONSTRUCTION (BANKING AND WIDENING TABLES) WITH RETAINED DIRT (ITEM 8-4)
 - 4-13 PLAN AND PROFILE SHEETS
 - 14 STANDARD SHEET 8-30 GUARD RAIL
 - 15 " 8-40 BARRICADES, LIGHTS AND SIGNS

STANDARD SHEET 8-30 APPROVED BY THE CHIEF ENGINEER ON AUG. 15, 1933.

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

FEDERAL AID PROJECT

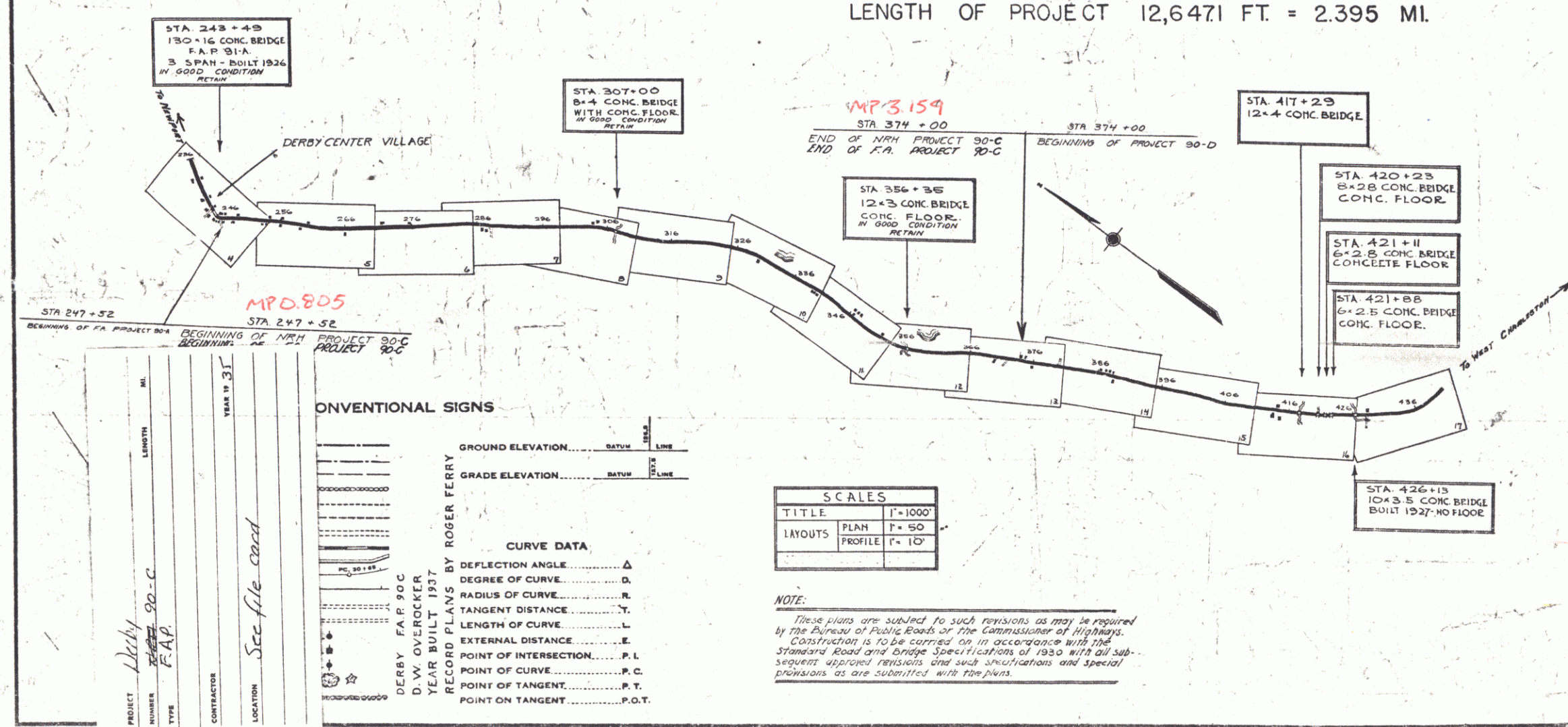
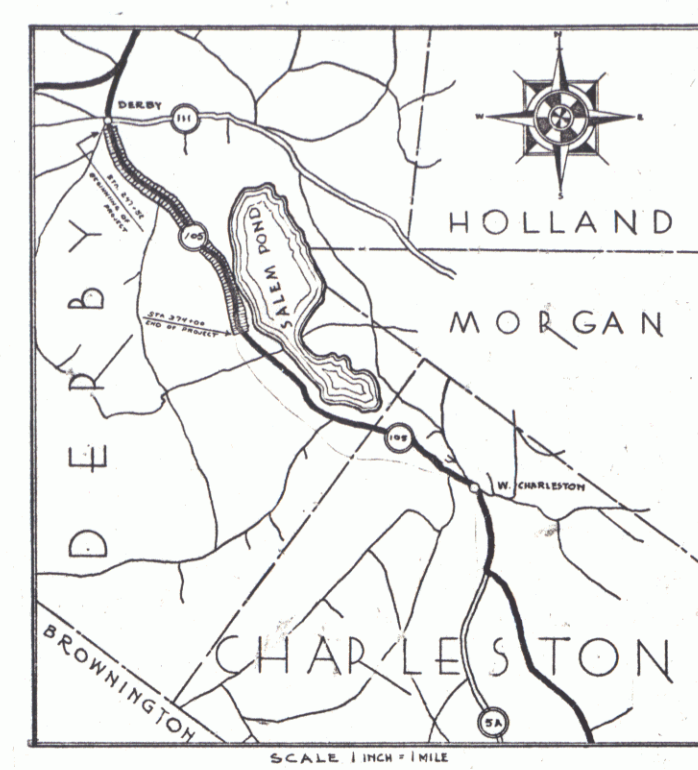
TOWN OF DERBY Pin #00R201

DERBY-CHARLESTON ROAD

BEGINNING AT A POINT 2710 FT. EASTERLY OF THE CONCRETE BRIDGE OVER THE CLYDE RIVER, SOUTHEASTERLY 2.395 MI. TO A POINT 230 FT. WESTERLY OF THE RESIDENCE OF EUGENE DAY.

LENGTH OF PROJECT 12,647.1 FT. = 2.395 MI.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	80-C	1936	1	15



Note: The alignment and grades for this project are to be the same as on the original plans originally submitted for H.R. 14, 900 (1933), except that the grade is raised 2 1/2 inches.

RECORD PLANS

APPROVED: AUG. 13, 1934 (APRIL 20, 1935)
THE SARGENT
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

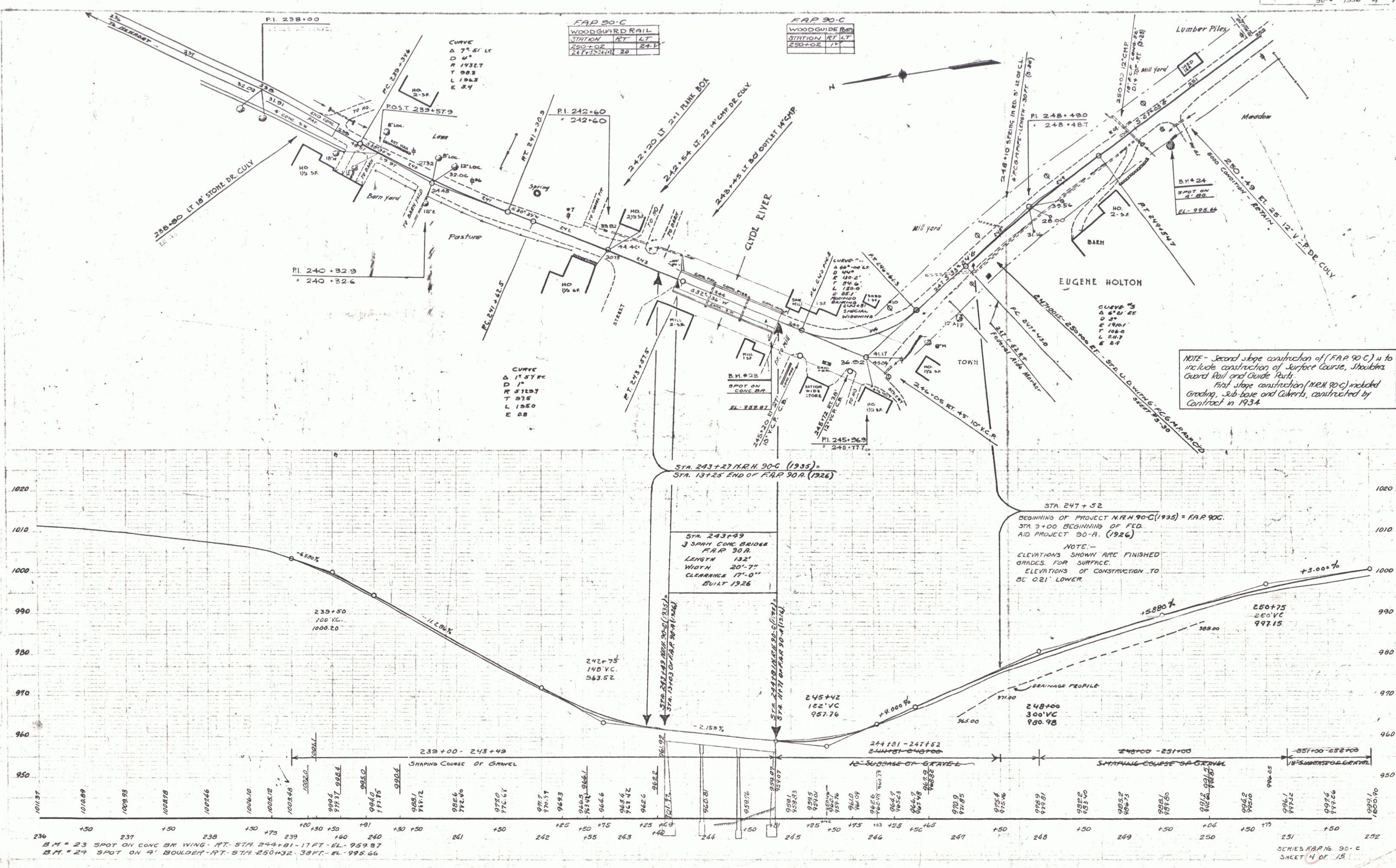
RIGHT-OF-WAY DIVISION
TOWN FILE

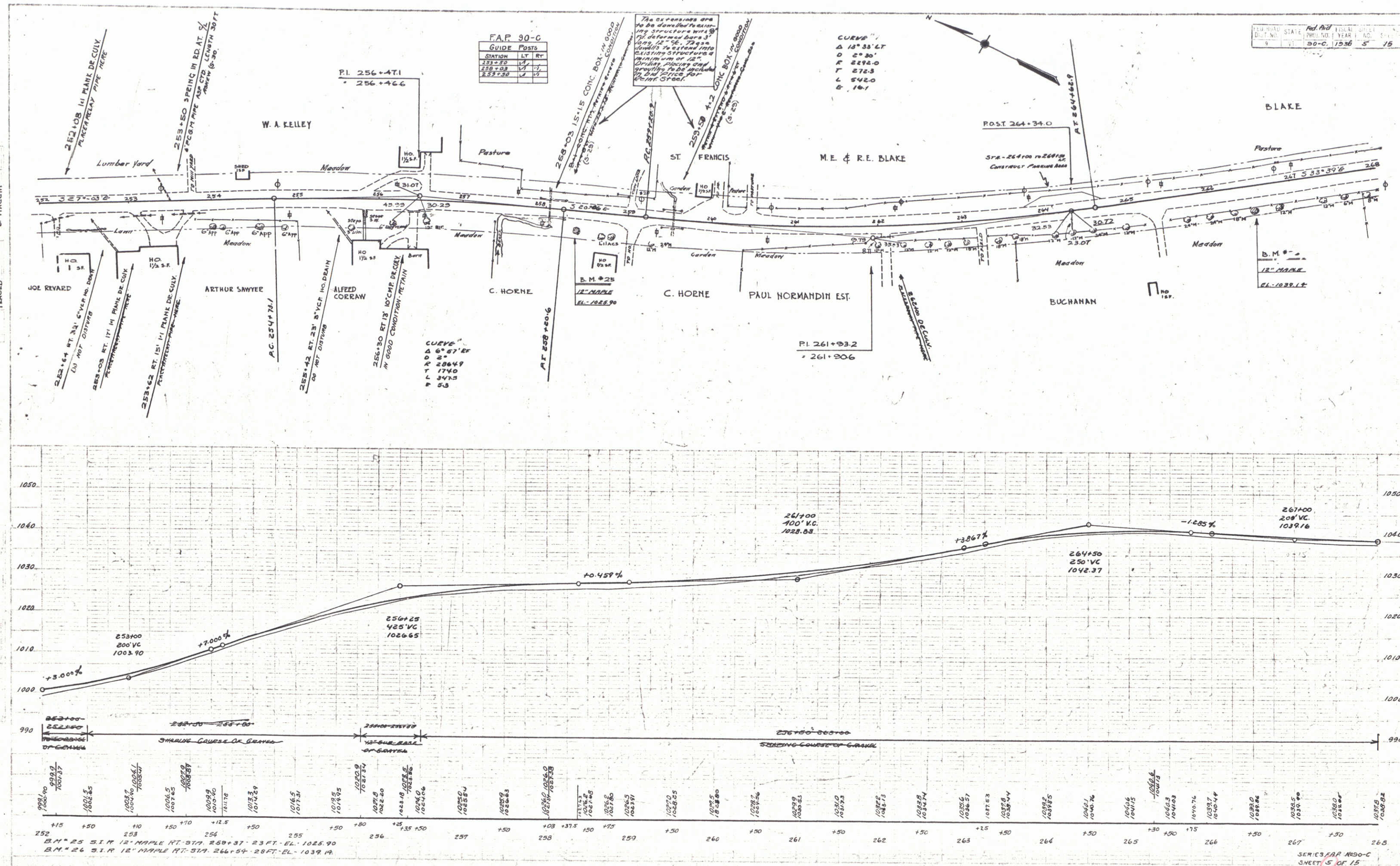
PERPETUAL
Town of VT 10-5
(To Be Returned to R.O.W. Division)

RECOMMENDED
DISTRICT ENGINEER
BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL
CHIEF ENGINEER
BUREAU OF PUBLIC ROADS
APPROVED
DIRECTOR - BUREAU OF PUBLIC ROADS

APPROVED: Aug 13 1934 (April 20 1935)
ROAD ENGINEER

SERIES 80-C No. 80-C
SHEET 1 OF 15



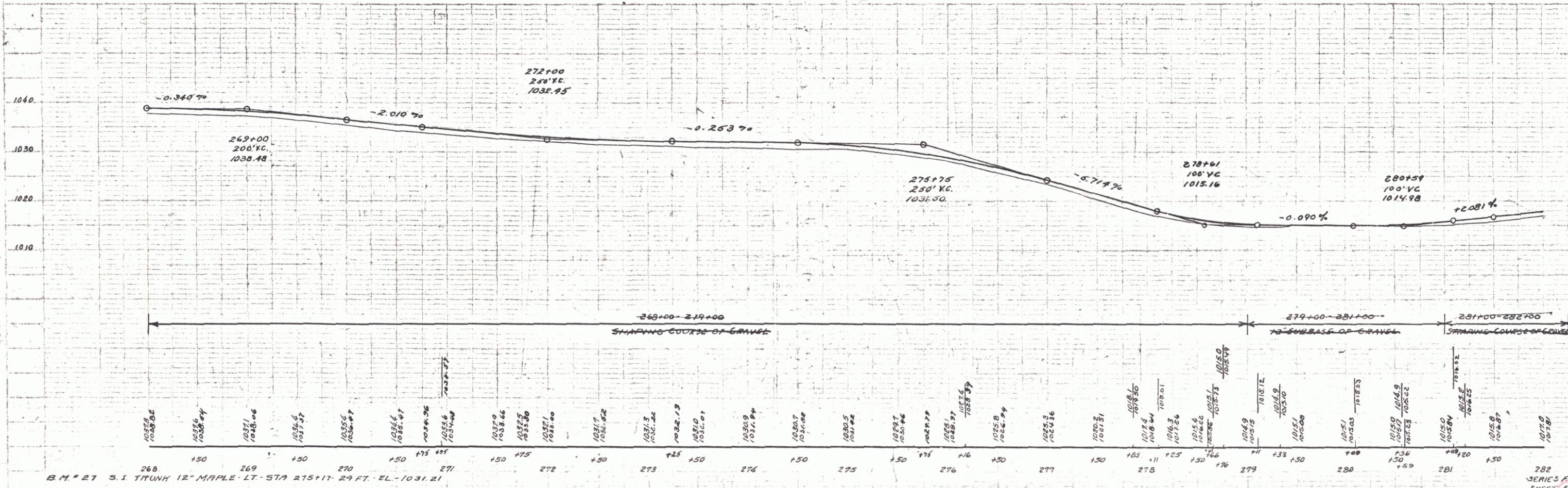
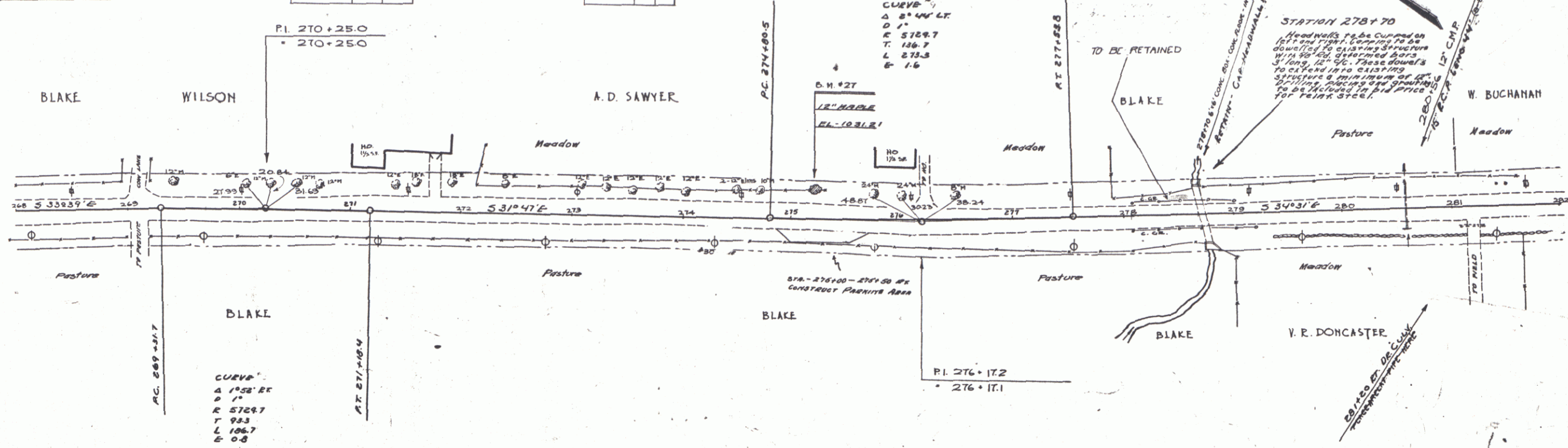


FAP 90-C			
BEST CABLE GUARD RAIL			
STATION	RT	LT	ANCHOR
278+70	86	80	

FAP 90-C			
WOODSHED RAIL			
STATION	RT	LT	ANCHOR
280+50	9	24	

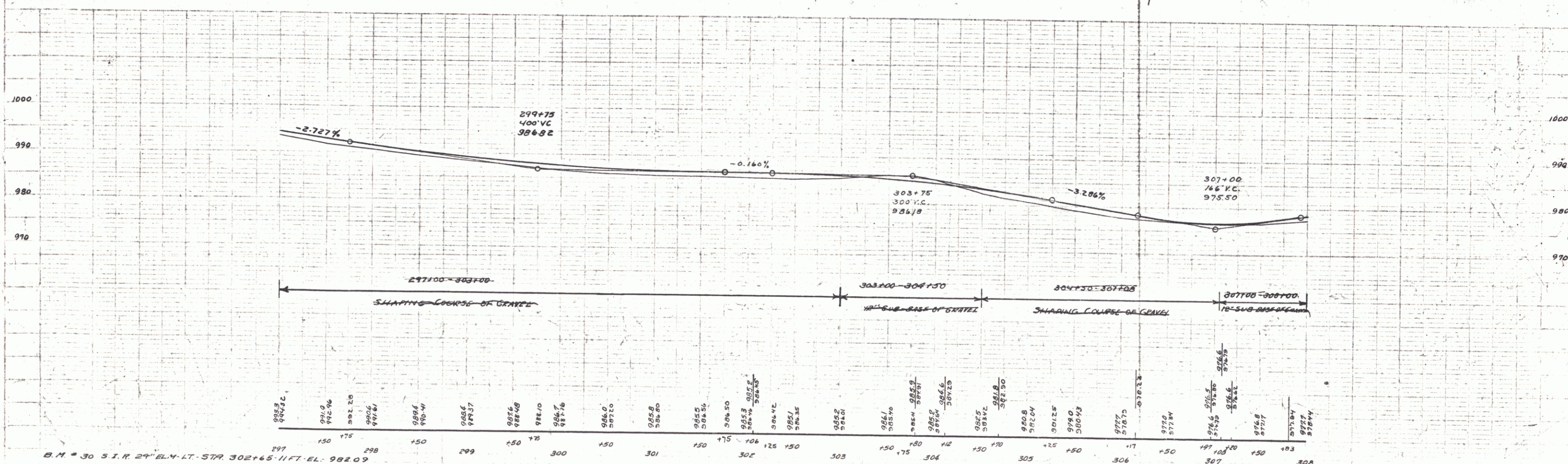
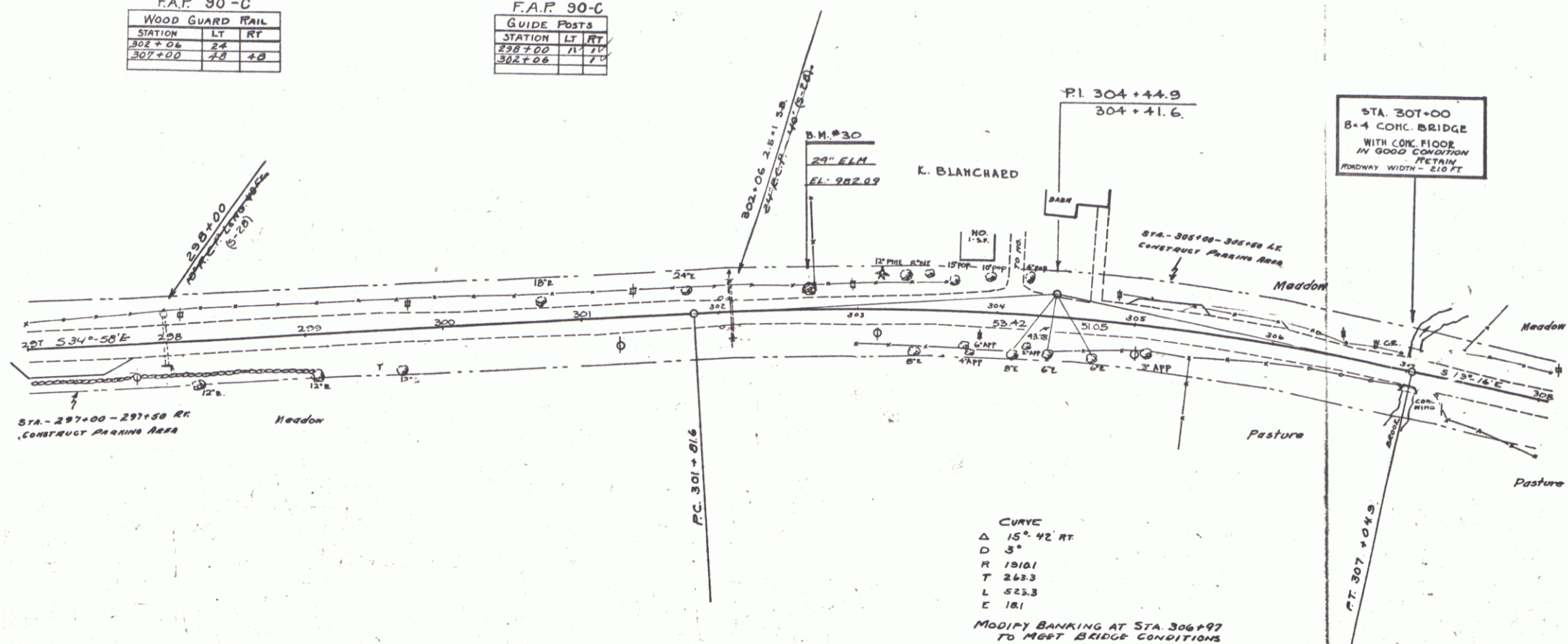
FAP 90-C			
WOODSHED RAIL			
STATION	RT	LT	ANCHOR
280+50	9	24	

Red Book
90-C 1936 6 19



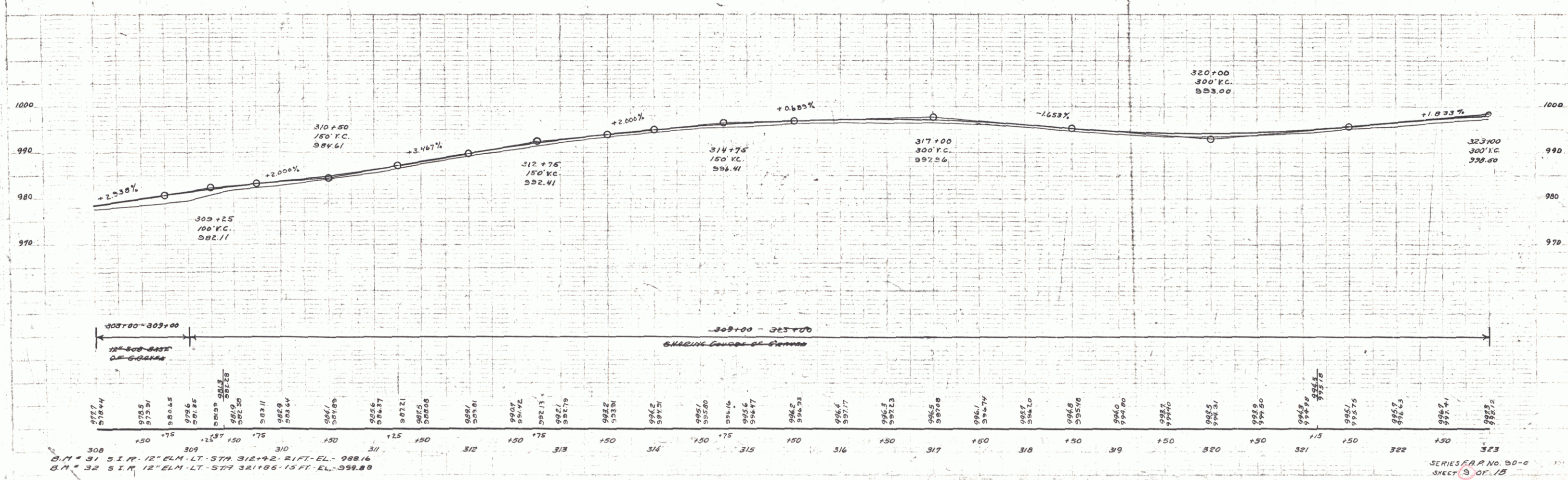
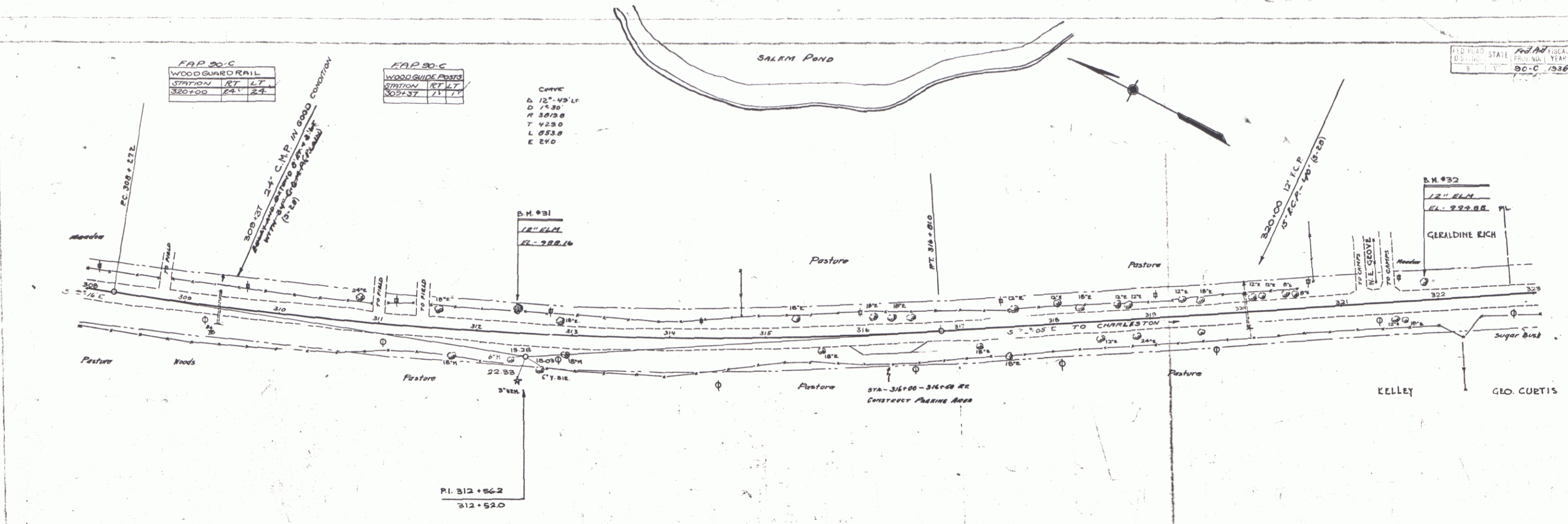
282
SERIES FAP NO. 90-C
SHEET 6 OF 15

F.A.P. 90-C		
GUIDE POSTS		
STATION	LT	RT
298+00	11	10
302+06		10



SERIES F.A.P. NO. 90-C
SHEET 8 OF 15

DESIGNED BY
D. MACCHI
CHECKED BY
D. MACCHI
DATE
5/1/54

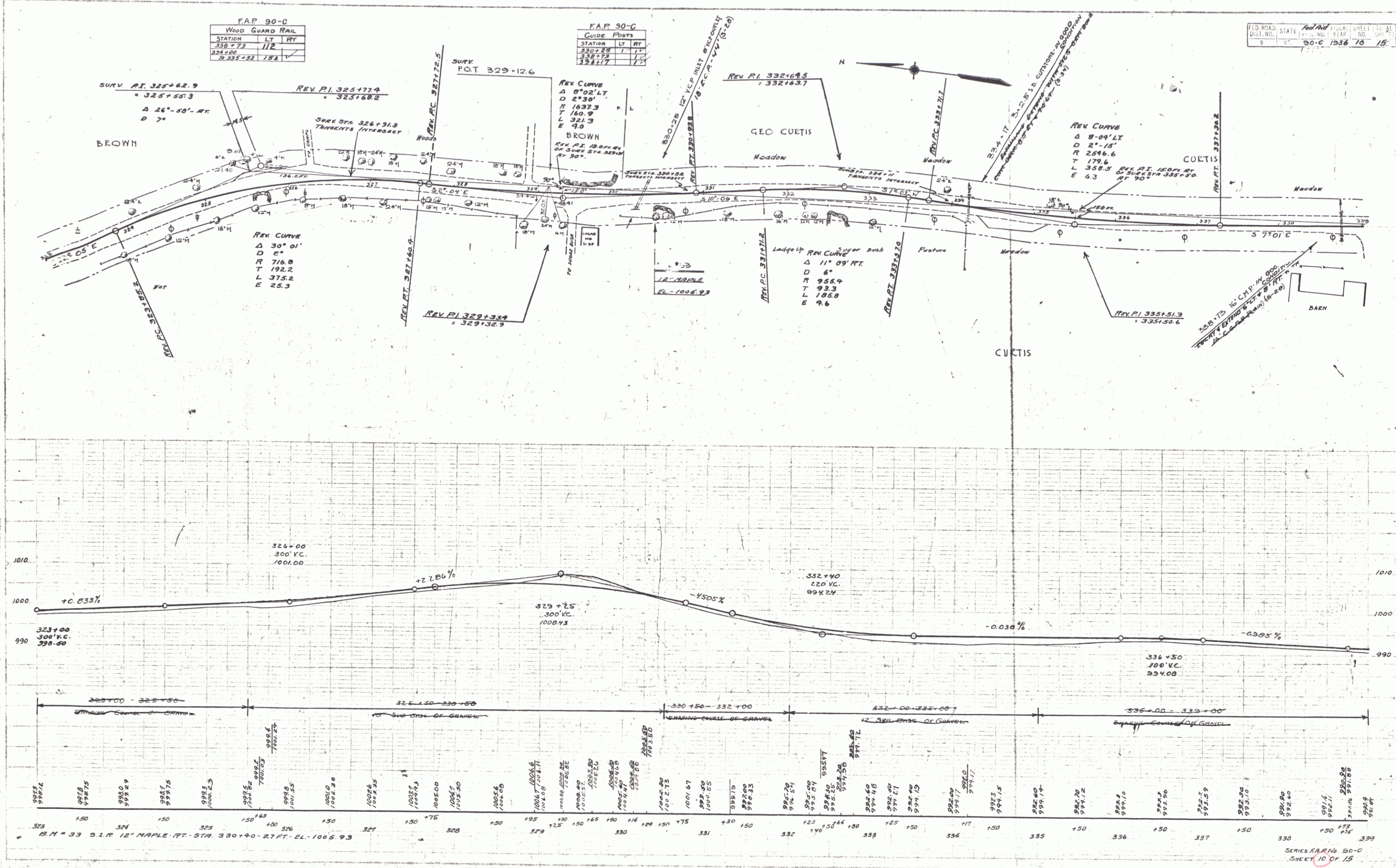


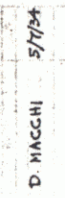
RED ROAD STATE
DESIGNED BY
D. MACCHI
CHECKED BY
D. MACCHI
DATE
5/1/54

SERIES F.A.R. NO. 90-C
SHEET 3 OF 15

F.A.P. 90-C		
GUIDE POSTS		
STATION	LT	RT
330+25	1	1
338+73		1
334+17		1

FED. ROAD DIST. NO.	STATE	<i>Fed. Aid</i> FUND. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	90-C	1936	10	15





D. MACCHI 5/7/34
 D. MACCHI 5/7/34
 D. MACCHI 5/7/34

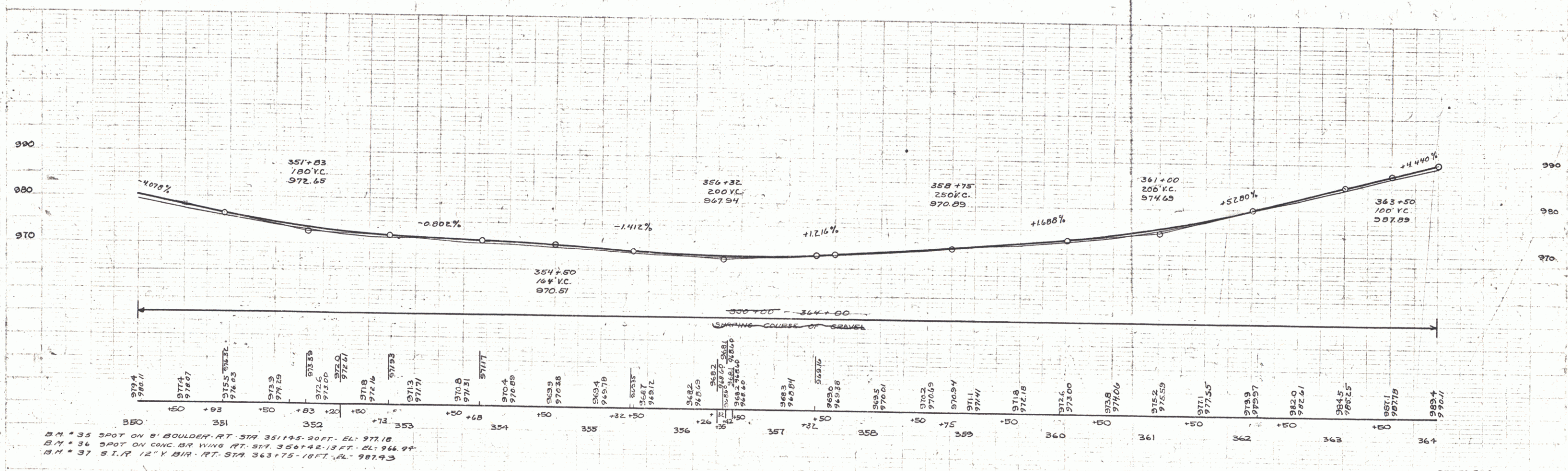
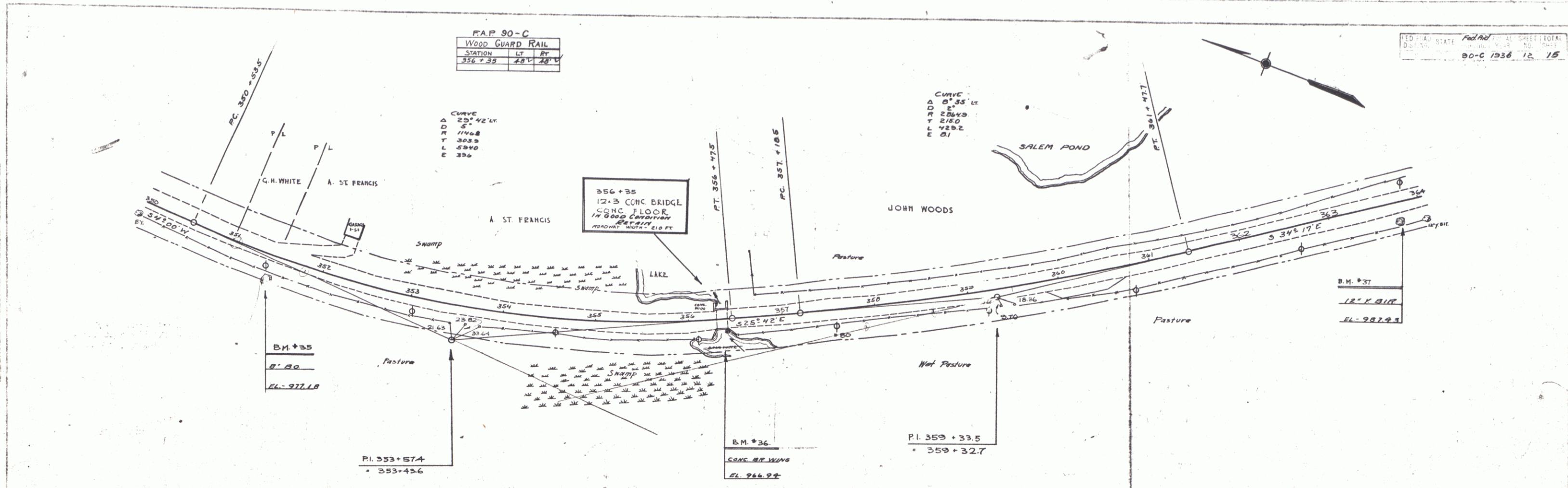
F.A.P. 90-C

STATION	LT	RT
356+7.33	28.1	28.1

CURVE
 Δ 25° 42' 12"
 D 214.68
 T 303.9
 L 534.0
 E 336

CURVE
 Δ 6° 35' 12"
 D 284.9
 T 215.0
 L 458.2
 E 31

FEDERAL ROAD DIST. STATE
 90-C 1936 12 15



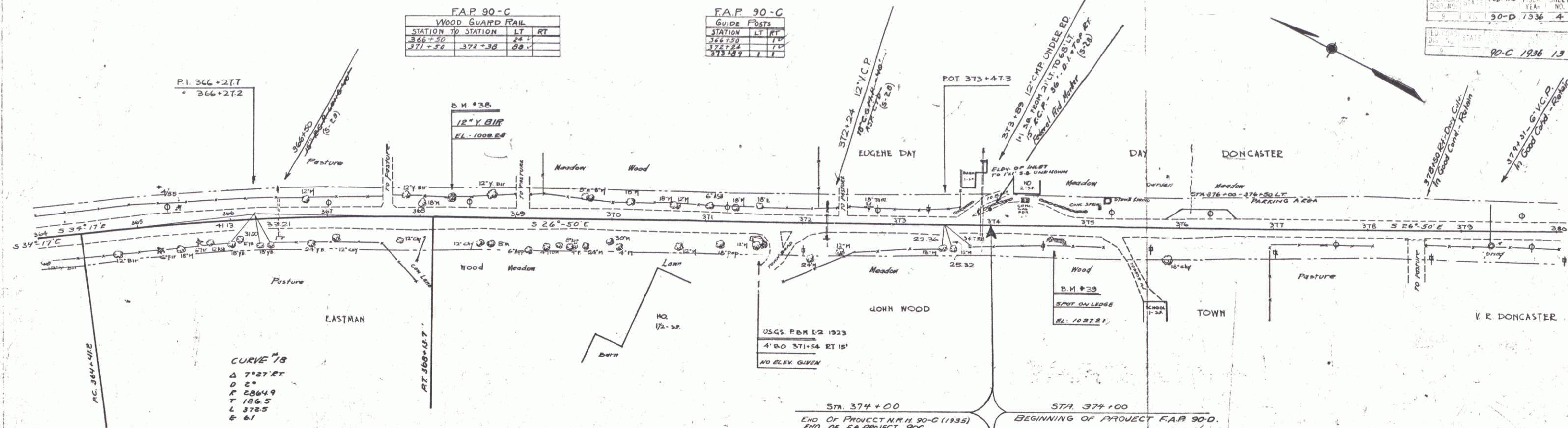
B.M. 35 SPOT ON B' BOULDER RT. STA. 351+45.20 FT. EL. 977.18
 B.M. 36 SPOT ON CONC. BR. WING RT. STA. 356+42.13 FT. EL. 946.94
 B.M. 37 S.T. R. 12" V. BIR. RT. STA. 363+75.10 FT. EL. 987.43

SERIES F.A.P. No. 90-C
 SHEET 12 OF 15

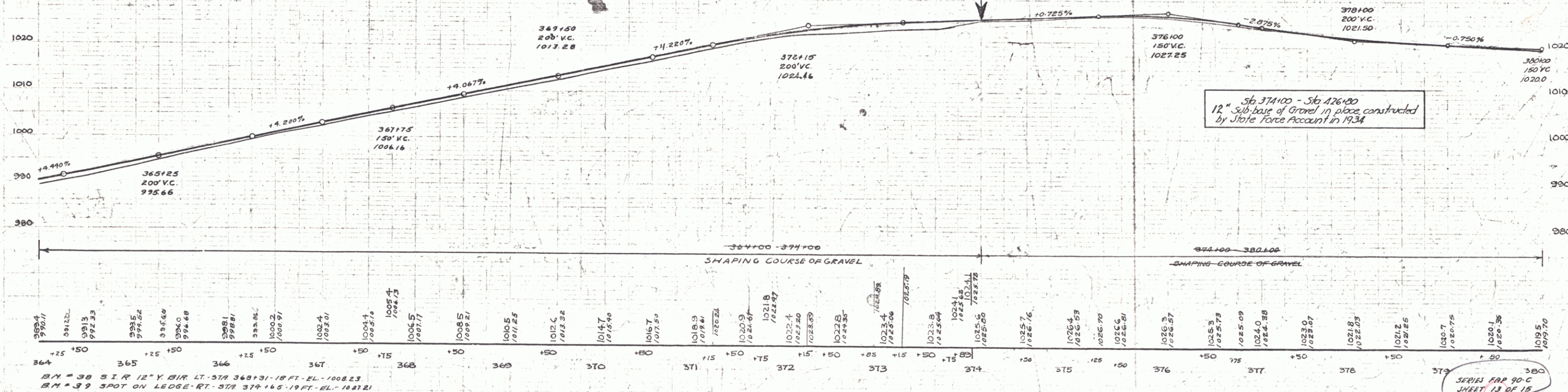
F.A.P. 90-C		
GUIDE POSTS		
STATION	LT	RT
366+50		10
372+24		10
378+00		10

FED. ROAD DIST. NO.	STATE	FED. AID	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VI.	90-D	1936	4	7

FED. ROAD DIST. NO.	STATE	FED. AID	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VI.	90-C	1936	13	15



NOTE:
Sta. 374+00 - 426+80.
Grading, Base and Drainage constructed as State
Project 90-L.
Surface, Shoulder and Guard Rail construction
included in Project F.A.P. 90-D



Sta. 374+00 - Sta. 426+80
12" Sub-base of Gravel in place, constructed
by State Force Account in 1934

380
SERIES FAP 90-C
SHEET 13 OF 15
SERIES FAPNO.90.D
~~SHEET 4 OF 70~~