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" 6	" " " " " " 127+00 " " 139+00
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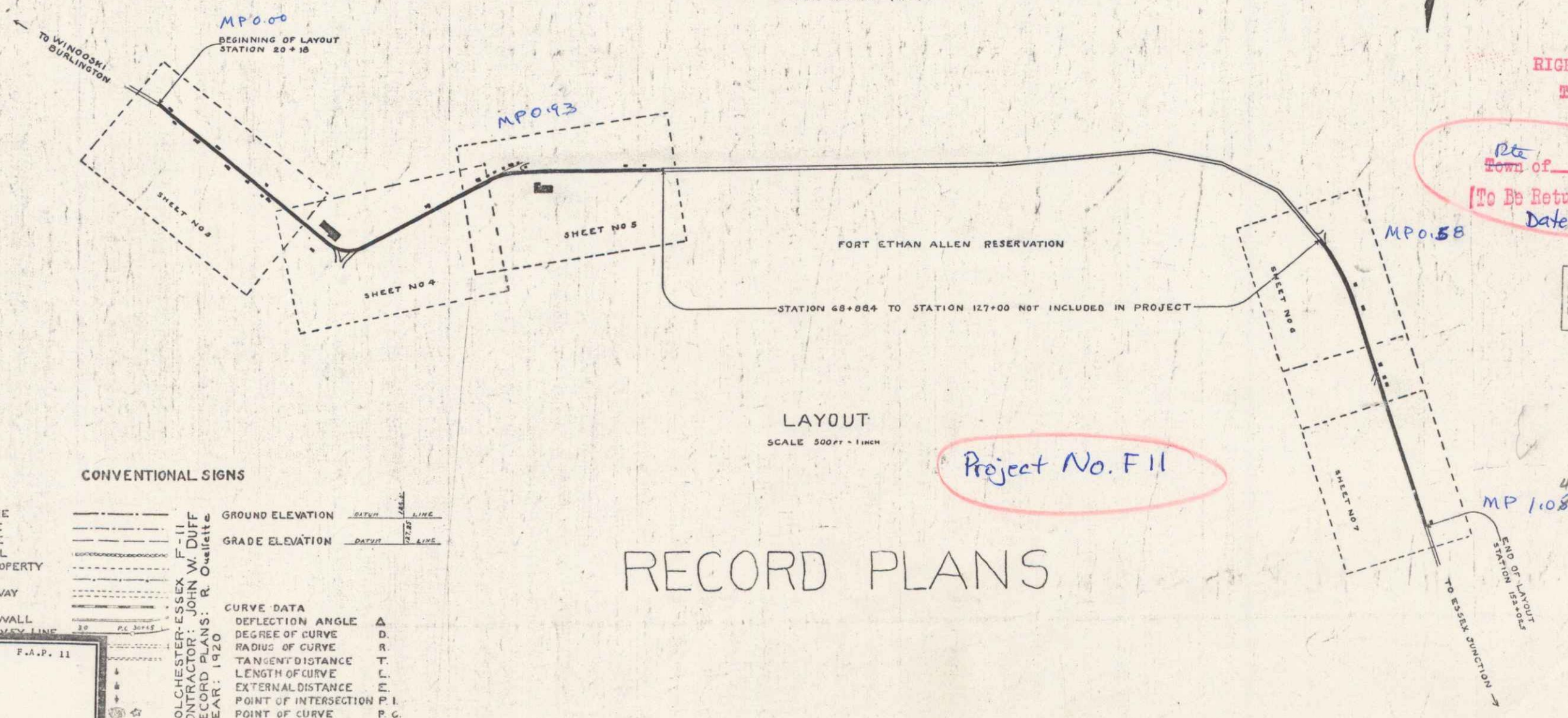
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
2	VT.	11	1919	1	12

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT
TOWNS OF COLCHESTER AND ESSEX Pin # 00R 705
FORT ROAD
WINOSKI VILLAGE LINE TO ESSEX VILLAGE LINE

Changes without amended agreement

SCALES (PLAN 1" = 50 FT
PROFILE HORIZ. 1" = 20 FT VERT. 1" = 10 FT
CROSS-SECTIONS 1" = 20 FT)



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Rte Town of U-15
[To Be Returned To R.O.W. Division]
Date: 1/1/19

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

RECOMMENDED [Signature]
STATE ENGINEER
APPROVED [Signature]
GOVERNOR
SUBMITTED [Signature]
STATE HIGHWAY COMMISSIONER

RECOMMENDED [Signature]
DISTRICT ENGINEER
BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL [Signature]
SHERIFF/BUREAU OF PUBLIC ROADS
APPROVED [Signature]
DIRECTOR - BUREAU OF PUBLIC ROADS

Project No. F 11

RECORD PLANS

CONVENTIONAL SIGNS

COUNTY LINE	---	GROUND ELEVATION	-----
TOWN LINE	---	GRADE ELEVATION	-----
FENCE LINE	---		
STONE WALL	---		
UNFENCED PROPERTY	---		
GUARD RAIL	---		
TRAVELED WAY	---		
RAILROAD	---		
RETAINING WALL	---		
RAILROAD SHOWEY LINE	---		

COLCHESTER-ESSEX F-11
CONTRACTOR: JOHN W. DUFF
RECORD PLANS: R. Ouellette
YEAR: 1920

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.

FILE NO.	1920
TOWN	Colchester
PROJECT	Fort Road
F.A.P.	11

Sheet F No 11 Filed
Sheet 1 of 12

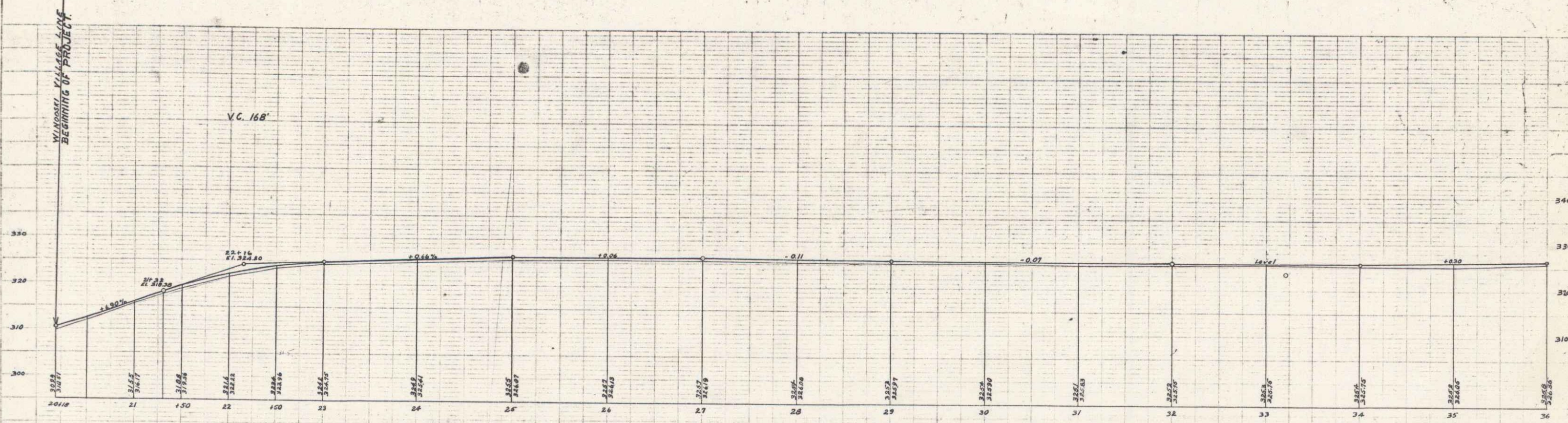
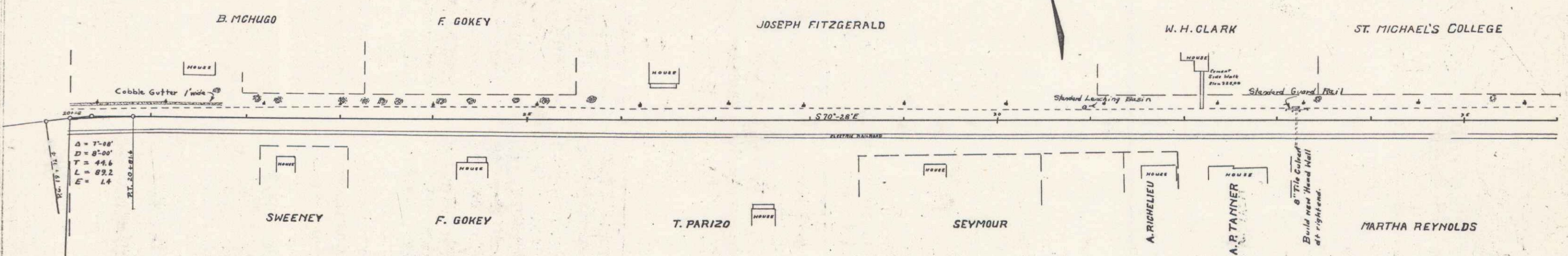
DIST. # 5 PLANS

GUARD RAIL REQUIRED
ON LEFT
Sta. 33+09 to Sta 33+33 Length 24 FT.

CULVERT REPAIRS REQUIRED
ON RIGHT
NEW HEAD WALL ON END CULVERT STA 33+33 21
CONCRETE (PLAN 75 D-1-41)

LEACHING BASINS REQUIRED
ON LEFT
One of about Station 31+00

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	11	1912	3	12



B.M. Spike in Elm Tree W. side road near Corporation Line Elev. 314.56
B.M. Top N.E. by Corner Post W. side of road N.E. by F. Gokey House, Elev. 328.70
B.M. Bench mark N.E. by Corner A.P. Tanner House Sta. 32+48 Elev. 326.76

Same datum as
(U.S. Geol. Survey bench mark DAN 1150)

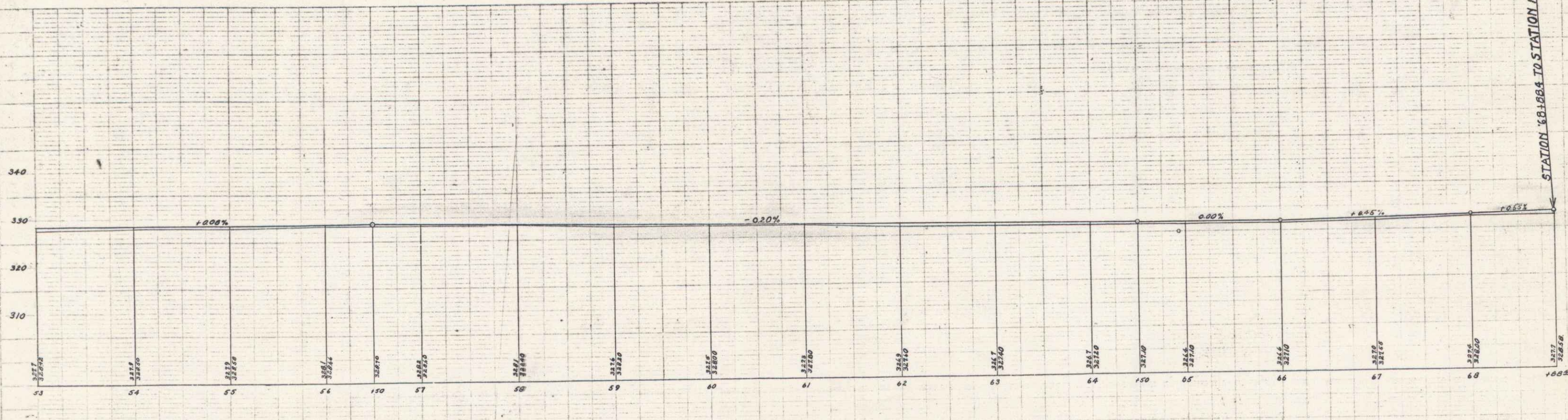
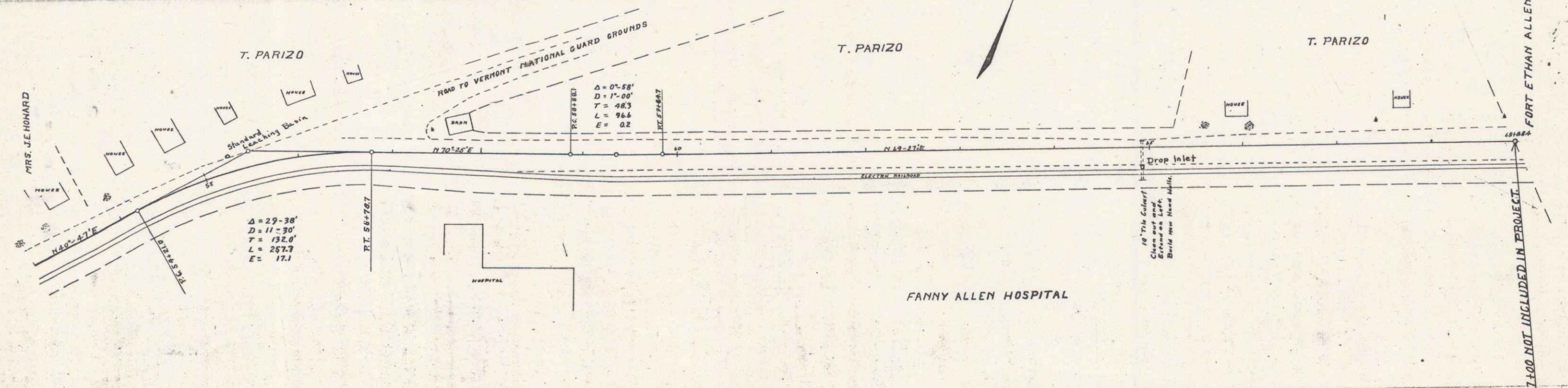
Spring 1912 filed
1912

GUARD RAIL REQUIRED ON LEFT
Sta. 64+80 to Sta. 64+04 Length 24 ft.

CULVERT REPAIRS REQUIRED
Sta. 64+80 New 10" Tile Length 4 ft
Sta. 64+00 New Head Walls
Concrete 10x24 (1-2-4)

LEACHING BASINS REQUIRED ON LEFT
One at about Sta. 55+50
One at about Sta. 57+50

FED. ROAD DIST. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	Vt.	11	1919	5	12



B.M. Bottom base board Gray House with Brown Blinds Elev. 329.30
B.M. Top of stone monument 11 ft side of road Reservation Line Sta. 68+88.4 Elev. 322.61

Series No. 11 Filed
Sheet 5 of 12

PC	PVI	PT	VC	STATION	DATE
127	127.5	128	300	2/22/56	
131	131.5	132	300	2/22/56	
135	135.5	136	200	2/22/56	

FORT ETHAN ALLEN RESERVATION

"SUSIE WILSON" ROAD
STA. 127 + 05 2/22/56

DR. HILL

T. PARIZO

O.B. FLEURY

Stone Bound
DROP INLET

NEW VILLAGE LINE 2/22/56

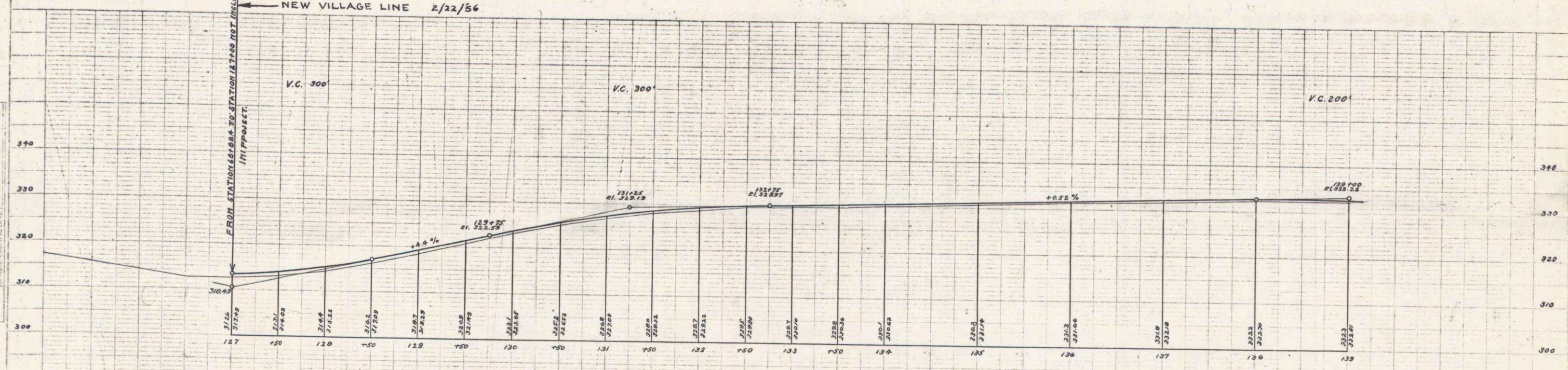
FROM STATION 127 TO STATION 1340 NOT INCLUDED IN PROJECT

$\Delta = 10^{\circ}-00'$
 $D = 5^{\circ}-00'$
 $T = 100.0$
 $L = 200$
 $E = 4.4$

$\Delta = 4^{\circ}-00'$
 $D = 2^{\circ}-00'$
 $T = 100.0$
 $L = 200$
 $E = 17$

$\Delta = 5^{\circ}-00'$
 $D = 5^{\circ}-00'$
 $T = 50$
 $L = 100$
 $E = 1.1$

$\Delta = 1^{\circ}-00'$
 $D = 0^{\circ}-30'$
 $T = 170.5$
 $L = 341.0$
 $E = 12$



B.M. On Sill of House opposite Sta 127+77 Elev. 333.17
B.M. On Spike in White Birch near Sta 127+00 Elev. 321.55

Series of Maps
Sheet No. 6
1/24/56

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