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" 7	STAND STRUCTURES SHEET S-20 PIPE CULVERTS
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**STATE OF VERMONT
STATE HIGHWAY DEPARTMENT**

**PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY**

TOWN OF BENNINGTON

BENNINGTON-BRATTLEBORO ROAD

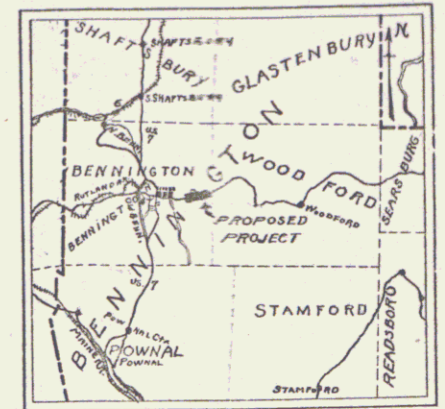
FROM THE BENNINGTON VILLAGE LIMITS

EASTERLY 0.826 MILES

TO THE BEGINNING OF F.R.P. 8A

LENGTH OF PROJECT 4,365.3 FT. = 0.826 MILES

FED. ROAD DIST. NO.	STATE	FED. AID YEAR	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	1930-C	1930	1	15



SCALE ~ 1/IN. = 4 MI.

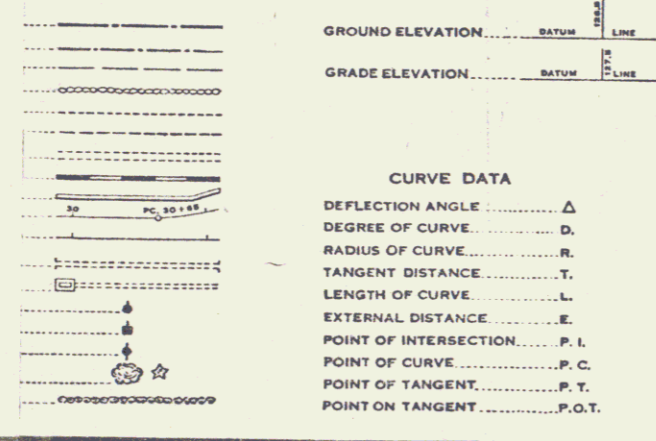
Pin # 99R810



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of 49
(To Be Returned To R.O.W. Division)

PROJECT: Bennington
LENGTH: 0.83 MI.
DATE: 10.5.30
THE: Concrete Pavement
CONTRACTOR: Donald Snyder
LOCATION: See File Card

CONVENTIONAL SIGNS



GROUND ELEVATION..... BATHY LINE
GRADE ELEVATION..... BATHY 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.

~ LAYOUT SCALE ~
1 IN. = 200 FT.
~ SCALES ~
PLAN 1 IN. = 50 FT.
PROFILE (HORIZ. 1 IN. = 50 FT. VERTICAL 1 IN. = 10 FT.)
CROSS SECTIONS 1 IN. = 5 FT.

This Project to be constructed in accordance with Standard Road and Bridge Specifications for 1930. These plans are subject to such revisions as may be required by the Commissioner of Highways.

APPROVED: July 28, 1930
H. E. Daughton
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Route VT9

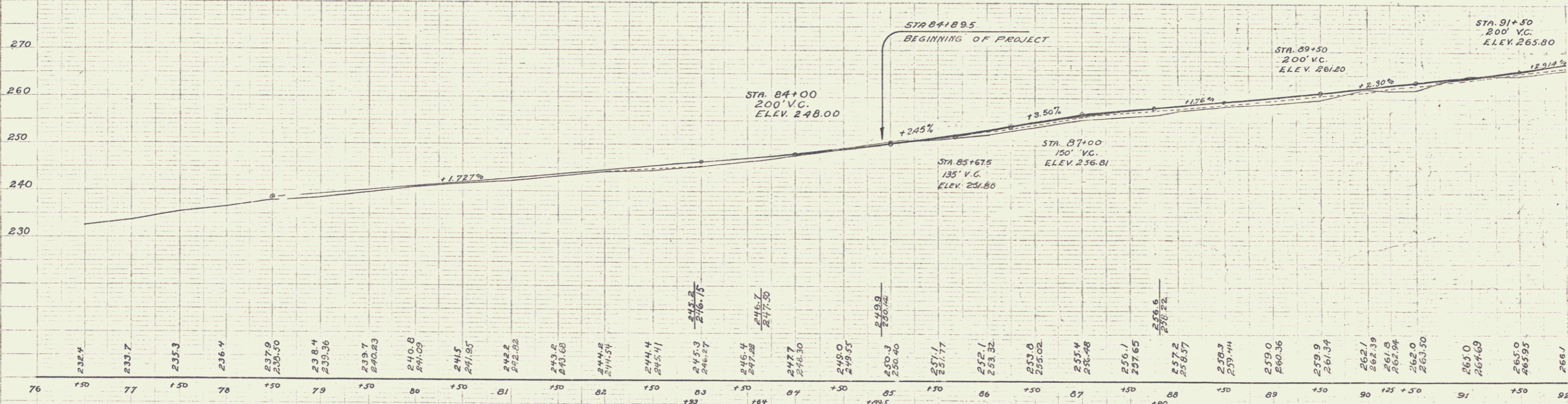
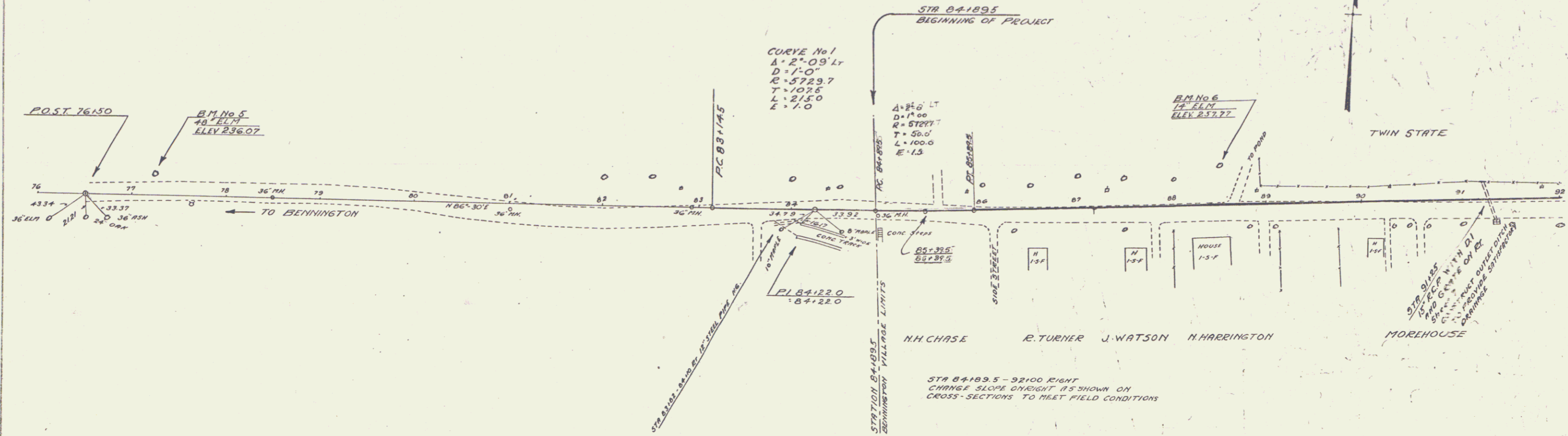
RECOMMENDED _____
DISTRICT ENGINEER BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL _____
CHECK ENGINEER BUREAU OF PUBLIC ROADS
APPROVED _____
DIRECTOR BUREAU OF PUBLIC ROADS

SERIES F. NO. 105-C FILED
SHEET 1 OF 15

WOOD GUARD RAIL REQUIRED
 CURV. STR. LEFT RIGHT
 31+25 24' -

NEW RIMP CONC PIPE CULV WITH DI REQUIRED
 CURV. STR. DIAM. LEGS. CONC. B. CONC. C. RIMP STEEL GRADE
 31+25 15" 44' 14.5' 12.0' 15.45' 7'

FED. ROAD DIST. NO. STATE FID. AID FISCAL YEAR SHEET NO. SHEETS
 105C 7920 3 13



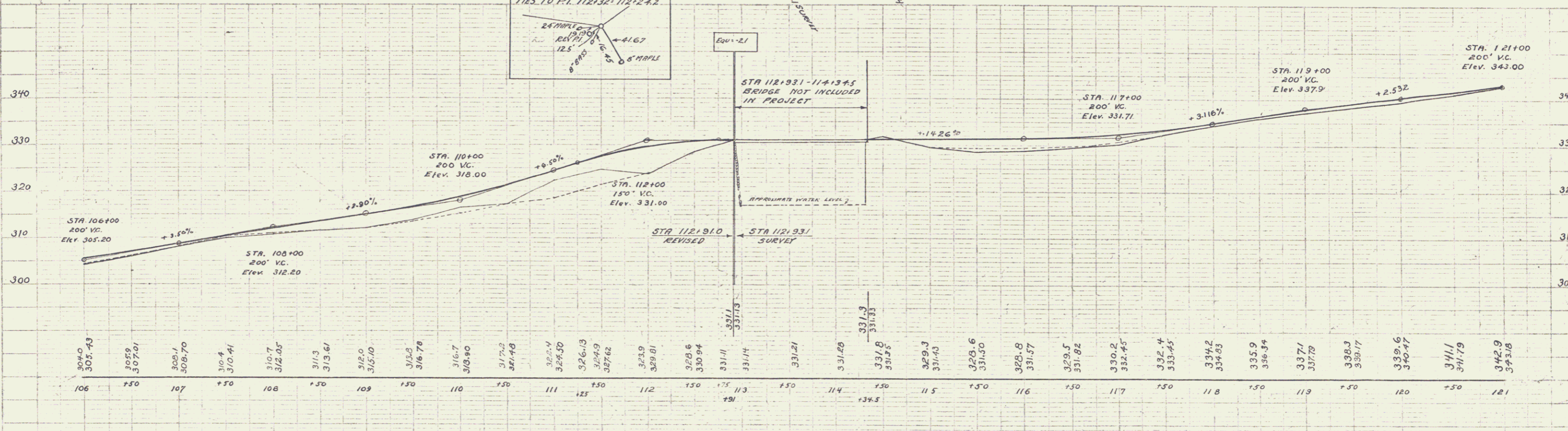
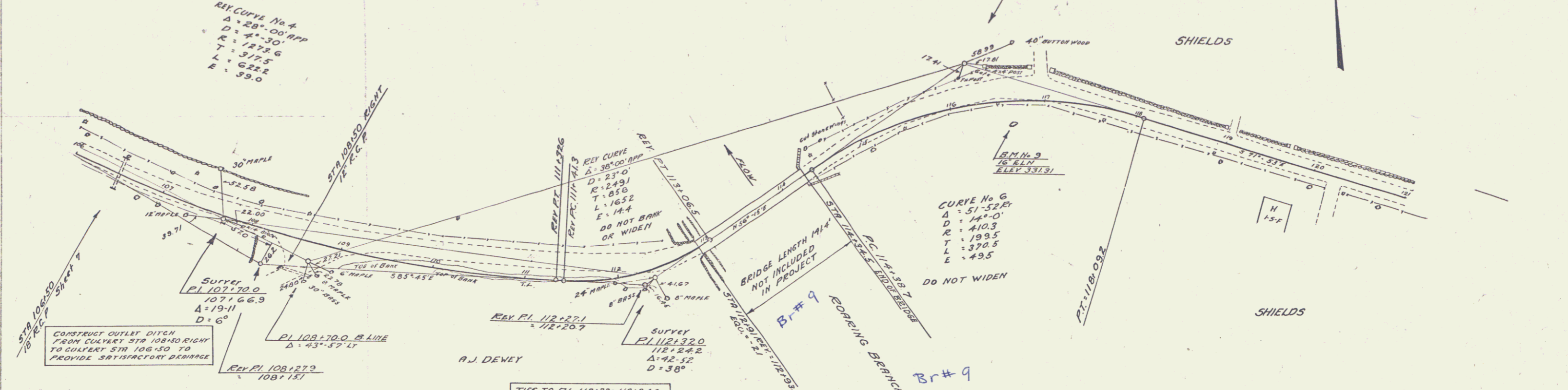
BM No 5 Spike in roof of 48" ELM 13' Lt of Sta 77+24 Elev 236.07
 BM No 6 Spike in roof of 14" ELM 36" Lt of Sta 88+52 Elev 257.77

SERIES No 105-c
 Sheet 3 of 15

WOOD GUARD RAIL REQUIRED	NEW BEINF CONC PIPE CULVERT REQUIRED	NEW BEINF CONC PIPE DRIVEWAY CULVERT REQUIRED
CULV STA	CULV DIA	STATION
106+50	18" 36"	112+50
LEET	CONC	CEMENT PORTLAND ASPHALT
24'	30cy	23cy
RIGHT	33lbs	

CABLE GUARD RAIL REQUIRED
STATIONS
114+08-114+82
114+58-114+82
114+34-114+34
114+34-114+30
LEET
200'
200'
200'
96

DATE	10/5/50	SHEET	5	OF	15
PROJECT	SHIELDS				



BM No 9 spike in root of 16" Elm 22' E. of Sta 116+66 opp. Gate Elev. 331.31

SERIES N. 105C
Sheet 5 of 15

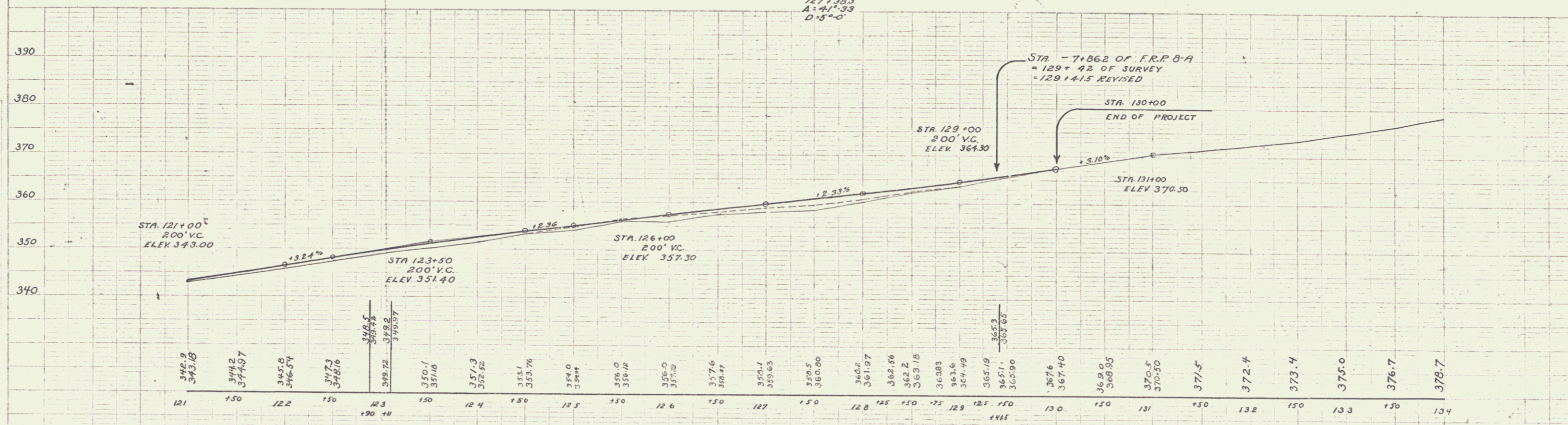
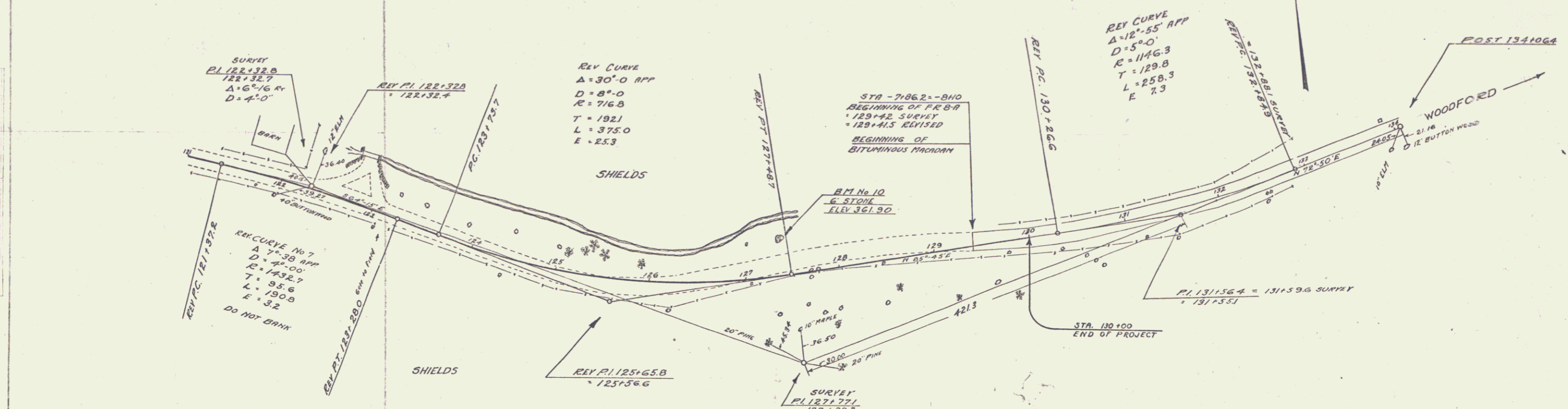
PLAN SHEET 5 OF 15

Profile Station

4

CABLE GUARD RAIL REQUIRED
STATIONS LEFT
125475-126171

PROJECT NO.	105C	DATE	1930	SHEET NO.	6	TOTAL SHEETS	15
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B.M. No 10 Top of 6' boulder in bank 48' W of Sta 127135 ELEV 361.90

SERIES No 105C
Sheet 6 OF 15