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19-30	CROSS SECTIONS

Standard Structure Sheets Approved  
By the Chief Engineer  
3-28 July 11, 1933  
3-30 August 13, 1934

**STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT**

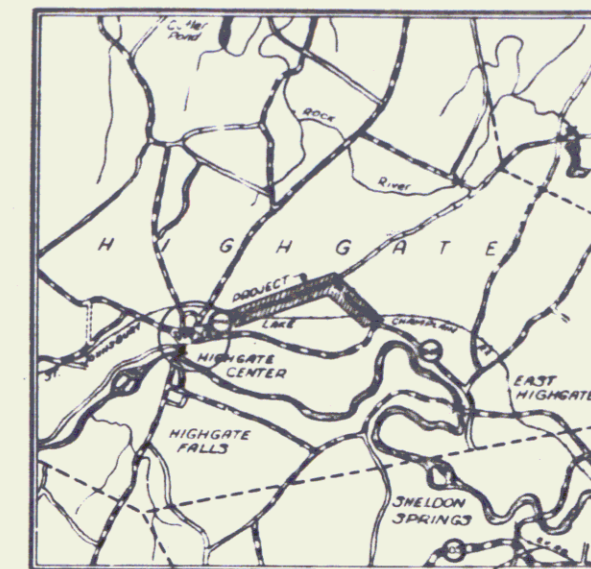
**PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY**

FEDERAL AID SECONDARY PROJECT

**TOWN OF HIGHGATE  
SWANTON-SHELDON ROAD**

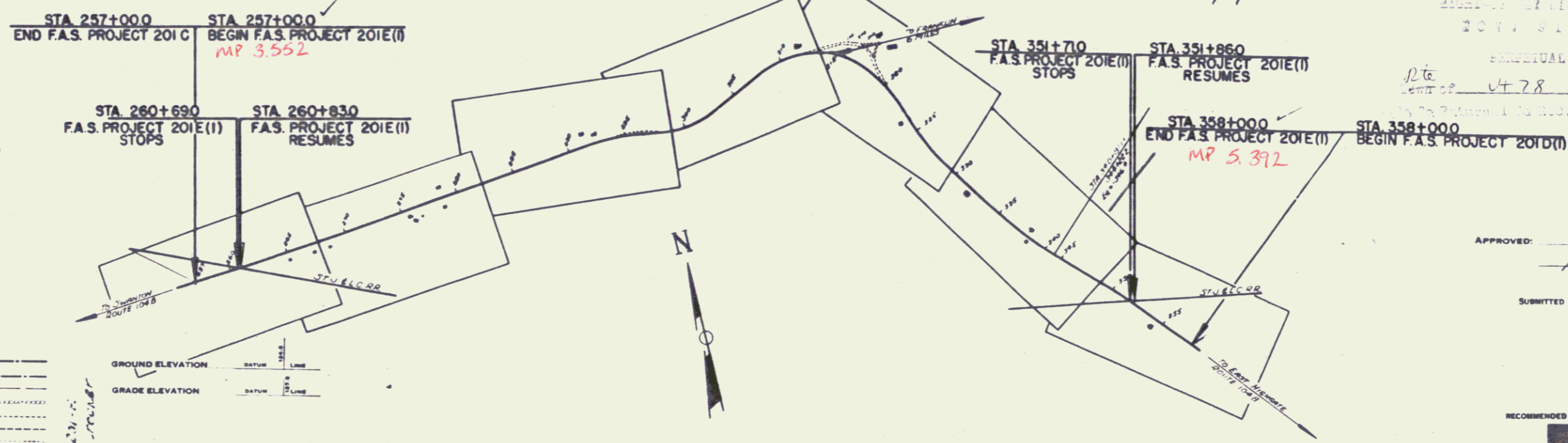
BEGINNING AT A POINT 3.553 MILES NORTHEAST OF THE SWANTON-HIGHGATE TOWN LINE AND EXTENDING 1.834 MILES NORTHEASTERLY, ON ROUTE 104B TO A POINT 1.374 MILES NORTHWESTERLY FROM THE INTERSECTION OF THE ST. ALBANS ROAD IN EAST HIGHGATE VILLAGE.  
LENGTH OF PROJECT 9,6875 FT. = 1.834 MILES

FED. ROAD DIST. NO.	STATE	F.A.S. PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
0	VT.	201E(1)	1963	1	30



Project FAS 201E(1)  
Pin # 00R440  
Route VT 78  
Date 7/3/1963

**RECORD PLANS**  
R.C. Birnie - 6/3/61  
HIGHWAY DEPARTMENT  
201E 8100



- COUNTY LINE
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- TRAVELED WAY
- RAILROAD
- RETAINING WALL
- CENTER LINE



**CURVE DATA**

DEFLECTION ANGLE	DEGREE OF CURVE	TITLE
Δ	D.	TYPICAL

**SCALES**  
1" = 500'  
1" = 2'  
1" = 40'

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COMMISSIONER OF HIGHWAYS.  
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1936 AS APPROVED DECEMBER 28TH, 1936 BY THE PUBLIC

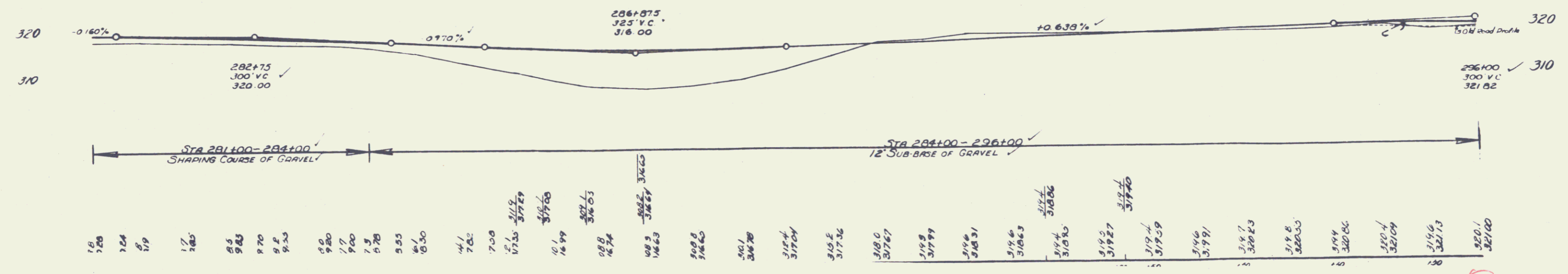
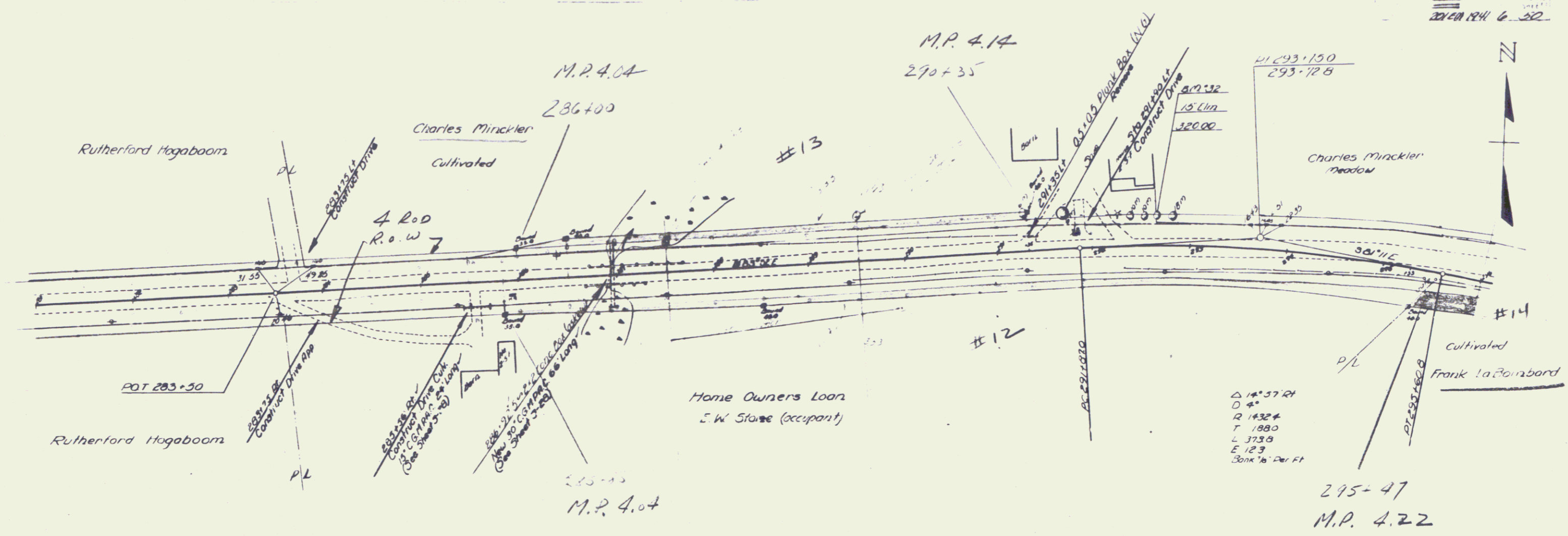
APPROVED: July 3, 1963  
COMMISSIONER OF HIGHWAYS  
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RECOMMENDED FOR APPROVAL  
DISTRICT ENGINEER  
PUBLIC ROADS ADMINISTRATION  
FEDERAL BUREAU OF SURVEY

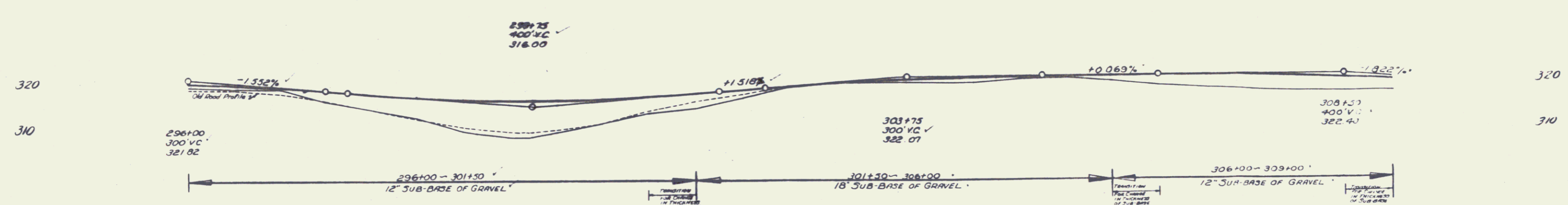
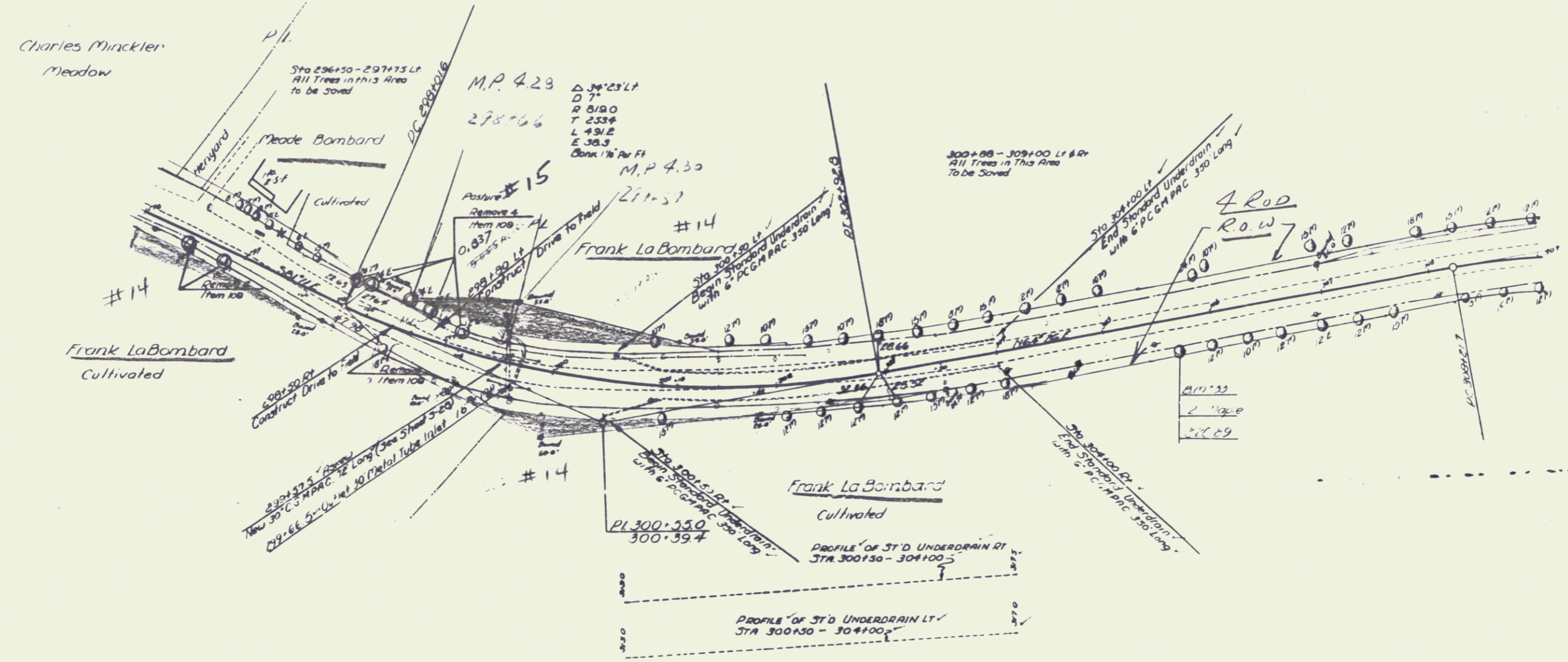




4.22  
 Frank Elyms

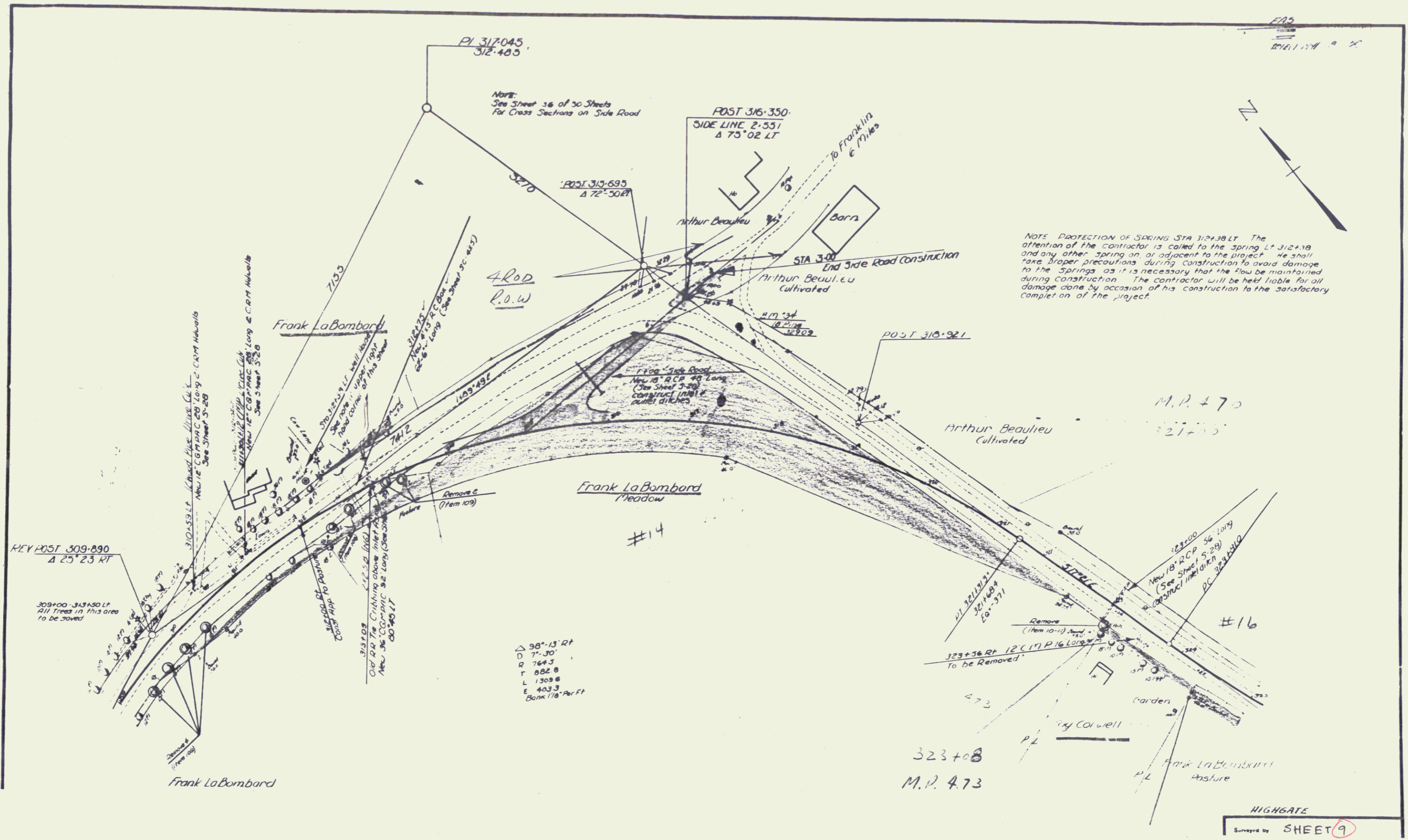


145  
 10/20/1941 7 50



SHEET 7

5



PI 317045  
312+405

NOTE:  
See Sheet 36 of 30 Sheets  
For Cross Sections on Side Road

POST 316-350  
SIDE LINE 2+551  
Δ 75°02' LT

POST 315-695  
Δ 72°50' RT

Arthur Beaulieu

Barra

STA 3+00  
End Side Road Construction

Arthur Beaulieu Cultivated

NOTE: PROTECTION OF SPRING STA 312+38 LT. The attention of the contractor is called to the spring LT 312+38 and any other spring on or adjacent to the project. He shall take proper precautions during construction to avoid damage to the Springs as it is necessary that the flow be maintained during construction. The contractor will be held liable for all damage done by occasion of his construction to the satisfactory completion of the project.

M.P. 470

327+55

Arthur Beaulieu Cultivated

Frank LaBombard Meadow

#14

Δ 98°-13' RT  
D 7'-30"  
R 764.3  
T 882.8  
L 1309.8  
E 403.3  
BANK 110' PER FT

323+56 RT 12' C 17' P 16' LONG  
To be Removed

323+08

M.P. 473

#16

Garden

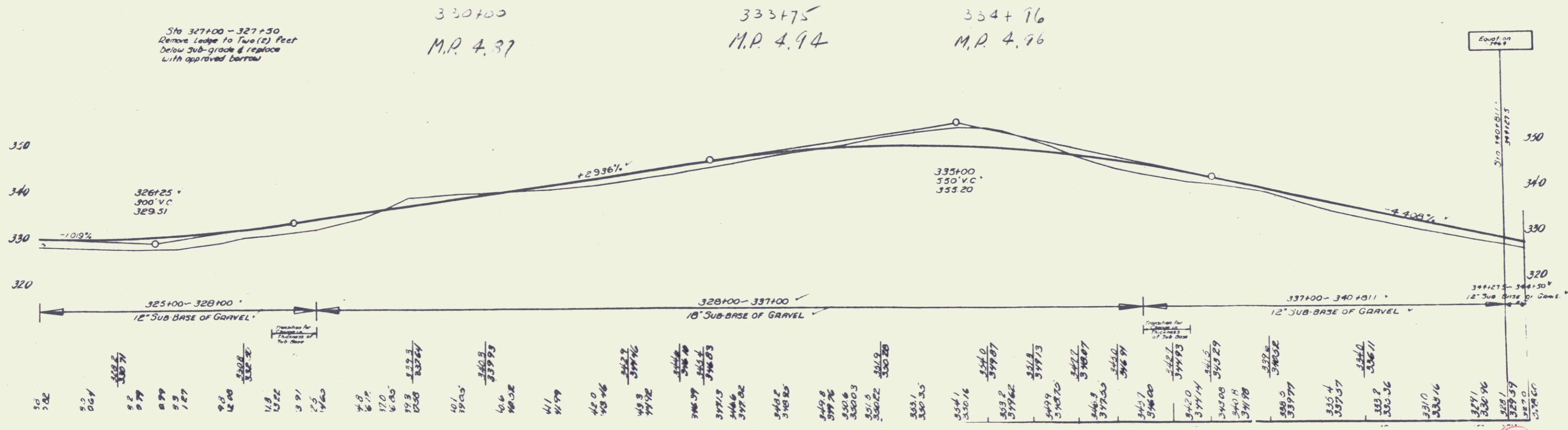
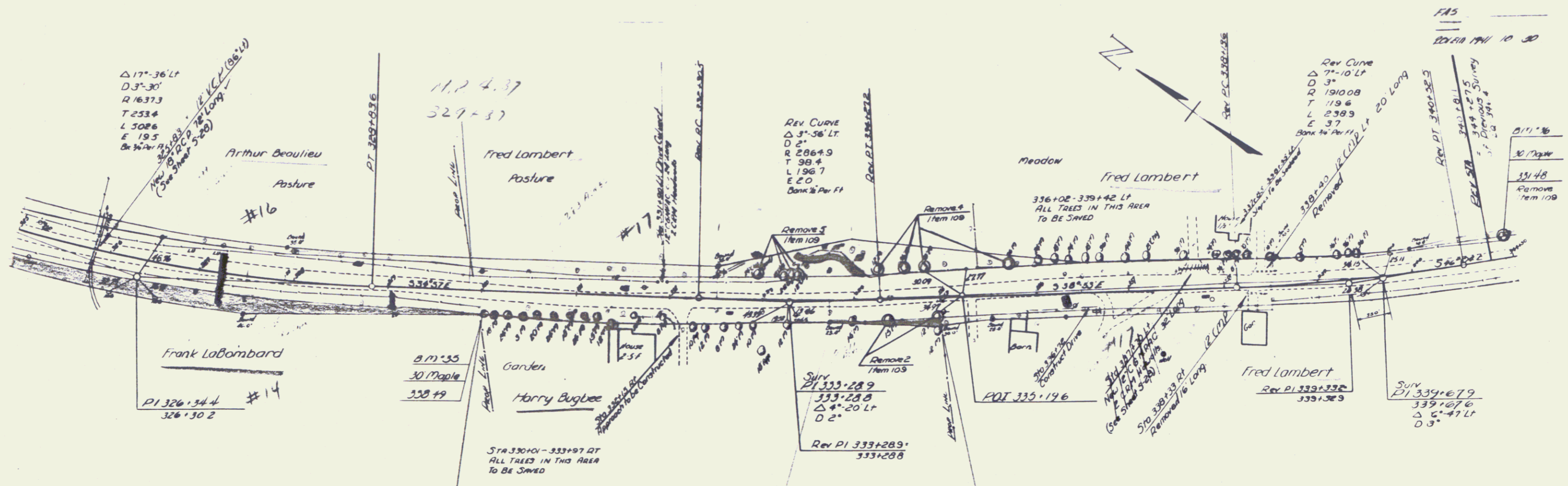
Colwell

Frank LaBombard Pasture

HIGHGATE

Surveyed by SHEET 9

6

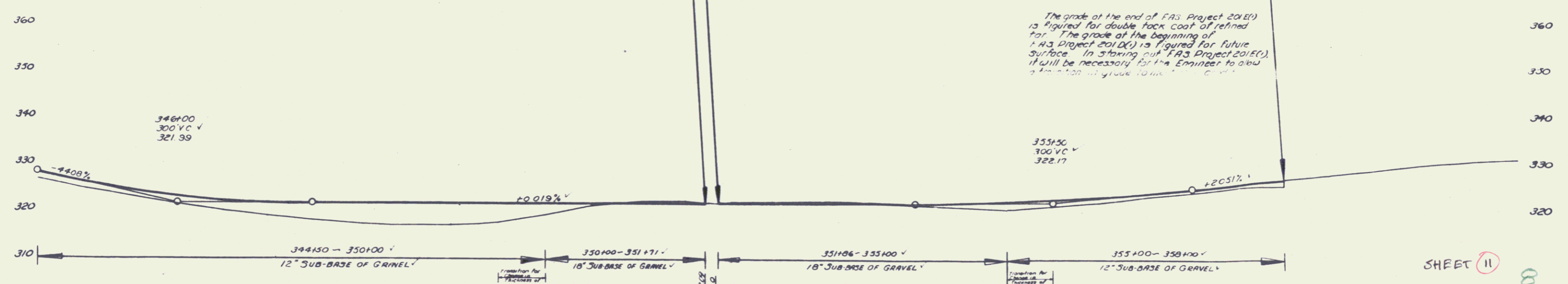
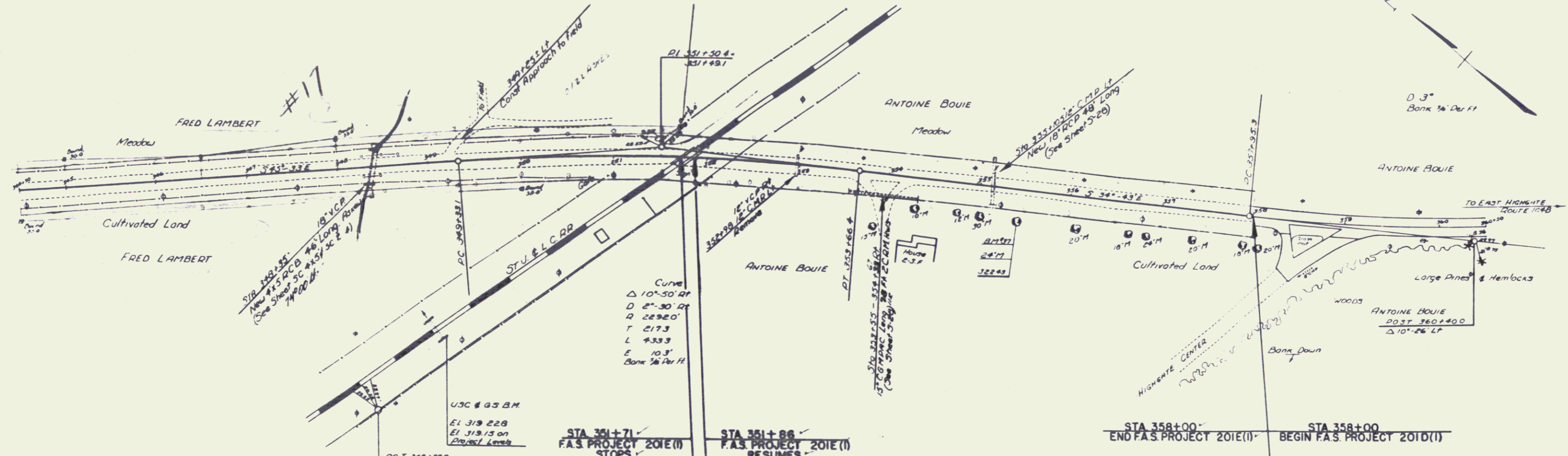


SHEET 10  
7

FAS  
2010 199 11 30

D 3°  
Bank 1/4' Per Ft

M.P. 5.21  
351+70



SHEET 11