

INDEX OF SHEETS

SHEET NO. 1	TITLE PAGE
" 2	TYPICAL CROSS-SECTION OF IMPROVEMENT
3	PLAN AND PROFILE STA. 0+00 TO 11+00
4	" " " " 11+00 " 26+00
5	" " " " 26+00 " 40+00
6	" " " " 40+00 " 55+00
7-9	STANDARD STRUCTURE SHEETS
10-24	CROSS SECTIONS

PLAN NO.	STATE	FED. AID	PROJECT	SHEET	TOTAL
9	Vt.	101C	1920	1	24

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

FEDERAL AID PROJECT

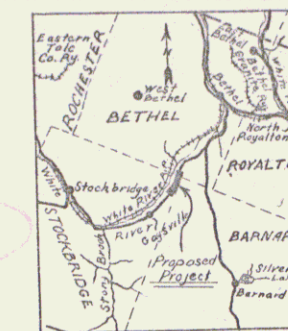
BETHEL-STOCKBRIDGE ROAD

TOWNS OF BETHEL AND STOCKBRIDGE

BEGINNING 1200± FEET NORTHERLY OF BETHEL-STOCKBRIDGE

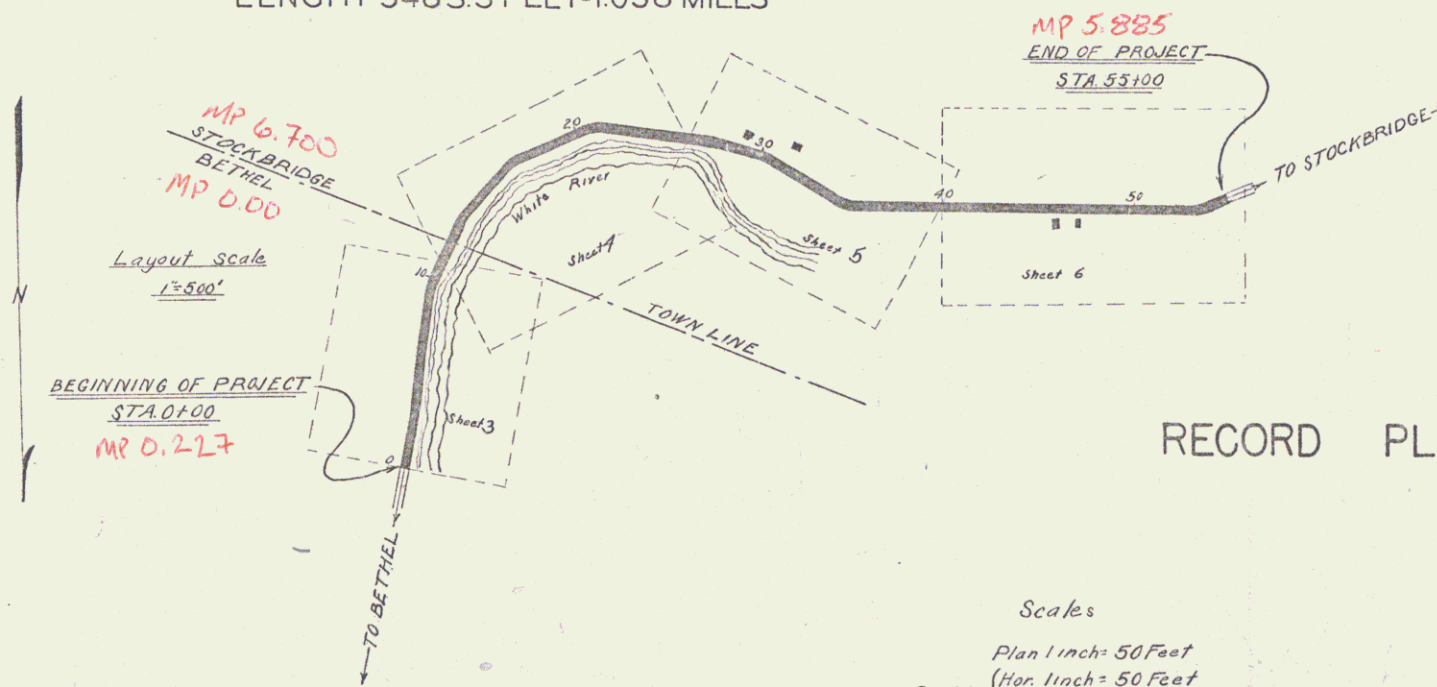
TOWN LINE AND EXTENDING SOUTHERLY 1.0± MILES

LENGTH 5483.3 FEET=1.038 MILES



Scale  
1 inch = 4 miles

(To Be Returned To R.O.W. Division)  
Town of Vt 107  
PERPETUAL  
TOWN FILE  
RIGHT-OF-WAY DIVISION



THIS PROJECT WAS SURVEYED DURING THE WINTER OF 1927-28 AND THE ENTIRE PROJECT IS TO BE RECONSTRUCTED WHEN STAKED OUT.  
THE GRADES AND QUANTITIES ARE SUBJECT TO REVISION IN ORDER TO ADEQUATELY TAKE CARE OF CONDITIONS AS THEY NOW EXIST.  
BORROW AS REQUIRED ON THIS PROJECT TO BE TAKEN FROM THE RIVER BED IN SUCH QUANTITIES AND IN SUCH LOCATIONS AS MAY BE ORDERED BY THE ENGINEER.

RECORD PLANS

RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL

Town of Vt 107  
(To Be Returned To R.O.W. Division)  
APPROVED: MAY 28, 1928

Scales  
Plan 1 inch = 50 Feet  
Profile (Hor. 1 inch = 50 Feet  
Ver. 1 inch = 10 Feet  
Cross Sec. 1 inch = 5 Feet

H. S. August  
CHIEF ENGINEER

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD  
MAY 28, 1928

S. B. Bates  
COMMISSIONER OF HIGHWAYS

Pin # DOR011  
Route VT 107

THIS PROJECT TO BE CONSTRUCTED IN ACCORDANCE WITH STANDARD SPECIFICATIONS ON FILE WITH THE U.S. BUREAU OF PUBLIC ROADS AS APPROVED JULY 7, 1926

THESE PLANS SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE CHIEF ENGINEER.

CONVENTIONAL SIGNS	
COUNTY LINE	GROUND ELEVATION..... DATUM..... LINE
TOWN LINE	GRADE ELEVATION..... DATUM..... LINE
FENCE LINE	
STONE WALL	
UNFENCED PROPERTY	
GUARD RAIL	
TRAVELED WAY	
RAILROAD	
RETAINING WALL	
CENTER LINE	
SURVEY LINE	
CULVERT	
DROP INLET	
TROLLEY POLE	
POWER POLE	
TELEPHONE POLE	
TREES	
HEDGE	

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.	

BETHEL-STOCKBRIDGE FR 3B ICI-C  
RECORD PLANS  
CONTRACTOR ATWOOD THOMAS CONSTRUCTION CO.  
FISCAL YEAR 1928

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

SERIES F. No. 101C FILED  
SHEET 1 OF 211

BETHEL - STOCKBRIDGE 101.C.

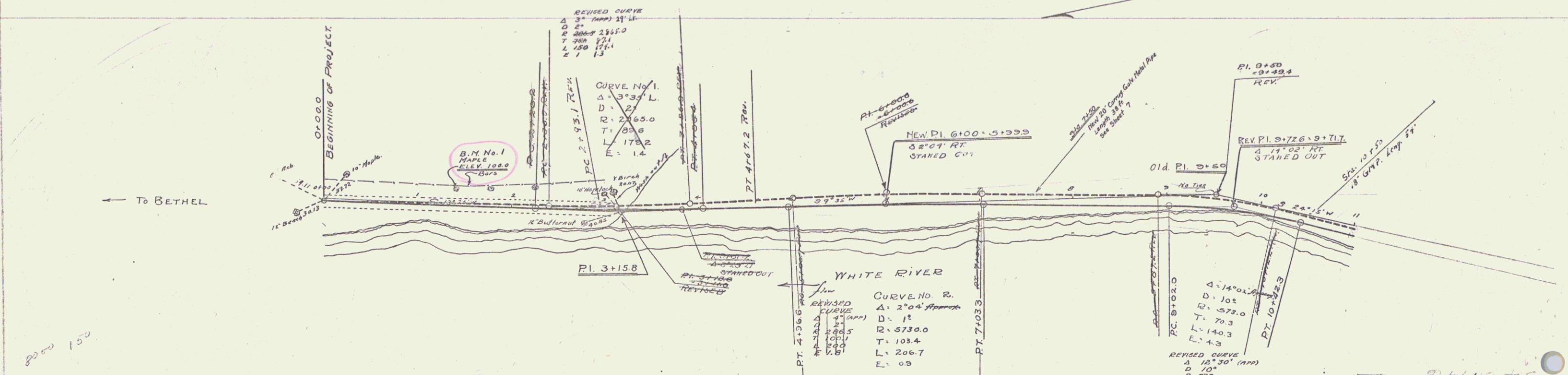
SHEET 3

FED. ROAD DIST. NO. 101C 28 3 2

WOOD GUARD RAIL REQUIRED  
ON LEFT  
Sta. 7+75.7 to 8+00 Length 24.3  
Sta. 10+21 10+45 Length 24

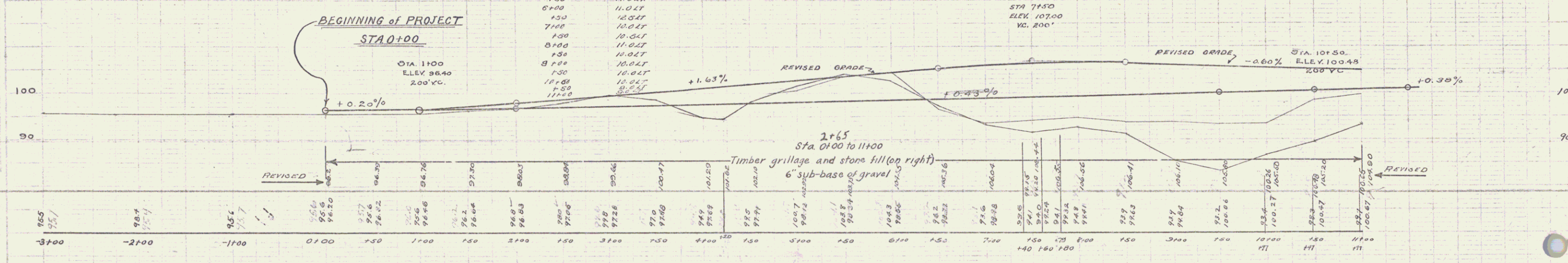
CABLE GUARD RAIL REQUIRED  
ON RIGHT  
Sta. 0+00 to Sta. 11+00 Length 1100 ft  
3+15

NEW CURVERTS REQUIRED  
Sta. 7+50 20' Corrugated Metal Pipe Length 38 ft  
Concrete Class B (1-2 1/2) 2.5 cu yds  
Reinforcing Steel 31 lbs  
Sta. 10+30 18" CMP Length 59'  
Concrete Class B (1-2 1/2) 1.7 cu yds  
Reinforcing Steel 27 lbs



OFFSETS BETWEEN REVISED LINE AND STAKED OUT LINE

STATION	OFFSETS
0+00	0
+30	1.0 LT
1+00	2.0 LT
2+00	3.0 LT
3+00	4.0 LT
4+00	5.0 LT
5+00	6.0 LT
6+00	6.0 LT
7+00	11.0 LT
8+00	11.0 LT
9+00	11.0 LT
10+00	11.0 LT
11+00	11.0 LT







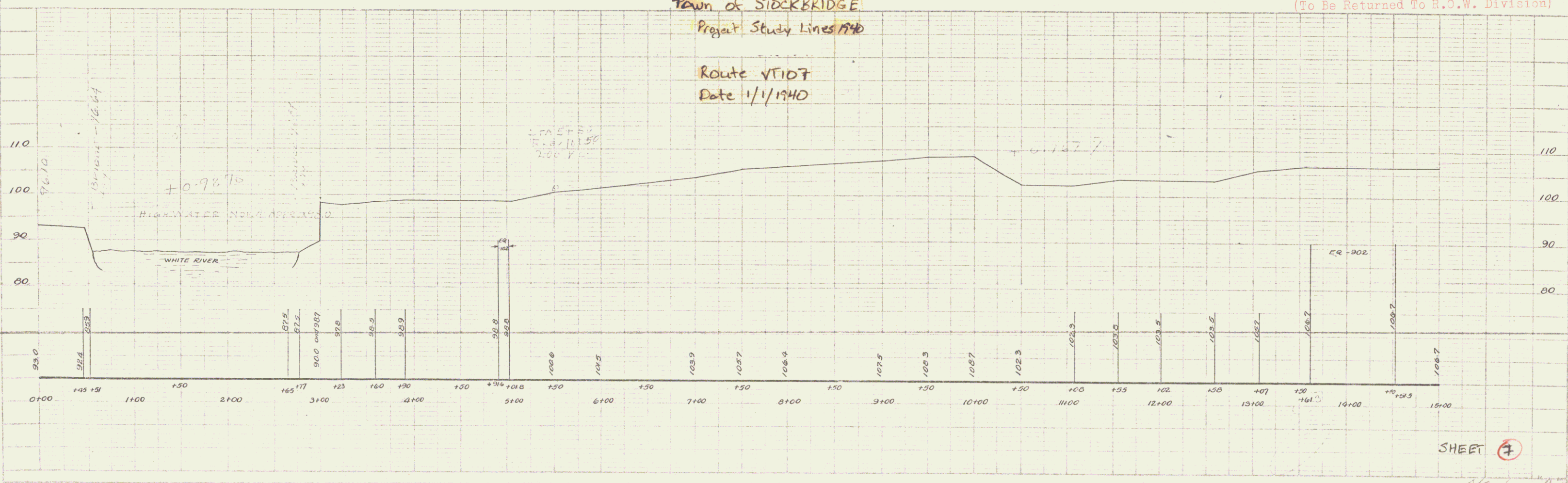




RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of VT 107  
(To Be Returned To R.O.W. Division)

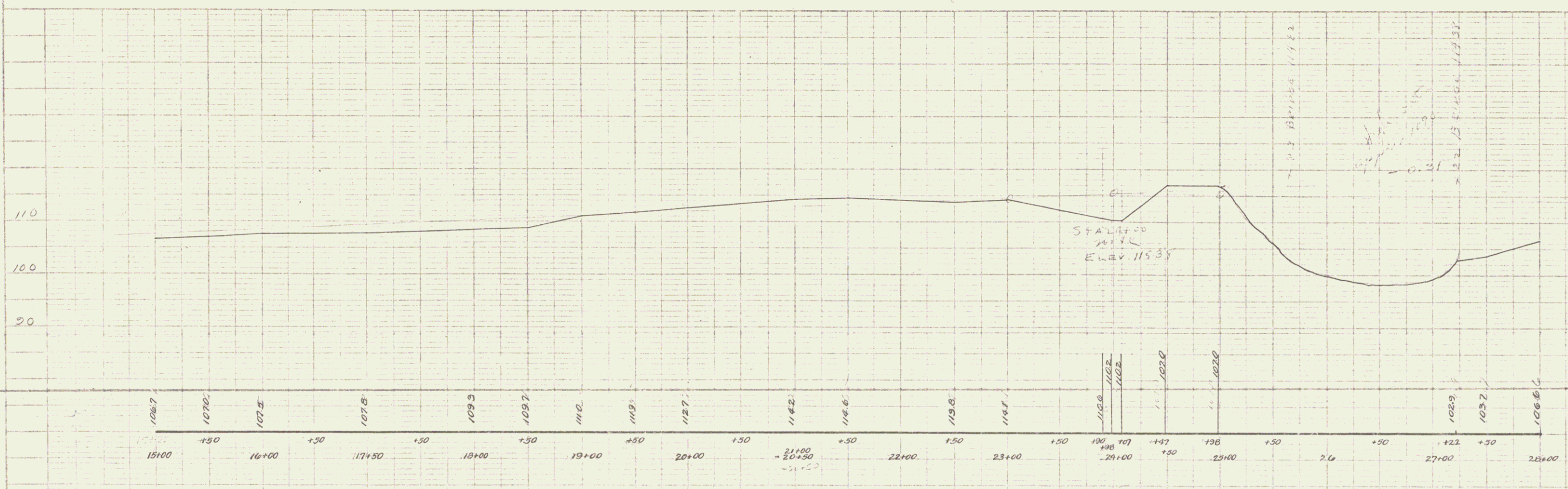
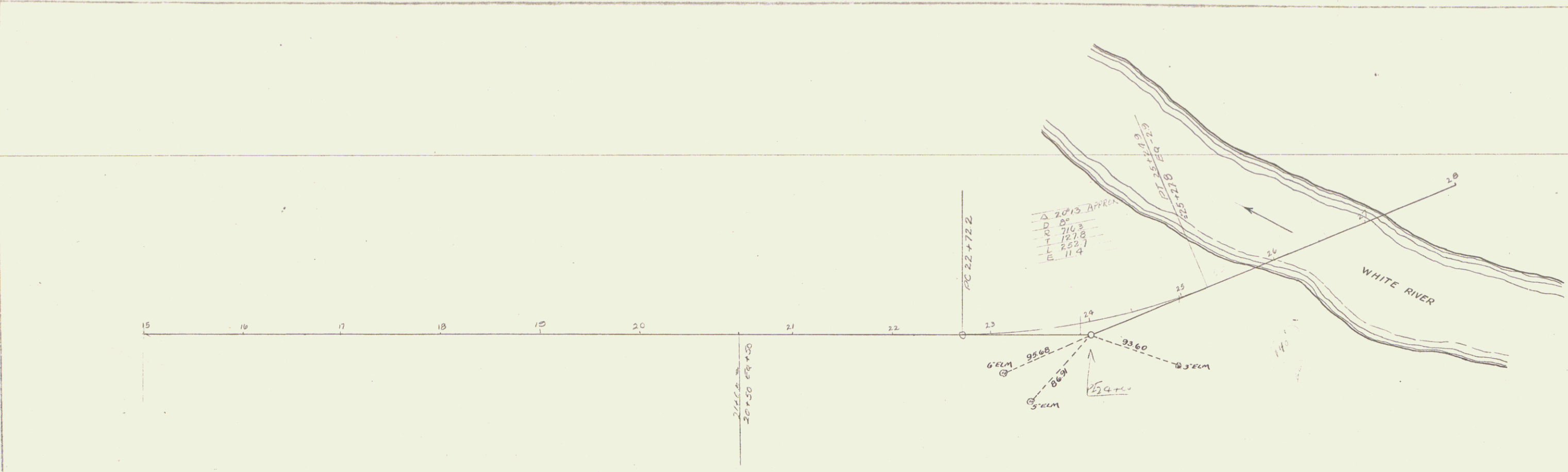
Town of STOCKBRIDGE  
Project Study Lines 1940  
Route VT107  
Date 1/1/1940

VT 107

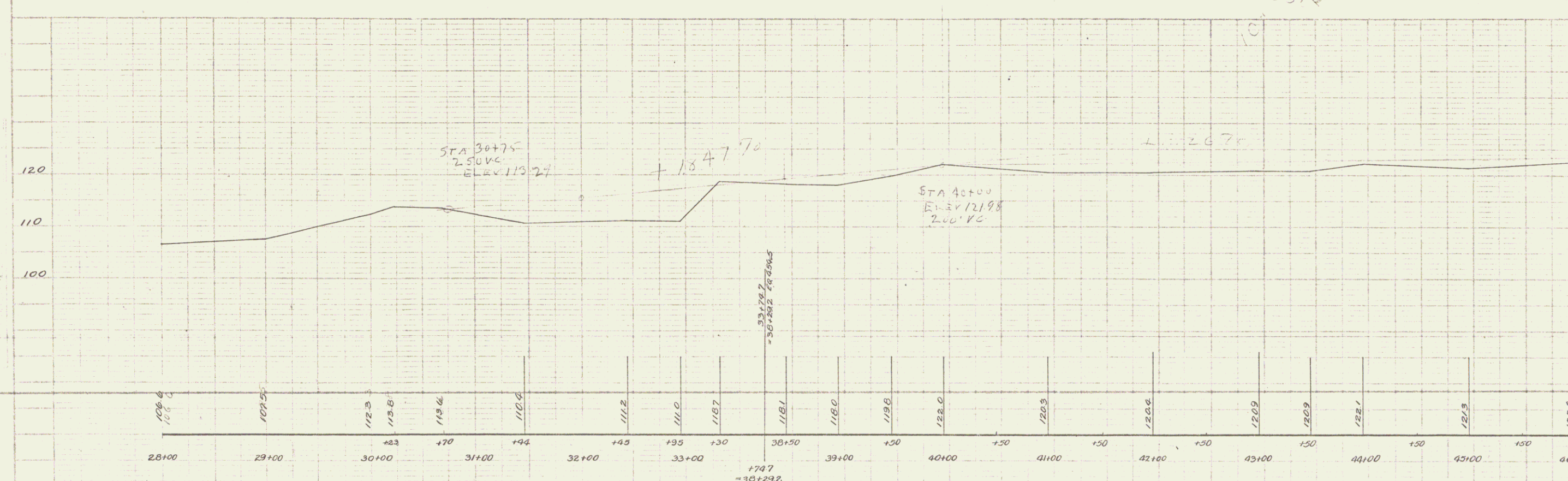
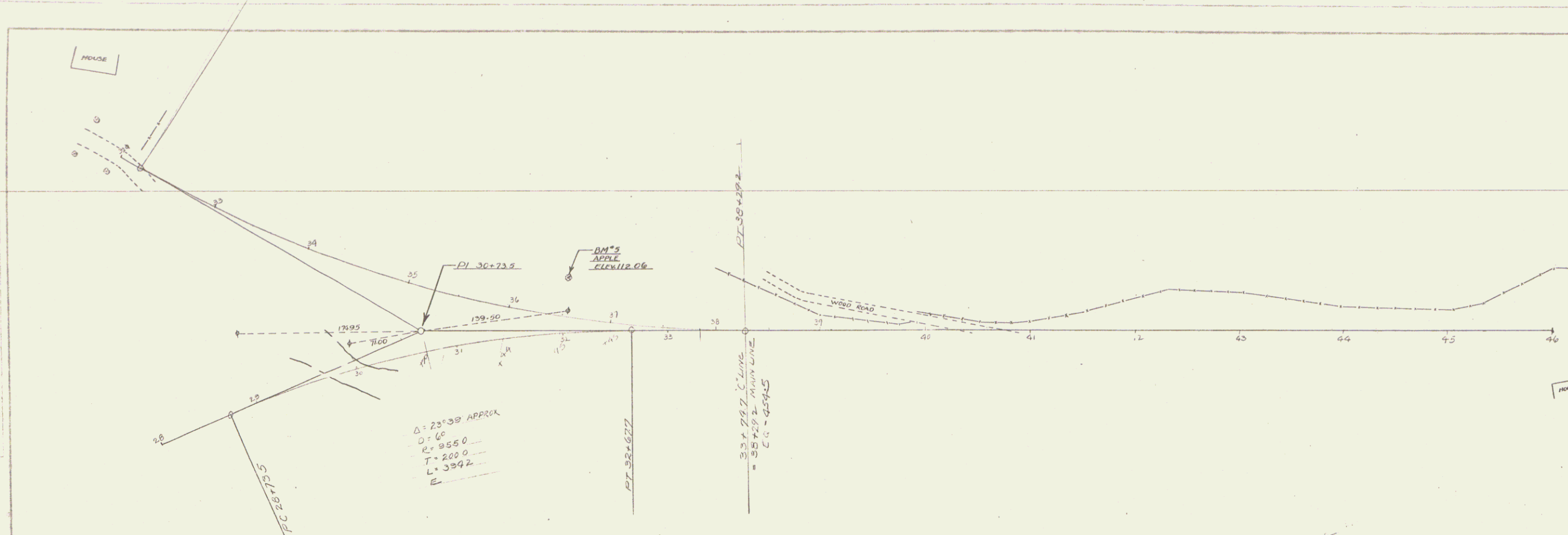


SHEET 4

6



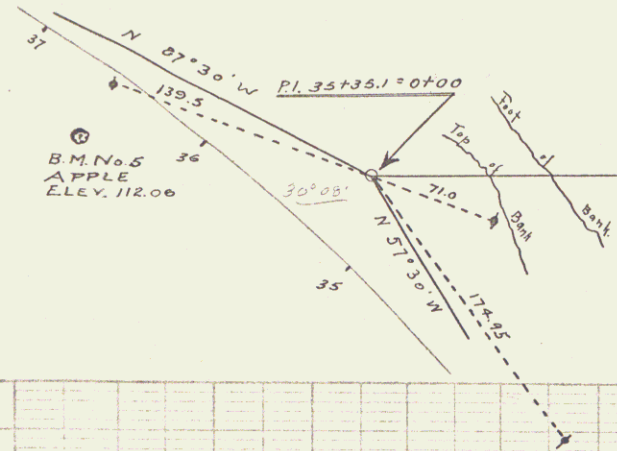
SHEET 7A



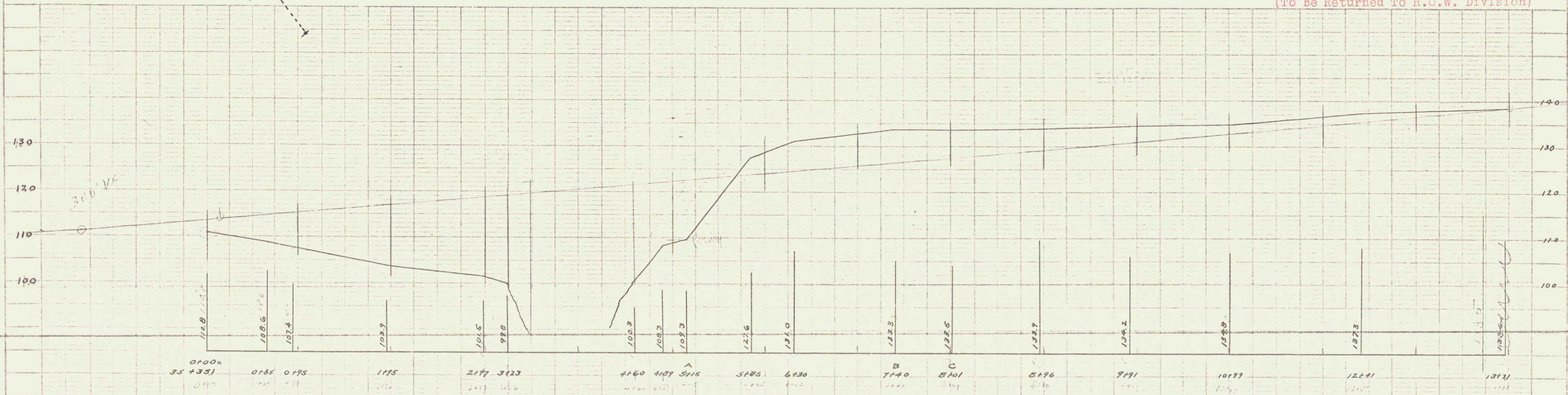
DATE	
SCALE	
BY	
CHECKED	
APPROVED	

SHEET 7B

3



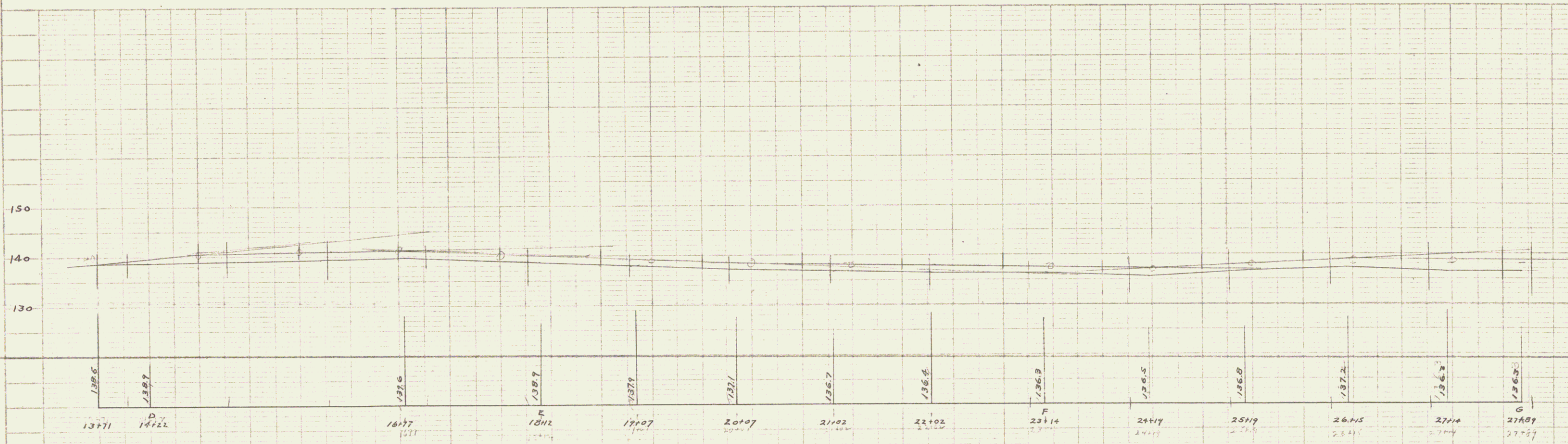
RIGHT-OF-WAY DIVISION  
 TOWN FILE  
 PERPETUAL  
 Town of Ut 107  
 (To Be Returned To R.O.W. Division)



B.M. No. 5 Spike in Apple Tree, Left of Sta. 36150, Elev. 112.06

SHEET 70

PLAN  
 DATE  
 DRAWN BY  
 CHECKED BY  
 PROJECT NO.



SHEET 7D

10

