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3	BANKING AND WIDENING TABLES
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STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS
S-40 JUNE 10, 1950

STATE OF VERMONT DEPARTMENT OF HIGHWAYS

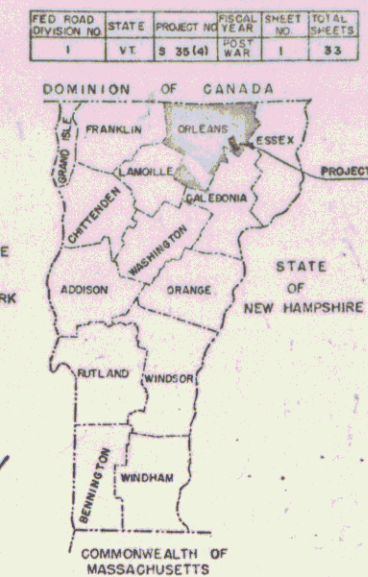
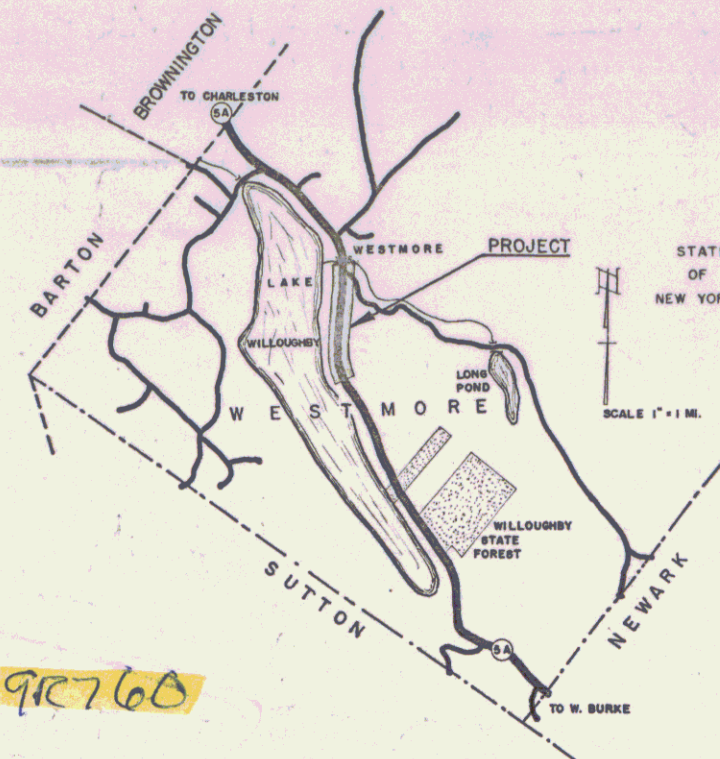
PROPOSED IMPROVEMENT

FEDERAL AID SECONDARY PROJECT

TOWN OF WESTMORE COUNTY OF ORLEANS VERMONT ROUTE 5A WEST BURKE-CHARLESTON ROAD

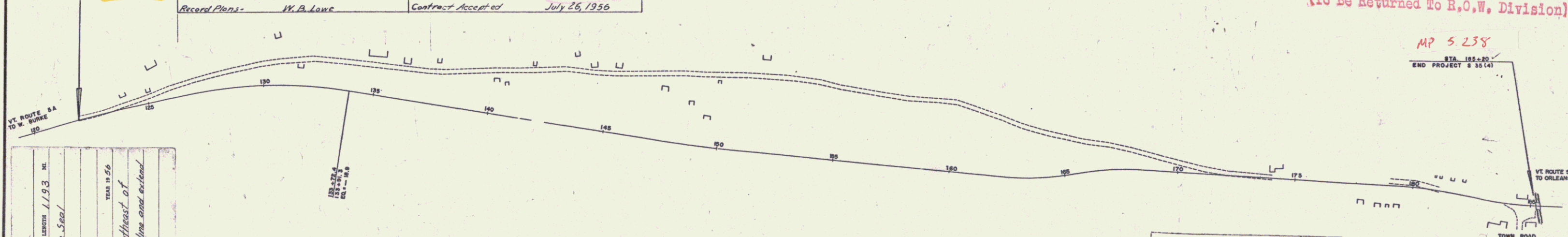
BEGINNING AT A POINT APPROXIMATELY 16,809.1 FEET
SOUTHEAST OF THE BROWNINGTON-WESTMORE TOWN LINE
AND EXTENDING NORTHERLY 6301.1 FEET
LENGTH OF PROJECT 6301.1 FEET • 1.193 MILES

Pin# 99R760



PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
Westmore S 35 (4)	Dbl Tk Tar & Peastone	14,649 S.Y.
RECORD PLANS MATERIALS		
Subbase of Gravel - Huntton Pk, Westmore	AC&MP - Berger Metal Culvert Co., Westmore	
Crushed Gravel - Coe Pk, Brighton	Grade Posts - Bethlehem Steel Co.	
Refined Tar - Koppers Products Co., Everett, Mass	Guard Rail Cable - Am. Steel & Wire Co., New Haven, Conn	
Peastone for Seal - Coe Pk, Brighton	Guard Rail Post - Burgess-Forbes, Portland, Me.	
Cement - Dragon Portland Cement, Thomaston, Me.	Winter Rye - E. F. McKelvey, St. Johnsbury	
Shale for C.R.M. - Reed Quarry, Derby	Goly Water Pipe - Chas. Millard & Sons, St. Johnsbury	
R.C.P. - Vt. Concrete Pipe Corp., Windsor		
Contractor - Lewis & Scott, Johnson, Vt.	Contract Dated August 11, 1955	
Resident Engineer - A. Graham	Contract Started August 11, 1955	
Inspectors - J. Smyrsky & Lombard, M. Lawson, & Hopkins	Contract Completed July 26, 1956	
Record Plans - W. B. Lowe	Contract Accepted July 26, 1956	

MP 4.046
STA. 122+00
END PROJECT S 35 (4)



PROJECT	Westmore
NUMBER	S 35 (4)
TYPE	Dbl Tk Tar & Peastone Seal
CONTRACTOR	Lewis & Scott
LOCATION	Begin approx. 16,809.1 ft. southeast of Brownington-Westmore town line and extend northerly 6301.1 ft.

CURVE DATA	
DEFLECTION OF 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.
POINT ON SUB-TANGENT	P.O.S.T.

SCALES	
TITLE	1" = 200'
TYPICAL	1" = 2'
PLAN	1" = 60'
PROFILE	1" = 10'
CROSS-SECTIONS	1" = 5'

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

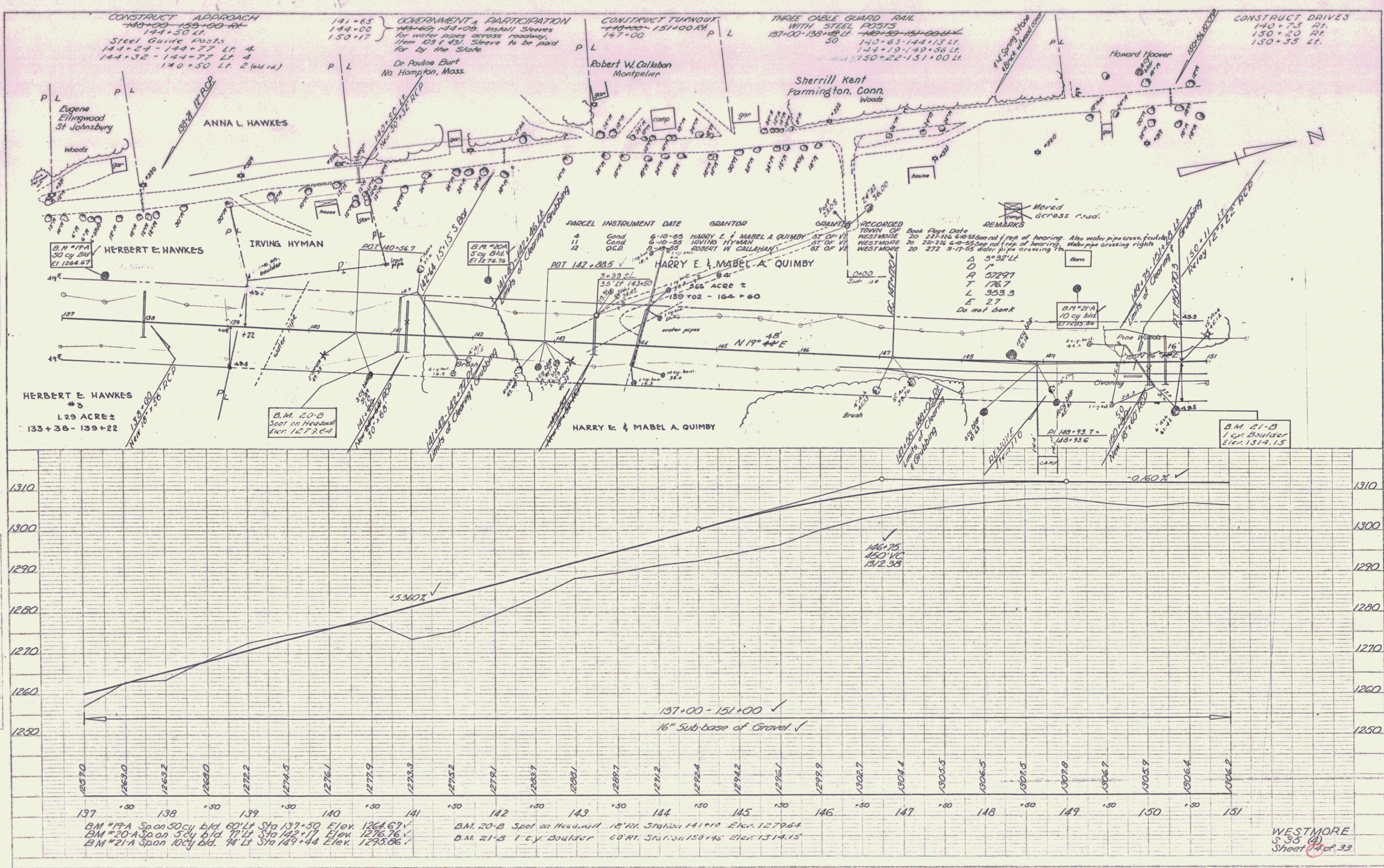
THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE
REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER
OF HIGHWAYS.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH
THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS
OF 1948, AS APPROVED JULY 25, 1949 BY THE BUREAU OF
PUBLIC ROADS, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS
AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS
ARE SUBMITTED WITH THE PLANS.

APPROVED DATE July 11, 1955	APPROVED DATE Feb 8, 1956	APPROVED DATE 2/7/55	APPROVED DATE July 11, 1955	APPROVED DATE Feb 8, 1956
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DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
APPROVED DISTRICT ENGINEER	DATE
PROJECT S NO. 35 (4)	
SHEET 1 OF 33 SHEETS	

PLAN	DATE	BY	CHKD.
1	1935	J. H. H.	J. H. H.
2	1935	J. H. H.	J. H. H.
3	1935	J. H. H.	J. H. H.
4	1935	J. H. H.	J. H. H.
5	1935	J. H. H.	J. H. H.
6	1935	J. H. H.	J. H. H.
7	1935	J. H. H.	J. H. H.
8	1935	J. H. H.	J. H. H.
9	1935	J. H. H.	J. H. H.
10	1935	J. H. H.	J. H. H.

PROFILE	DATE	BY	CHKD.
1	1935	J. H. H.	J. H. H.
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3	1935	J. H. H.	J. H. H.
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7	1935	J. H. H.	J. H. H.
8	1935	J. H. H.	J. H. H.
9	1935	J. H. H.	J. H. H.
10	1935	J. H. H.	J. H. H.



WESTMORE
S. 35 (4)
Sheet 4 of 33

GOVERNMENT PARTICIPATION
171+35 - 171+50 Install Sleeves for water pipes
175+17 across roadway, then 103 ft 431. Sleeves
to be furnished by the State.

THREE CABLE GUARD RAIL
WITH STEEL POSTS
167+25 - 170+77 Lt. 50
0-4

STEEL GUIDE POSTS
169+58 - 172+99 Lt. 10
177+28 - 178+34 Lt. 8

CONSTRUCT APPROACH
167+50 - 171+50 Lt.
176+50 - 177+00 Lt.
168+00 - 172+00 Lt.
177+15 - 178+70 Lt.

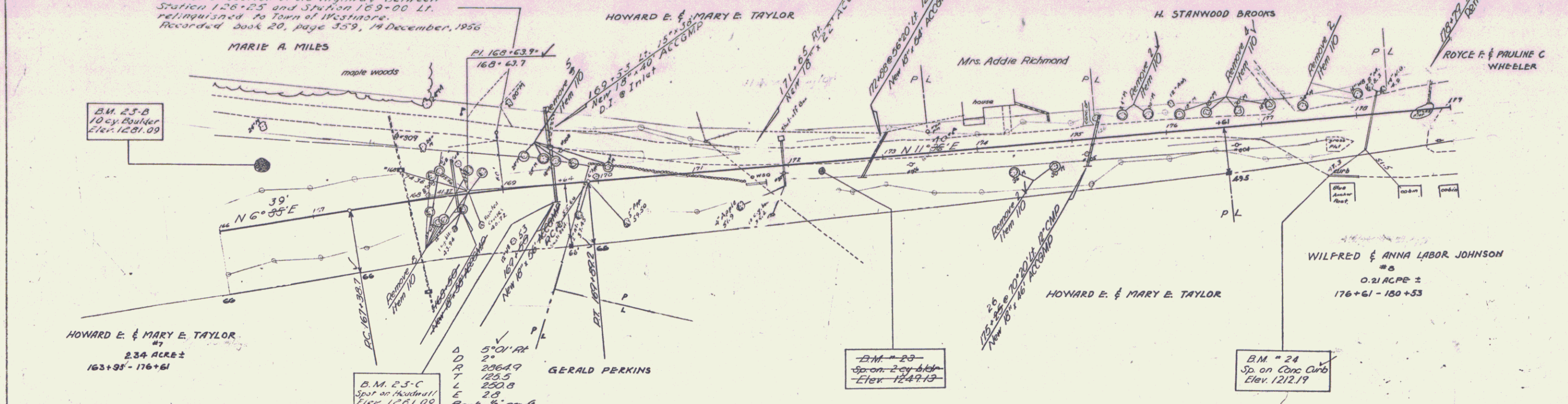
CONSTRUCT DRIVES
177+25 Lt.
171+63 Rt.
172+58 Lt.
174+53 Lt.
177+20 Lt.

CONSTRUCT TURNOUT
178+10 - 179+00 Lt.

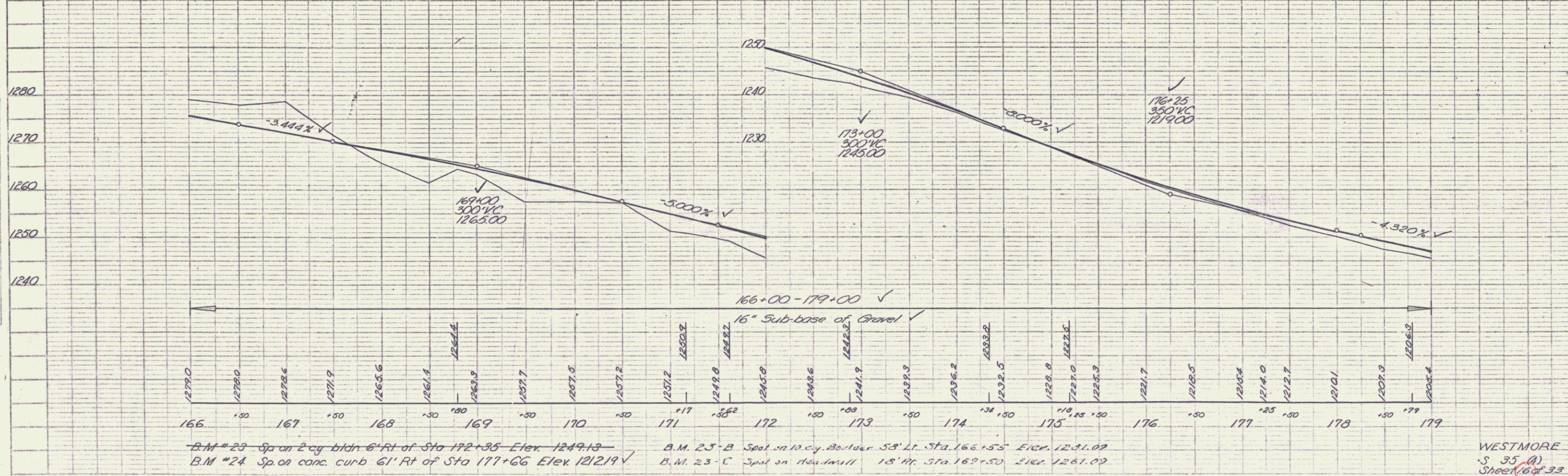
PARCEL INSTRUMENT DATE DATE GRANITOR GRANTEE RECORDED TOWN OF BOOK PAGE DATE REMARKS
7 JUDGMENT ORDER 19062 1-3-36 HOWARD E. & MARY E. TAYLOR ST. OF VI. OREANS COUNTY COURT 20 267 9-17-55
8 7-30-55 WILFRED & ANNA JOHNSON ST. OF VI. WESTMORE 20 267 9-17-55
Control of section of old highway between
Station 126+25 and Station 169+00 Lt.
relinquished to Town of Westmore.
Recorded book 20, page 359, 14 December, 1956

HOWARD E. & MARY E. TAYLOR
Also water pipe crossing & culvert rights.

REMARKS
NOTE BOOK, ALTERNATE CHECKED
DATE
BY
NO.



REMARKS
NOTE BOOK, ALTERNATE CHECKED
DATE
BY
NO.



B.M. 23 Sp. on 2 cy bldg 6' Rt of Sta 172+35 Elev. 1249.13
B.M. 24 Sp. on conc. curb 6' Rt of Sta 177+66 Elev. 1212.19

B.M. 23-B Sp. on 10 cy Boulder 53' Lt. Sta. 166+55 Elev. 1231.09
B.M. 23-C Sp. on Boulder 15' Rt. Sta. 169+50 Elev. 1261.09

WESTMORE
S. 35 (A)
Sheet 16 of 33

PLAN	REVISION	DATE
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