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STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS

S-40 JUNE 10, 1950

PROJECT EXTENSION
THIS INCLUDES THE FOLLOWING ADDITIONAL SHEETS

4-A QUANTITY SHEET (ITEMS AND DRAINAGE)
6-A EARTHWORK SHEET
(16-A)-(16-B)-(16-C) PLAN AND PROFILE SHEETS
33-A TO 33-G CROSS-SECTIONS

STATE OF VERMONT STATE HIGHWAY DEPARTMENT

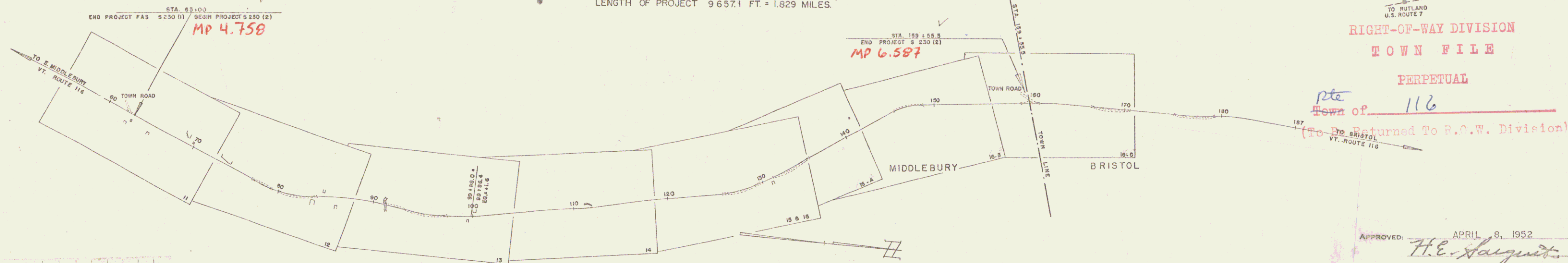
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

SECONDARY PROJECT

TOWN OF MIDDLEBURY - 6 rods
COUNTY OF ADDISON
MIDDLEBURY-BRISTOL ROAD
VERMONT ROUTE 116

BEGINNING AT A POINT 9657.1 FEET SOUTHERLY OF THE MIDDLEBURY-BRISTOL TOWN LINE AND EXTENDING NORTHERLY 9657.1 FEET

LENGTH OF PROJECT 9657.1 FT. = 1.829 MILES



PROJECT: Middlebury
SHEET: S-230(2)
TYPE: Dbl. Top Coat
CONTRACTOR: George & Vredenburg
DATE: 1952

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE
CURVE DATA		
DEFLECTION ANGLE	Δ	
DEGREE OF CURVE	D	
RADIUS OF CURVE	R	
TANGENT DISTANCE	T	
EXTERNAL DISTANCE	E	
LENGTH OF CURVE	L	
POINT OF INTERSECTION	P.I.	
POINT OF CURVE	P.C.	
POINT OF TANGENT	P.T.	
POINT ON TANGENT	P.O.T.	

SCALES	
TITLE	1" = 500'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'

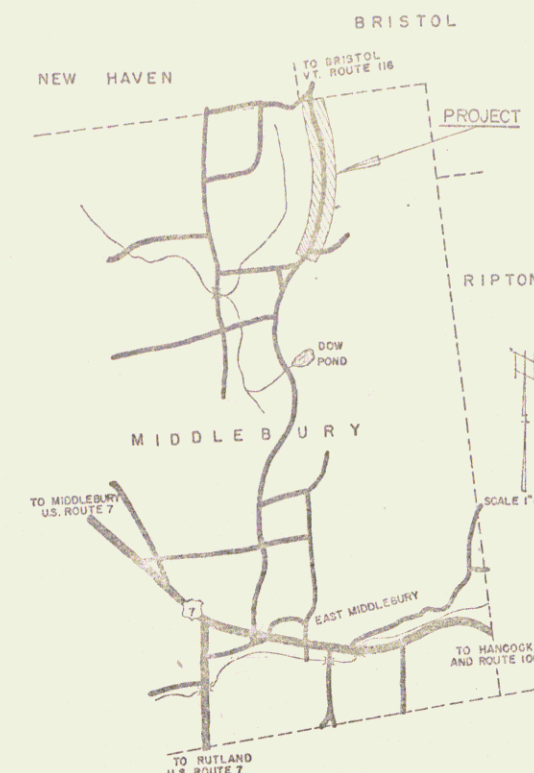
PROJECT NAME & NUMBER	TYPE	INVENT AREA
MIDDLEBURY S 230 (2)	CEMENT	21674 S.Y.
RECORD PLANS		
MATERIALS		
SUB-BASE OF GRAVEL BRICK: P.T. MIDDLEBURY	CEMENT	IRONCLAD, CLENS FALLS, N.Y.
TOP VT. CONC. PIPE CORR. WINDSOR, VT.	REIN. STEEL J. J. YERSON & SONS, CAMBRIDGE, MASS.	
BIT. FIBRE CR. PIPE ORANGEBOUR, N.Y.	TAR	KOPPERS CO. EVERETT, MASS.
CONC. AGG. KROY PLANT, BURLINGTON, VT.		
CONTRACTOR GEORGE & VREDENBURGH	CONTRACT DATED	JULY 11, 1952
RES. ENGINEER C.B. FOSTER & A.A. FICHE	CONTRACT STARTED	JULY 14, 1952
INSPECTOR	CONTRACT COMPLETED	JULY 9, 1953
RECORD PLANS	CONTRACT ACCEPTED	JULY 8, 1953

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 1940, 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: <i>[Signature]</i> 7/27/1952 CONSTRUCTION ENGINEER	APPROVED: <i>[Signature]</i> 7/27/1952 SECONDARY ENGINEER	APPROVED: <i>[Signature]</i> 7/27/1952 HIGHWAY ENGINEER	APPROVED: <i>[Signature]</i> 7/27/1952 DISTRICT ENGINEER
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DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
RECOMMENDED FOR APPROVAL	
DISTRICT ENGINEER	DATE
APPROVED	
DIVISION ENGINEER	DATE

PROJECT: S No. 230(2) FILED
SHEET: 1 OF 33



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL

pte
Town of 116
(To Be Returned To P.O.W. Division)

APPROVED: *[Signature]* APRIL 8, 1952
CHIEF ENGINEER

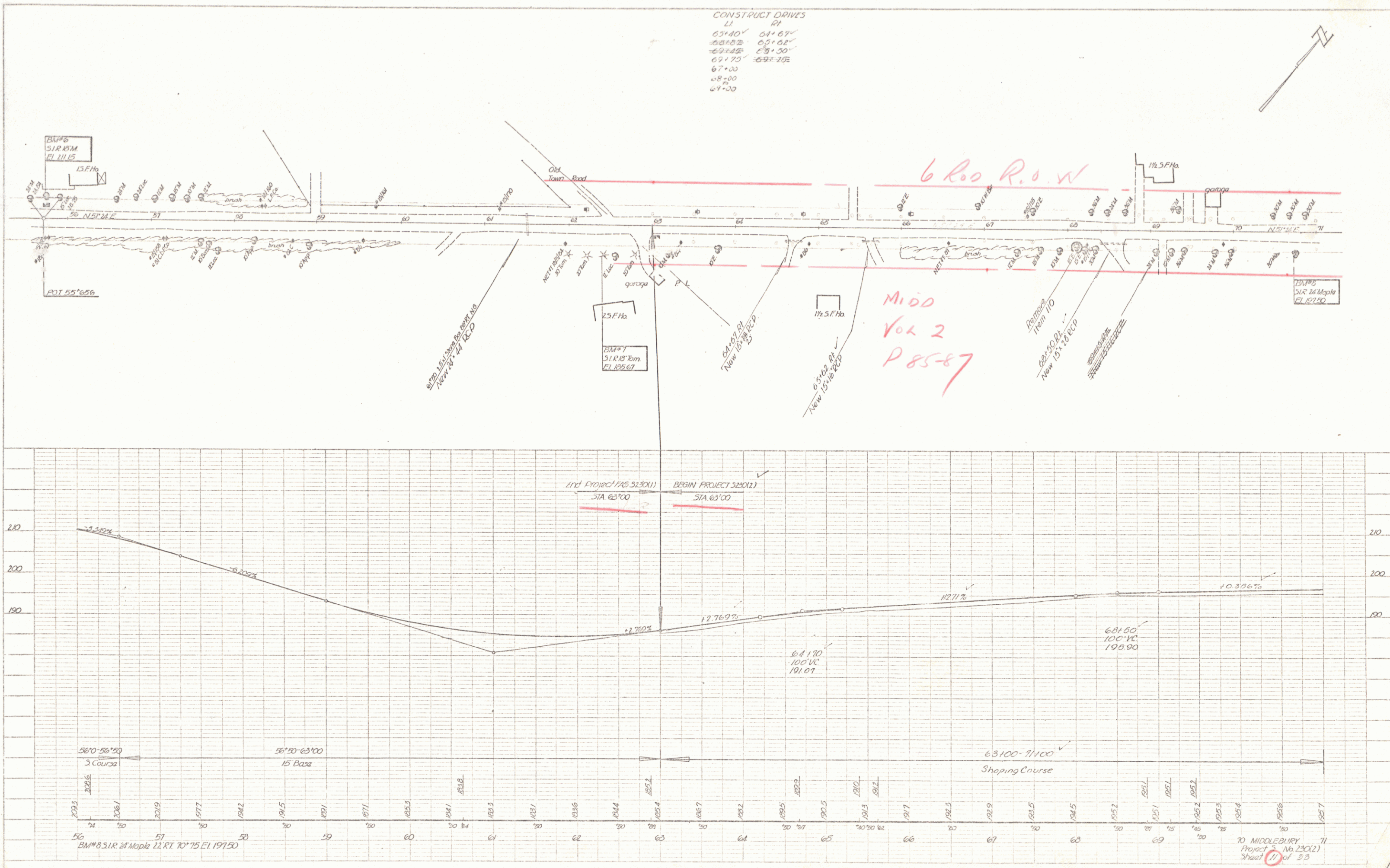
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Pin # COR489

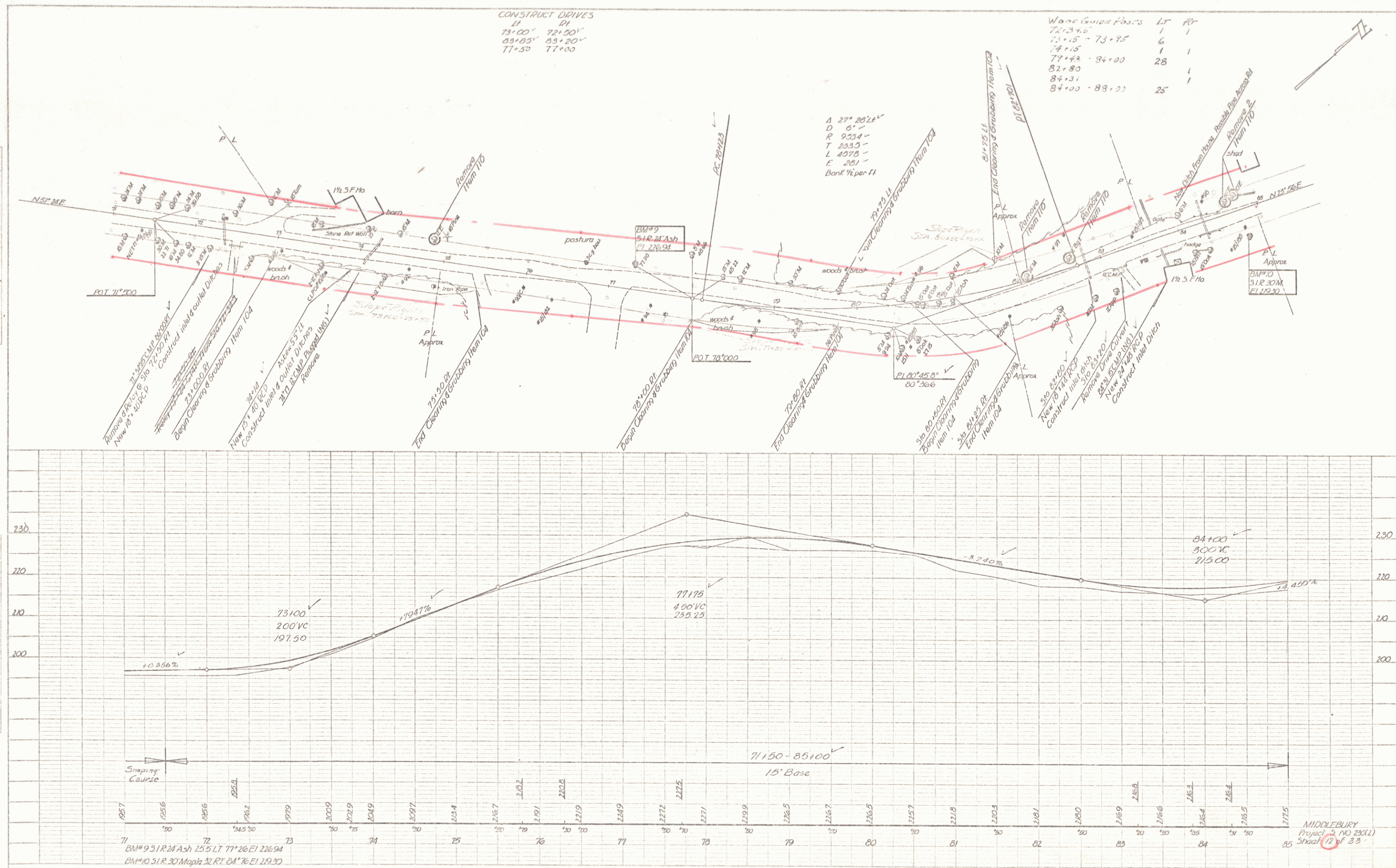
ANY FURTHER REVISIONS TO THESE PLANS MUST BE SUBMITTED TO THE BUREAU OF PUBLIC ROADS AND THE COMMISSIONER OF HIGHWAYS FOR APPROVAL.

PLAN	6/20	1/51
DATE	6/20	1/51
BY	W.S.J.	
CHECKED BY		
APPROVED BY		

PROFILE	6/20	1/51
DATE	6/20	1/51
BY	W.S.J.	
CHECKED BY		
APPROVED BY		

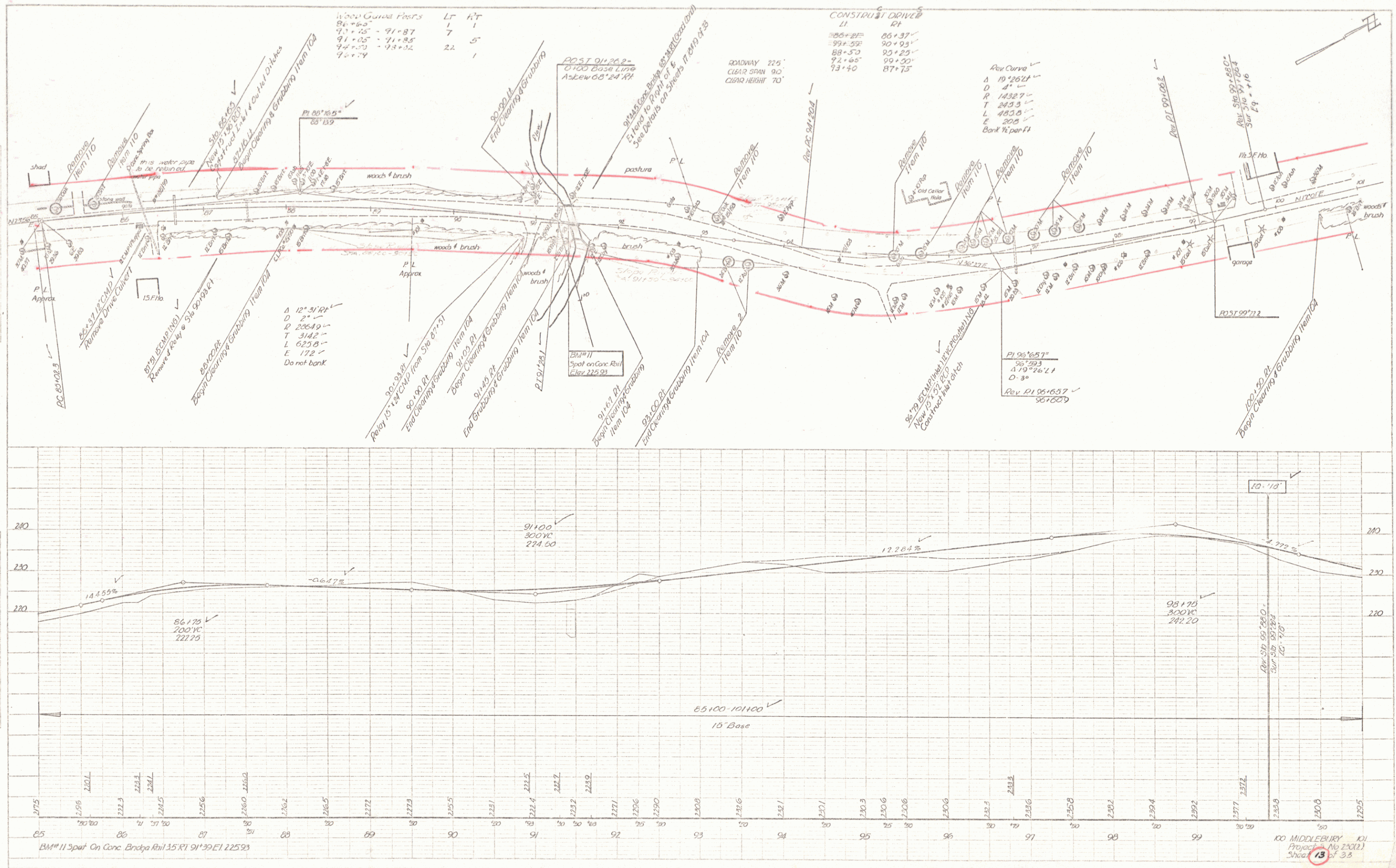


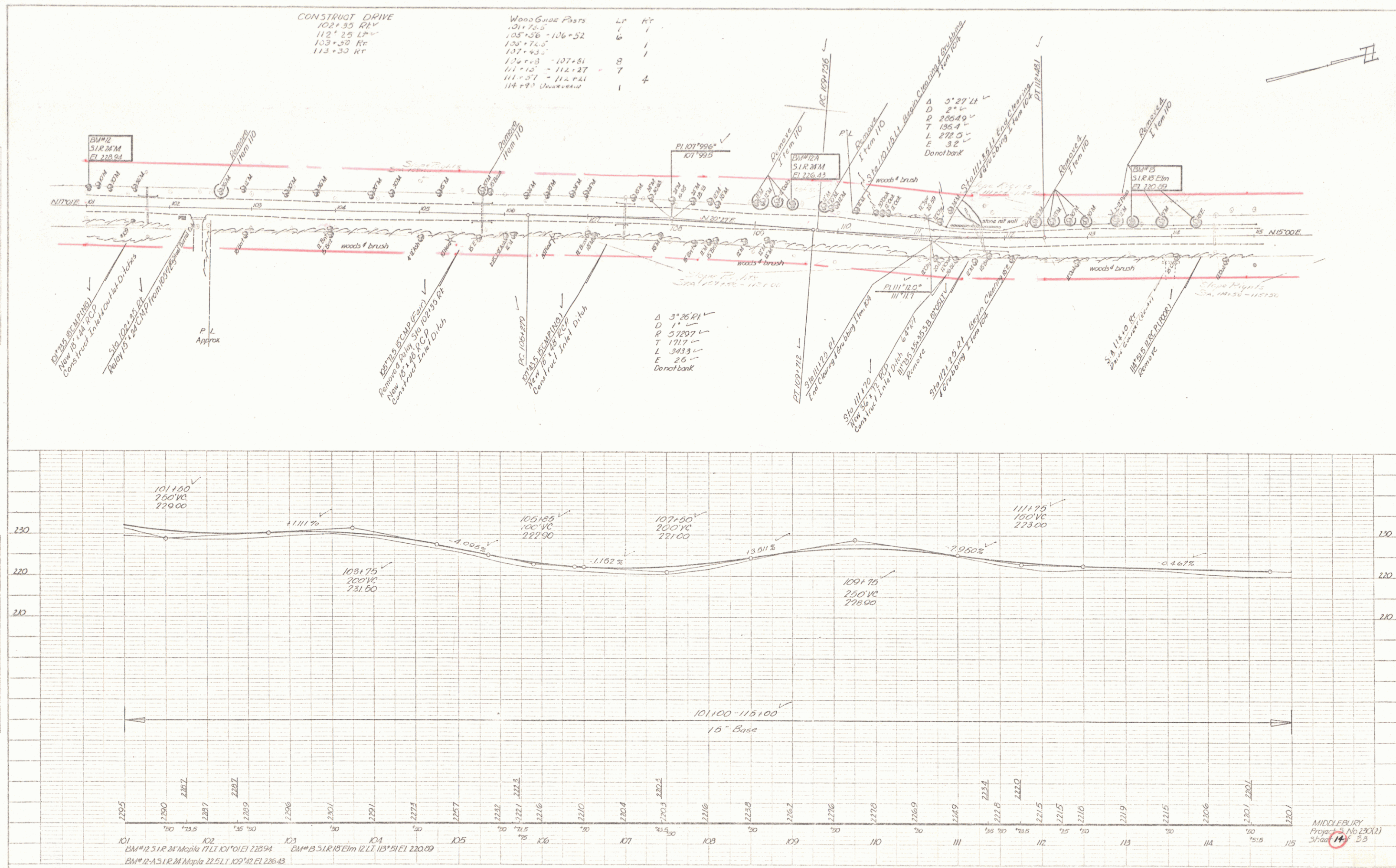
PROFILE	SOURCE	BY	DATE
NOTE BOOK	PLOTTED	Foster	6/20
NO	GRADIES CHECKED	Foster	11/51
	B. M. NOTED	N.L.	2/51
	ENCLOSURE PLANNED		



PLAN	6/30	1/29
DESIGNED BY	ALJ:K	
CHECKED BY		
APPROVED BY		

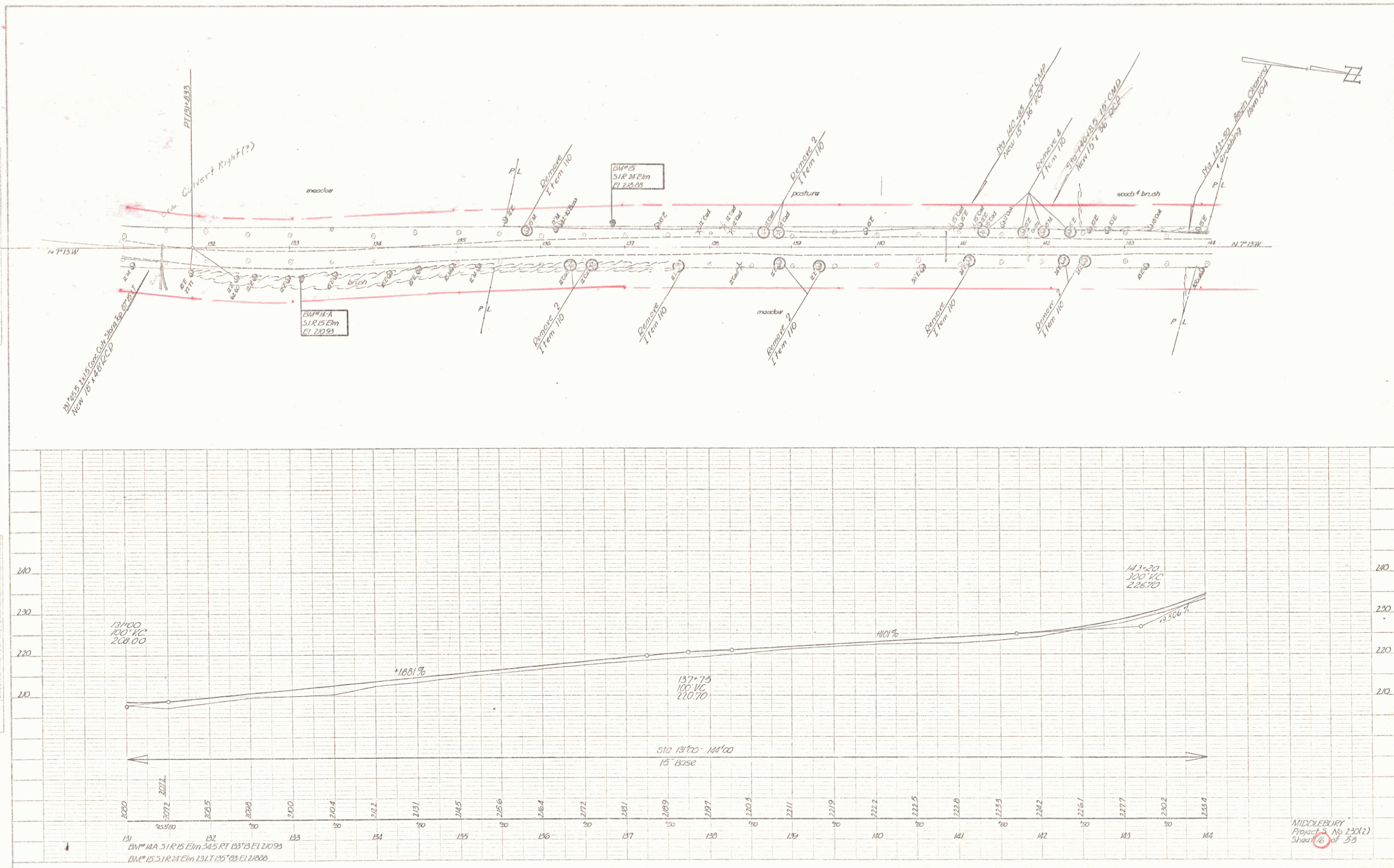
PROFILE	6/30	1/29
DESIGNED BY	ALJ:K	
CHECKED BY		
APPROVED BY		



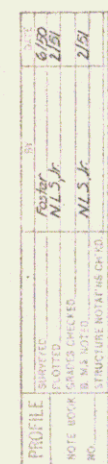


PLAN	6/50	6/50
DATE	1/28	1/28
BY	WLS	WLS
CHECKED BY		
APPROVED BY		

PROFILE	6/50	6/50
DATE	1/28	1/28
BY	WLS	WLS
CHECKED BY		
APPROVED BY		

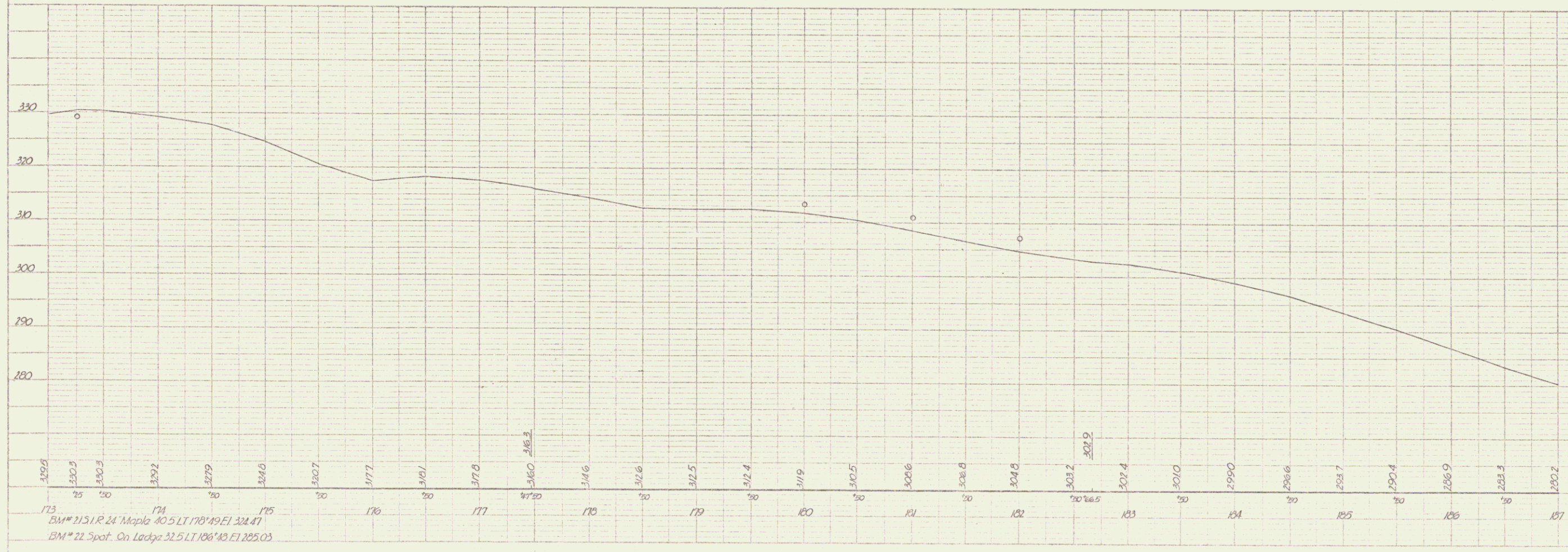
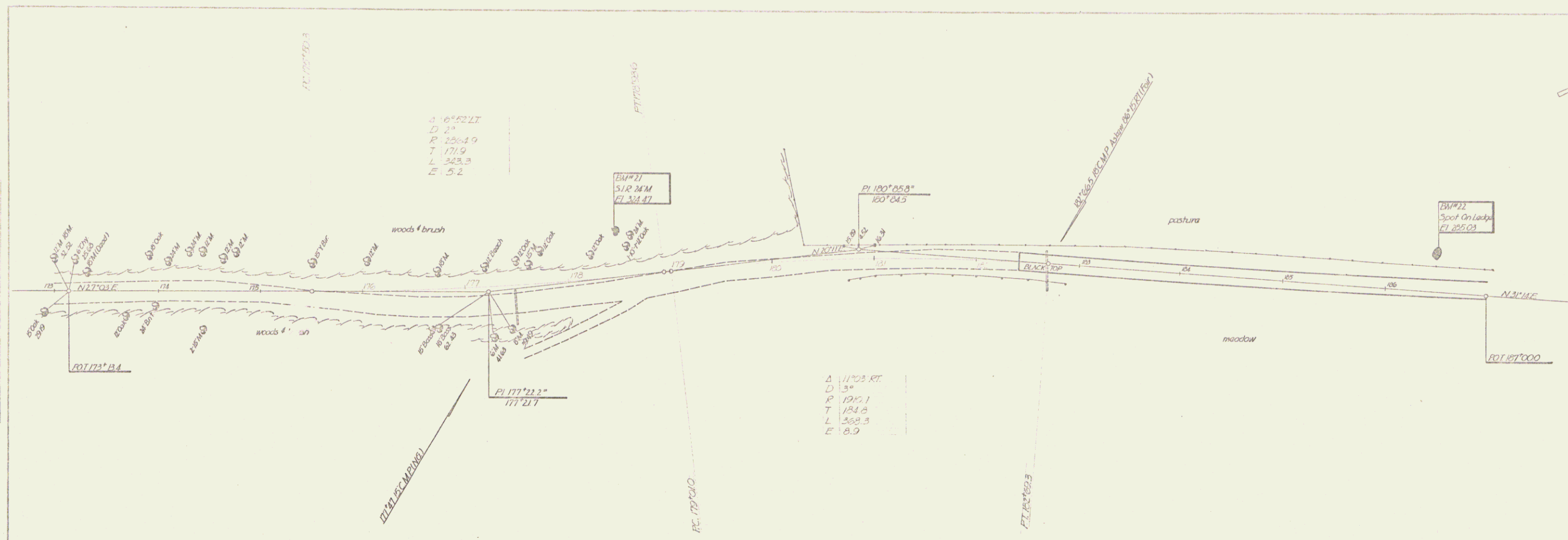






PLAN	6/89	1/89
DATE	6/89	1/89
BY	NLS Jr.	NLS Jr.
CHECKED BY		

PROFILE	6/89	1/89
DATE	6/89	1/89
BY	NLS Jr.	NLS Jr.
CHECKED BY		



MIDDLEBURY
Project 3, No 230(12)
Sheet 19