

INDEX OF SHEETS

SHEET NO. 1	TITLE PAGE
2	TYPICAL CROSS-SECTION OF IMPROVEMENT
3	CONSTRUCTION DETAILS (DRAINAGE & MARKERS)
4	CONSTRUCTION DETAILS CD-1 (DITCHES)
5	BANKING AND WIDENING TABLES
6	QUANTITY SHEET (ITEMS AND DRAINAGE)
7-8	EARTHWORK SHEETS
9-13	PLAN AND PROFILE SHEETS
14	STANDARD STRUCTURE SHEET S-40 (BARRICADES, SIGNS & LIGHTS)
15-23	GROSS SECTIONS

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

S-40 JUNE 10, 1950

PROJECT NAME & NUMBER	MIDDLETOWN SPRINGS S 211 (3)	TYPE	STA. GR. BASE	PAVEMENT AREA	9053 S.Y.
RECORD PLANS					
MATERIALS					
FCP HUDSON FALLS BULD. & SUP. CO., HUDSON FALLS, VT. ACCOMP. BERGER MET. PIPE CO., BELLOWS FALLS, VT.					
SUB-BASE OF GRAVEL LOCAL-MALLAGE & NORTON ASPHALT SOCONY VACUUM, RIVERSIDE, R. I.					
WOOD GUIDE POSTS W.-G. CORP. ESSEX, VT.					
CONTRACTOR	W. H. MORSE LUMBER & CONST. CO. BERNARD	CONTRACT DATED	OCT. 14, 1952		
RES. ENGINEER	W. V. KALLIO	CONTRACT STARTED	OCT. 13, 1952		
INSPECTOR	R. F. NICHOLSON	CONTRACT COMPLETED	AUG. 15, 1953		
RECORD PLANS	H. A. HEALD	CONTRACT ACCEPTED	AUG. 24, 1953		

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

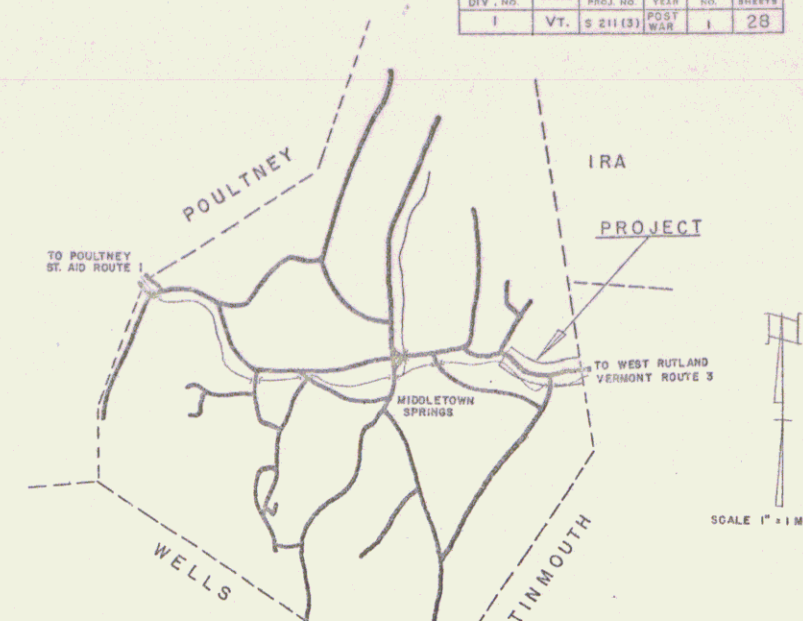
TOWN OF MIDDLETOWN SPRINGS

COUNTY OF RUTLAND Pin# 99K659
VERMONT ROUTE X
MIDDLETOWN SPRINGS-WEST RUTLAND ROAD

BEGINNING AT A POINT 4041.0 FEET WESTERLY OF THE
MIDDLETOWN SPRINGS AND TINMOUTH TOWN LINE AND
EXTENDING EASTERLY 4041.0 FEET.

LENGTH OF PROJECT 4041.0 FEET * 0.765 MILE

FED. ROAD DIV. NO.	STAIR	ROAD NO.	SPECIAL YEAR	TOTAL SHEETS
1	VT. S 211(3)	POST	1	28



RIGHT-OF-WAY DIVISION
TO WEST RUTLAND VT. ROUTE 5

PERPETUAL
Town of UH33
(To Be Returned To R.O.W. Division)



PROJECT: Middletown Springs
NUMBER: S-211(3)
TYPE: Stab. Gr. Base
CONTRACTOR: W.H. Morse Lumber & Const. Co.
DATE: 5/24/53

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	TYPE

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.

SCALES

TITLE	1" = 200'
PLAN	1" = 2"
HORIZONTAL	1" = 50'
VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'

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: *[Signature]*
CHIEF ENGINEER
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

NOTE: ANY FOR THE INFORMATION OF THE BUREAU OF PUBLIC ROADS, THE DISTRICT ENGINEER, AND THE FIELD WORKS ON THE ROADWAY.

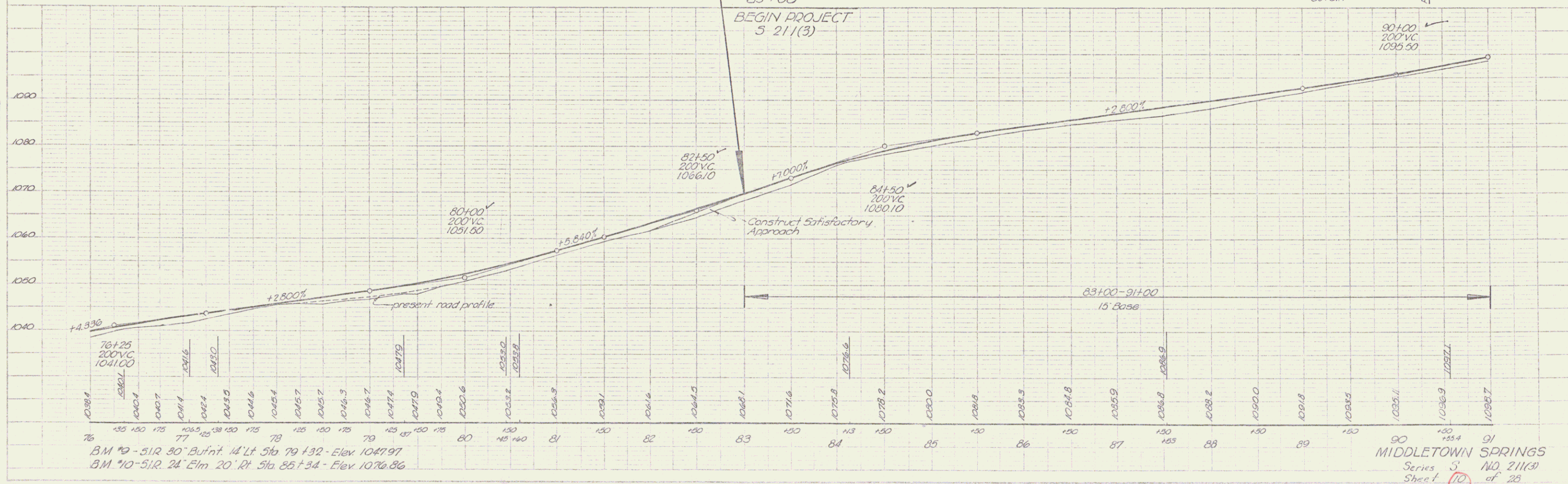
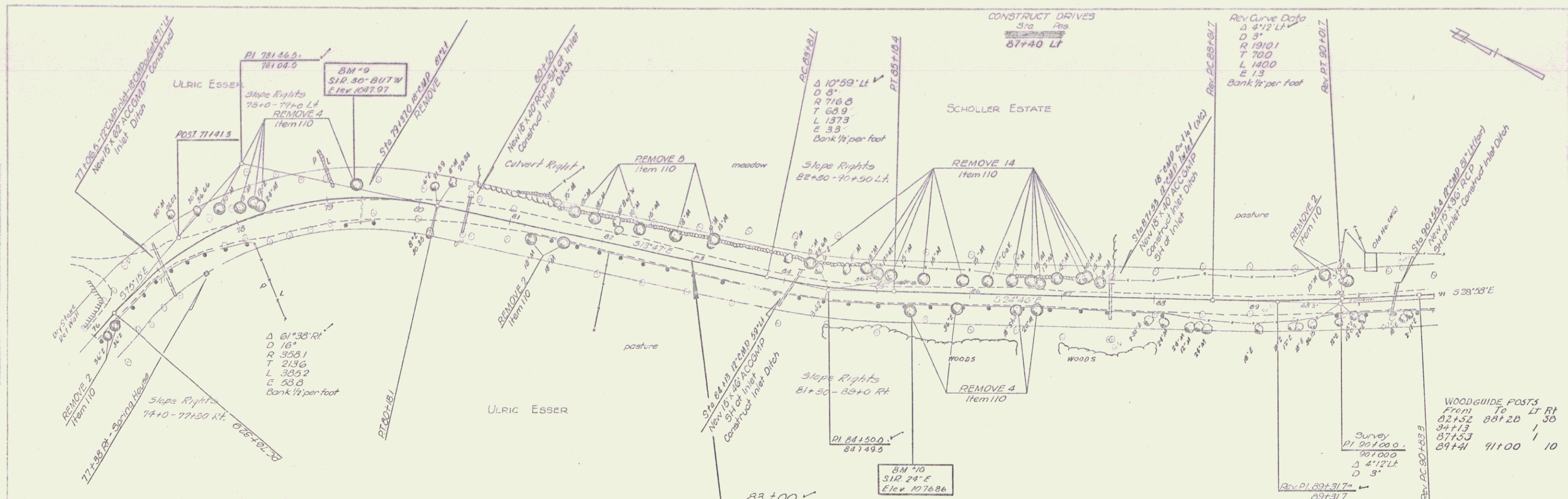
DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER DATE

APPROVED

APPROVED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>	PROJECT S No. 211(3)
CONSTRUCTION ENGINEER	SECONDARY ENGINEER	HIGHWAY ENGINEER	DISTRICT ENGINEER	SHEET 1 OF 28

17-88	Major
17-89	Sub
17-90	Sub
17-91	Sub
17-92	Sub
17-93	Sub
17-94	Sub
17-95	Sub
17-96	Sub
17-97	Sub
17-98	Sub
17-99	Sub
18-00	Sub

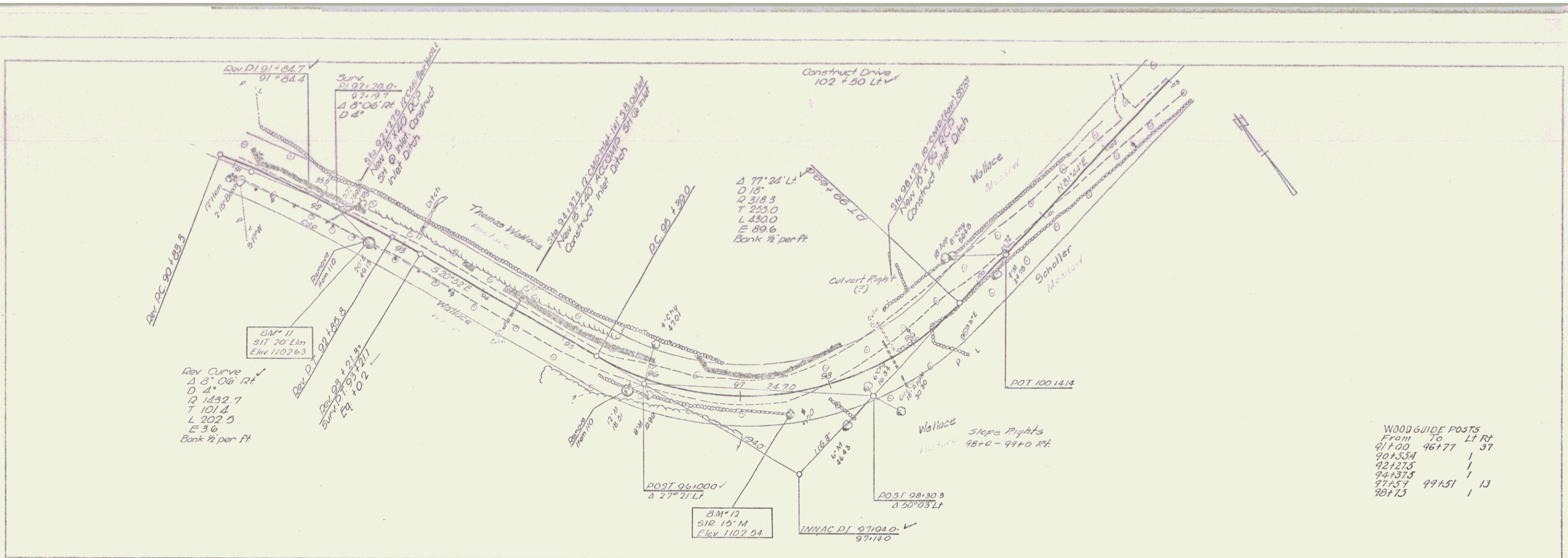


BM 9 - SIR 30 Butw 14' Lt Sta 79+32 - Elev 1047.97
 BM 10 - SIR 24 Elm 20' Rt Sta 85+34 - Elev 1076.86

MIDDLETOWN SPRINGS
 Series S NO. 211(3)
 Sheet 10 of 23

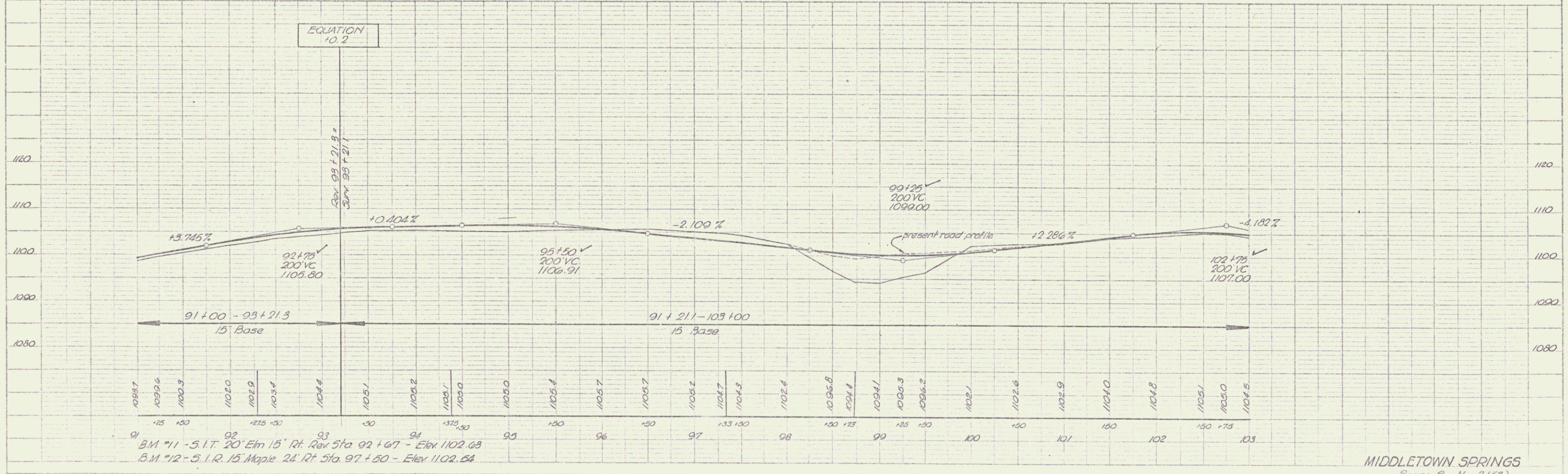
DATE	5/10/2
SCALE	1" = 40'
PROJECT	SH-114
DESIGNER	SH-114
CHECKER	SH-114
APPROVED	

DATE	5/10/2
SCALE	1" = 40'
PROJECT	SH-114
DESIGNER	SH-114
CHECKER	SH-114
APPROVED	



WOODGUIDE POSTS

From	To	Lt	Rt
91+00	96+77	1	37
90+33.4		1	
92+27.5		1	
94+37.5		1	
97+57	99+51	13	
98+73		1	



B.M. #11 - S.I.T. 20' Elm 15' Rt. Rev 5ft 92+67 - Elev 1102.63
 B.M. #12 - S.I.R. 15' Maple 24' Rt 5ft 97+50 - Elev 1102.54

MIDDLETOWN SPRINGS
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 Sheet 11 of 25

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