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STANDARD SHEET 5-20 SUBMITTED TO THE CHIEF ENGINEER ON MAY 15, 1933.
STANDARD SHEET 5-30 SUBMITTED TO THE CHIEF ENGINEER ON AUG. 15, 1933.

Returned to R.O.W. Division
Town of Vernon
Perpetual
Town File
Right-of-Way Division

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
NATIONAL RECOVERY SECONDARY PROJECT

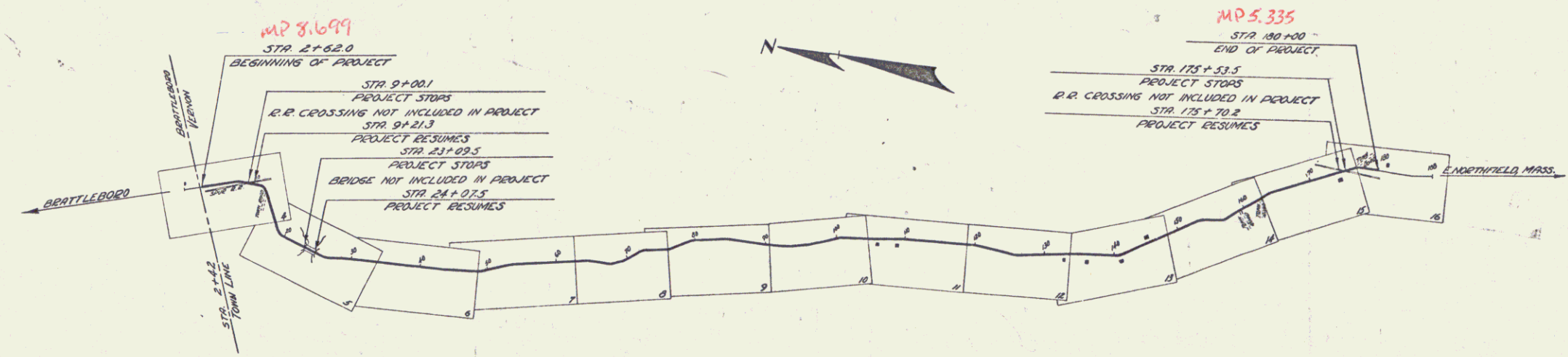
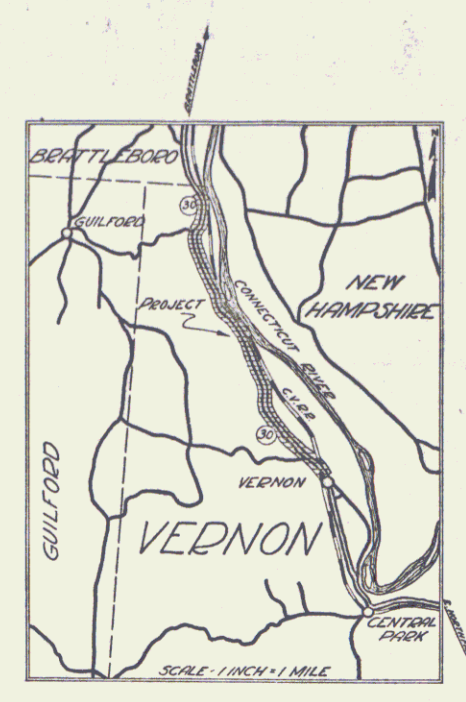
TOWN OF VERNON
BRATTLEBORO-VERNON ROAD Rte VT 142

FROM A POINT 20 FT. SOUTH FROM THE BRATTLEBORO-VERNON
TOWN LINE SOUTHERLY 3.333 MILES TO A POINT 430 FT. SOUTH FROM
CENTRAL VERMONT RAILROAD CROSSING

Pin# 998630

LENGTH OF PROJECT 17,598.5 FT. = 3.333 MILES

FED. ROAD DIST. NO.	STATE	ALP. S. PAGE NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	153	1933	1	54



CONVENTIONAL SIGNS

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

SCALES

TITLE	1" = 500'
PLAN	1" = 50'
PROFILE	1" = 50'
CROSS SECTIONS	1" = 5'

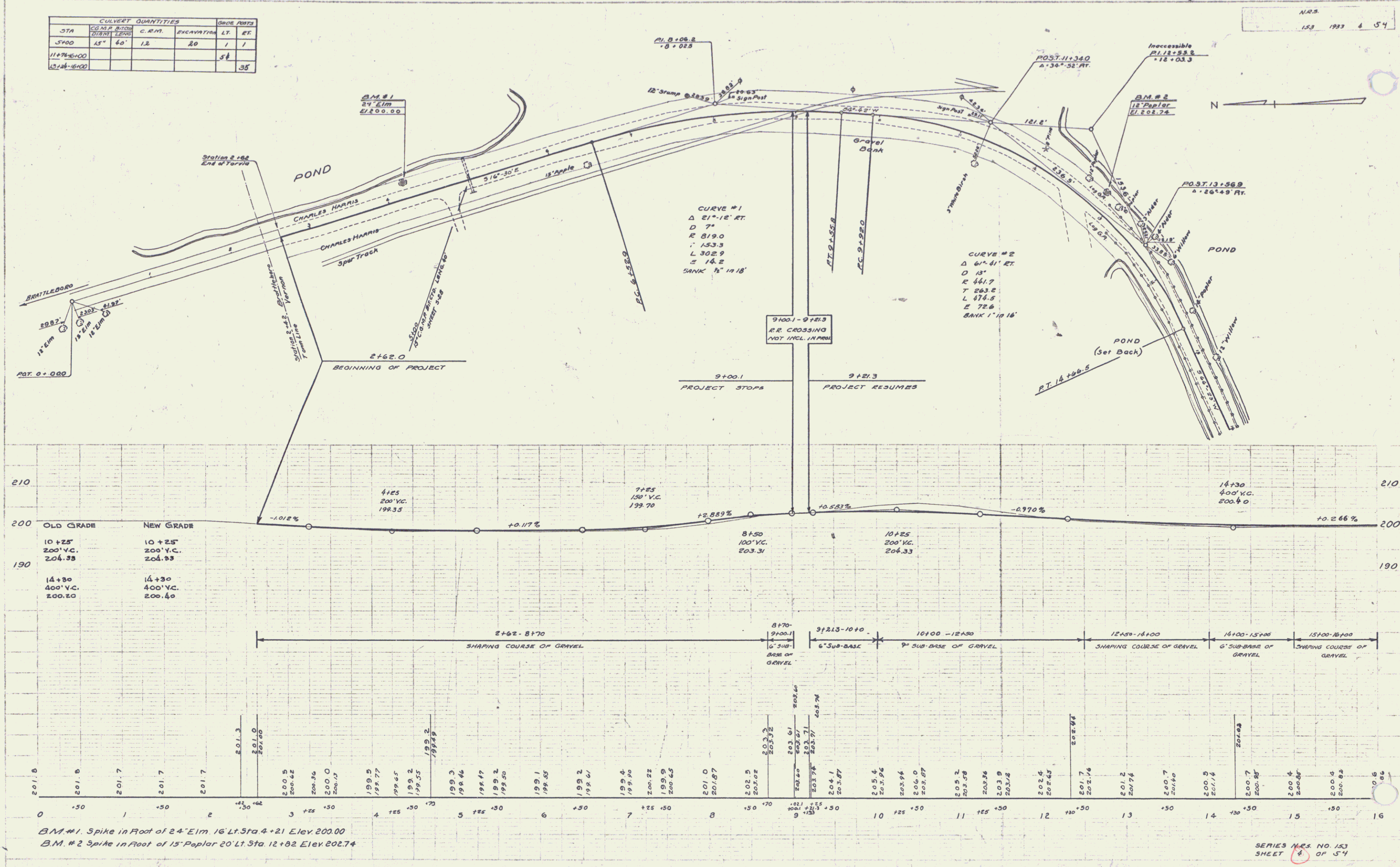
NOTE
THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1930 WITH ALL SUBSEQUENT APPROVED REVISIONS AND SUCH SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED: [Signature]
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

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

CORRECT: [Signature]
ROAD ENGINEER
SERIES/AS NO. 153
SHEET 1 OF 54

CULVERT QUANTITIES					
STA	CO. 16 P. RICH	C. R.M.	EXCAVATION	LT.	RT.
3700	15'	60'	1.3	20	1
11+78-11+00				58	
12+84-12+00					35



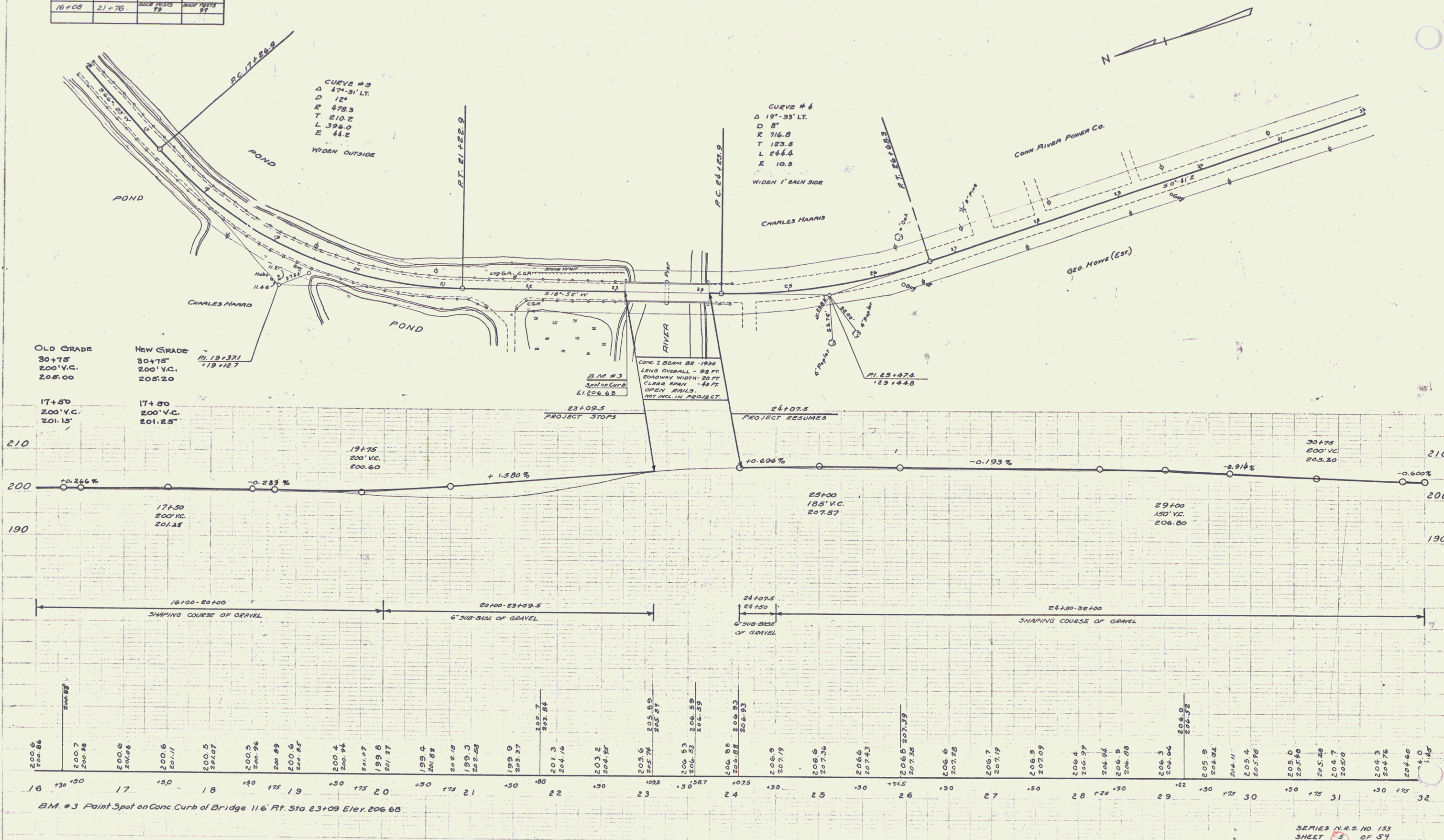
B.M. #1 Spike in Foot of 24' Elm 16' Lt. Sta 4+21 Elev 200.00
 B.M. #2 Spike in Foot of 15' Poplar 20' Lt. Sta 12+82 Elev 202.74

SERIES M.S. NO. 153
 SHEET 4 OF 54

REMOVING & RESETTLED GUARD RAIL			
STA	STA	LT.	RT.
21+93	23+09.5	15' 2"	
22+0	23+09.5		14'
16+00	21+76	19'	17'

AD. Head
F.W. Hayward
9/27/33

AD. Head
F.W. Hayward
9/27/33



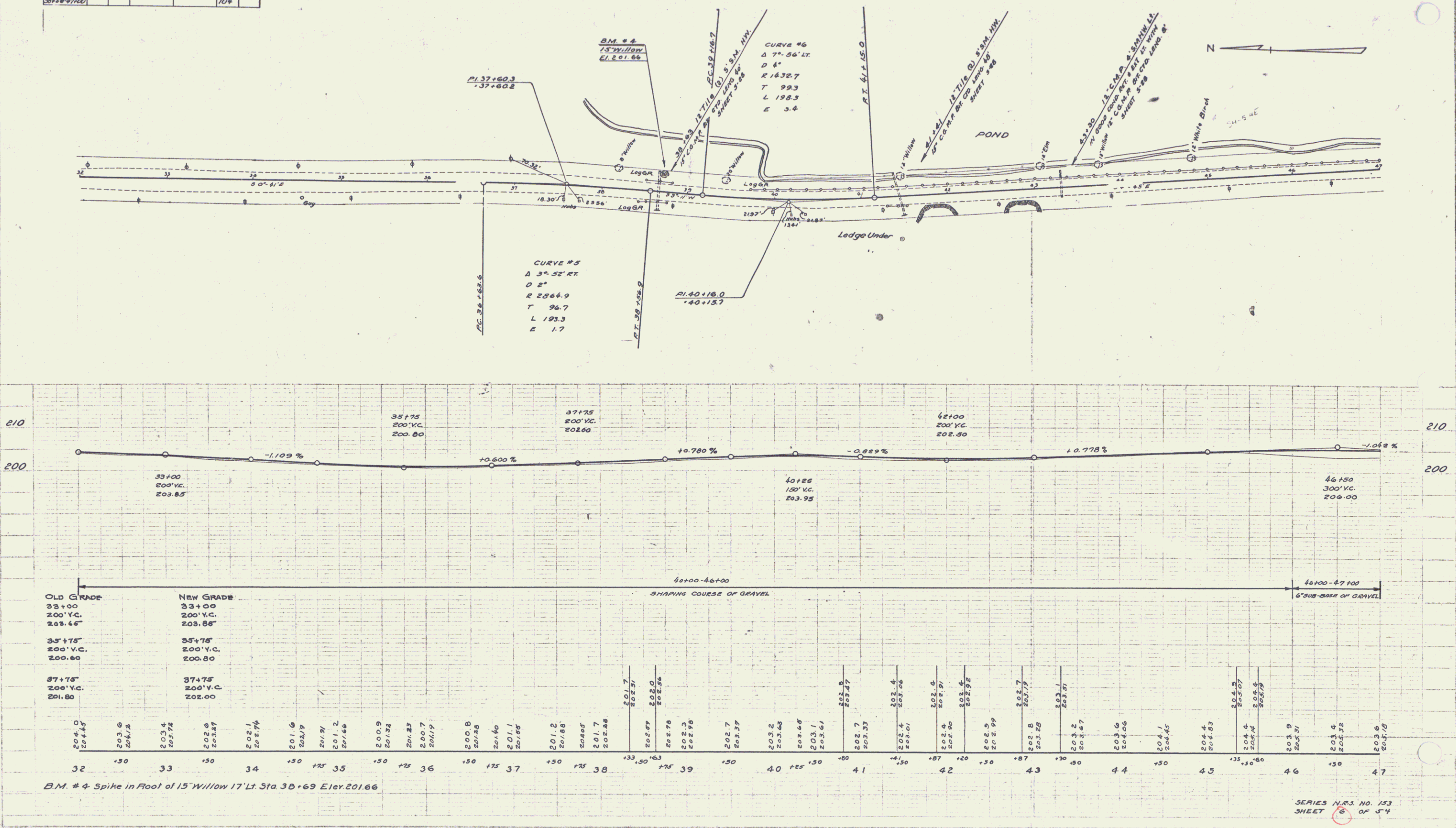
SERIES N.R.S. NO. 133
SHEET 5 OF 54

COLLECT QUANTITIES						GUIDE POSTS	
STA	TRANS. DIST.	TRANS. DIST.	C. & M.	EXCAVATION	LT. & RT.	LT.	RT.
38+63	15'	60'	1.2	28		2	
41+41	15'	48'	2.0	46		2	
43+30	12'	8'	-	1		1	
38+63 to 41+41						104	7

N.E.S. LOCAL DIST. NO. 153 1933 6 54

PLAN
SITE SHOWS EXISTING ROAD
AND PROPOSED IMPROVEMENTS

PLAN
SITE SHOWS EXISTING ROAD
AND PROPOSED IMPROVEMENTS



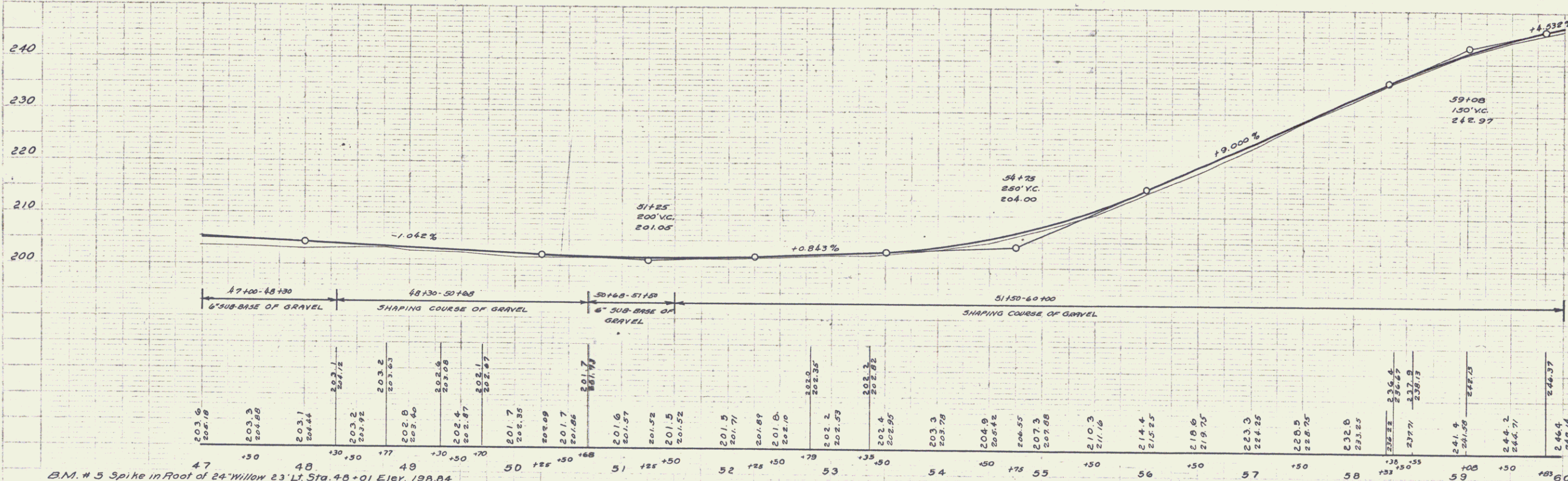
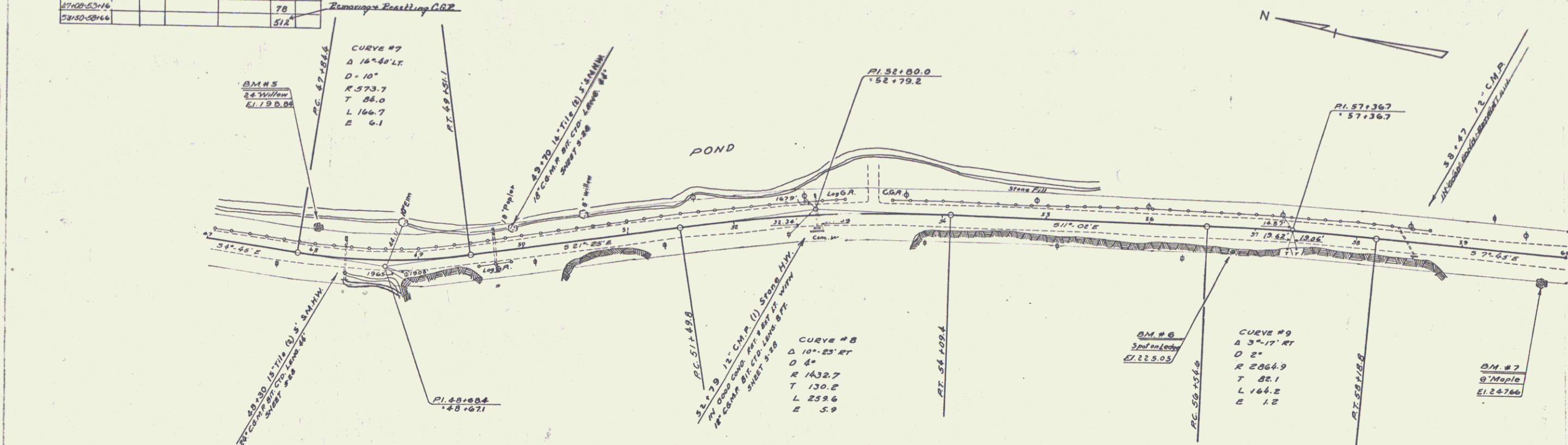
SERIES N.E.S. NO. 153
SHEET 6 OF 54

CULVERT QUANTITIES					CULVERT QUANTITIES				
STA.	DIAM.	LEN.	C.R.M.	EXCAVATION	LT.	RT.	GRAND.	STEEL	
48+30	24"	46'	2.8	63		2			
49+70	18"	44'	3.7	27		1		0.6	60
52+79	12"	8'	-	1		1			
51+00-53+16									
51+50-59+66									

NRS
153 1933 7 54

ADWOOD
F.M. HANNA
Aug 23
9103

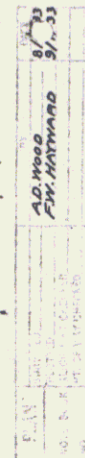
ADWOOD
F.M. HANNA
Aug 23
9103



B.M. # 5 Spike in Root of 24" Willow 23' LT Sta. 48+01 Elev. 198.84
 B.M. # 6 Paint Spot on Ledge 22' RT Sta. 56+70 Elev. 225.05
 B.M. # 7 Spike in Root of 6" Maple 23' RT Sta. 59+81 Elev. 247.66

SERIES NRS NO. 153
 SHEET 7 OF 54

FED. ROAD DIST. NO.	STA.	N.R.S. 701.50	FIG. NO.	SHEET NO.	TOTAL SHEETS
9	1	153	1933	8	54



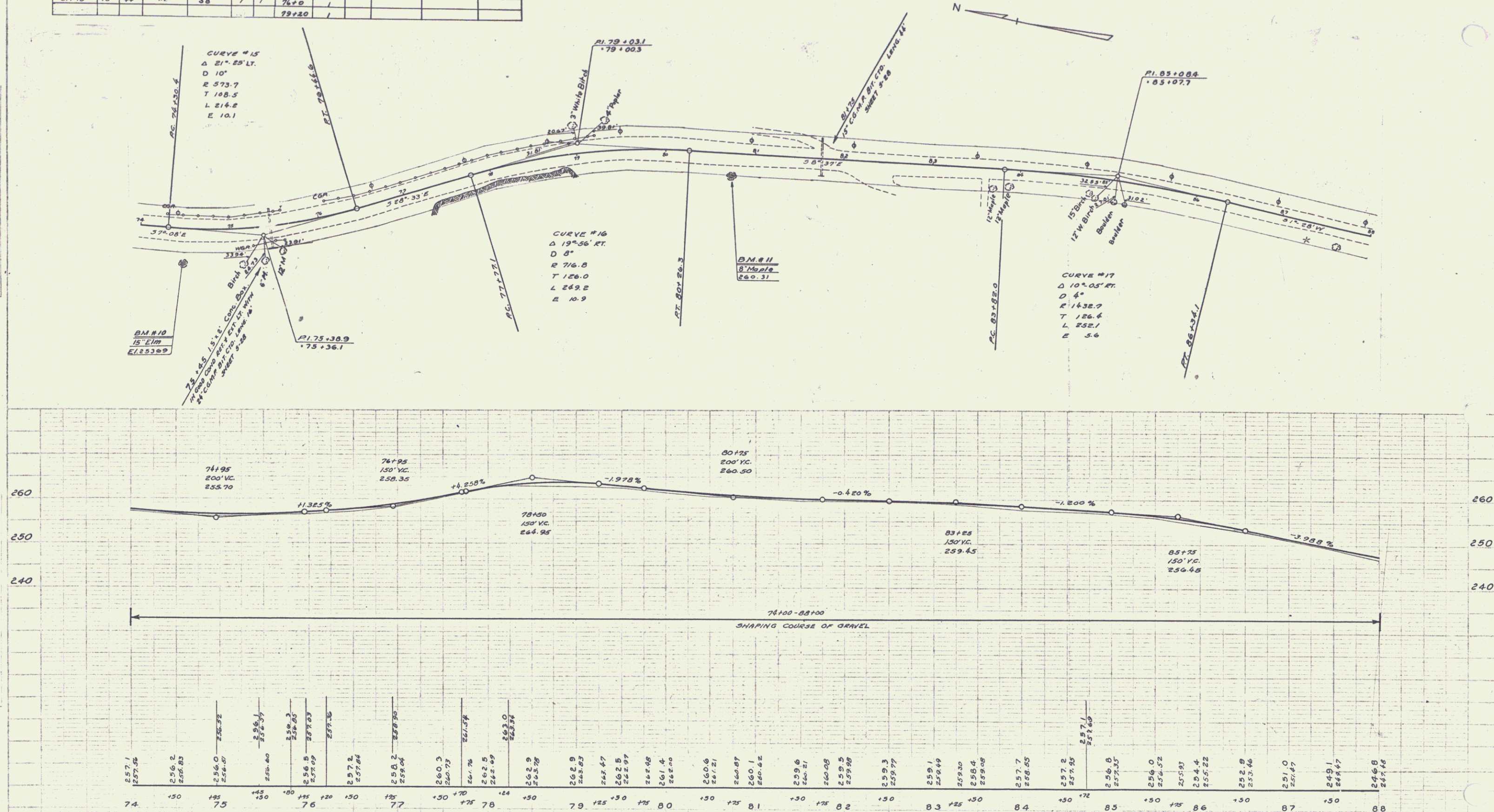
SERIES N.R.S. NO. 153
SHEET 8 OF 54

CULVERT QUANTITIES				GUIDE POSTS		REMARKS & RECKONING		
STA	W.D.	W.D.	C.R.M.	EXCAVATION	LT	RT	STA	LT
75+45	24"	16"	—	51	—	2	75+50	120
81+75	18"	66"	17	38	1	1	76+0	304
							79+20	1

NR3
153 1933 9 54

PLAN
A.D. Wood
E.H. Wood
SHEET 9 OF 54

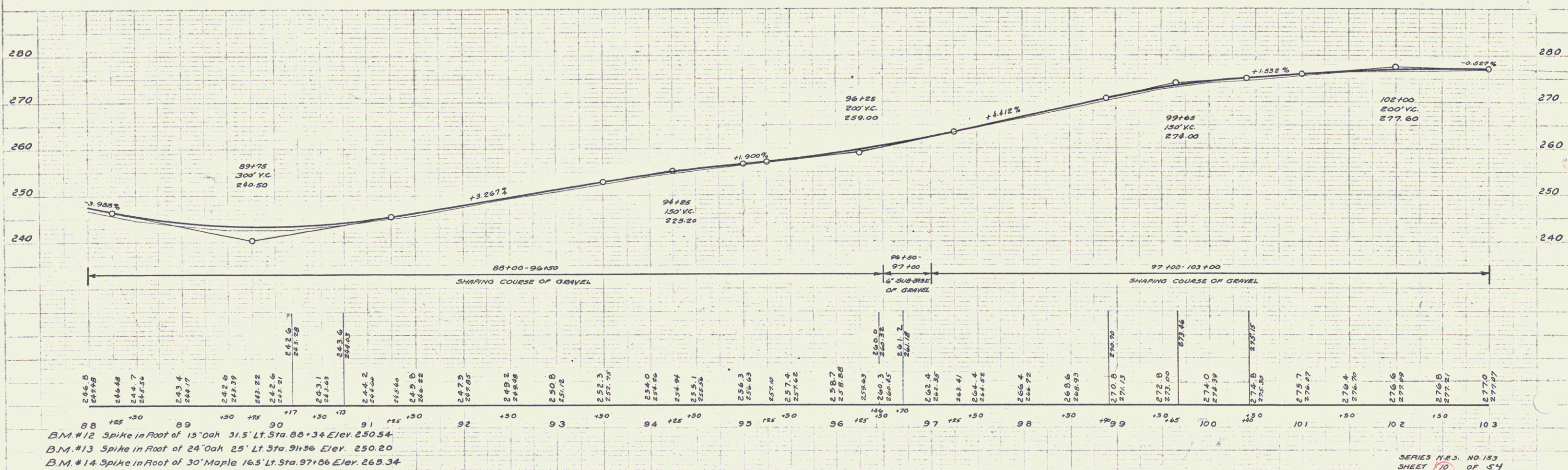
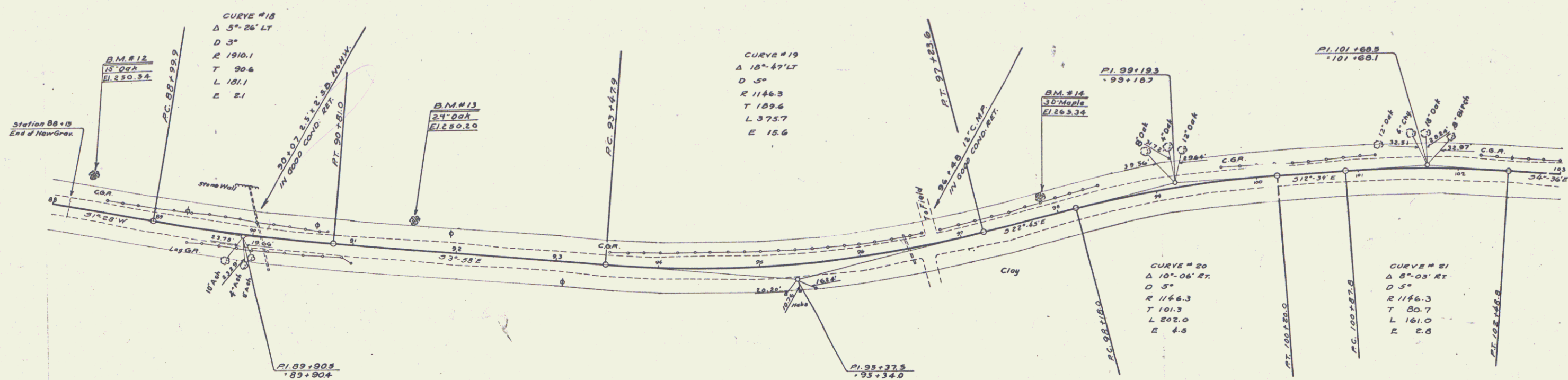
PLAN
A.D. Wood
E.H. Wood
SHEET 9 OF 54



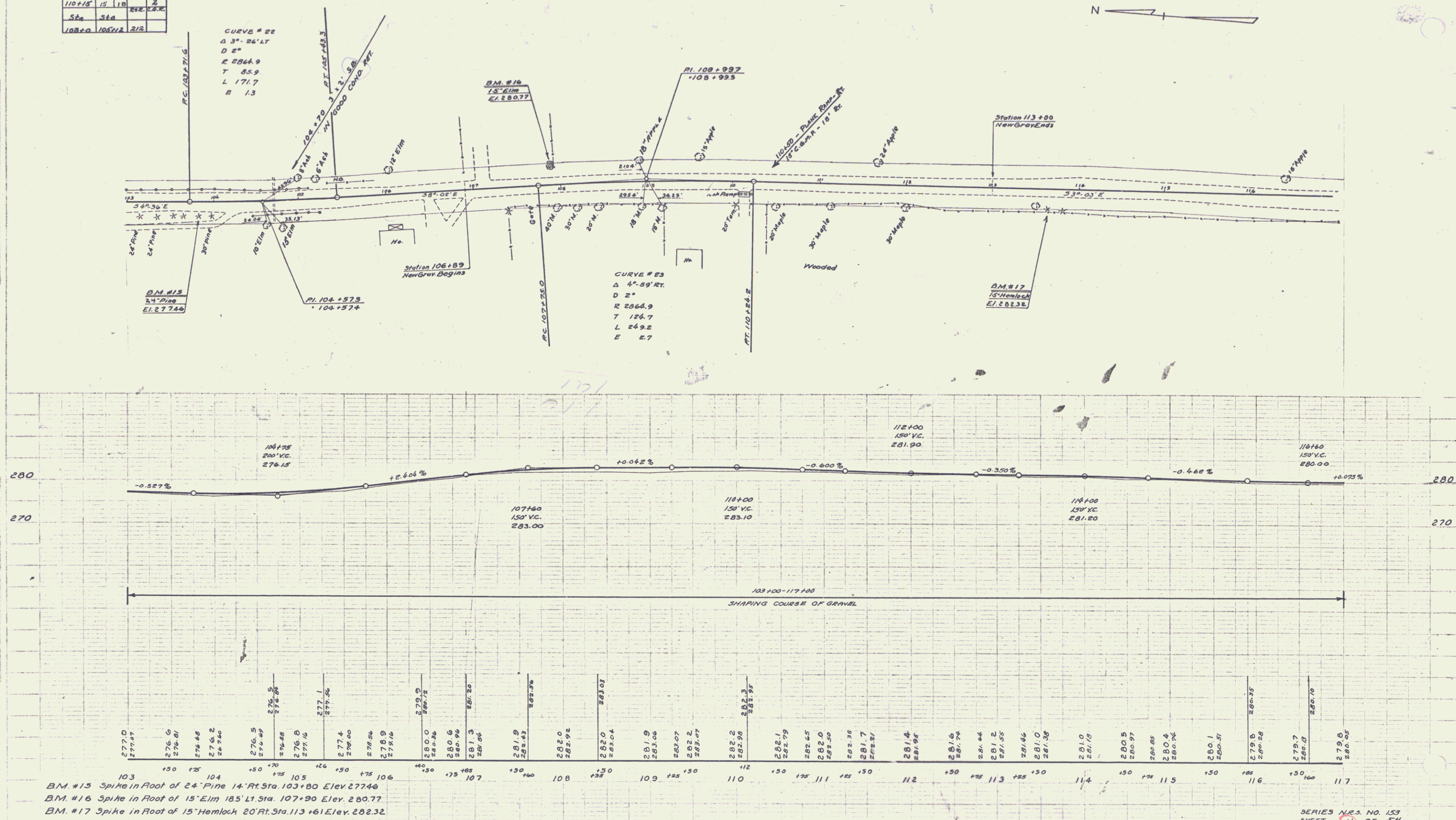
BM. #10 Spike in Root of 15' Elm 36' Rt. Sta. 74+50 Elev. 253.69
BM. #11 Spike in Root of 8' Maple 21' Rt. Sta. 80+75 Elev. 260.31

SERIES NR3 NO. 153
SHEET 9 OF 54

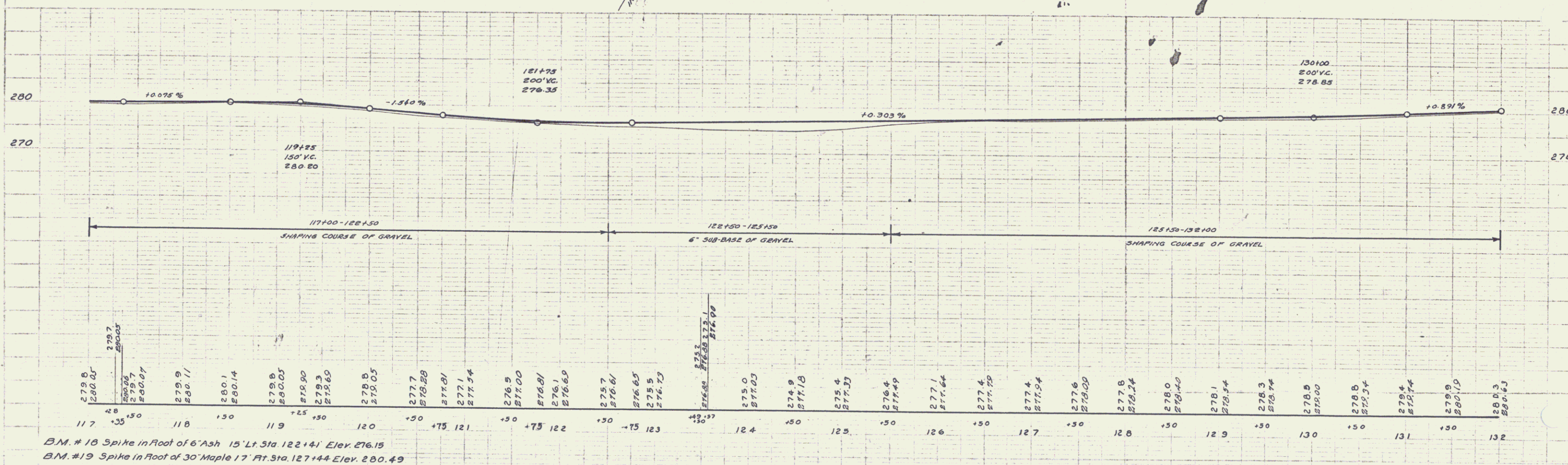
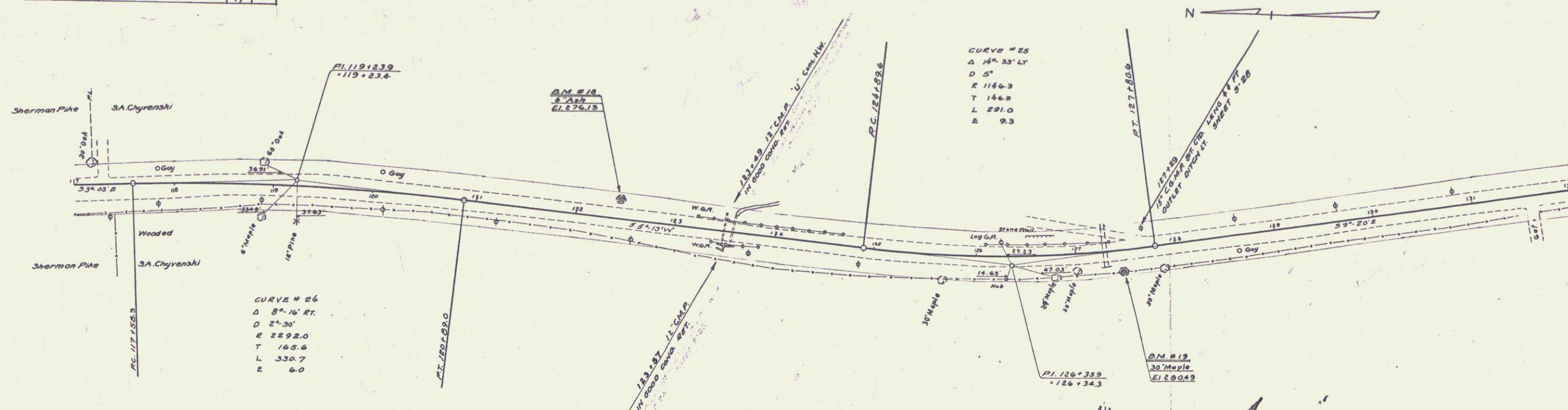
CULVERT QUANTITIES					GUIDE POSTS		REMARKS	
STA.	C.M.	EXCAVATION	LT.	RT.	LT.	RT.	DATE	BY
96+48	-	-	-	-	-	-	80+50-90+62	100
99+25-91+06	-	-	-	-	-	-	102+24-103+10	76
90+75	-	-	-	-	-	-		
99+25	-	-	-	-	-	-		
101+26	-	-	-	-	-	-		
102+16	-	-	-	-	-	-		
89+42	-	-	-	-	-	-		



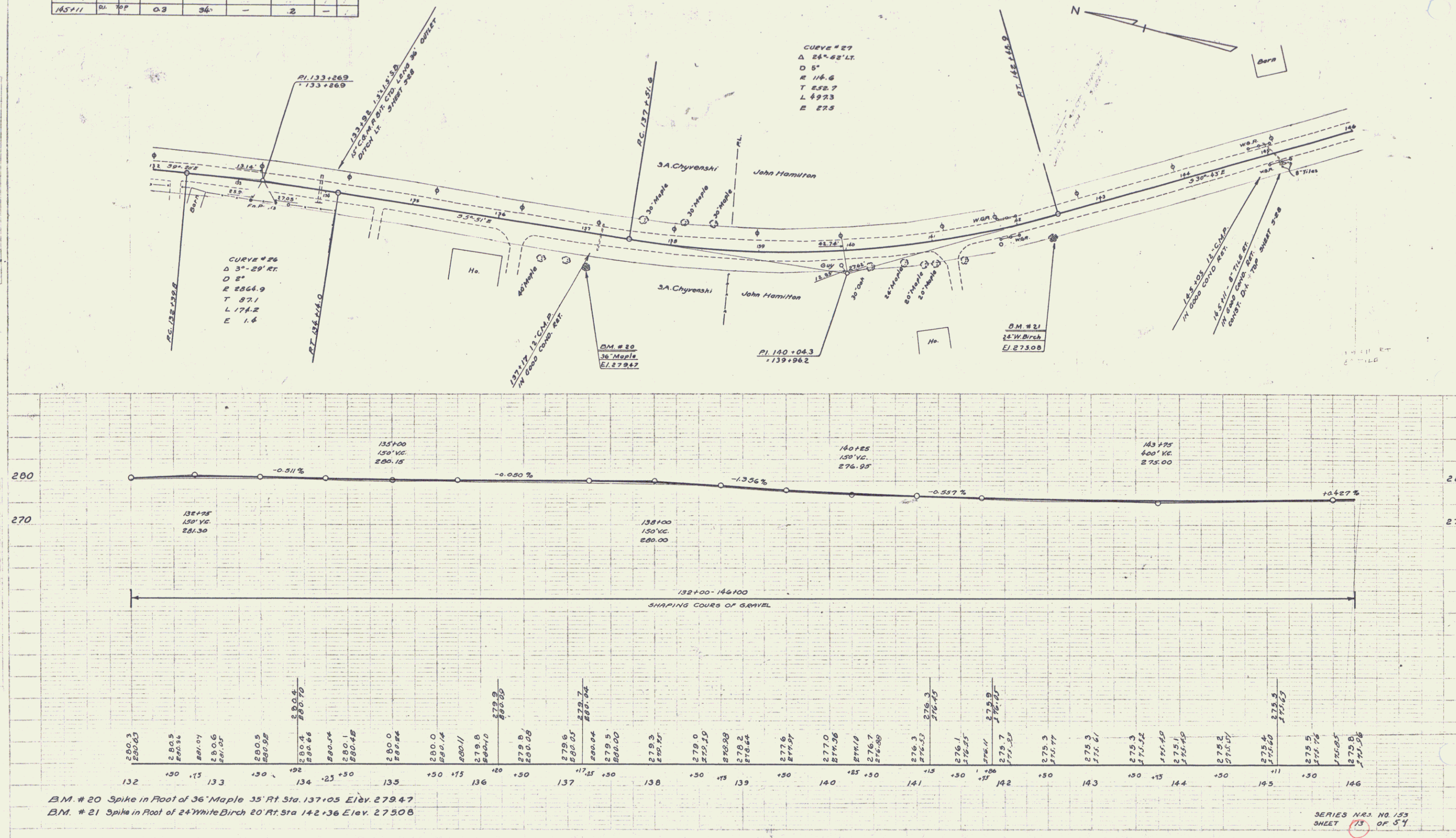
FED. ROAD DIST. NO.	STATE	N.R.S.	FISCAL YEAR	TOTAL SHEETS
5	VA	153	1933 11	54



CULVERT QUANTITIES				GRADE POSTS	
STA.	C&G P.R. IN DRAIN LENS	C.R.M.	EXCAVATION	LT.	RT.
127+29	15" 44'	1.9	31	-	2
123+25 (127+75)				20	
123+45 - 123+85					6
126+06 - 127+05				17	

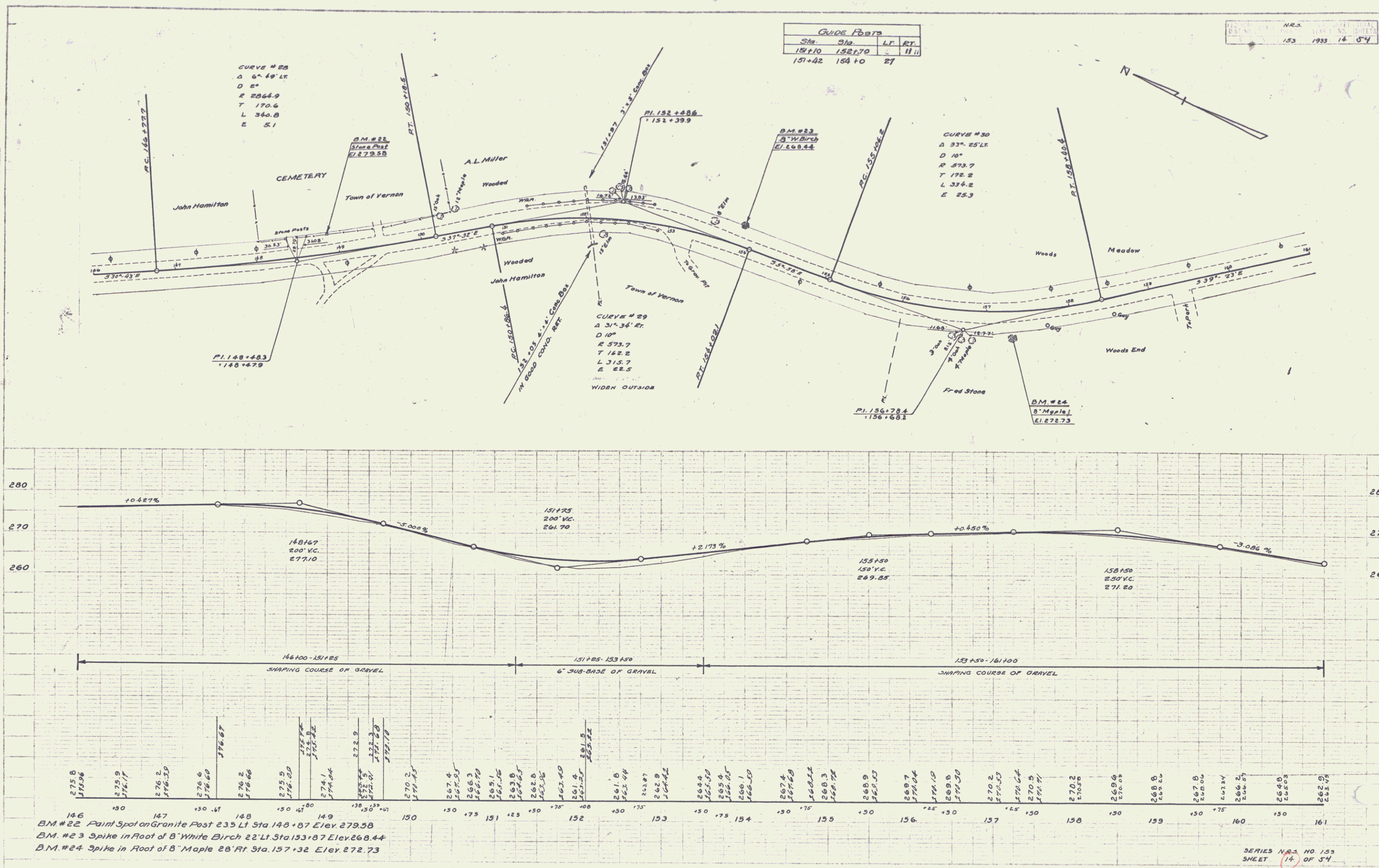


FED. ROAD DIST. NO.	STATE	N.R.S.	FORMAL SHEET NO.	TOTAL SHEETS
9		153	1933	13
				54



PLAN
 AD. 11000
 5/1/33
 F.H. Munn
 NOTE: SHOW ALL OF ANY CHANGES
 BY:

AD. 11000
 5/1/33
 F.H. Munn
 NOTE: SHOW ALL OF ANY CHANGES
 BY:



PERMANENT	N.R.S.	NO.	SHEET	TOTAL
OSTER				
9	153	1933	15	54



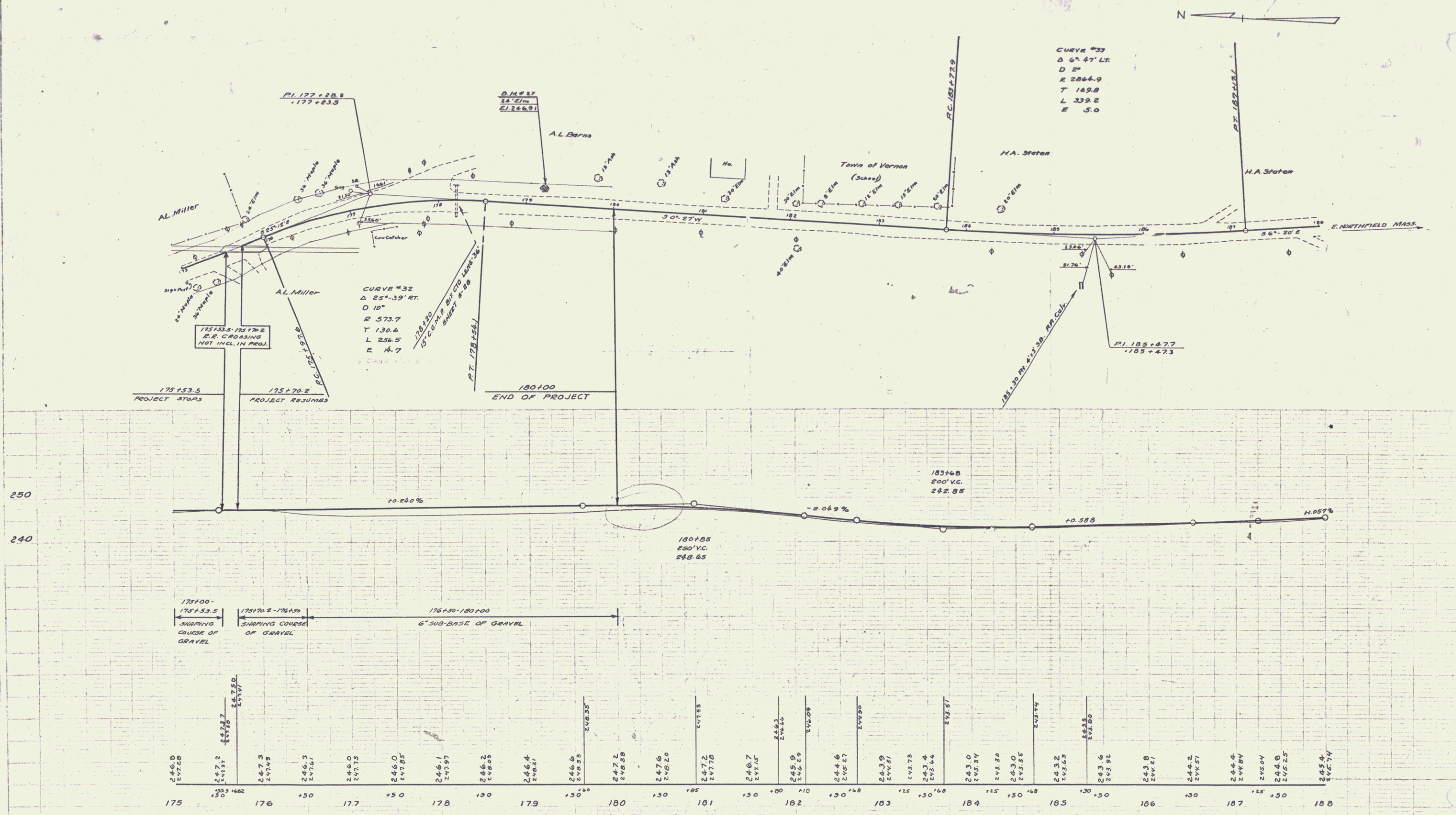
B.M. #25 Spike in Root of 4' White Birch 35' Rt. Sta. 163 +49 Elev. 256.69
B.M. #26 Spike in Root of 24' Elm 51' Rt. Sta. 173 +30 Elev. 245.00

CULVERT QUANTITIES					Grade Posts	
STA.	CULVERT	C.R.M.	EXCAVATION	LT.	RT.	
178+20	15" 36'	2.7	17	2	1	

N.R.S. 153 1933 16 54

AD. 11000
FM. 11000
11/13/33

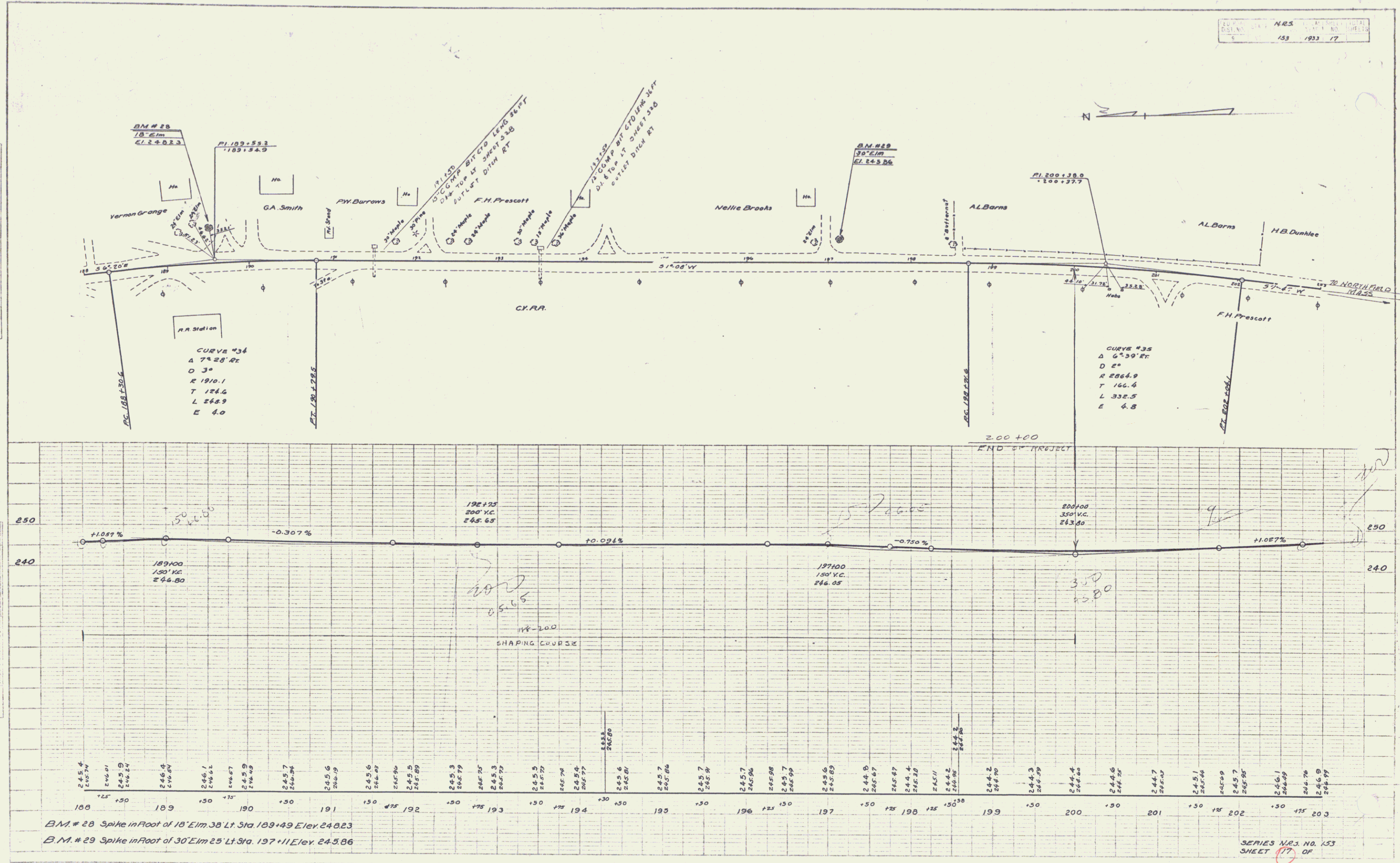
11/13/33
11/13/33



BM. #27 Spike in Root of 24'Eim 13.5' Lt. Sta. 179+16 Elev. 246.91

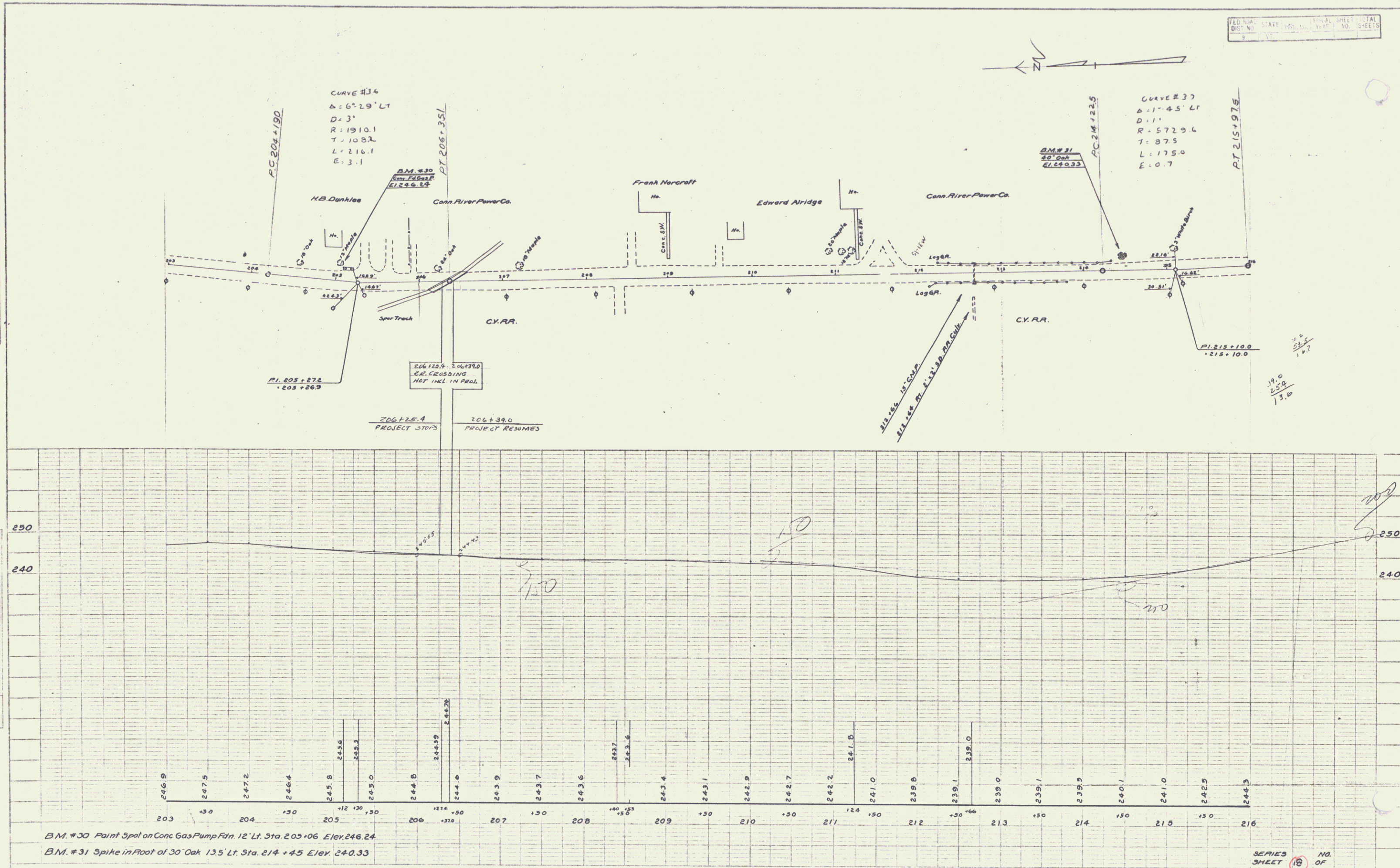
SERIES N.R.S. NO. 153
SHEET 10 OF 54

PLAN	57	8/1/33
NOTE BOOK	<i>A.D. Wood</i>	9/7/33
NO.	<i>E.W. Hayward</i>	
	SURVEYED	
	PLOTTED	
	ALIGNMENT CHECKED	
	RT. OF WAY CHECKED	



PLAN
 DRAWN BY
 CHECKED BY
 DATE
 PROJECT NO.
 SHEET NO.

PROFILE
 DRAWN BY
 CHECKED BY
 DATE
 PROJECT NO.
 SHEET NO.



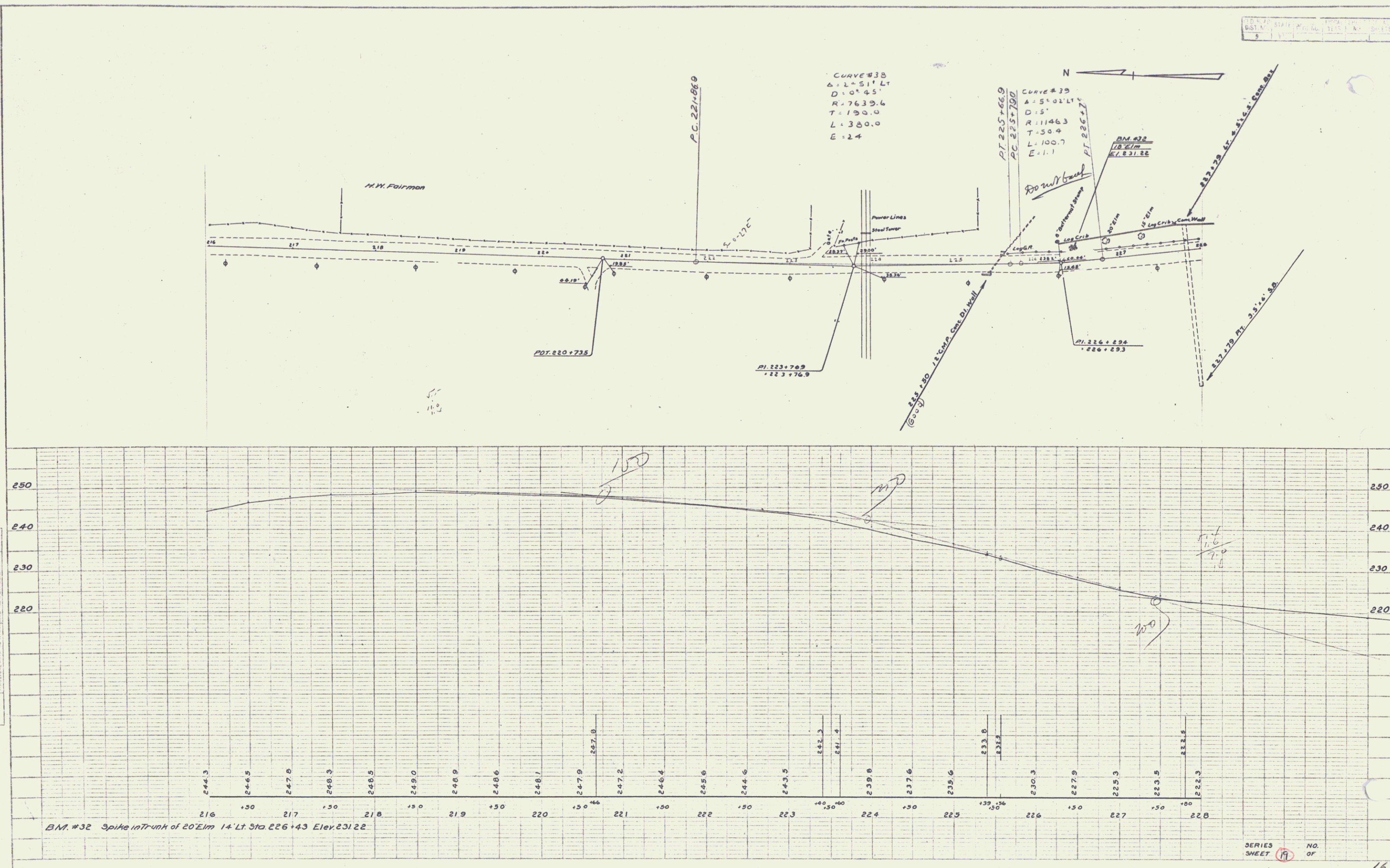
TOTAL SHEET TOTAL
 DIST. NO. 100.00
 NO. SHEETS 15

SERIES
 SHEET 10
 OF 15

PLATE 1 - PLAN PROFILE & GRADE STANDARDS
 100' & 200' & 300' & 400'

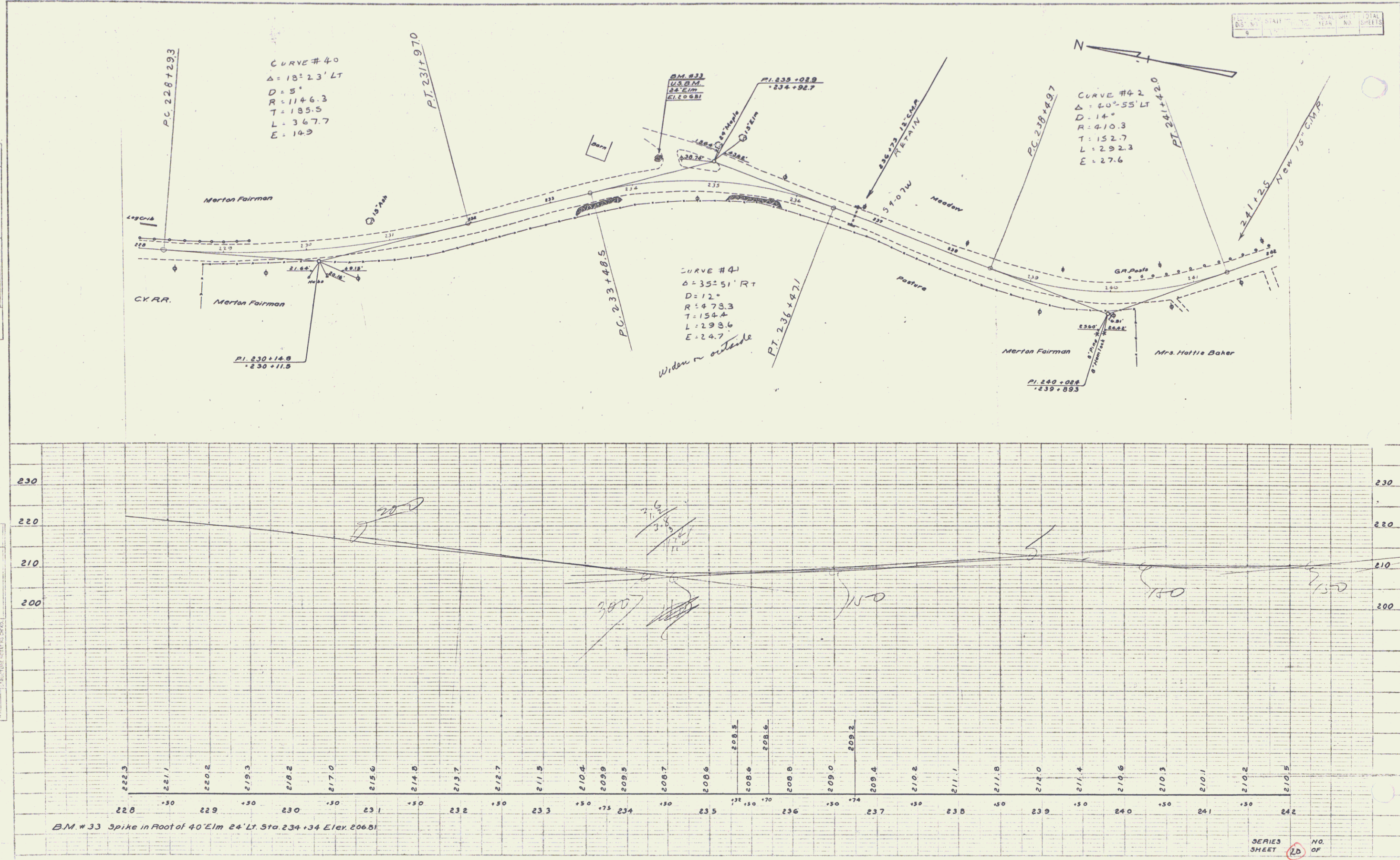
Yann 46

PROFILE	SURVIVED	A.D. WOOD	Aug 33
MOBILE BOOK	POISONED	FR. HENRI	9/11/33
	GRASS CHASE		
	IN HIS WITTED		
	AND OTHER NOTAL RE. CHRO		



PLAN
 DRAWING NO. 100
 DATE 10/1/23
 BY J. W. HARRIS
 CHECKED BY J. W. HARRIS
 TITLE: ROAD IMPROVEMENT
 PROJECT: 100

PROFILE
 DRAWING NO. 100
 DATE 10/1/23
 BY J. W. HARRIS
 CHECKED BY J. W. HARRIS
 TITLE: ROAD IMPROVEMENT
 PROJECT: 100



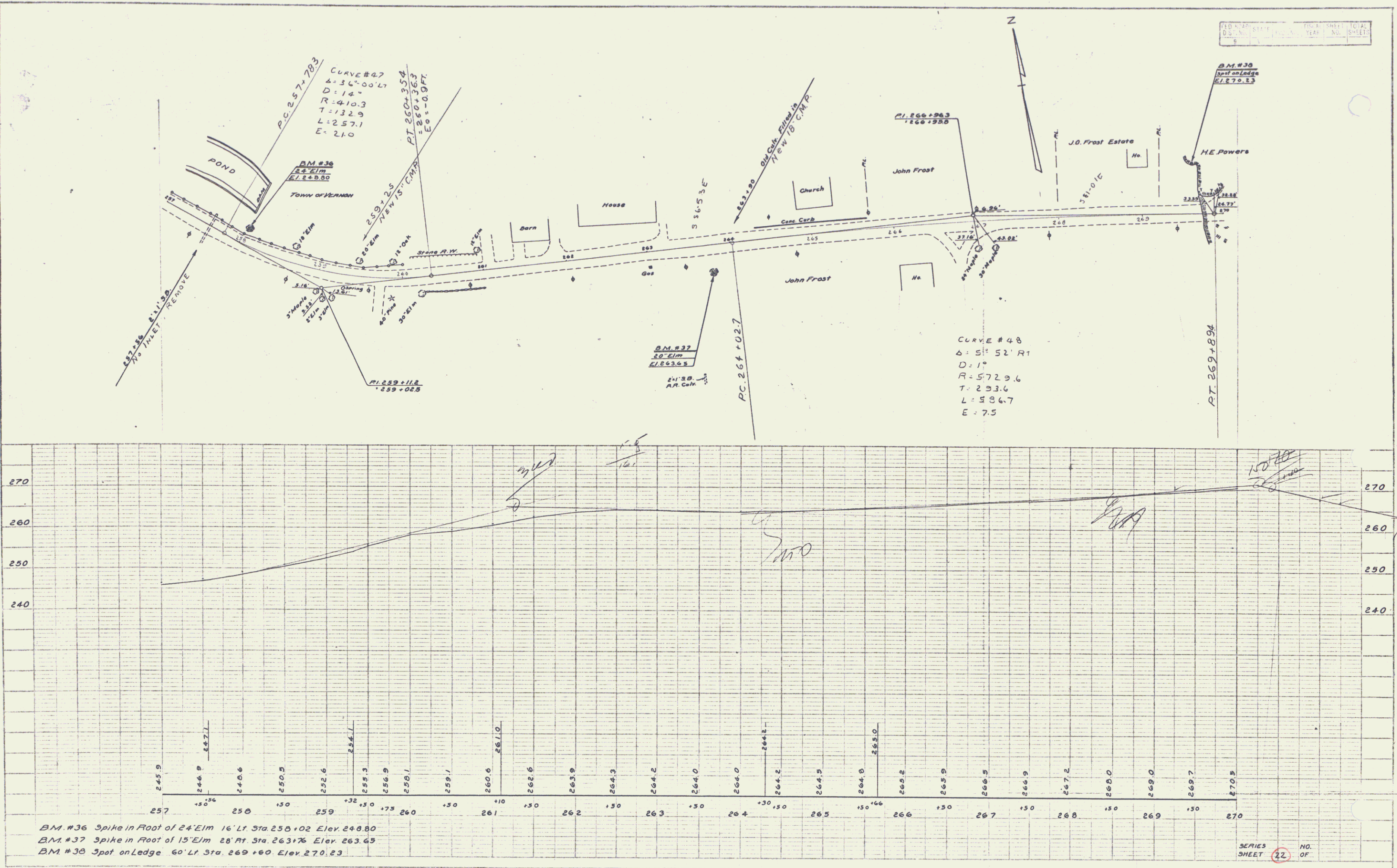
DATE	BY	CHECKED	TOTAL SHEETS
10/1/23	J. W. HARRIS	J. W. HARRIS	18

SERIES SHEET 17 OF 18

PLATE 1 - PLAN-PROFILE OF ROAD IMPROVEMENT

PLAN
 AD. Wood
 3/1/33
 10' x 10' 1/2" (30' x 30' 1/2")
 1/4" = 10' (1" = 100')

PROFILE
 AD. Wood
 3/1/33
 10' x 10' 1/2" (30' x 30' 1/2")
 1/4" = 10' (1" = 100')



PROFILE	SCHMIDT FOOT-12	A.D. WOOD F.W. HAYWARD	9/1/53 9/1/53
NOTE BOOK	CARDIN CHICAGO H.M. AUTO.		

