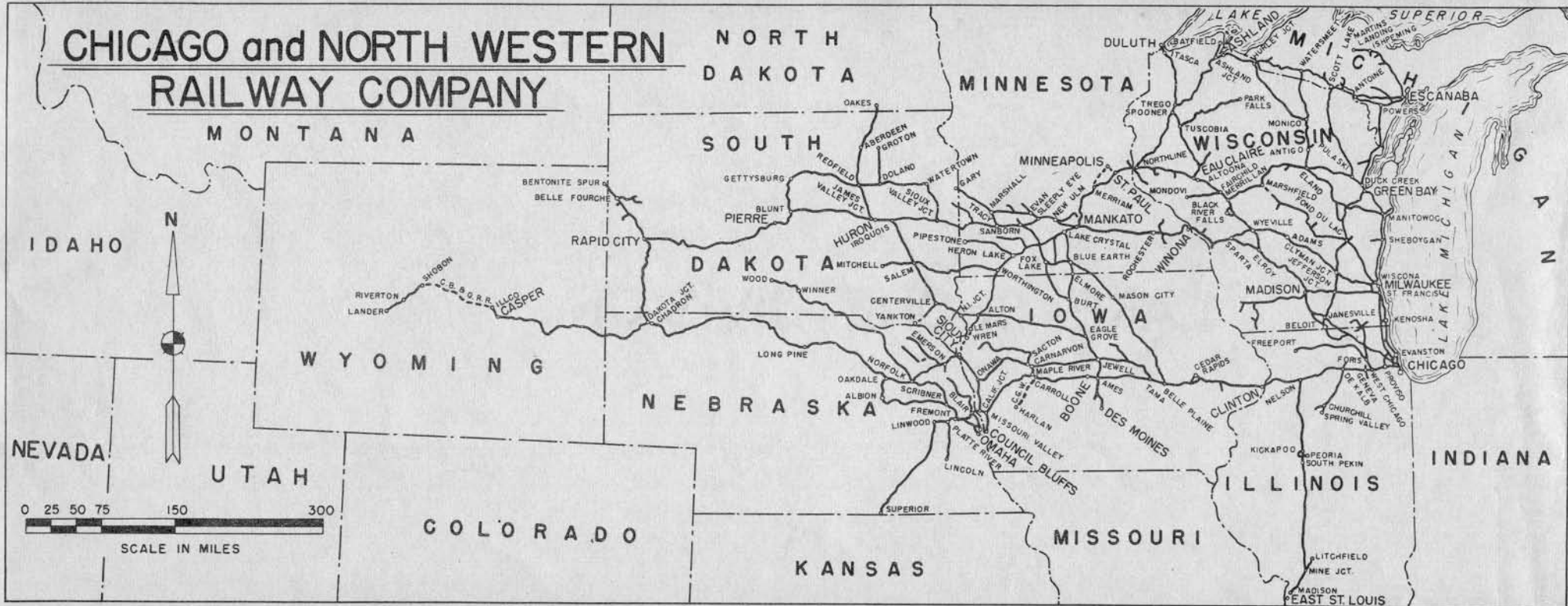
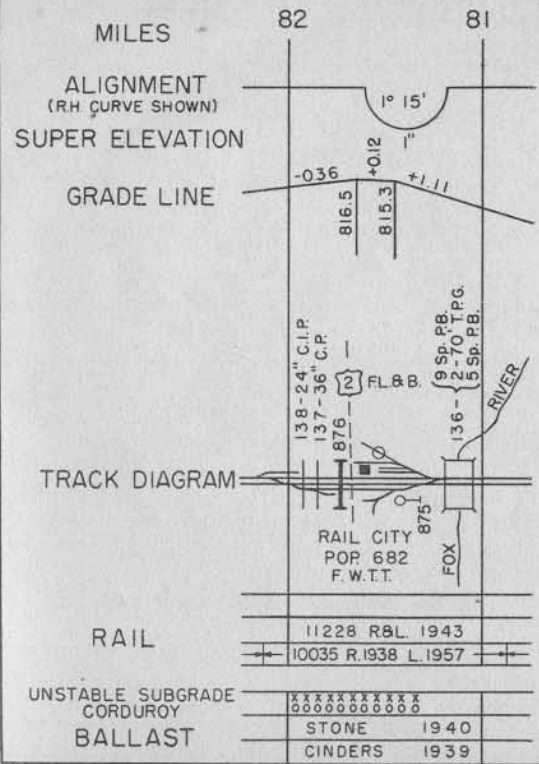


LAKE SHORE DIVISION

CHICAGO and NORTH WESTERN RAILWAY COMPANY





EXPLANATIONS

- SCALE — HORIZONTAL — 1" = 1 MILE
ALSO SHOWN DOUBLE SCALE.
VERTICAL — 1" = 100 FEET
- FIGURES ON GRADE LINES ARE % GRADIENTS.
FIGURES BELOW GRADE LINES ARE BASE OF RAIL ELEVATIONS IN FEET ABOVE MEAN SEA LEVEL.
- POP. — POPULATION (1950 CENSUS)
- SIGNAL BRIDGE
 - SIGNAL MAST
 - 41 — U.S. HIGHWAY
 - 94 — INTERSTATE HWY.
 - 7 — STATE HIGHWAY
 - S.S. — SPRING SWITCH
 - W.W. — AUTOMATIC WIG WAG
 - M.W. — MANUAL WIG WAG
 - A.G. — AUTOMATIC GATE
 - M.G. — MANUAL GATE
 - FL. — FLASHER
 - FL.&B. — FLASHER & BELL
 - B. — BELL
 - T.S. — TRAFFIC SIGNAL & BELL (COLOR LIGHTS)
 - F. — DIESEL FUEL OIL STATION
 - W. — DIESEL WATER STA. FOR STEAM GENERATORS
 - T.T. — TURNTABLE
 - Y. — WYE TRACK

BRIDGE ABBREVIATIONS

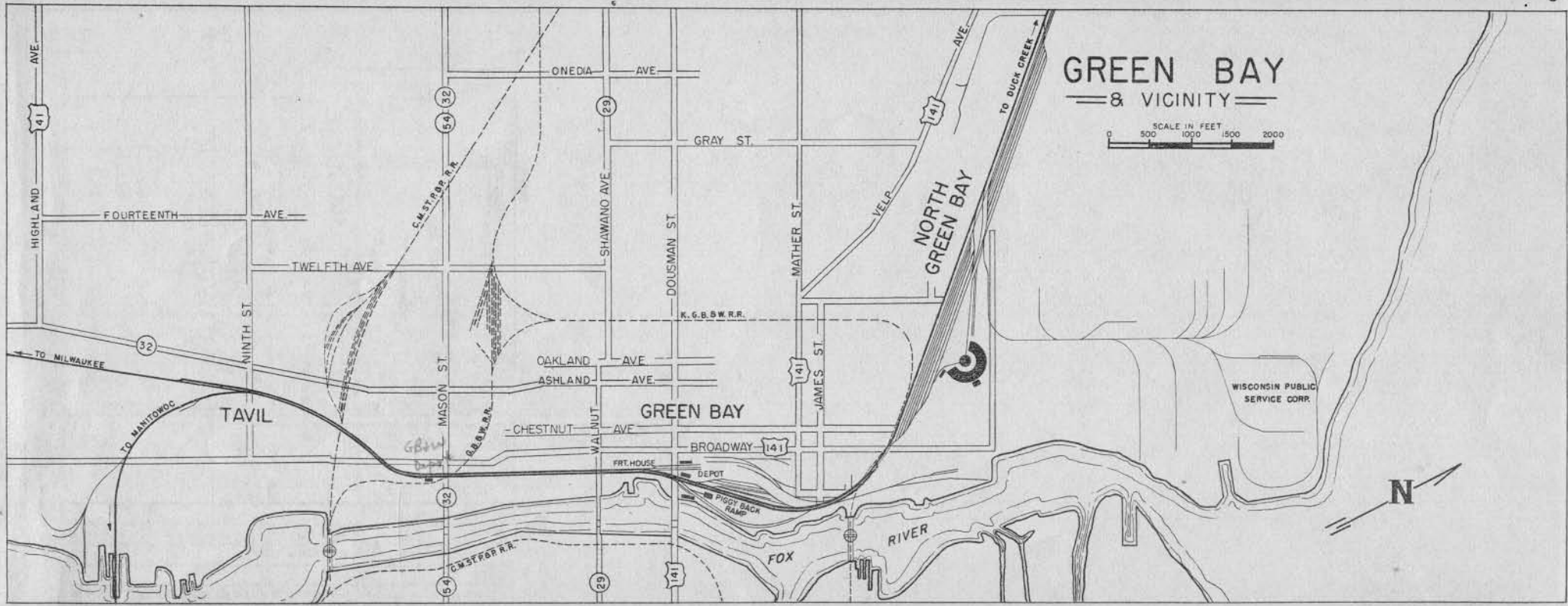
- O.H.B. — OVERHEAD HIGHWAY BRIDGE
- O.F.B. — OVERHEAD FARM BRIDGE
- O.R.B. — OVERHEAD RAILWAY BRIDGE
- O.F.T.B. — OVERHEAD FOOT BRIDGE
- B.C.S. — BALLASTED CONCRETE SLAB
- B.S.P. — BALLASTED STEEL PLATE
- B.BKL.P. — BALLASTED BUCKLE PLATE
- I.B. — I-BEAM
- R.G. — RAIL GIRDER
- B.T. — BALLASTED TROUGH
- D.P.G. — DECK PLATE GIRDER
- T.P.G. — THROUGH PLATE GIRDER
- V.P. — VITRIFIED PIPE
- C.I.P. — CAST IRON PIPE
- W.I.P. — WROUGHT IRON PIPE
- G.I.P. — GALVANIZED IRON PIPE
- S.P. — STEEL PIPE
- C.P. — CONCRETE PIPE
- P.B. — PILE BRIDGE
- P.&F.B. — PILE & FRAME BRIDGE
- F.B. — FRAME BRIDGE
- W.S.B. — WOOD STRINGER BRIDGE
- W.B.C. — WOOD BOX CULVERT
- O.W.B.C. — OPEN WOOD BOX CULVERT
- R.C.C. — REINFORCED CONCRETE CULVERT
- R.C.S. — REINFORCED CONCRETE SLAB
- C.&T.R. — CONCRETE & T-RAIL
- C.&I.B. — CONCRETE & I-BEAM
- S.A. — STONE ARCH
- BRK.C. — BRICK CULVERT
- C.A. — CONCRETE ARCH
- D.R.T. — DECK RIVETED TRUSS
- T.R.T. — THROUGH RIVETED TRUSS
- P.R.T. — PONY RIVETED TRUSS
- D.P.T. — DECK PIN TRUSS
- T.P.T. — THROUGH PIN TRUSS

RAIL ROLLING

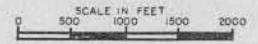
SECTION	YEARS
50	1879 ONLY
54	1882 - 1884
56	1881 - 1890
60	1876 - 1910
65	1880 - 1896
67	1890 ONLY
72	1888 - 1925
80	1892 - 1917
9040	1890 - 1910
9030	1906 - 1917
9035	1917 - 1942
10030	1909 - 1912
10035	1912 - 1940
11025	1926 - 1933
10020	1934 - 1941
112	1934 - 1935
112 C.C.	1936 - 1948
115 C.C.	1948 -
132 C.C.	1952 ONLY

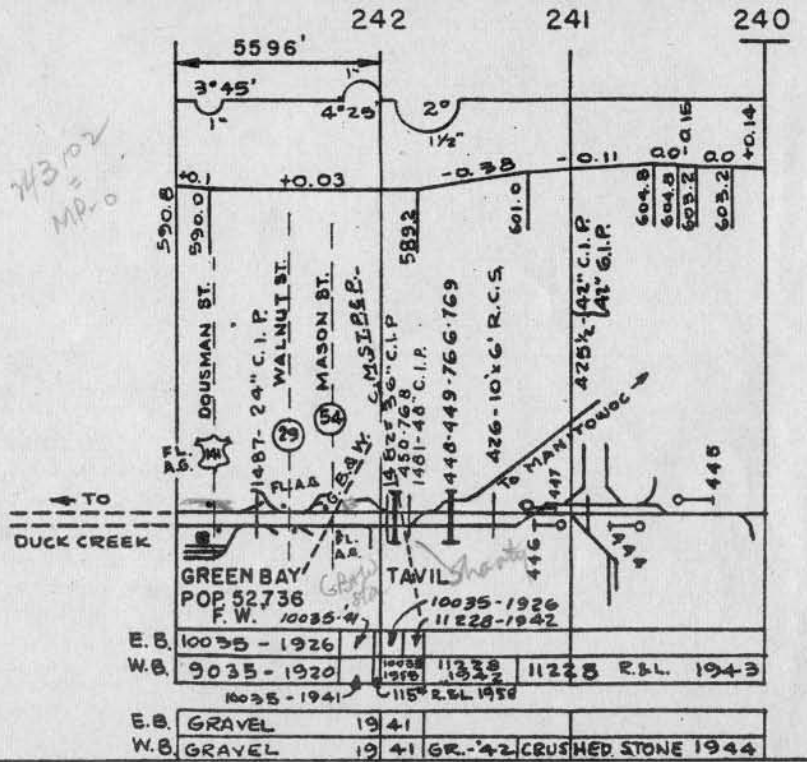
RAIL ABBREV.'S

- R. — ROLLED
- L. — LAID
- R.&L. — ROLLED and LAID
- USA. — USABLE RAIL
- S.H. — SECOND HAND RAIL
- R.R. — RE-ROLLED RAIL



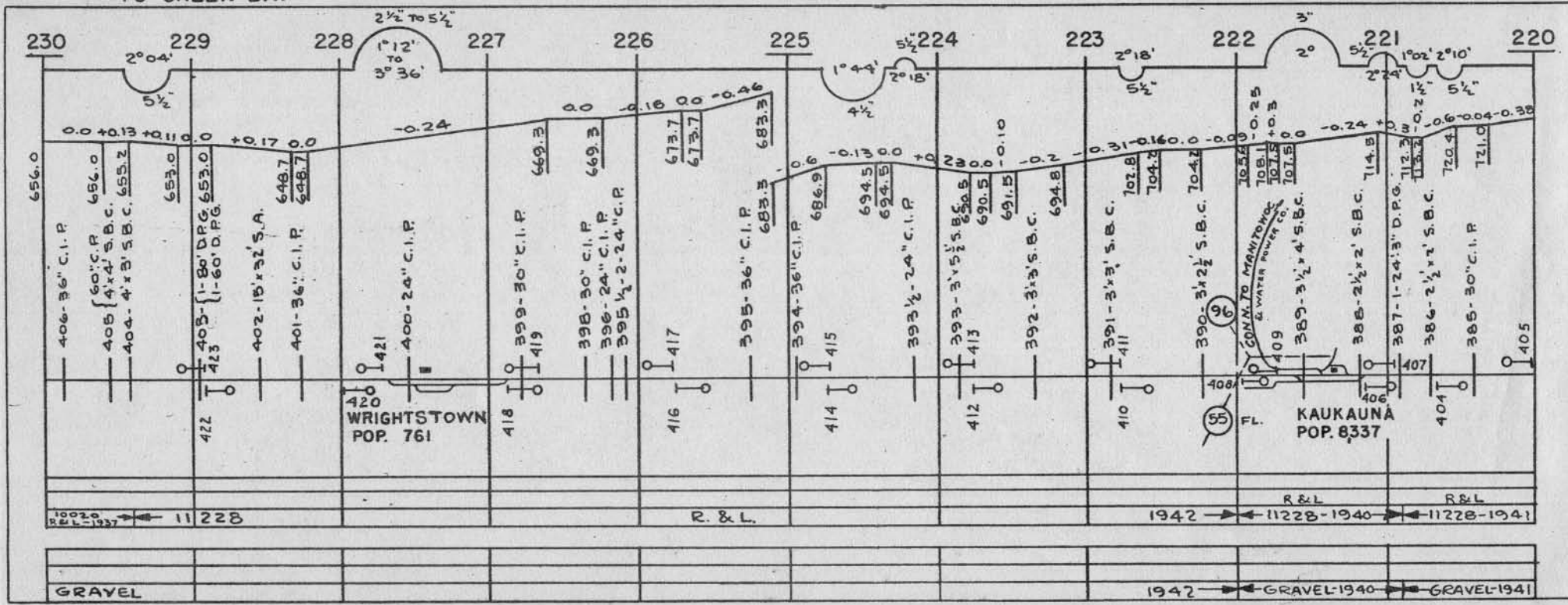
GREEN BAY — & VICINITY —

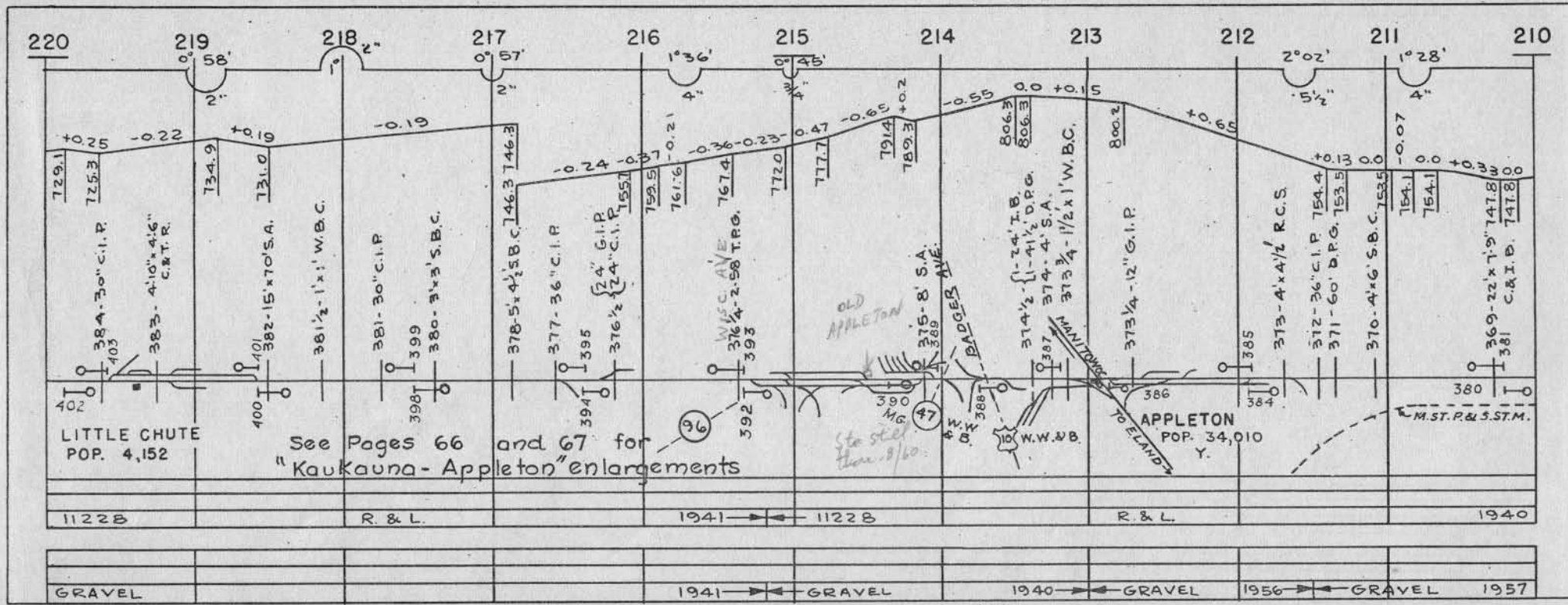




743.102
=
MP. 0

E.B.	10035 - 1926			
W.B.	9035 - 1920	11338	11228	R.B.L. 1943
	10035 - 1941	11528		R.B.L. 1948
E.B.	GRAVEL	1941		
W.B.	GRAVEL	1941	GR.-42	CRUSHED STONE 1944



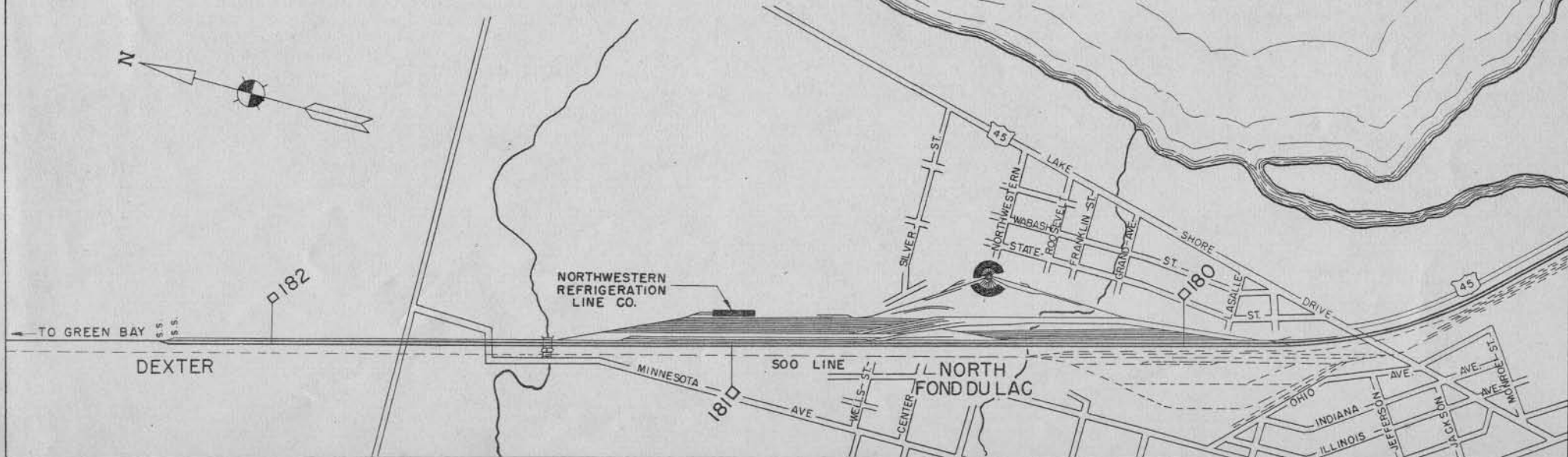
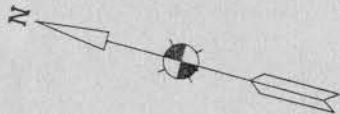


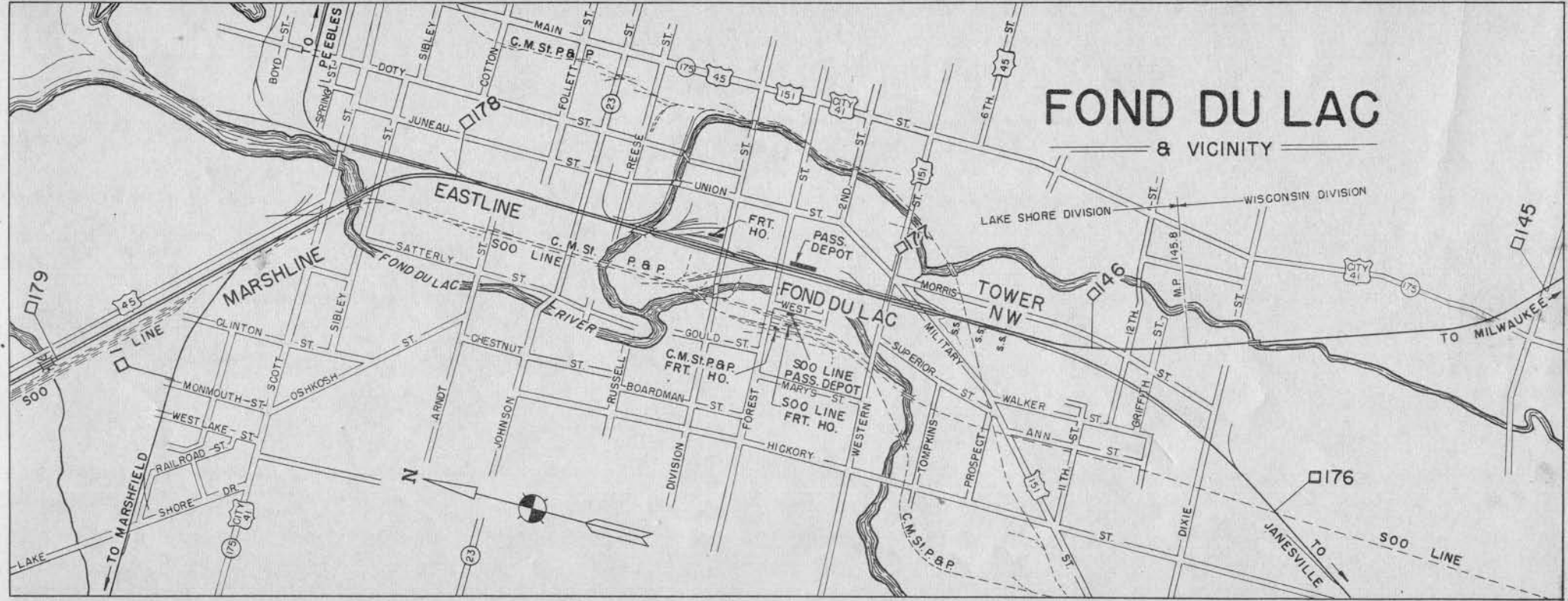
NORTH FOND DU LAC

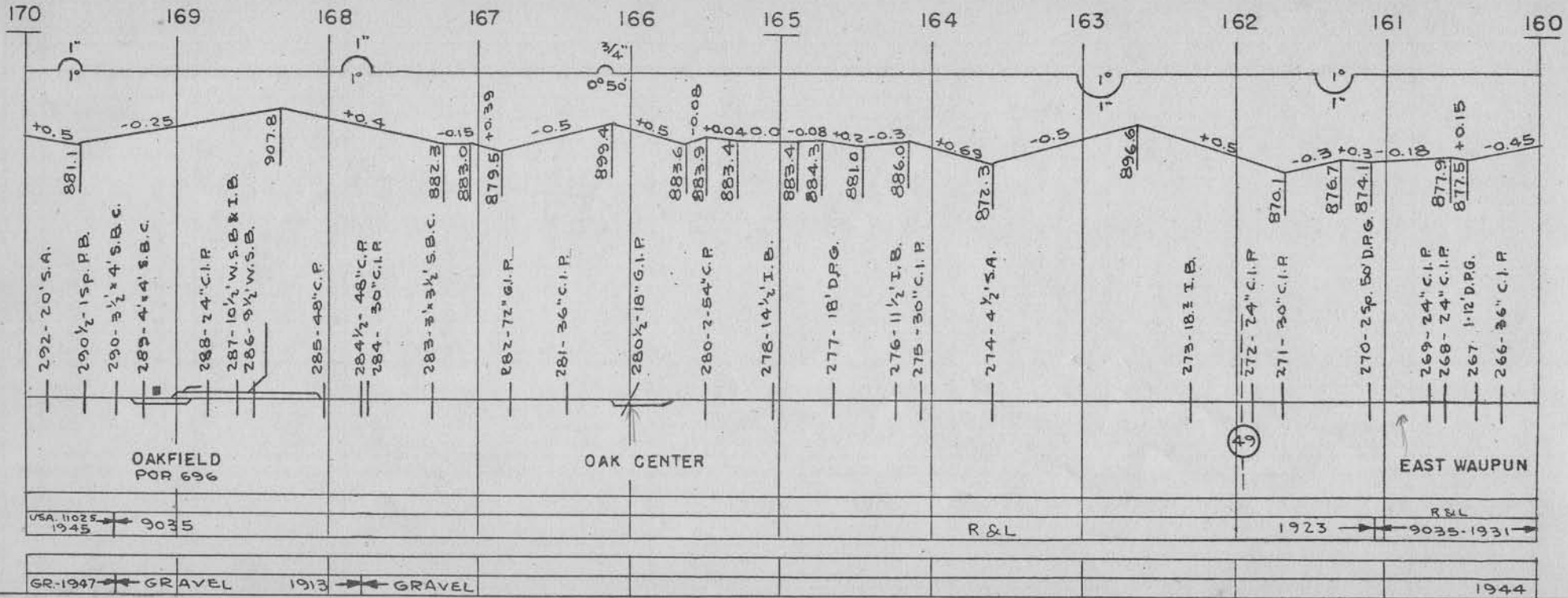
& VICINITY

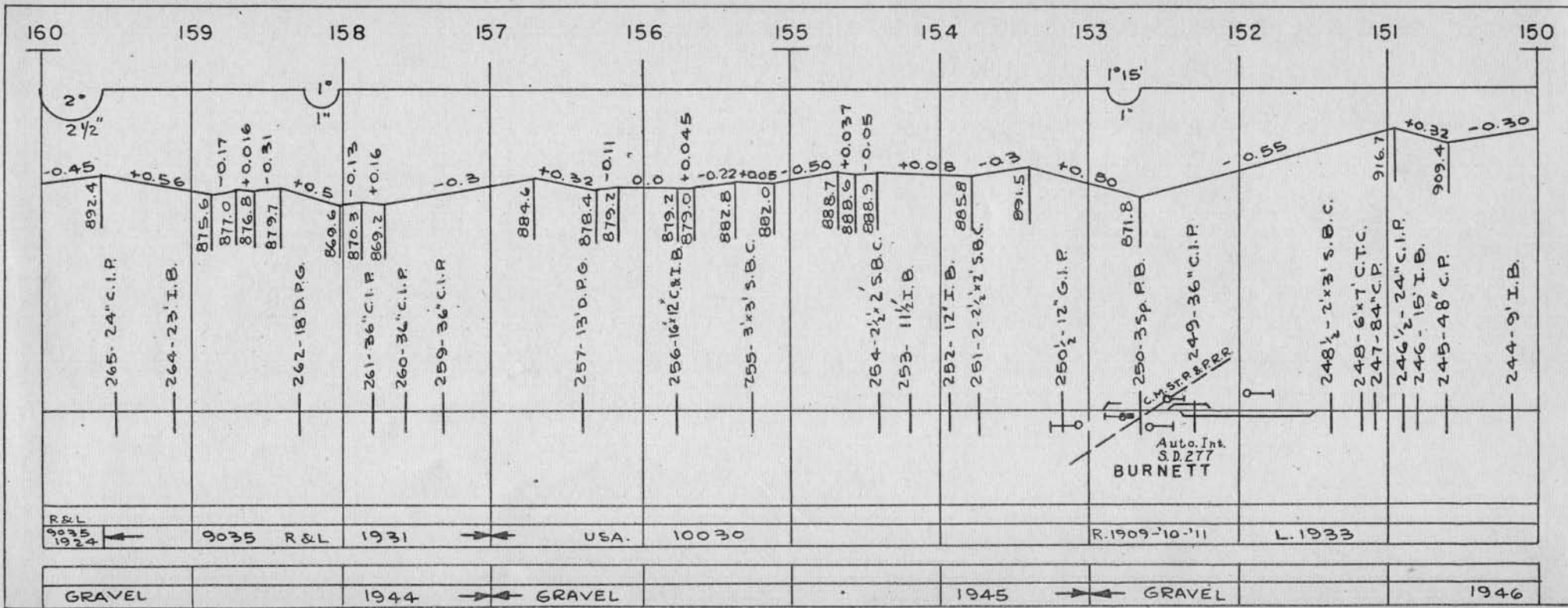
LAKE

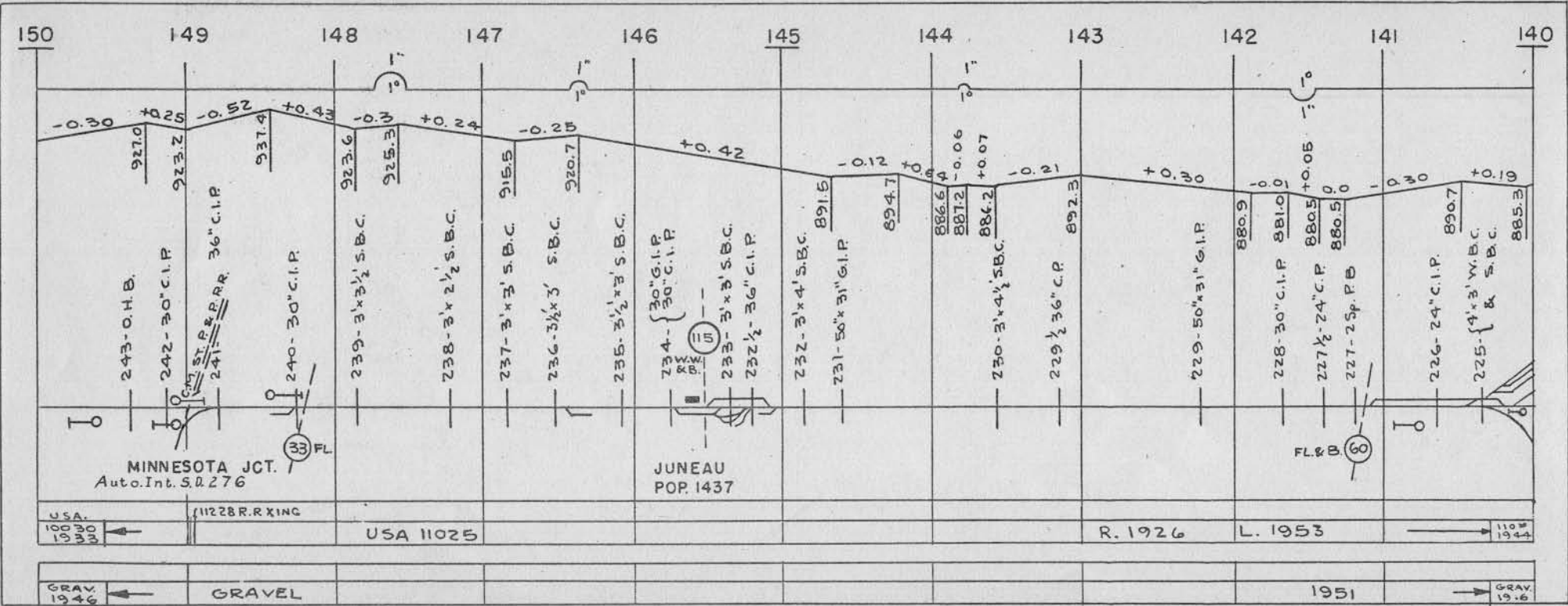
WINNEBAGO

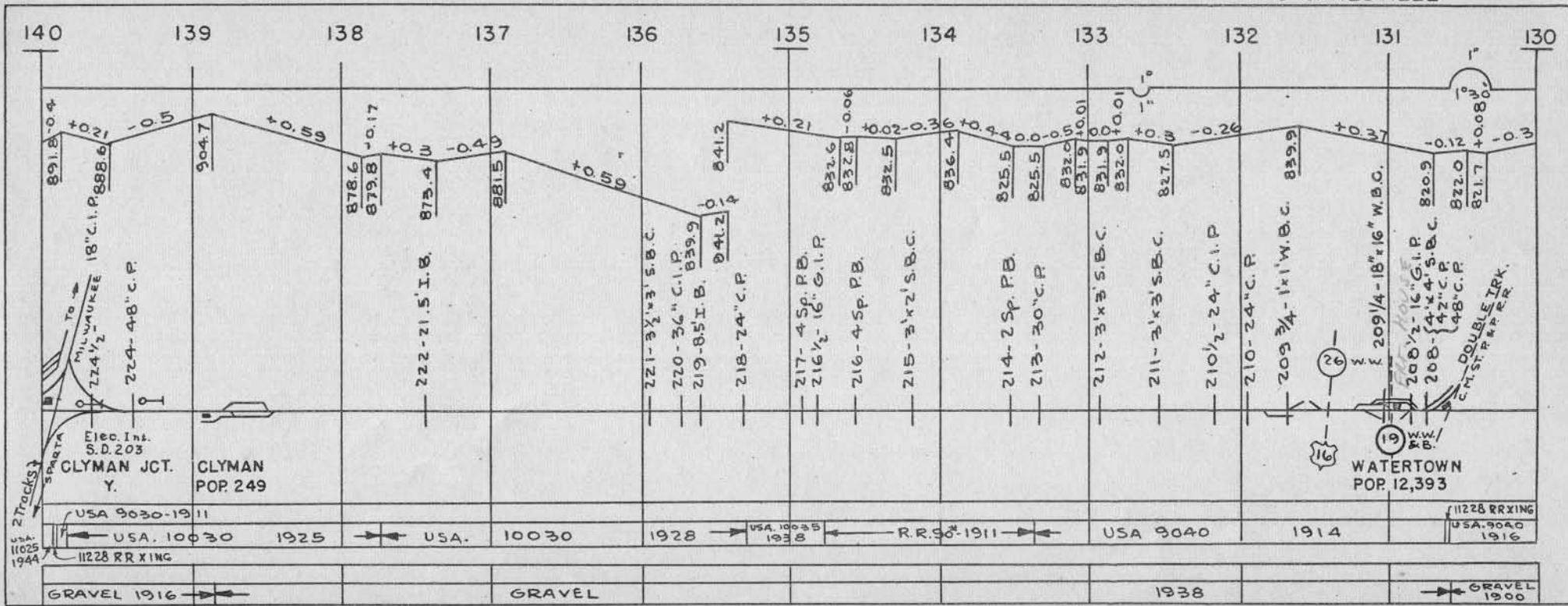


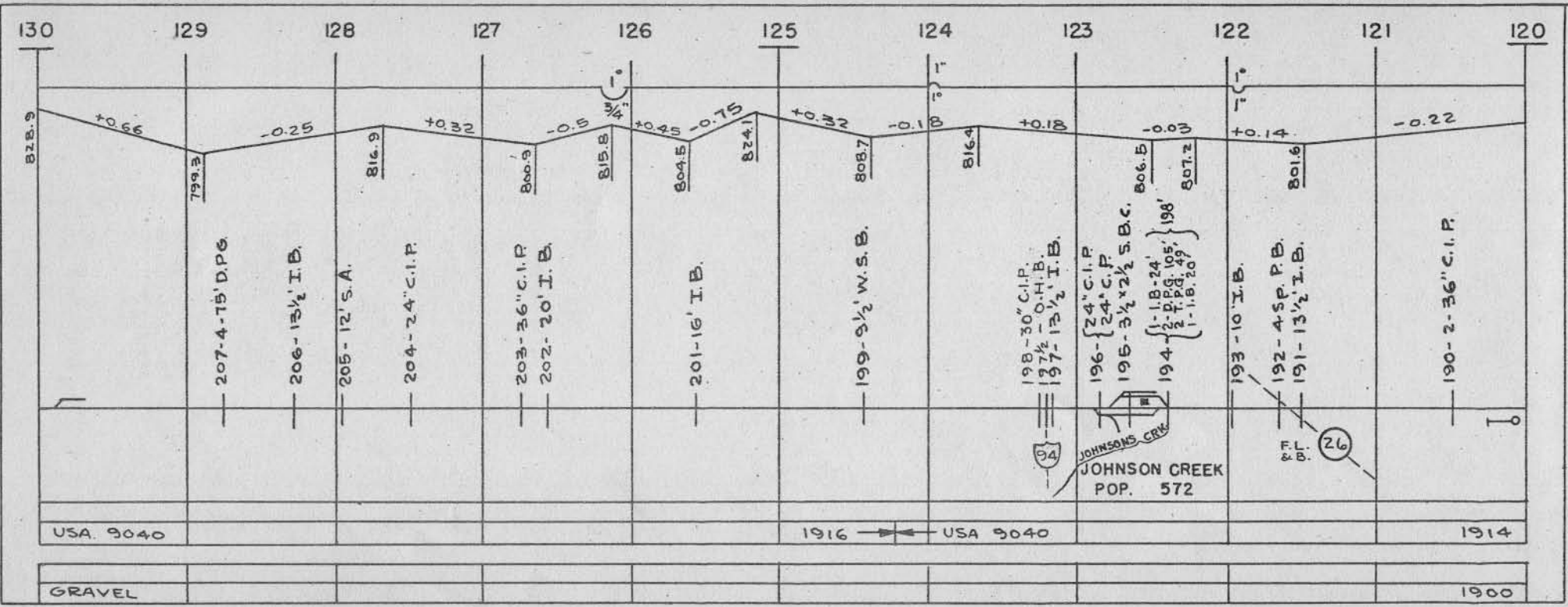


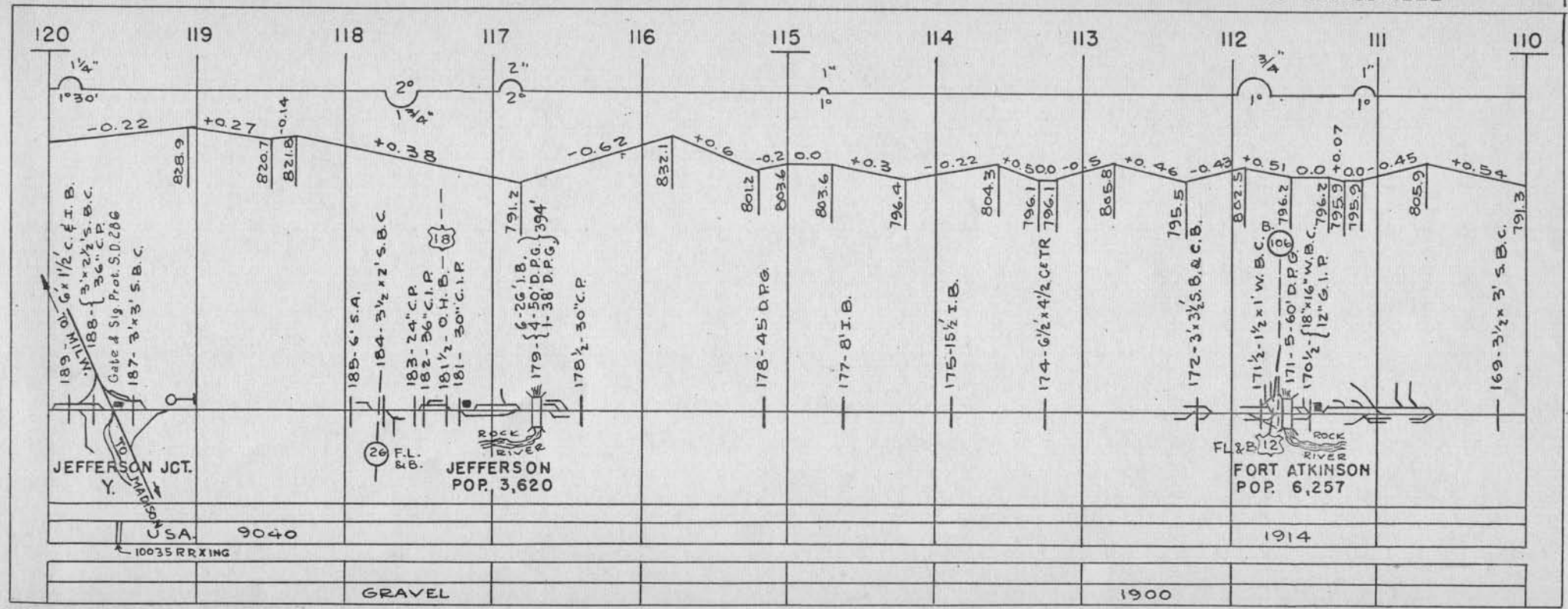


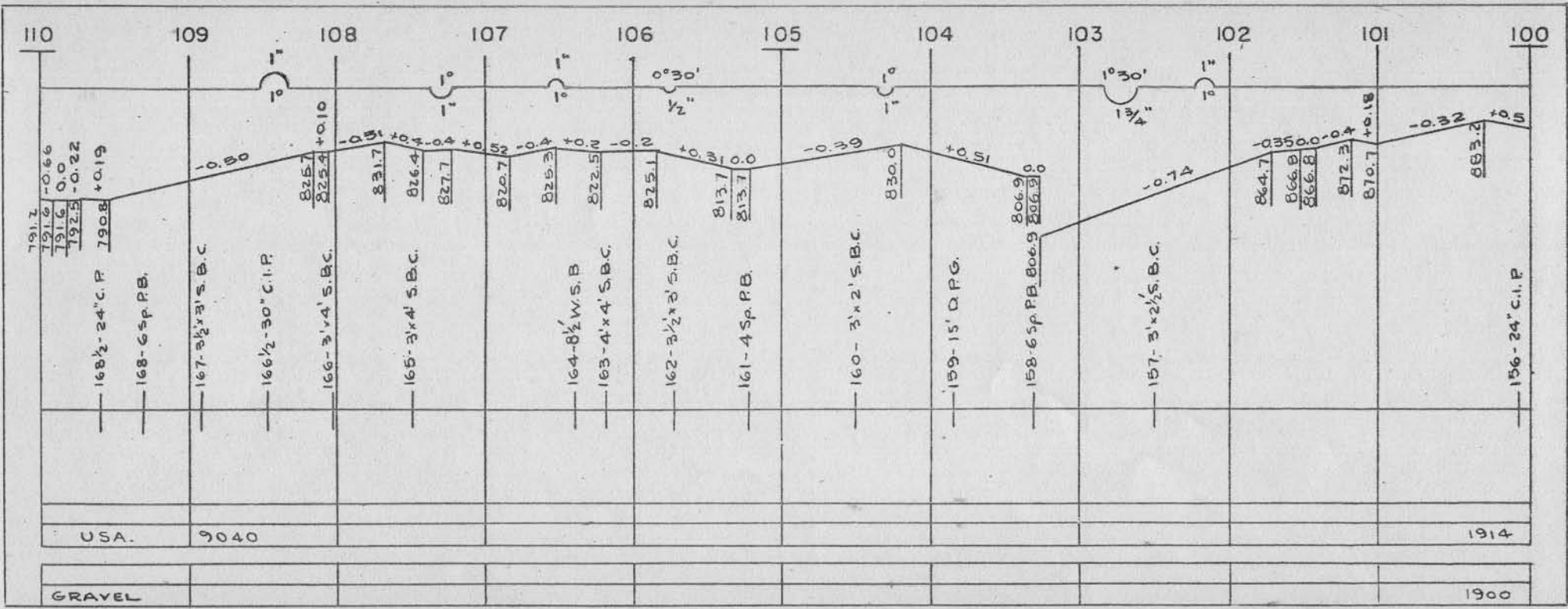












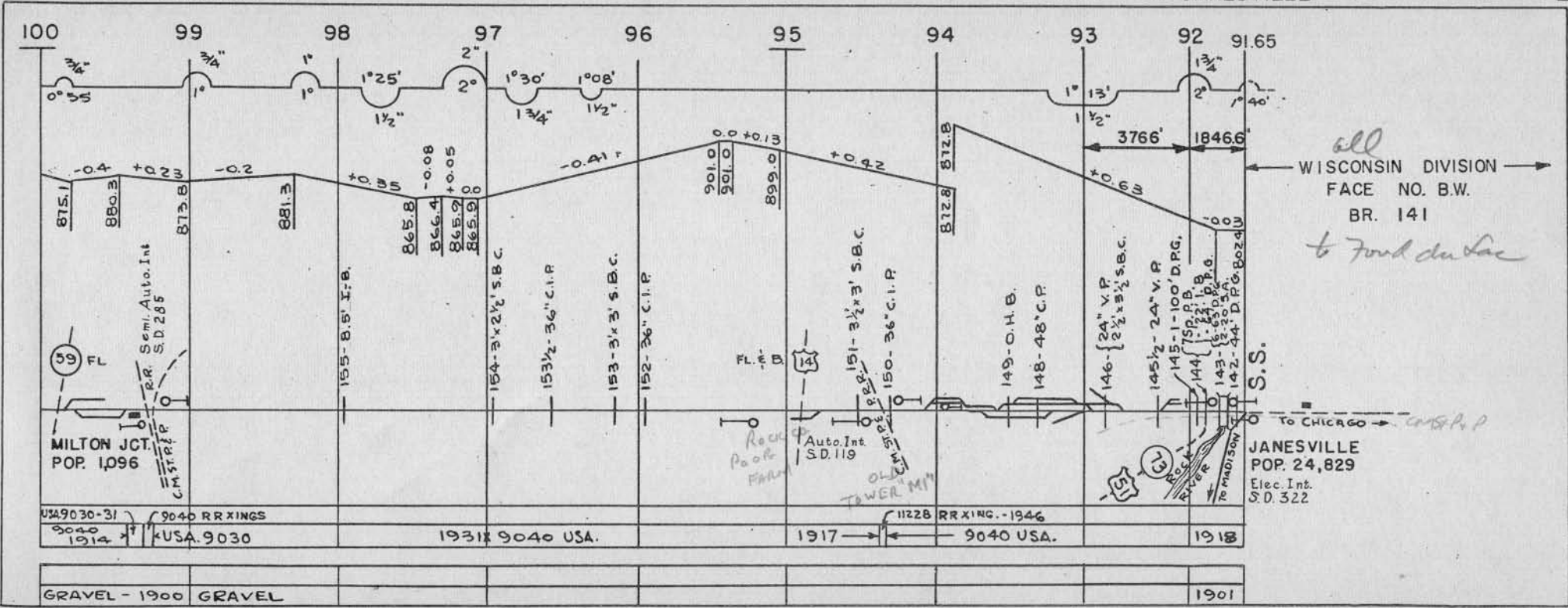
USA.

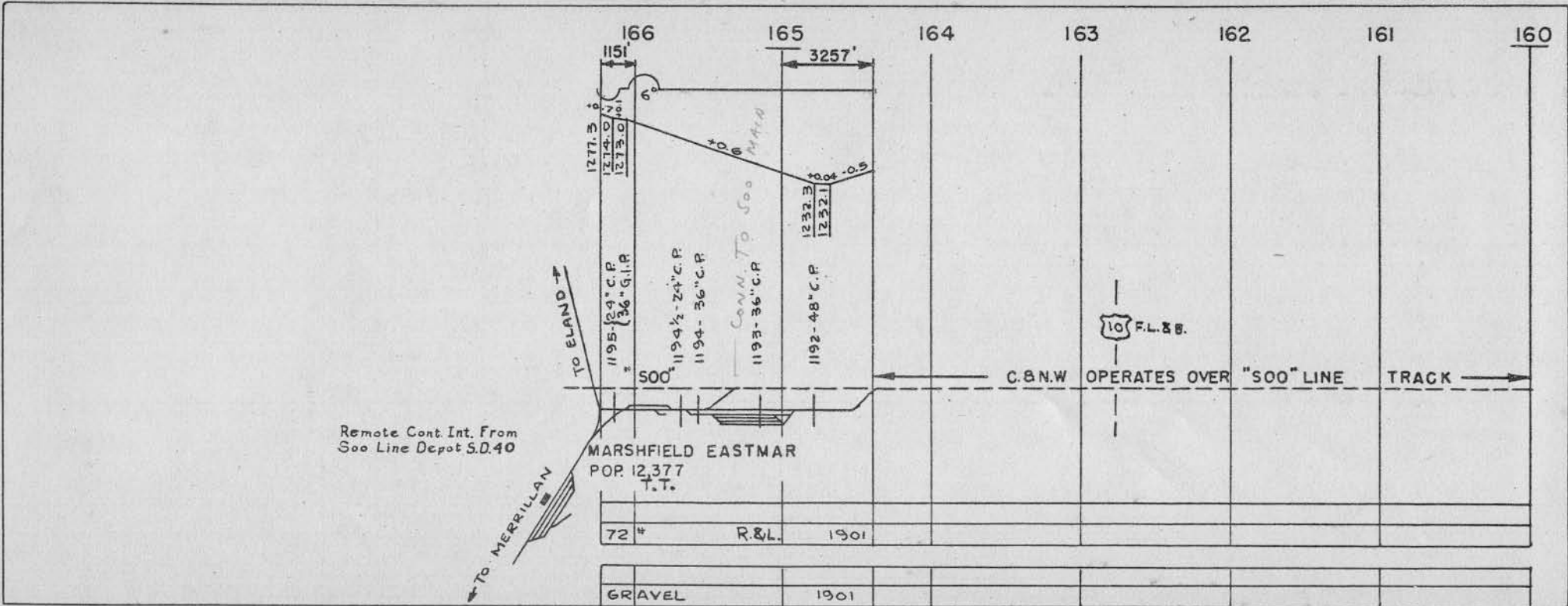
9040

1914

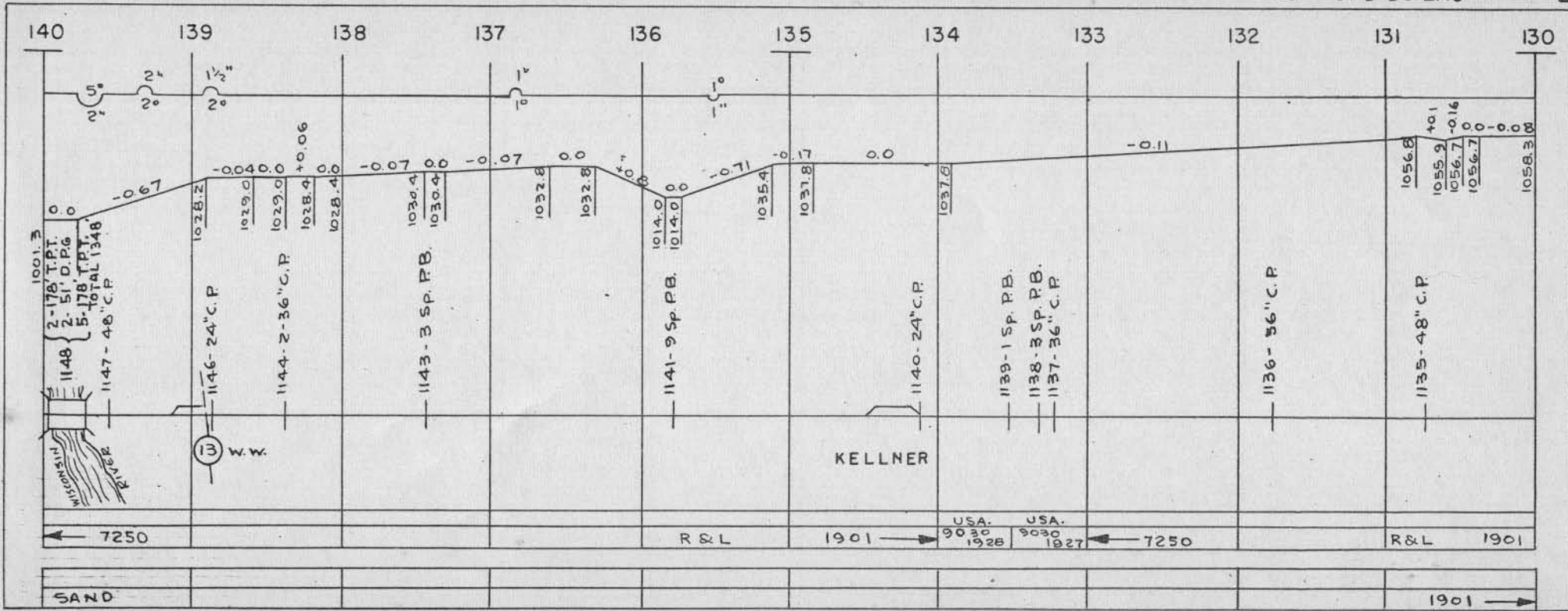
GRAVEL

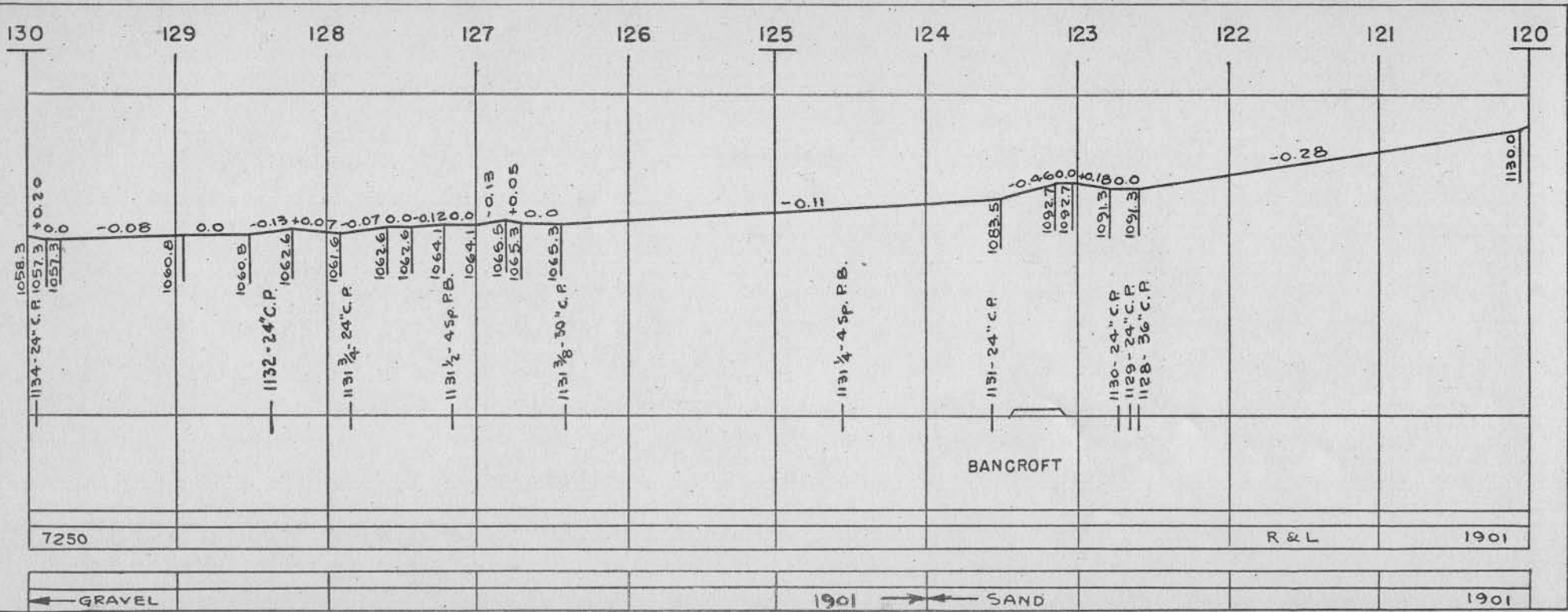
1900





Remote Cont. Int. From
Soo Line Depot S.D.40





7250

BANCROFT

R & L

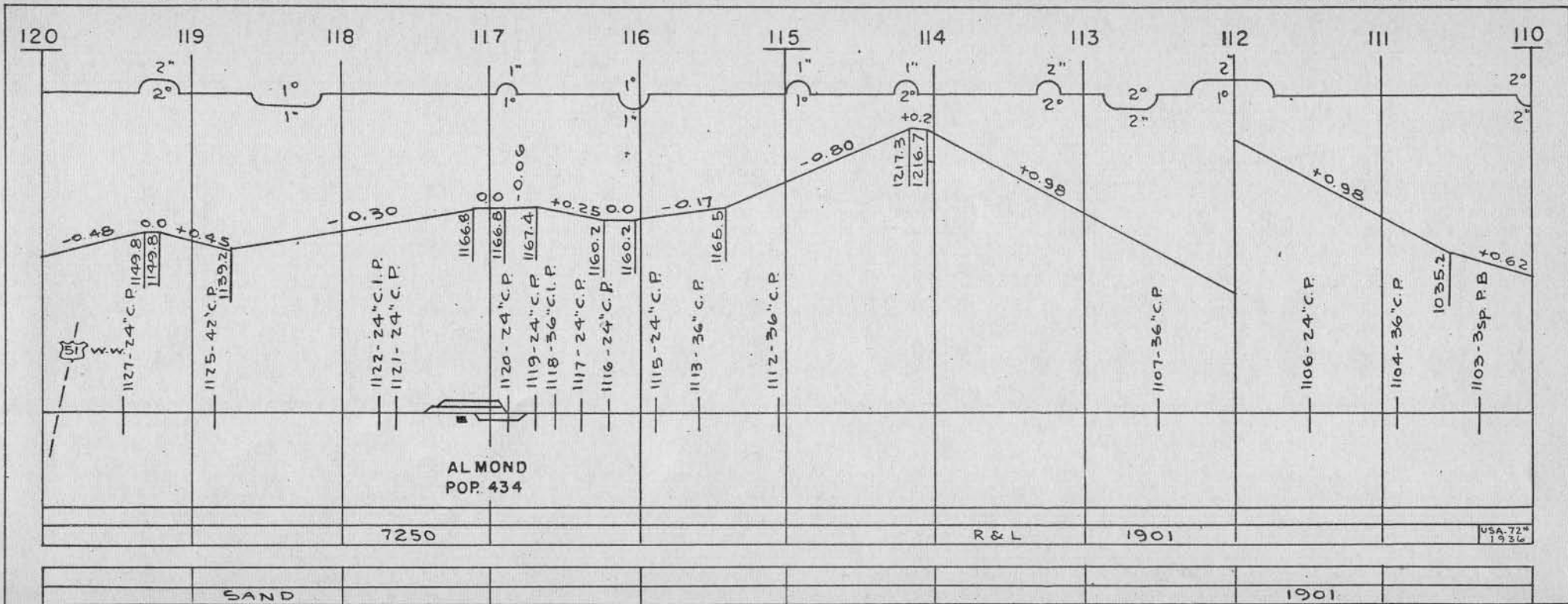
1901

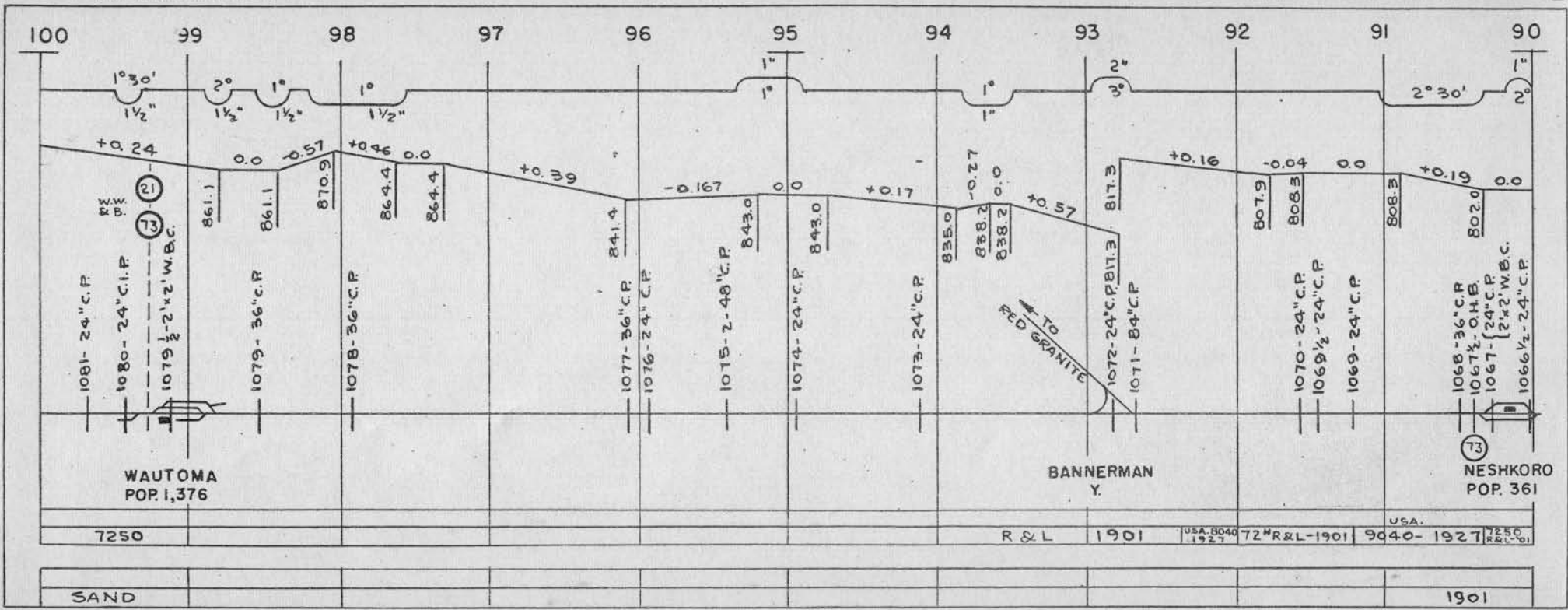
← GRAVEL

1901

← SAND

1901





WAUTOMA
POP. 1,376

BANNERMAN
Y.

NESHKORO
POP. 361

7250

R & L 1901

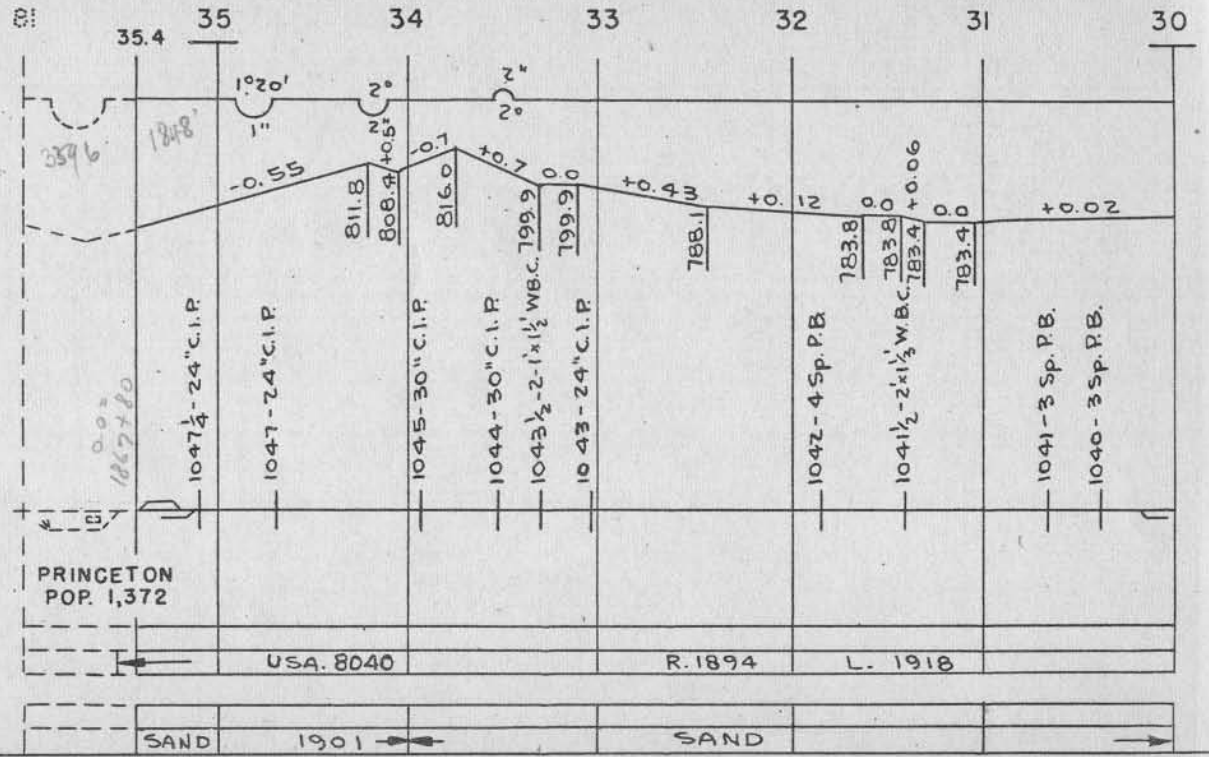
USA-8040
1927 72" R&L-1901

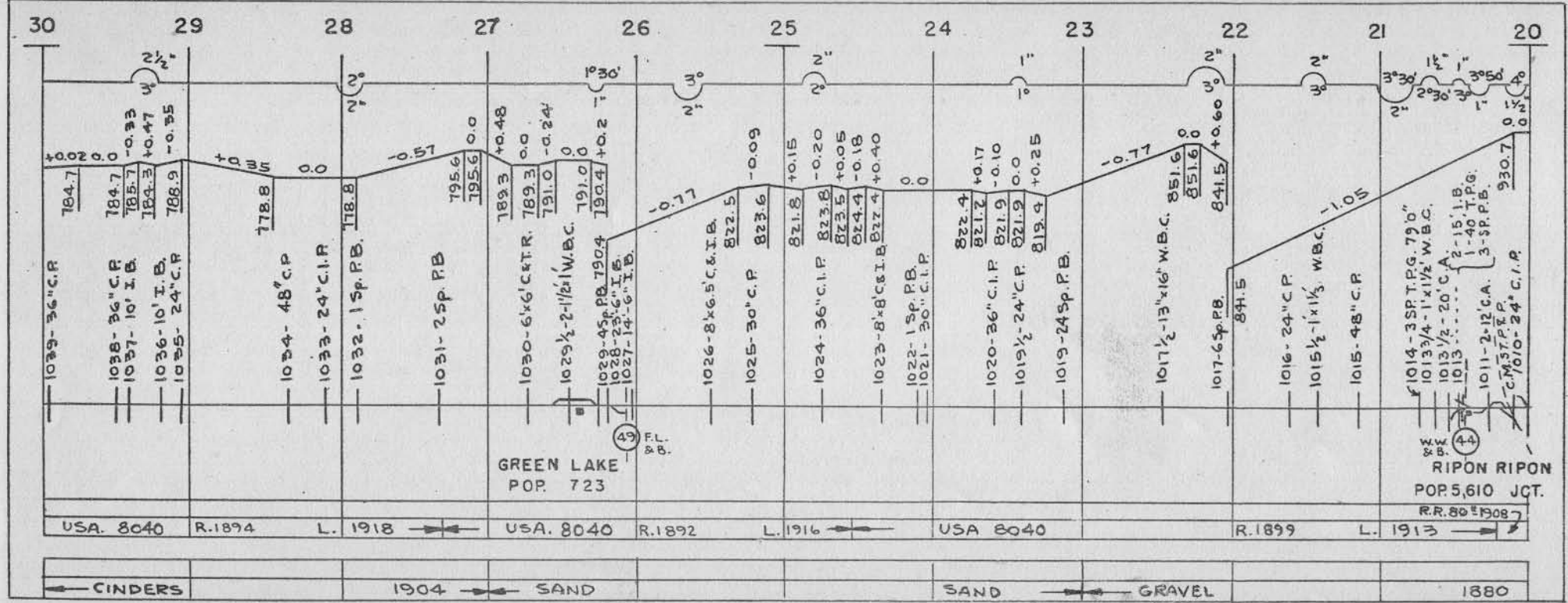
USA.
9040-1927 7250
R&L-'01

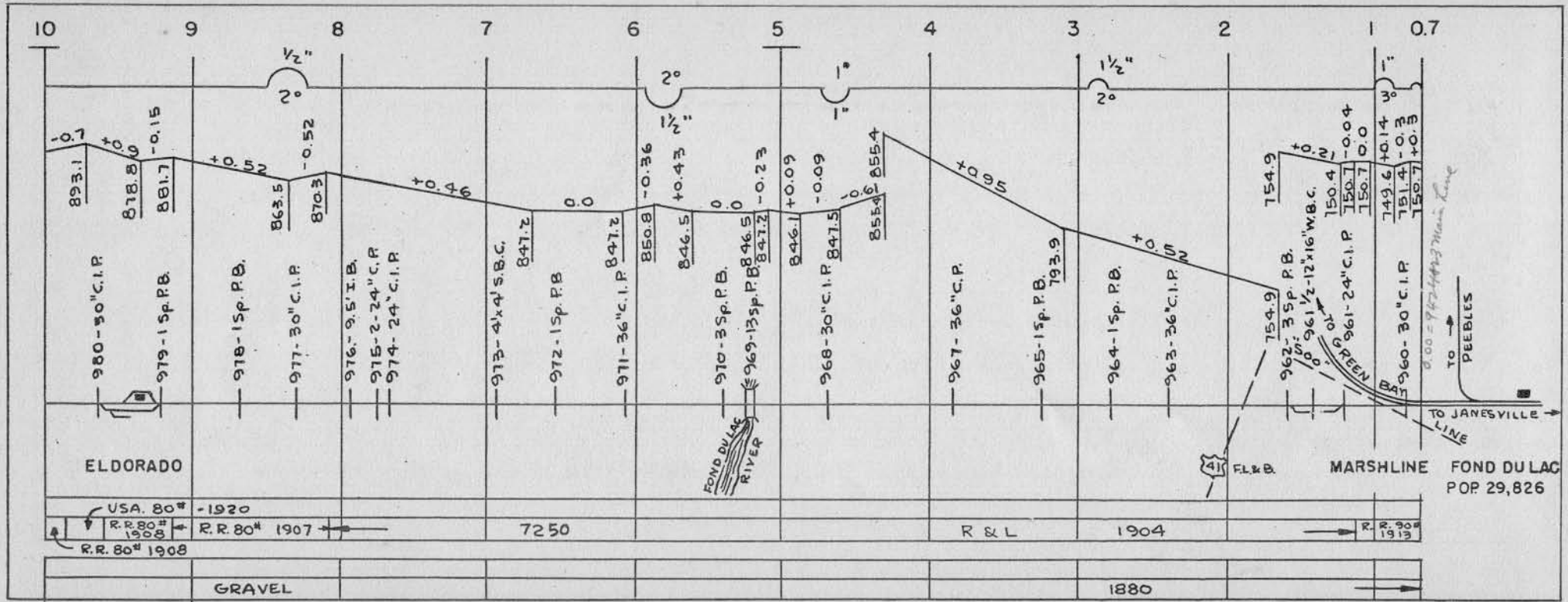
SAND

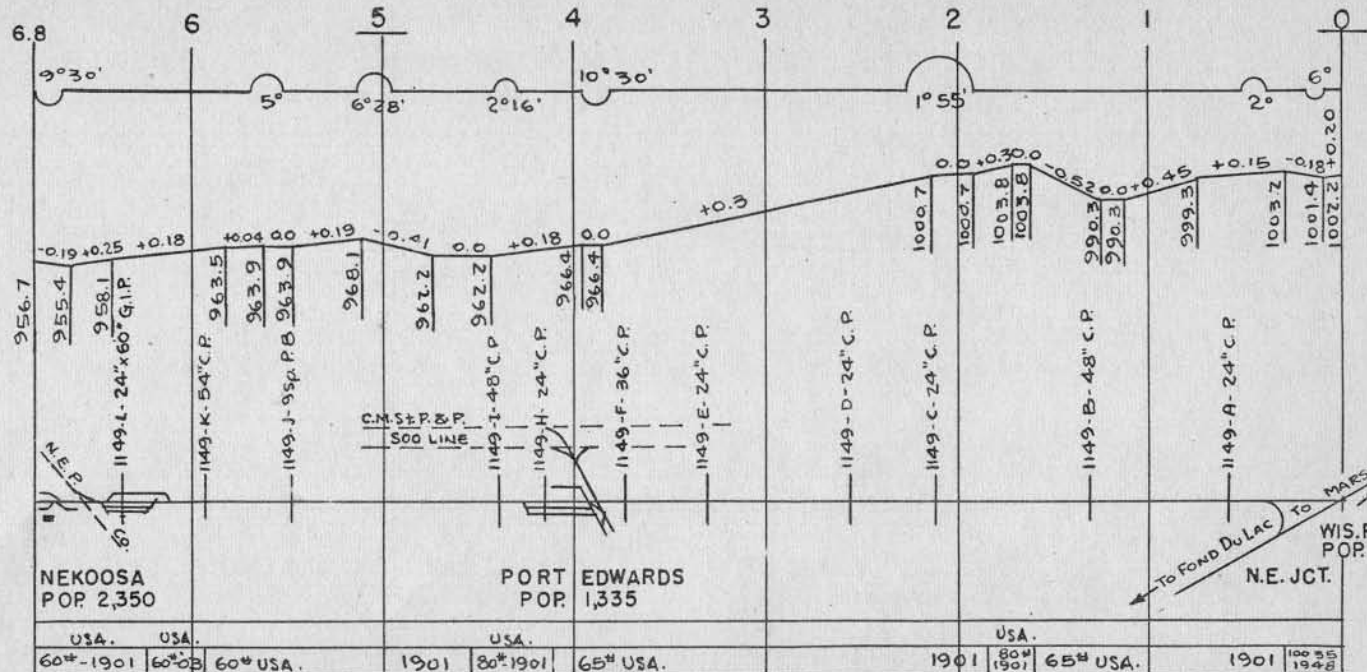
1901

EQUATION:
M.P. 35.4 = M.P. 80.4









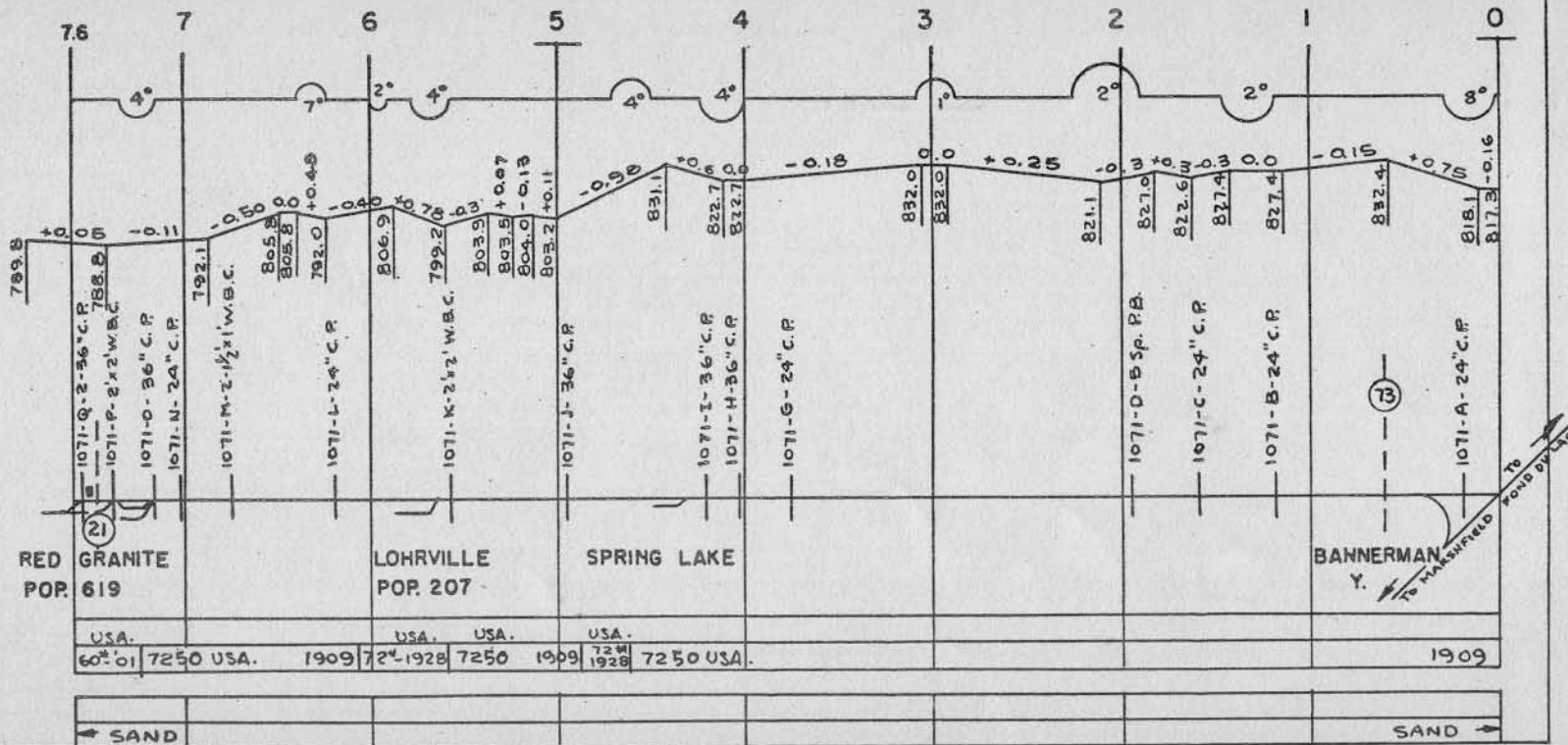
NEKOOSA
POP. 2,350

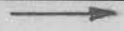
PORT EDWARDS
POP. 1,335

WIS. RAPIDS
POP. 13,518

USA.	USA.		USA.	USA.		USA.		USA.
60 th -1901	60 th -03	60 th USA.	1901	80 th -1901	65 th USA.	1901	80 th -1901	65 th USA.
							100 th 1948	

SAND								GRAVEL
------	--	--	--	--	--	--	--	--------



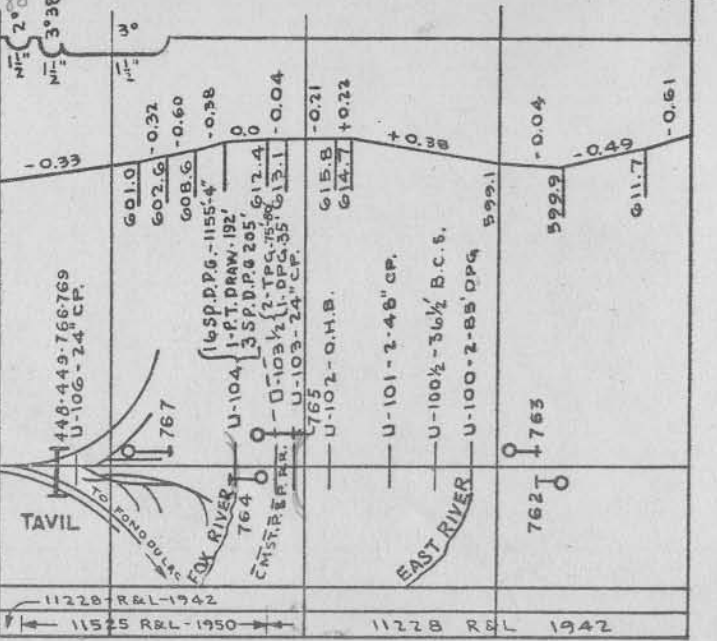


MP
113-242
= 3960

113.55
113.6
= 241.80
N₁ = 2°00'
N₂ = 3°38'
N₃ = 3°

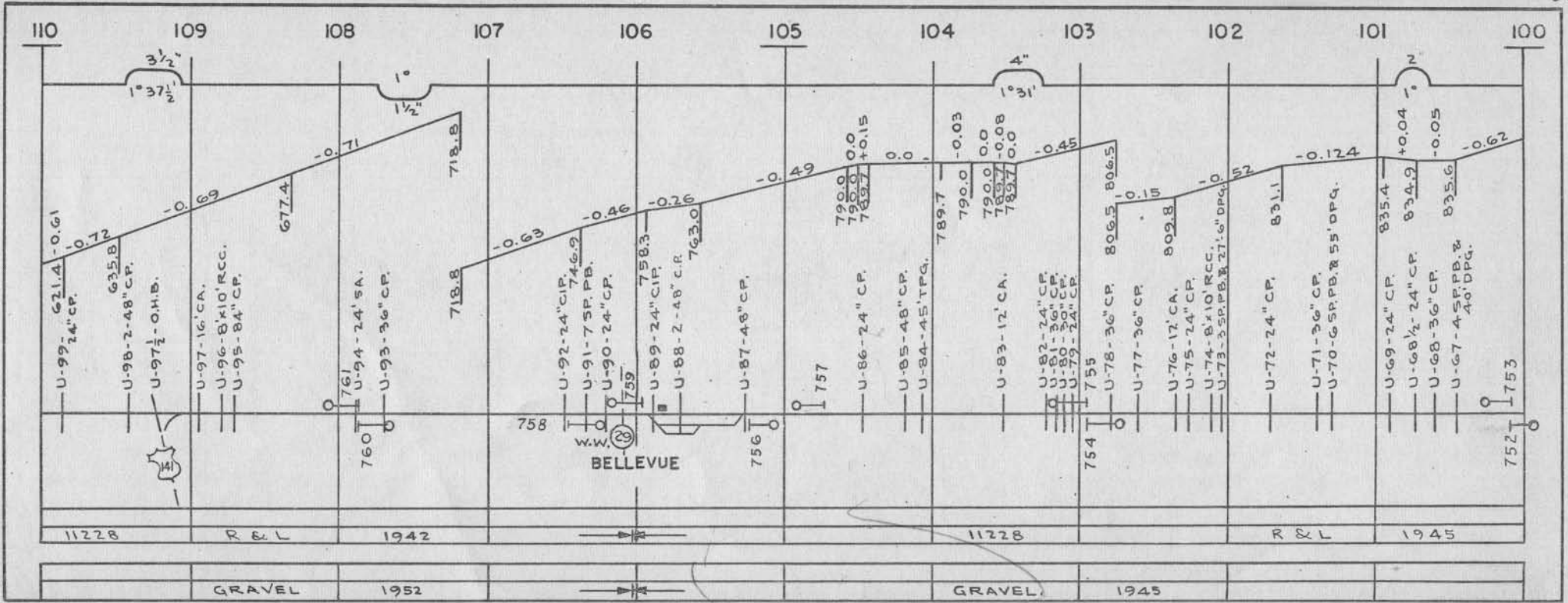
SEE PAGE 3 FOR GREEN BAY

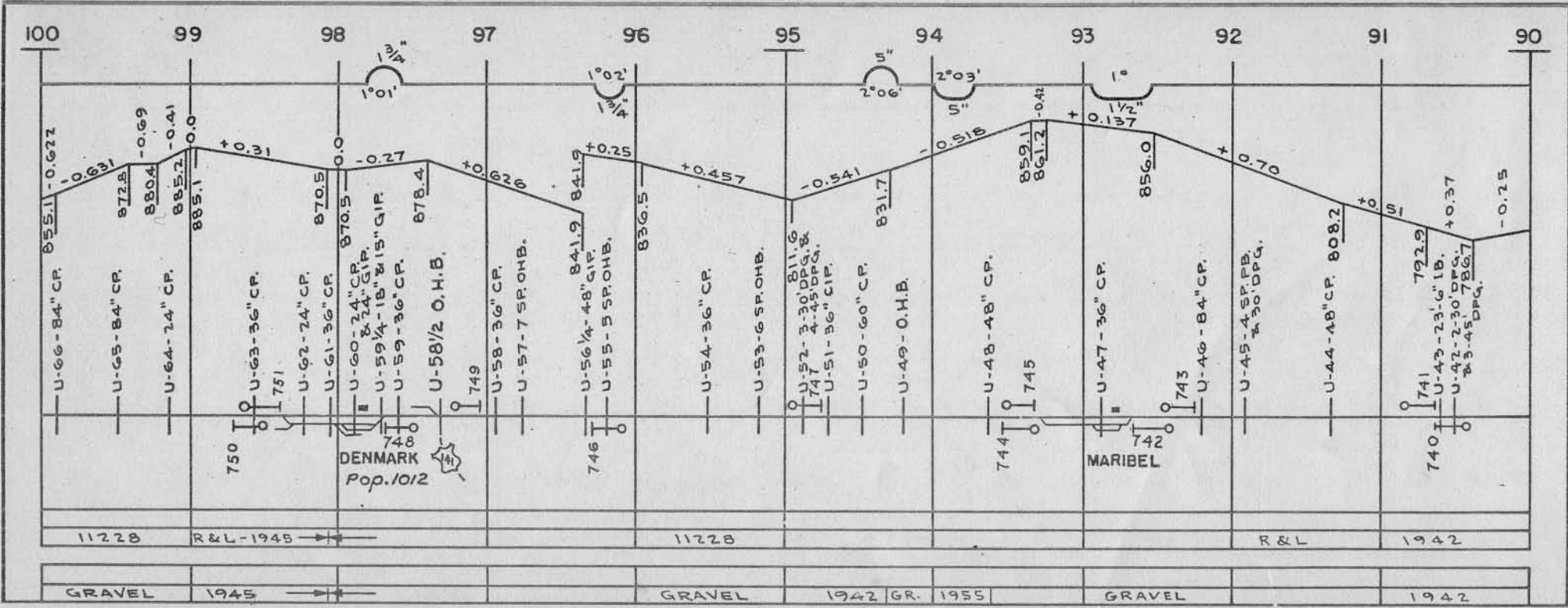
GREEN BAY
Pop. 52,735



11228 R&L-1942		11228 R&L 1942
11525 R&L-1950		

GRAV-1942		GR.1942		GRAVEL-1952
GRAVEL 1950				





11228

R&L-1945

11228

R&L

1942

GRAVEL

1945

GRAVEL

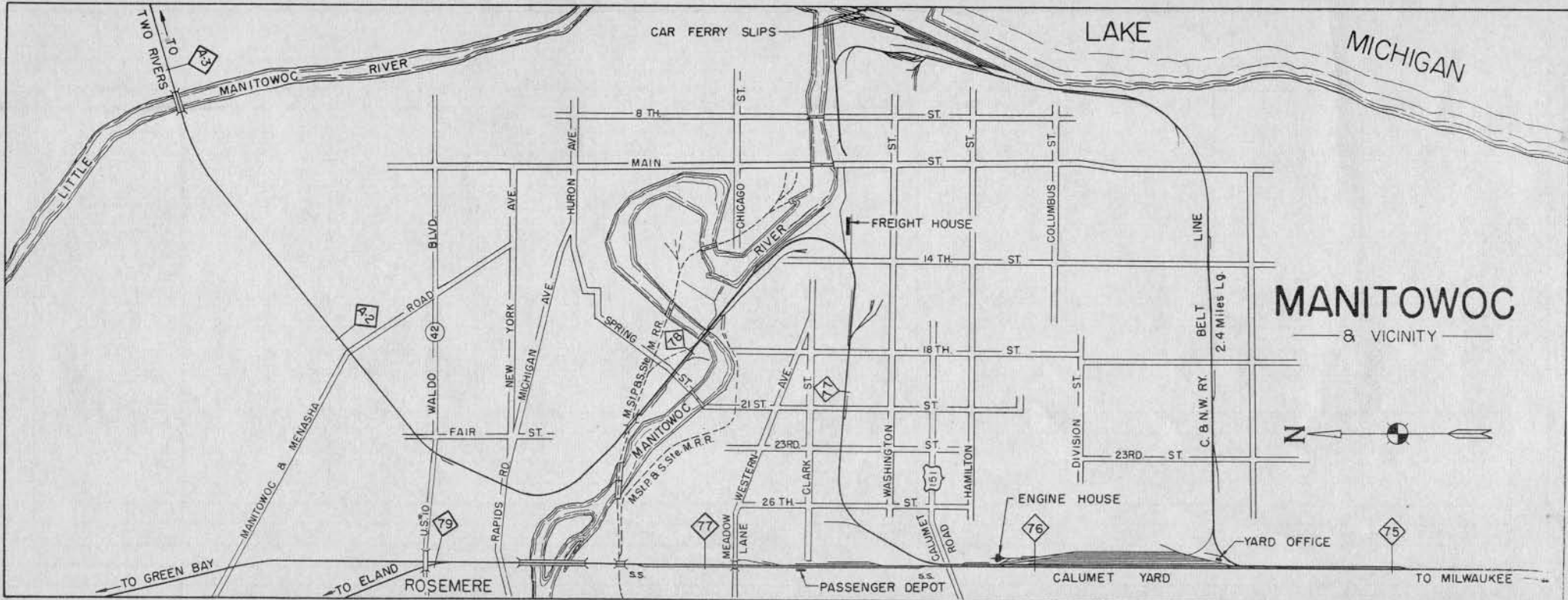
1942

GR.

1955

GRAVEL

1942

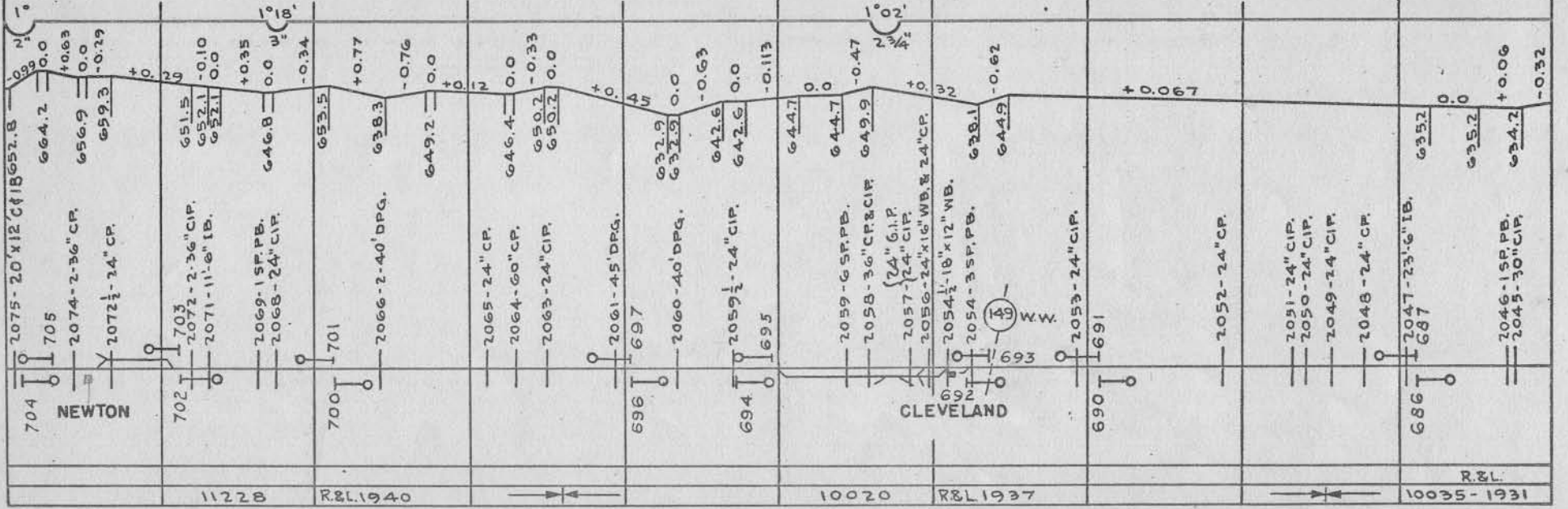


MANITOWOC

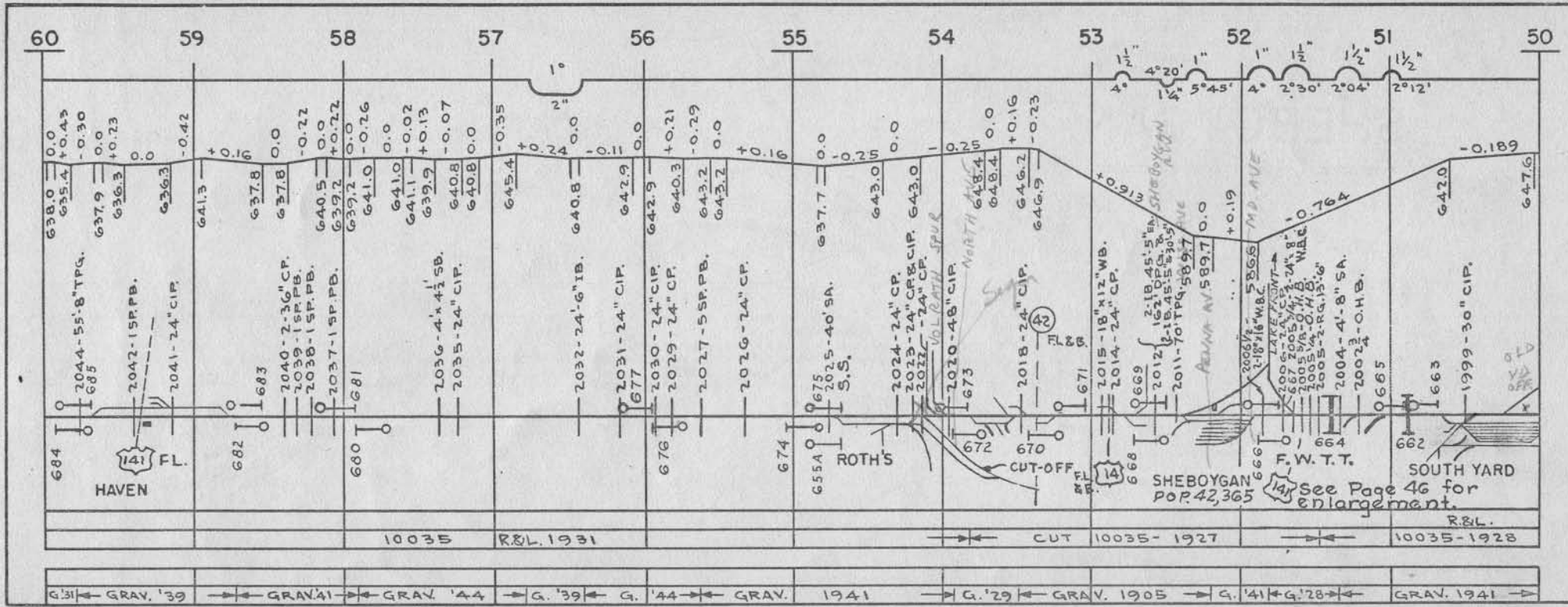
— & VICINITY —

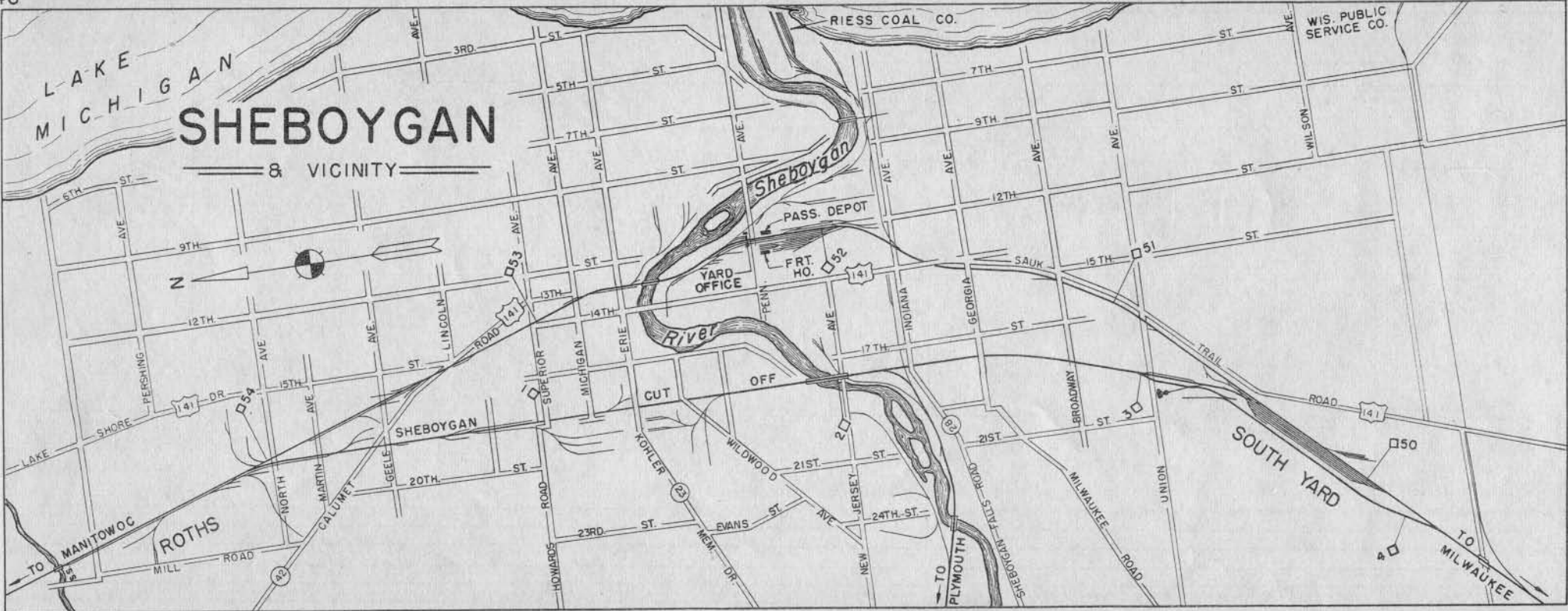


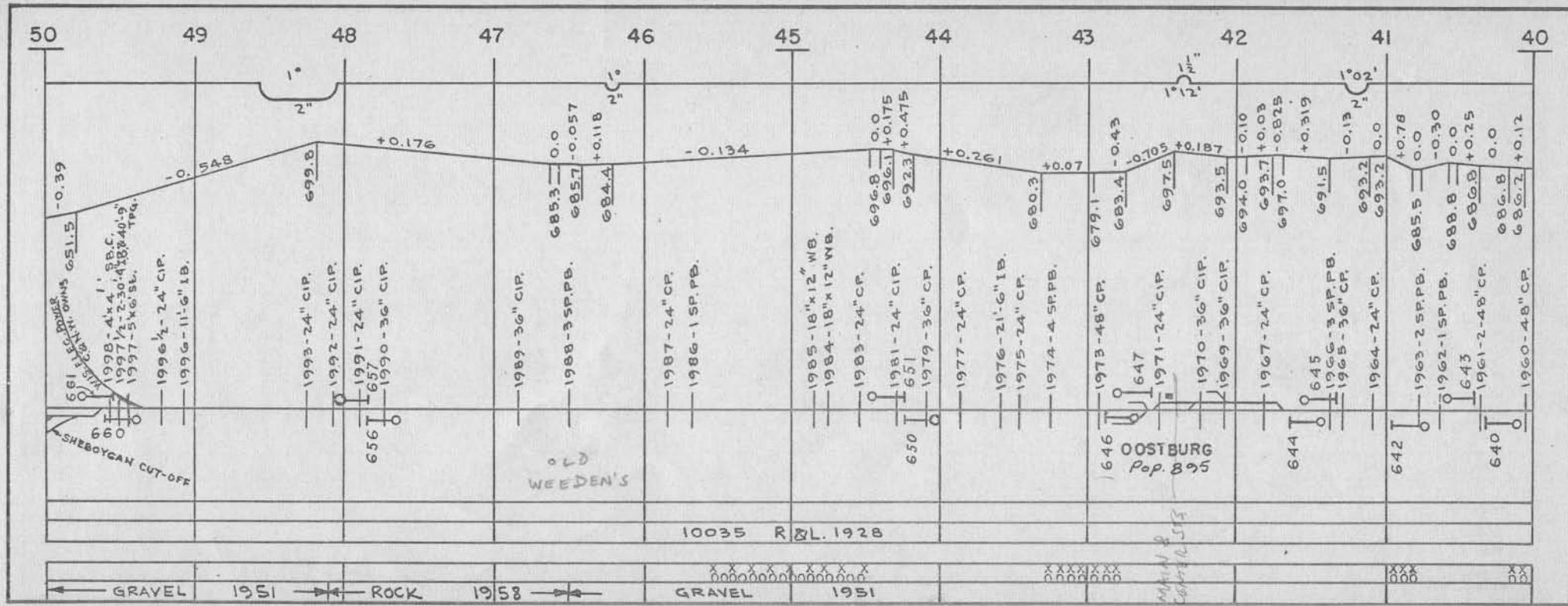
70 69 68 67 66 65 64 63 62 61 60

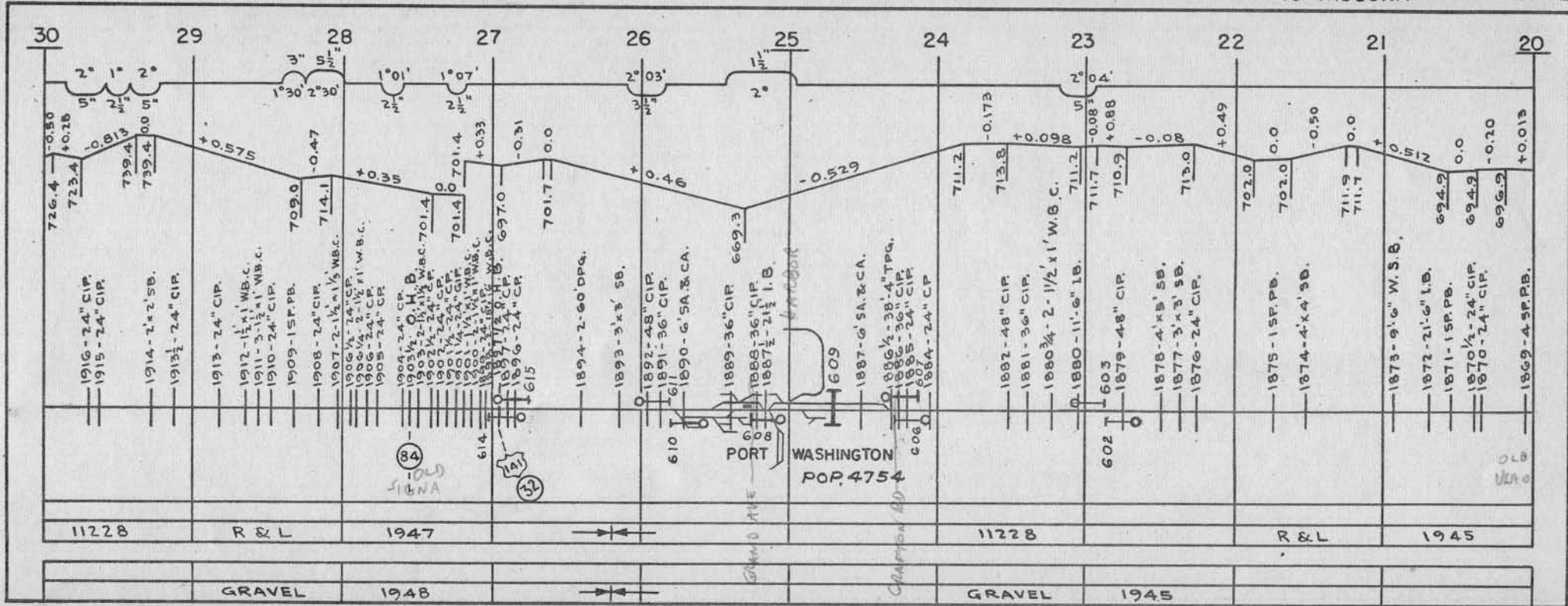


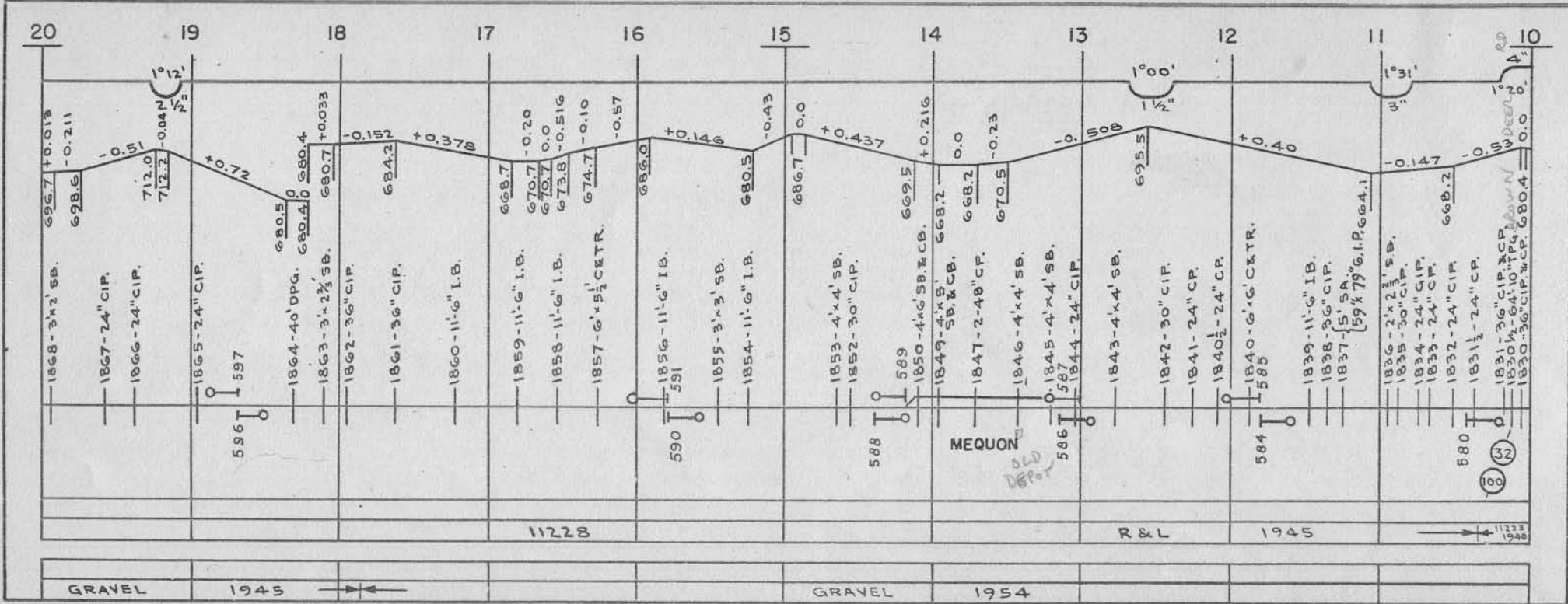
GRAV. '54	GRAV. 1940	GRAVEL-1950	G.1940	GRAVEL-1944	G.1937	GRAVEL-1943	G.'39	G.'44	G.'39
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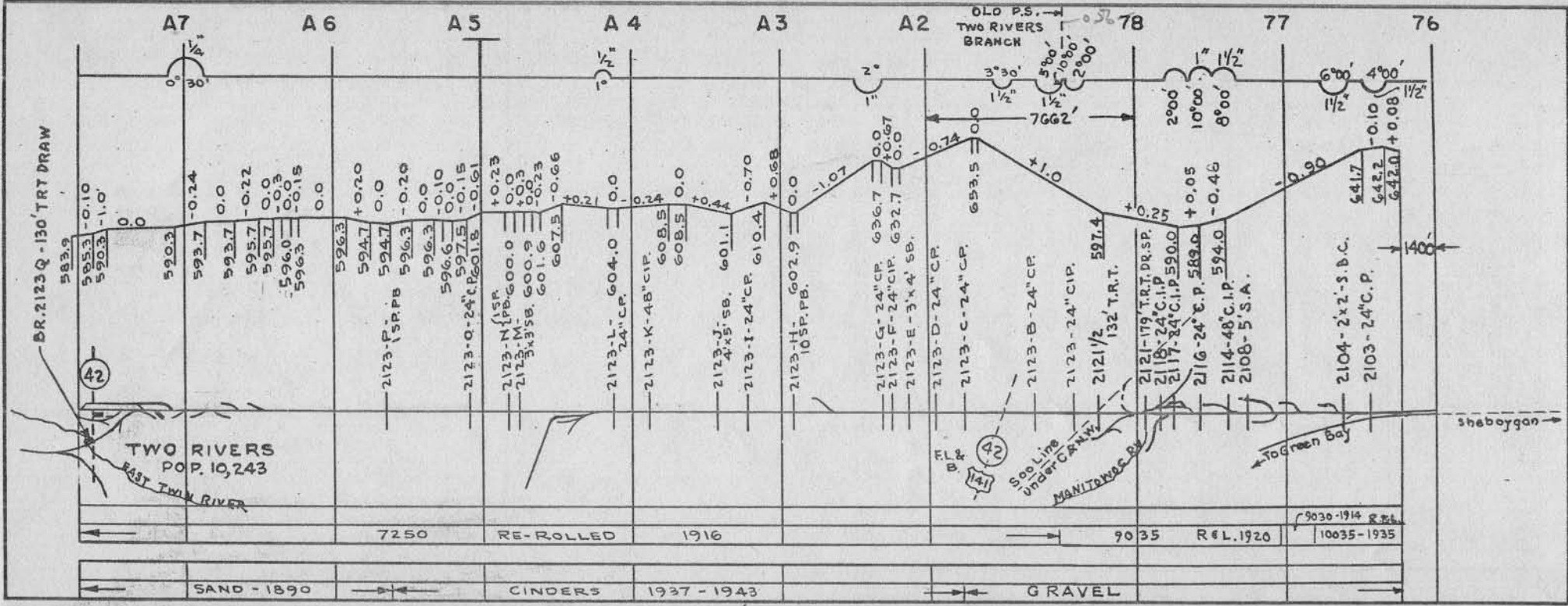












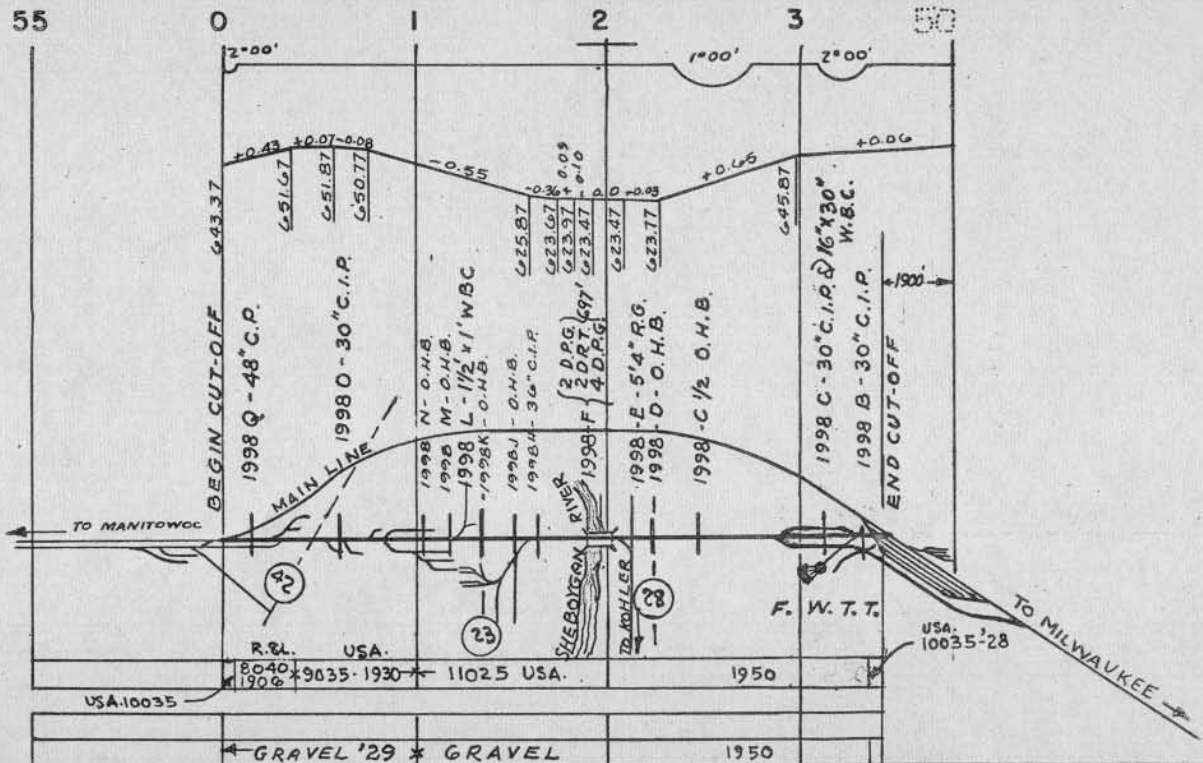
SAND - 1890

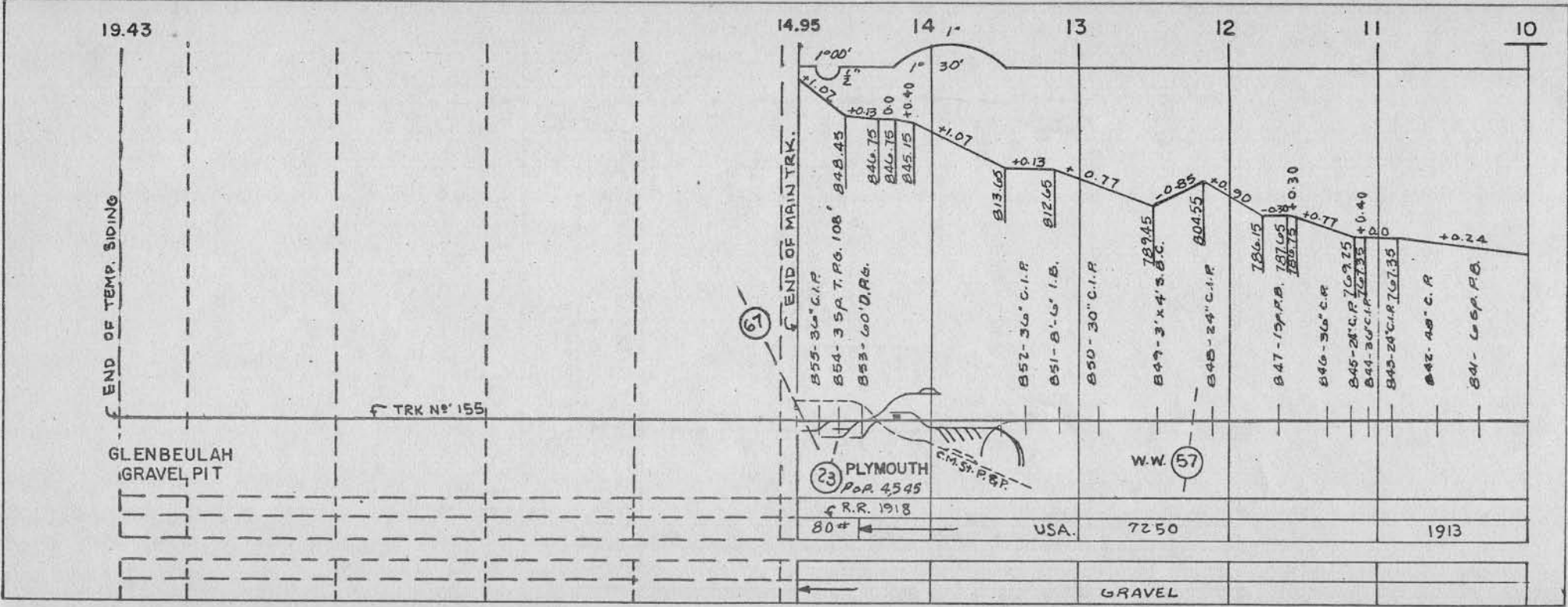
CINDERS 1937 - 1943

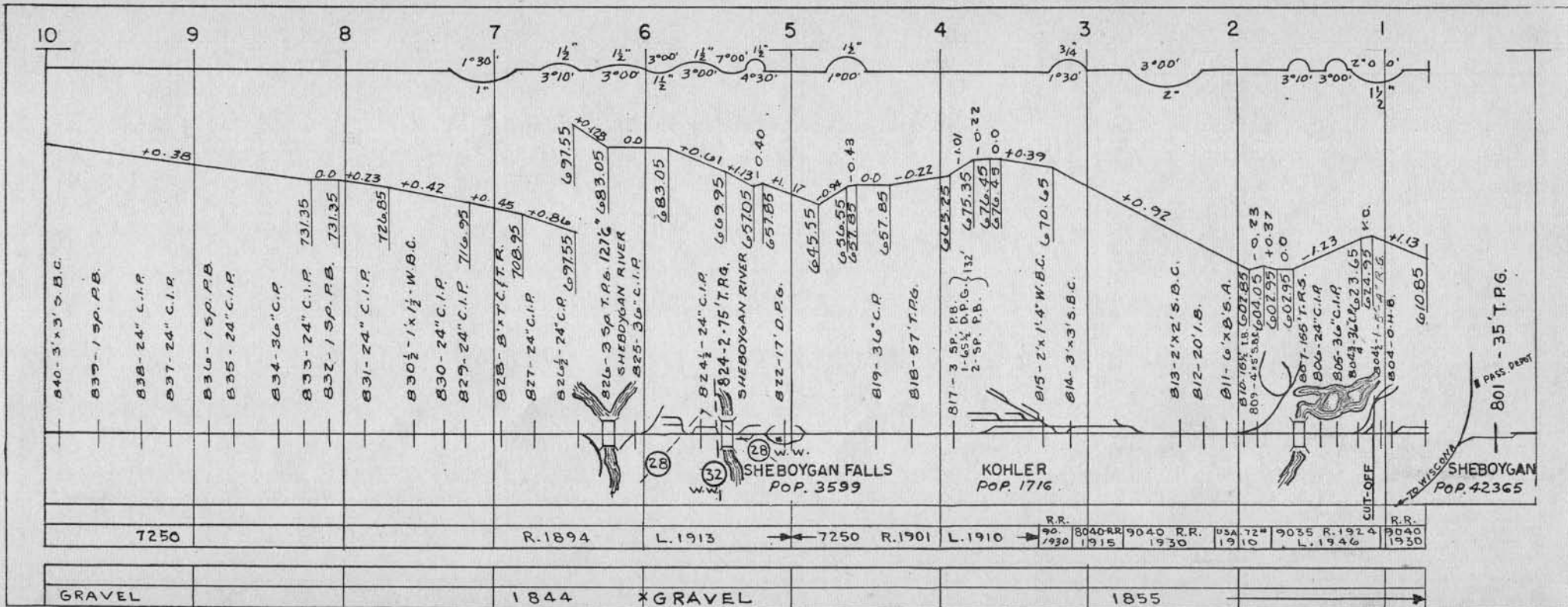
GRAVEL

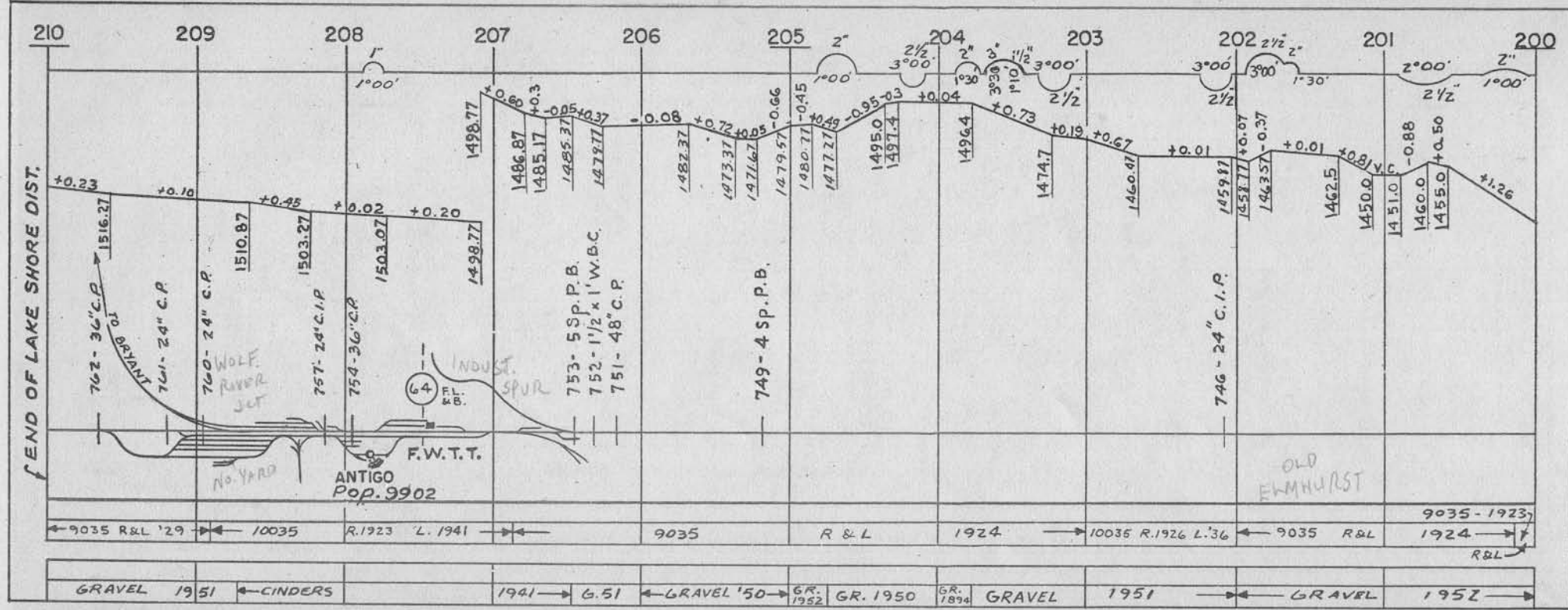
9035 R&L 1920
10035-1935

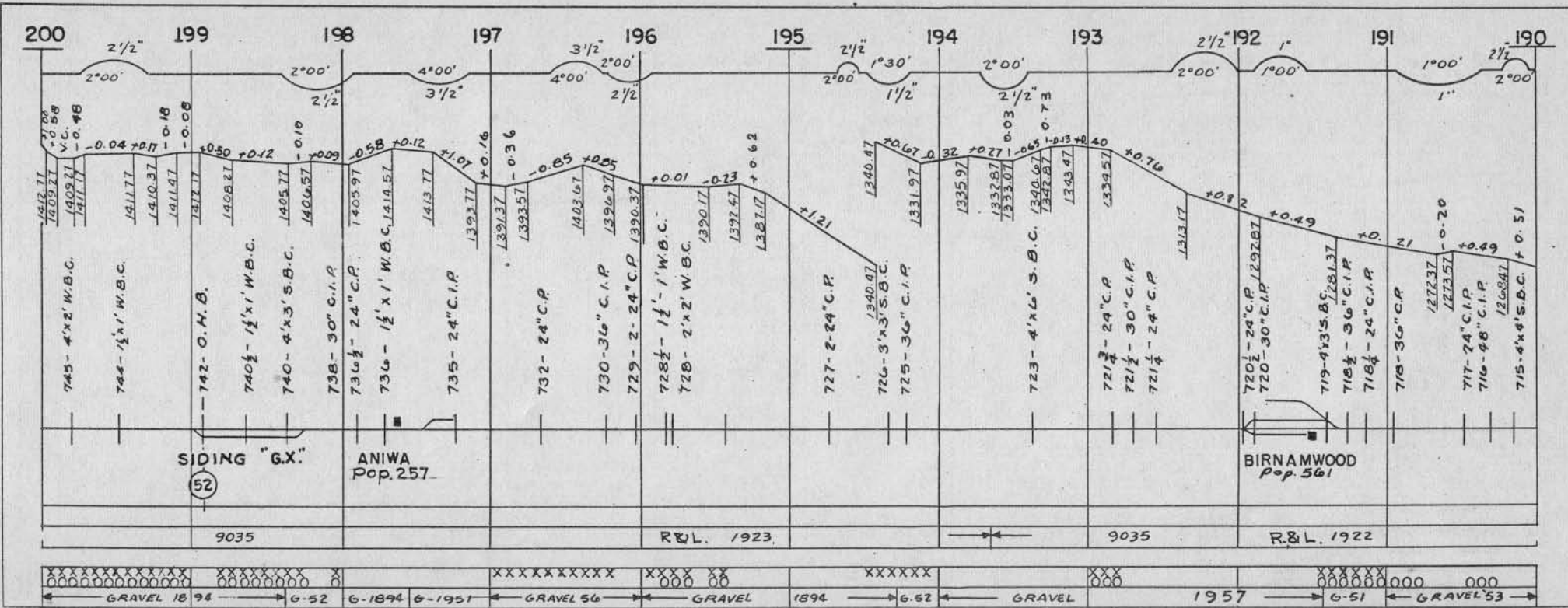
SHEBOYGAN CUT-OFF

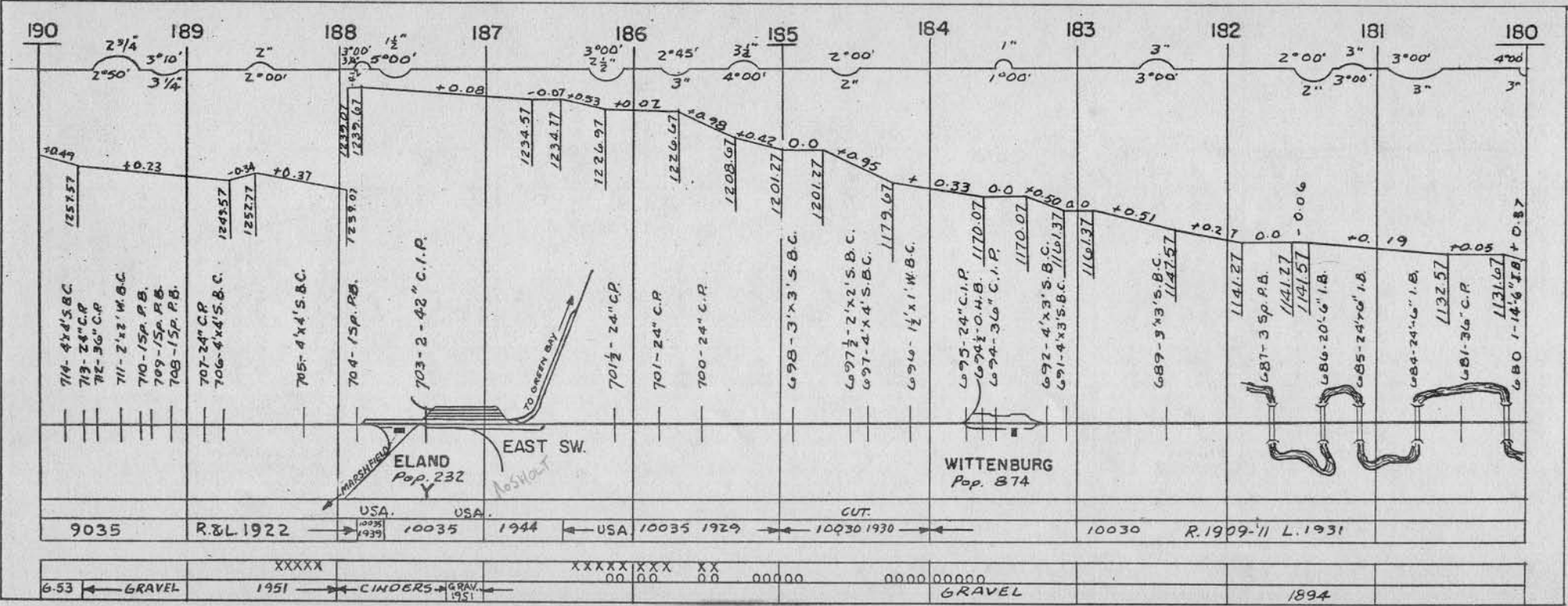


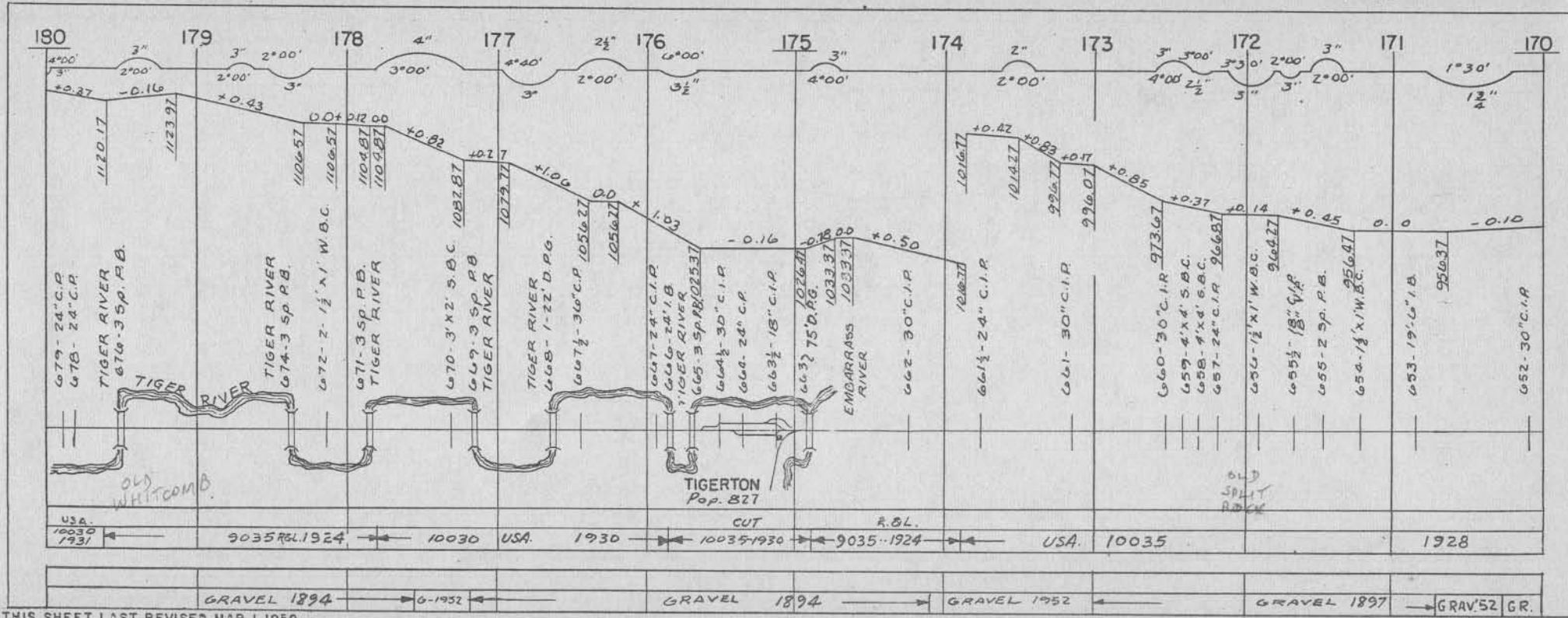


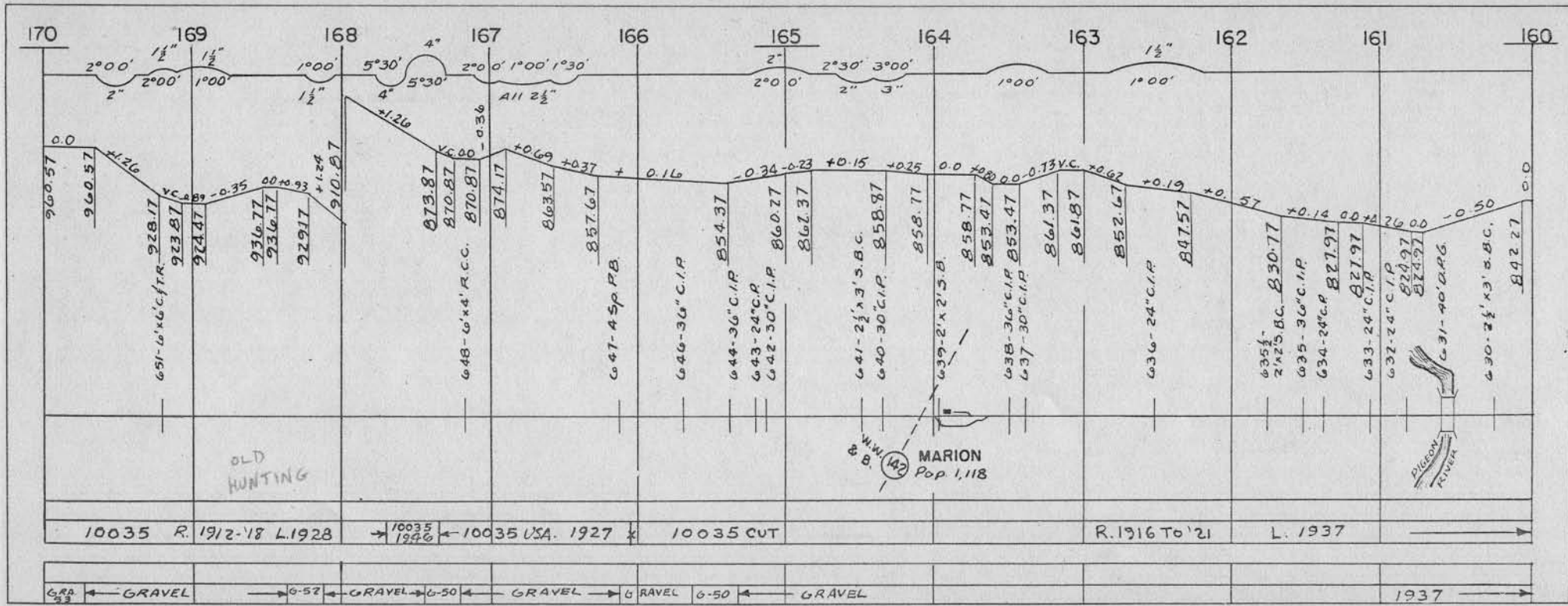


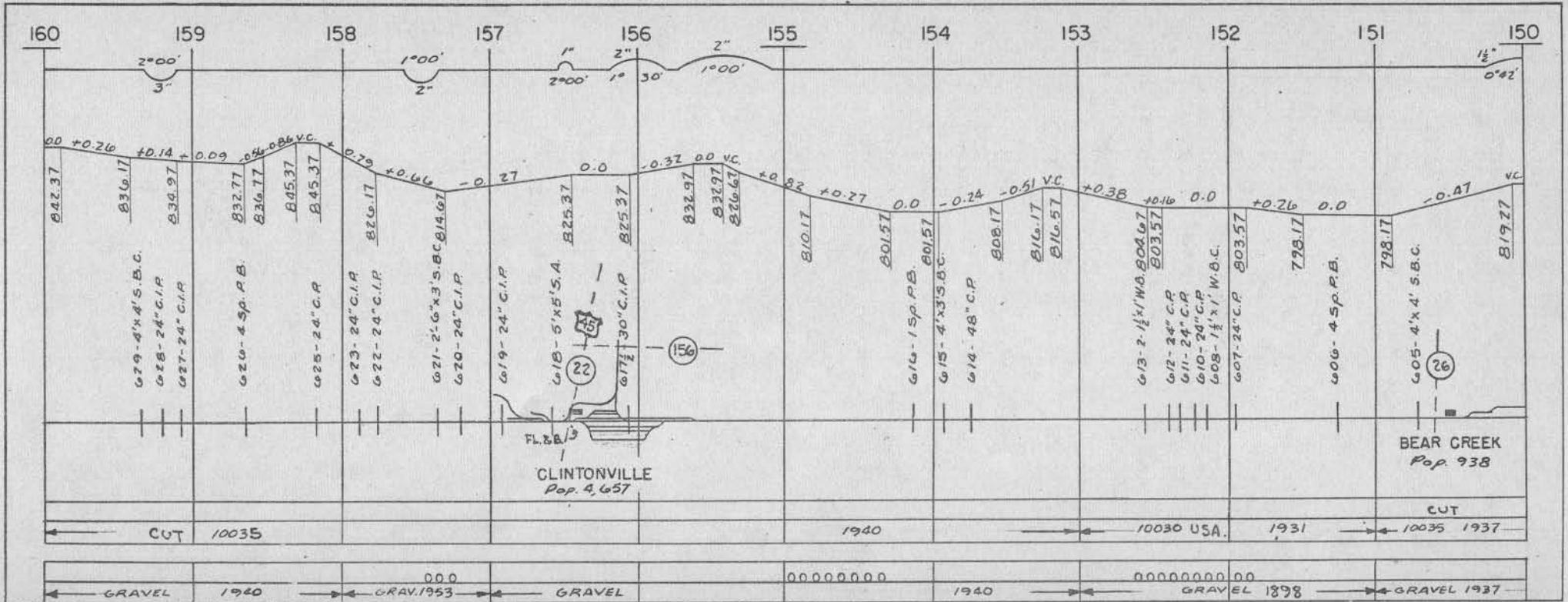


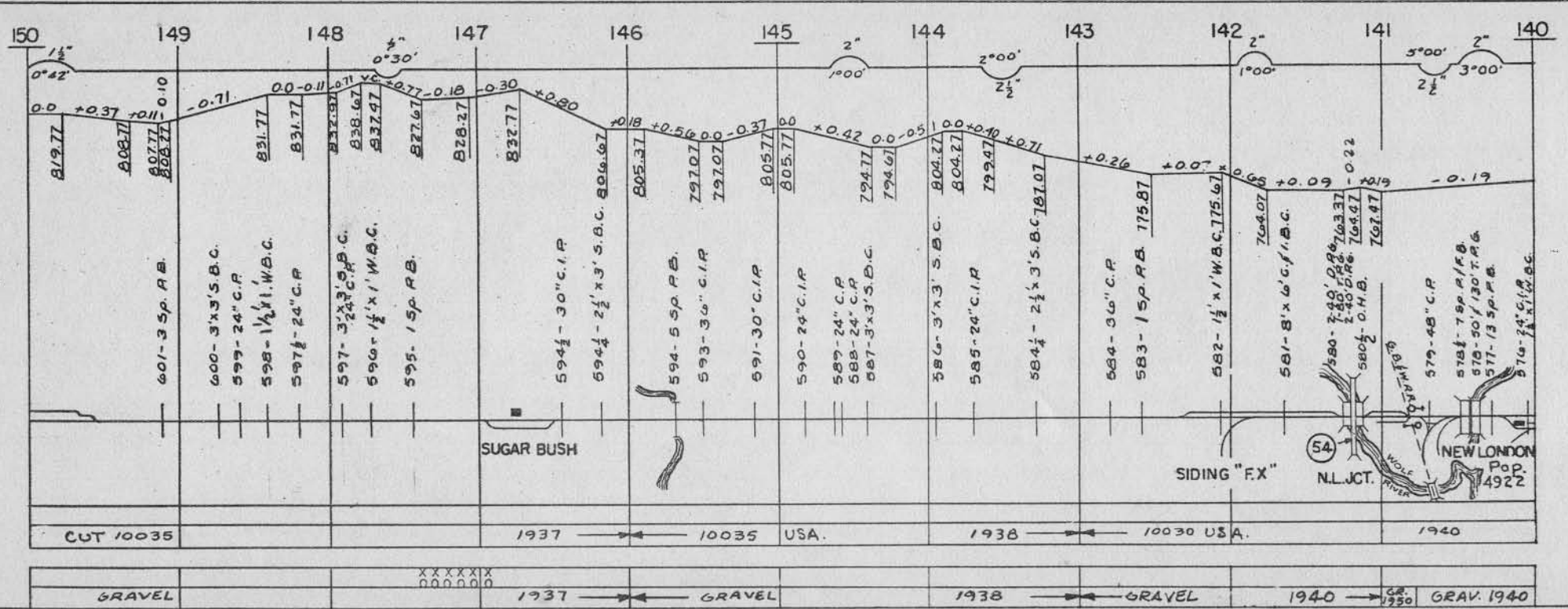












CUT 10035

1937 → 10035 USA.

1938 → 10030 USA.

1940

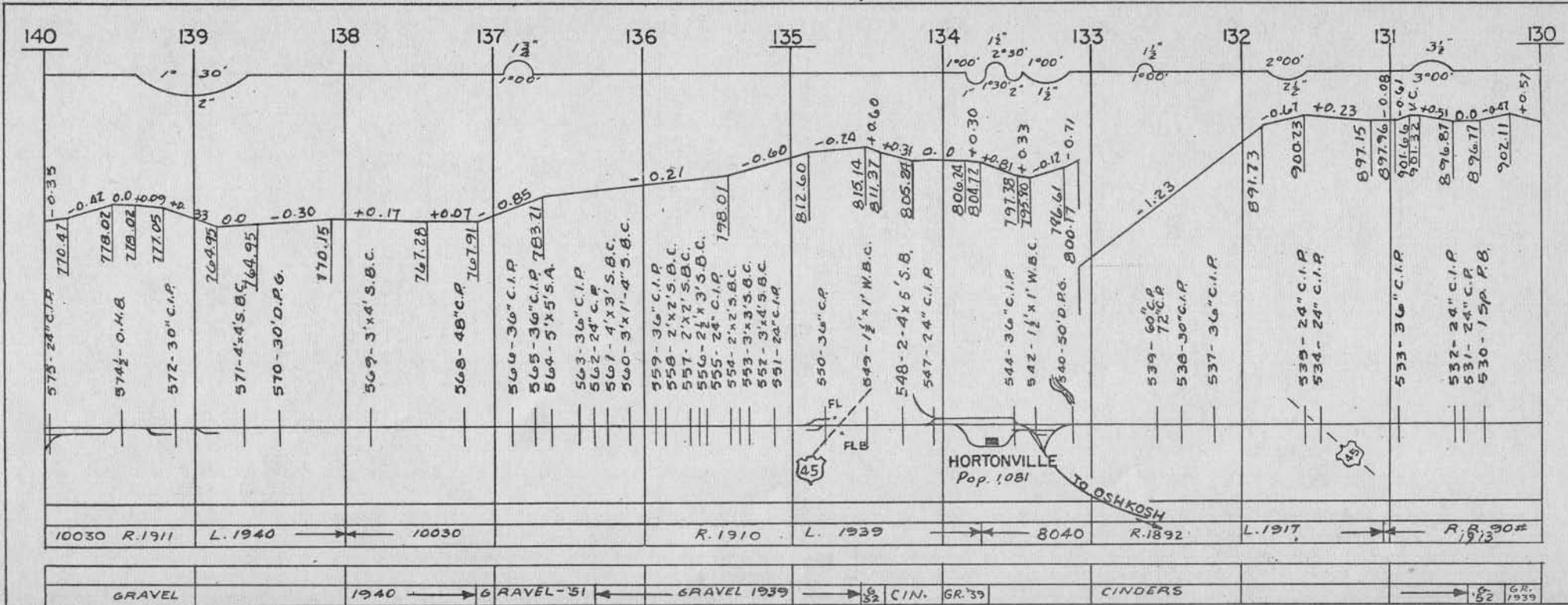
GRAVEL

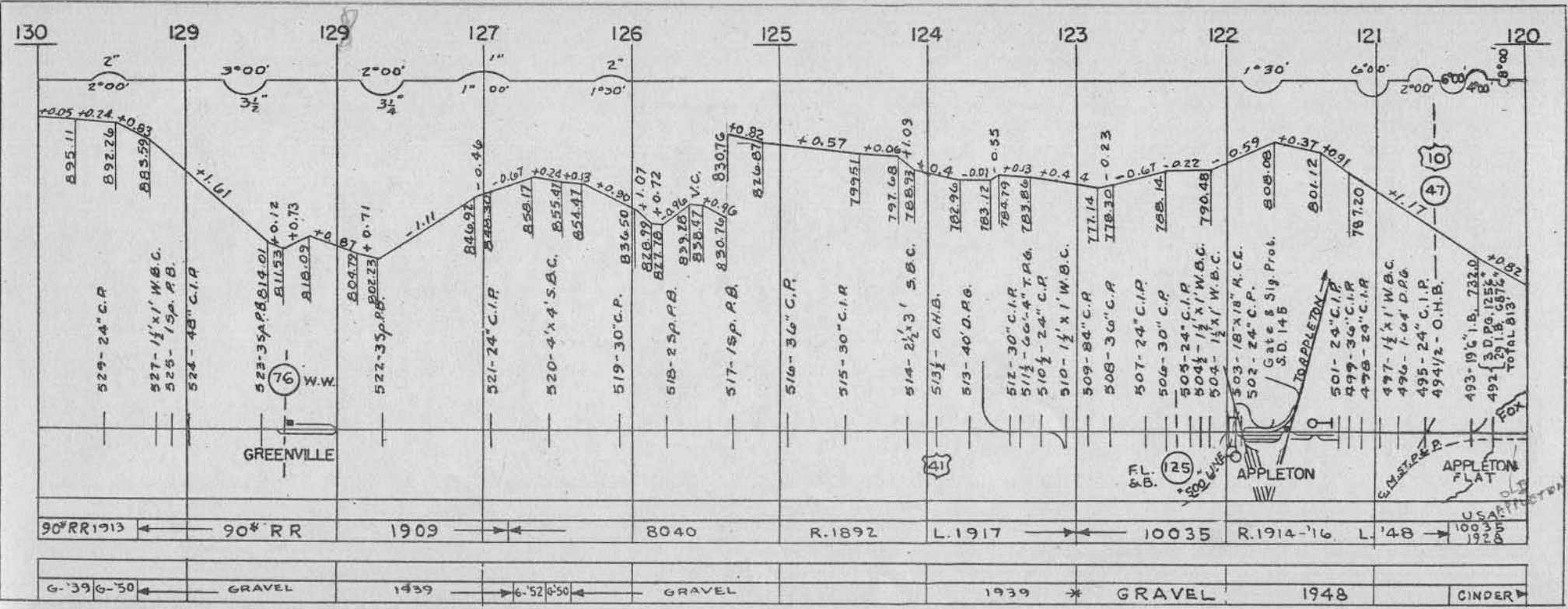
XXXXXX
000000

1937 → GRAVEL

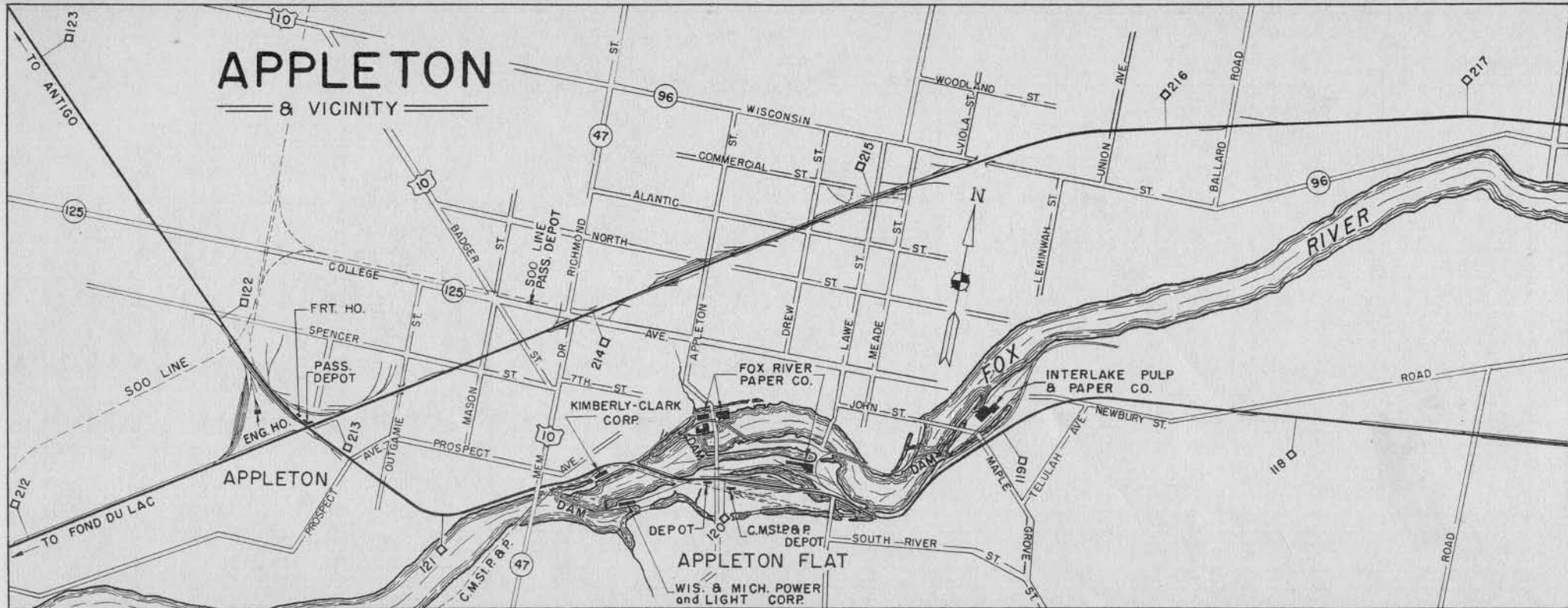
1938 → GRAVEL

1940 → GRAV. 1940

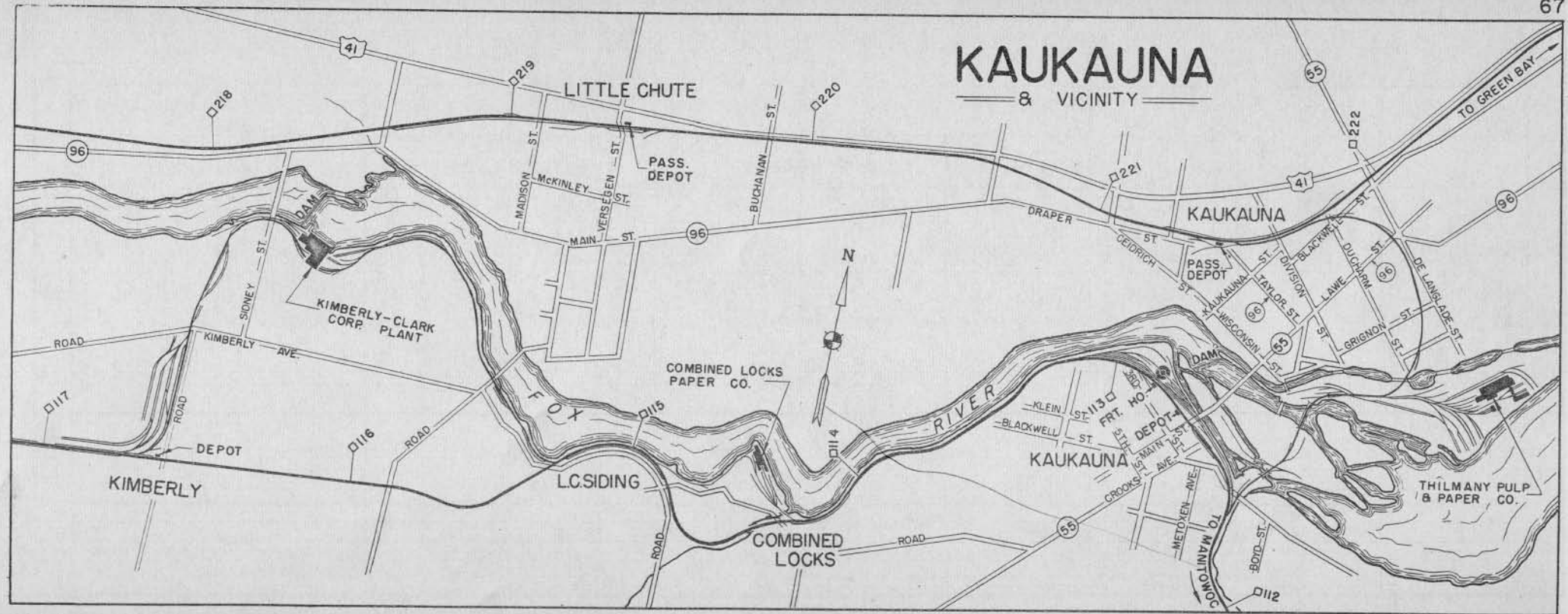


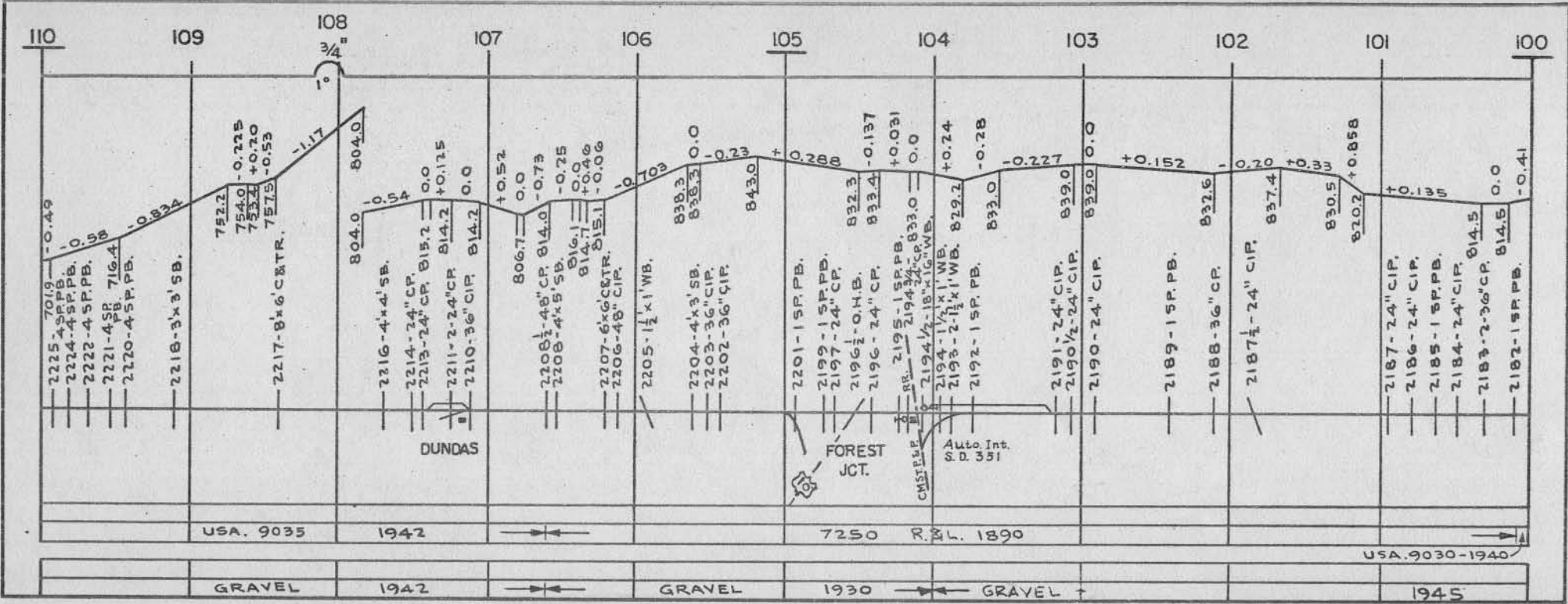


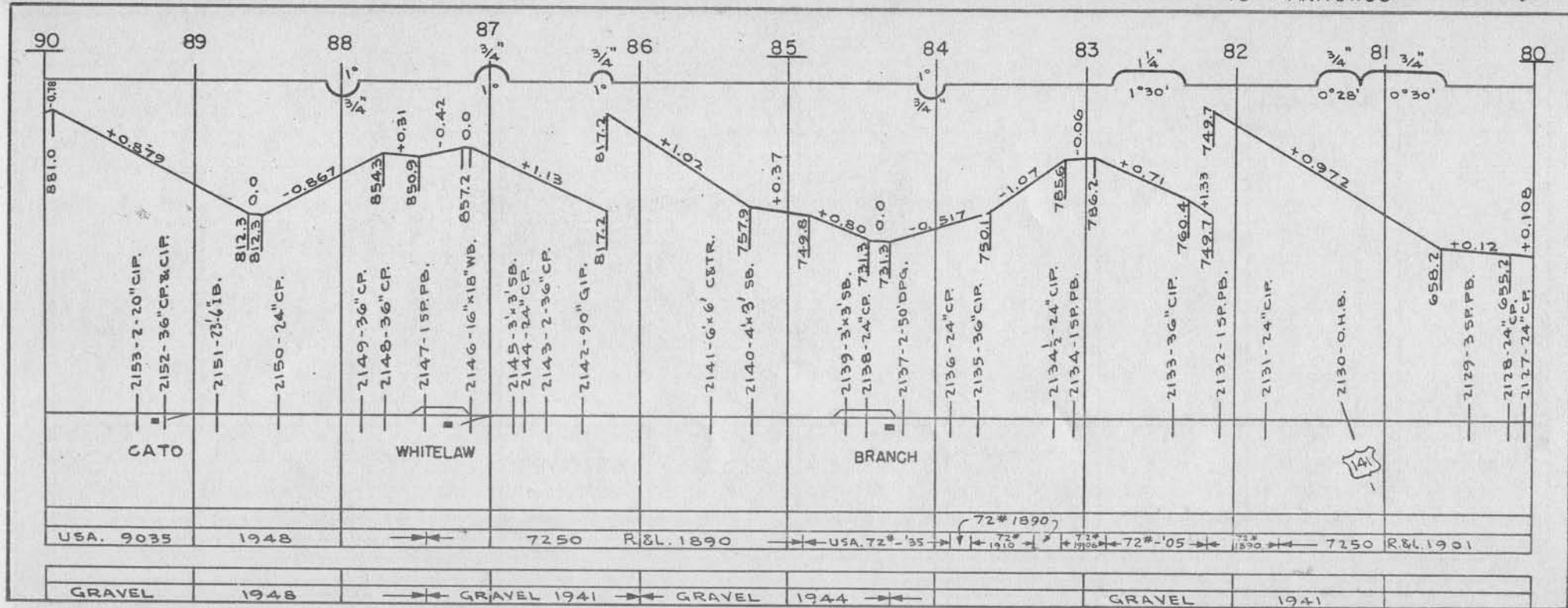
APPLETON & VICINITY

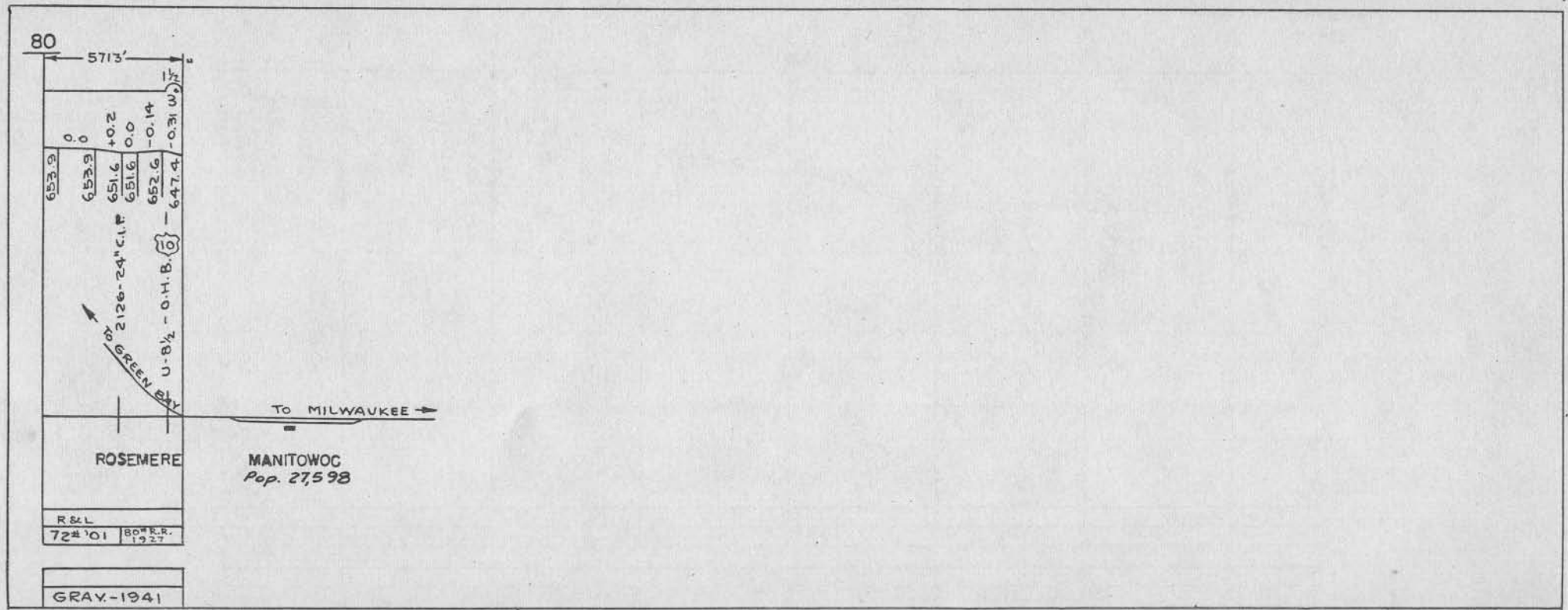


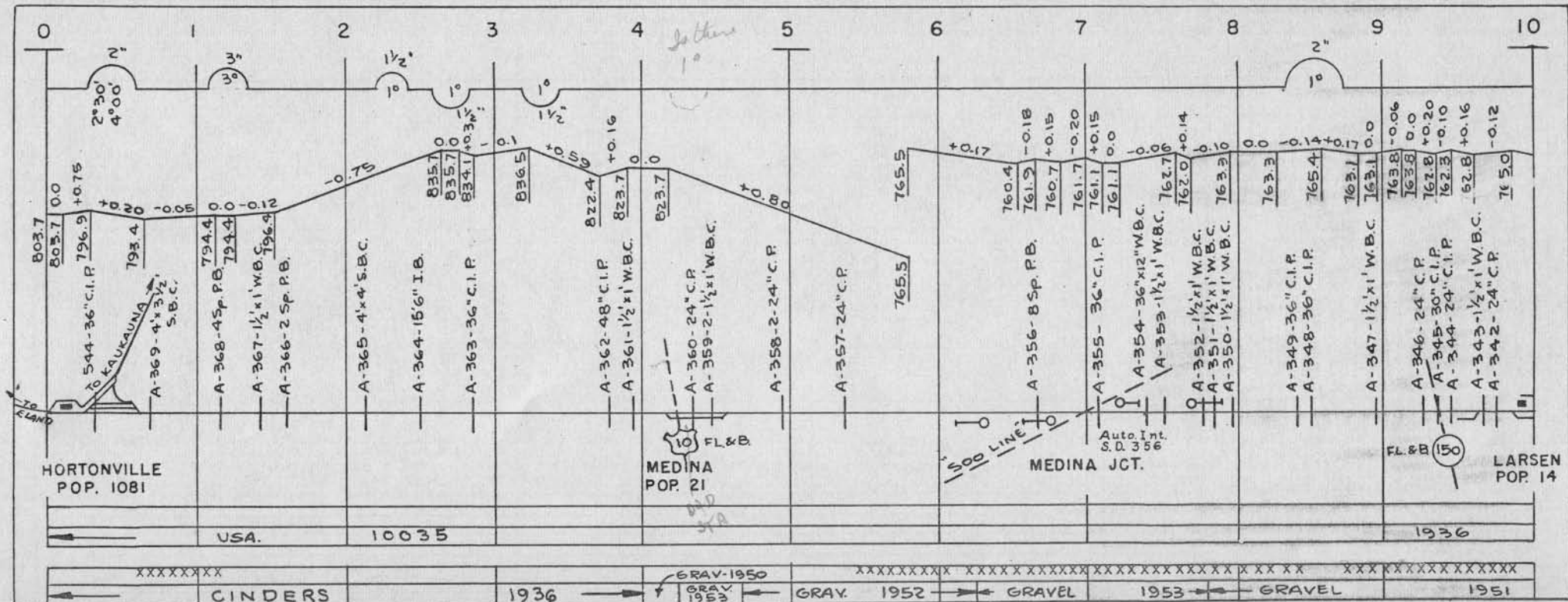
KAUKAUNA & VICINITY











HORTONVILLE
POP. 1081

MEDINA
POP. 21

MEDINA JCT.

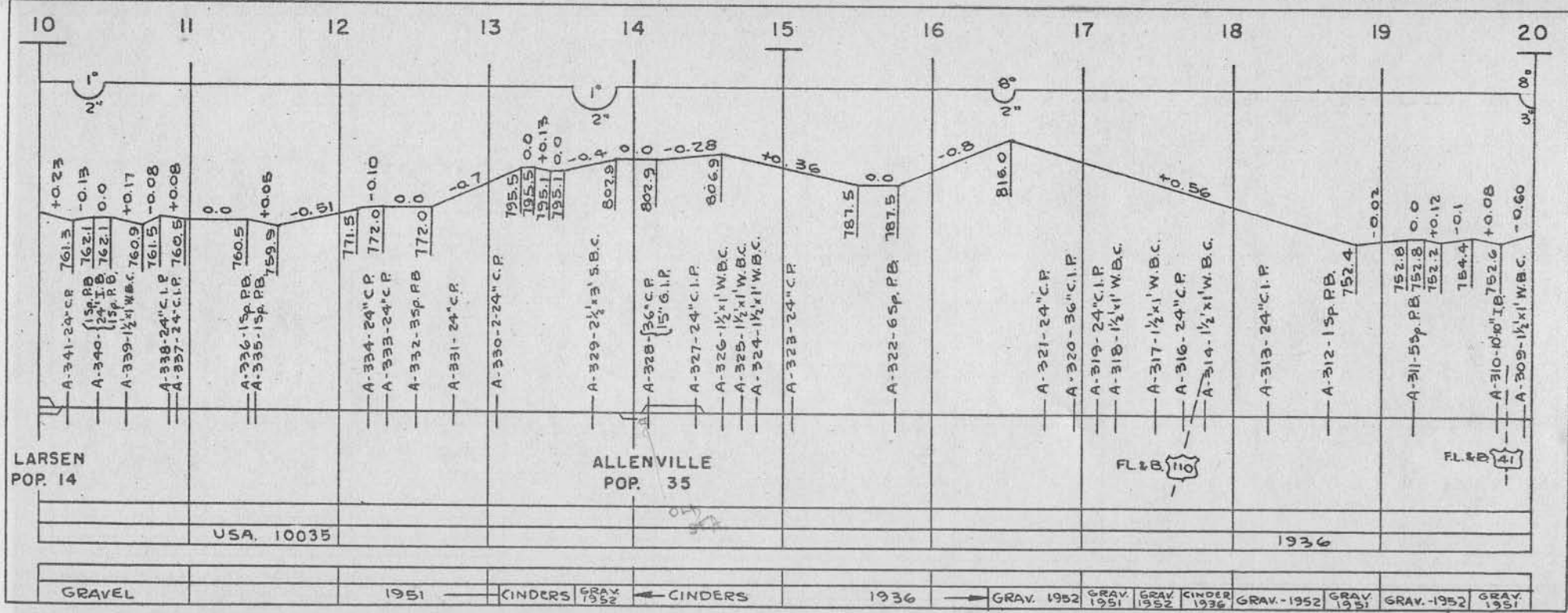
LARSEN
POP. 14

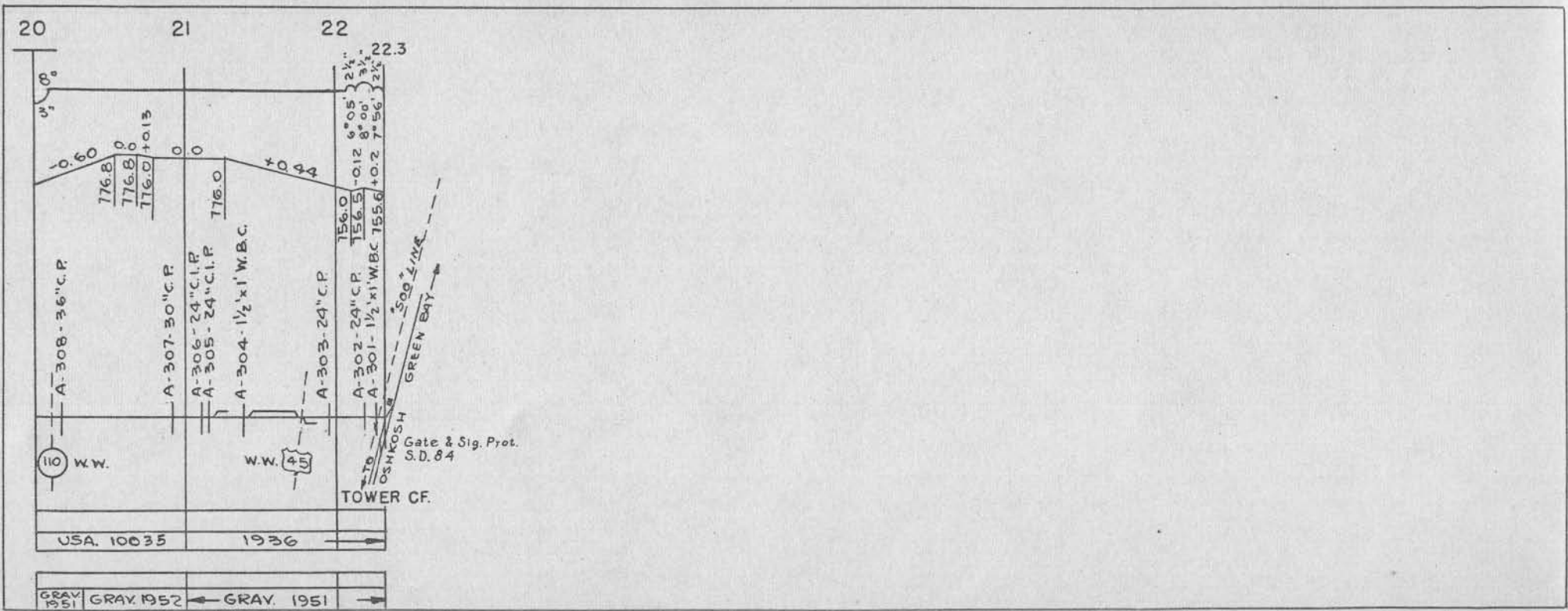
USA.

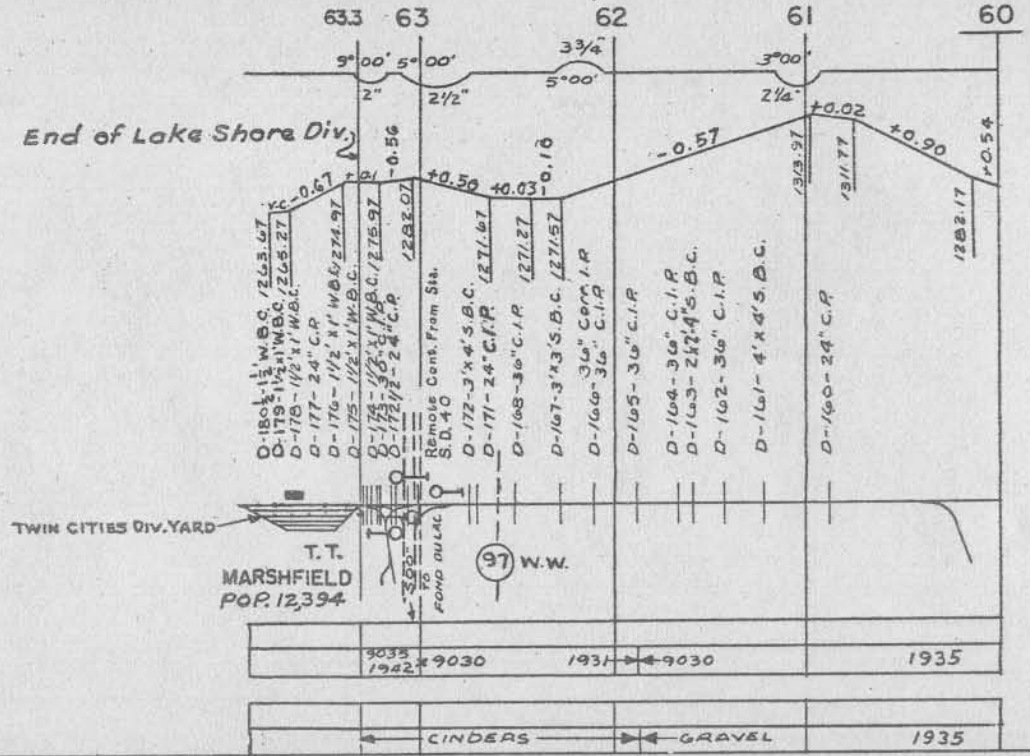
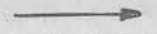
10035

1936

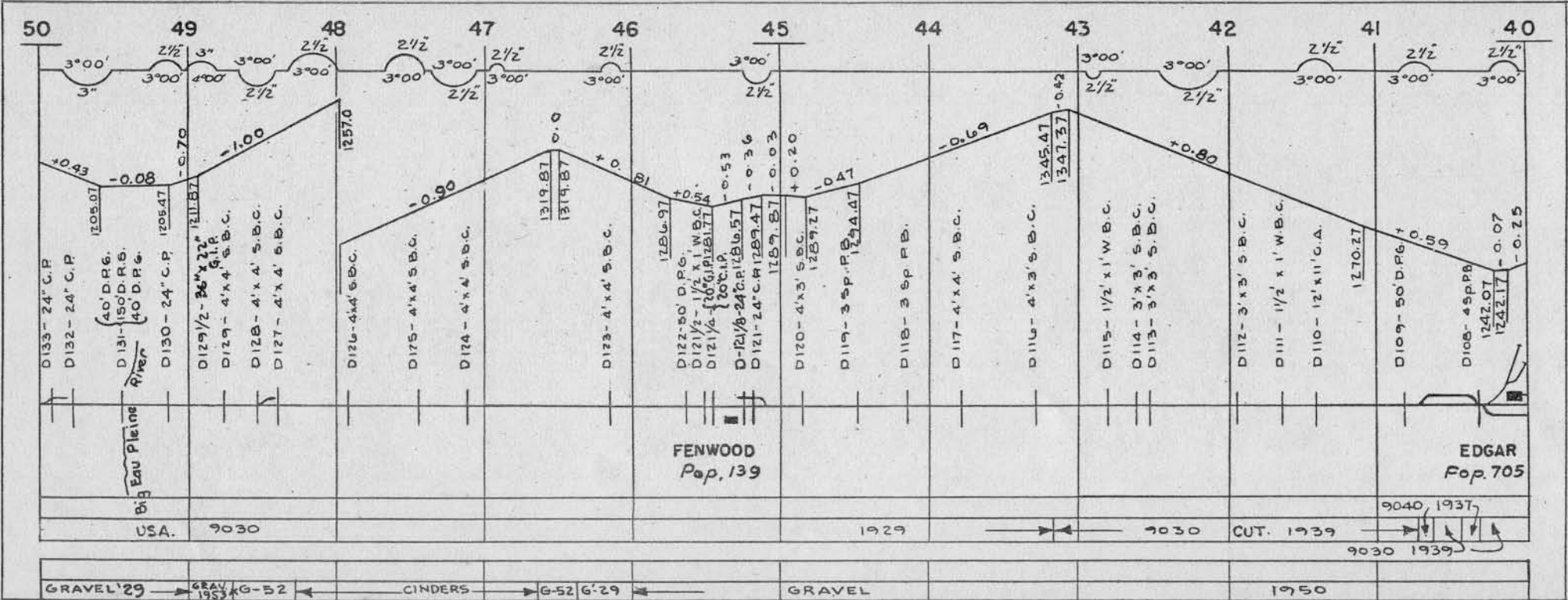
XXXXXXXXXX			GRAV-1950	XXXXXXXXXX	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX	XXXX	XXXX	XXXXXXXXXXXXXXXXXX
←	CINDERS	1936	←	GRAV. 1952	←	GRAVEL	1953	←	GRAVEL
			GRAV. 1953						

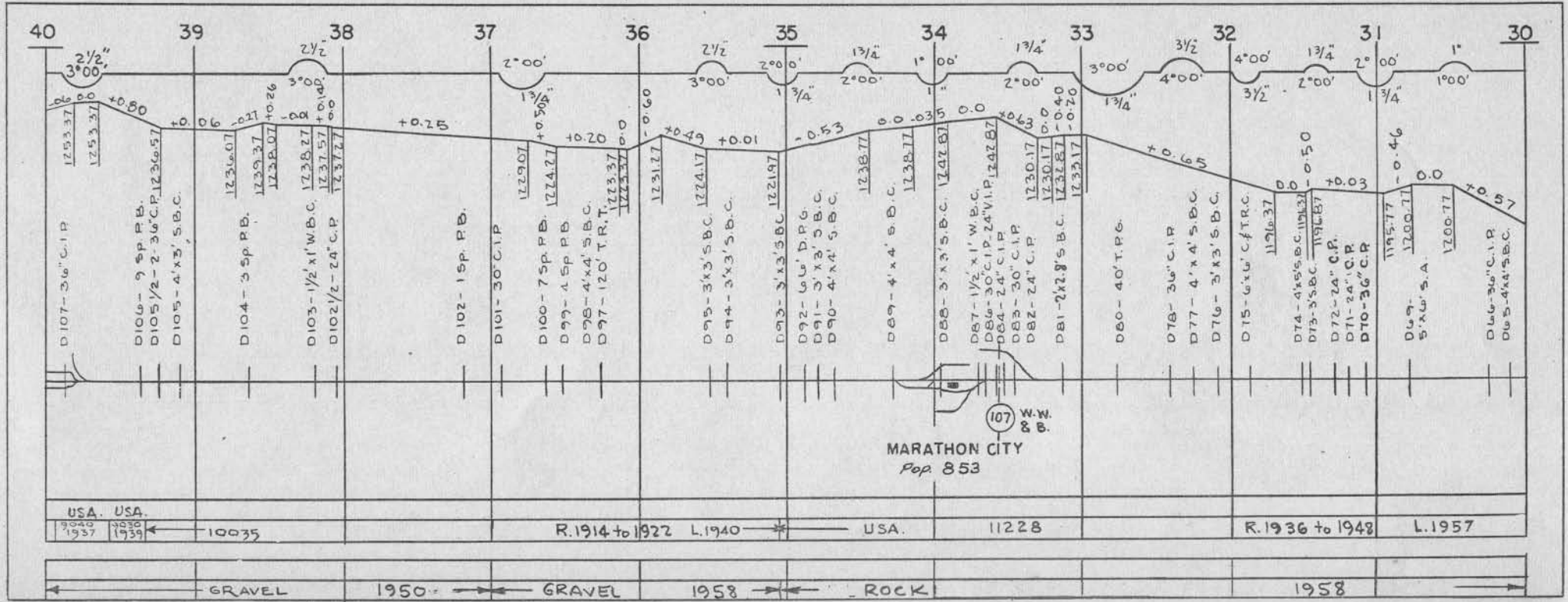






1942	1930	1931	1930	1935
				1935





USA.	USA.
9040 1937	9030 1939

10035

R.1914 to 1922 L.1940 *

USA.

11228

R.1936 to 1948

L.1957

GRAVEL

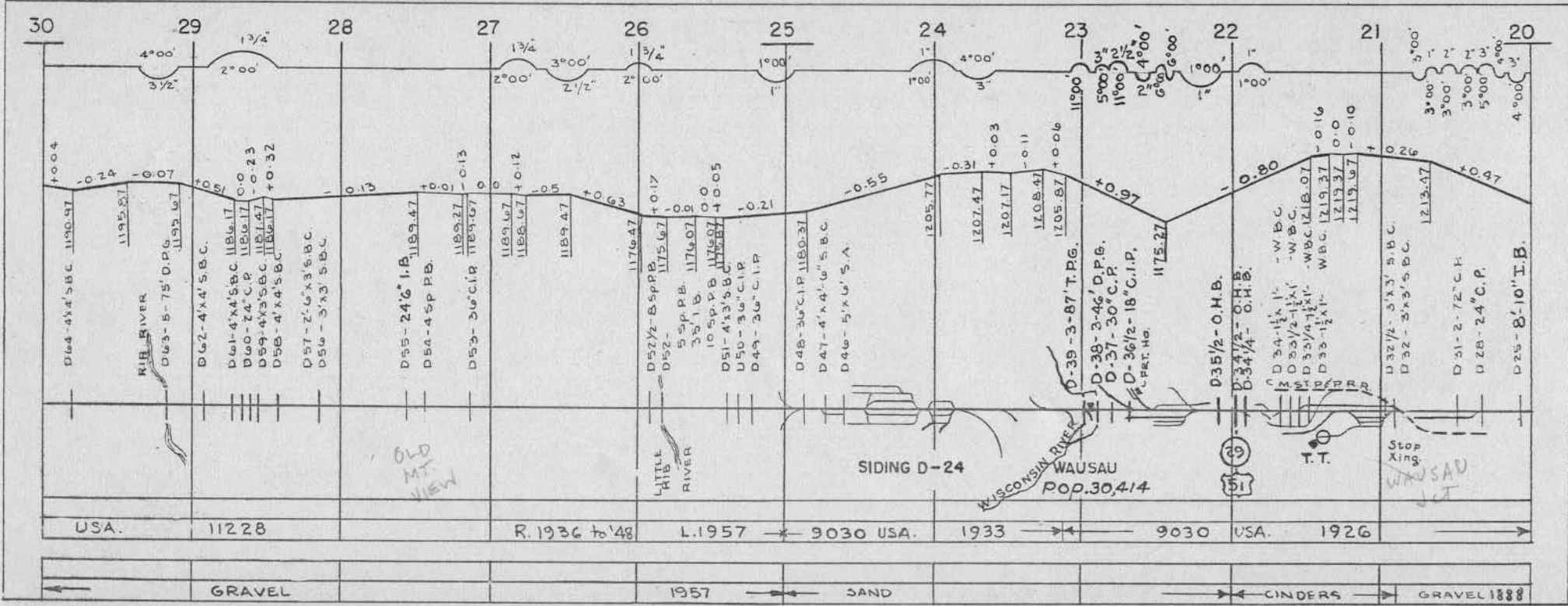
1950

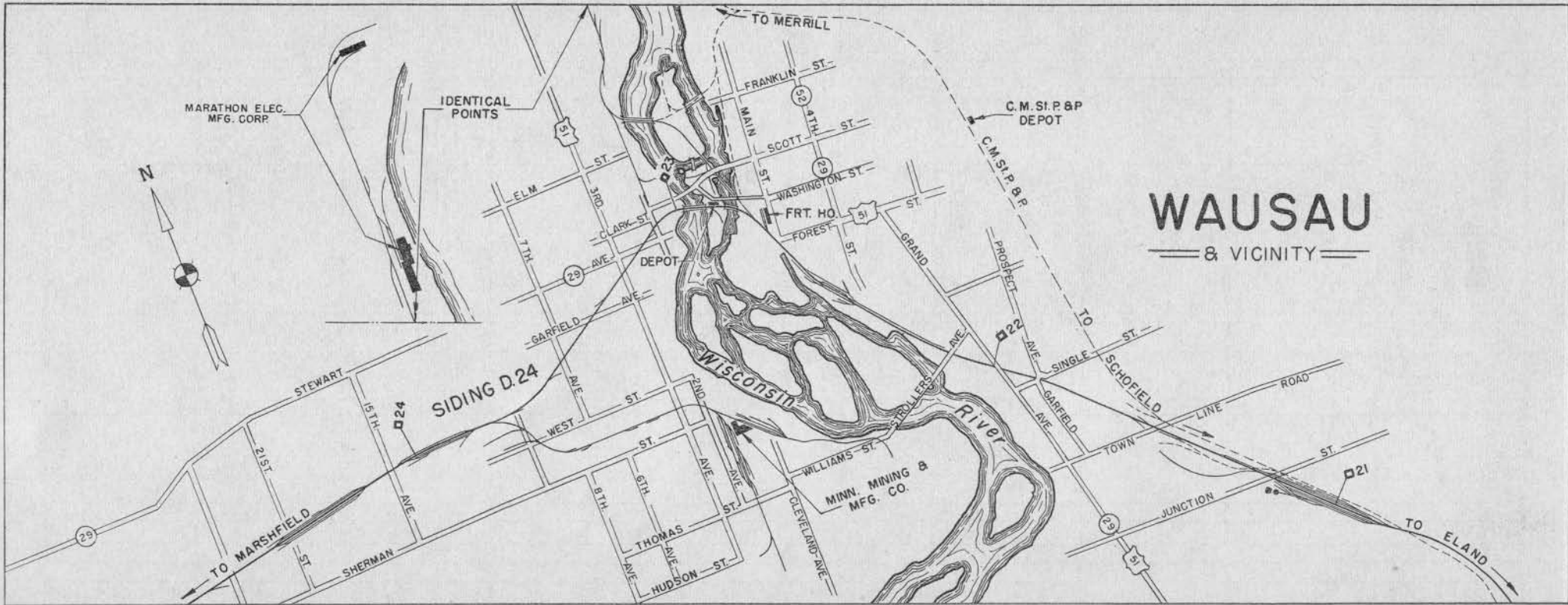
GRAVEL

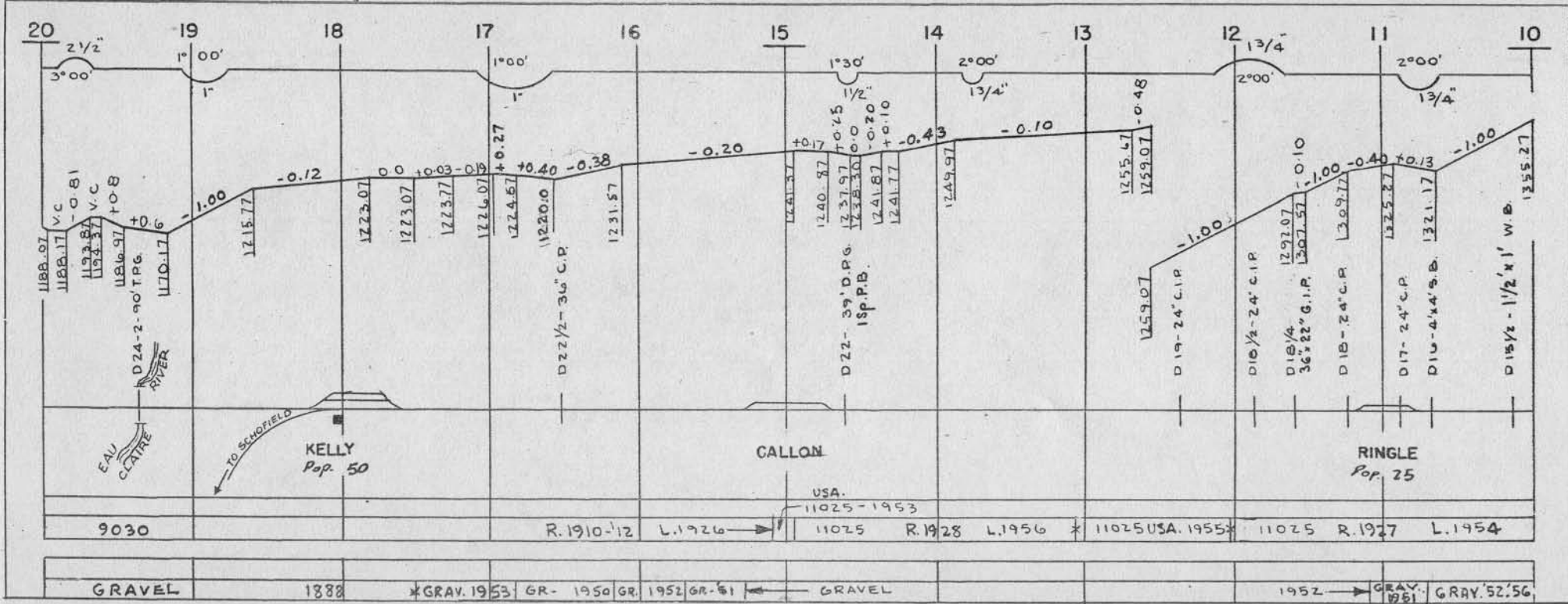
1958

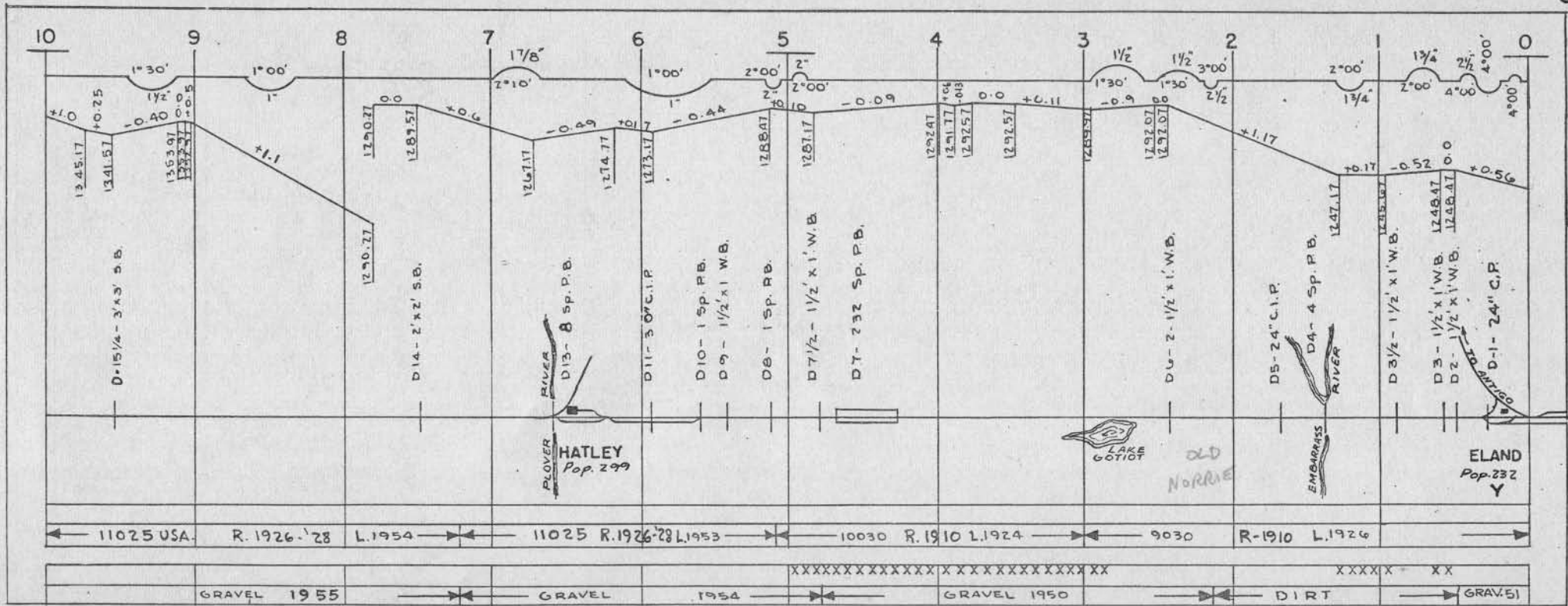
ROCK

1958

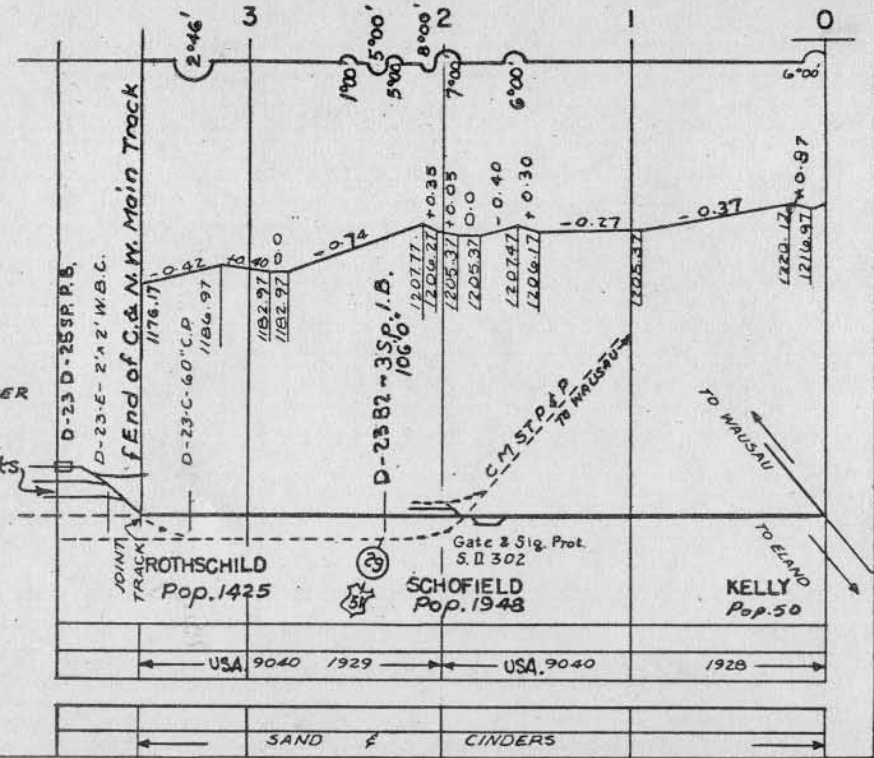


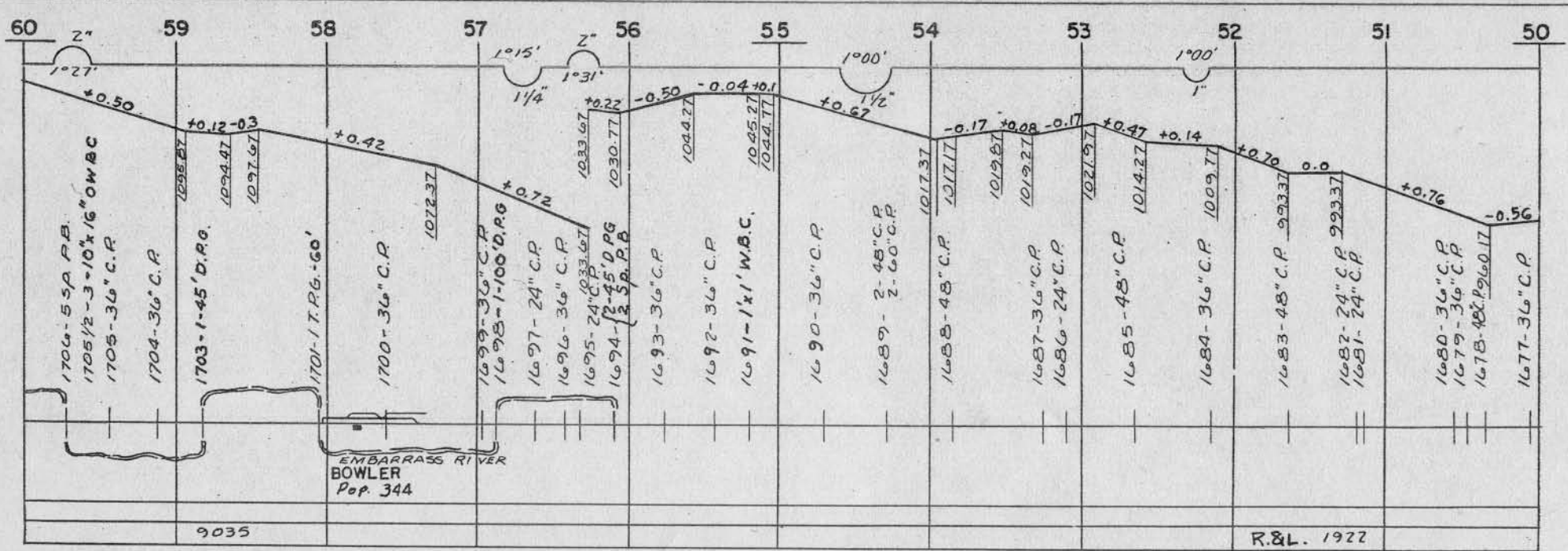


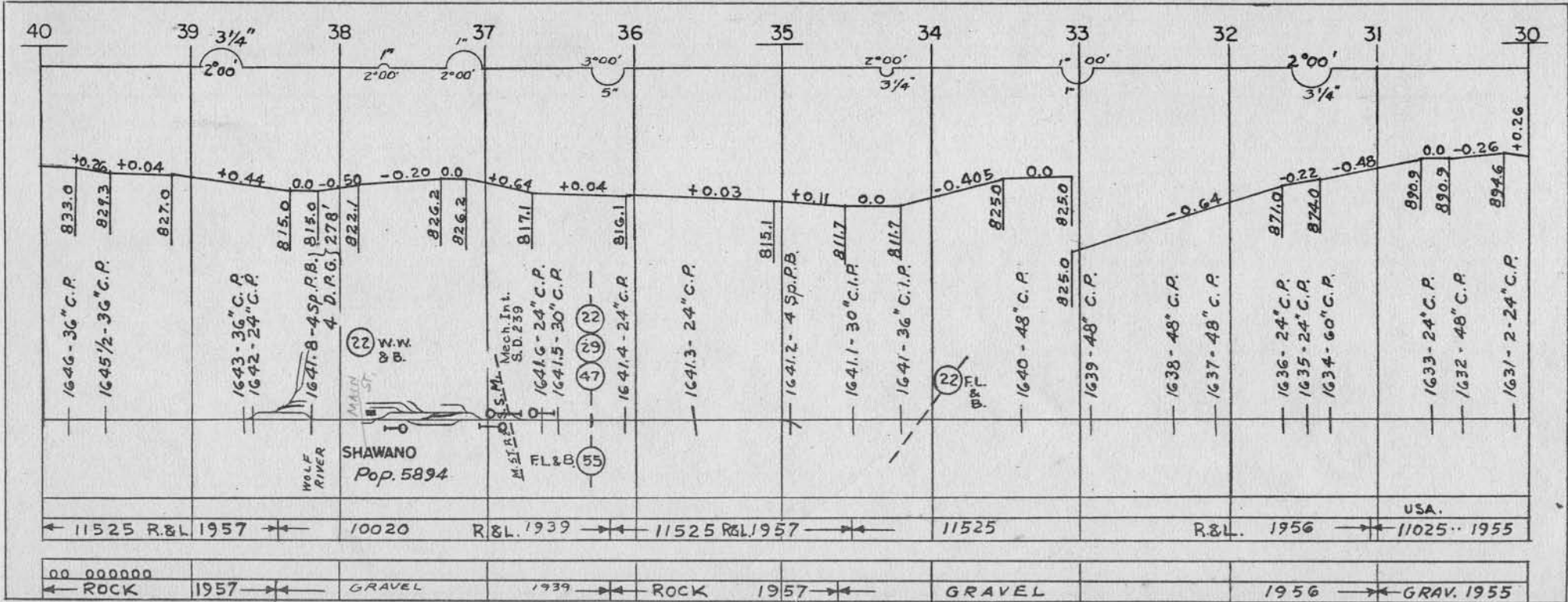




MARATHON PAPER
MILLS CO.
JOINT C & NW &
C.M. ST. P & P TRACKS

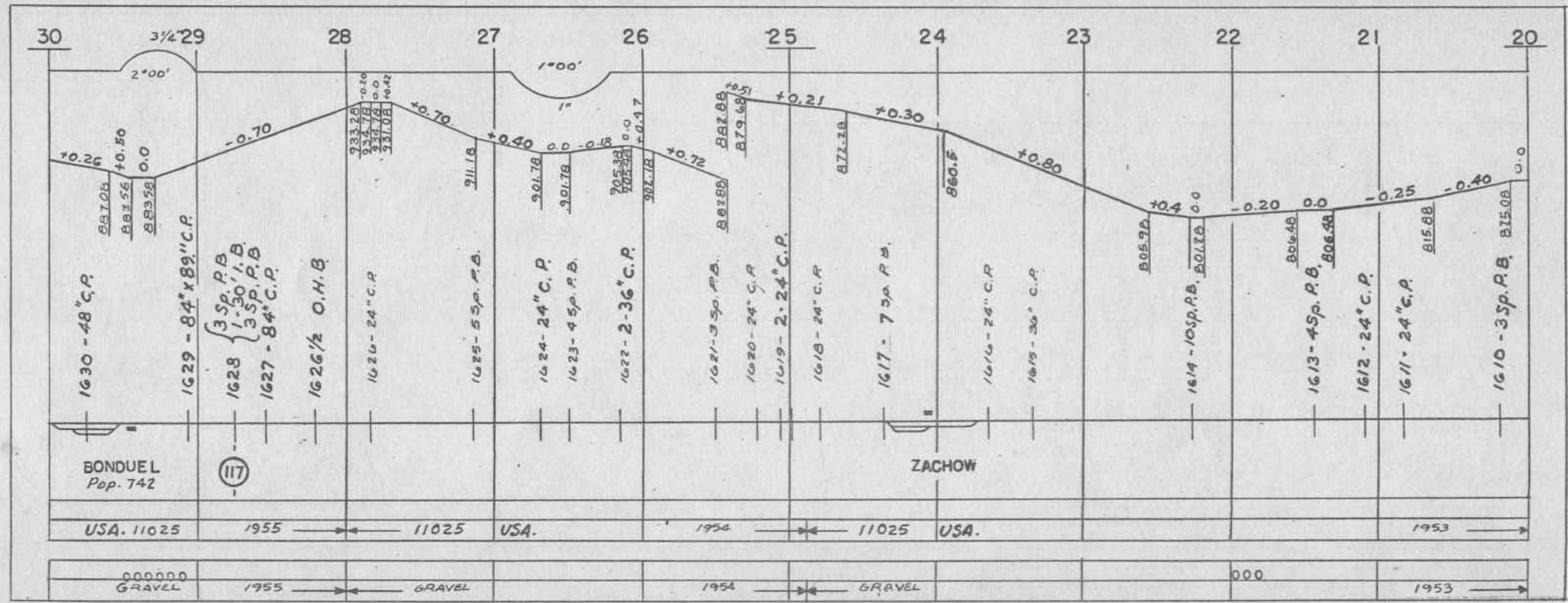


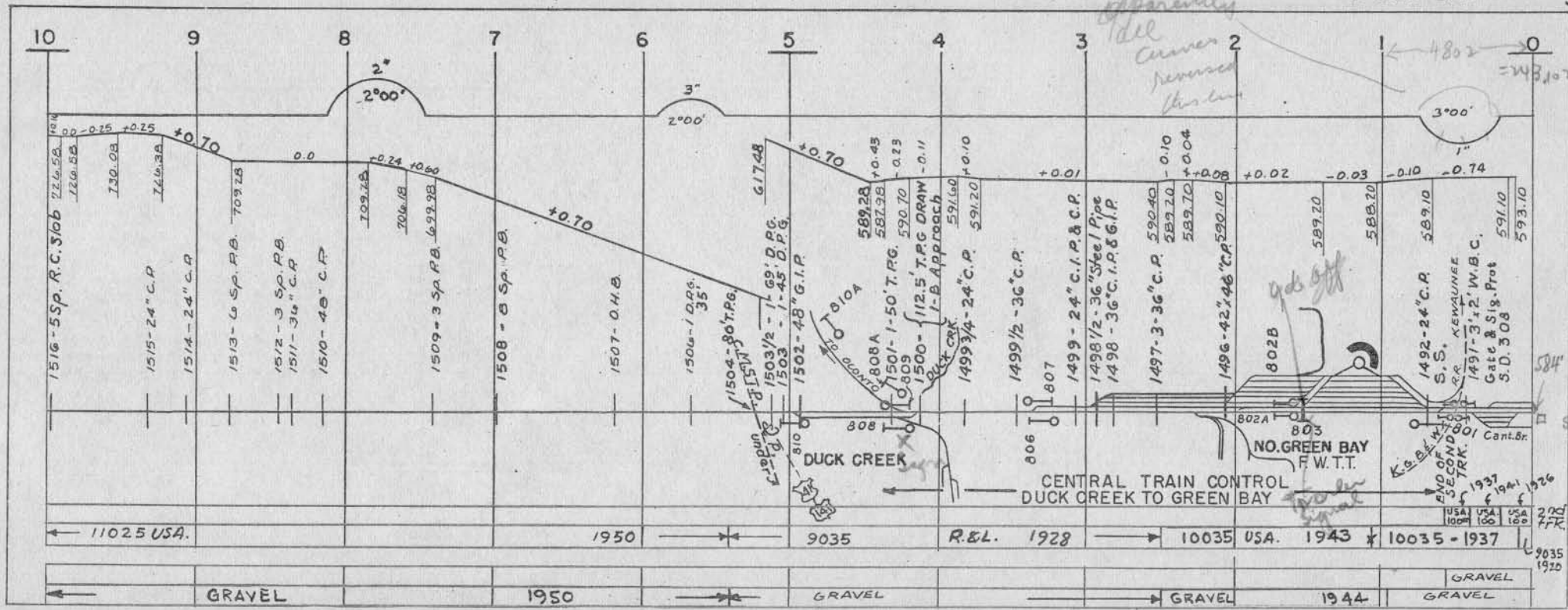


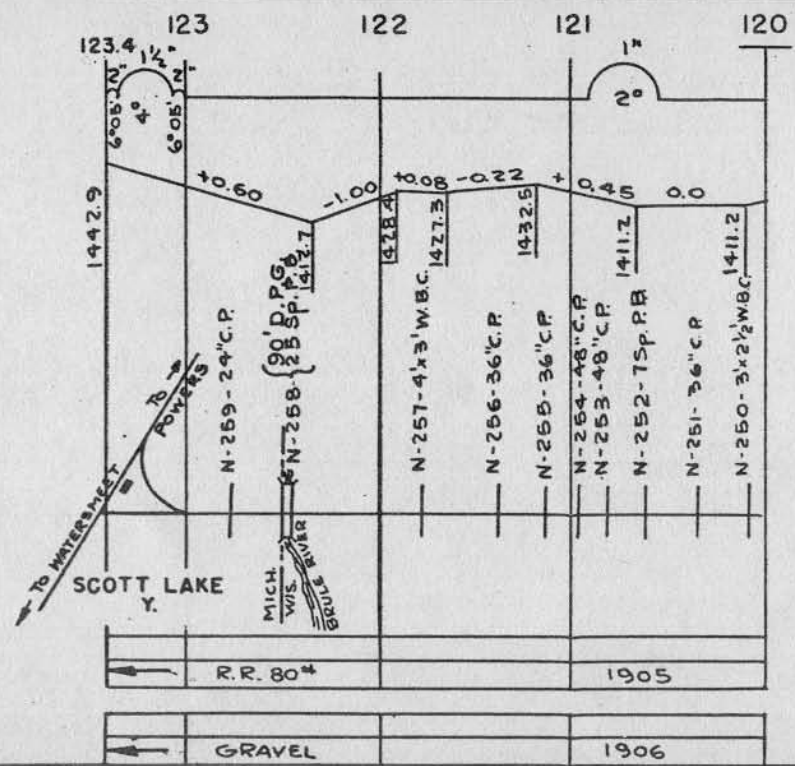


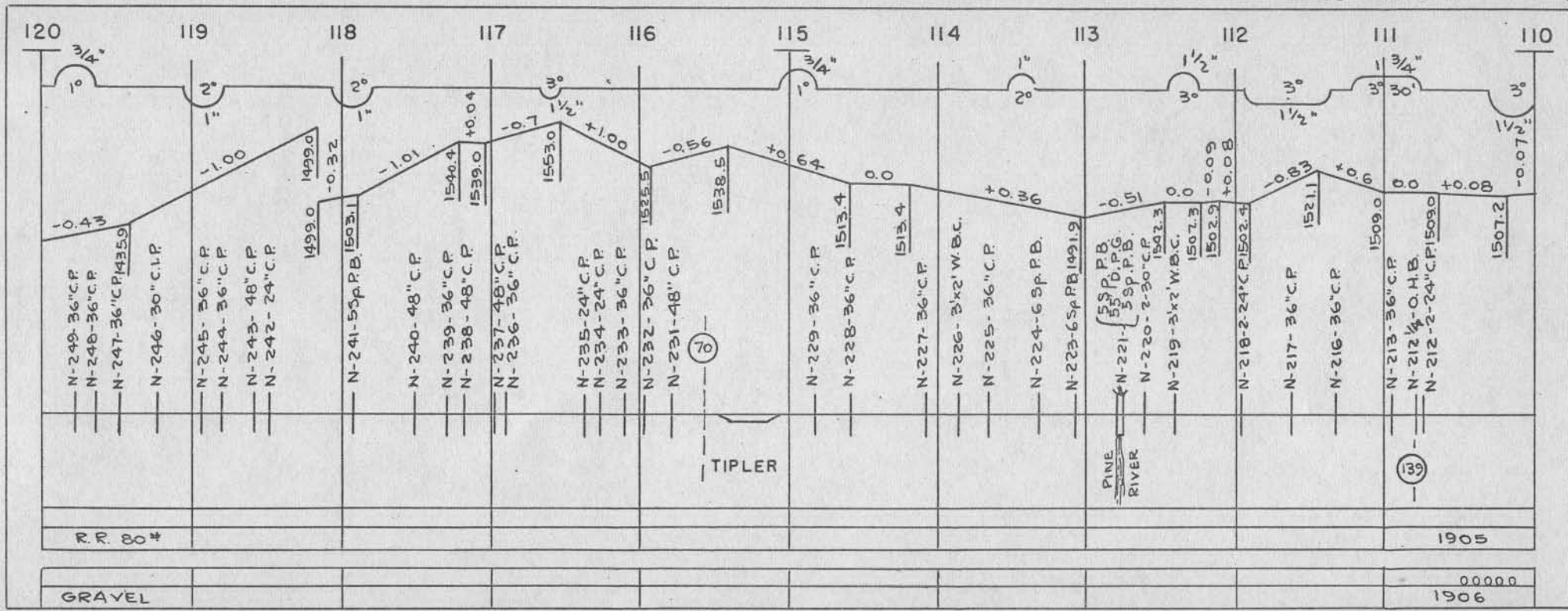
11525 R.&L. 1957 10020 R.&L. 1939 11525 R.&L. 1957 11525 R.&L. 1956 USA. 11025 1955

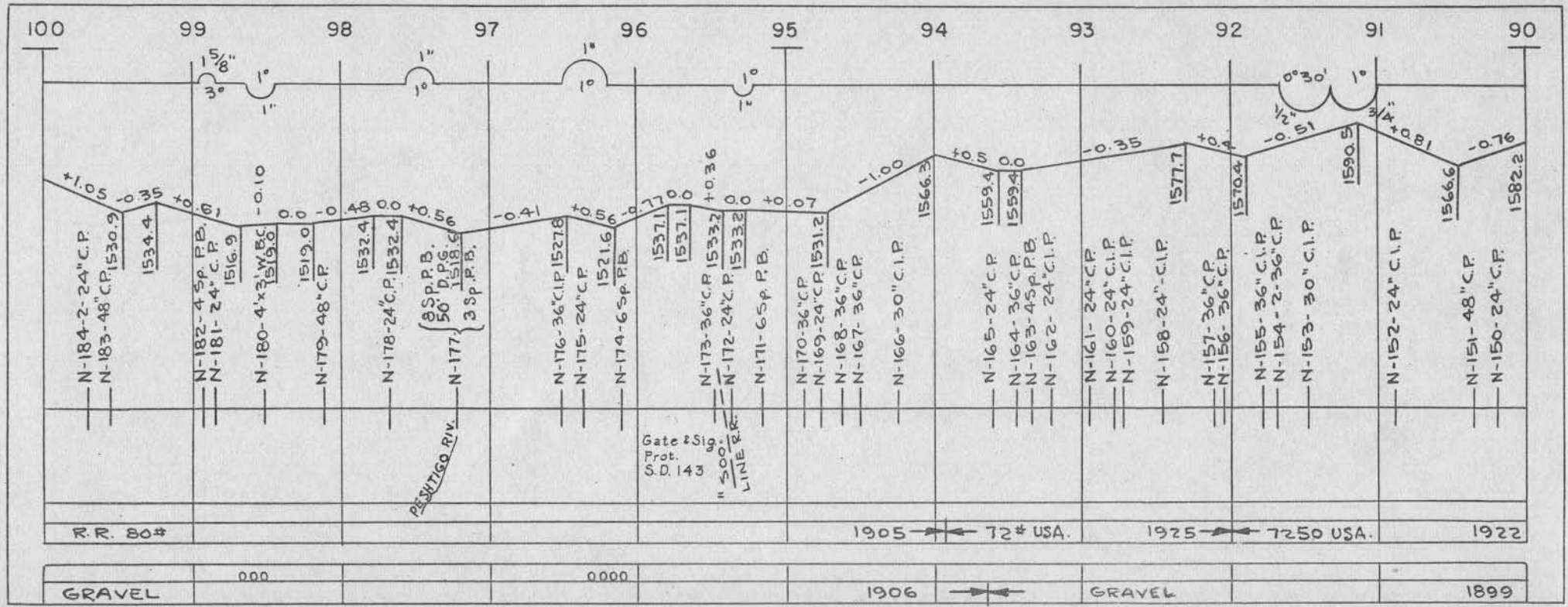
00 000000
 ← ROCK 1957 → GRAVEL 1939 → ROCK 1957 → GRAVEL 1956 → GRAV. 1955

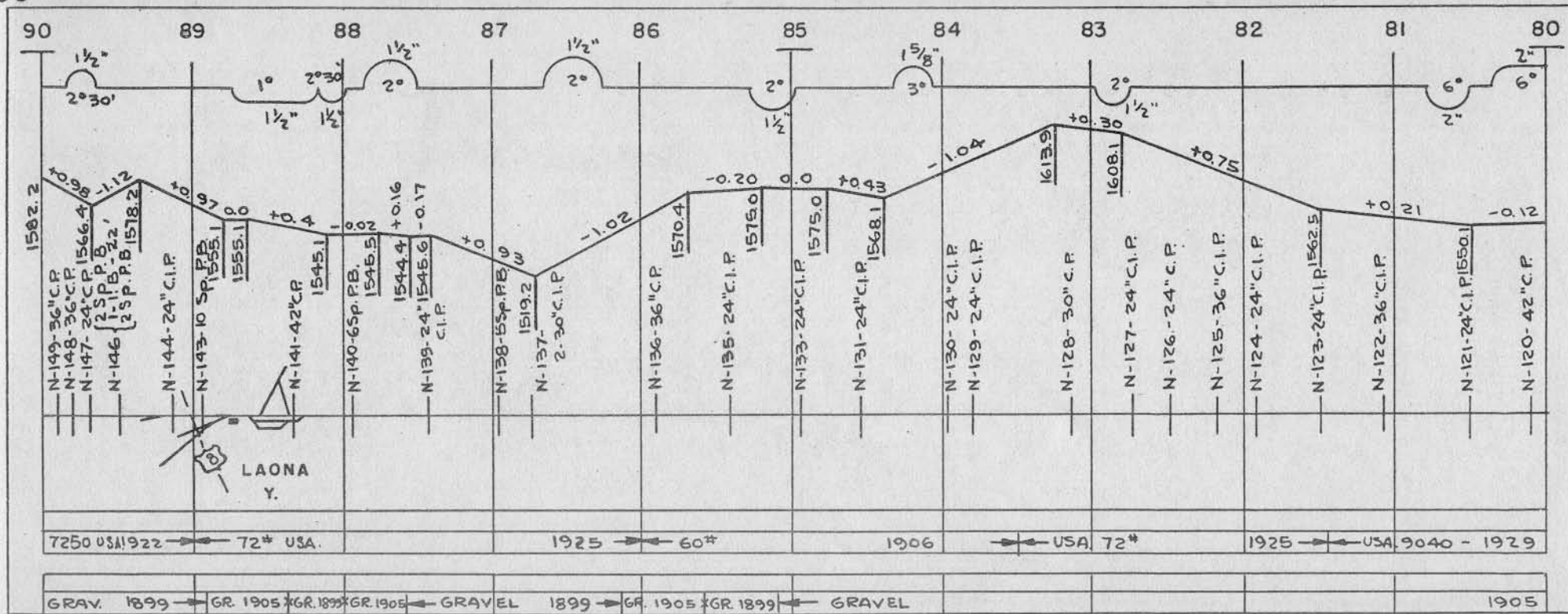


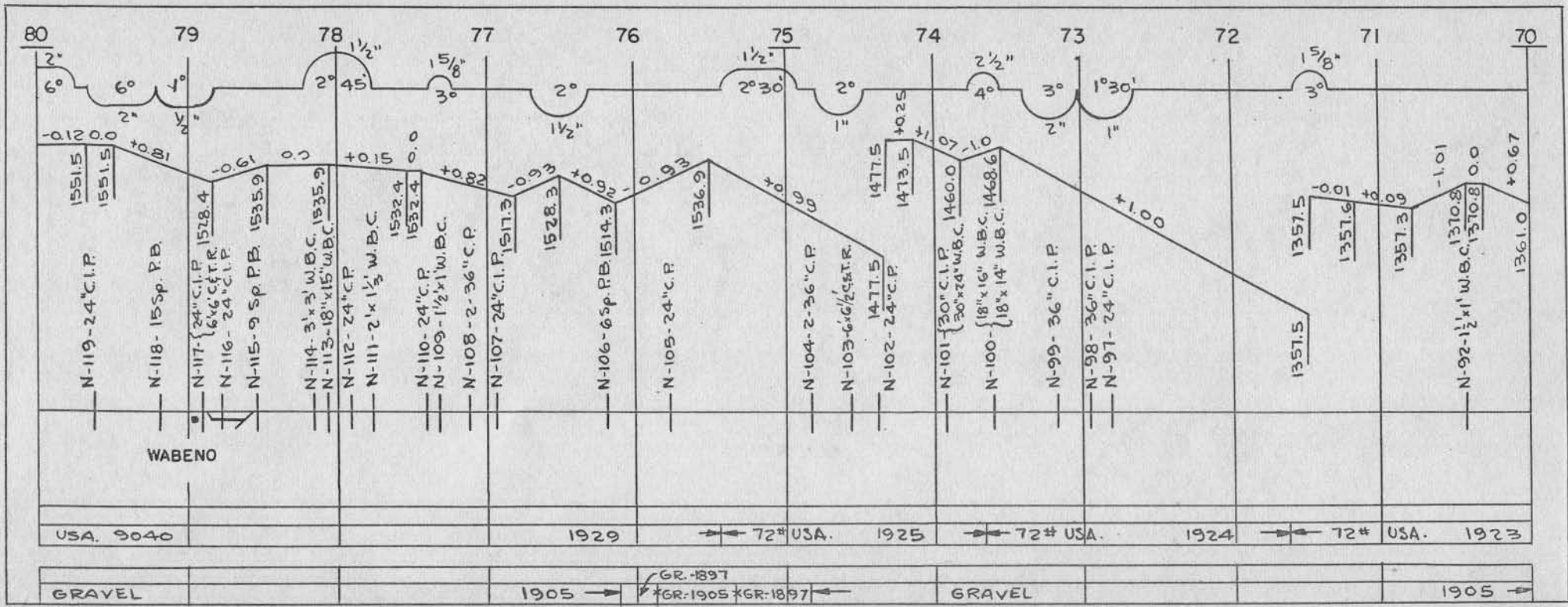












USA. 9040

1929

72# USA.

1925

72# USA.

1924

72# USA.

1923

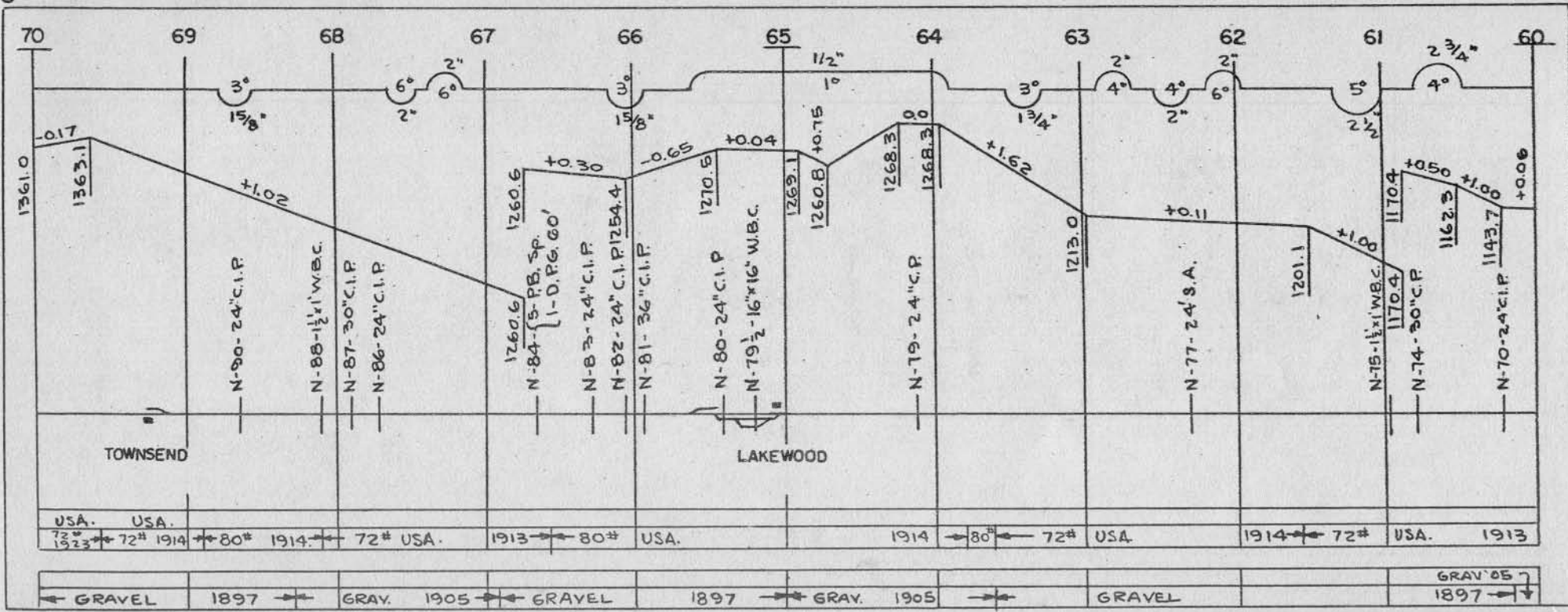
GRAVEL

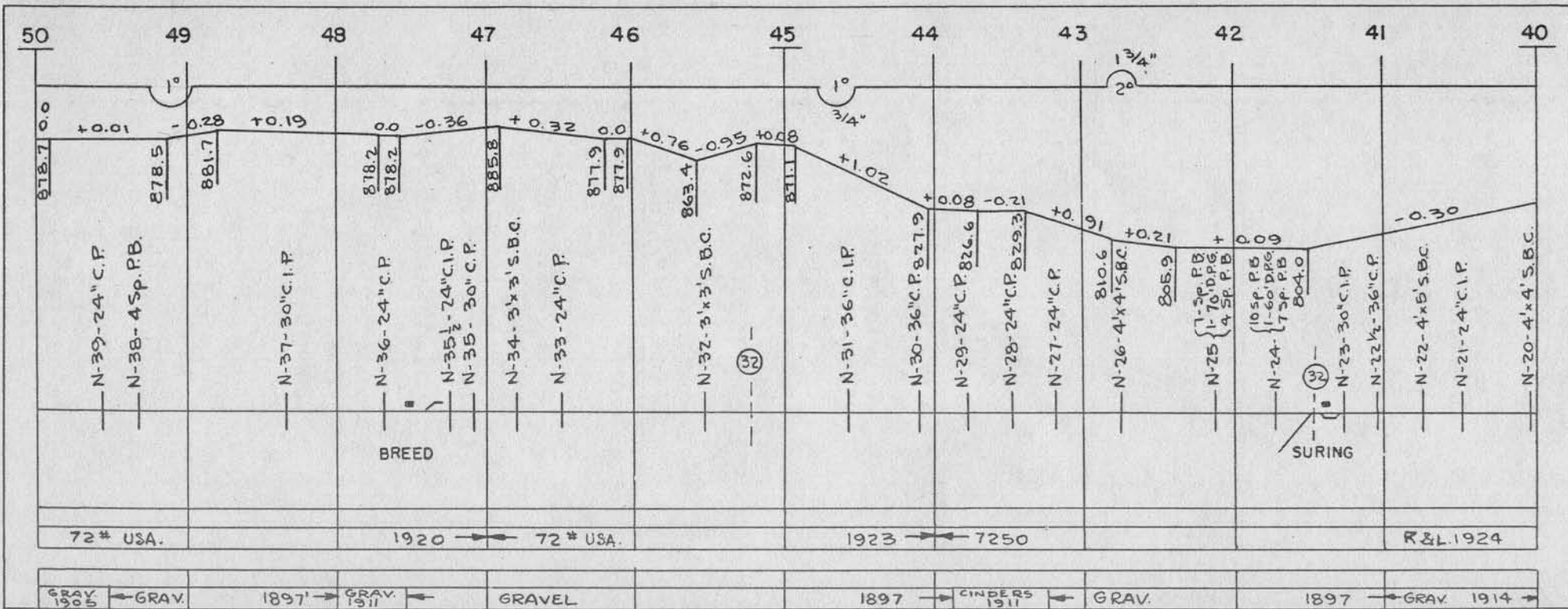
1905

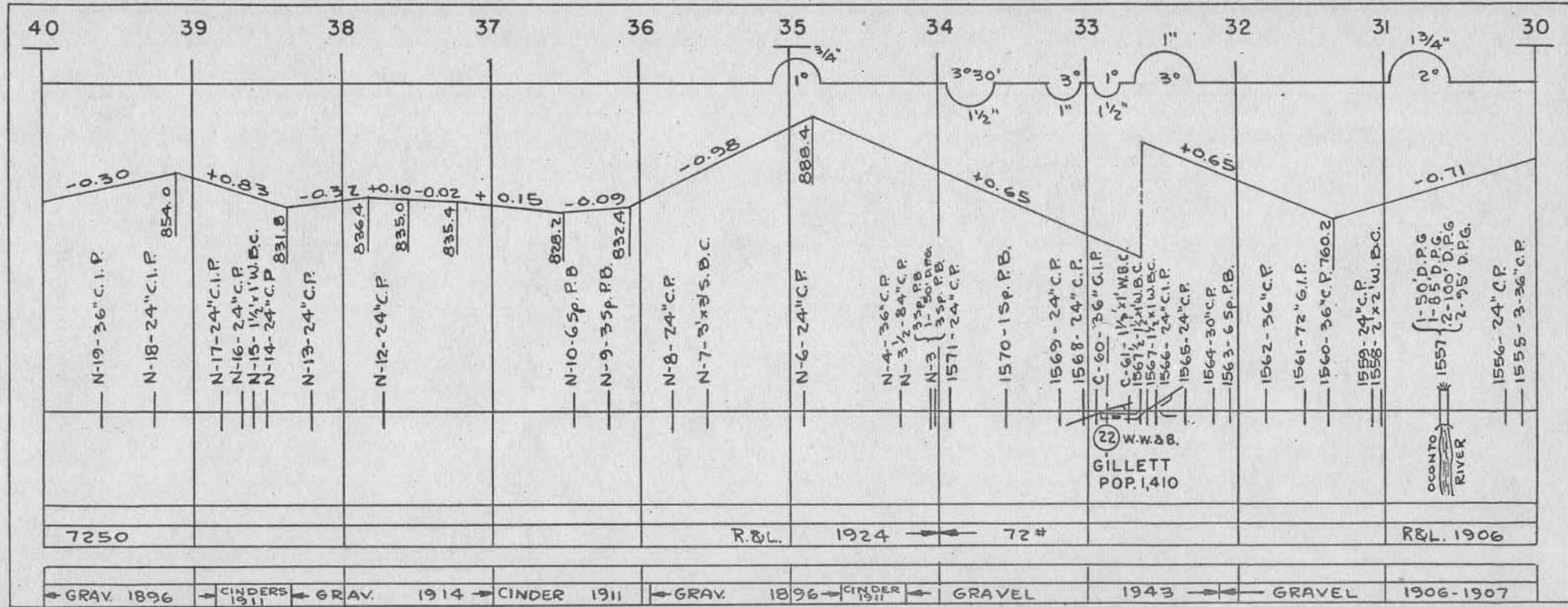
GR-1897
*GR-1905 *GR-1897

GRAVEL

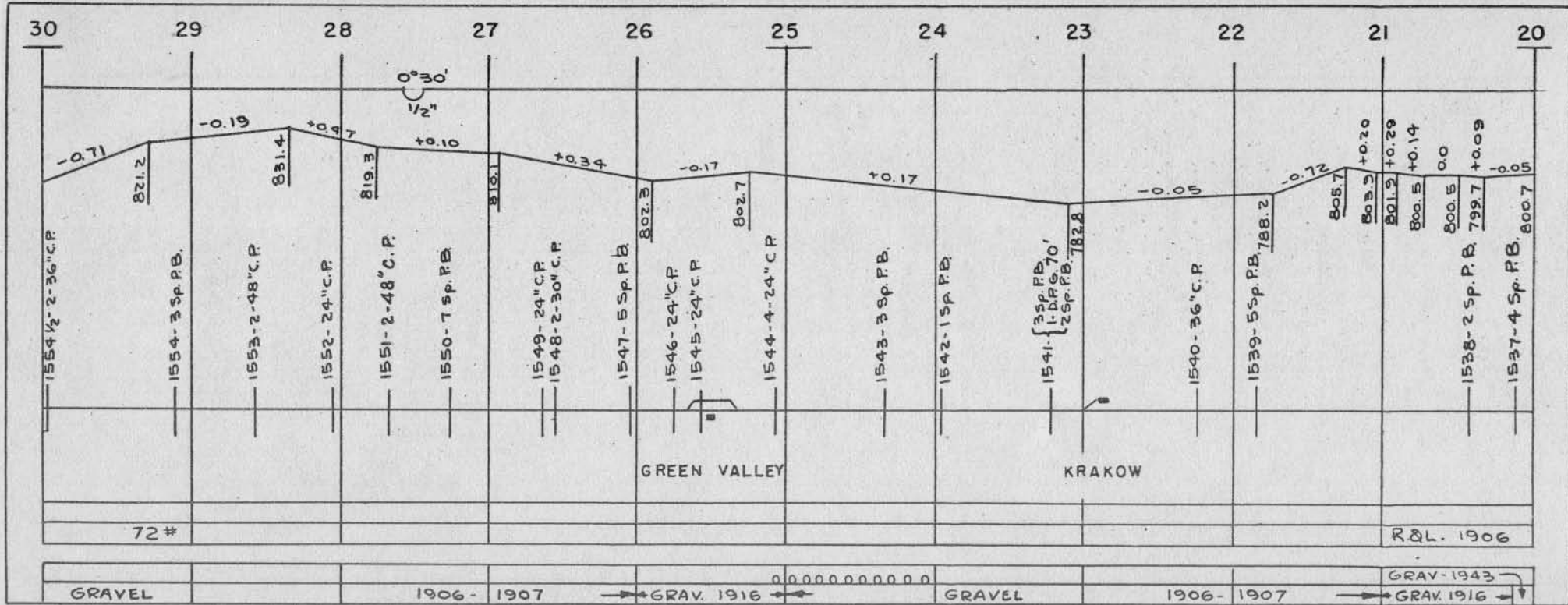
1905

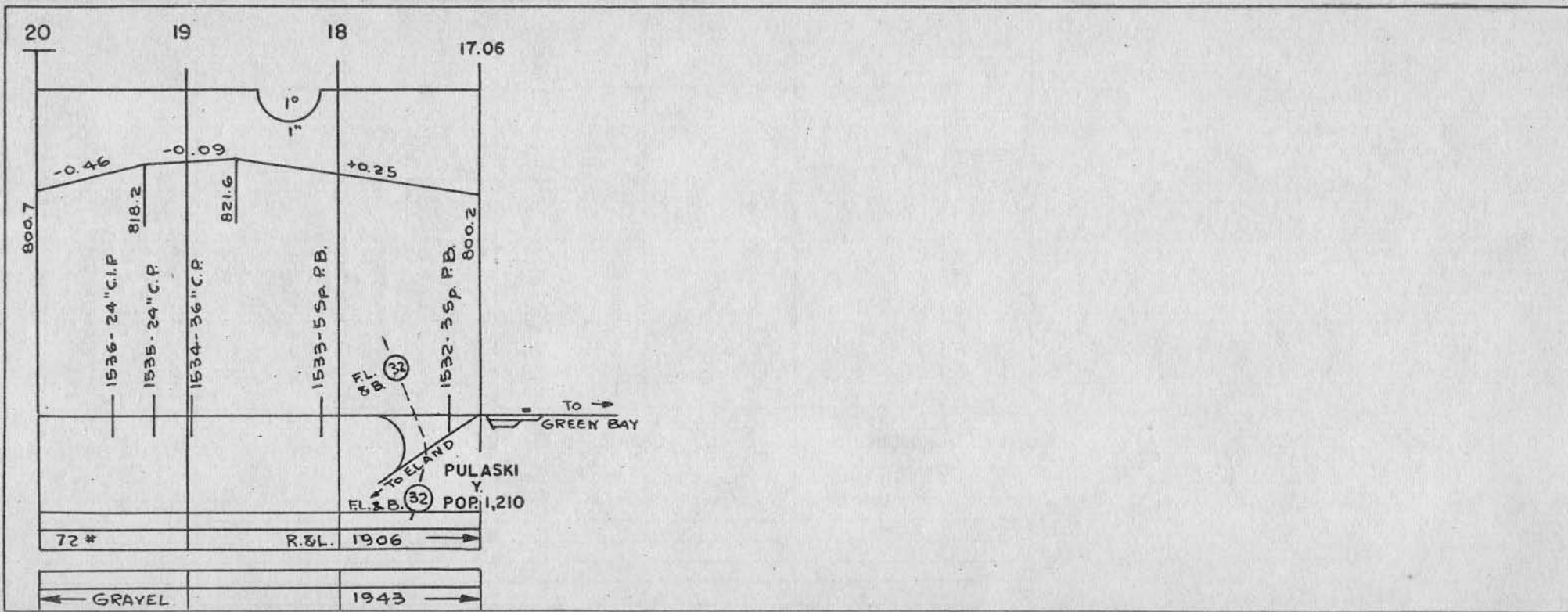




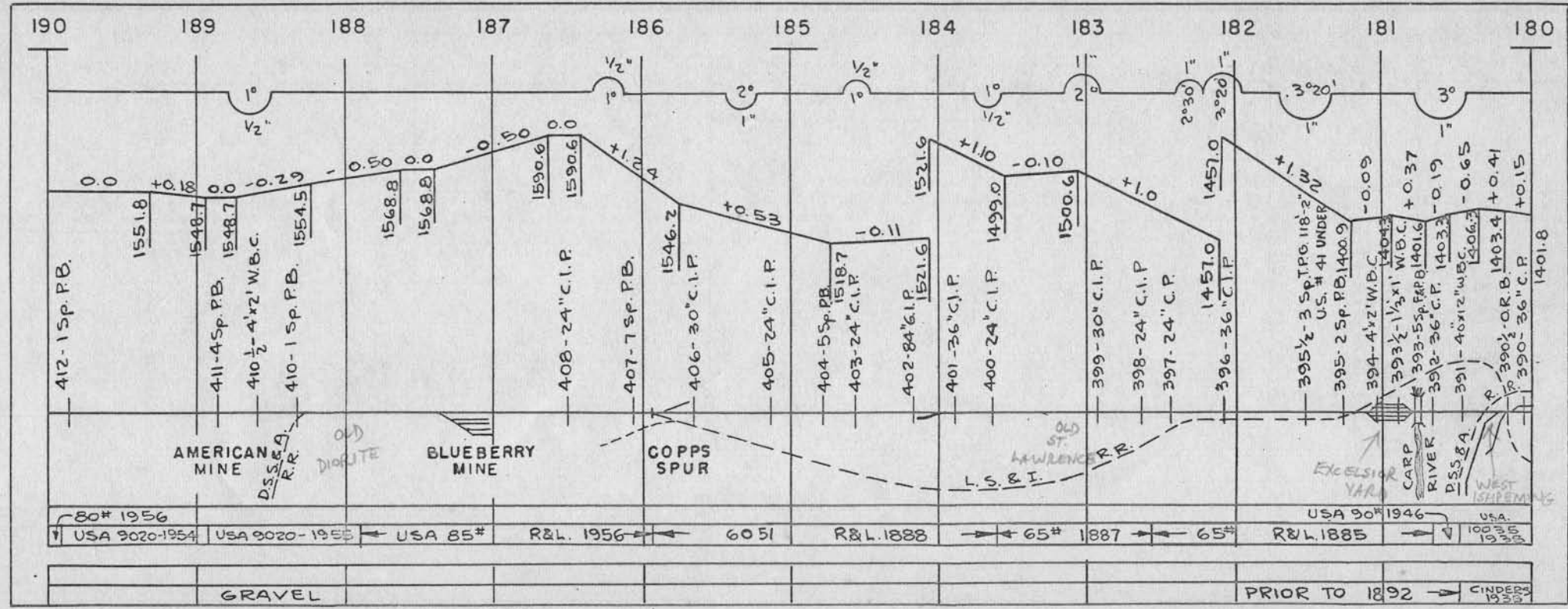


← GRAY. 1896 → CINDERS 1911 ← GRAY. 1914 → CINDER 1911 ← GRAY. 1896 → CINDER 1911 ← GRAVEL 1943 → GRAVEL 1906-1907

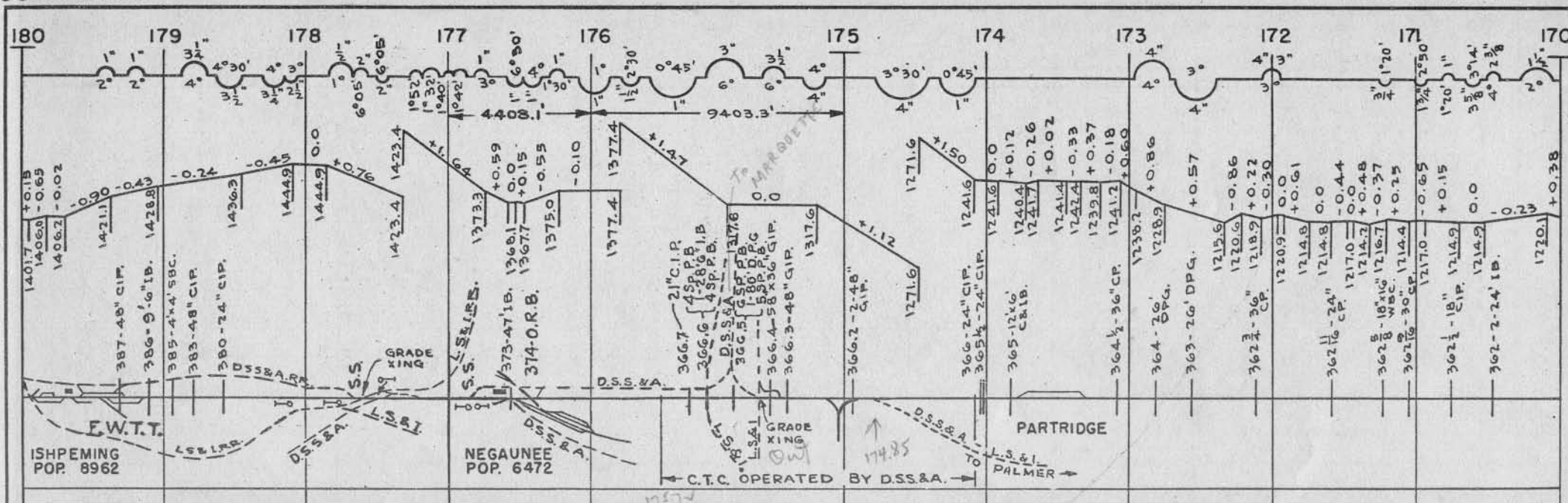




THIS SHEET LAST REVISED MAR. 1, 1959

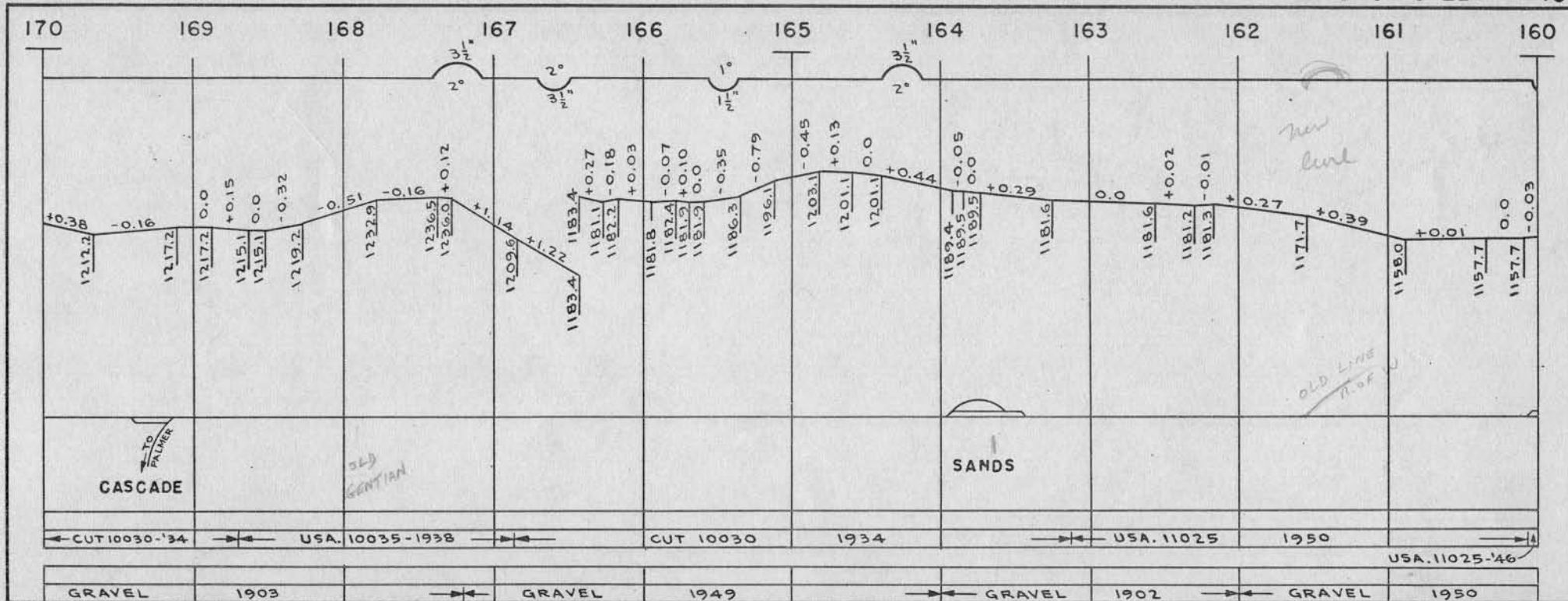


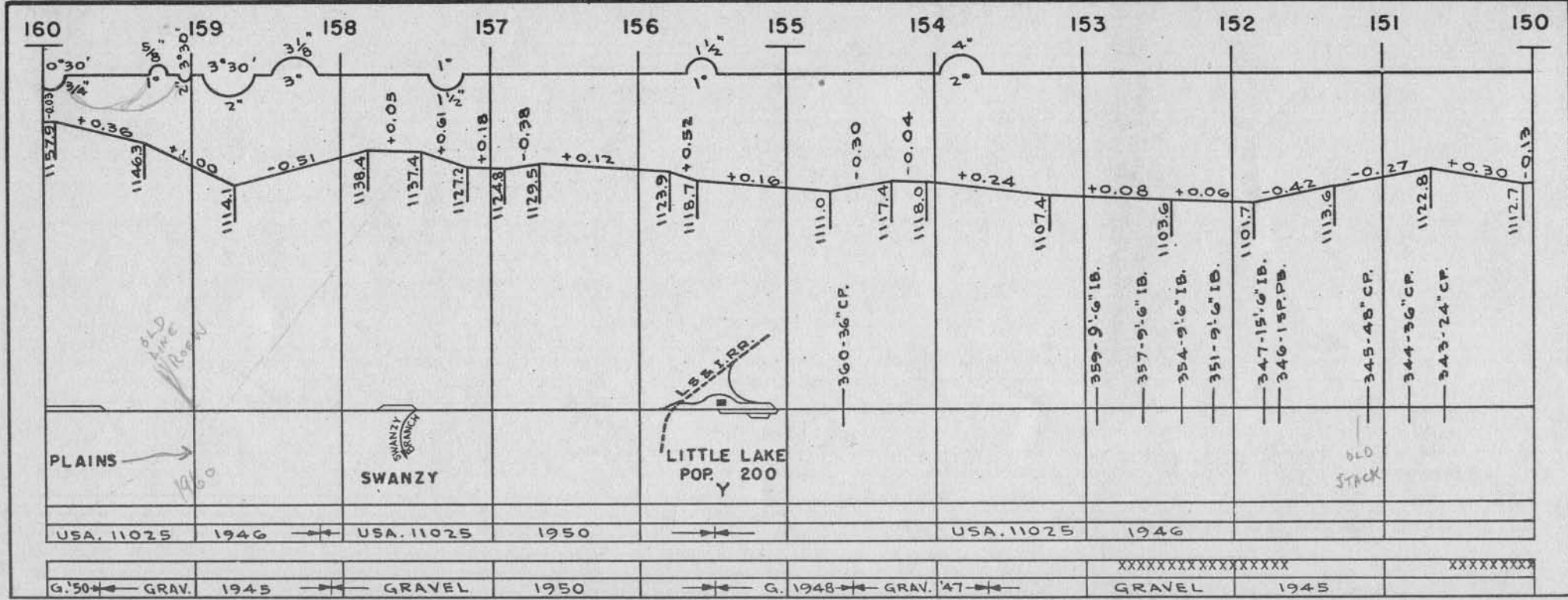
L.S. & I. R.R. owns 1/2 Interest with C.&N.W.R.Y.

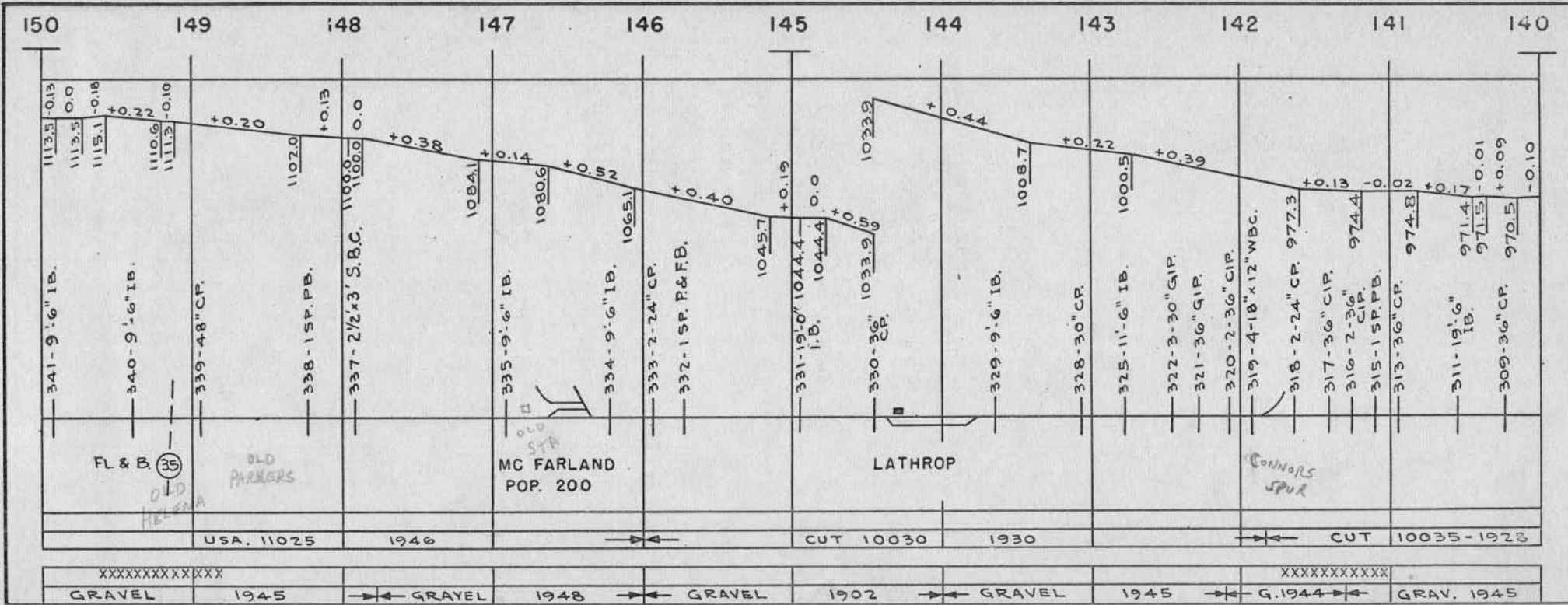


USA. 10035-1938 → USA. 10035-1941 → USA. 11225-1950 → 8001 → USA. 11025 - 1952 → USA. 11025 → 1951 →

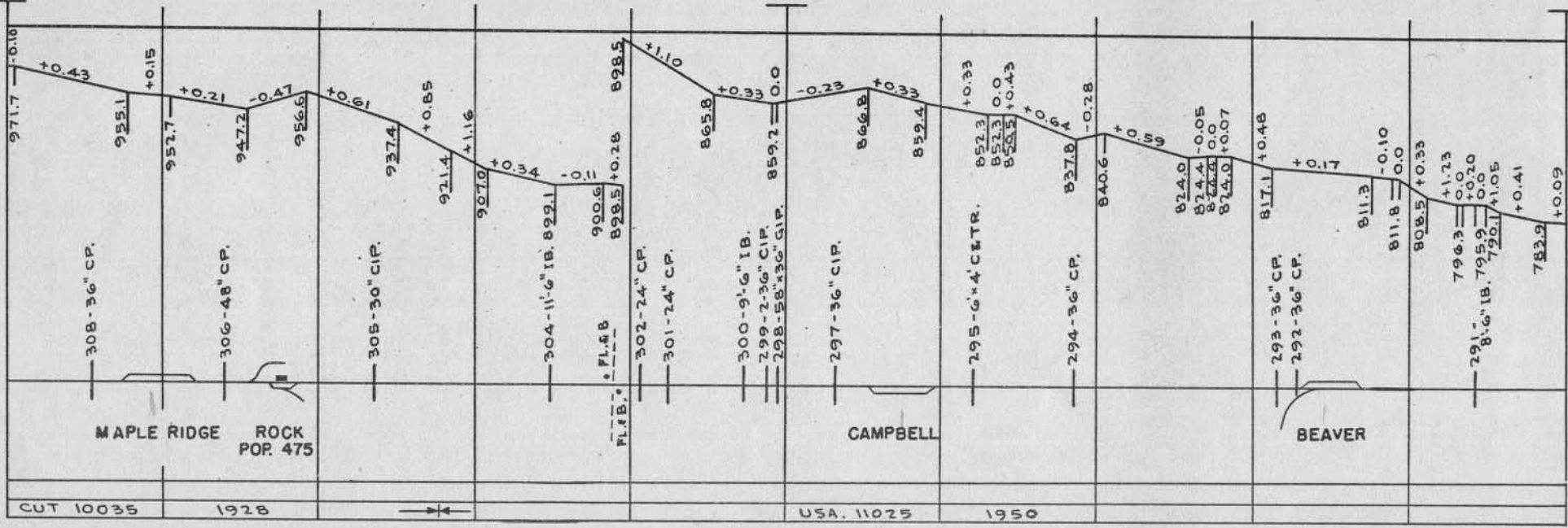
CINDERS - '38	GRAY. '24	GRAY. '56	SAND	GRAVEL - 1952	XXXX	CINDERS	GRAVEL	1903
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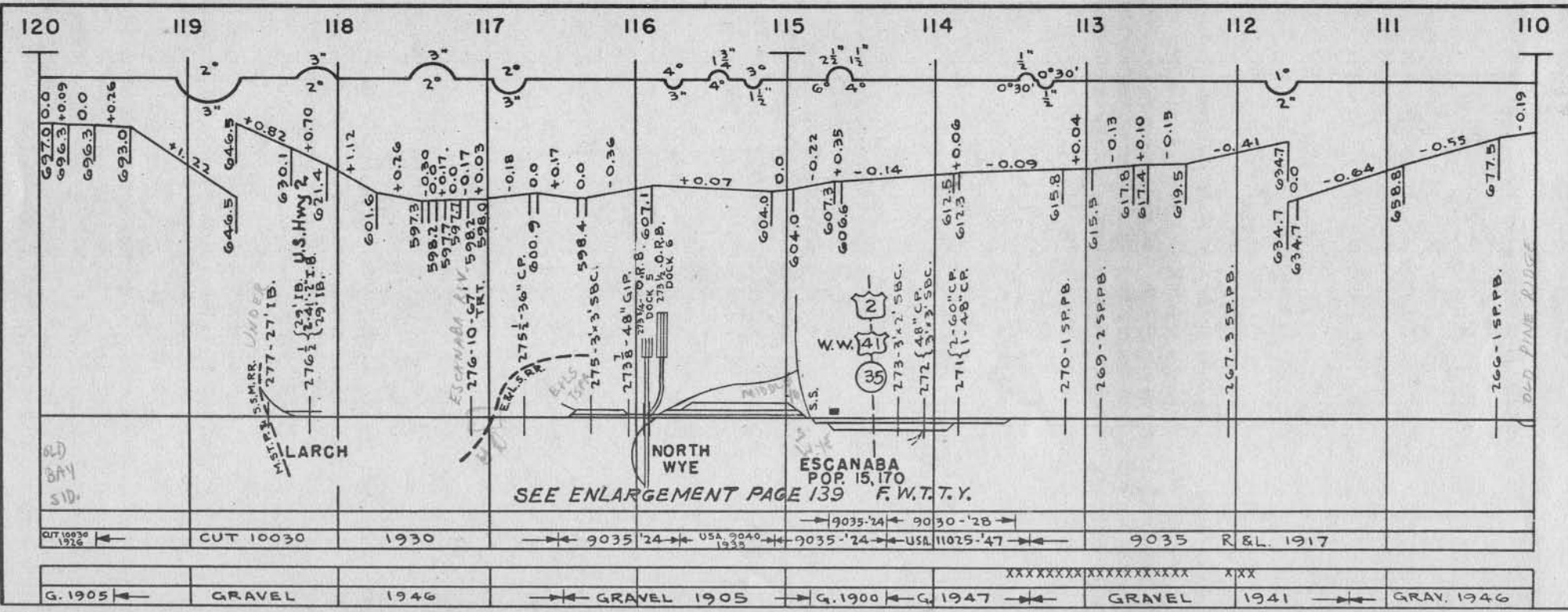


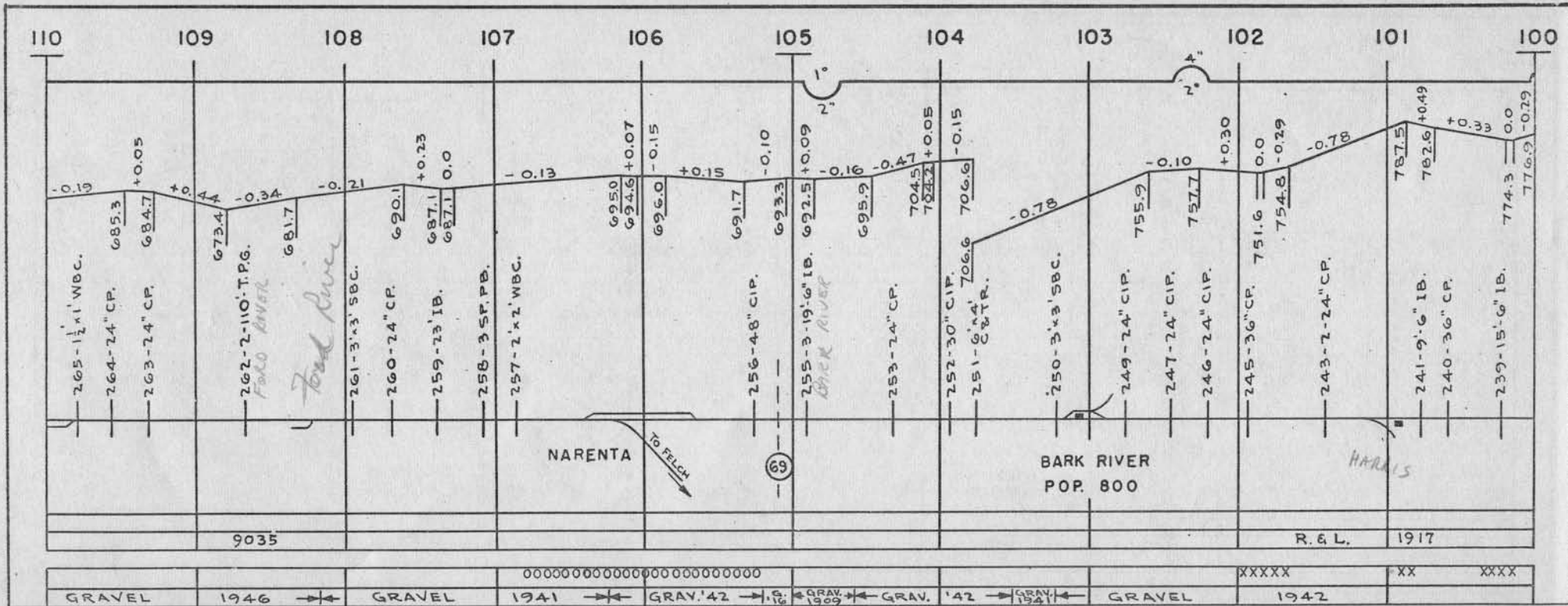


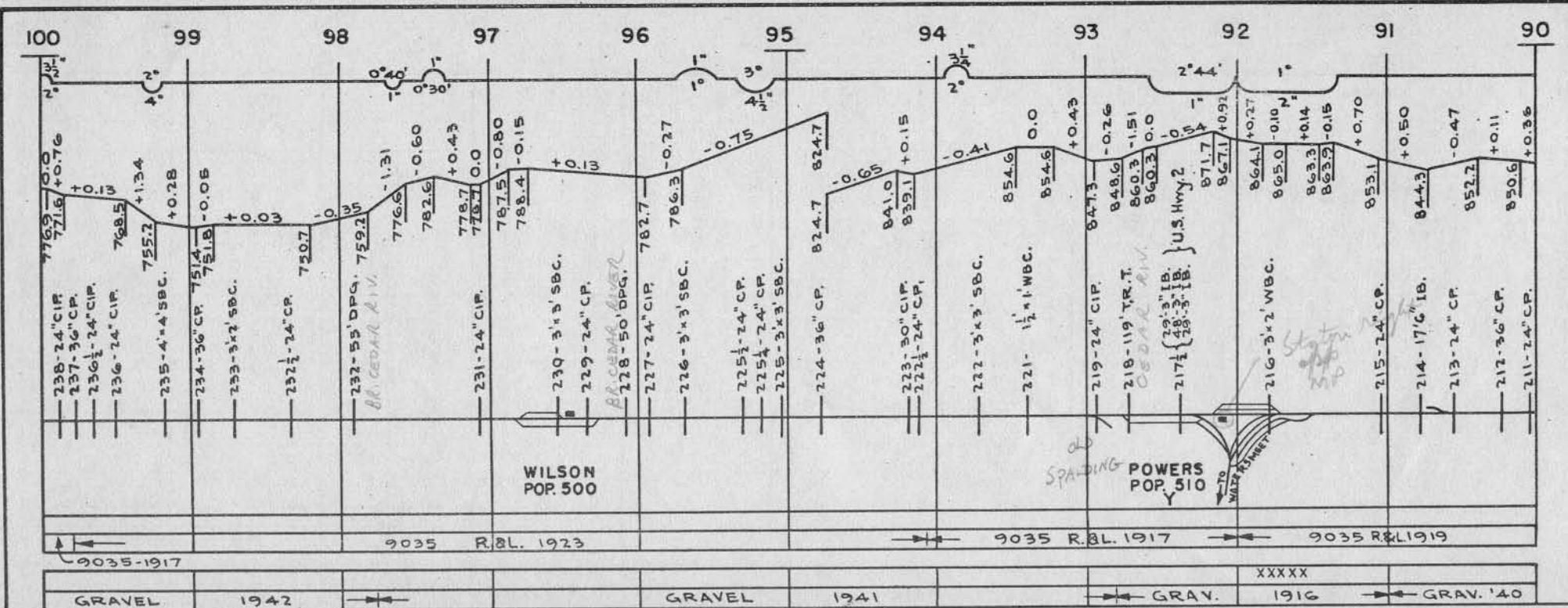
140 139 138 137 136 135 134 133 132 131 130



G.45 ← GRAY. 1944 → ROCK. 1958 → GRAY. 1943 ← GRAVEL 1950 → XX XXX
 → ← GRAY. 1944







WILSON
POP. 500

OLD SPADING
POWERS
POP. 510

XXXXX

GRAVEL

1942

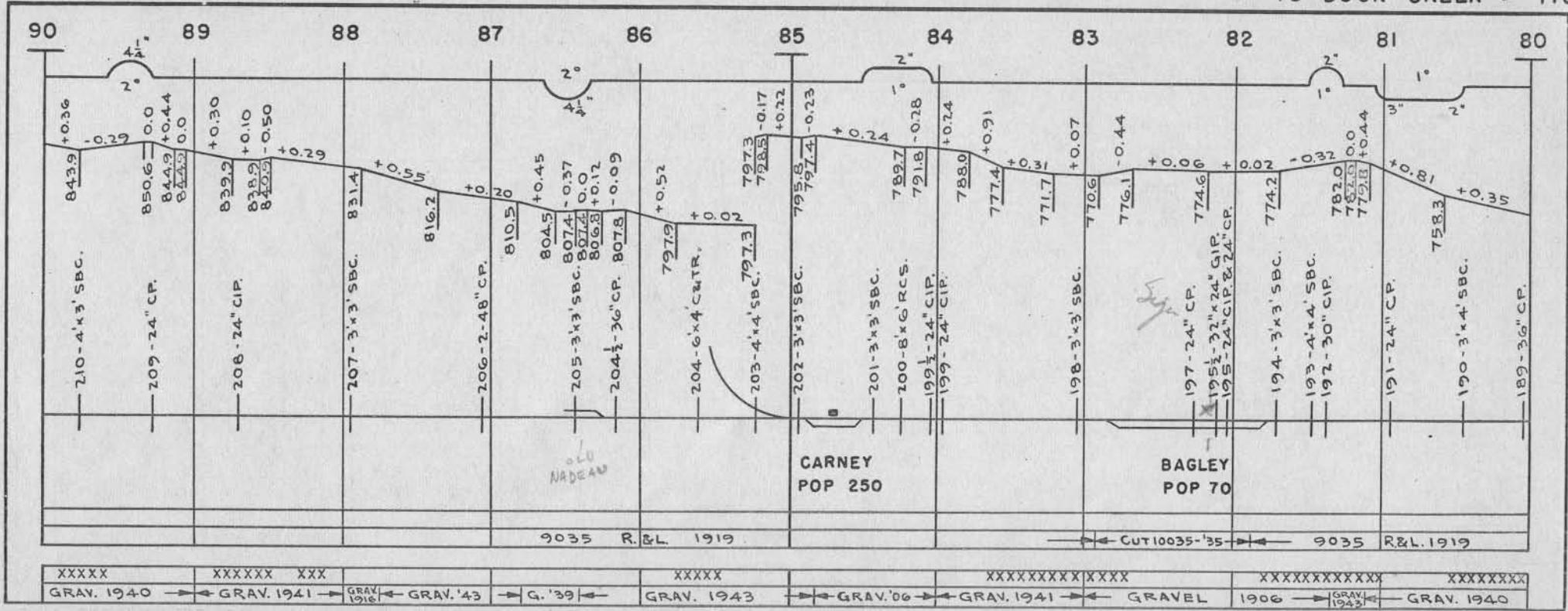
GRAVEL

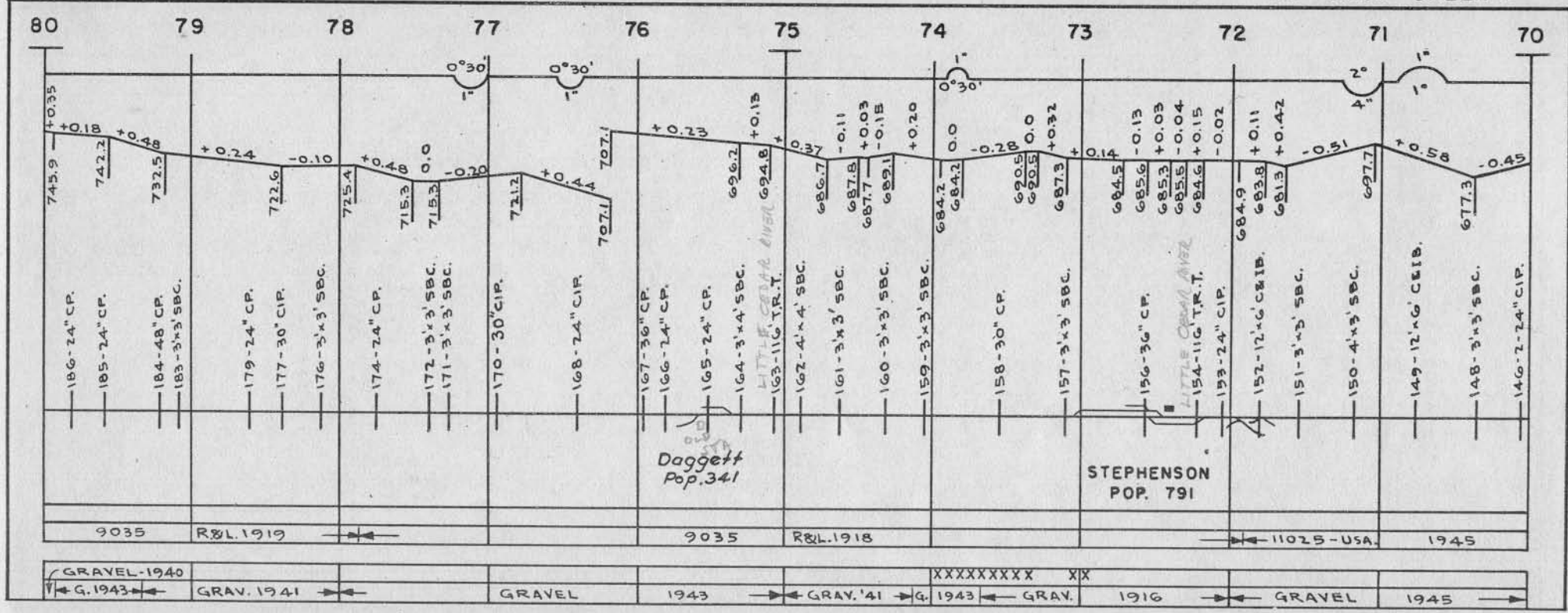
1941

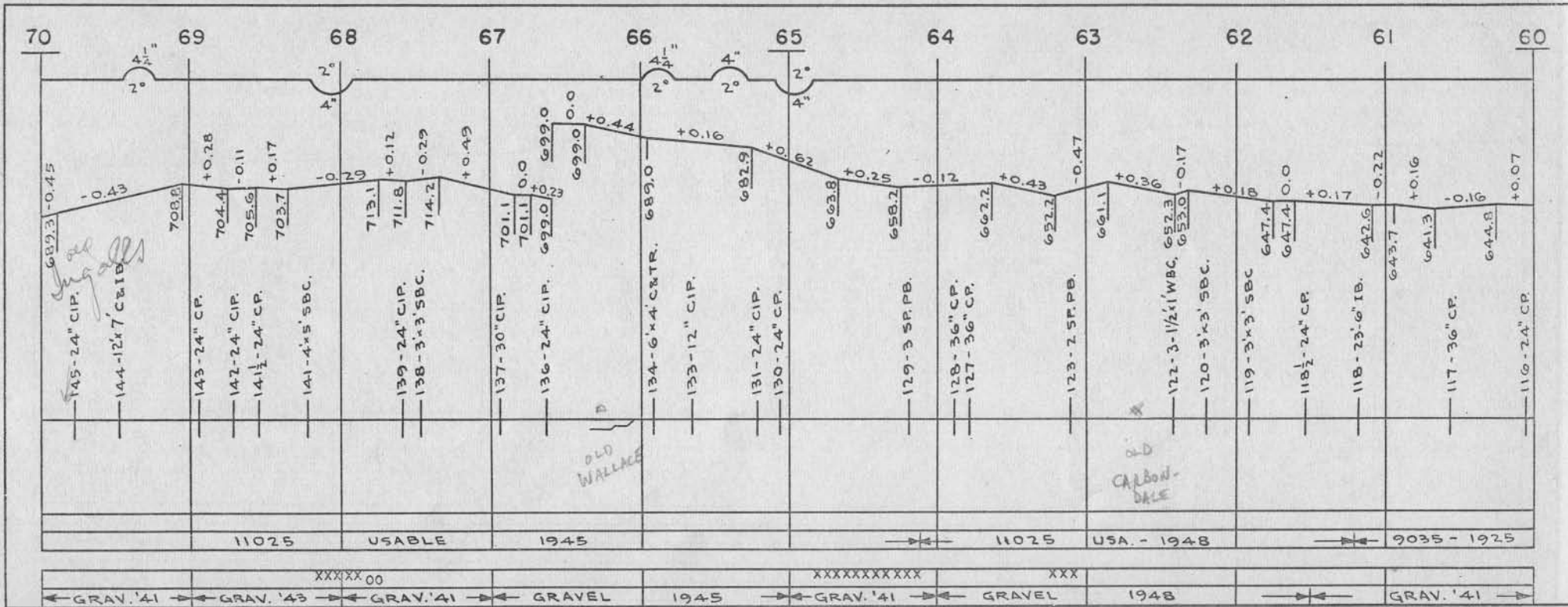
GRAV.

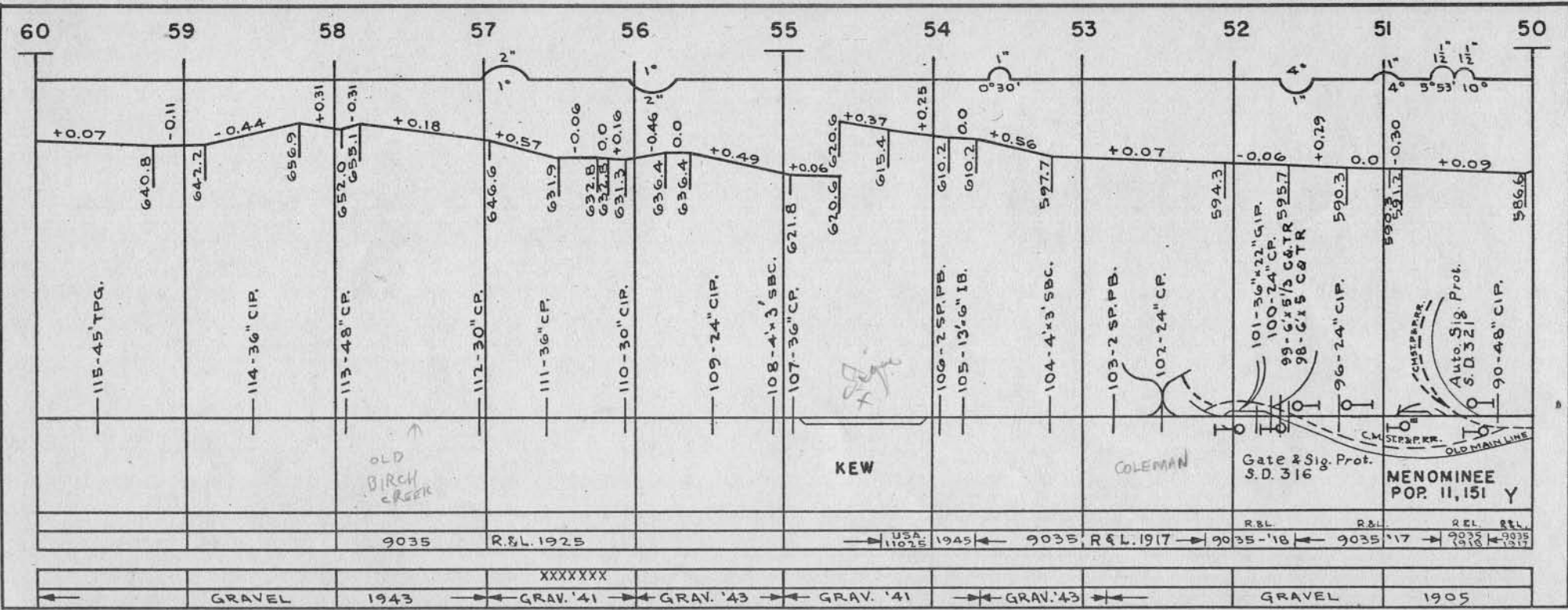
1916

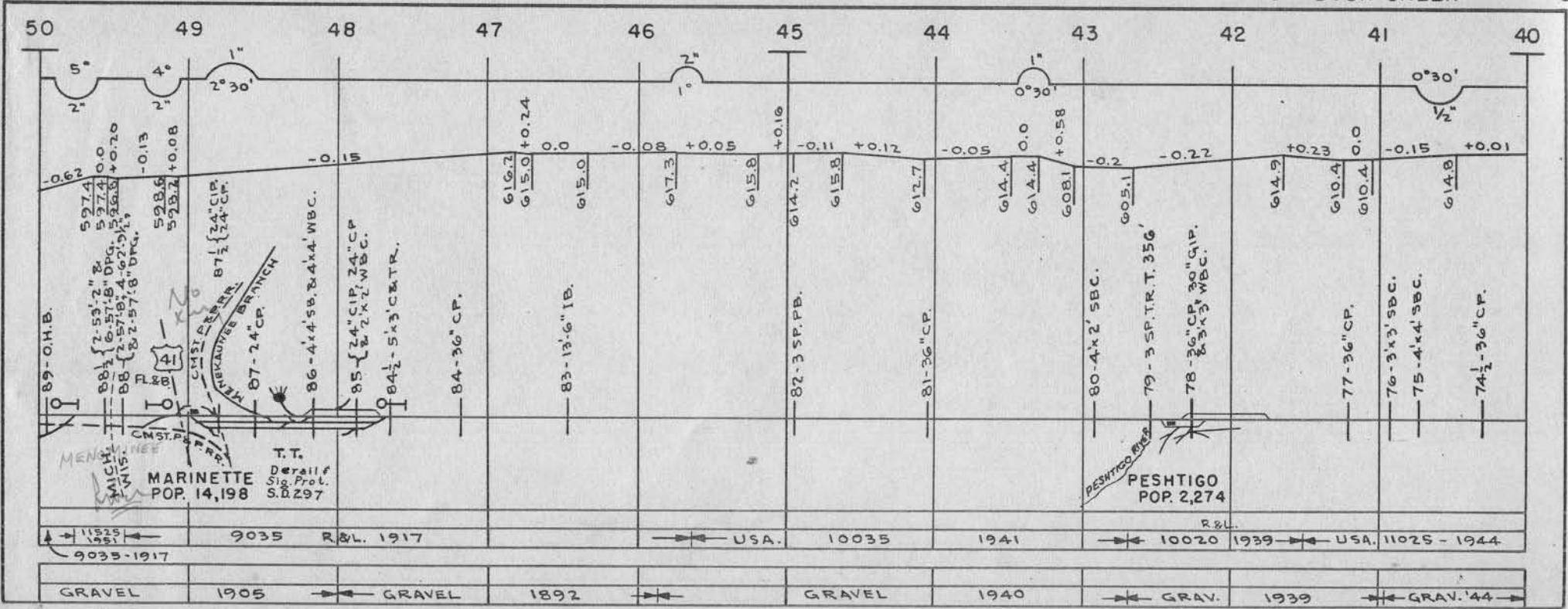
GRAV. '40

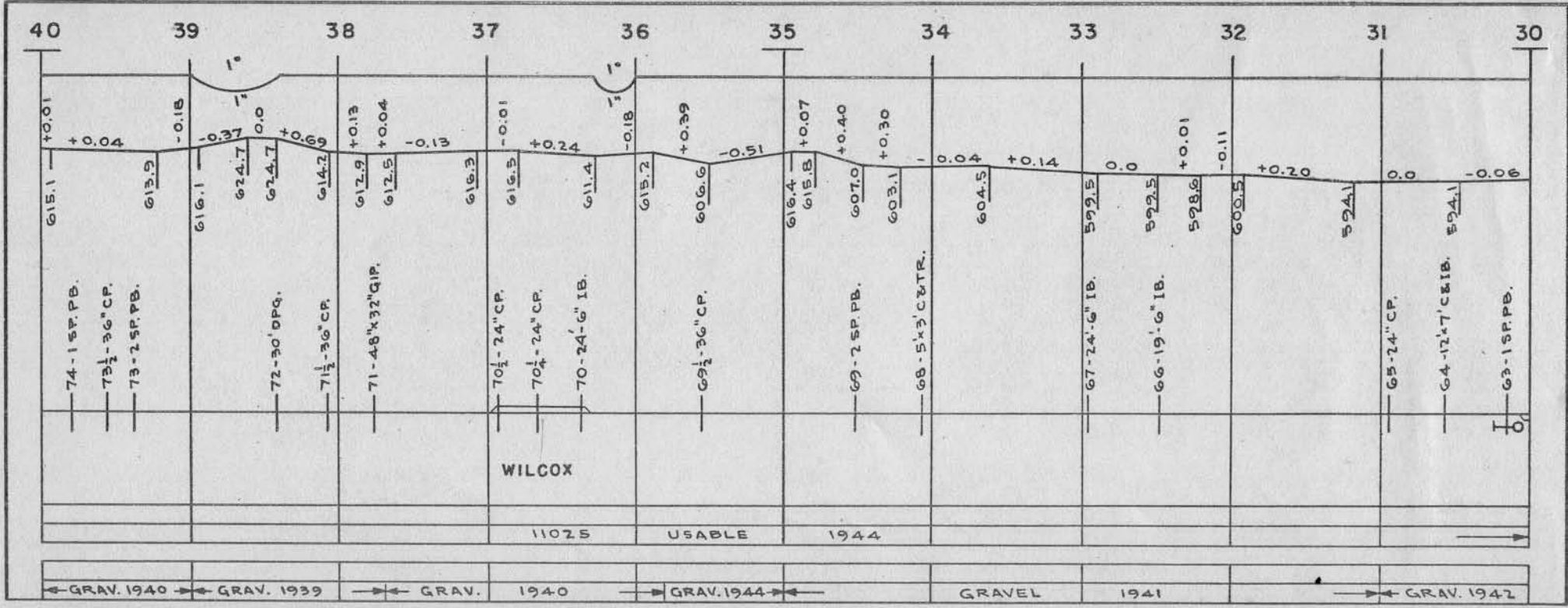












WILCOX

11025

USABLE

1944

← GRAV. 1940

← GRAV. 1939

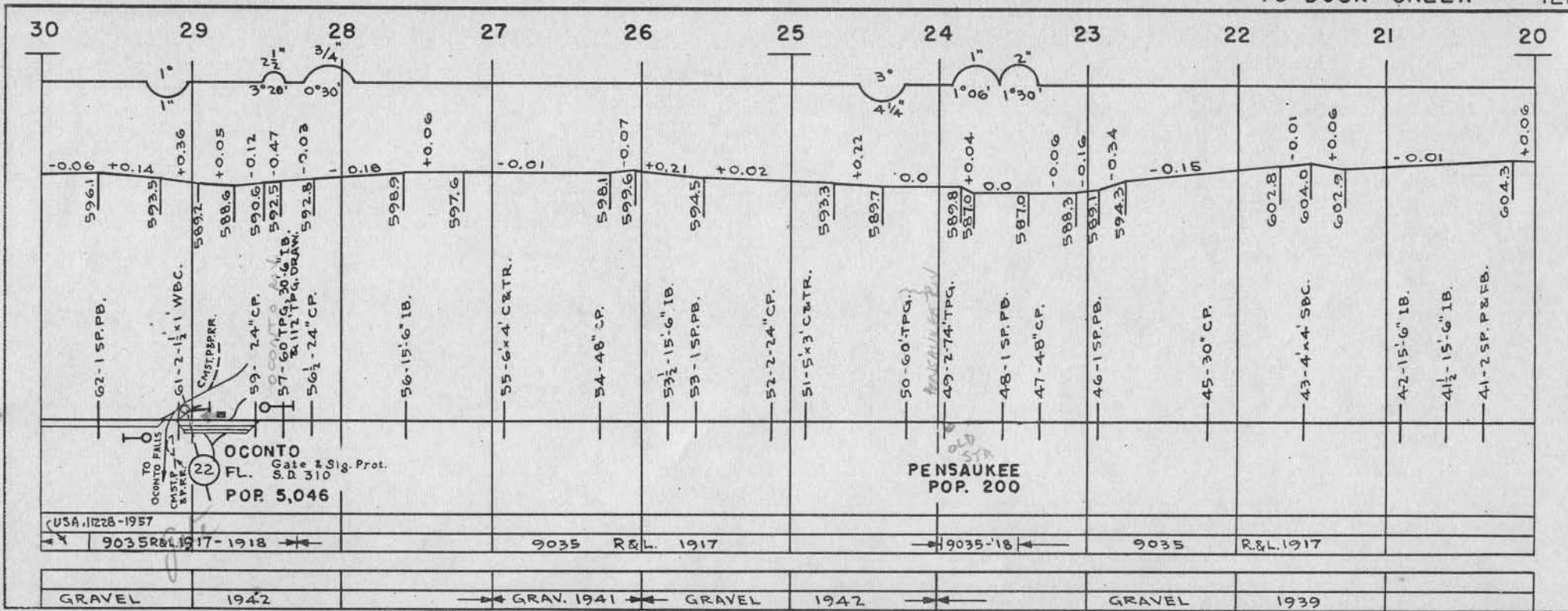
← GRAV. 1940

← GRAV. 1944

GRAVEL

1941

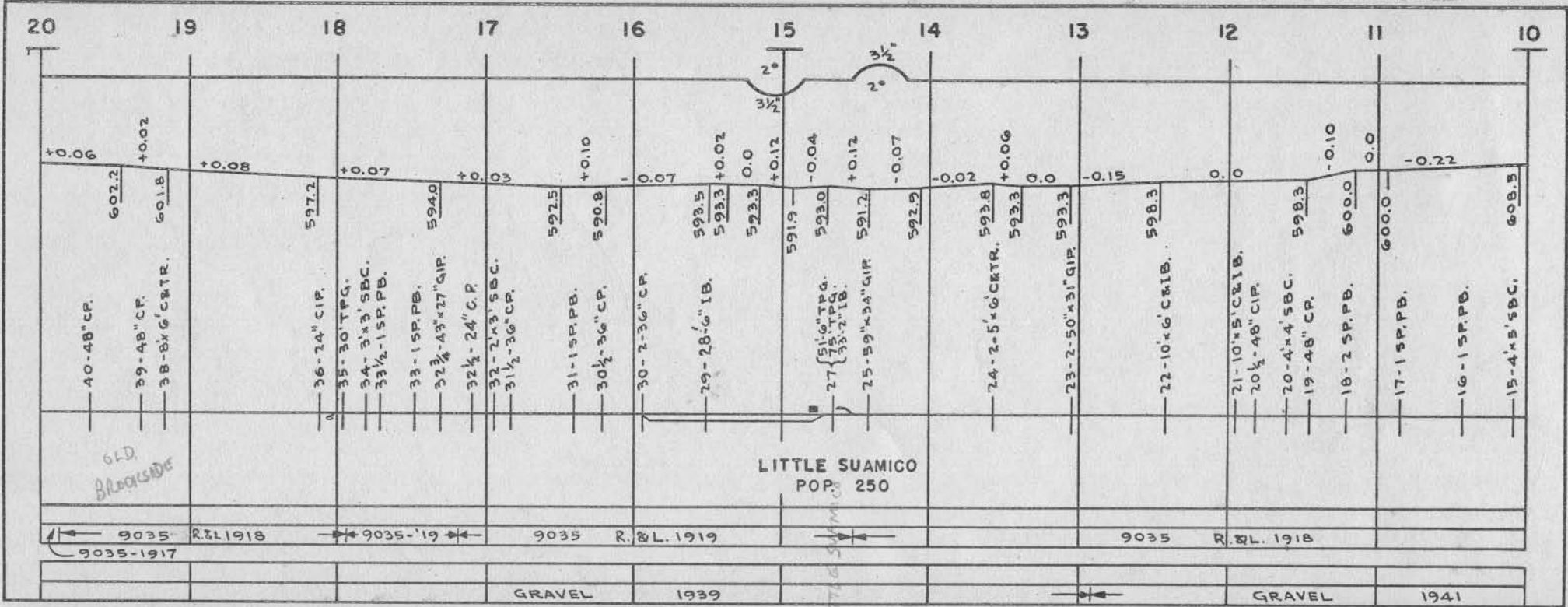
← GRAV. 1942



OCONTO
FL. Wis.
POP. 5,046
Date 310
Sig. Prot.

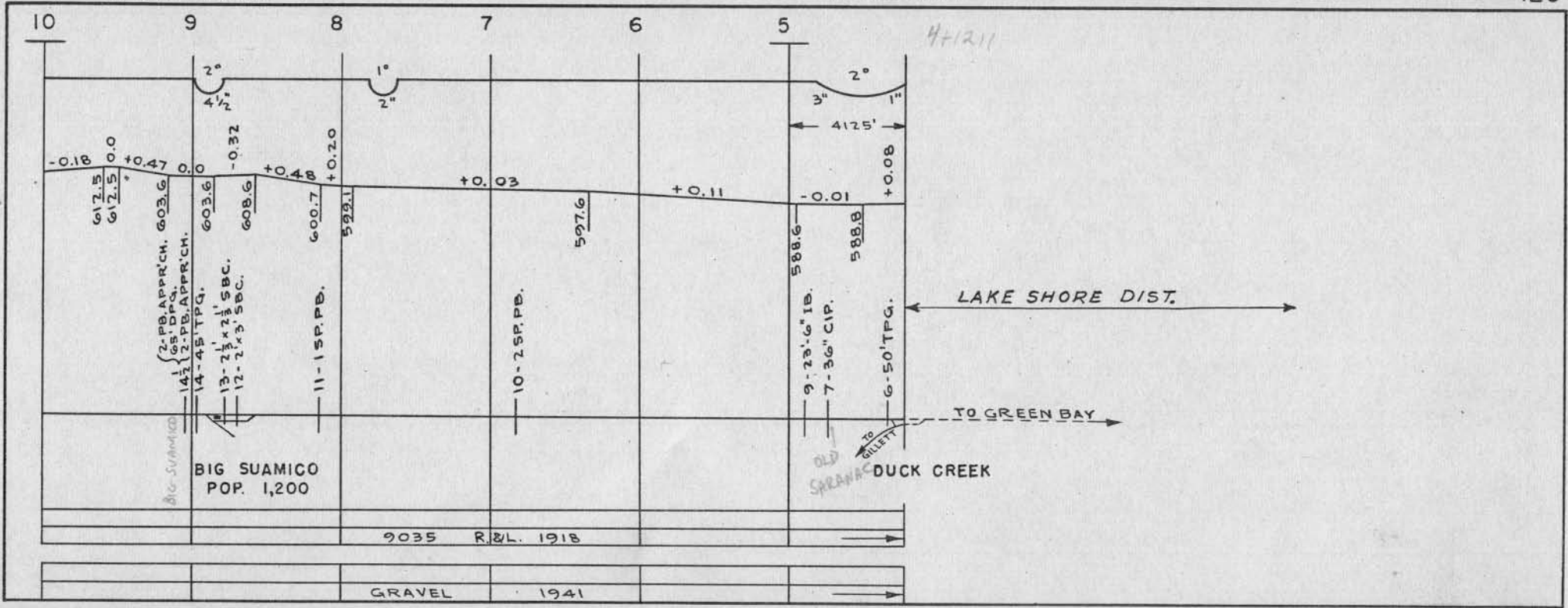
PENSAUKEE
POP. 200

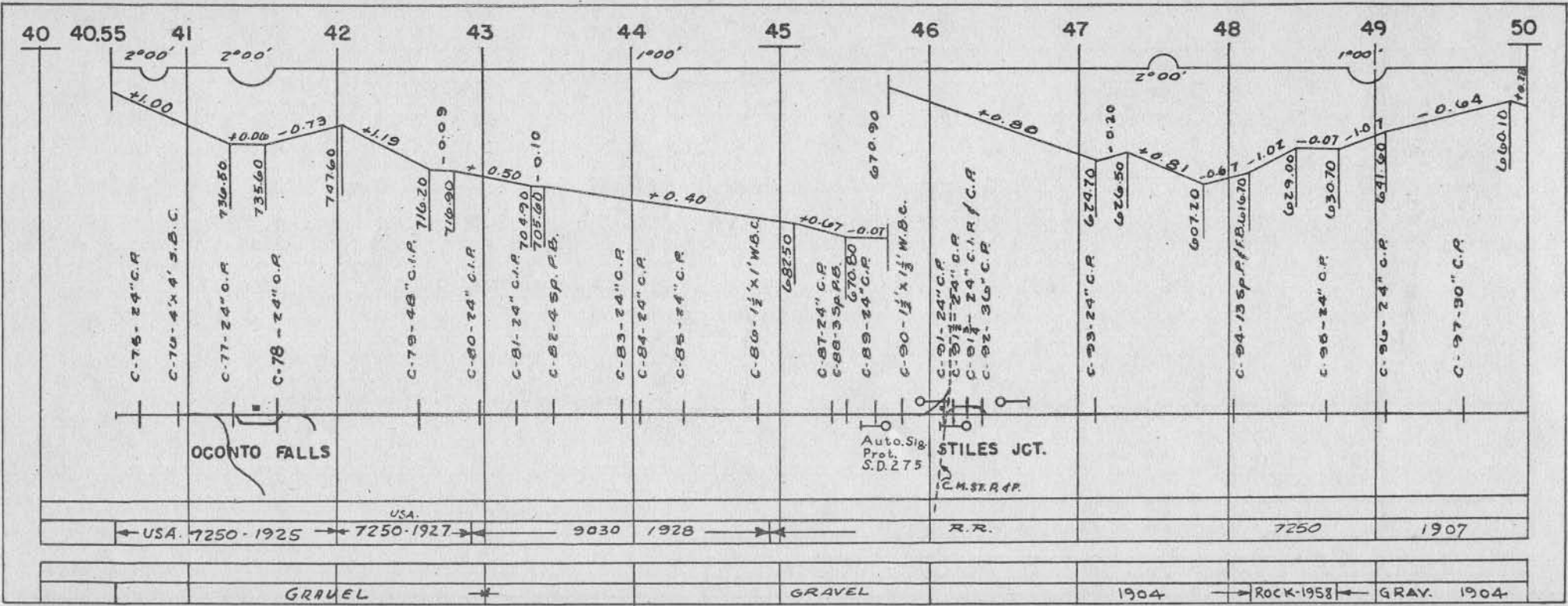
USA 11228-1957	9035 R&L 1917-1918	9035 R&L 1917	9035-18	9035 R&L 1917
GRAVEL 1942	GRAV. 1941	GRAVEL 1942	GRAVEL	1939

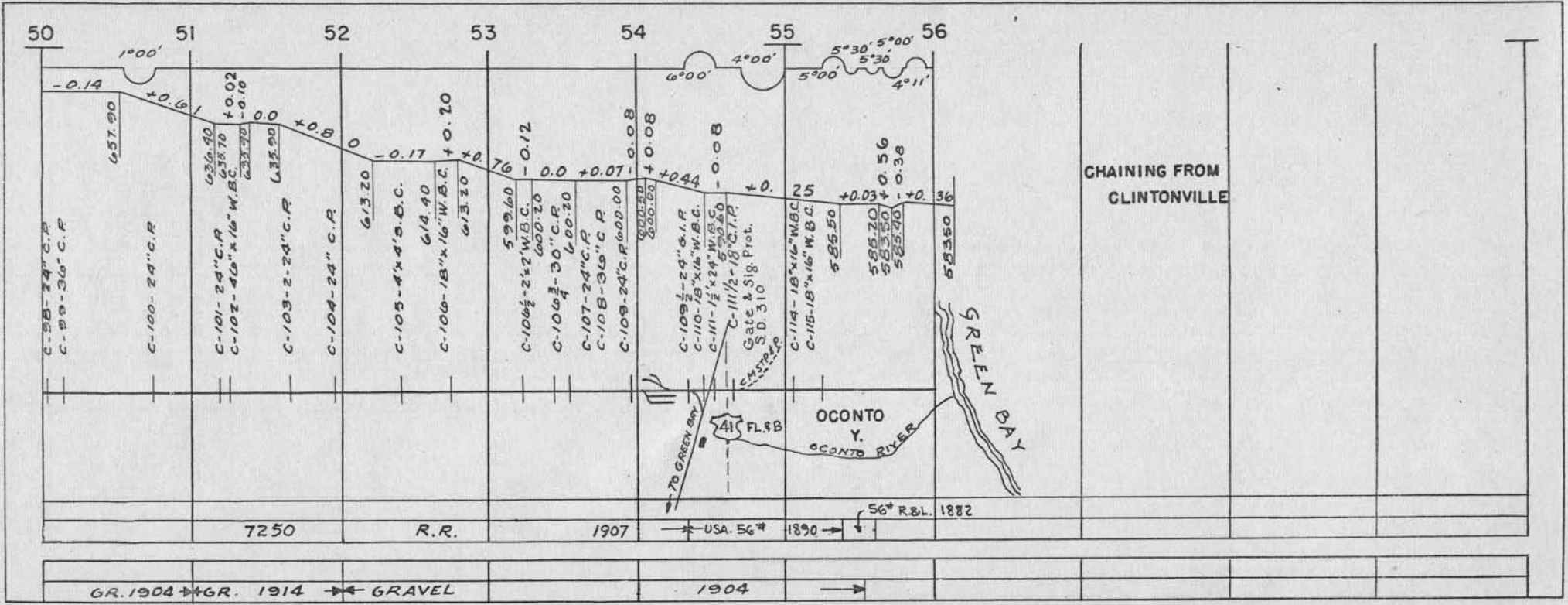


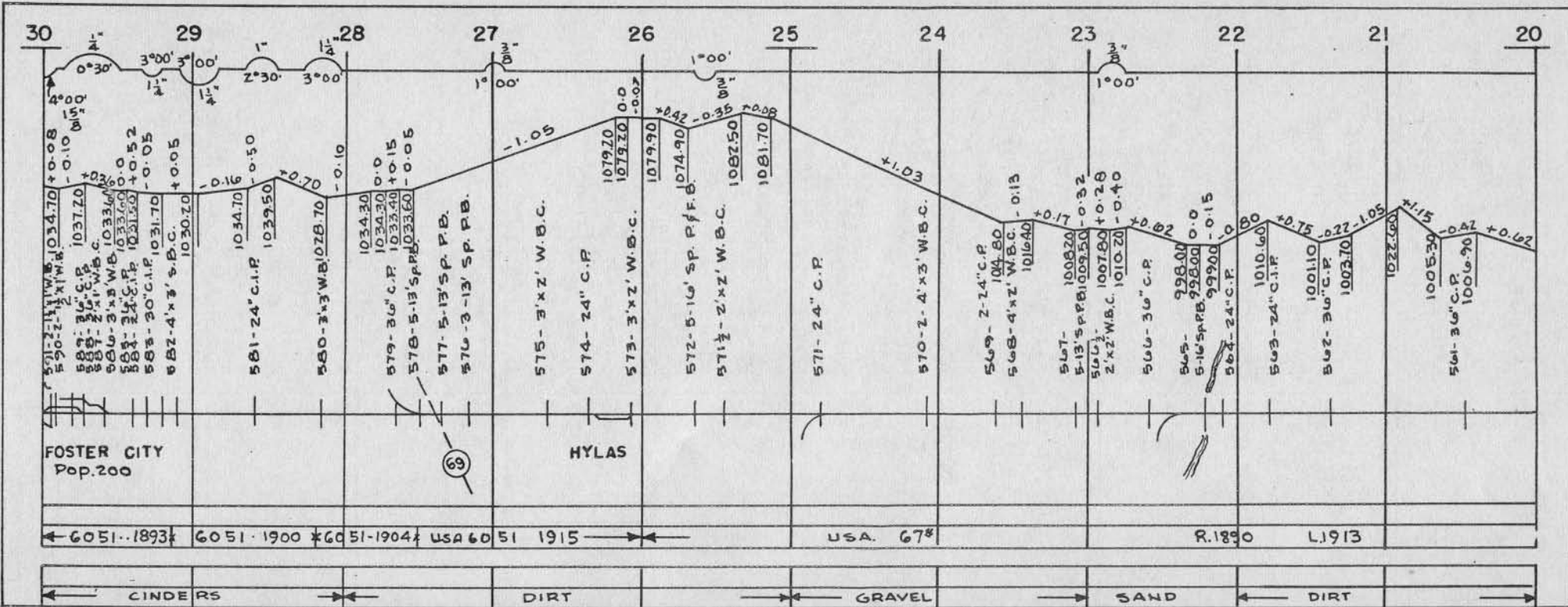
← TO ISHPEMING

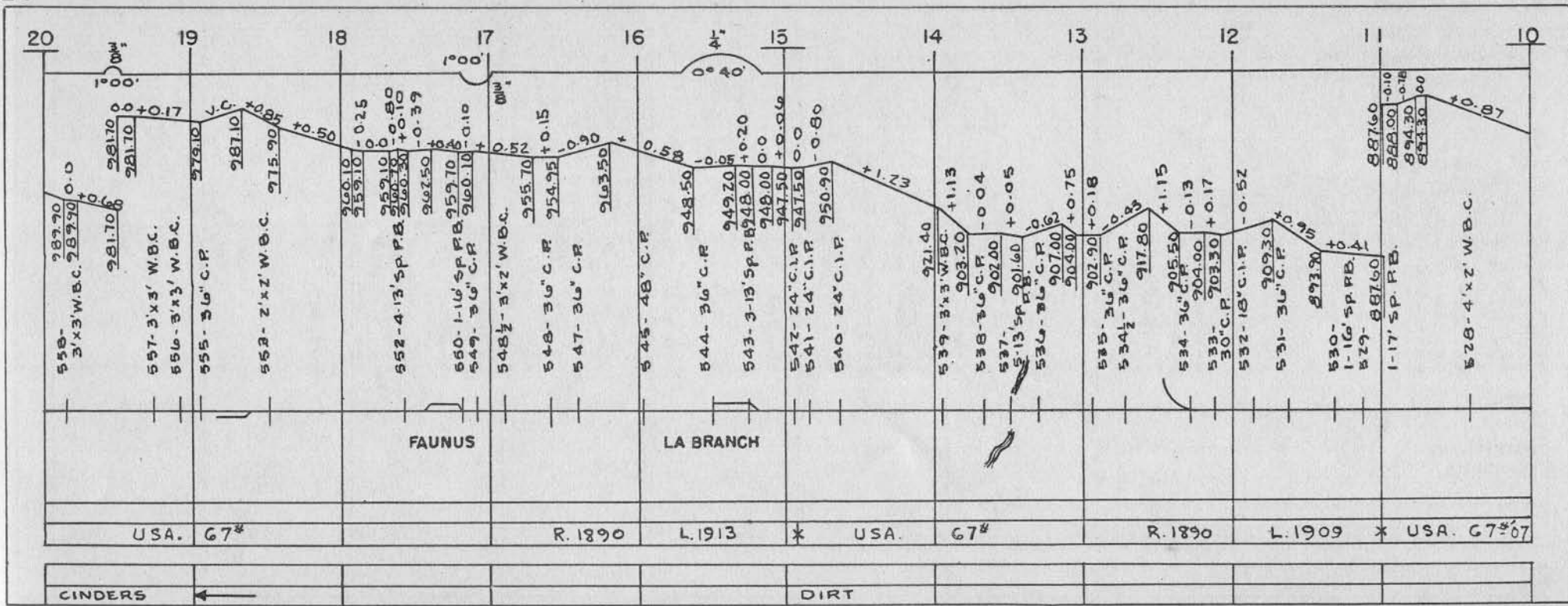
DUCK CREEK

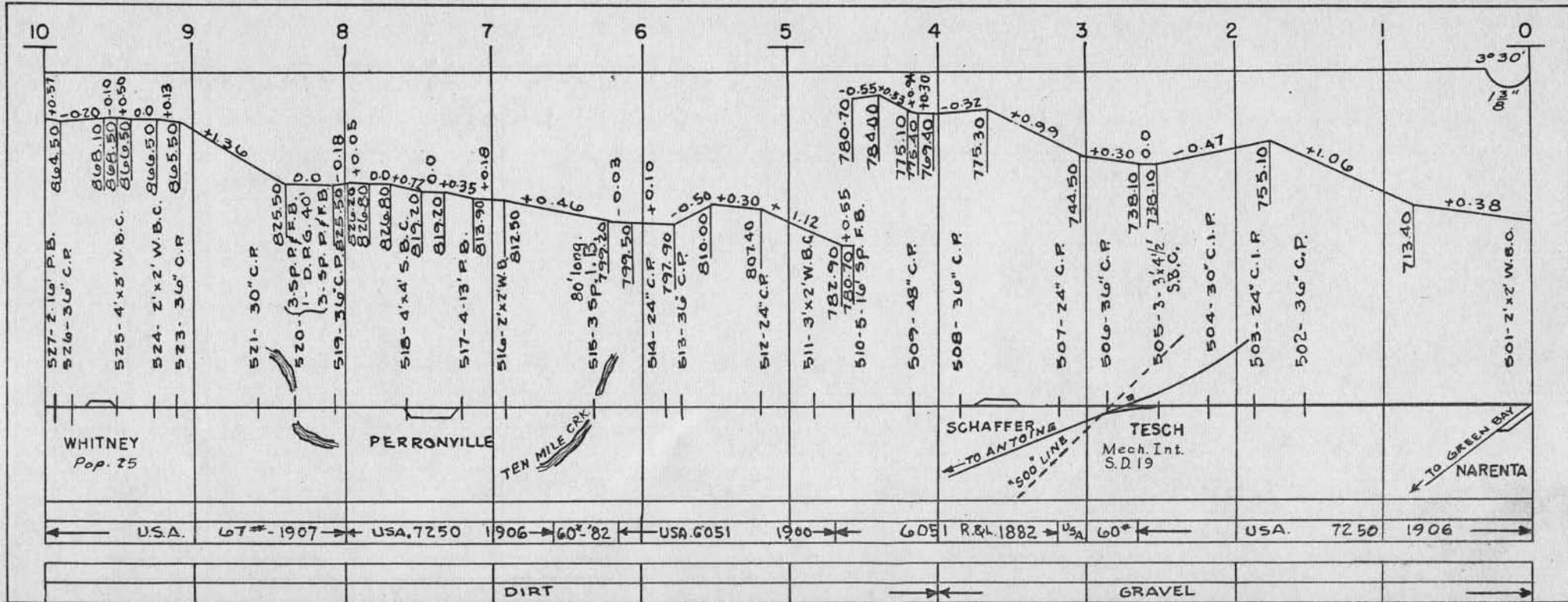


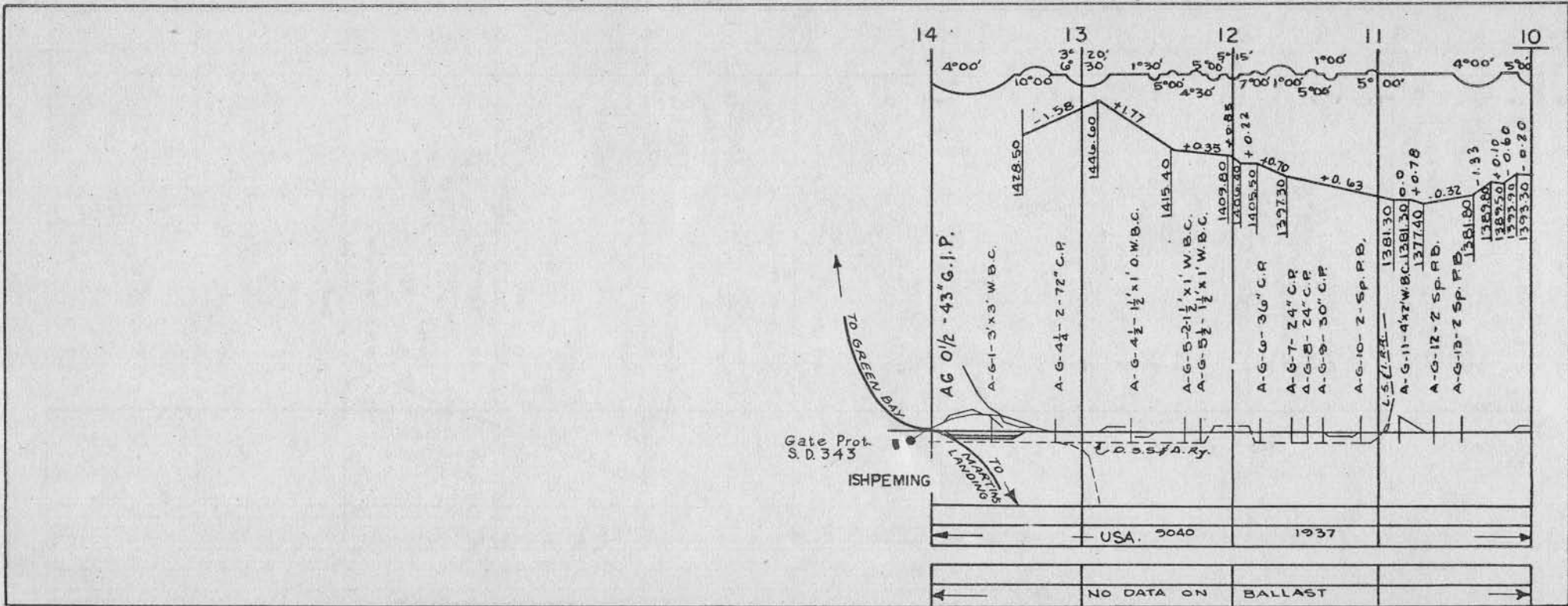


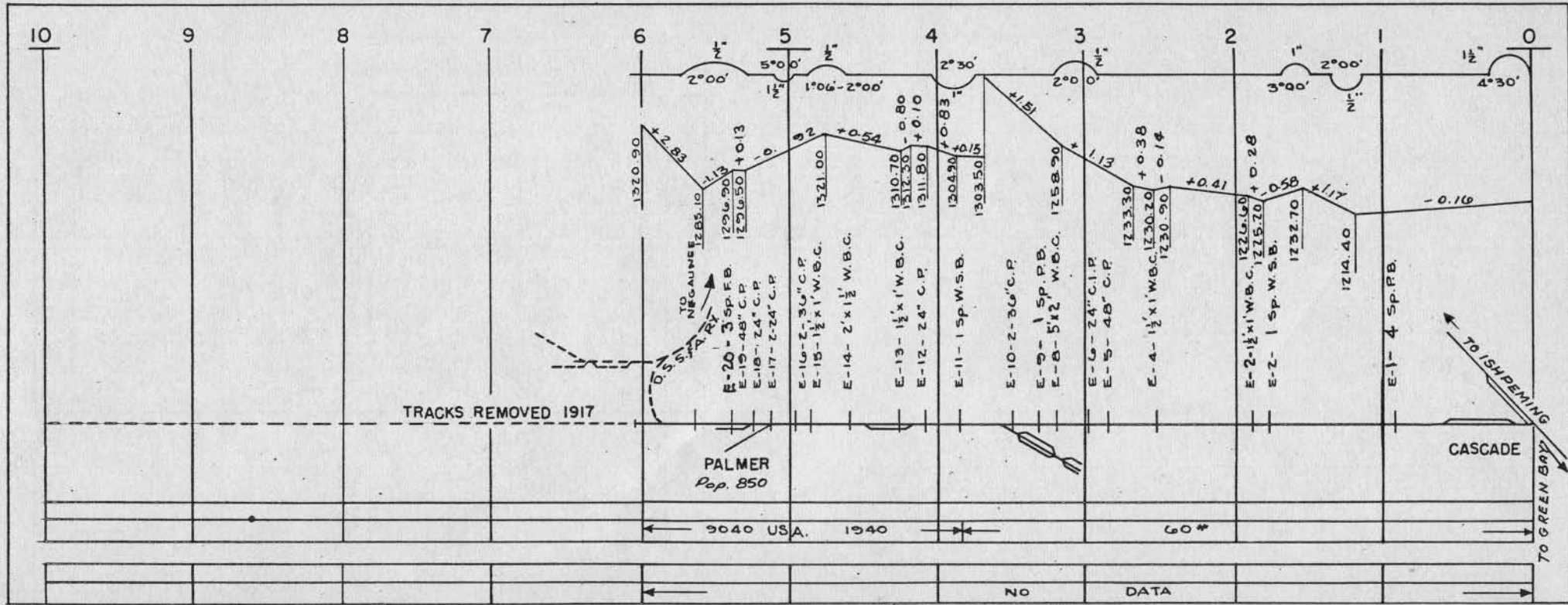


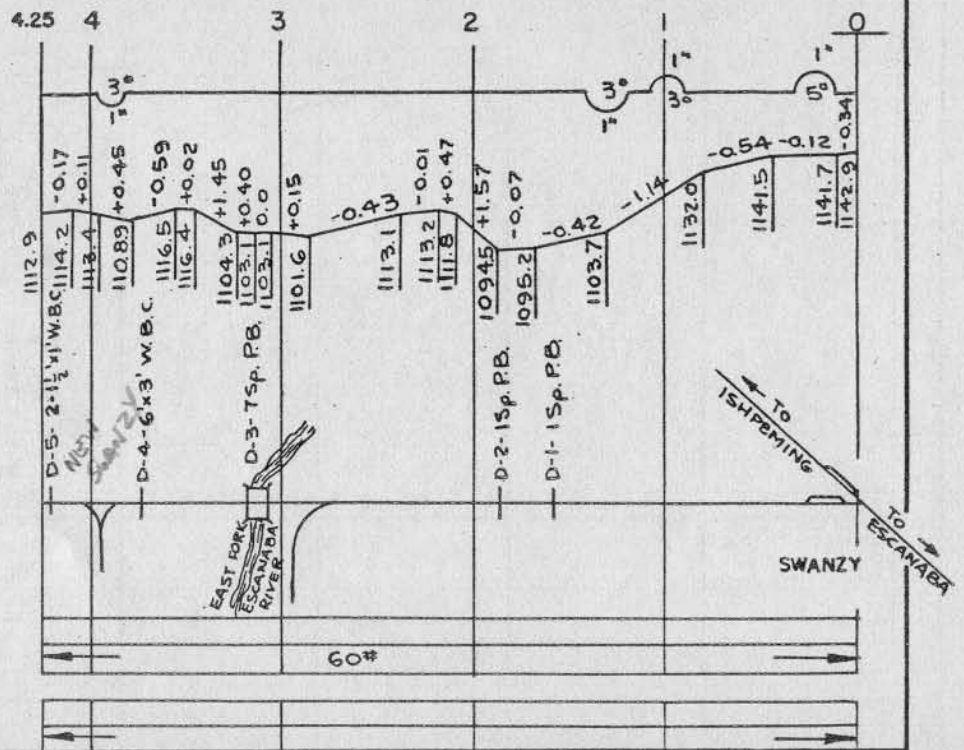


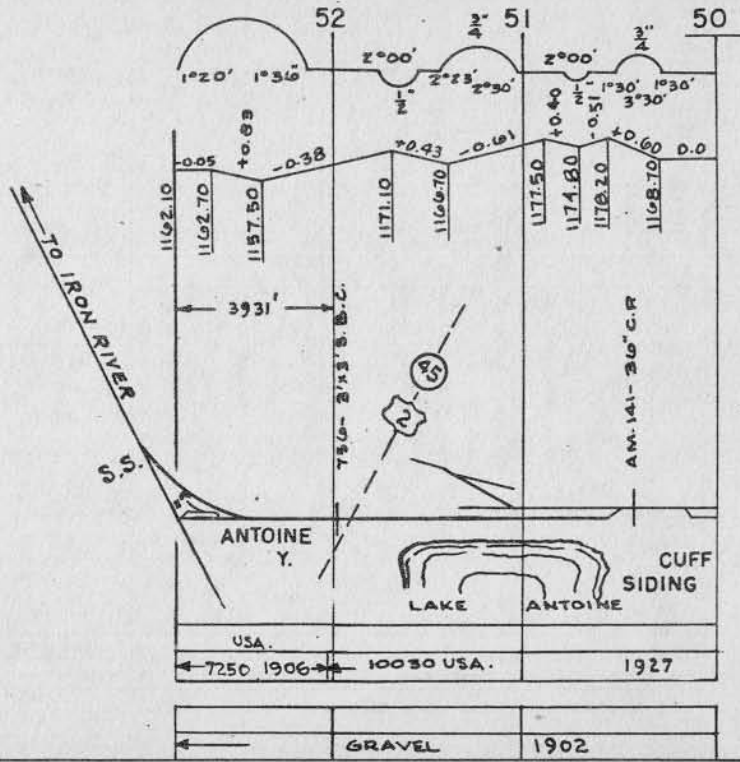


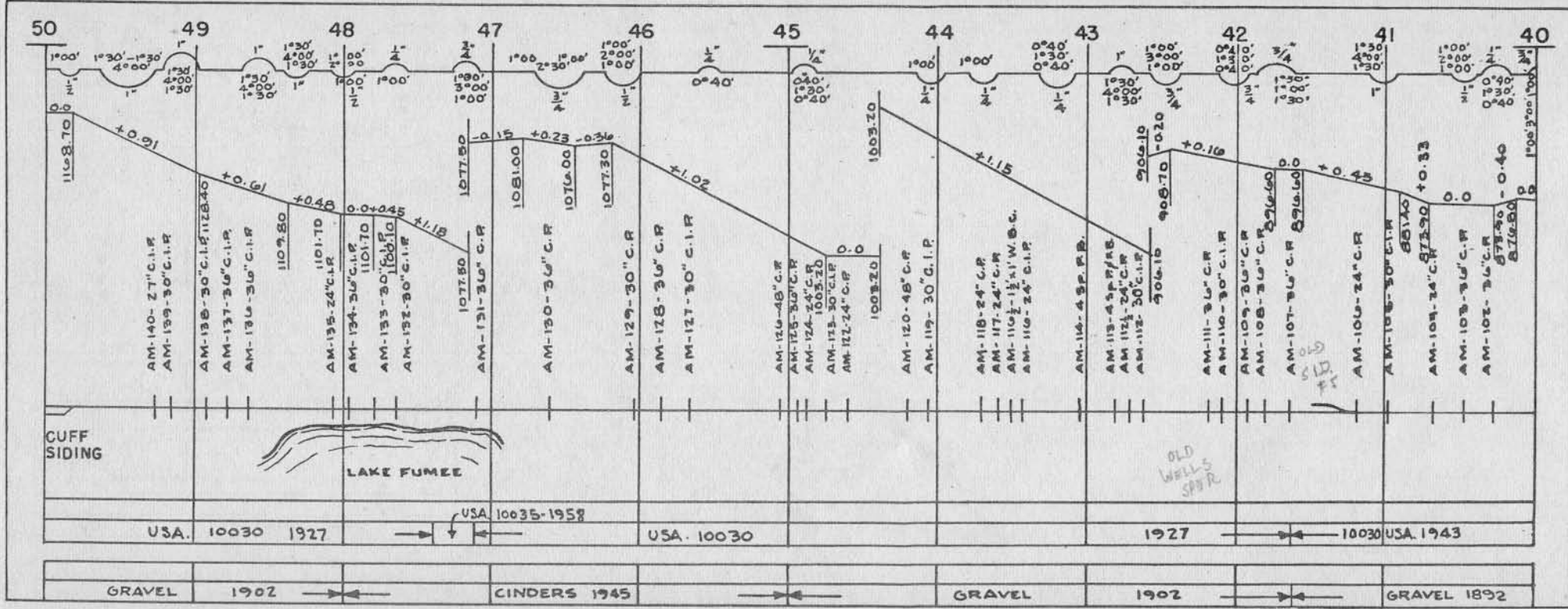


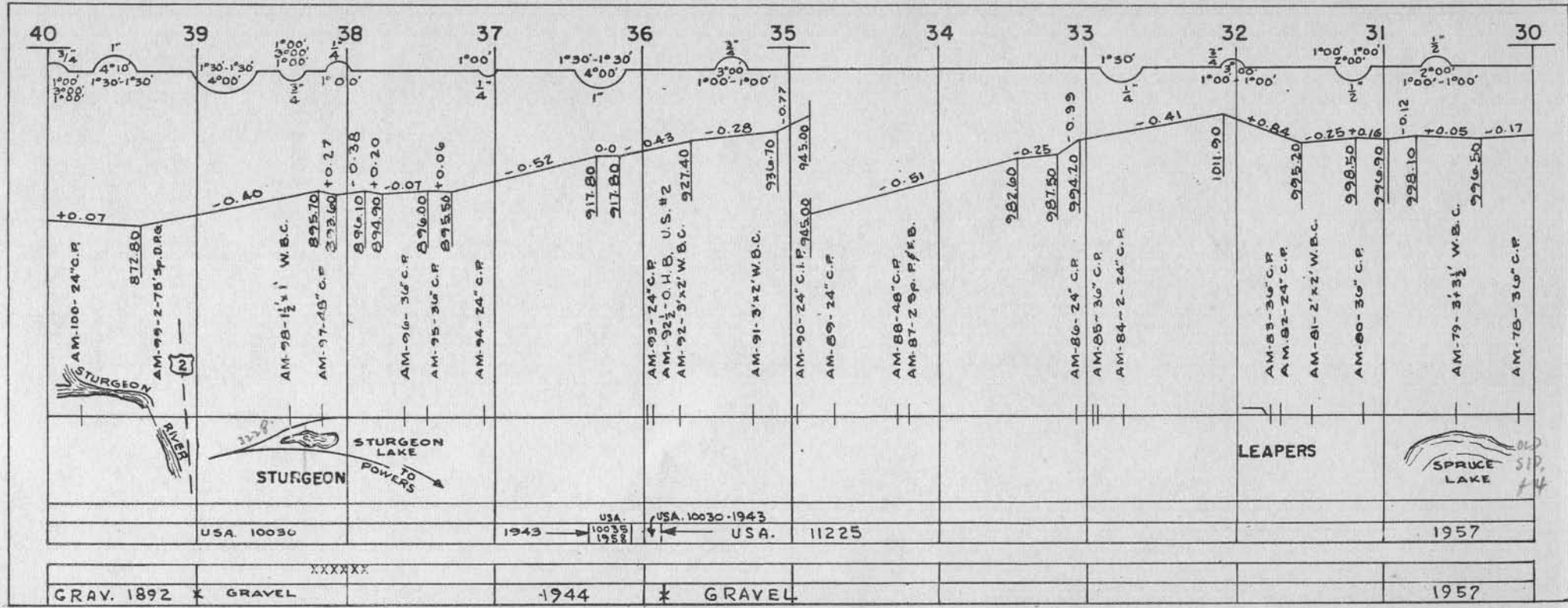












USA. 10030

1943 → USA. 10030-1943

← USA. 10030-1943

11225

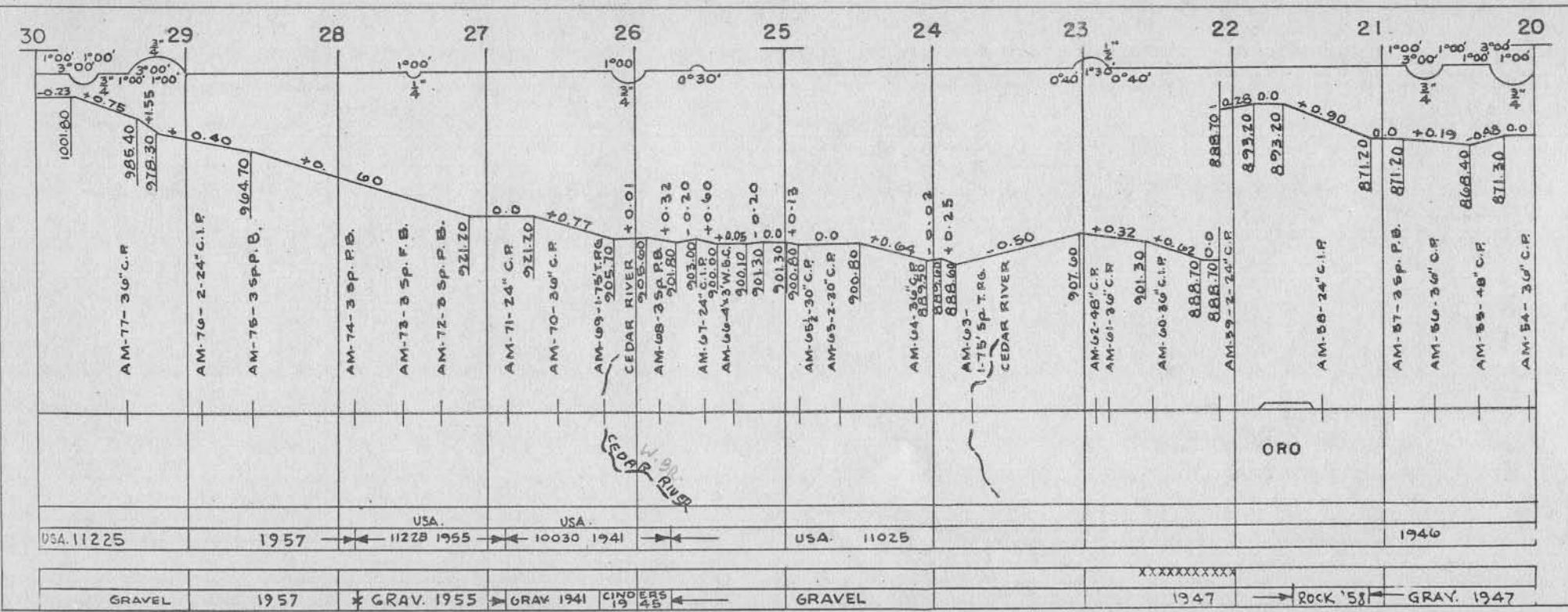
1957

GRAY. 1892 * GRAVEL

1944

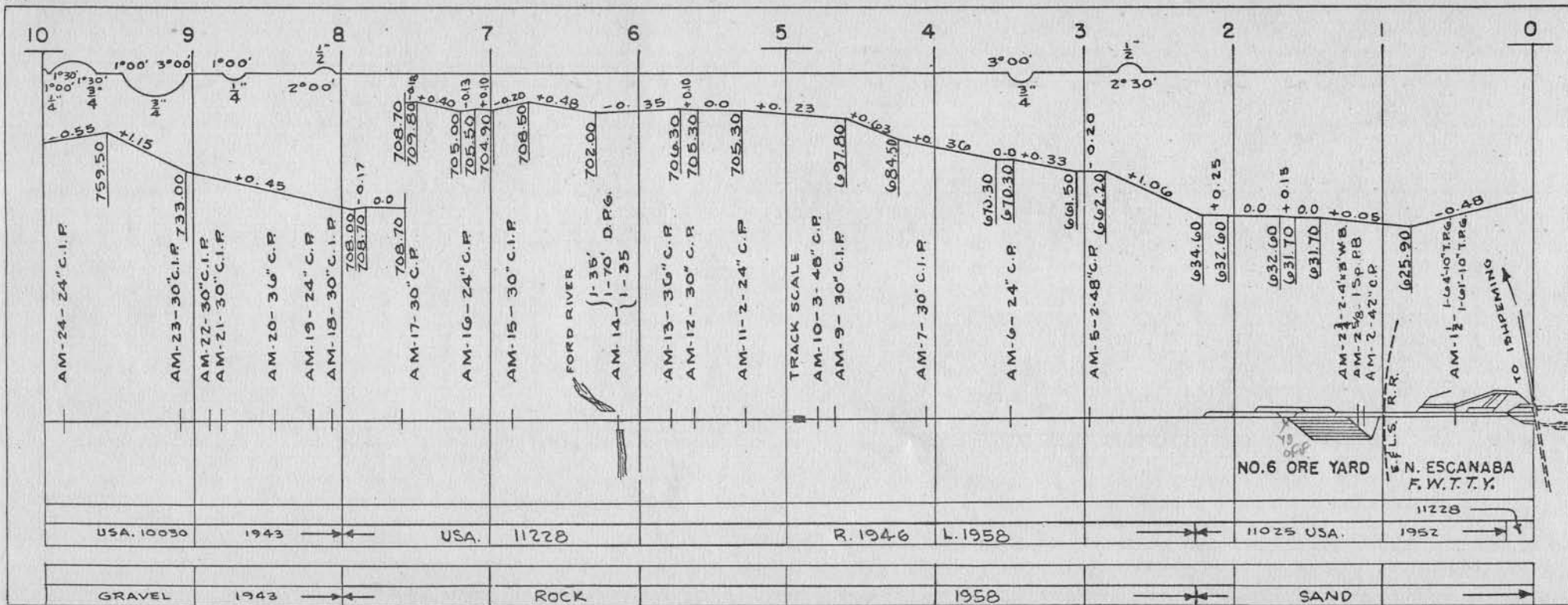
* GRAVEL

1957

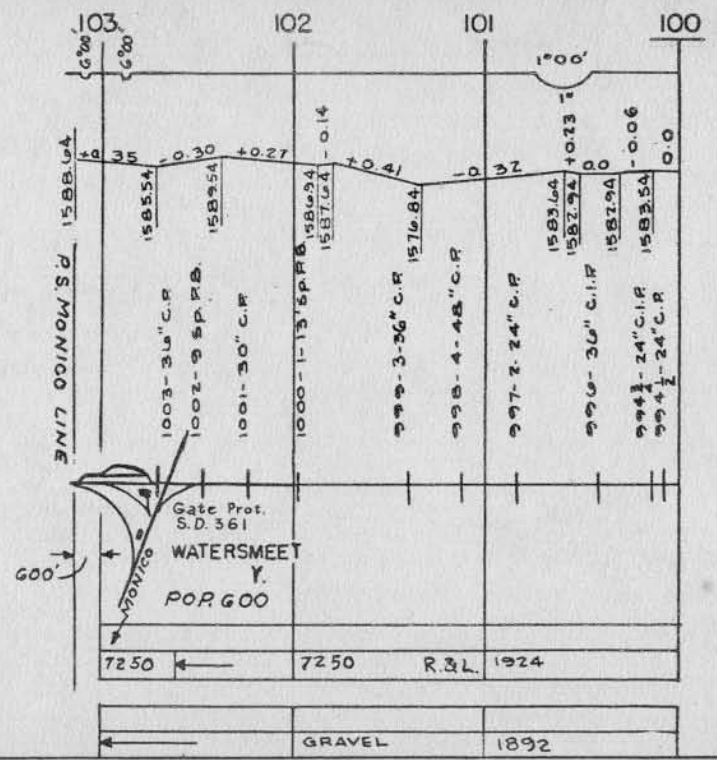


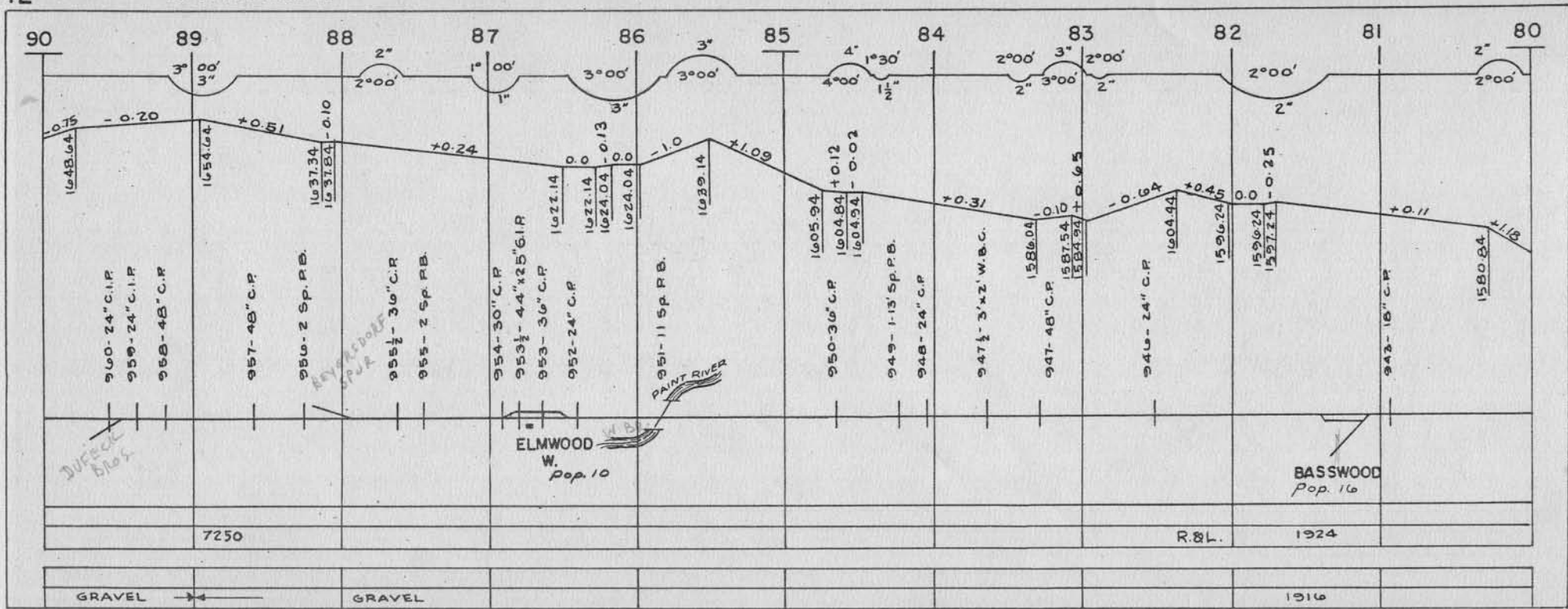
USA. 11225 1957 USA. 11228 1955 USA. 10030 1941 USA. 11025 1946

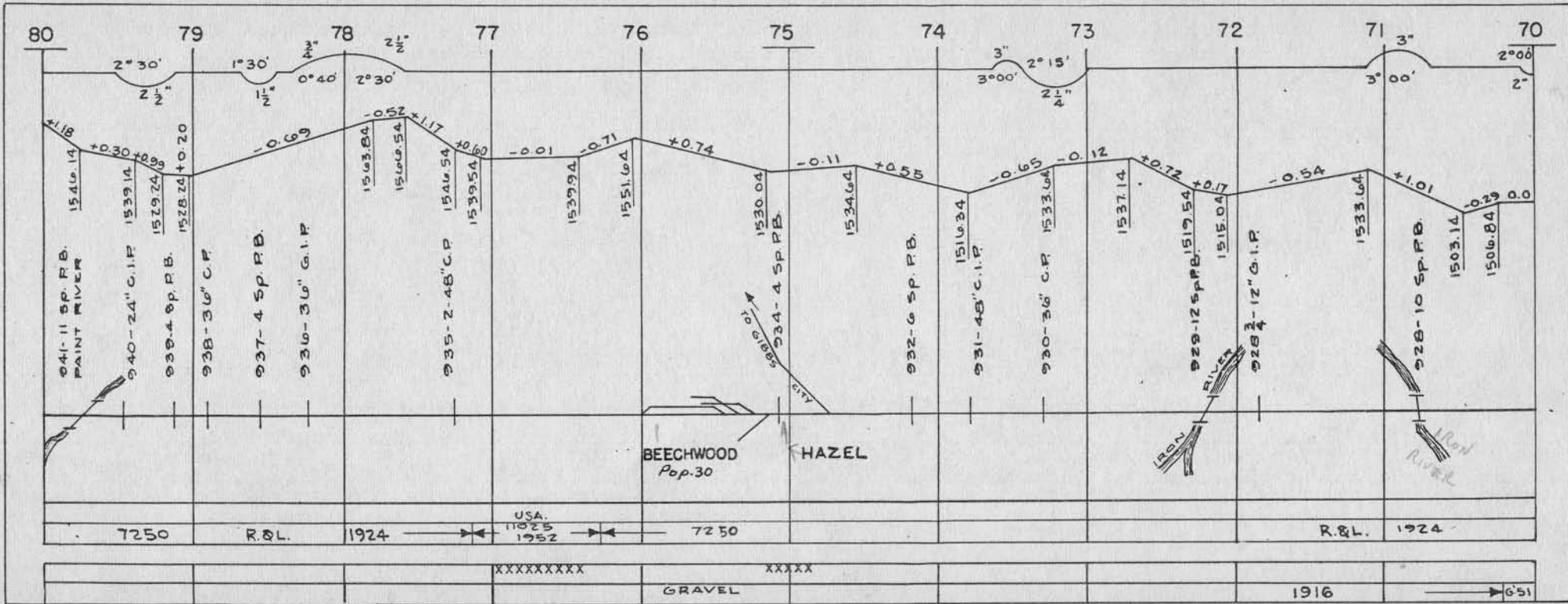
GRAVEL 1957 * GRAV. 1955 GRAV 1941 CINO 1945 GRAVEL 1947 ROCK '58 GRAY. 1947

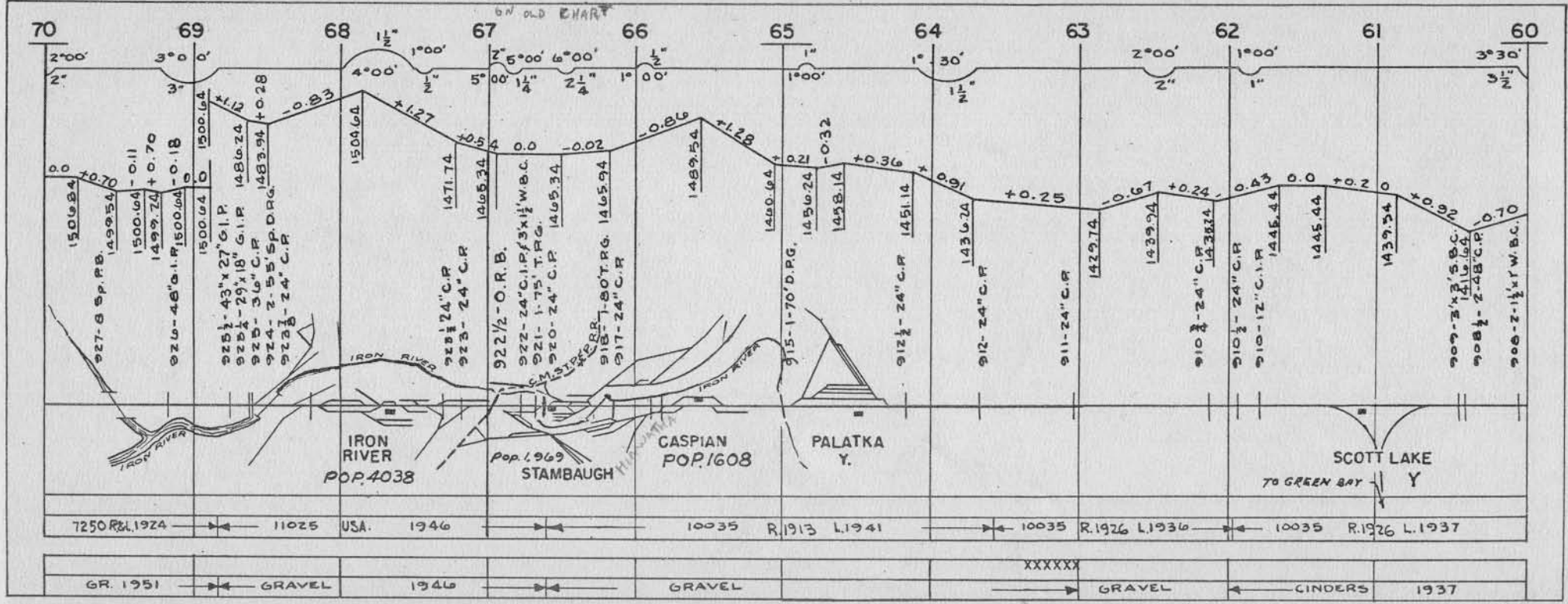


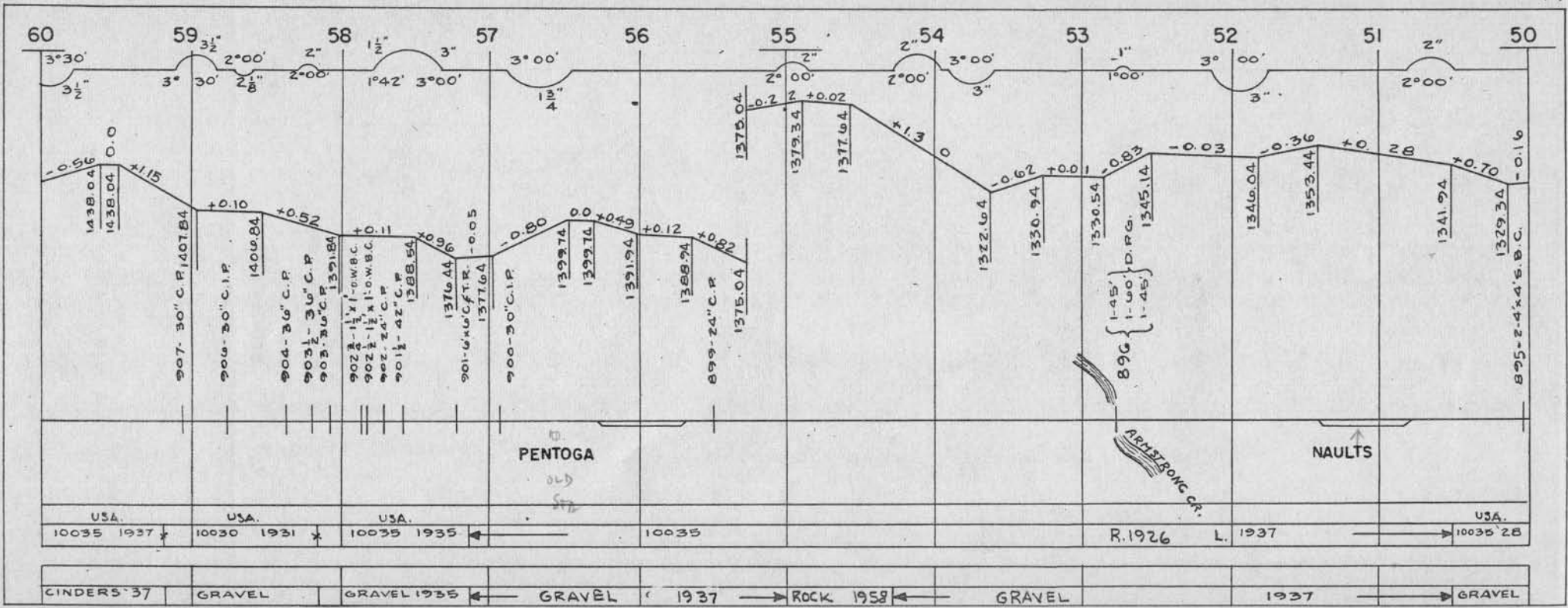






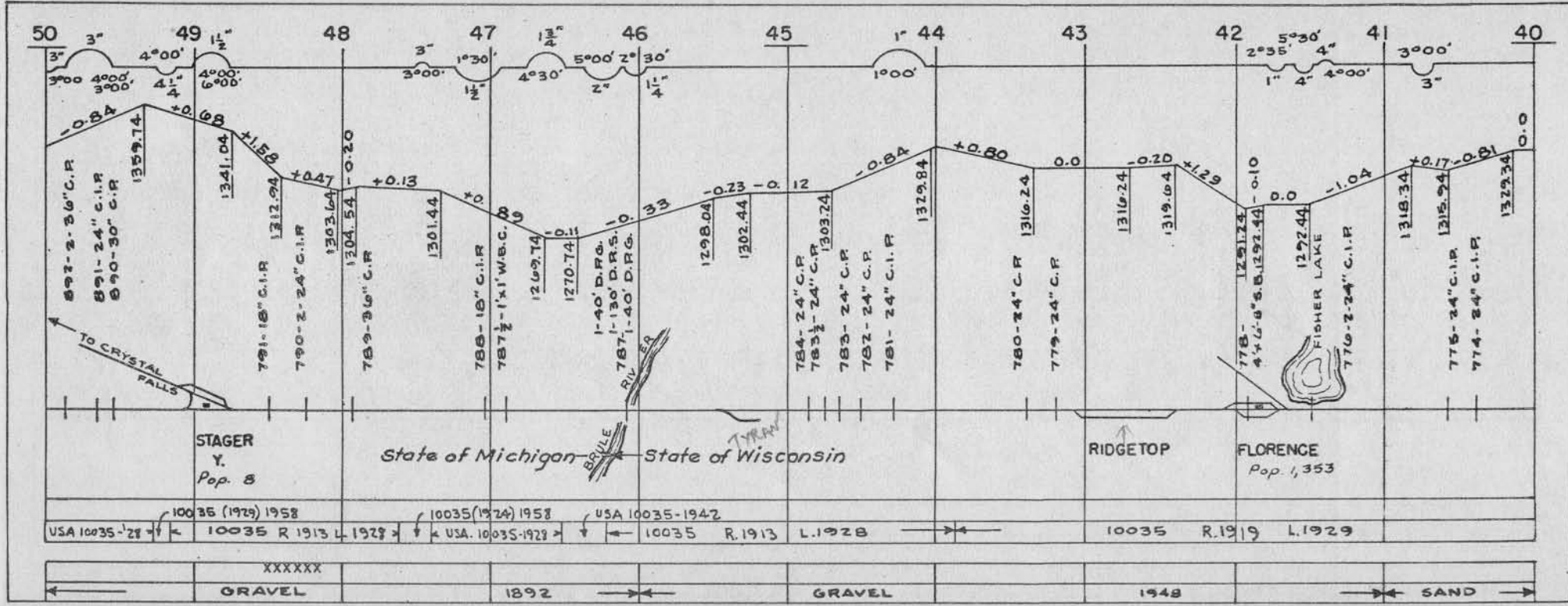






USA.	USA.	USA.							USA.	
10035 1937	10030 1931	10035 1935		10035				R. 1926	L. 1937	10035 '28

CINDERS '37	GRAVEL	GRAVEL 1935	GRAVEL	1937	ROCK 1958	GRAVEL		1937	GRAVEL
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STAGER
Y.
Pop. 8

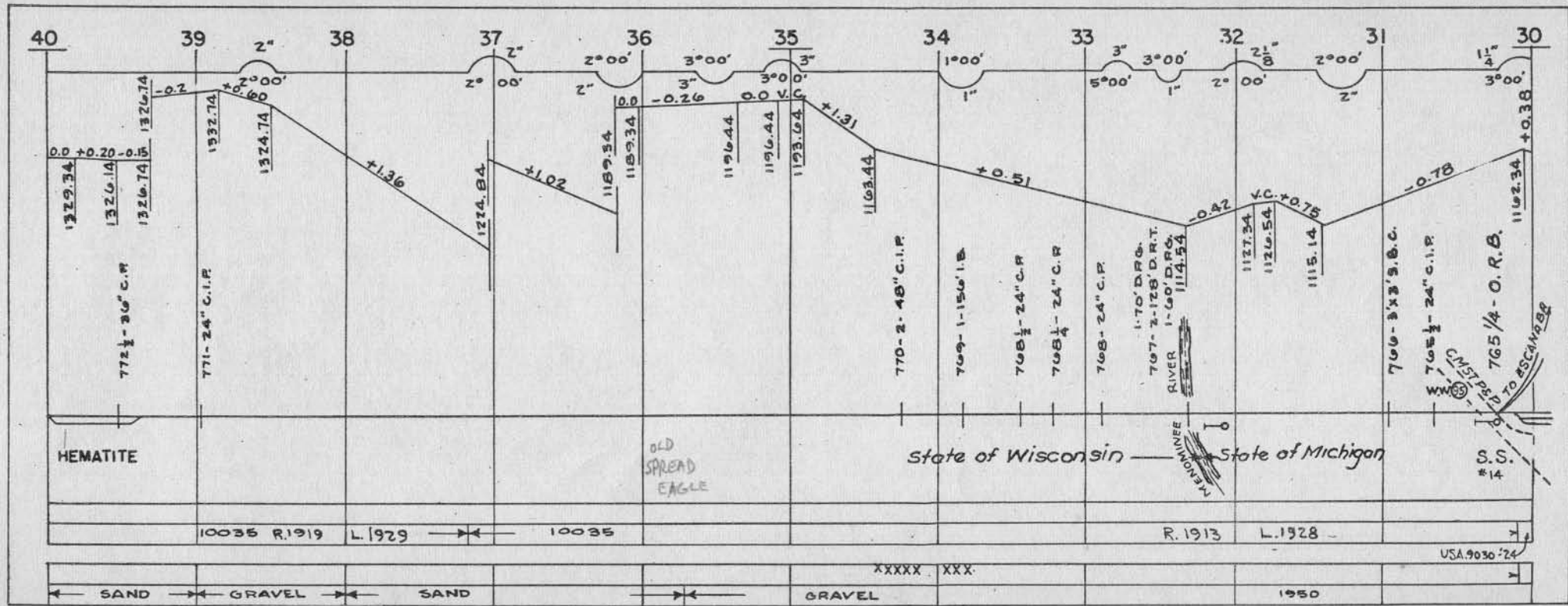
State of Michigan — BRULE — State of Wisconsin

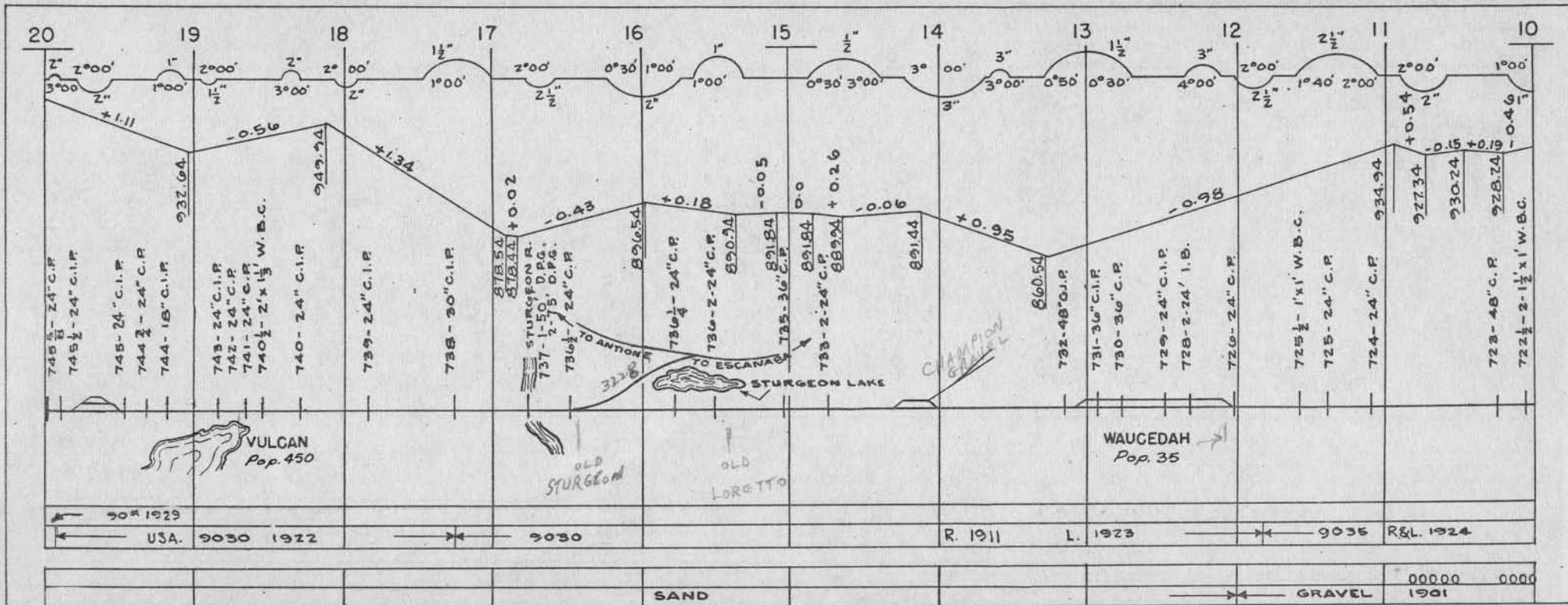
RIDGETOP

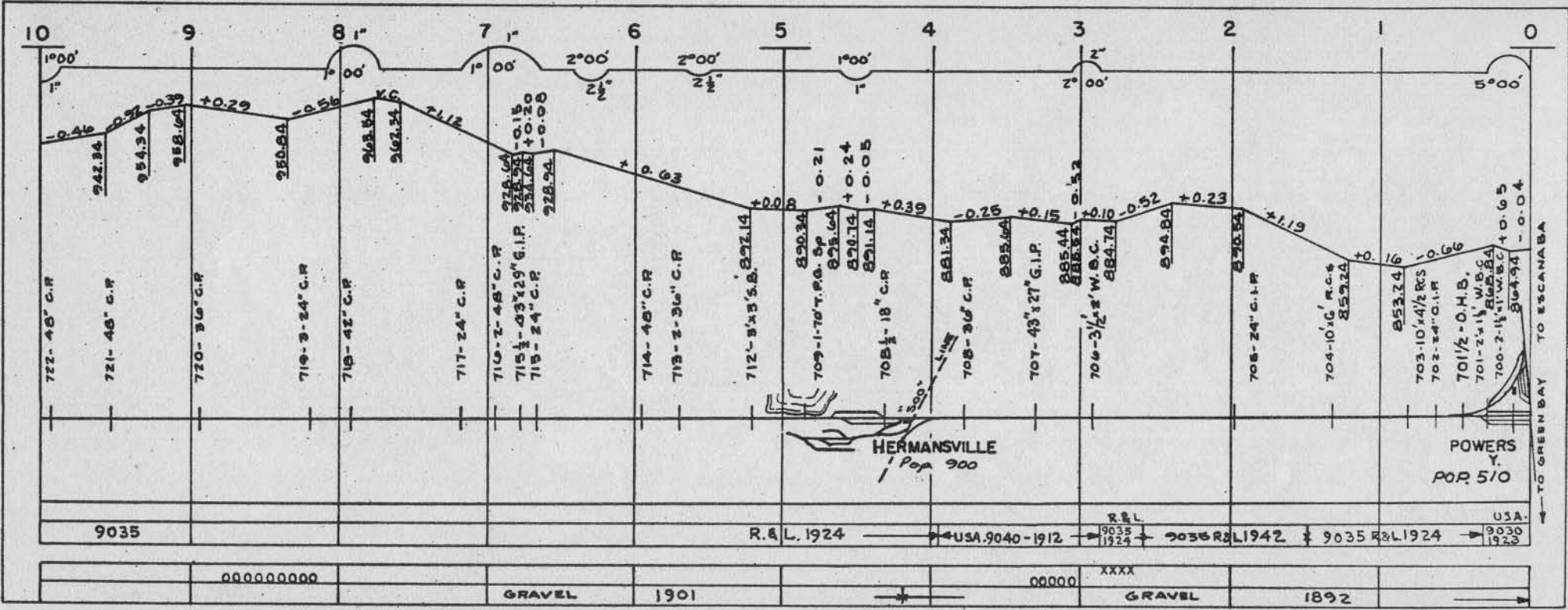
FLORENCE
Pop. 1,353

USA 10035-128	10035 (1929) 1958	10035 (1924) 1958	USA 10035-1942	10035 R.1913 L.1928	10035 R.1919 L.1929
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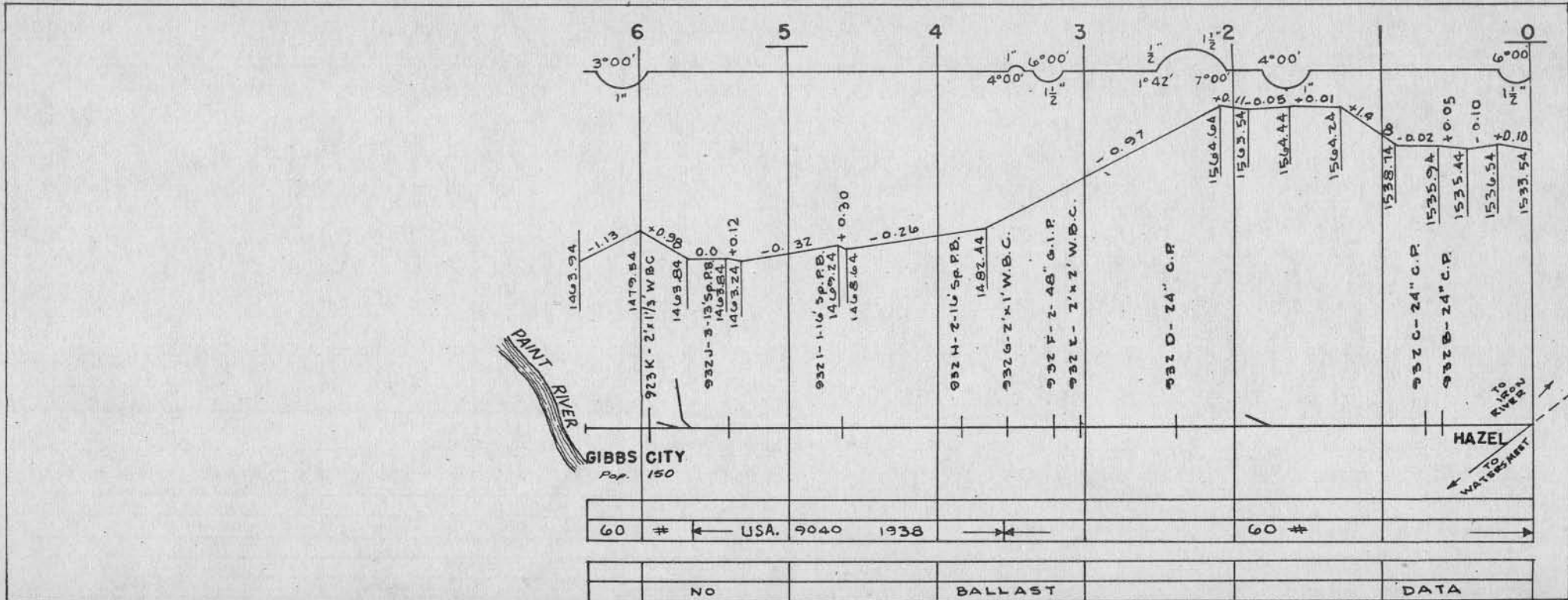
XXXXXX	1892	1948	SAND
GRAVEL	GRAVEL		





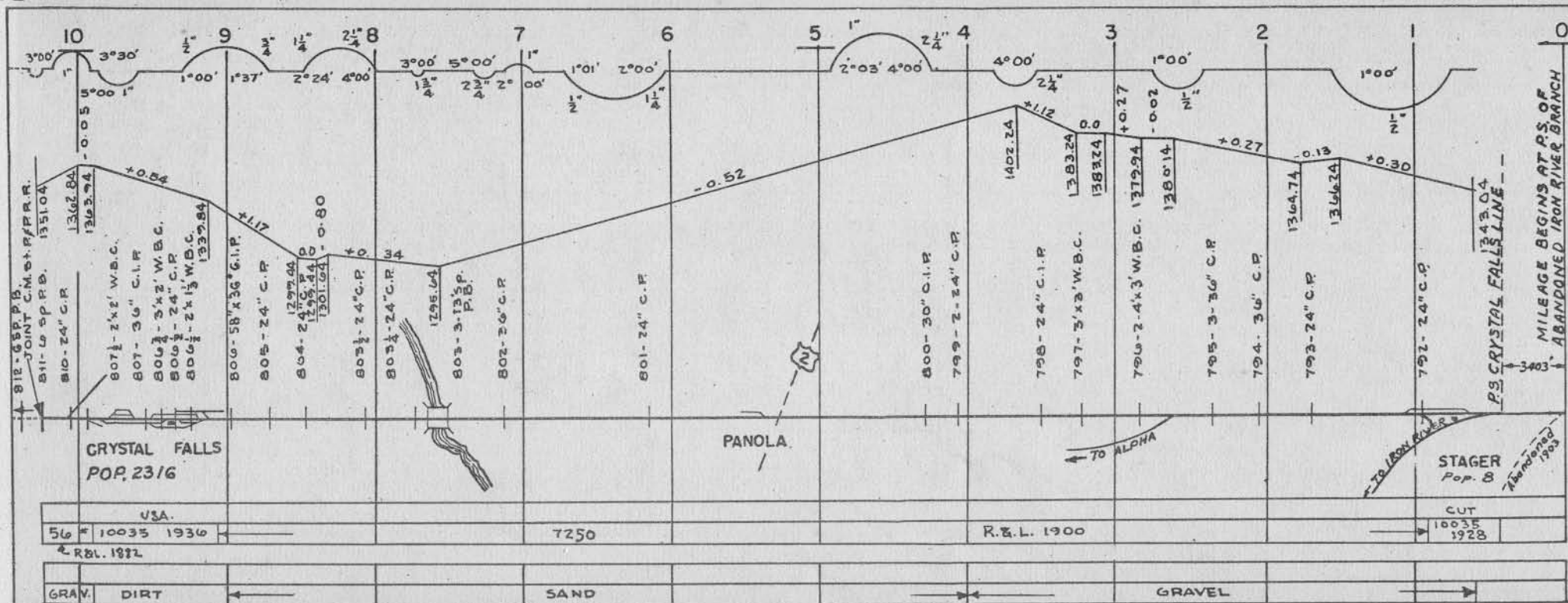


TO GREEN BAY TO ESCANABA



60	#	← USA.	9040	1938	→	60	#
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NO	USA.	9040	1938	DATA
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56	USA.	10035	1936	7250	R. & L. 1900	10035	1928
GRAV.		DIRT		SAND		GRAVEL	

350.66 350



1488.44
0.73
-0.10

STATE OF WISCONSIN
MONTREAL RIVER
A-1141-75, D.R.G.

STATE OF MICHIGAN 1499B4

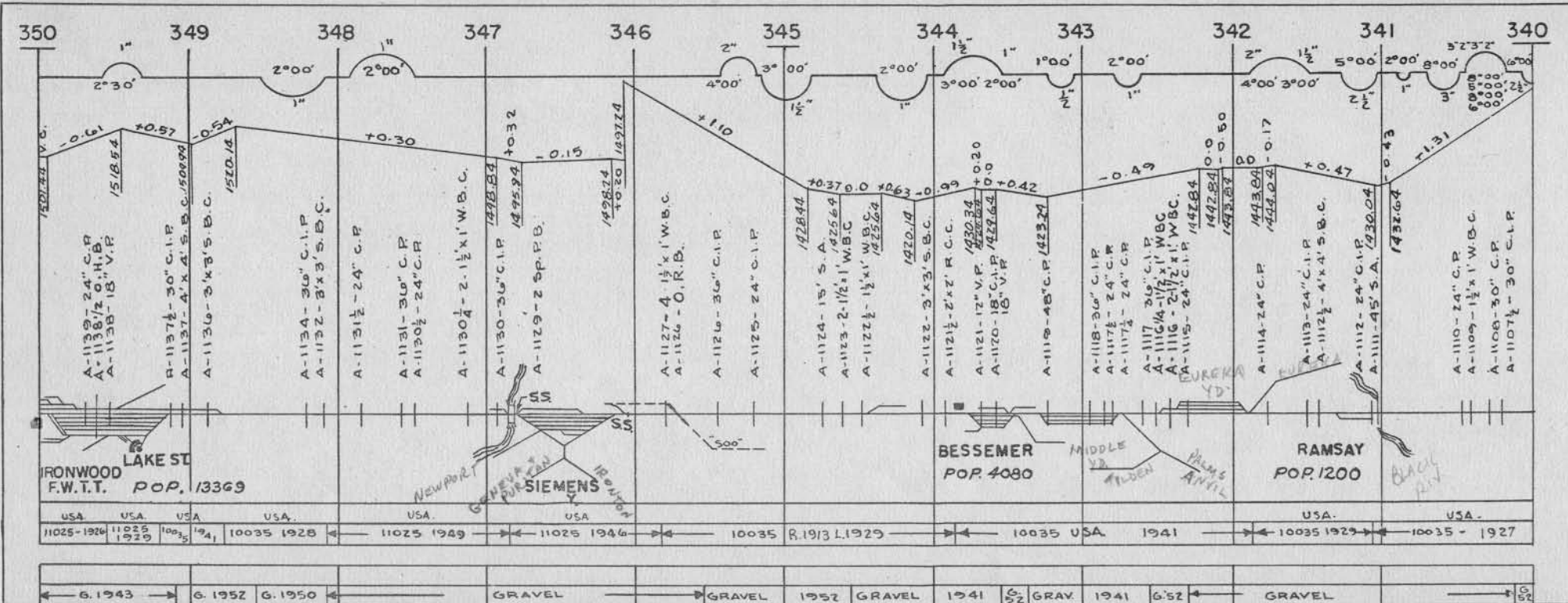
← TO ASHLAND

S.S. SIG.
S.D. 1581

HURLEY
JCT.

11025-1949	
11025	1926

G-1943	
GRAVEL-43	



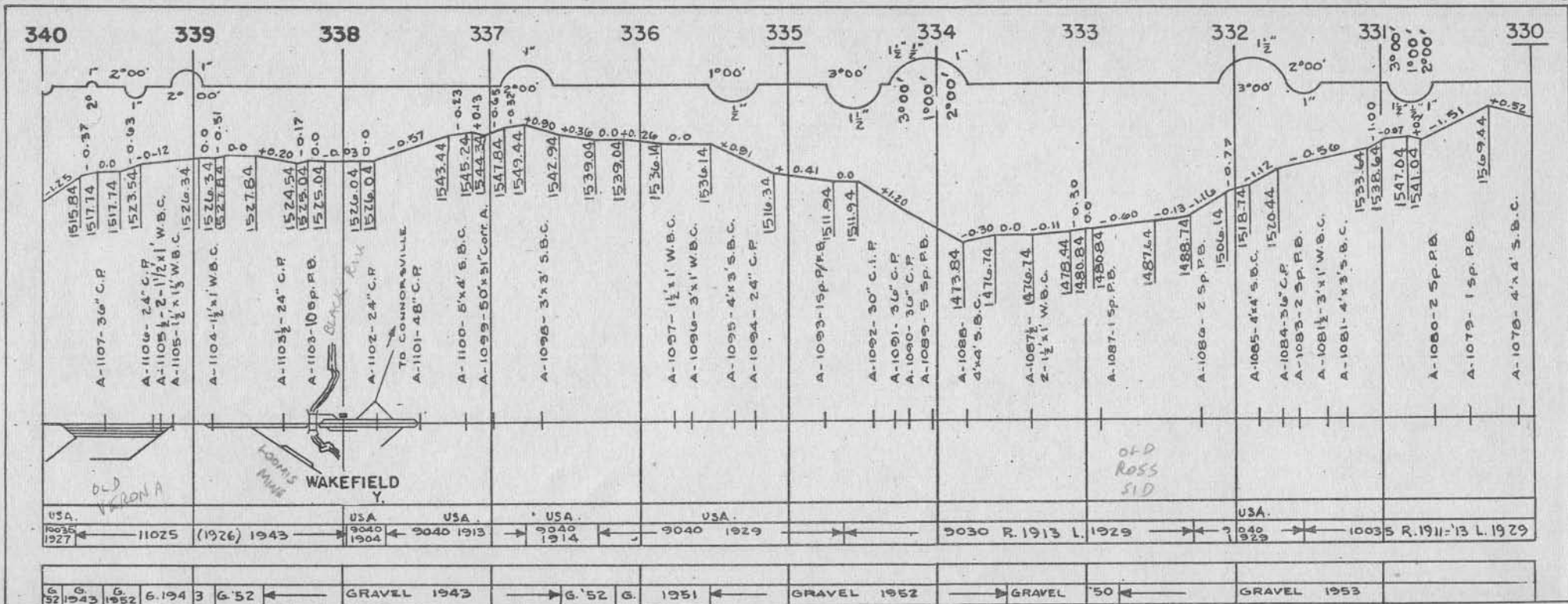
IRONWOOD
F.W.T.T. POP. 13369

BESSEMER
POP. 4080

RAMSAY
POP. 1200

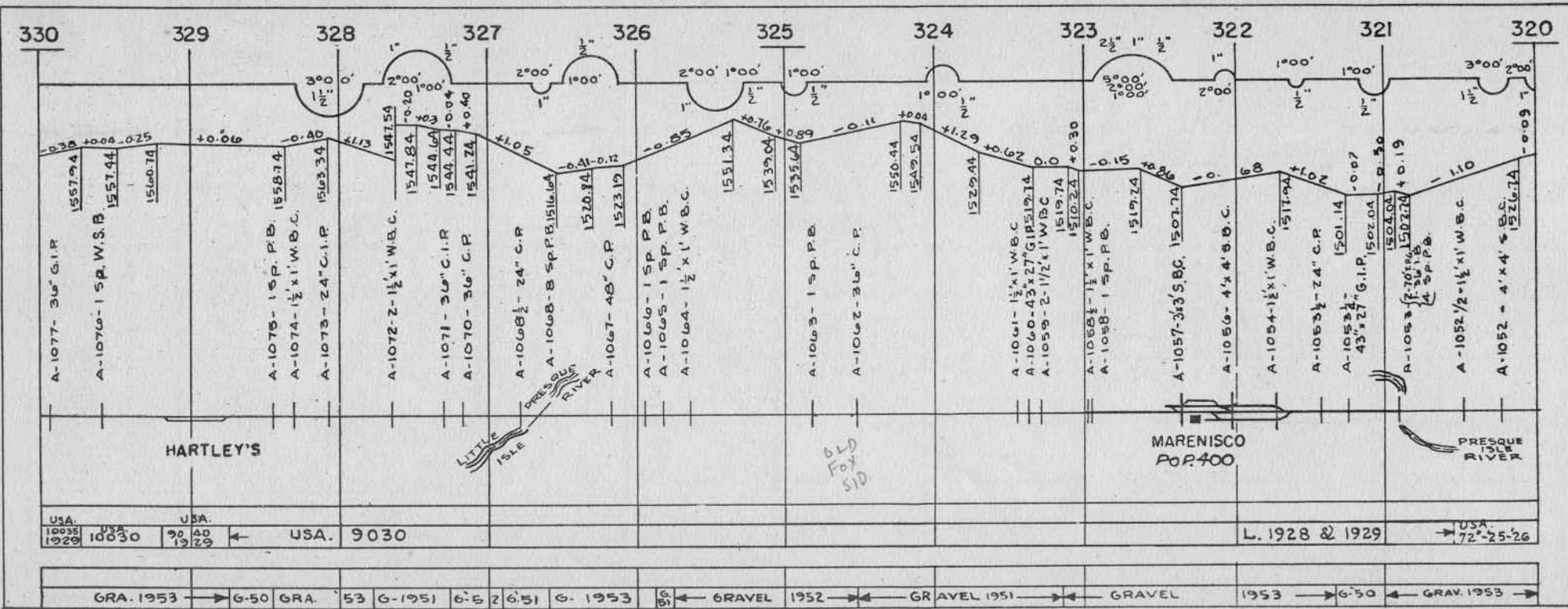
USA	USA	USA	USA	USA	USA	USA	USA	USA	USA	USA	USA		
11025-1926	11025-1929	10035	94	10035-1928	11025-1949	11025-1946	10035	R.1913 L.1925	10035	USA	1941	10035-1929	10035-1927

6.1943	6.1952	6.1950	GRAVEL	GRAVEL	1952	GRAVEL	1941	G.52	GRAY.	1941	G.52	GRAVEL	G.52
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USA.	USA.	USA.	USA.	USA.	USA.	USA.
10035 1927	11025 (1926) 1943	9040 1904	9040 1913	9040 1914	9040 1929	9030 R. 1913 L. 1929

G 52	G 1943	G 1952	G 194	G 3	G 52	GRAVEL 1943	G 52	G 1951	GRAVEL 1952	GRAVEL 50	GRAVEL 1953
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USA.
10035
1929

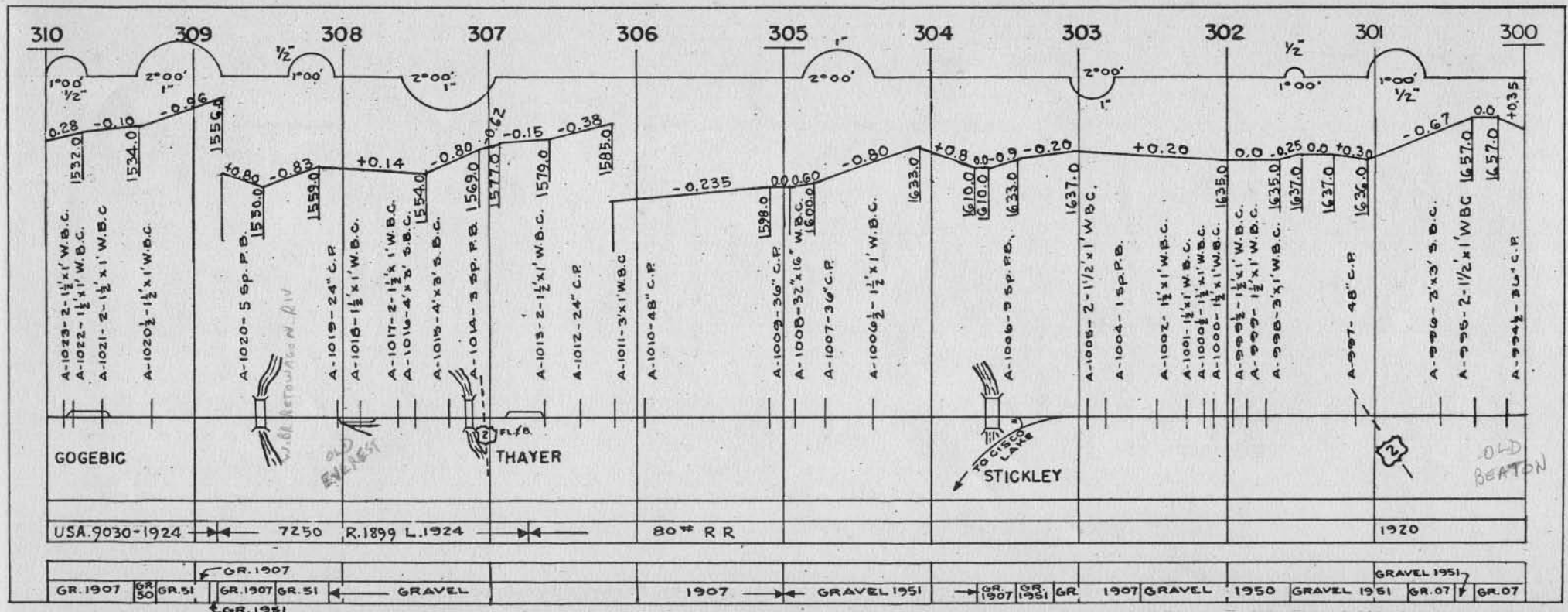
USA.
90 40
19 29

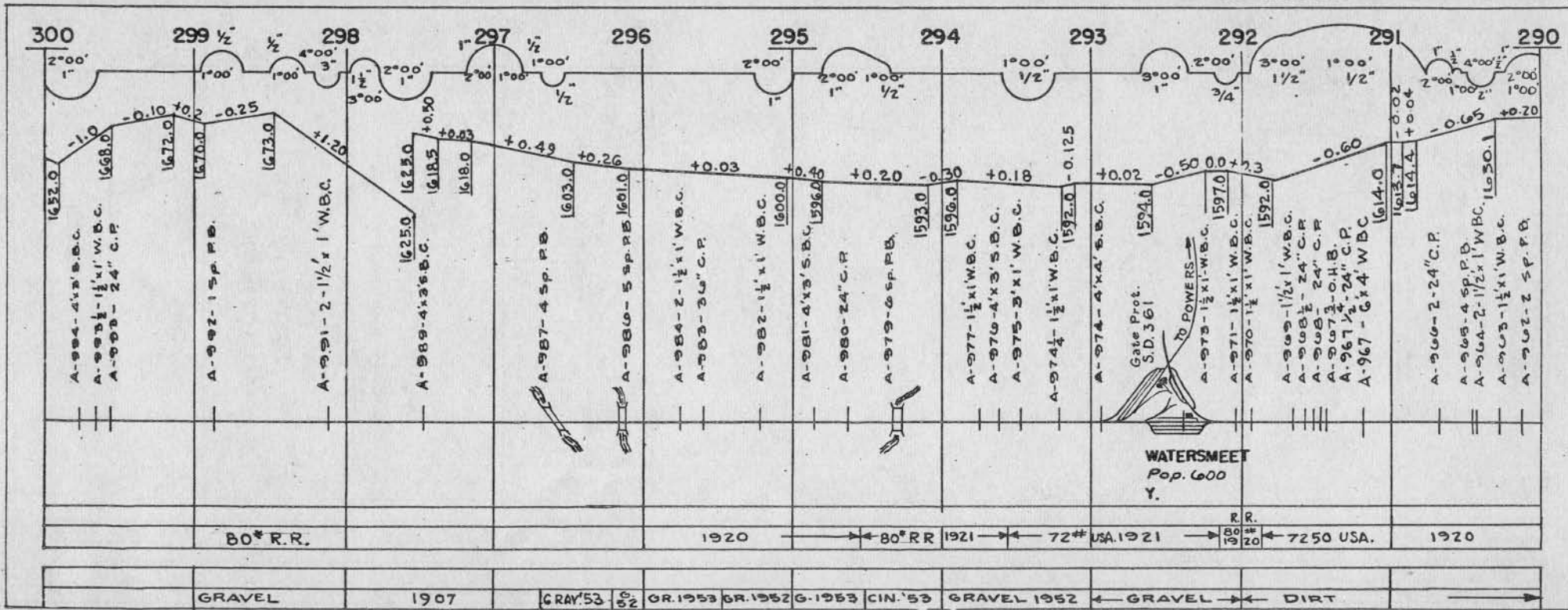
← USA. 9030

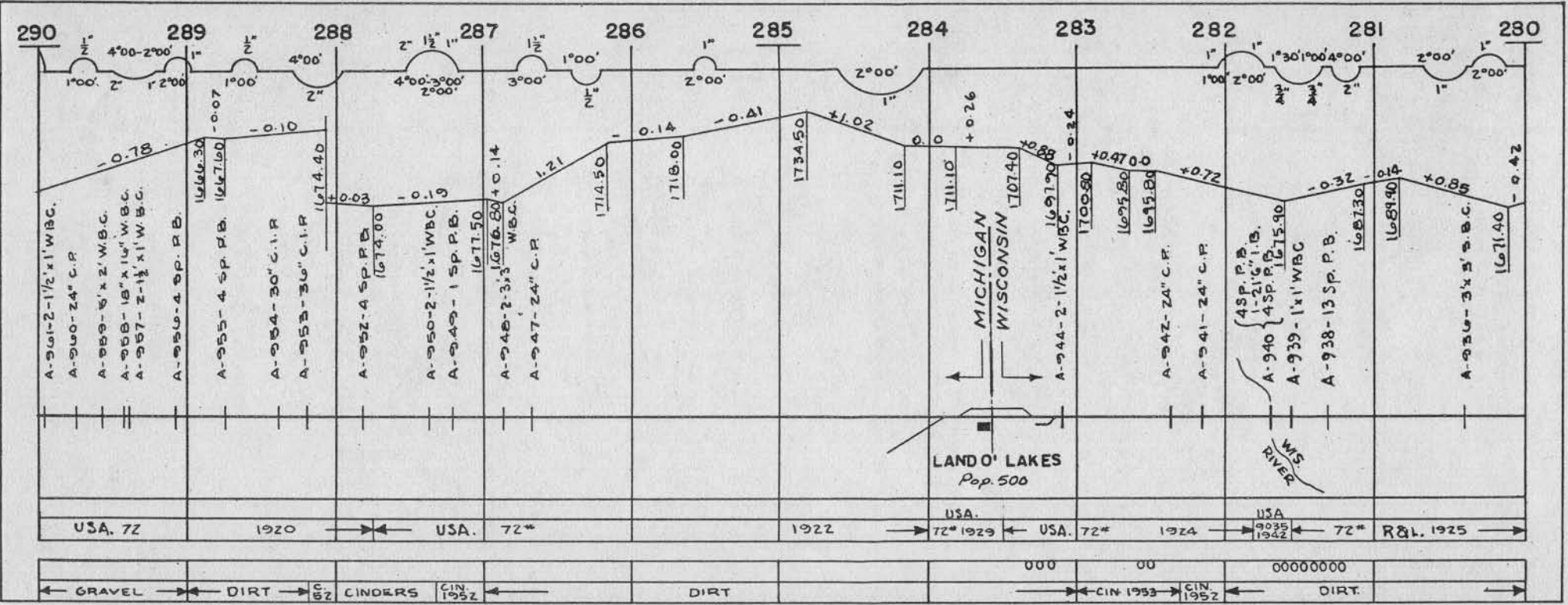
L. 1928 & 1929

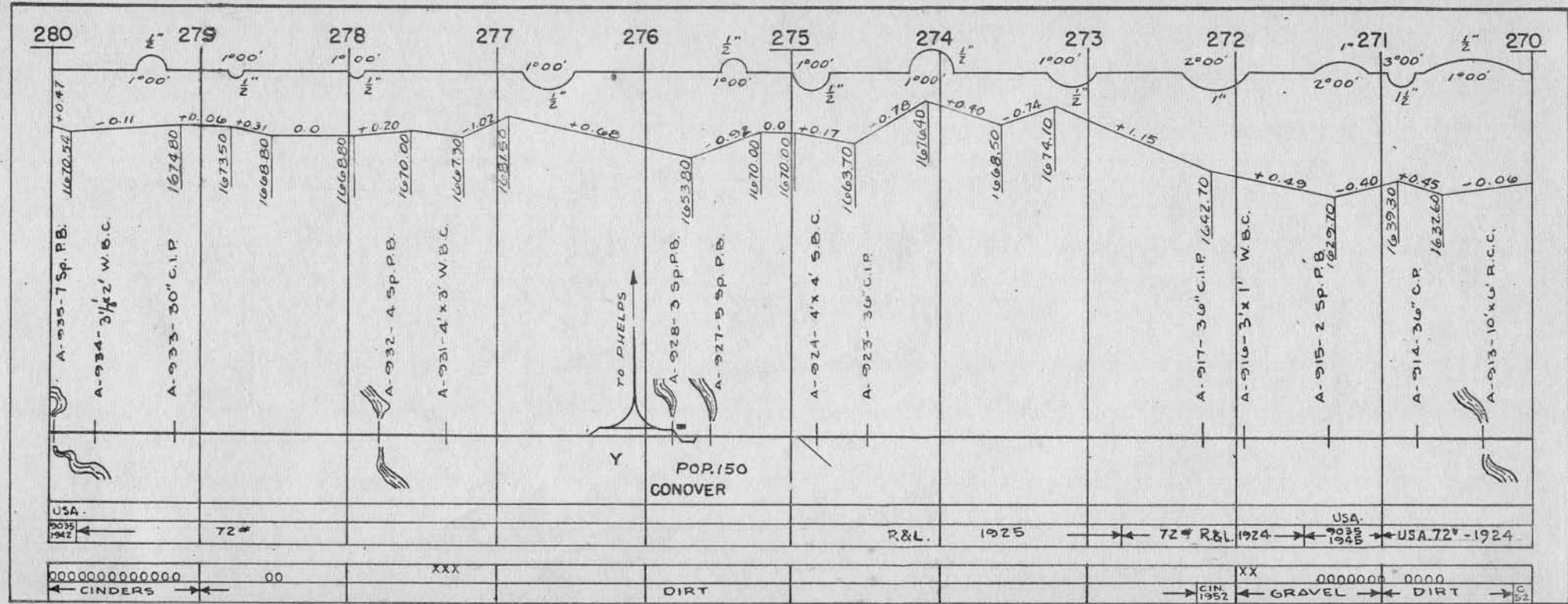
→ USA.
72°-25'-26"

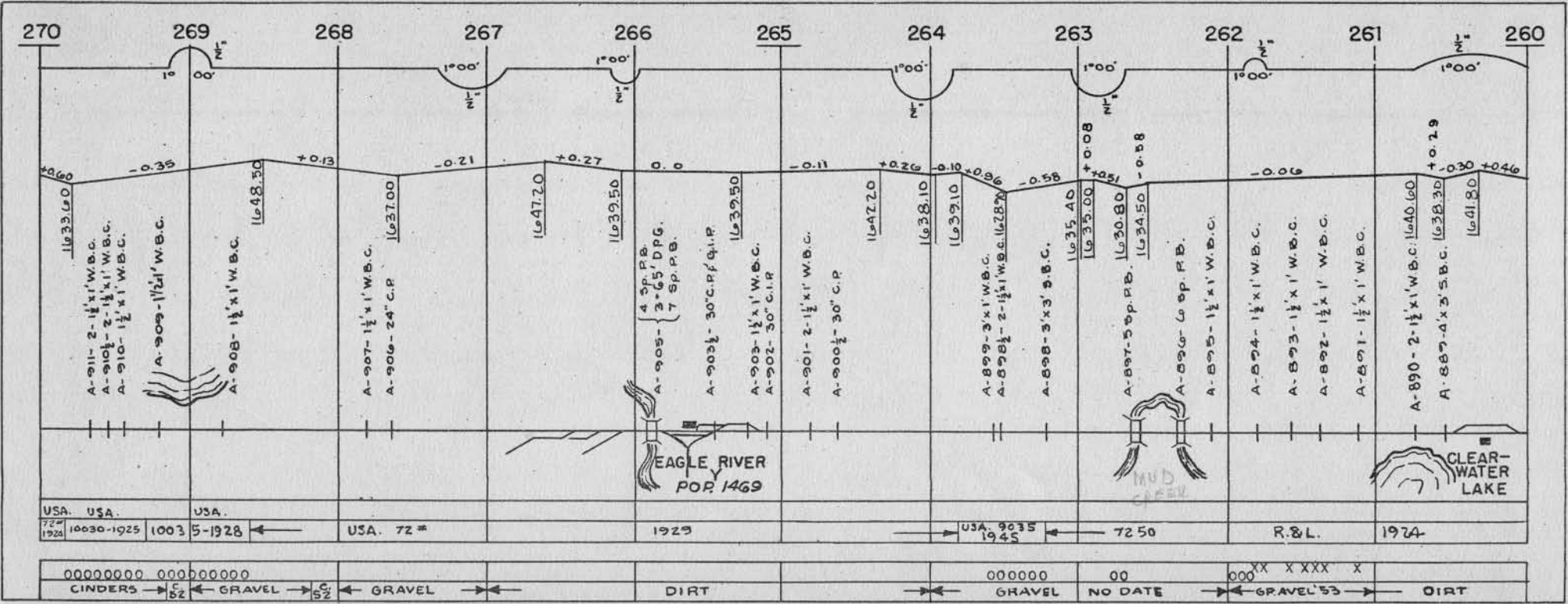
GRA. 1953 → G-50 GRA. 53 G-1951 G-5 2 6.51 G-1953 G-5 ← GRAVEL 1952 → GRAVEL 1951 → GRAVEL 1953 → G-50 ← GRAVEL 1953 →

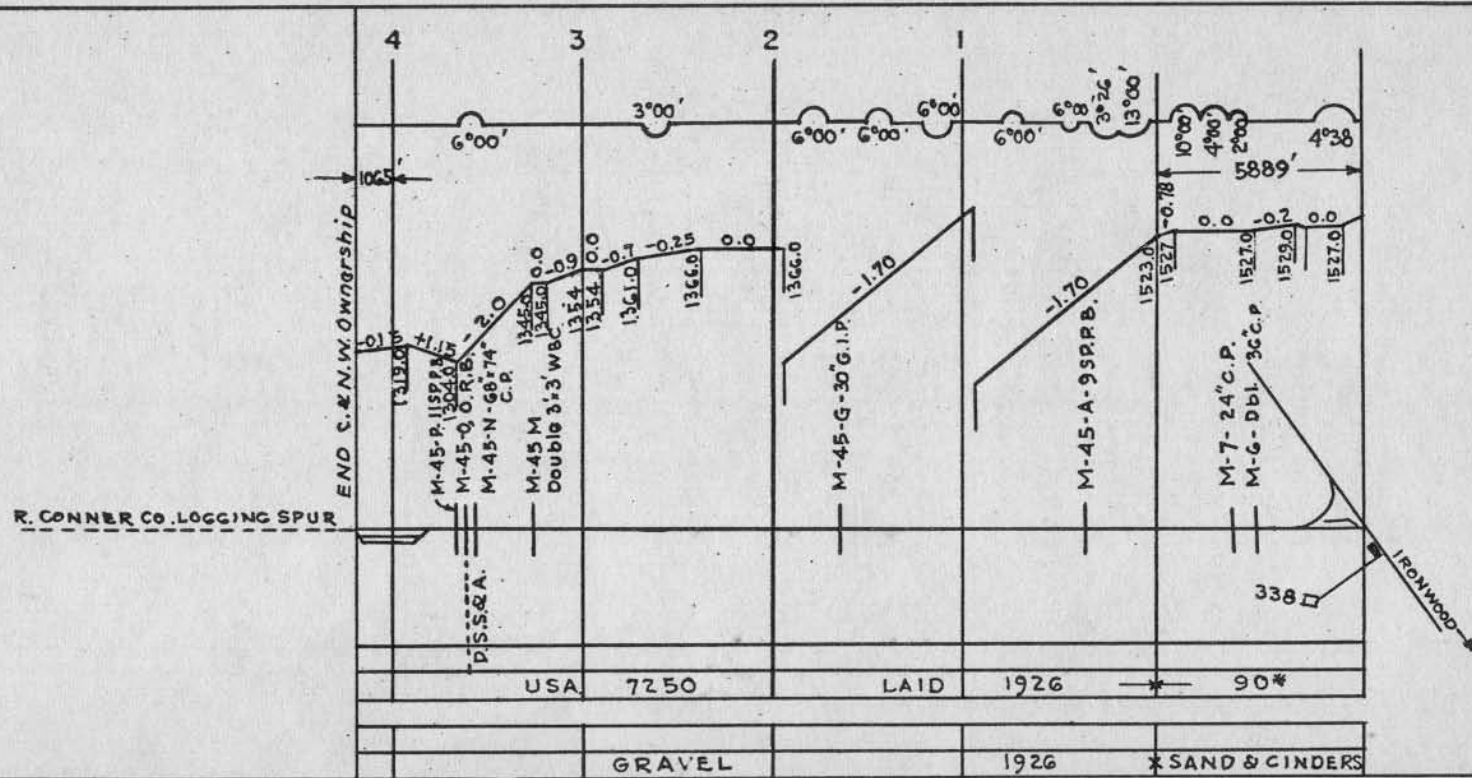




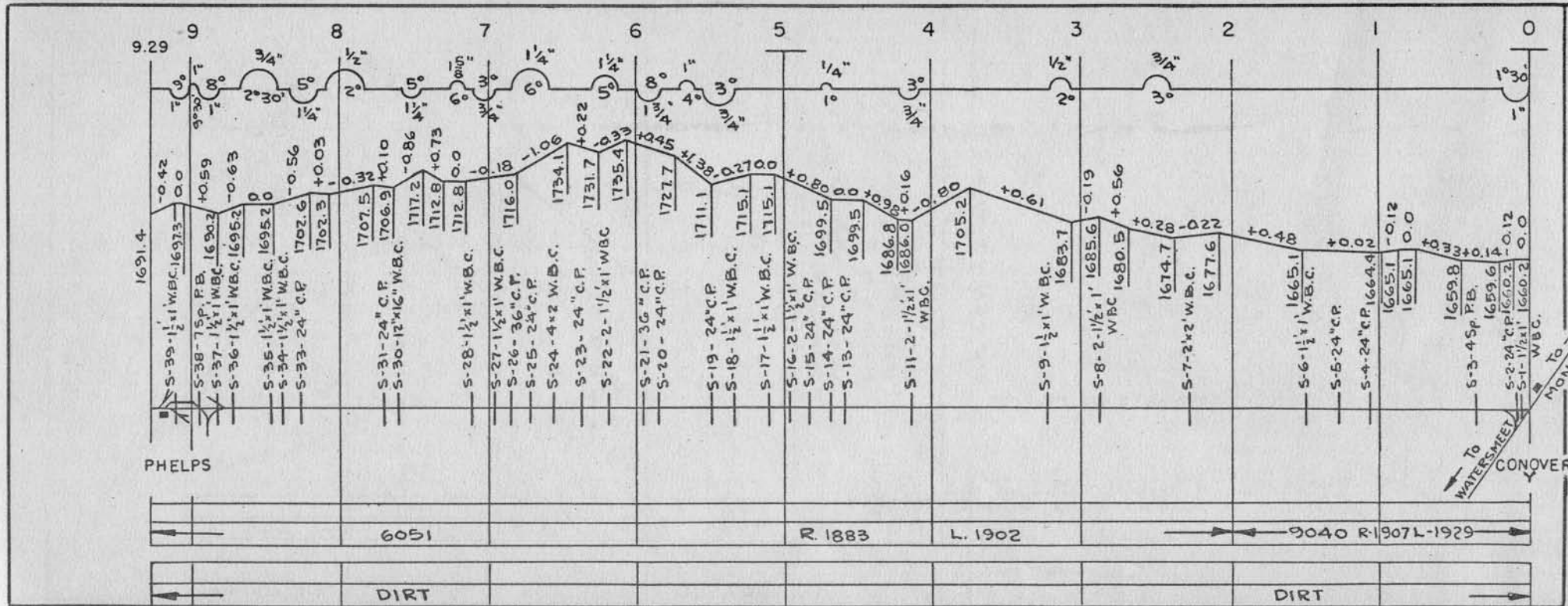


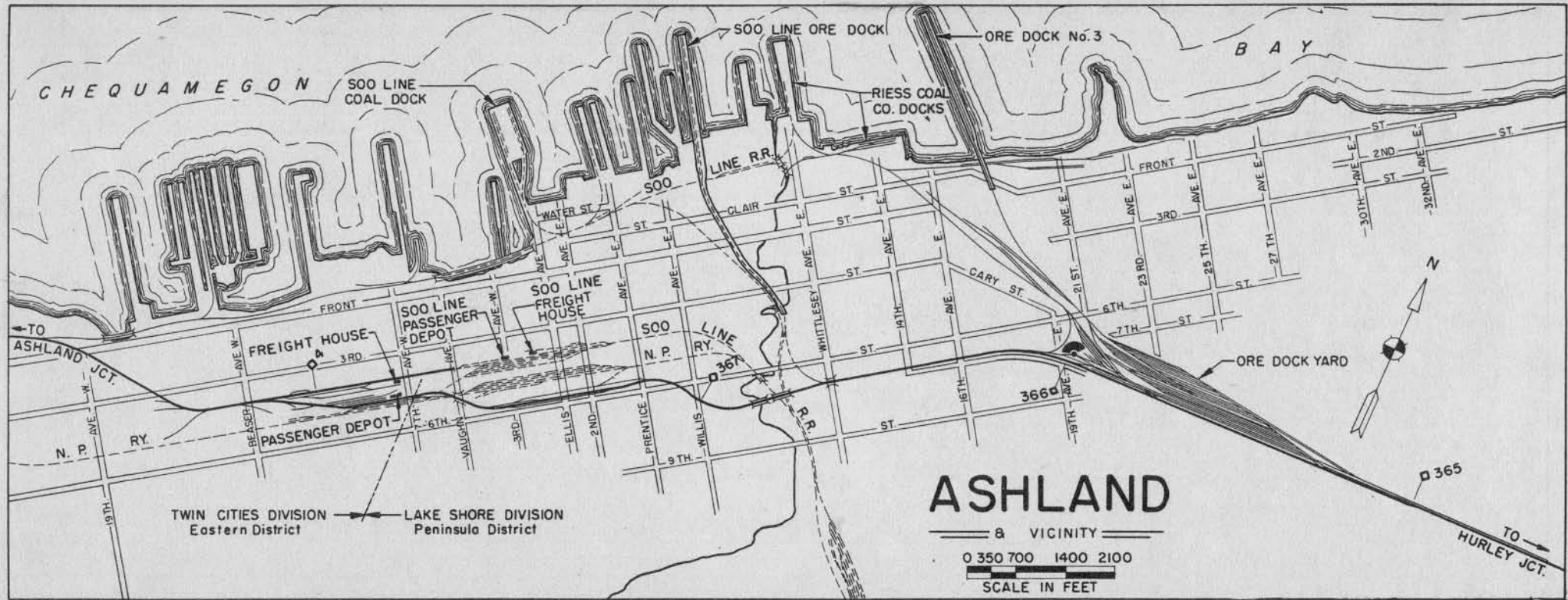






USA	7250	LAI	1926	90*
GRAVEL			1926	* SAND & CINDERS





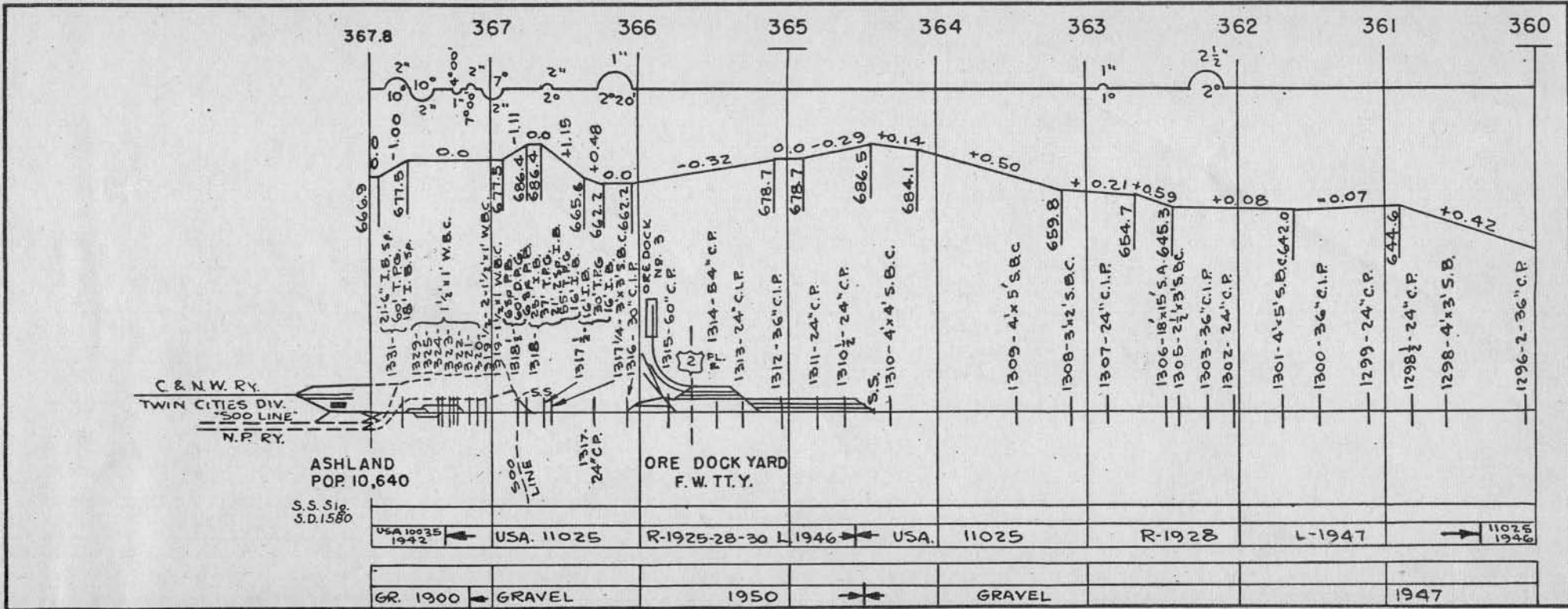
ASHLAND

& VICINITY

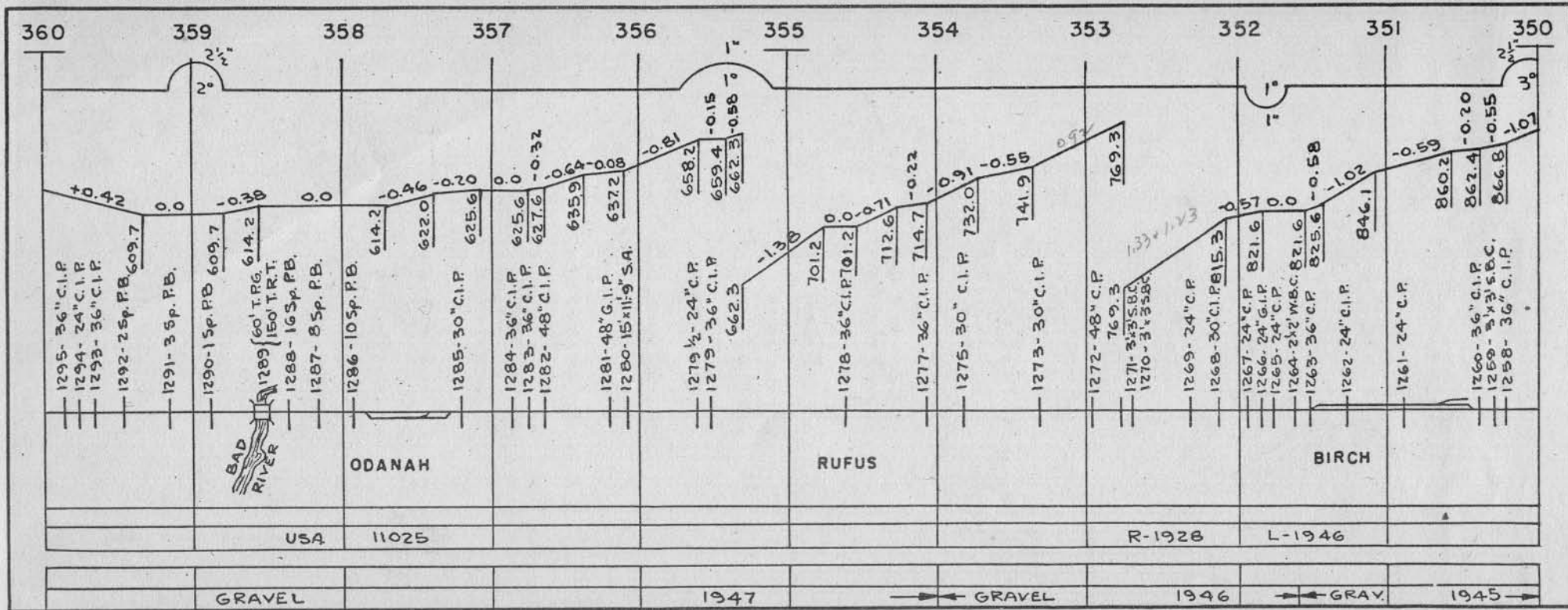
0 350 700 1400 2100

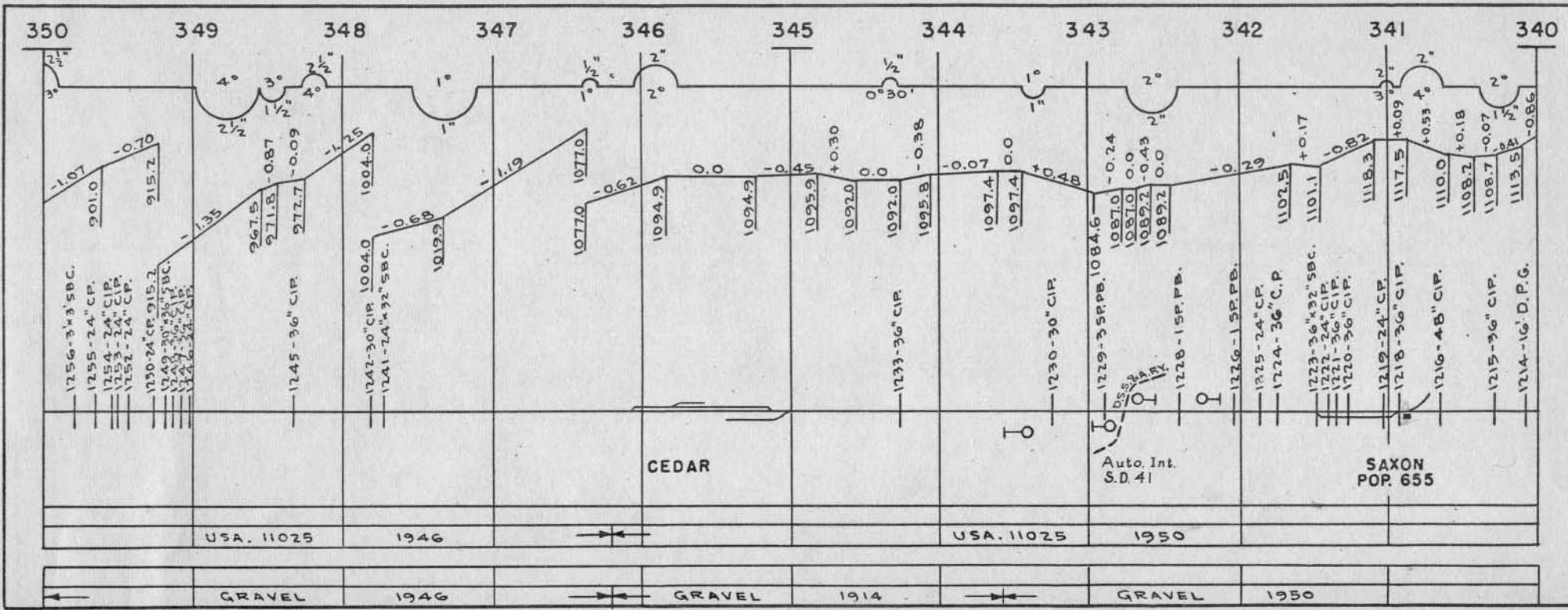
SCALE IN FEET

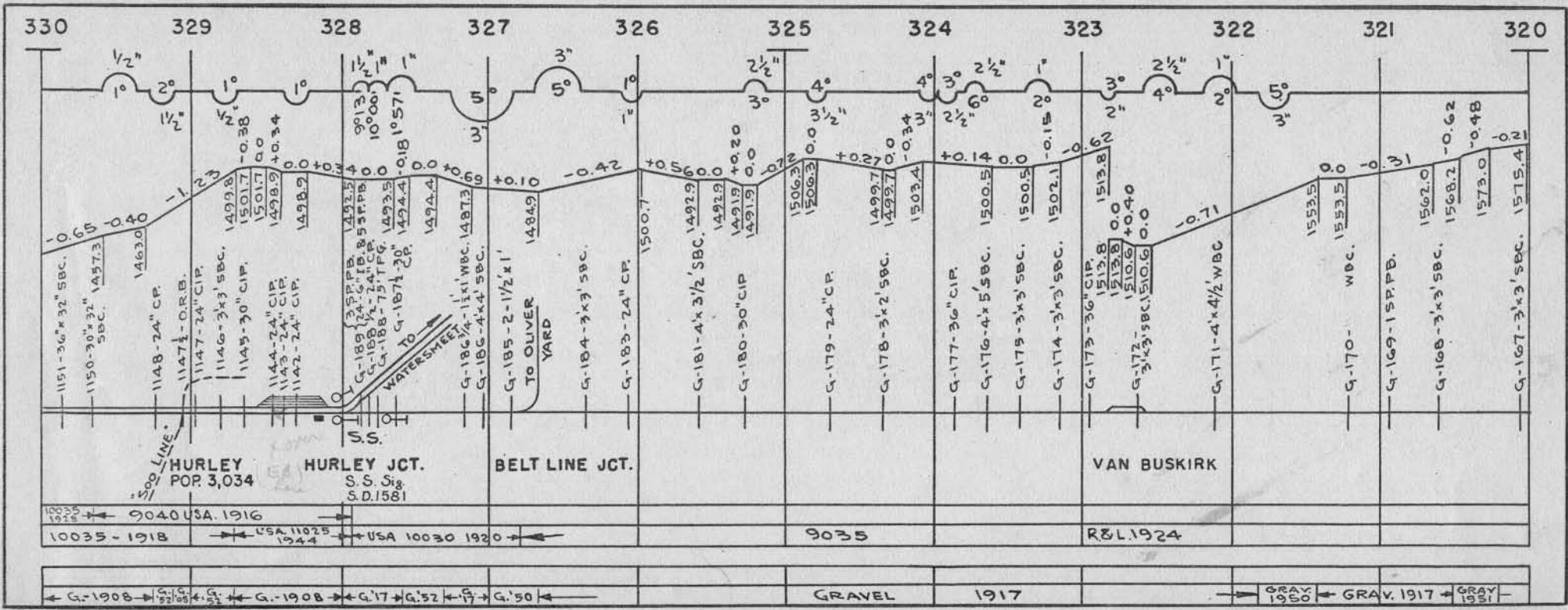
TWIN CITIES DIVISION Eastern District LAKE SHORE DIVISION Peninsula District

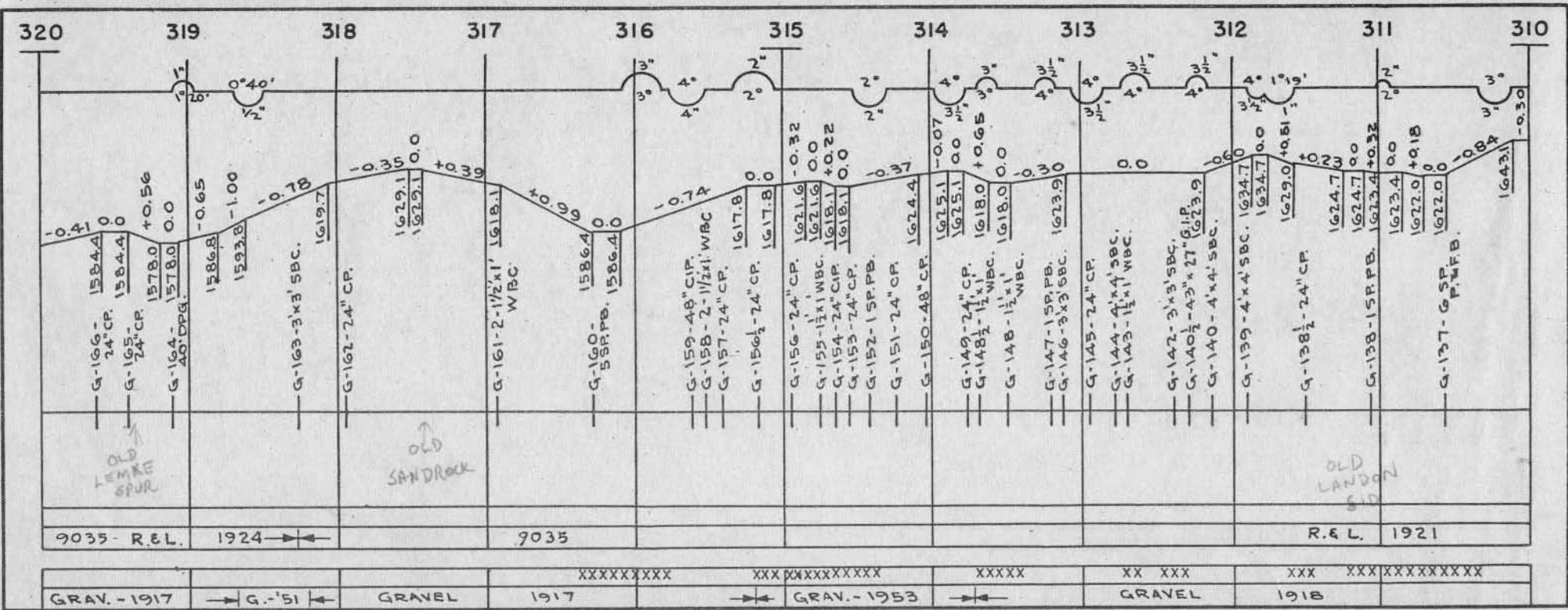


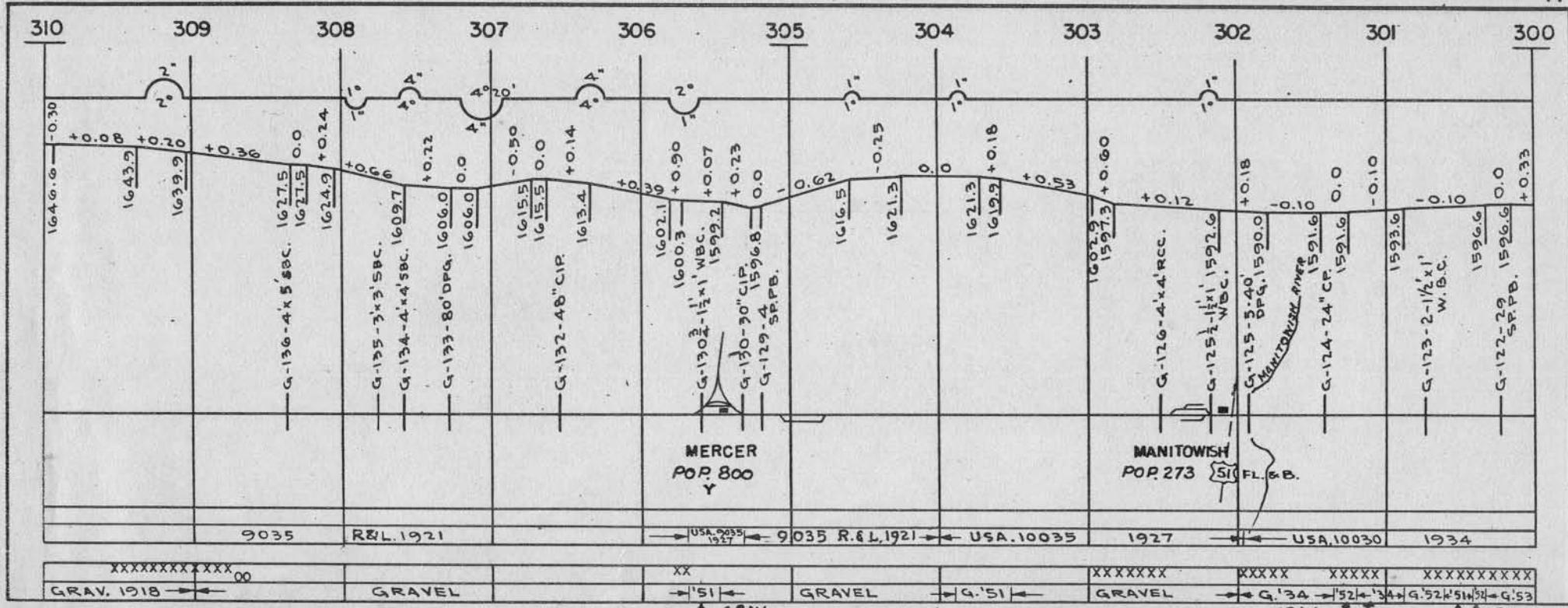
USA 10035 1942	USA. 11025	R-1925-28-30 L 1946	USA. 11025	R-1928	L-1947	11025 1946
GR. 1900	GRAVEL	1950	GRAVEL			1947

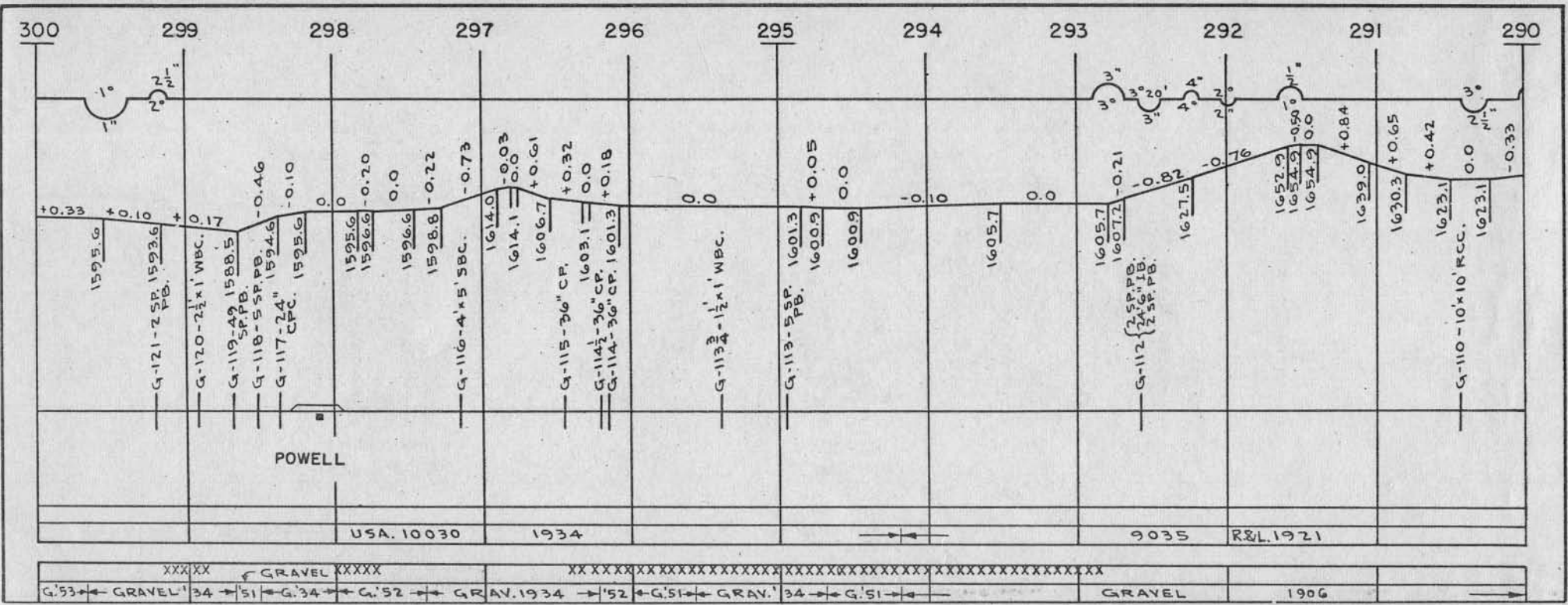


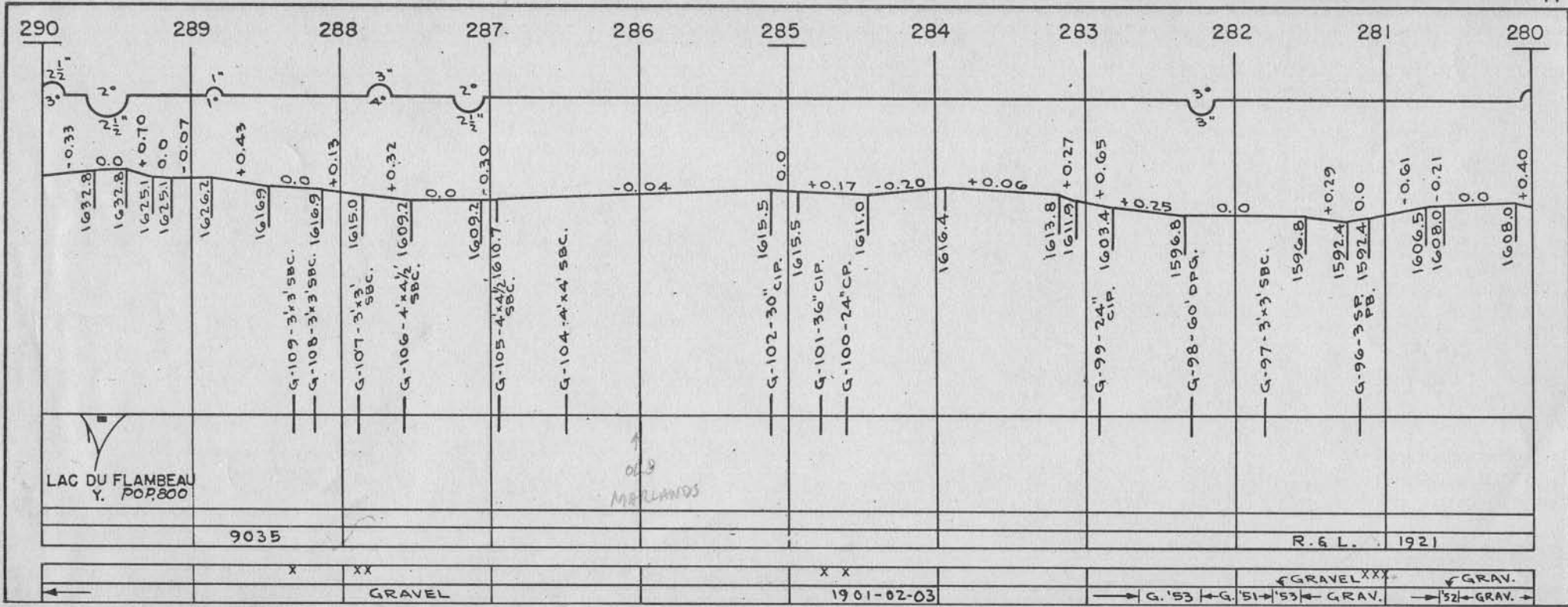


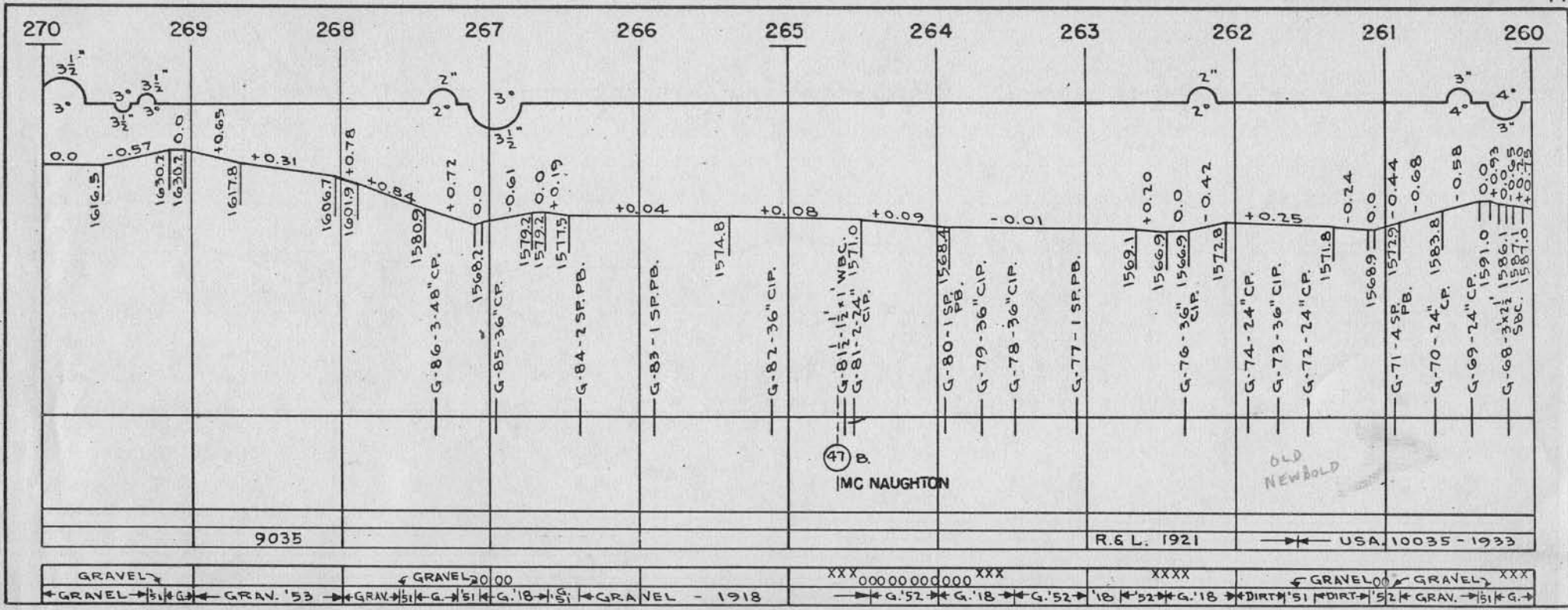


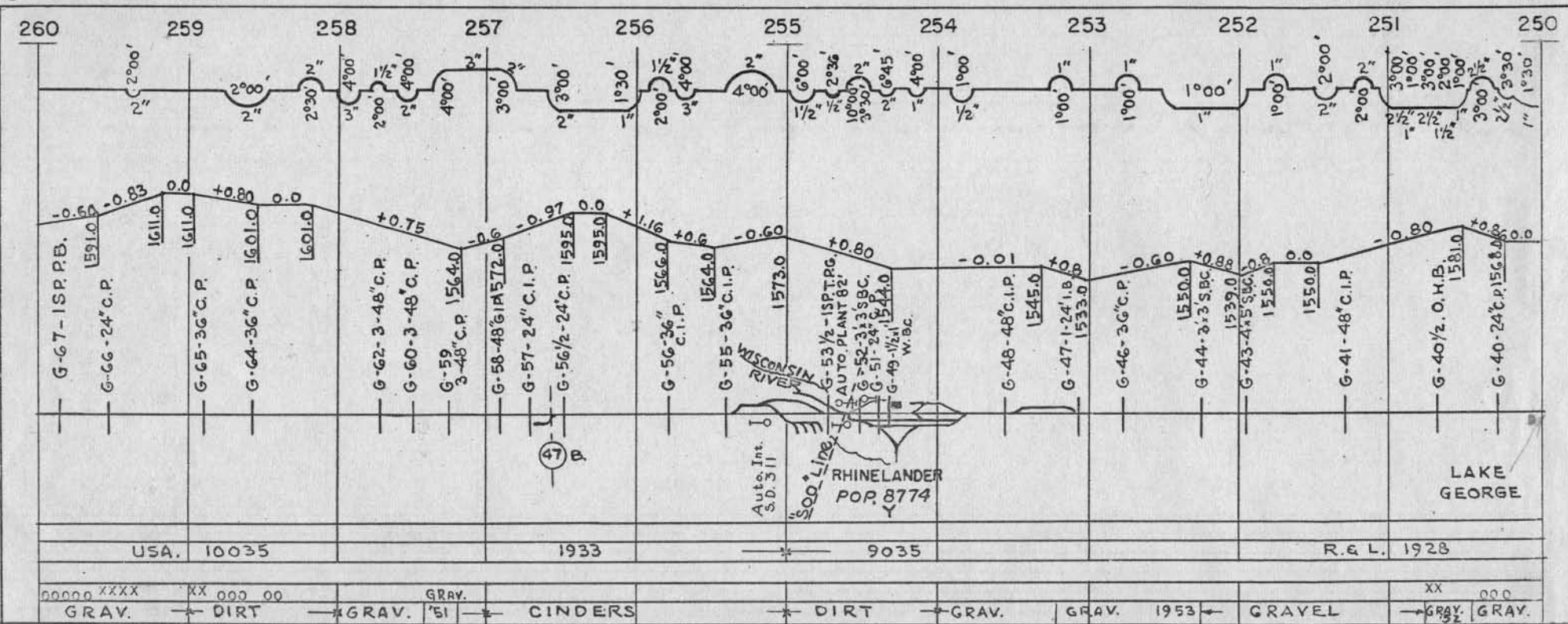








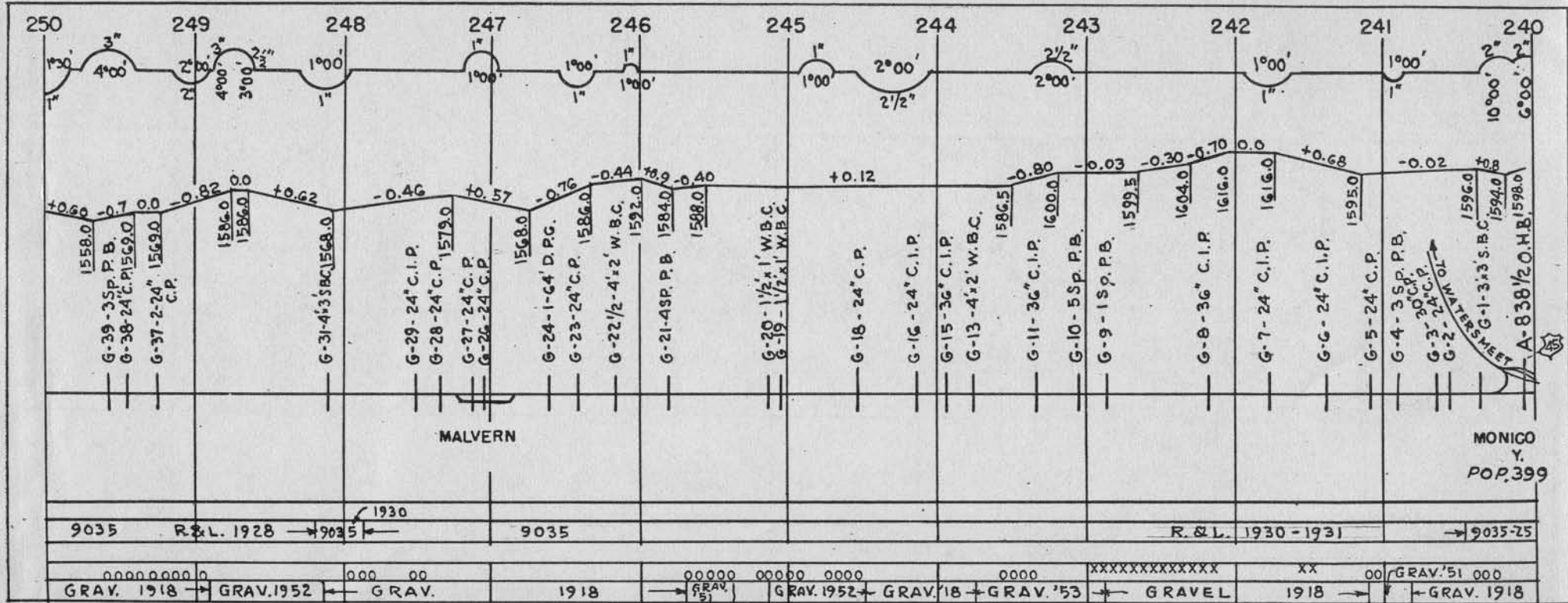


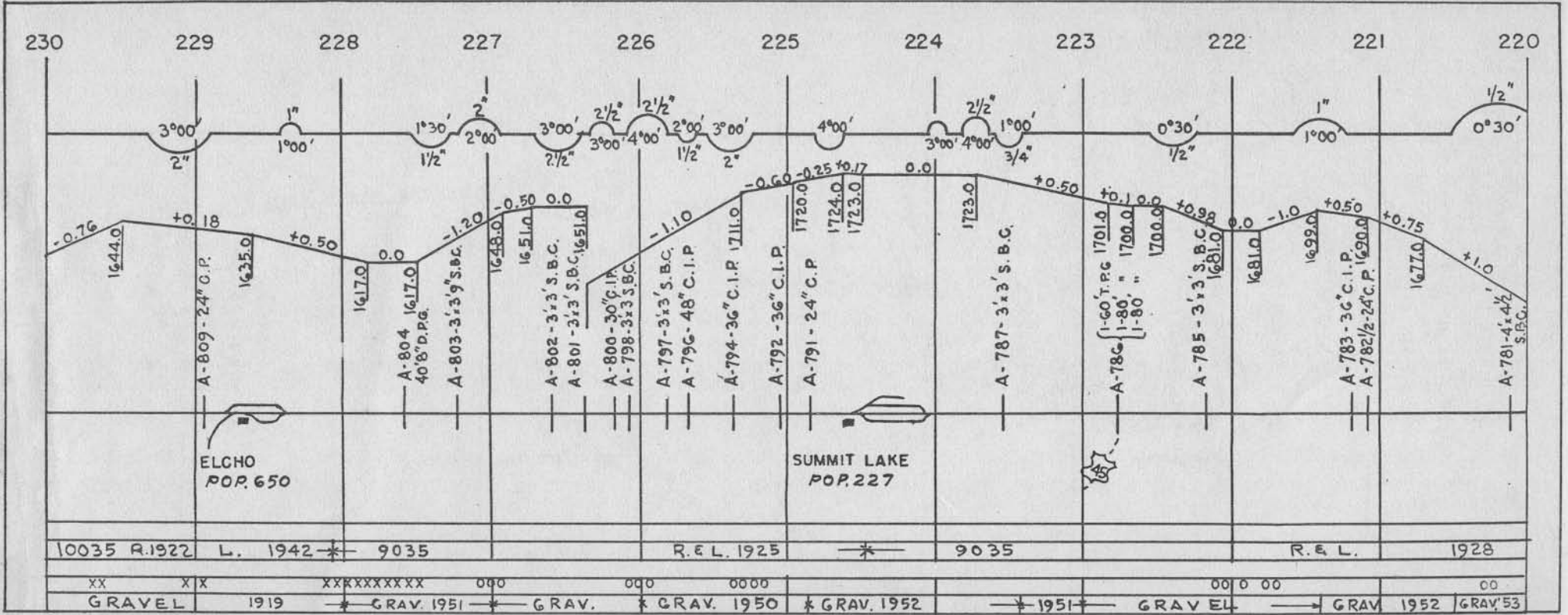


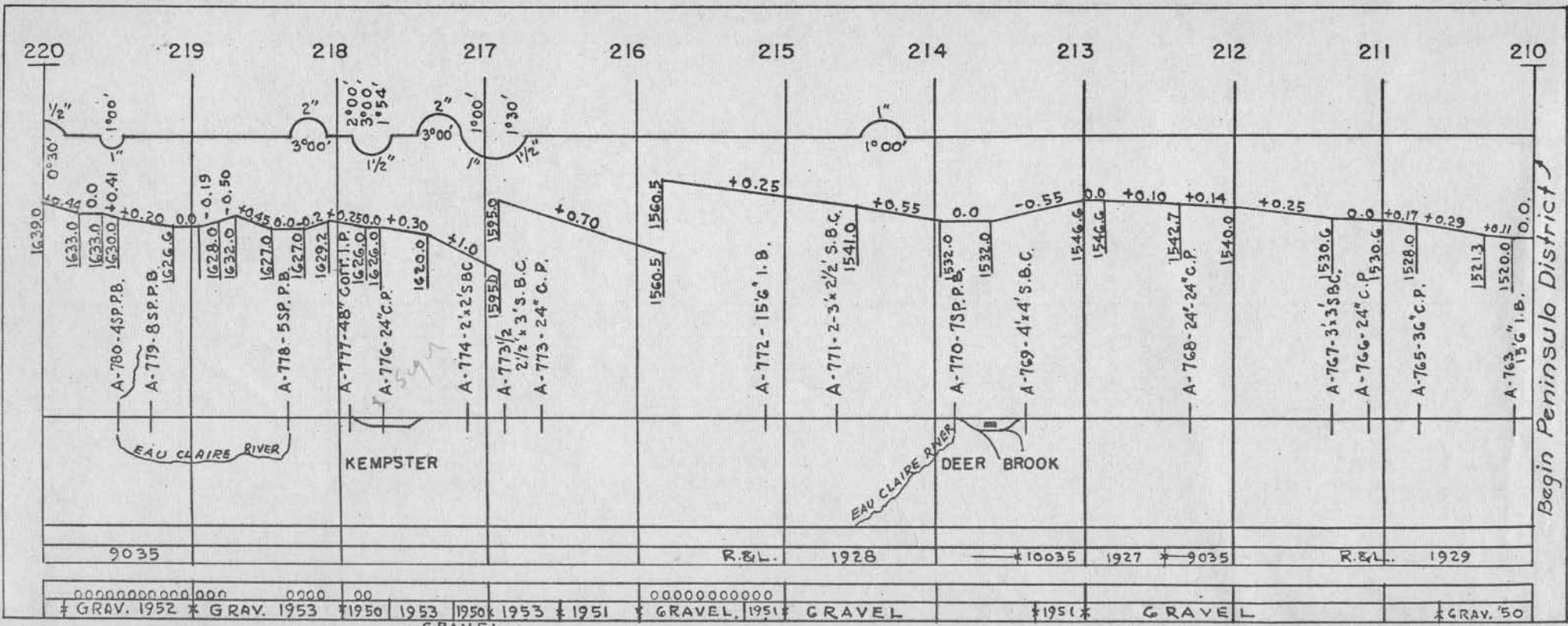
G-67-1 S.P.B. 1591.0
 G-66-24" C.P.
 G-65-36" C.P. 1611.0
 G-64-36" C.P. 1601.0
 G-62-3-48" C.P.
 G-60-3-48" C.P.
 G-59-3-48" C.P. 1564.0
 G-58-48" C.P. 1572.0
 G-57-24" C.I.P.
 G-56 1/2-24" C.P. 1595.0
 1595.0
 G-56-36" C.I.P. 1566.0
 G-55-36" C.I.P. 1564.0
 1573.0
 G-53 1/2-1 S.P.T.R.G. AUTO. PLANT 82.
 G-52-3x3 S.B.C.
 G-51-24" C.P.
 G-49-1/2x1 S.P.T.R.G. W.B.C.
 G-48-48" C.I.P. 1545.0
 G-47-1-24" I.B.C. 1533.0
 G-46-36" C.P. 1539.0
 G-44-2x3 S.B.C. 1550.0
 G-43-4x5 S.B.C. 1556.0
 1550.0
 G-41-48" C.I.P. 1581.0
 G-40 1/2-0 H.B.
 G-40-24" C.P. 1568.0

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