

C.M. ST. P. & P. R. R.

# CONDENSED PROFILE

WISCONSIN DIVISION

OFFICE OF VICE PRES. - CHIEF ENGR.  
CHICAGO, ILL.

## EXPLANATIONS

Miles

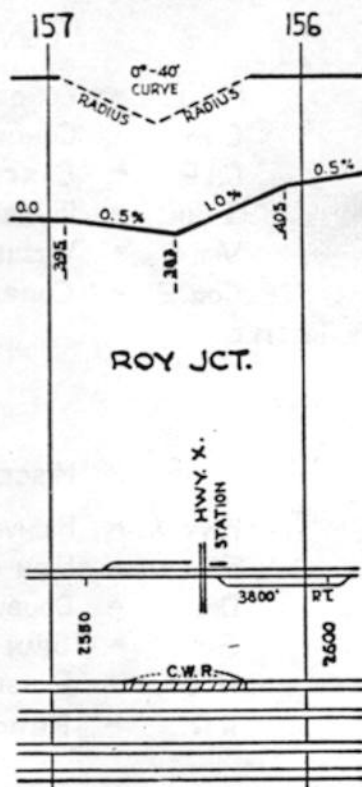
Alignment

Grade Line

Track Diagram

Rail Charts

Ballast Charts



## SCALES

$\Gamma = 4000'$

$\Gamma = 200'$

{ Horizontal Scale for Profile.  
Alignment, Tracks & Charts.  
Vertical Scale for Profile.

Numbers on Grade Lines are % Gradients.

Elevations are in feet above sea level for  
Top of Rail.

Numbers on track diagram (for example 2550 &  
2600) indicate Profile Stations.

Bridges shown by over all dimensions.  
Culverts shown by inside dimensions.

# ABBREVIATIONS

## BRIDGES

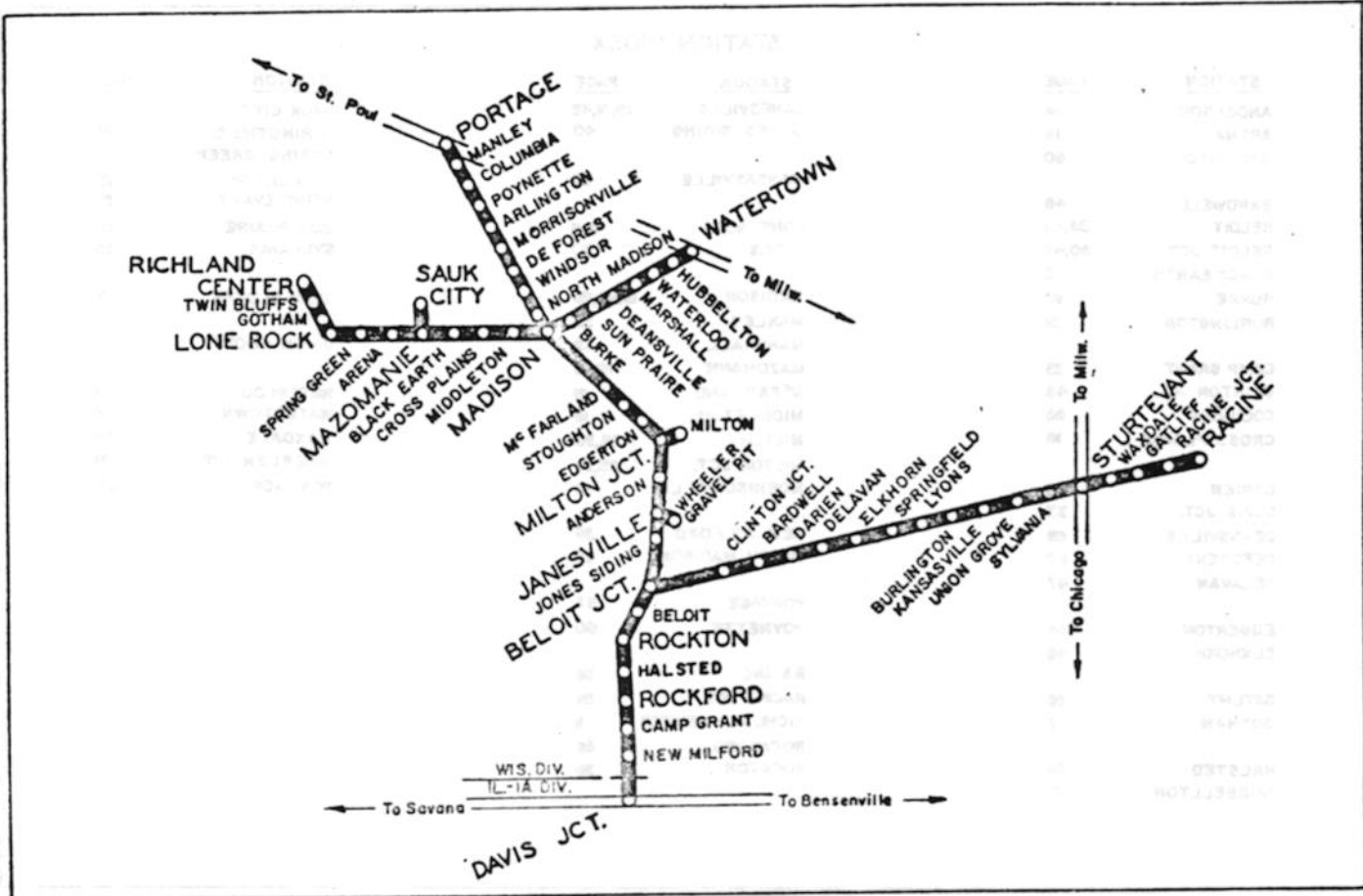
St. Br	=	STEEL BRIDGE
Gir.	=	STEEL GIRDER
ARCH	=	CONCRETE ARCH
S. ARCH	=	STONE ARCH
PILE BR.	=	PILE BRIDGE OR TRESTLE
C. PILE BR.	=	CONCRETE PILE BRIDGE
CR. B. D. BR.	=	CREOSOTED BALLAST DECK TRESTLE

## CULVERTS

C. CUL.	=	CONCRETE CULVERT
C. P.	=	CONCRETE PIPE CULVERT
C. I. P.	=	CAST IRON PIPE CULVERT
T. CUL.	=	TIMBER CULVERT
VIT. P.	=	VITRIFIED PIPE
COR. P.	=	CORRUGATED IRON PIPE

## MISCELLANEOUS

Hwy. X.	=	HIGHWAY CROSSING
F. X.	=	FARM CROSSING
DBL.	=	DOUBLE
SP	=	SPAN
P.T.	=	PASSING TRACK
RR	=	REROLLED RAIL



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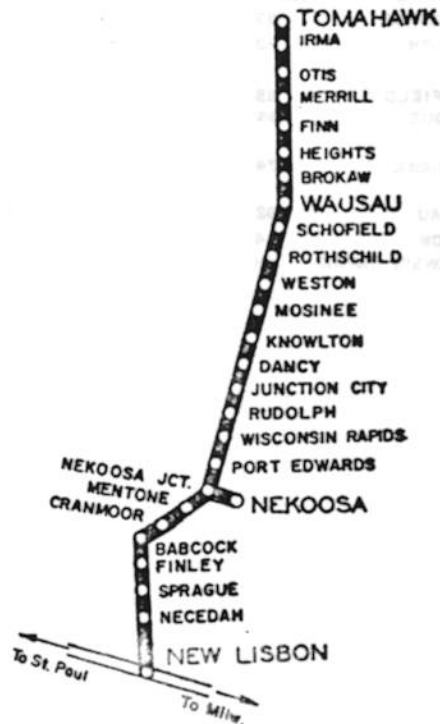


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F

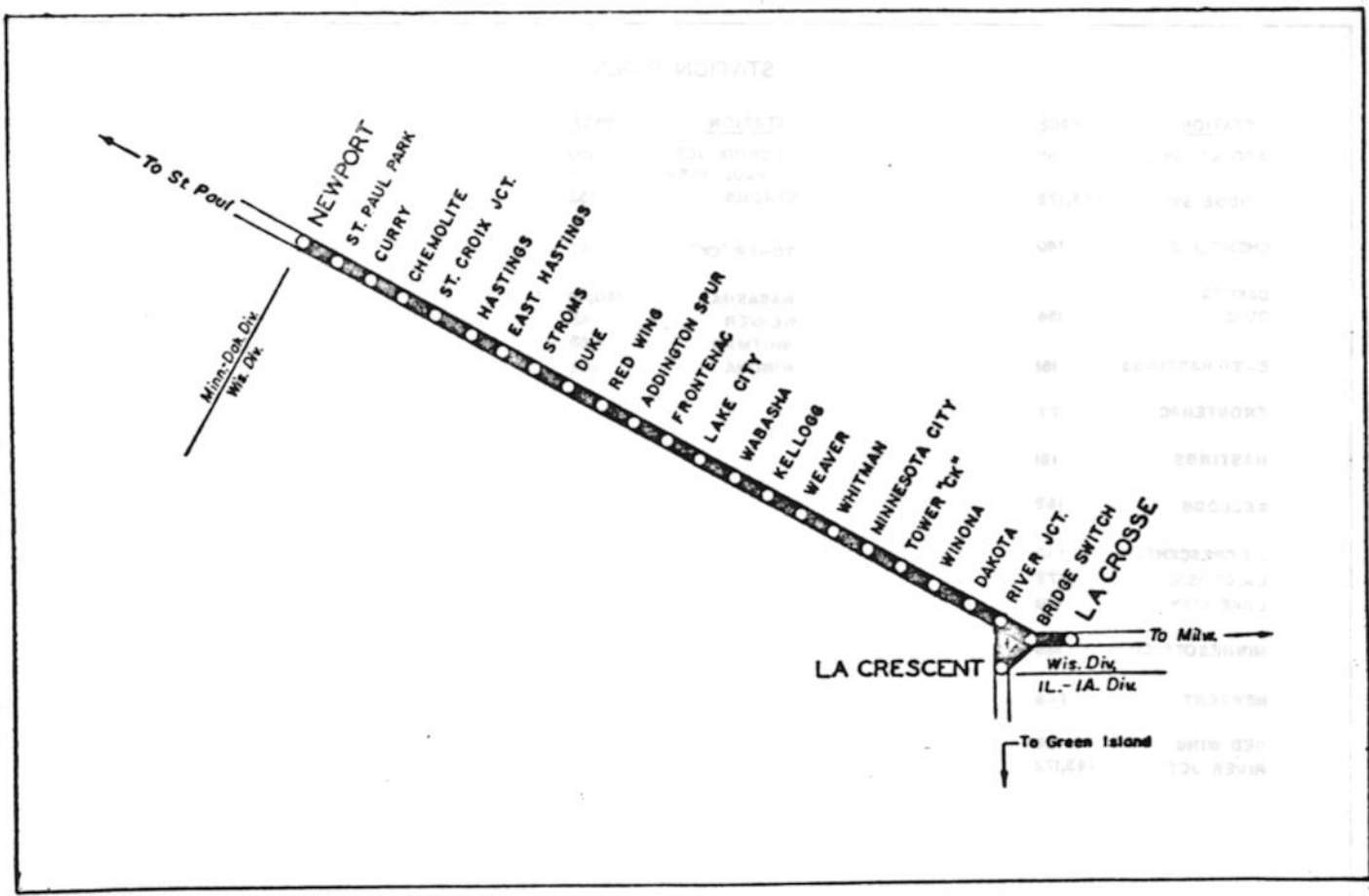


4"



### STATION INDEX

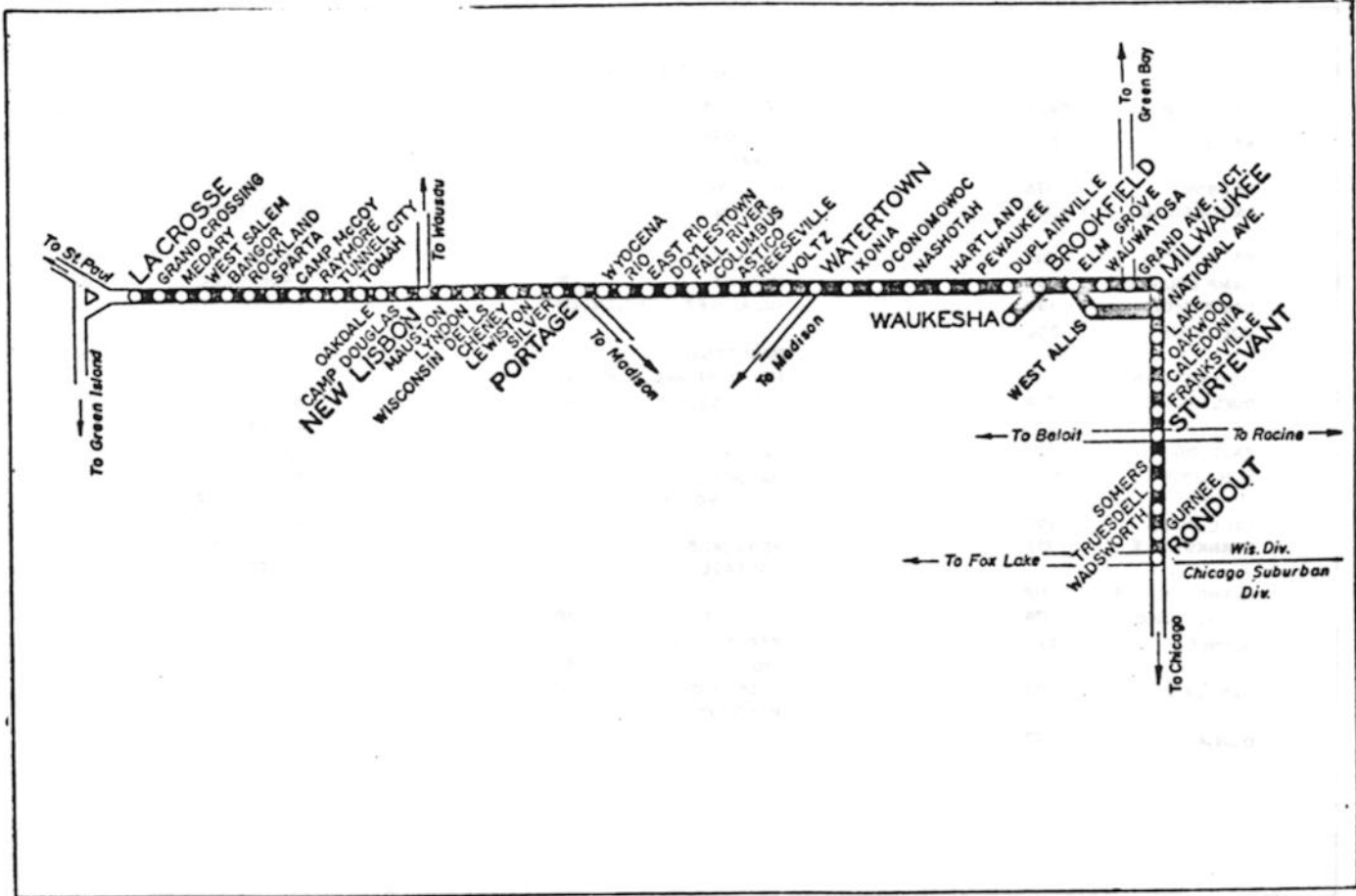
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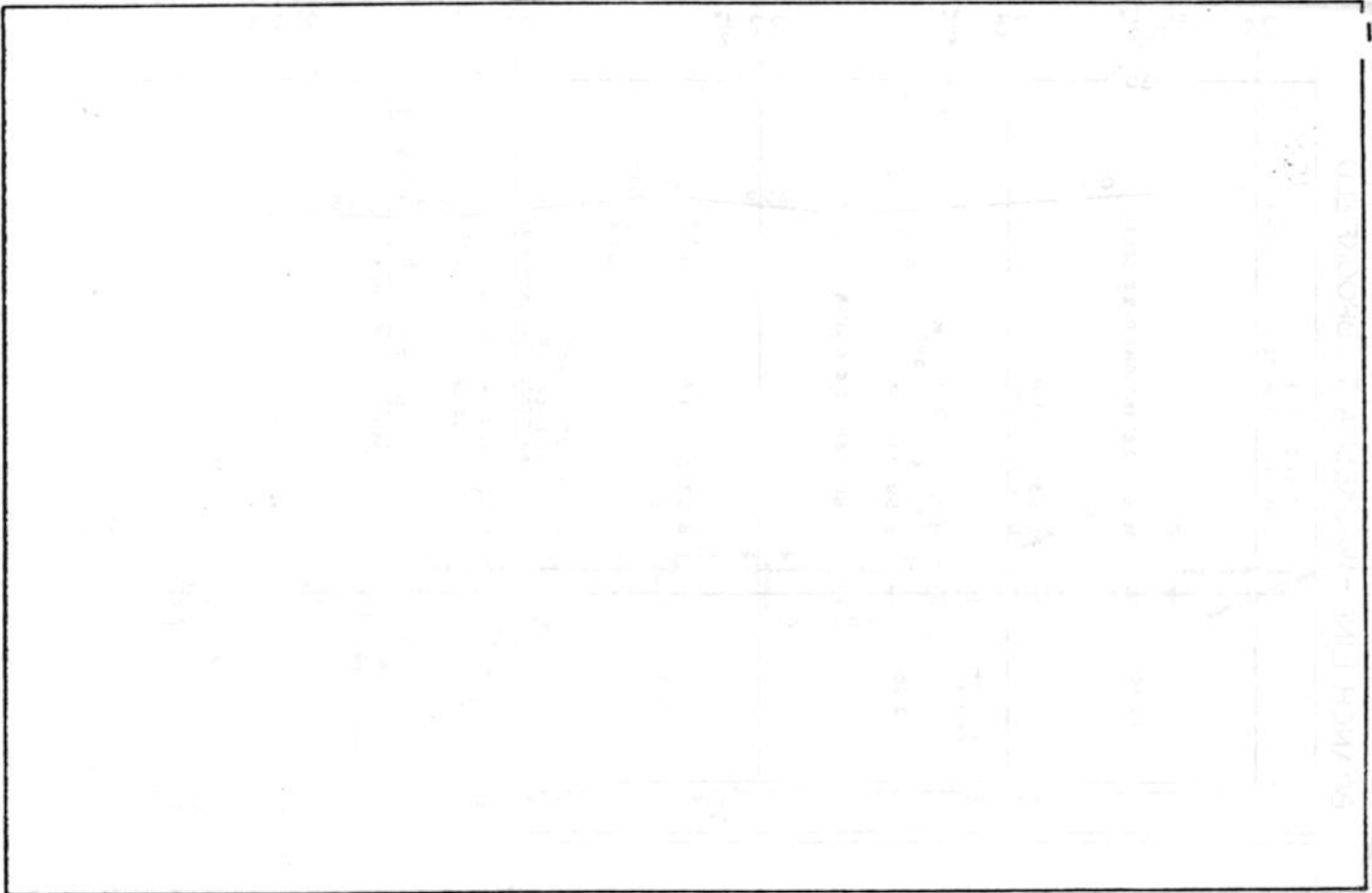


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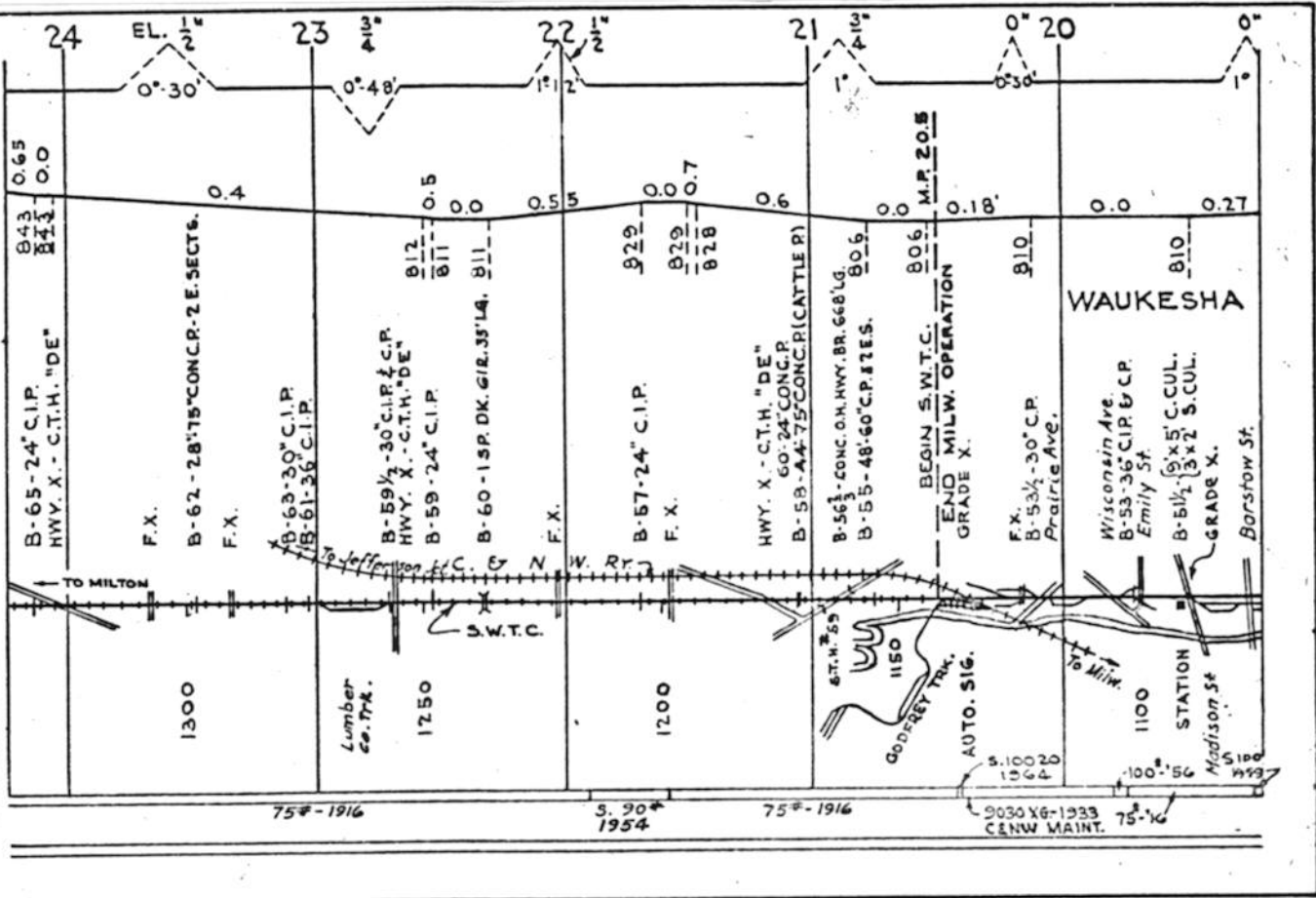
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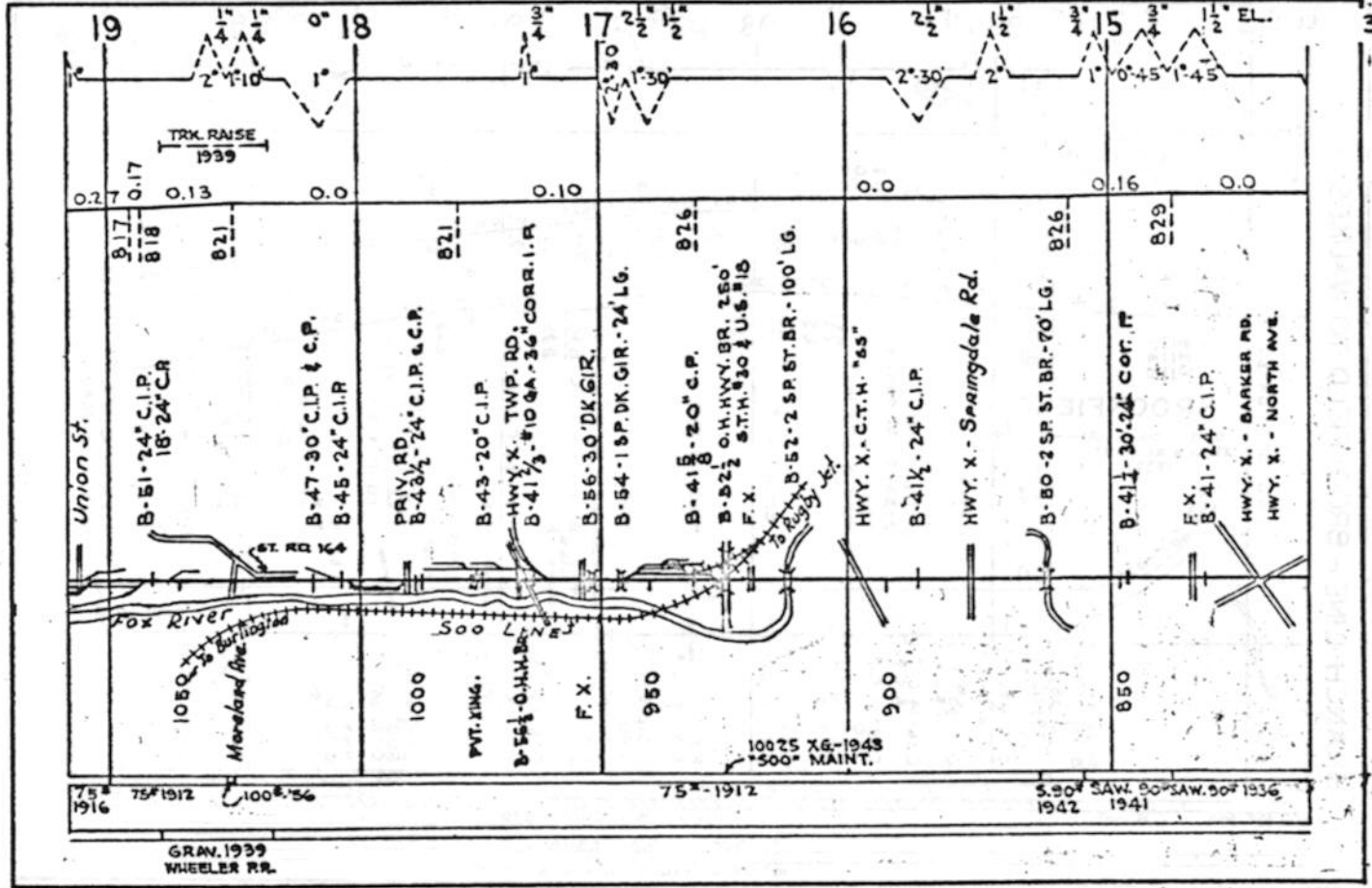
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BRANCH LINE - WAUKESHA TO BROOKFIELD

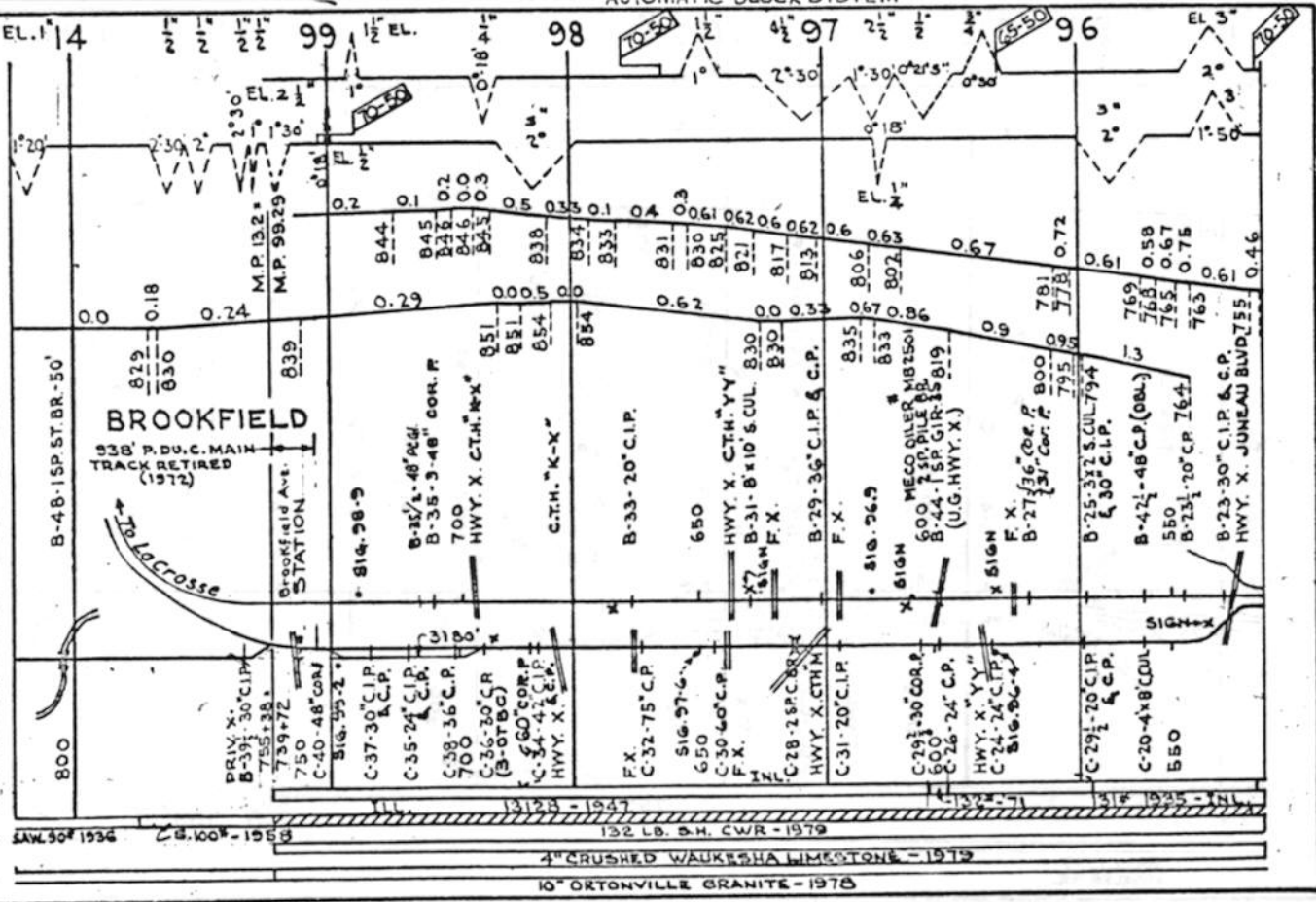


AUTOMATIC BLOCK SYSTEM

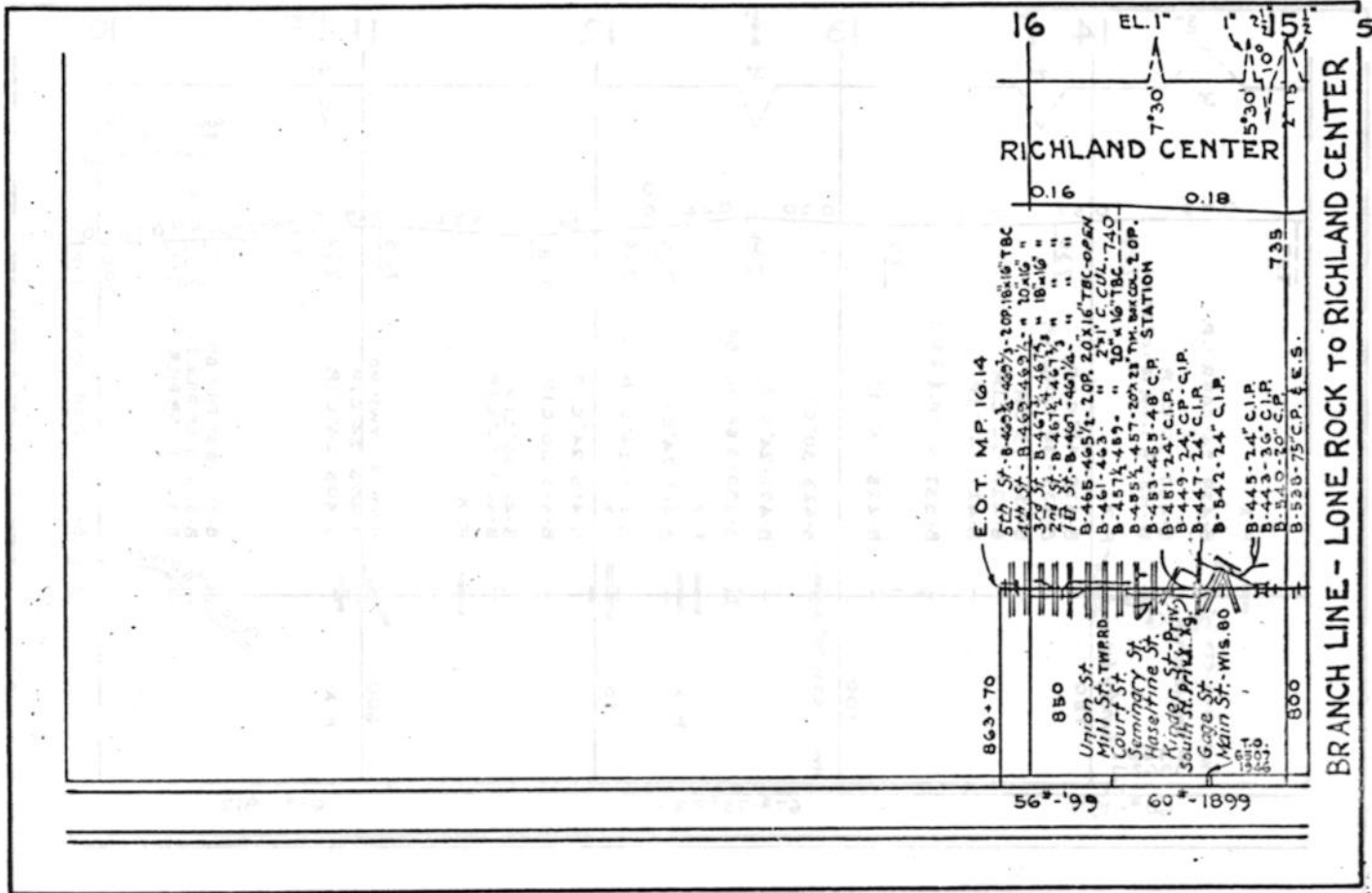


GRAV. 1939  
WHEELER RR.

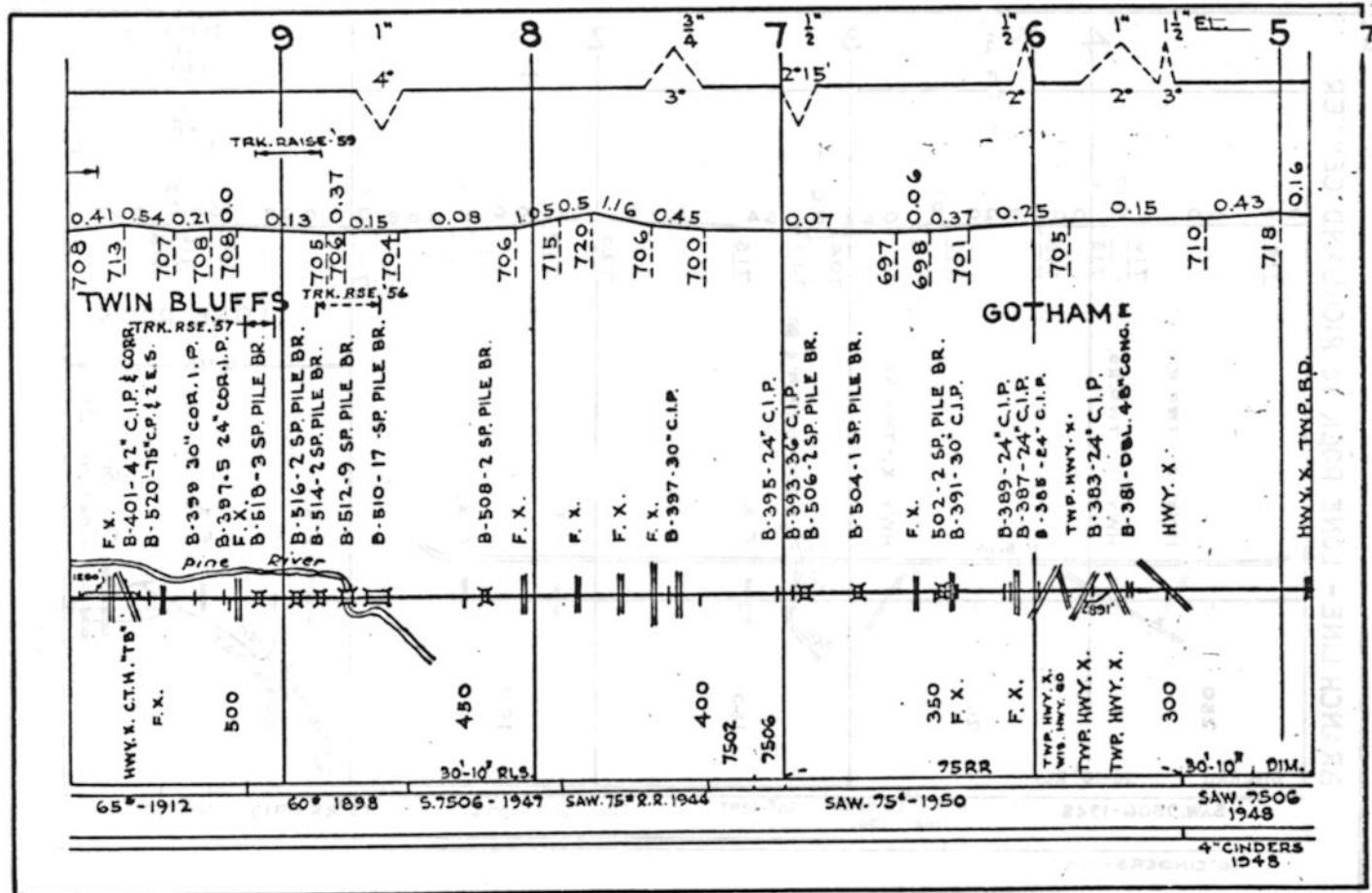
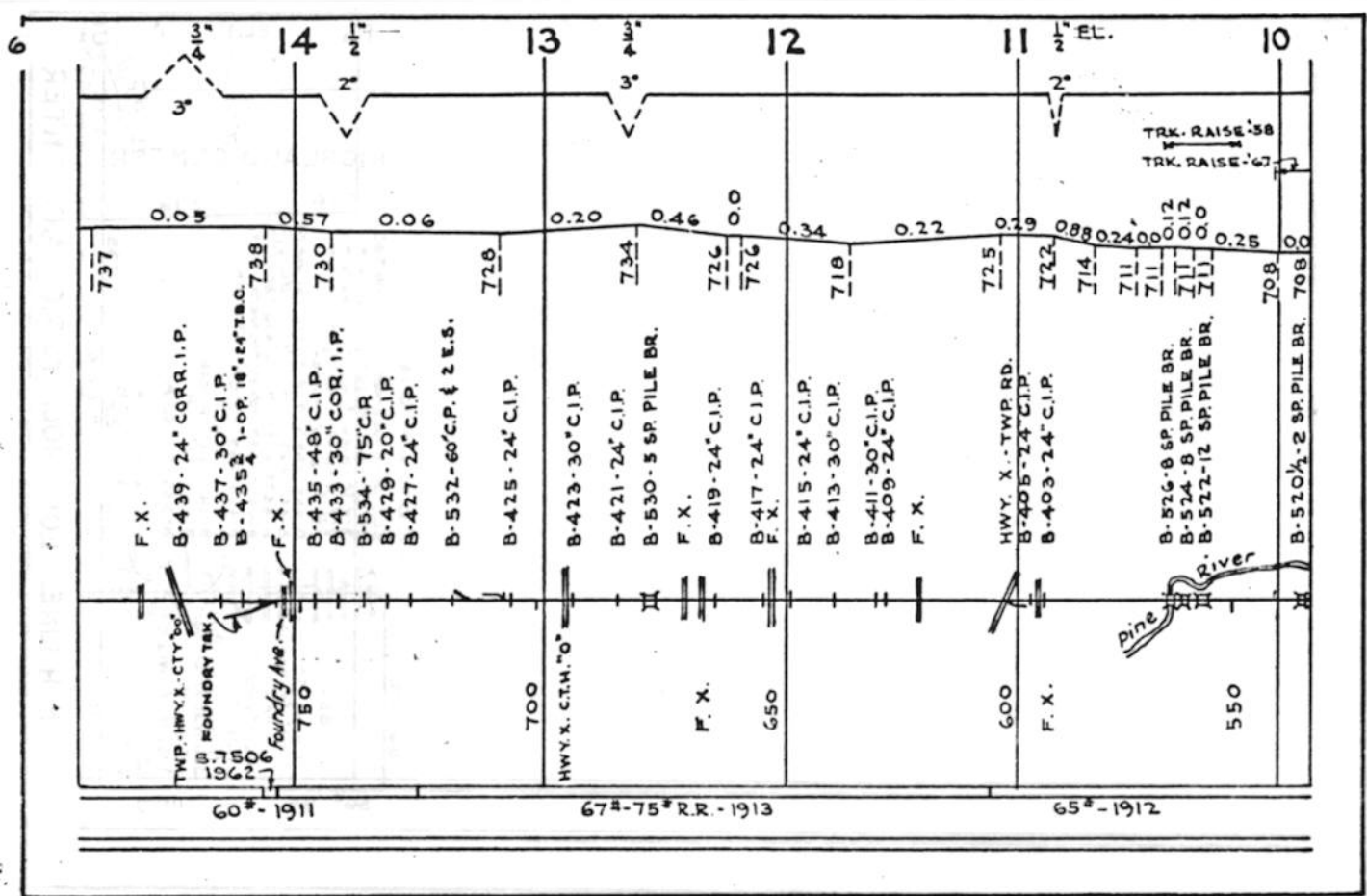
BRANCH LINE - BROOKFIELD TO WAUKESHA



NOTE: WHEN MAKING CORRECTIONS ON THIS PLAN

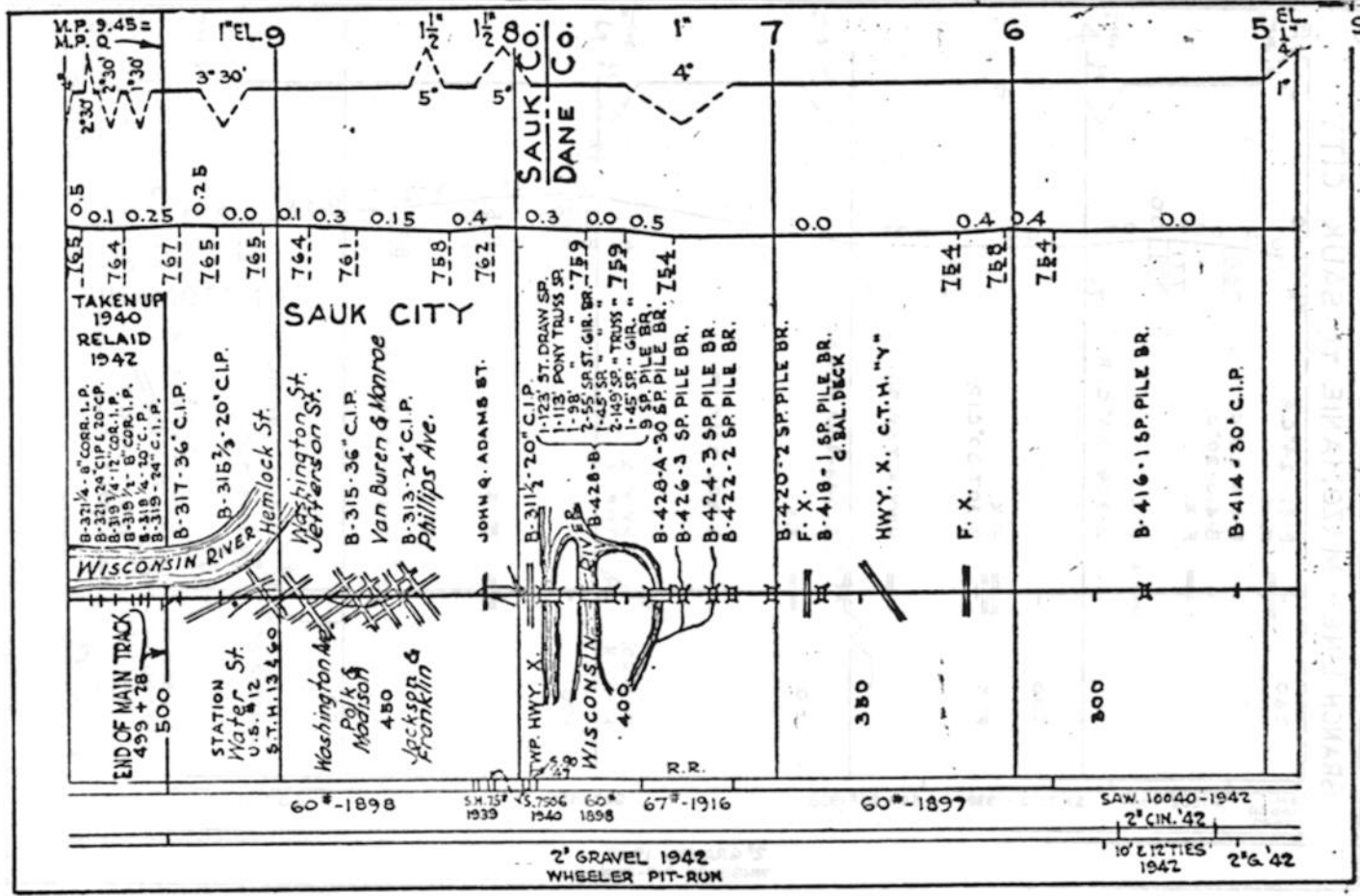
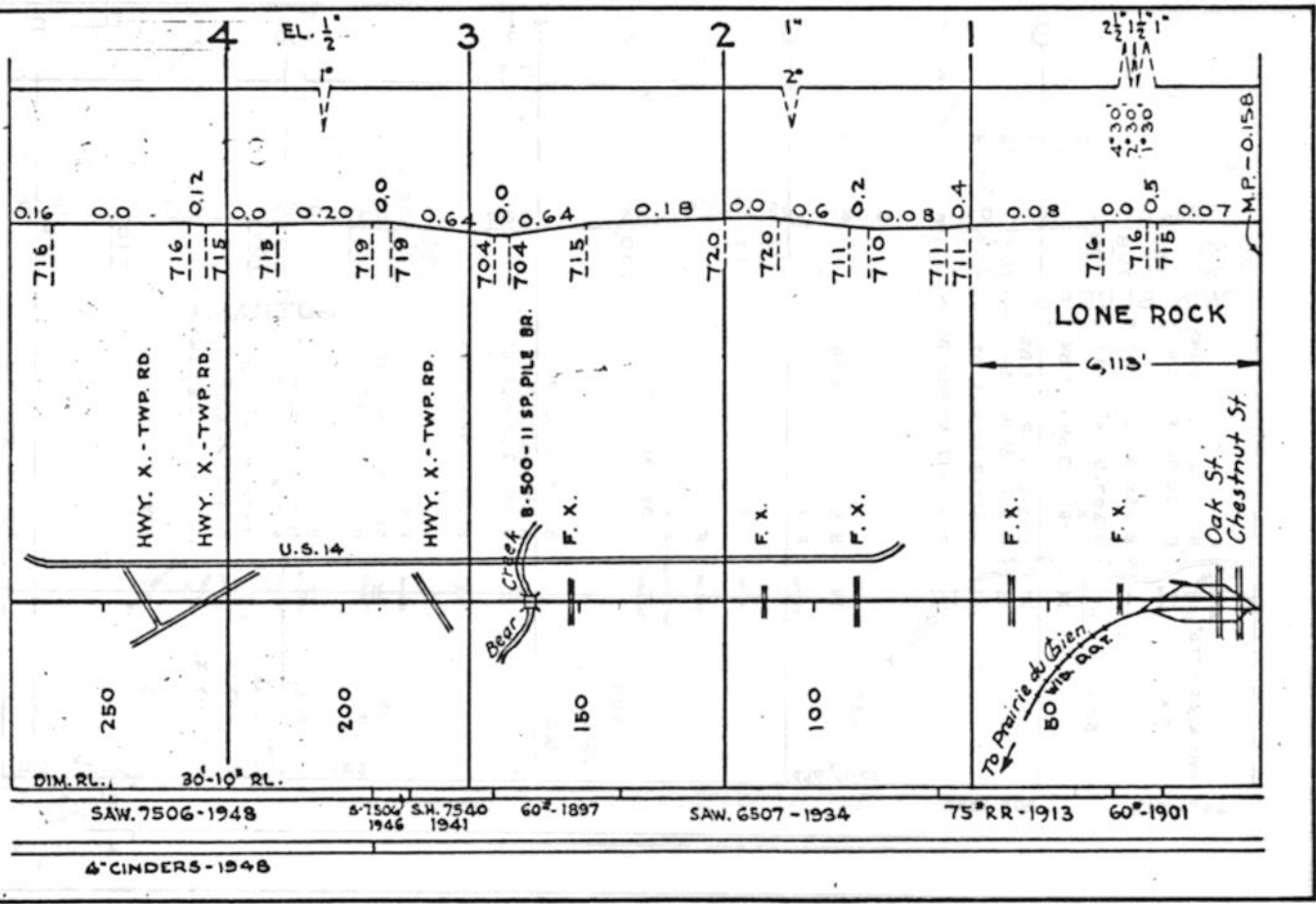


BRANCH LINE - LONE ROCK TO RICHLAND CENTER



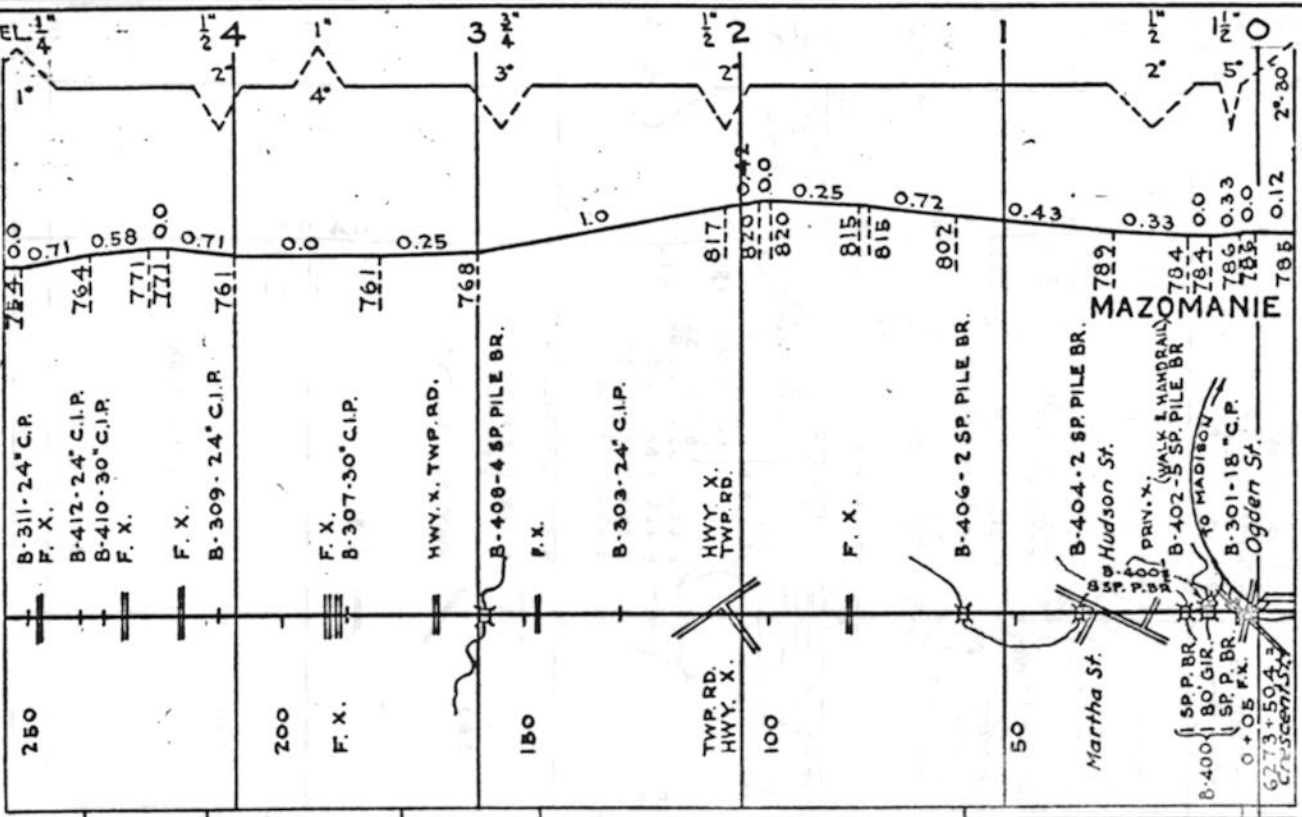


BRANCH LINE - LONE ROCK TO RICHLAND CENTER





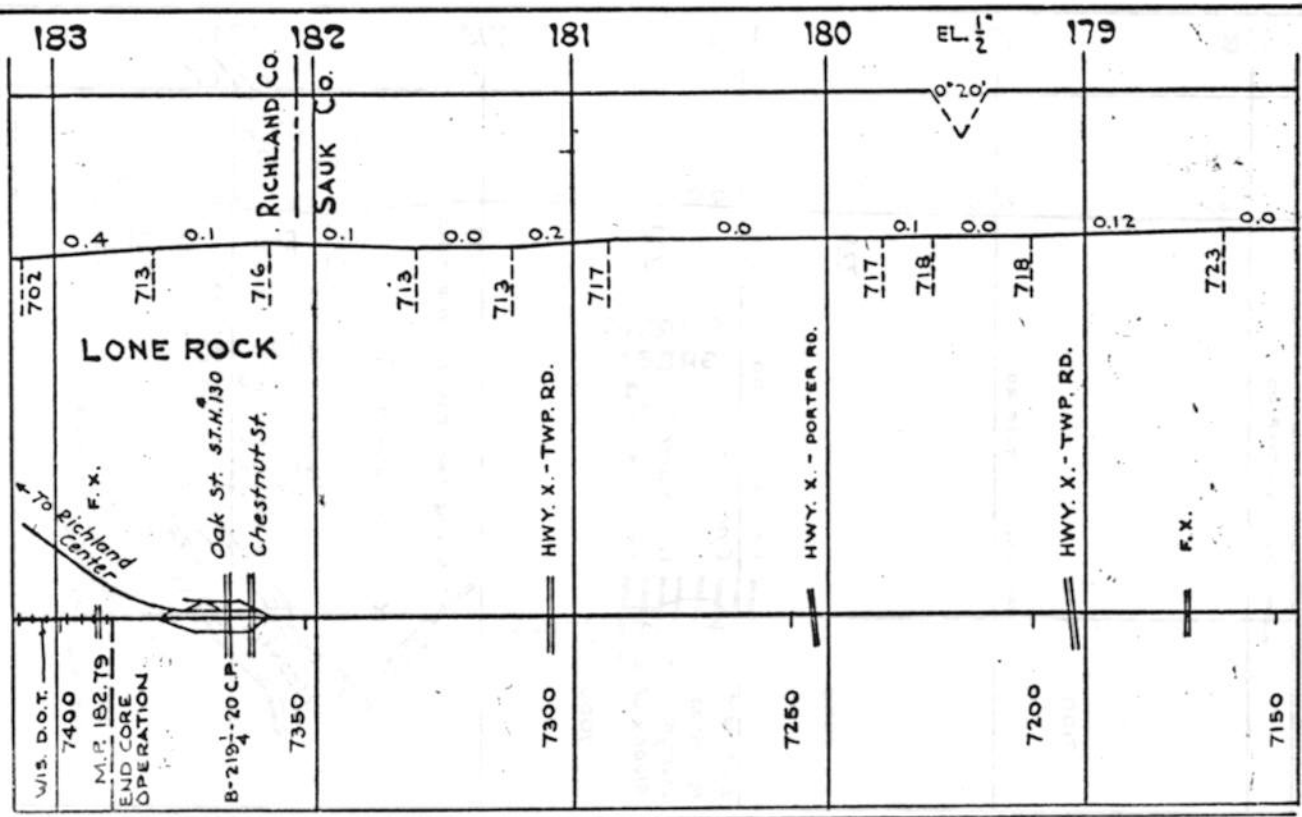
BRANCH LINE - MAZOMANIE TO SAUK CITY



SAW 10040 1942 5.7502-1941 S.X. 7010 - 1939 SAW. 75# 1938 60# 1897 60#-1898 2# 26 1865 1898

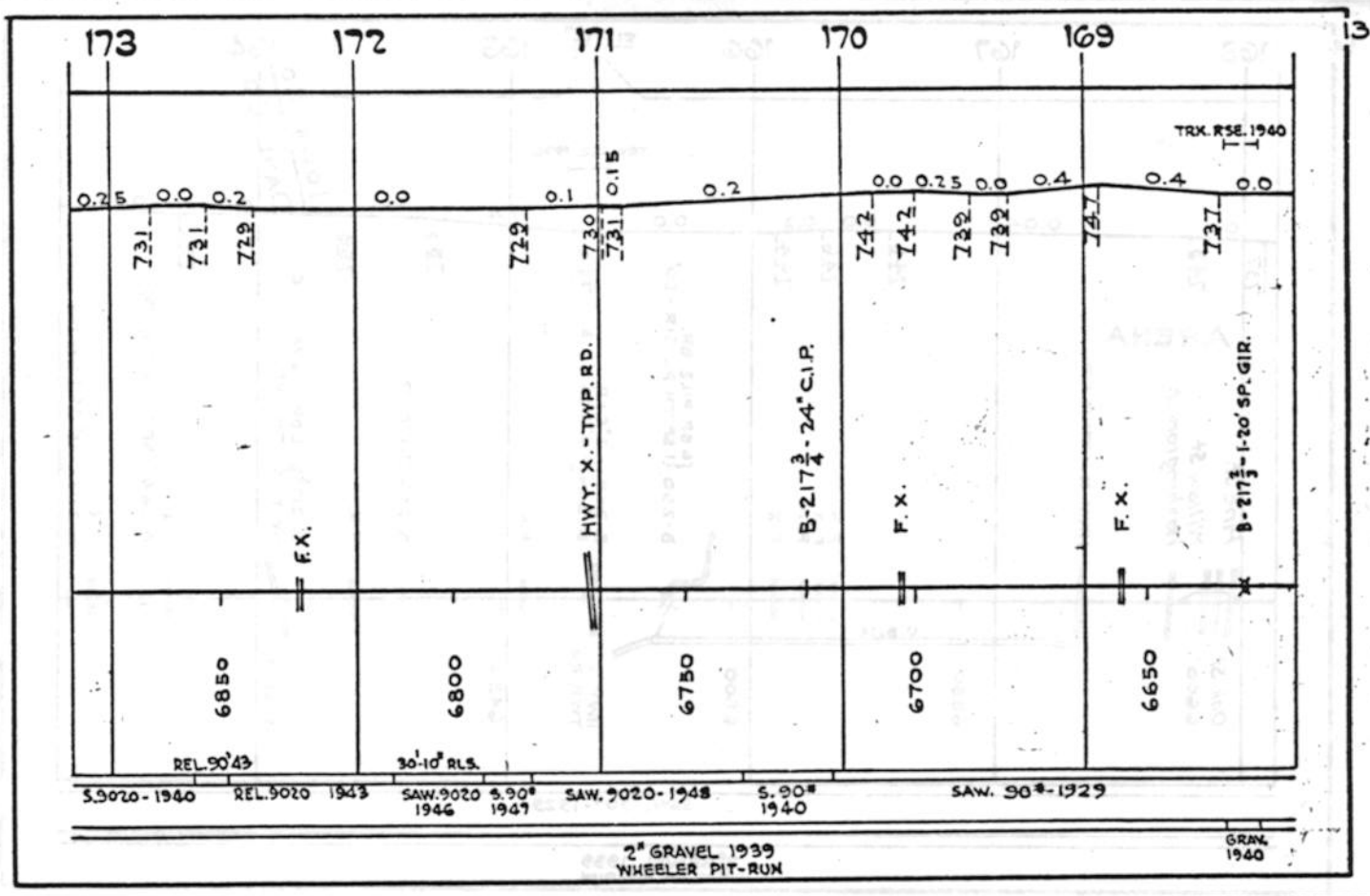
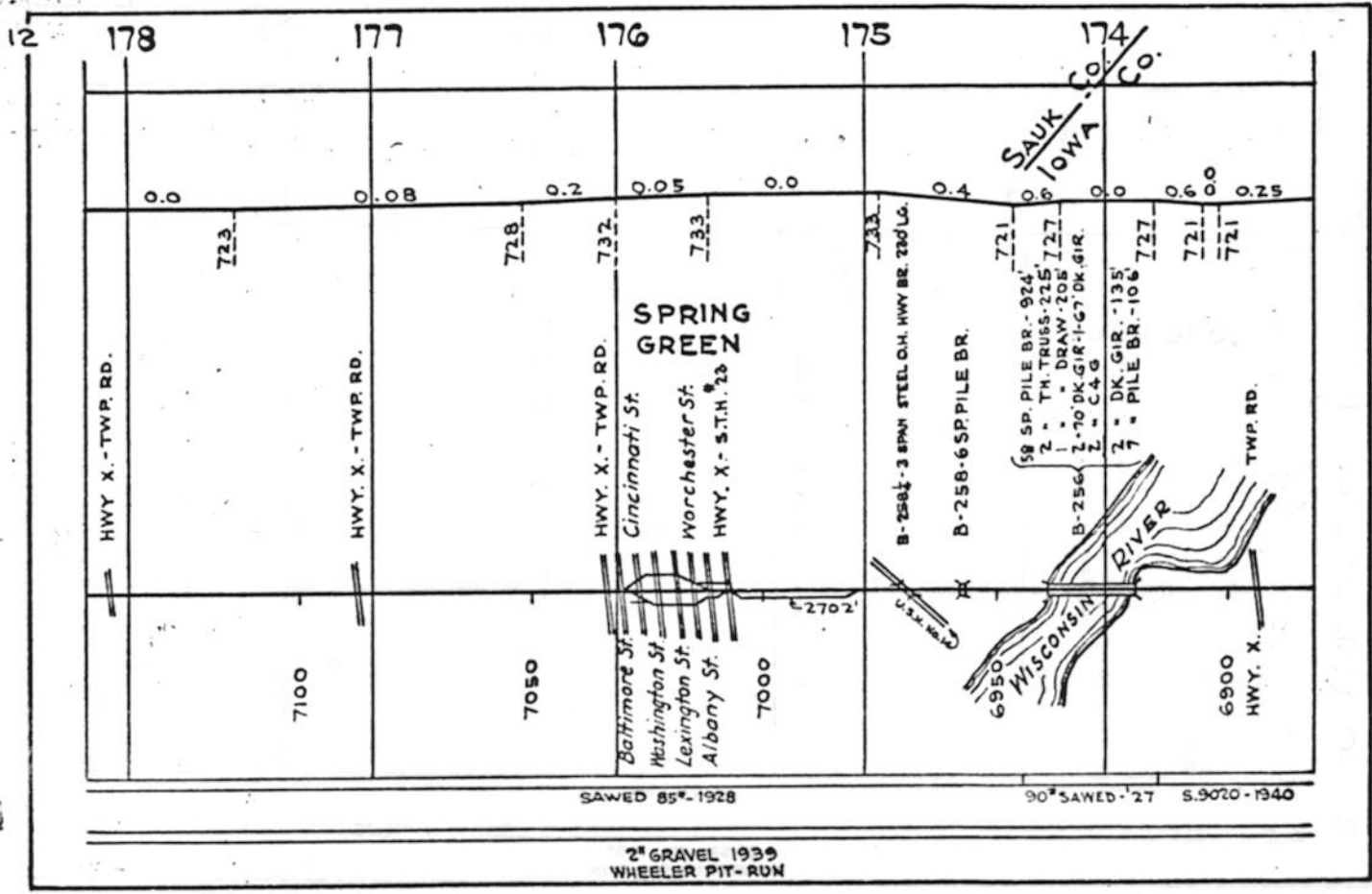
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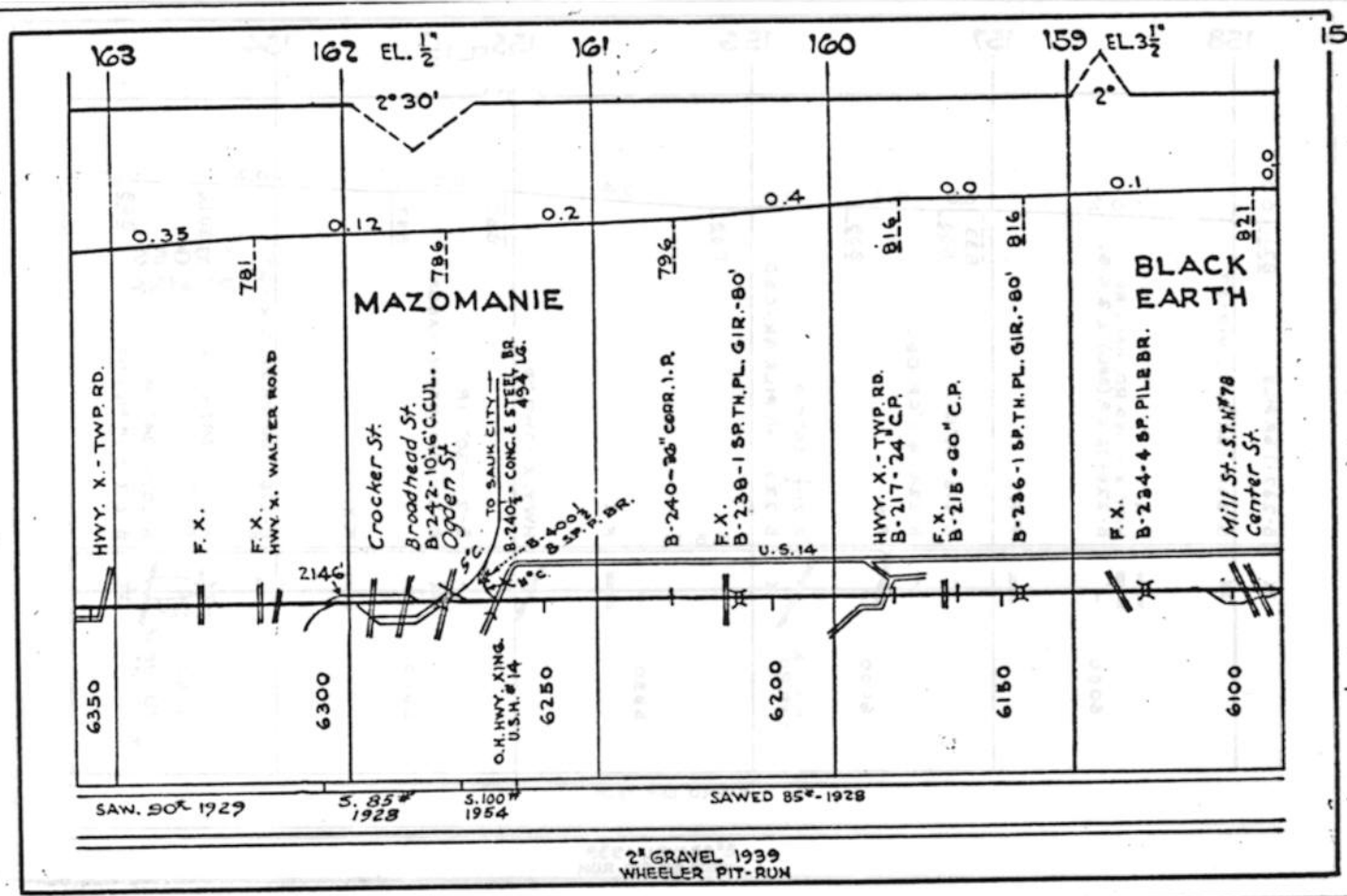
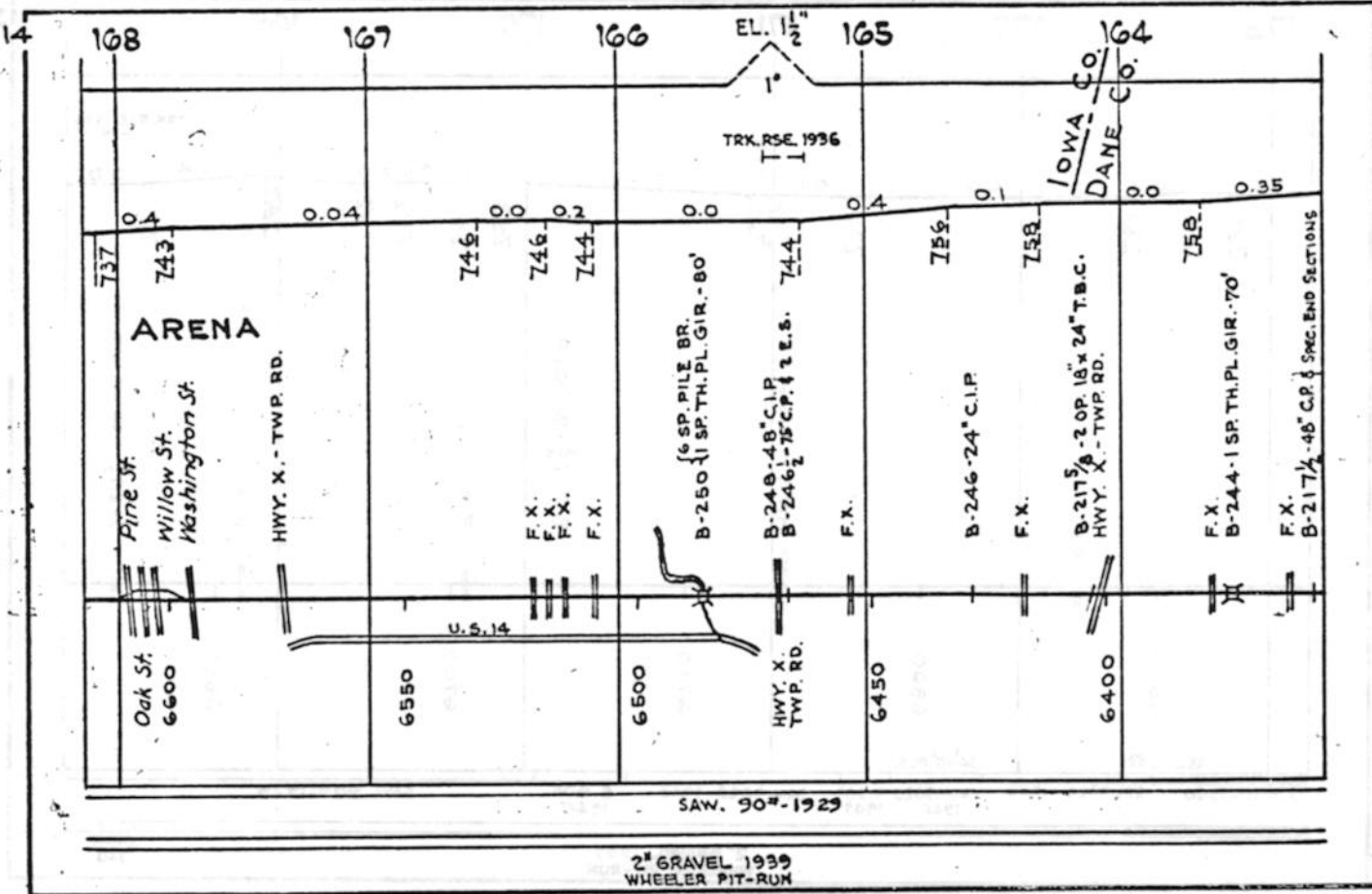
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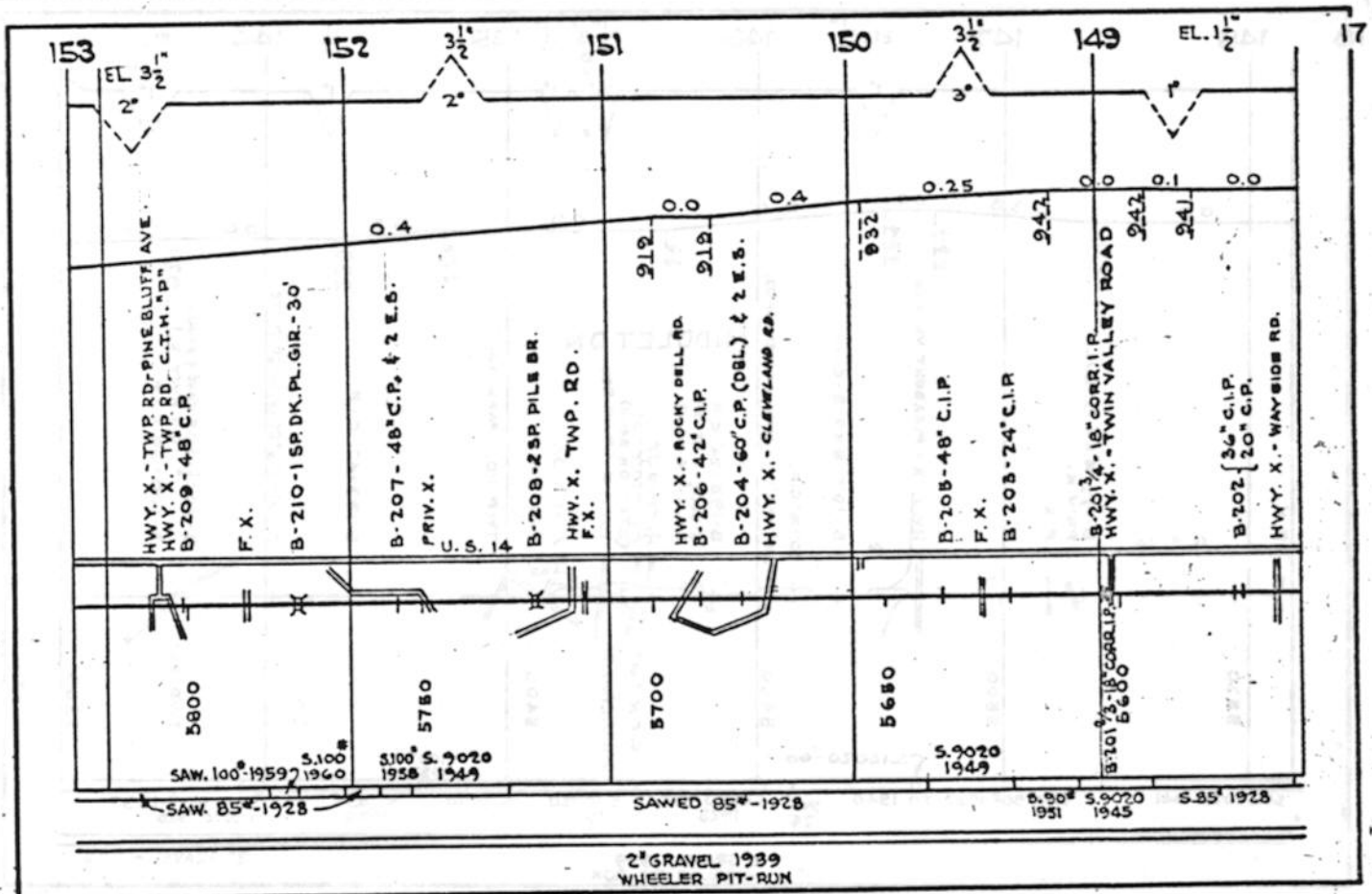
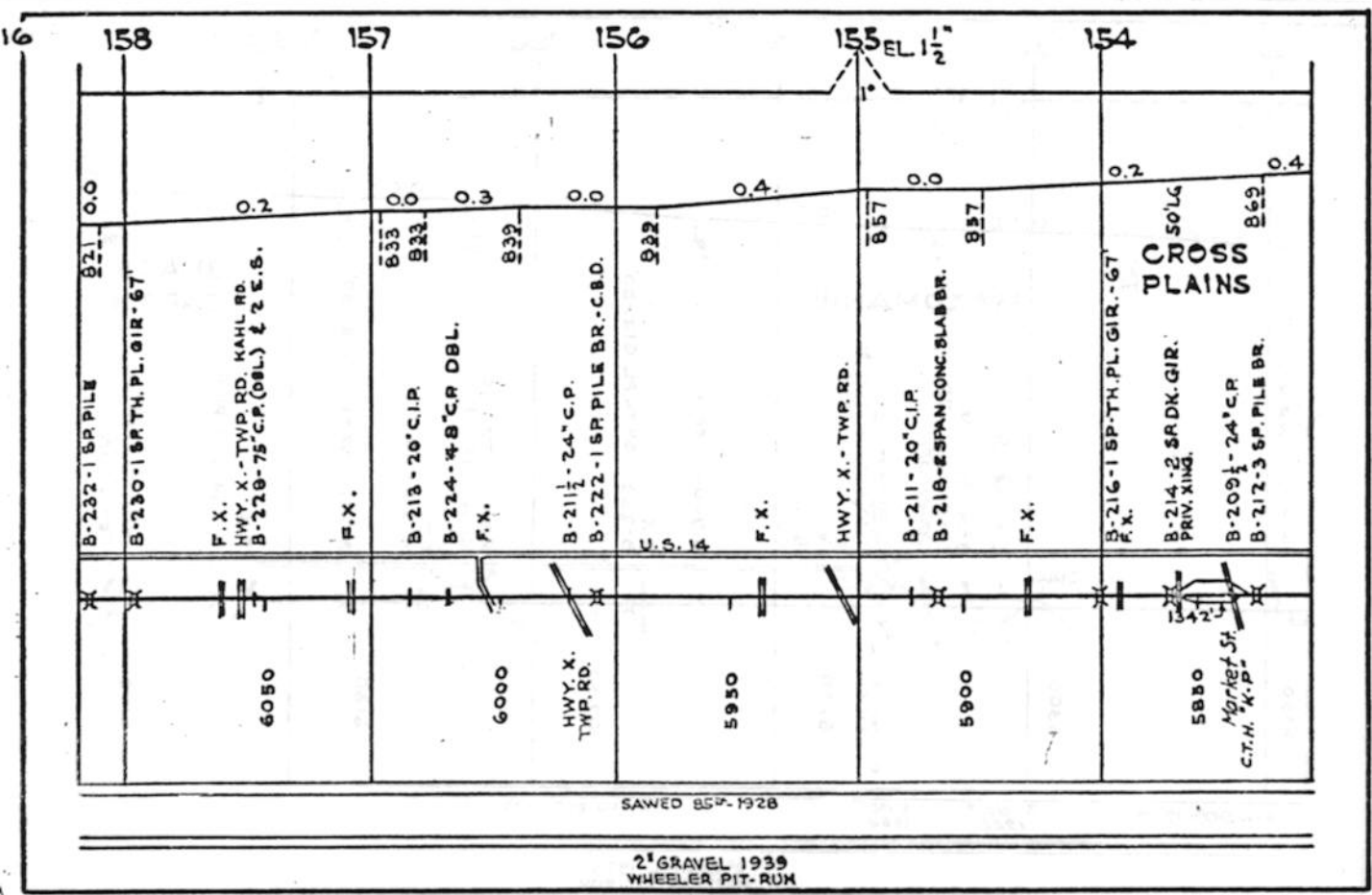


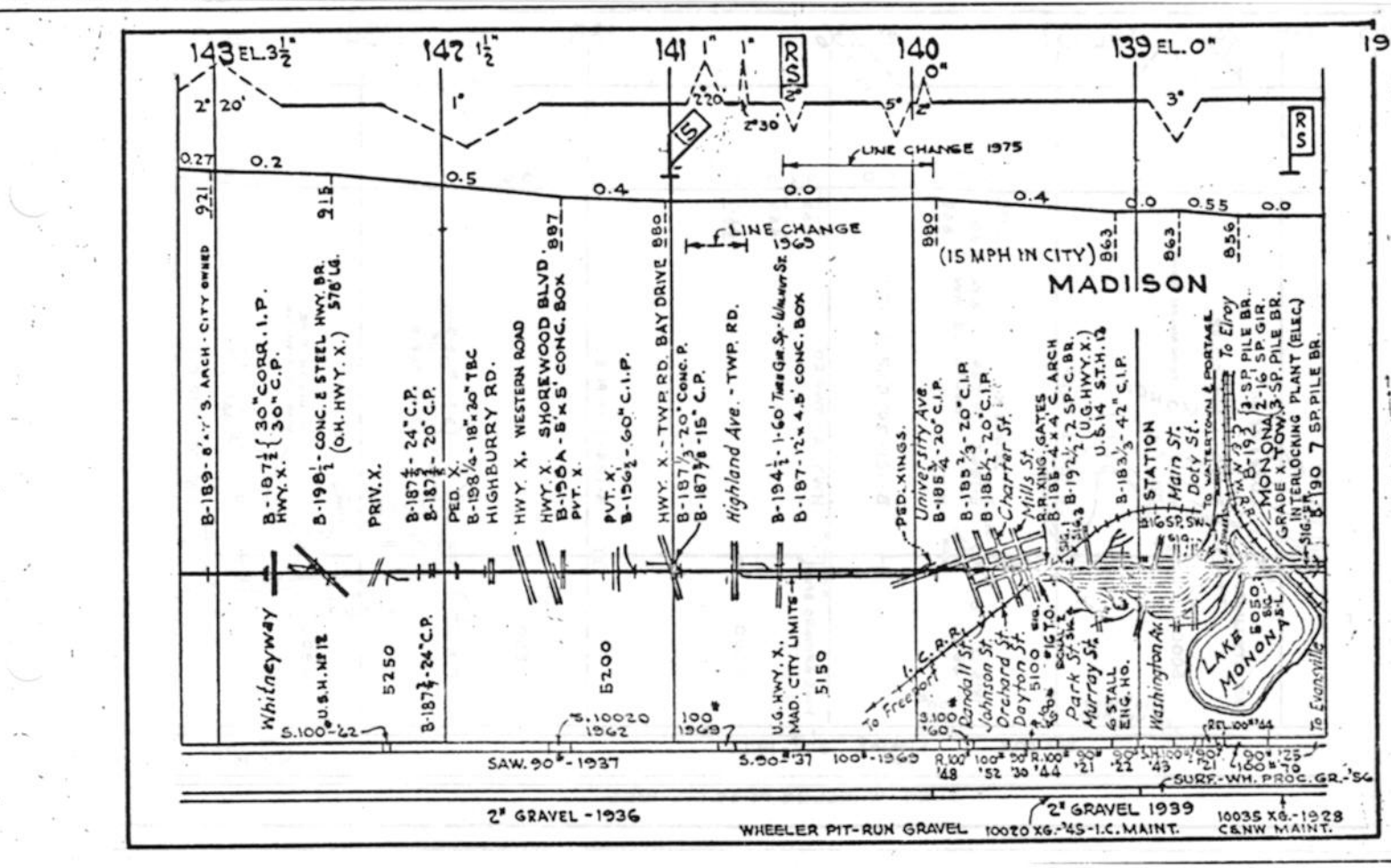
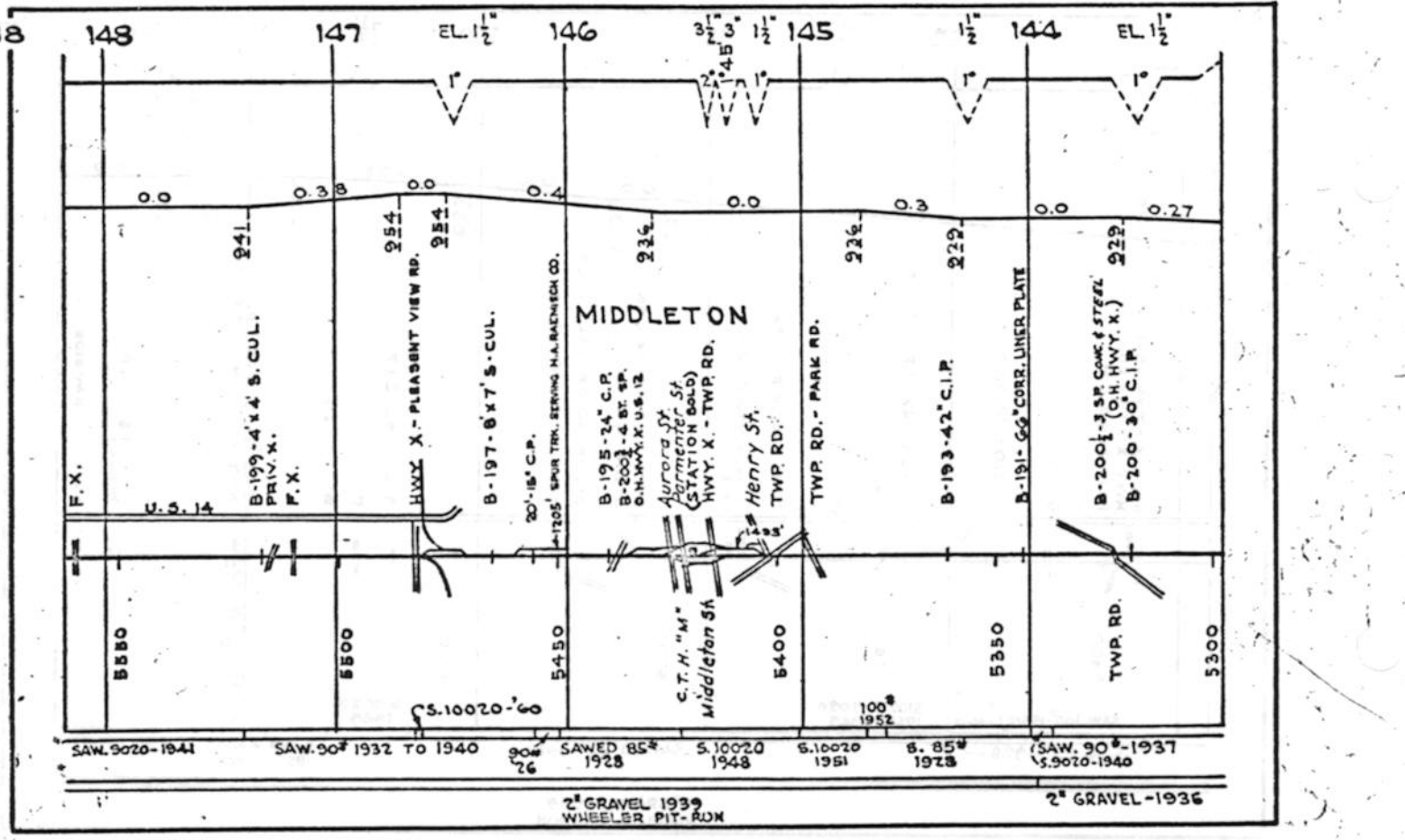
SAWED 85#-1928

2<sup>nd</sup> GRAVEL 1939 WHEELER PIT-RUN

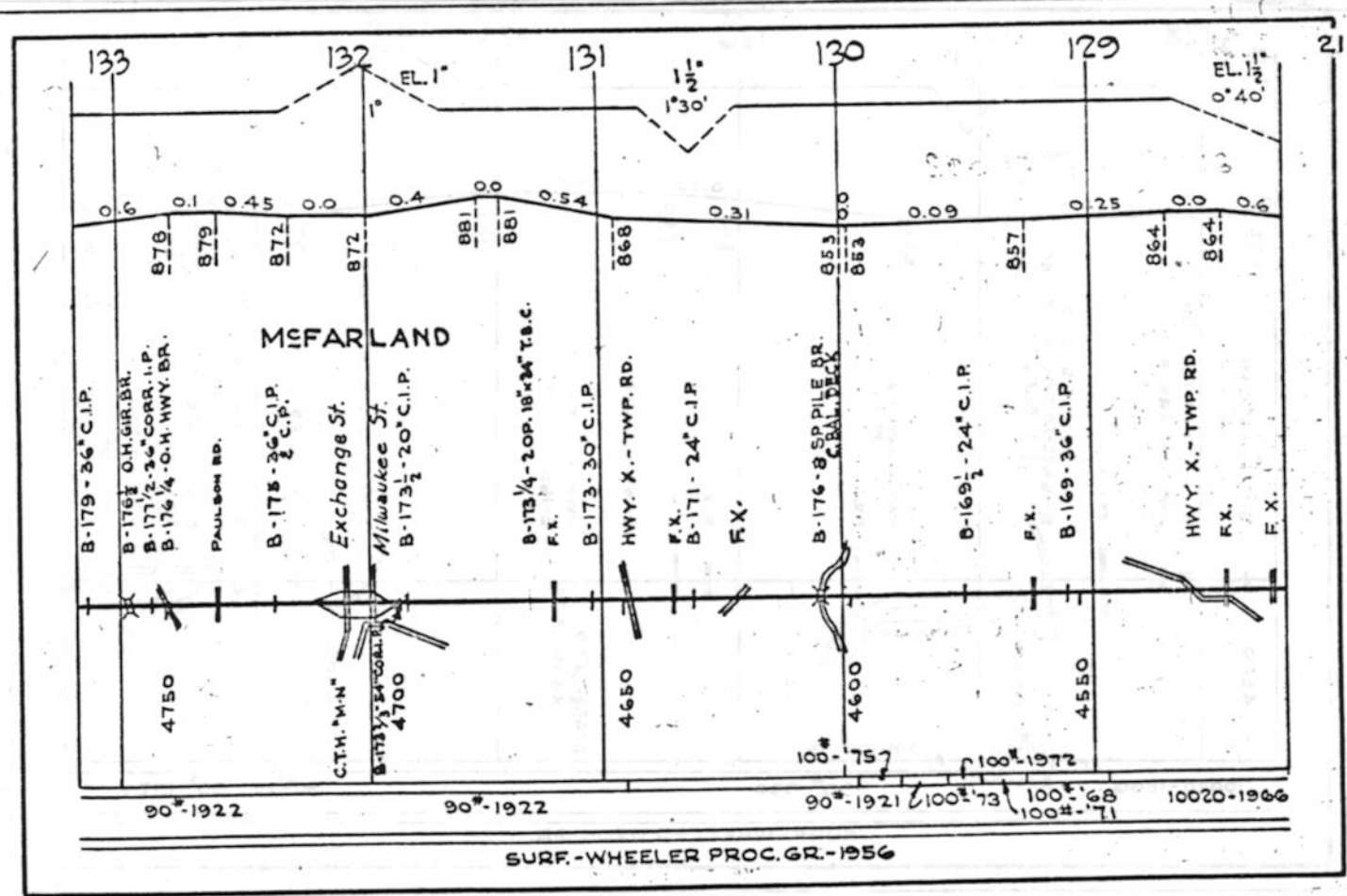
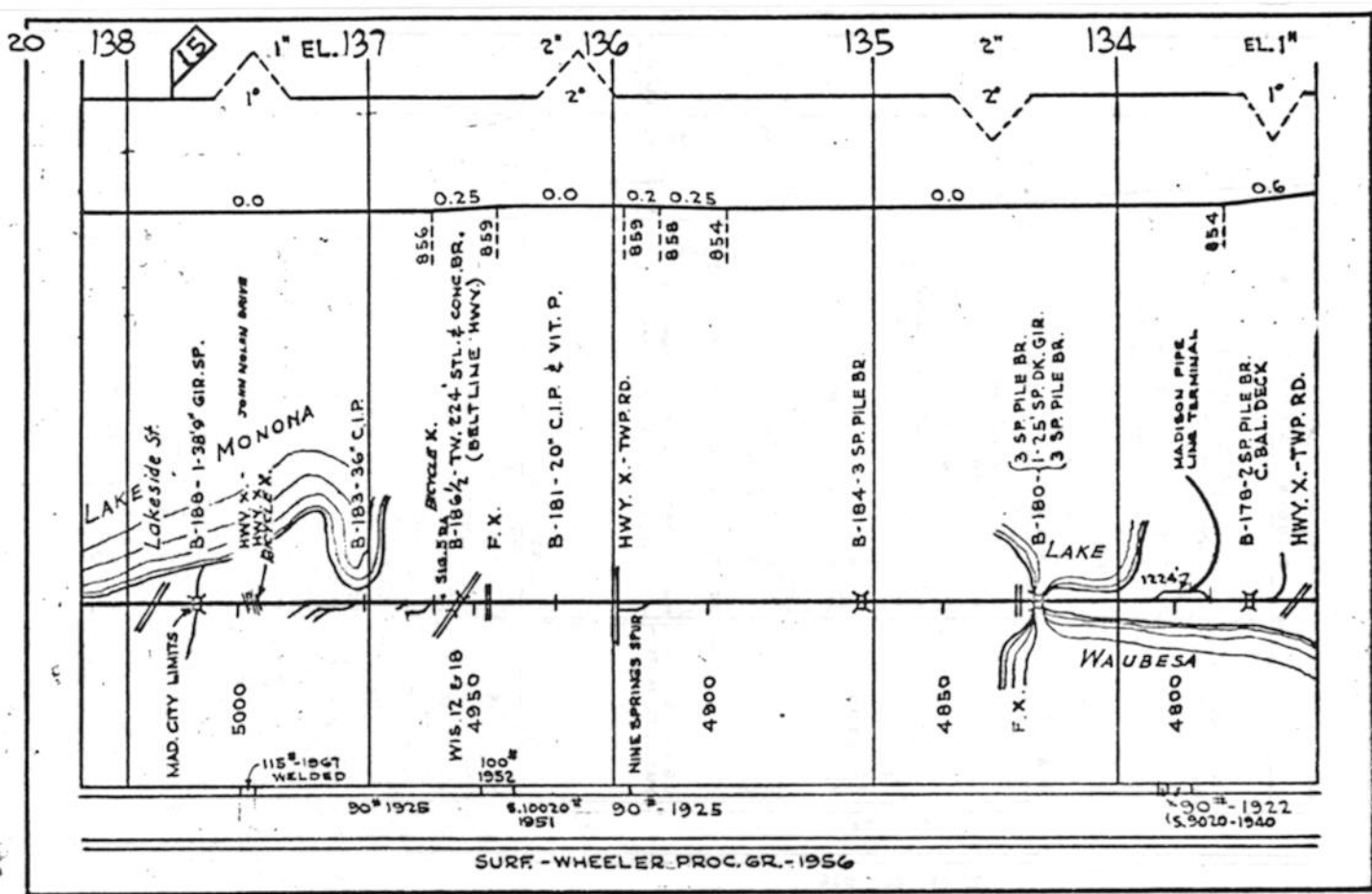


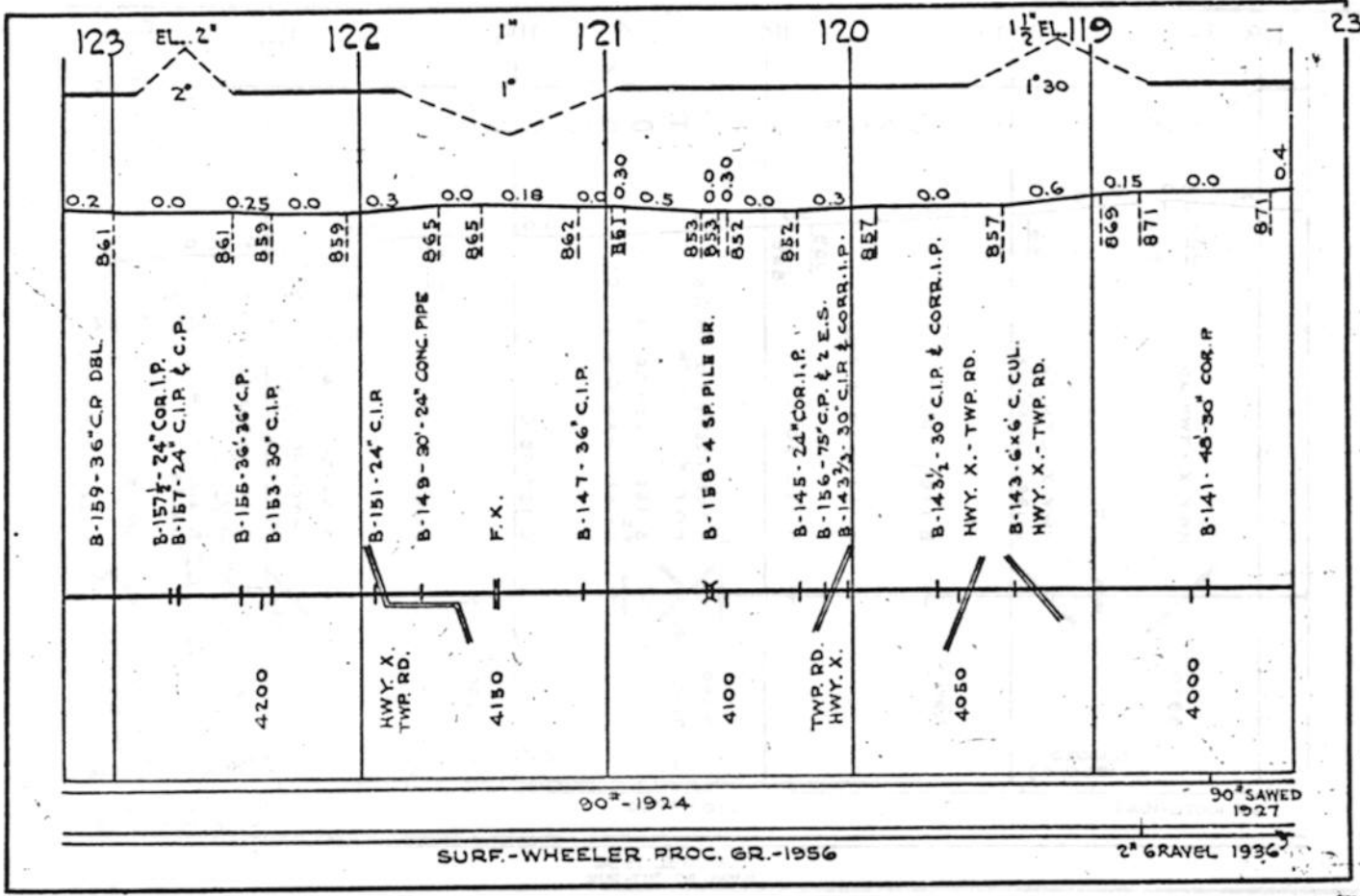
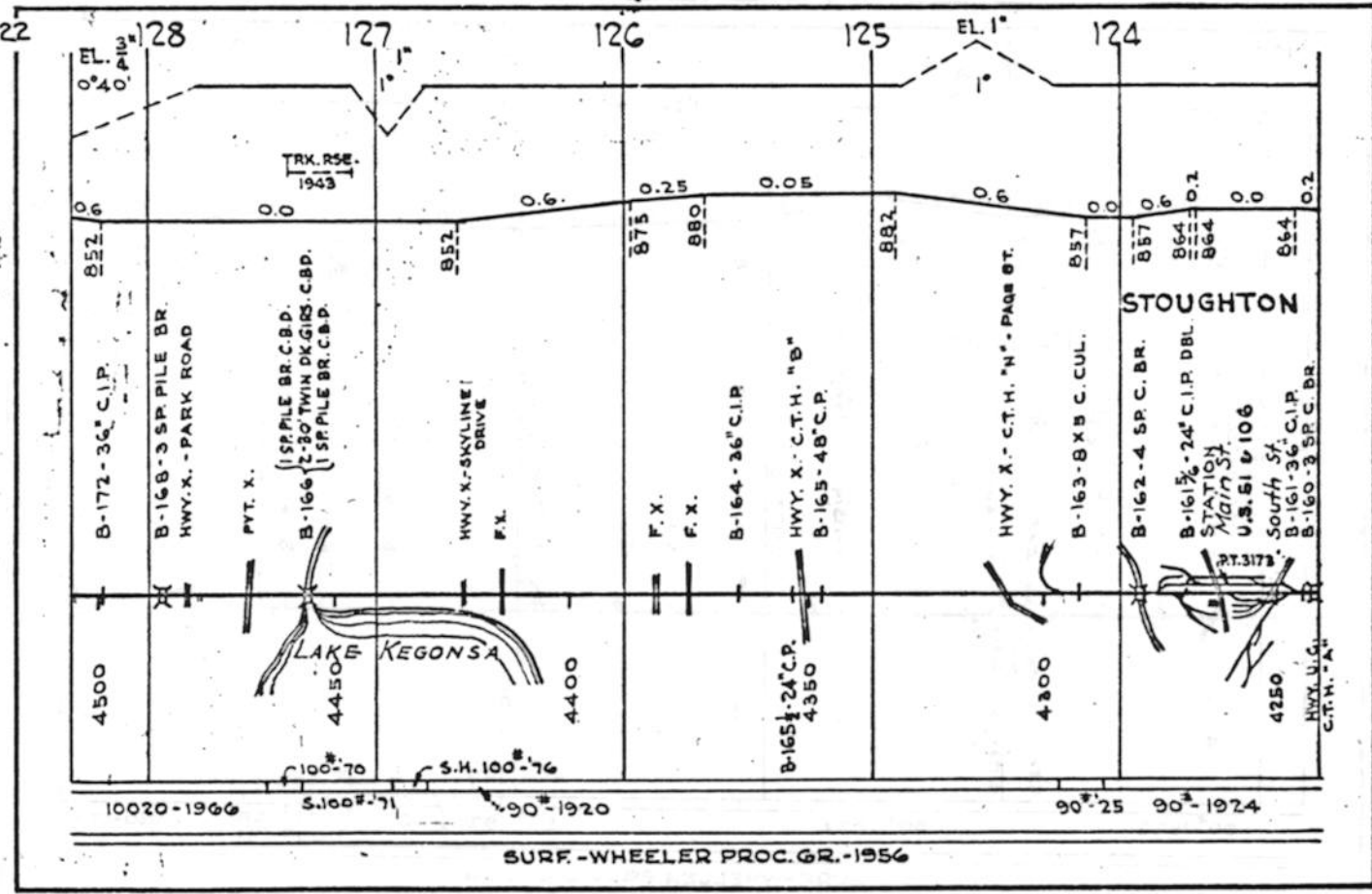




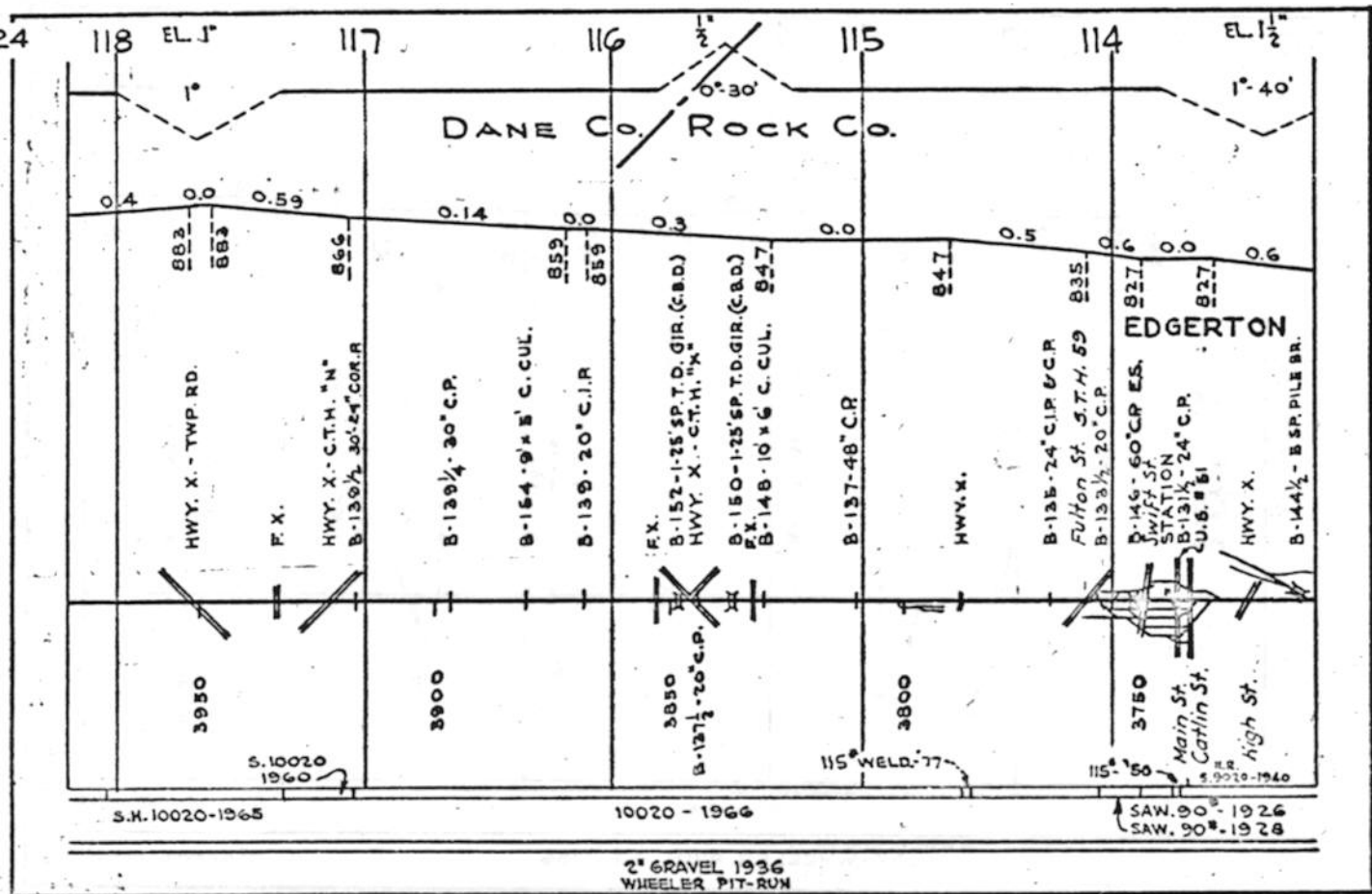




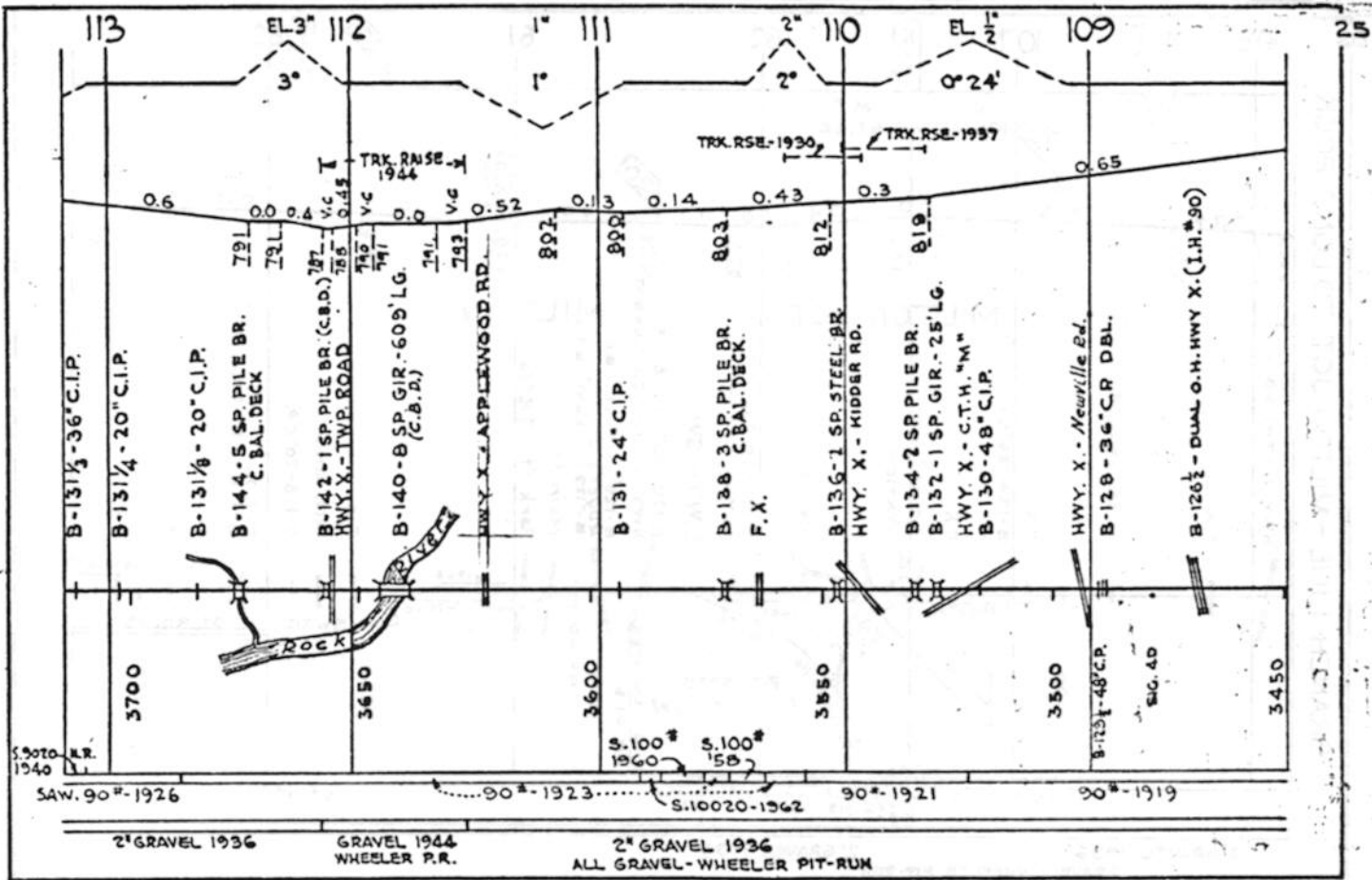


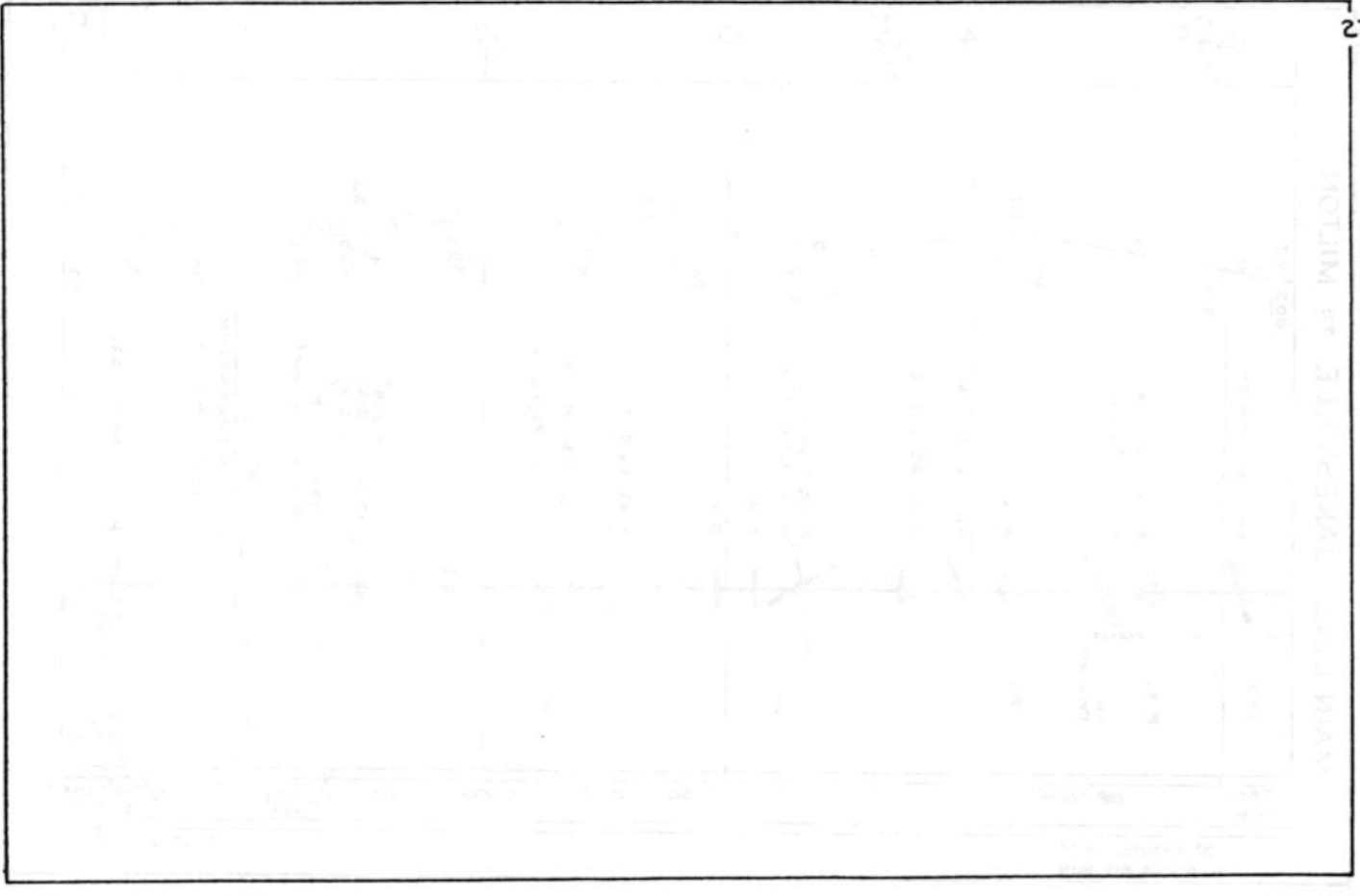
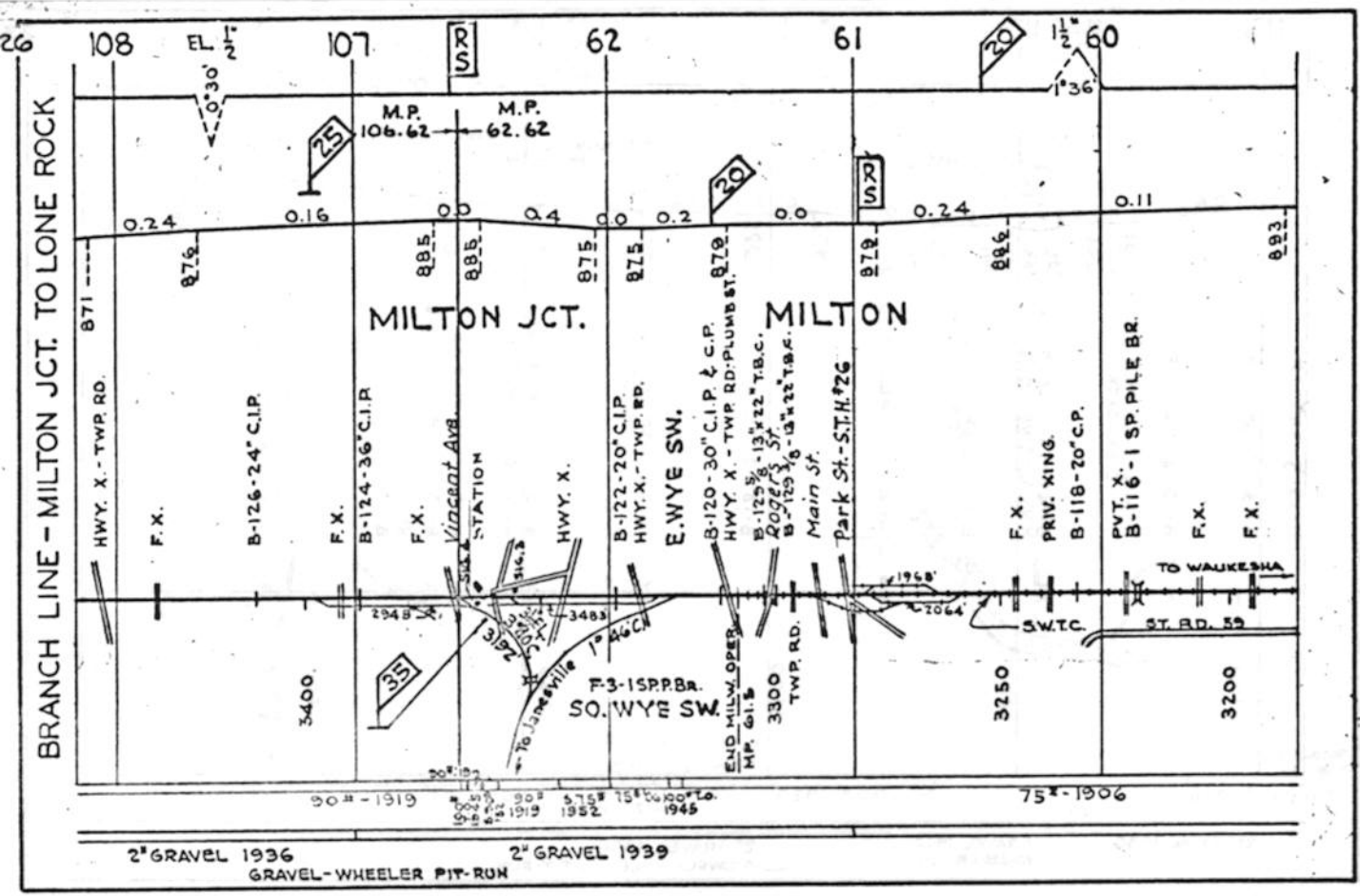




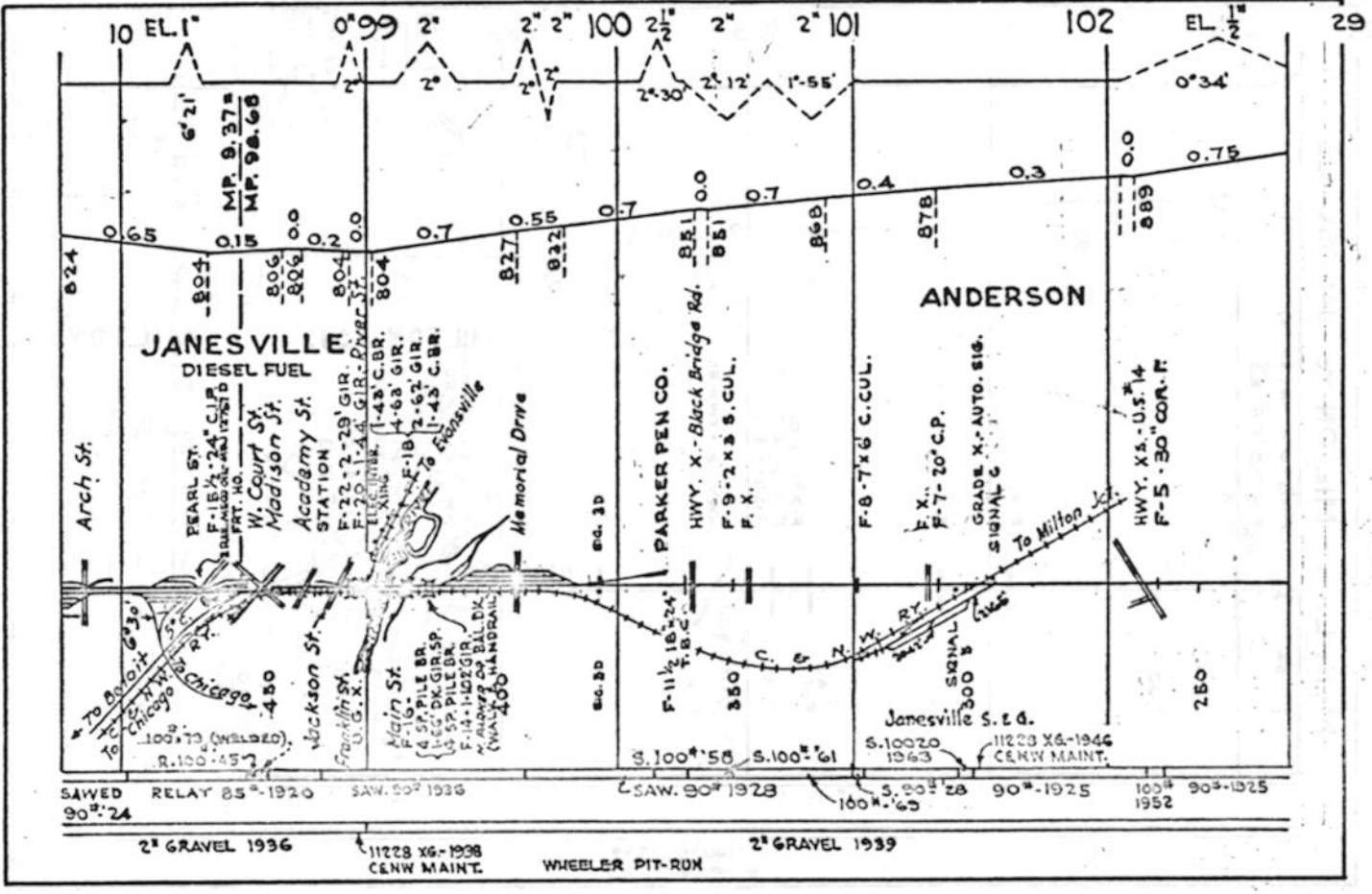
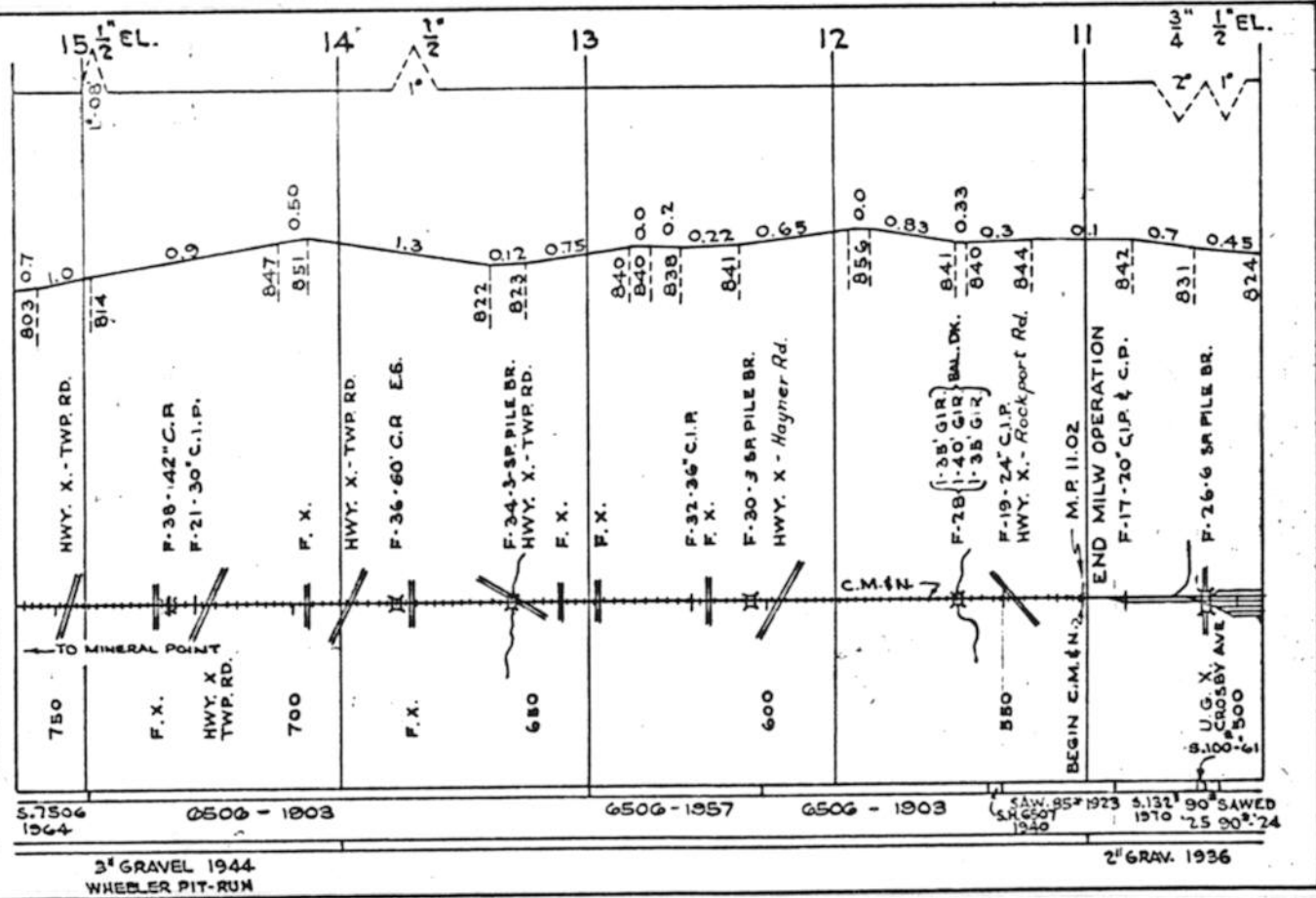


2" GRAVEL 1936  
WHEELER PIT-RUN

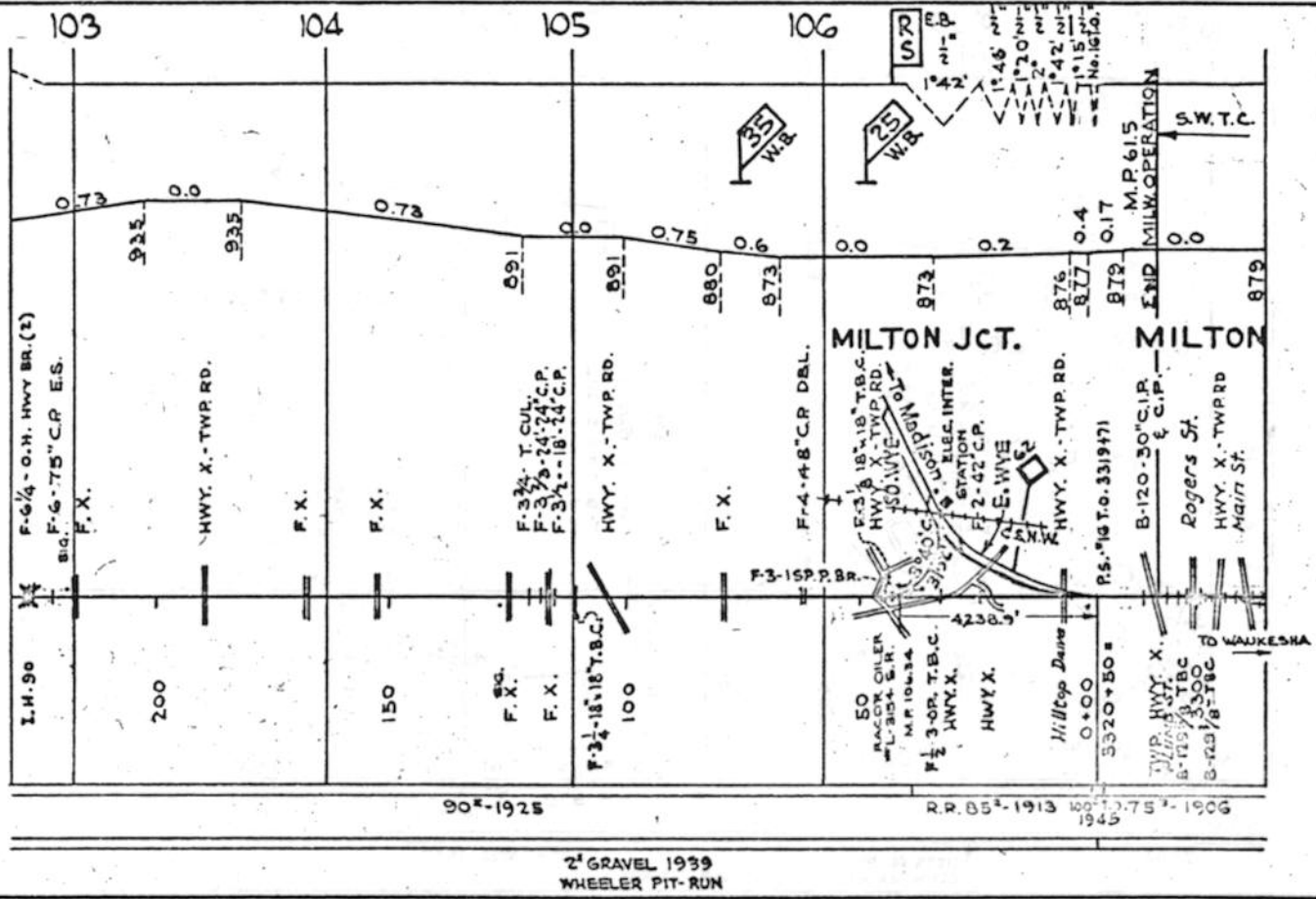




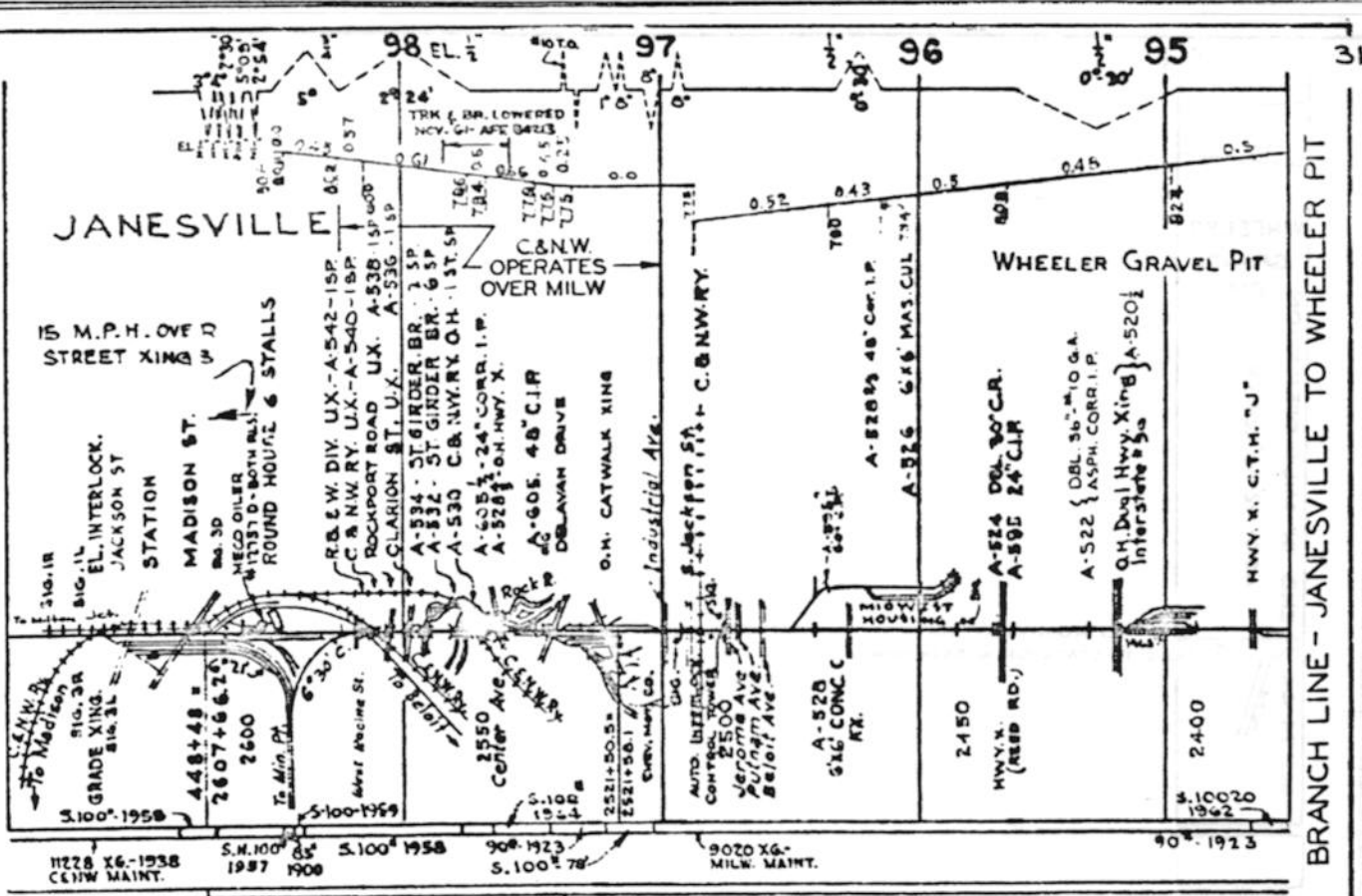
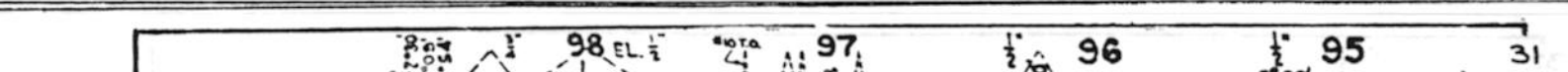
MAIN LINE - JANESVILLE TO MILTON



# MAIN LINE - MILTON TO JANESVILLE



2' GRAVEL 1939  
WHEELER PIT-RUN



2' GRAVEL 1939  
WHEELER PIT-RUN

2' GRAVEL 1939  
WHEELER PIT-RUN

# BRANCH LINE - JANESVILLE TO WHEELER PIT

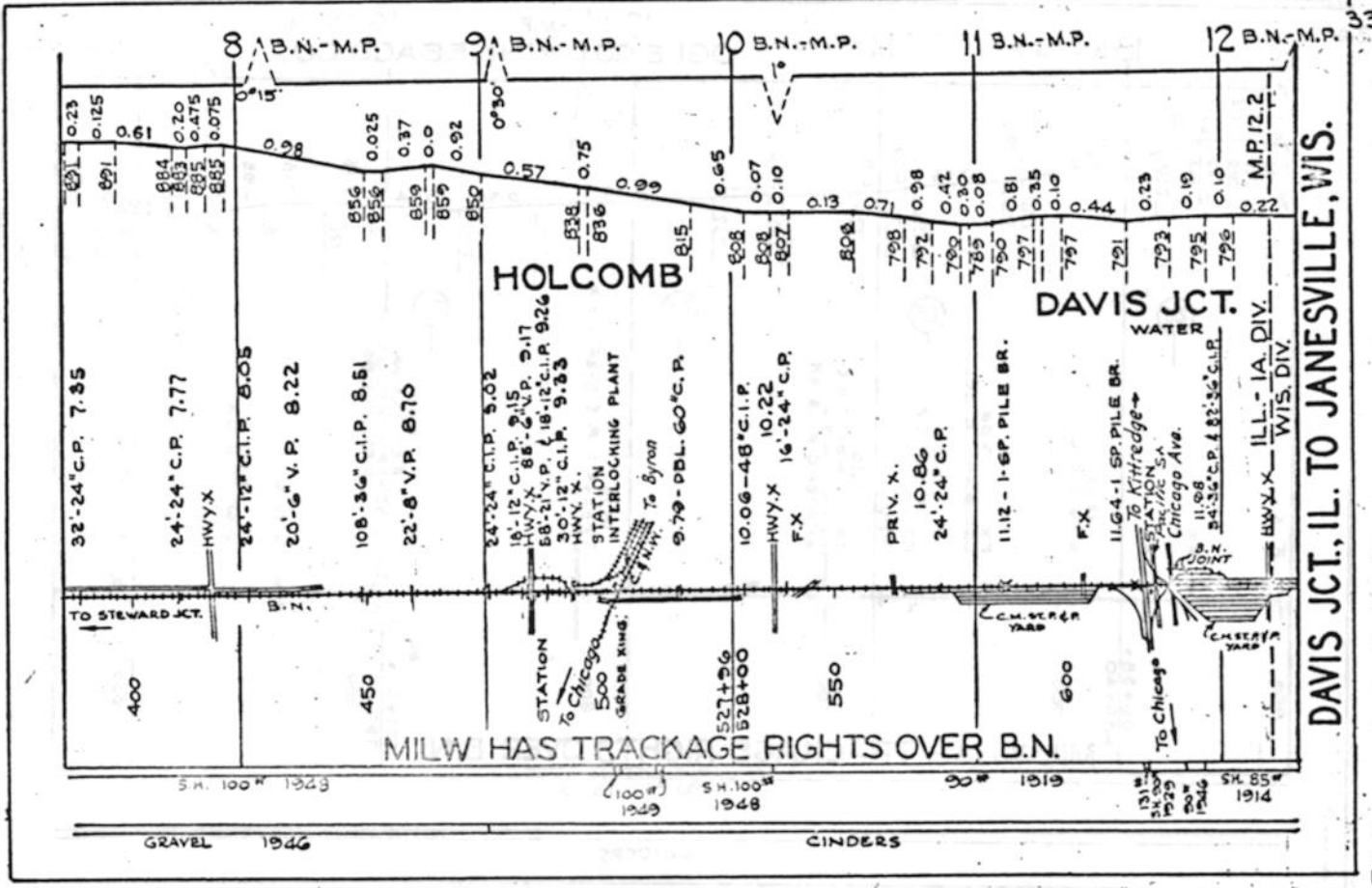
M.P. 94.44

END OF MILW OPERATION  
A-518-42'-48" COR. I.P.

WHEELER GRAVEL PIT

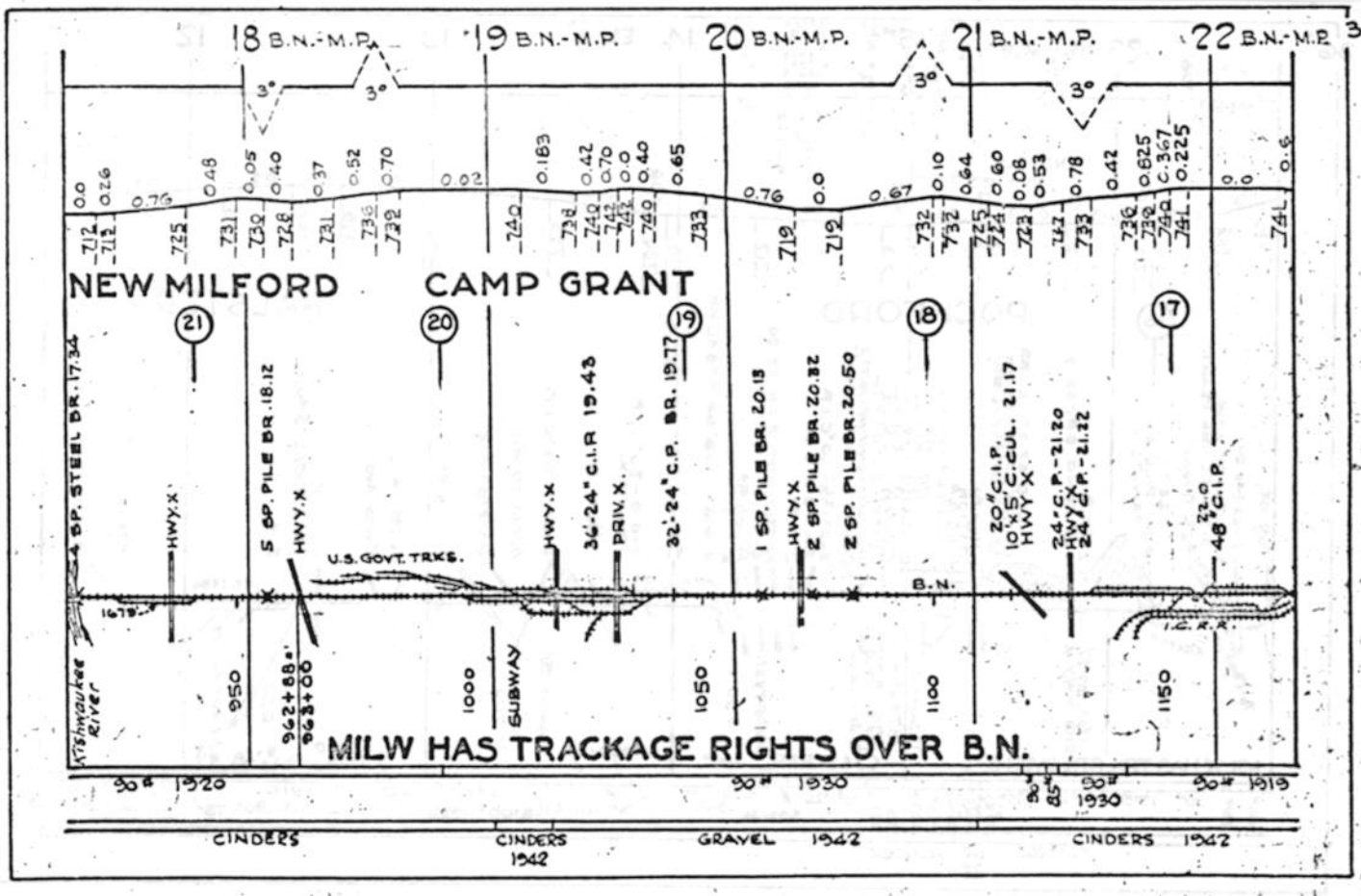
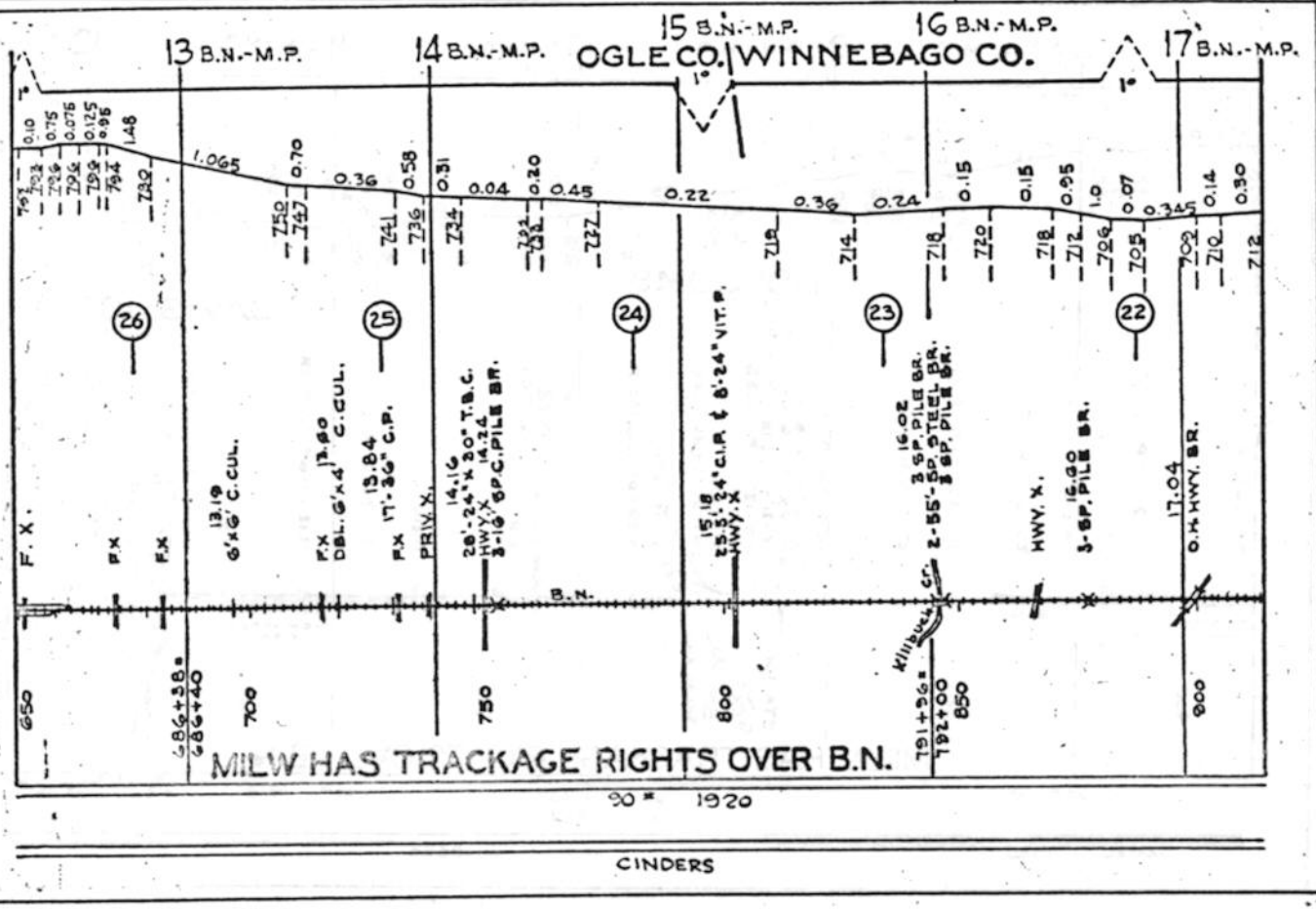
0.5

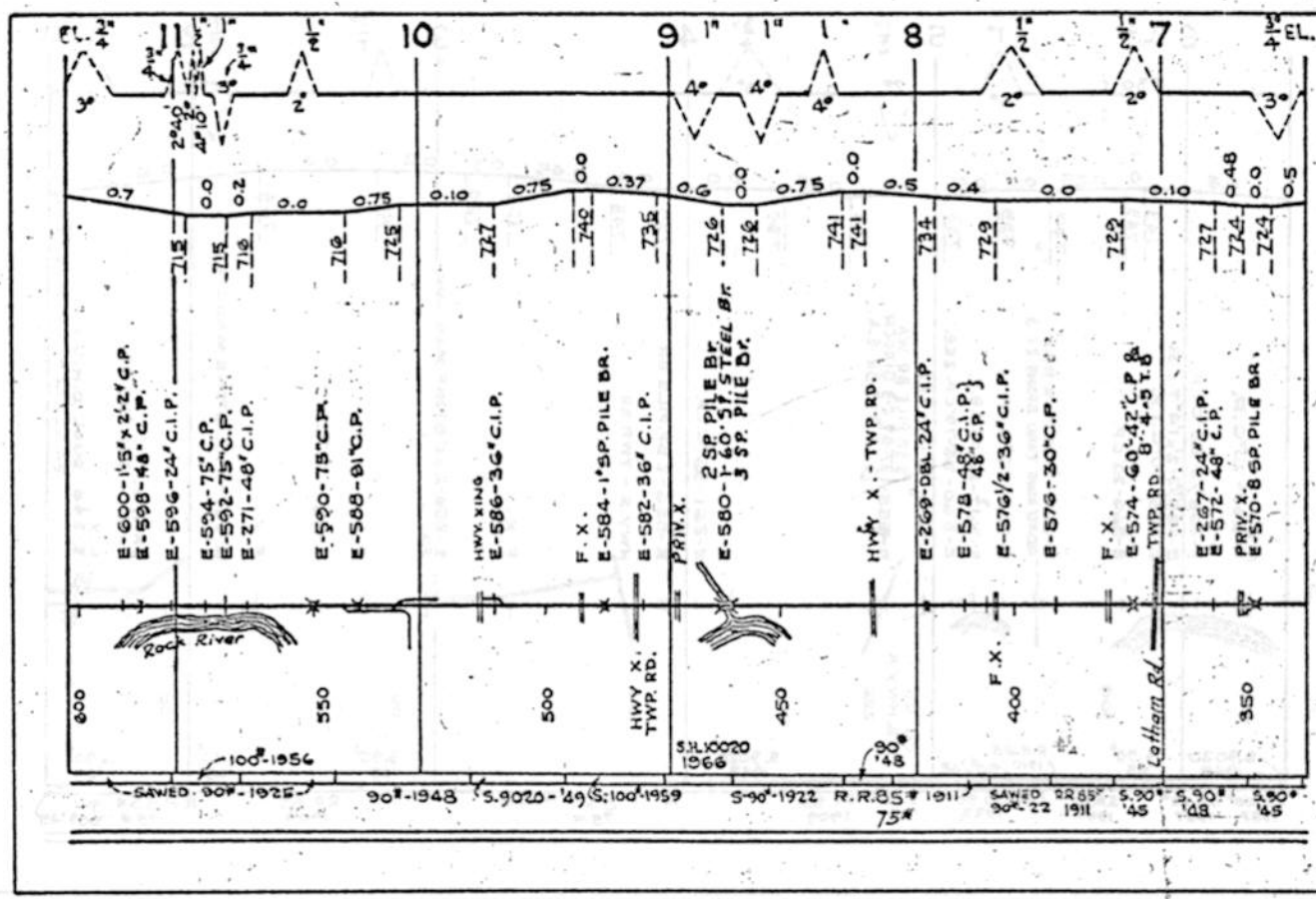
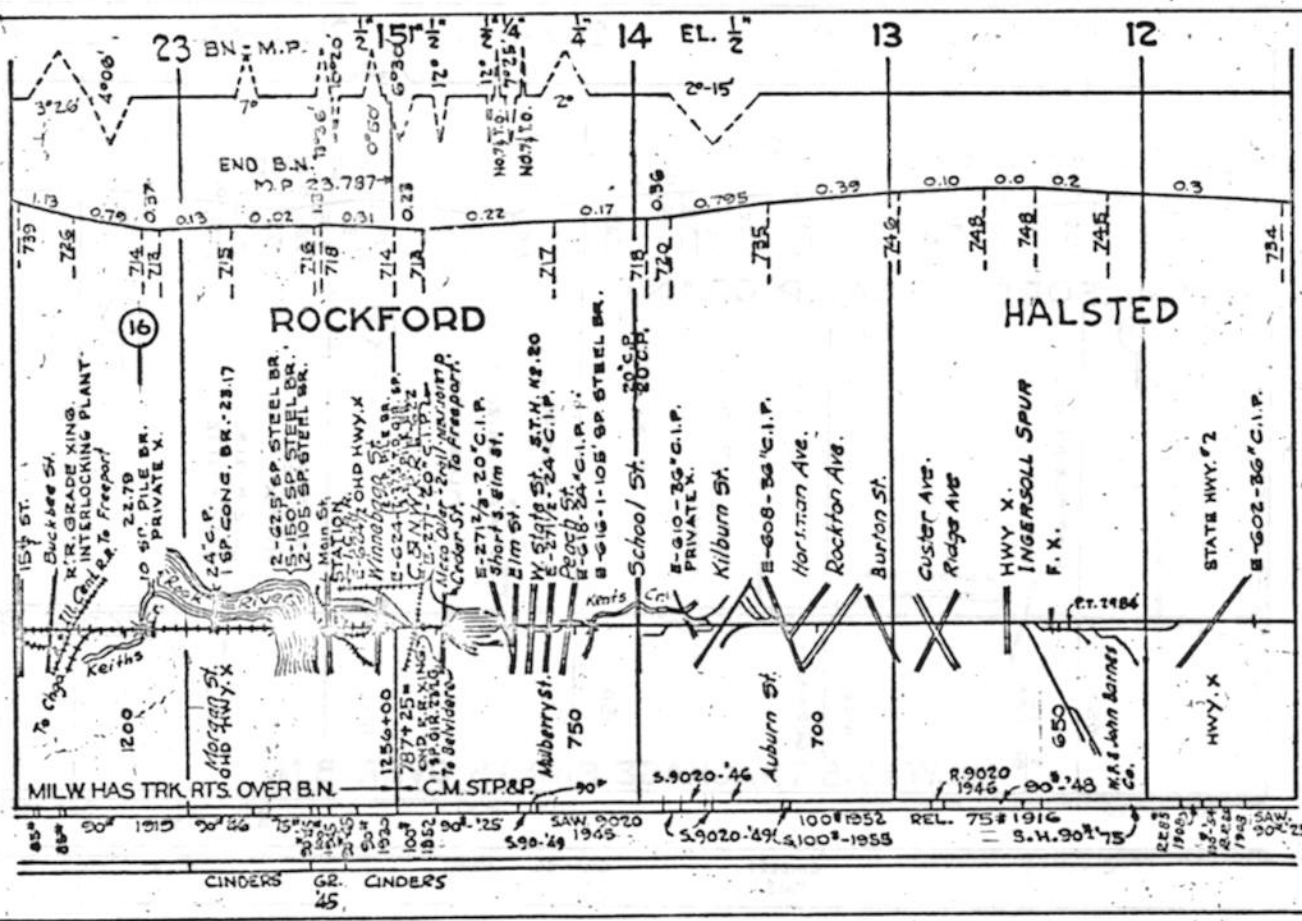
TO RONDOUT  
SOLD TO STATE OF WISCONSIN



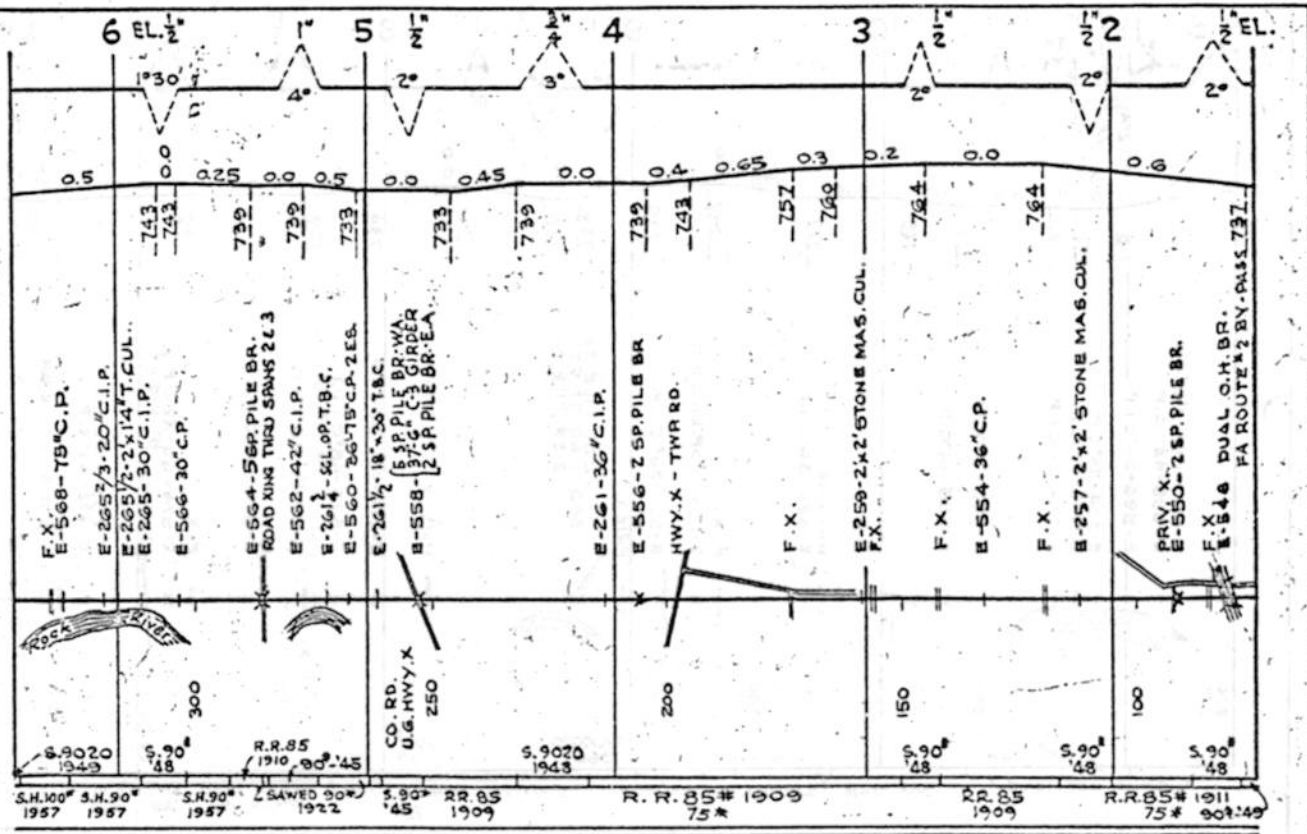
DAVIS JCT., IL. TO JANESVILLE, WIS.



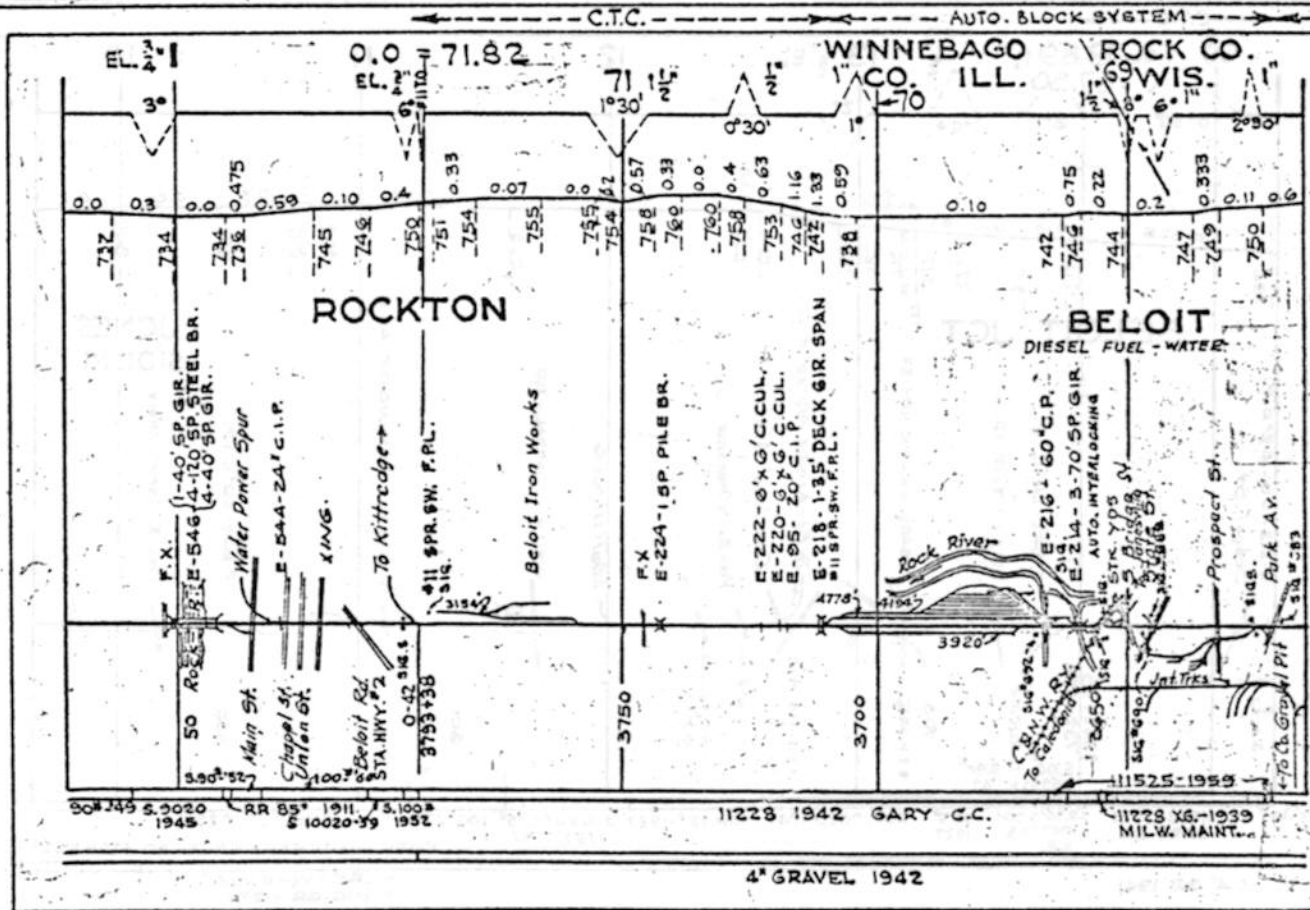






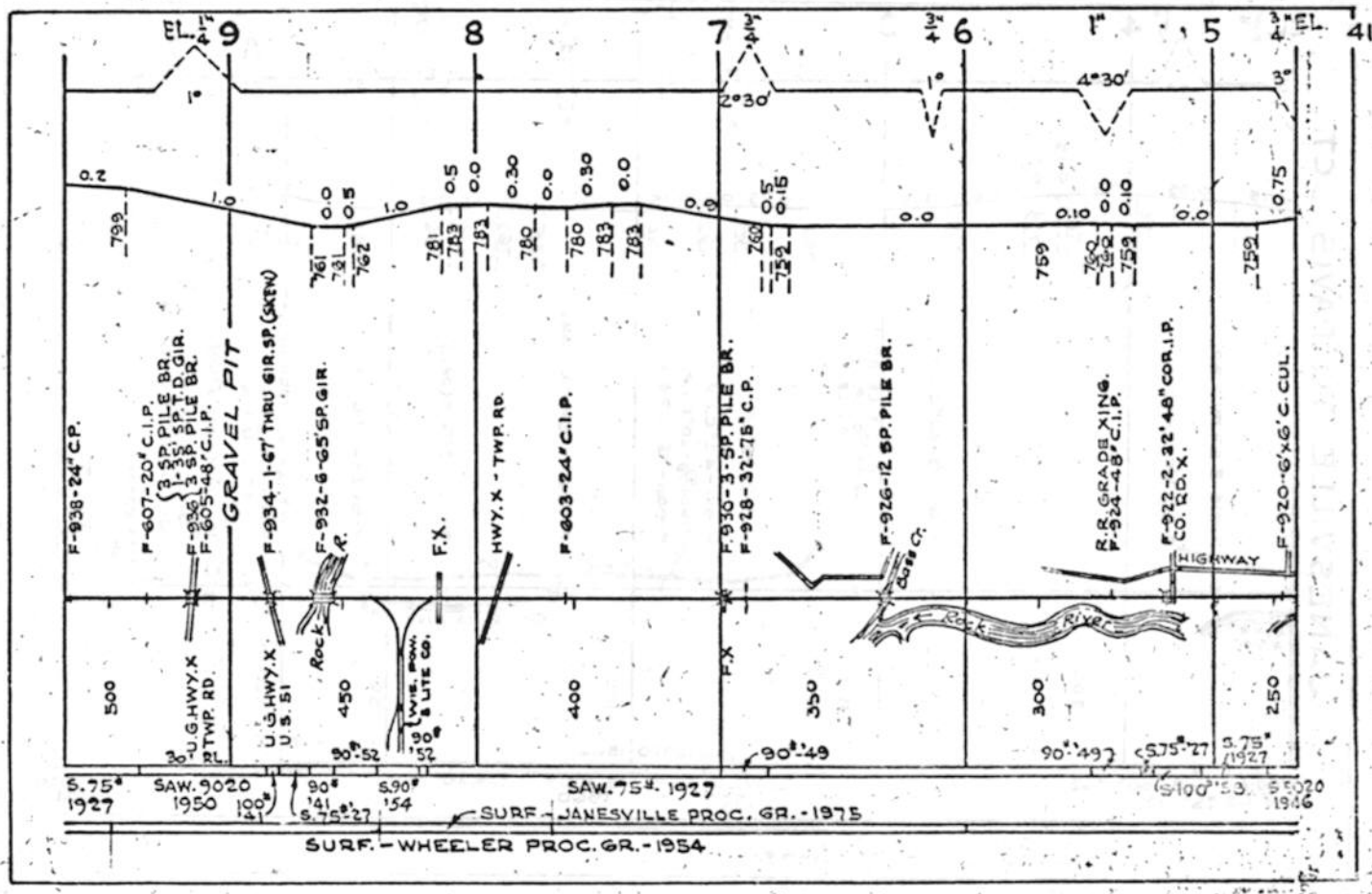
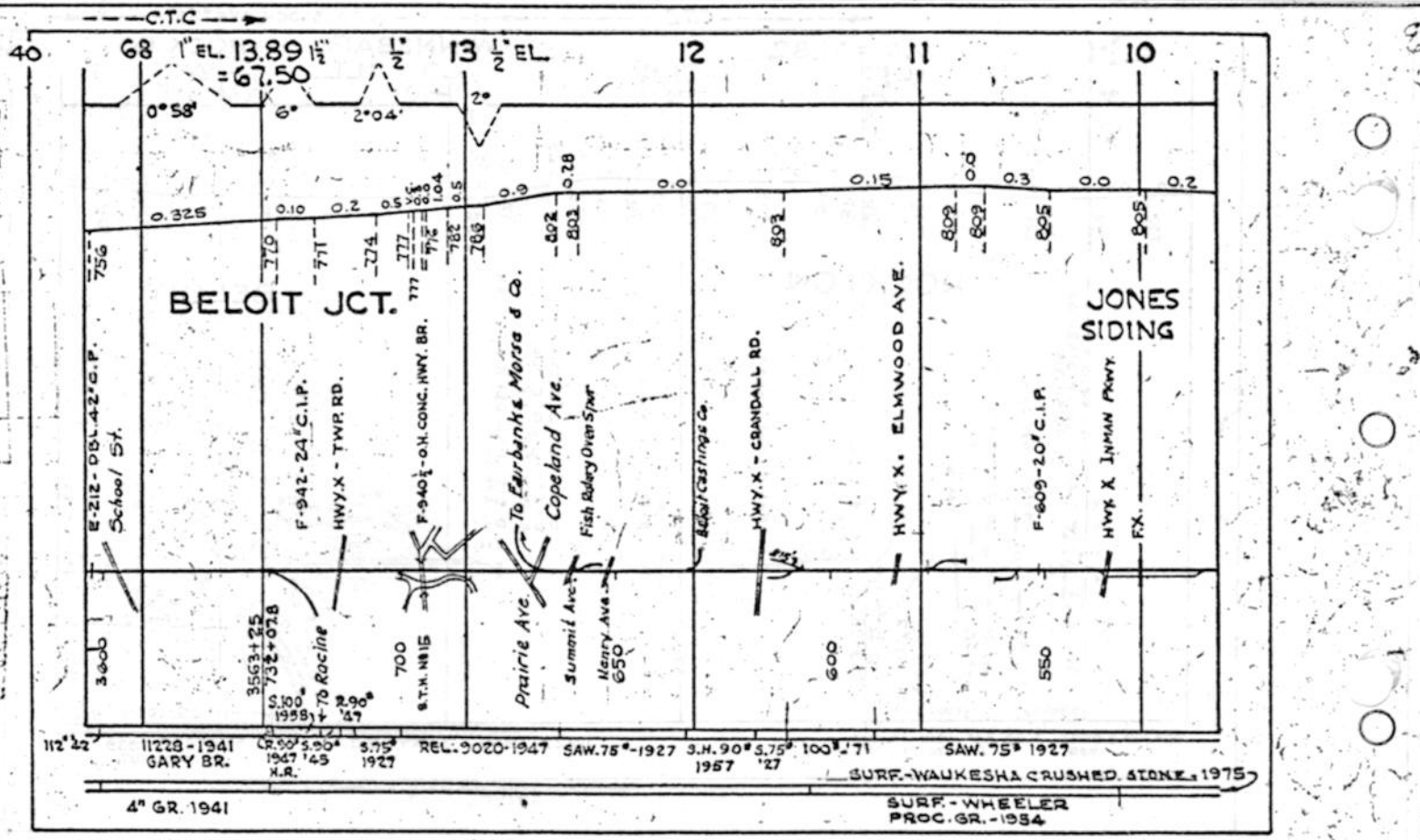


S.H. 100 1957 S.H. 90 1957 S.H. 90 1957 SAWED 90' 1922 S. 90' 1945 RR 85 1909 R. R. 85 # 1909 75\* RR 85 1909 RR 85 # 1911 75\* 90' 1945

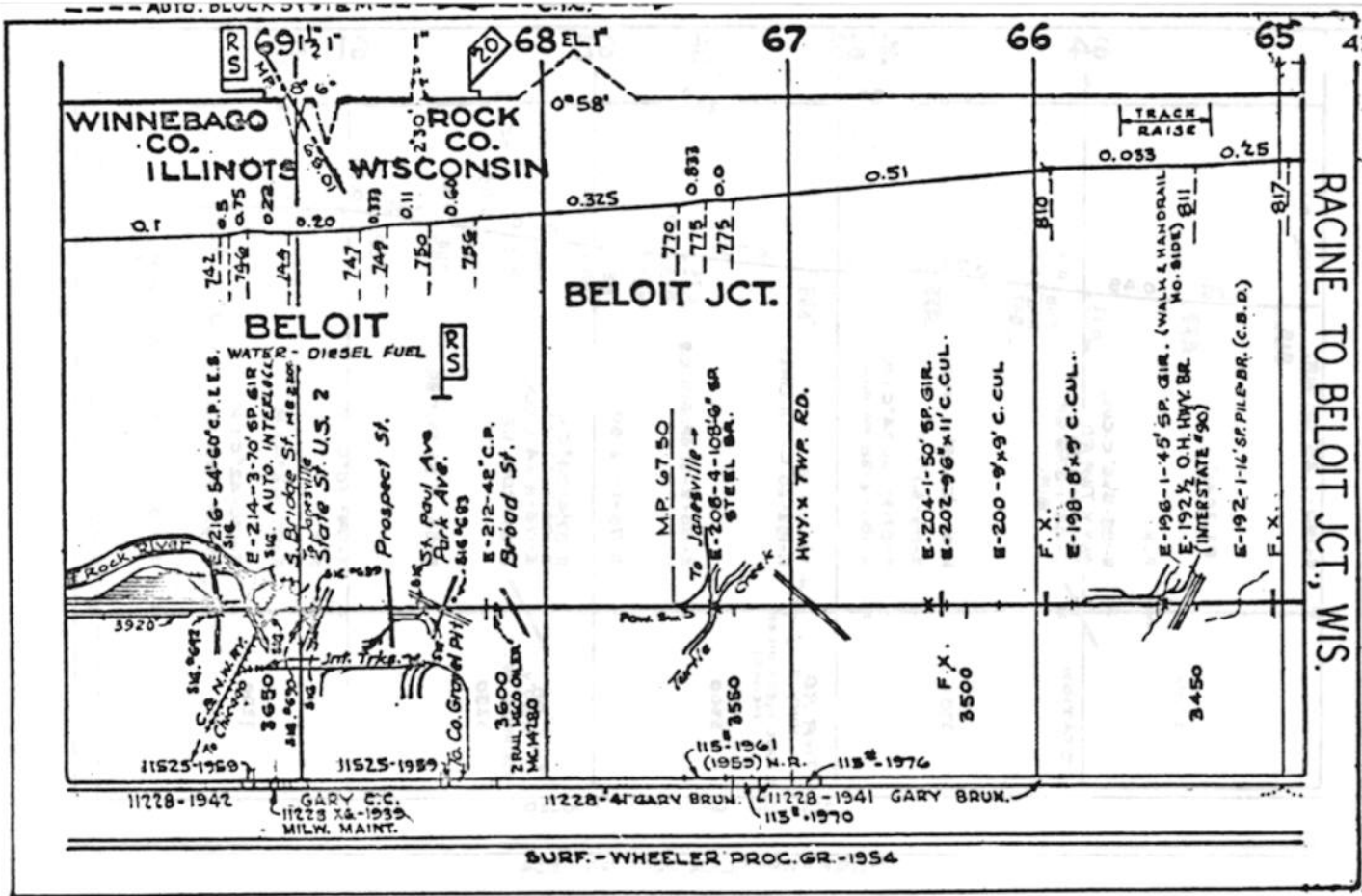
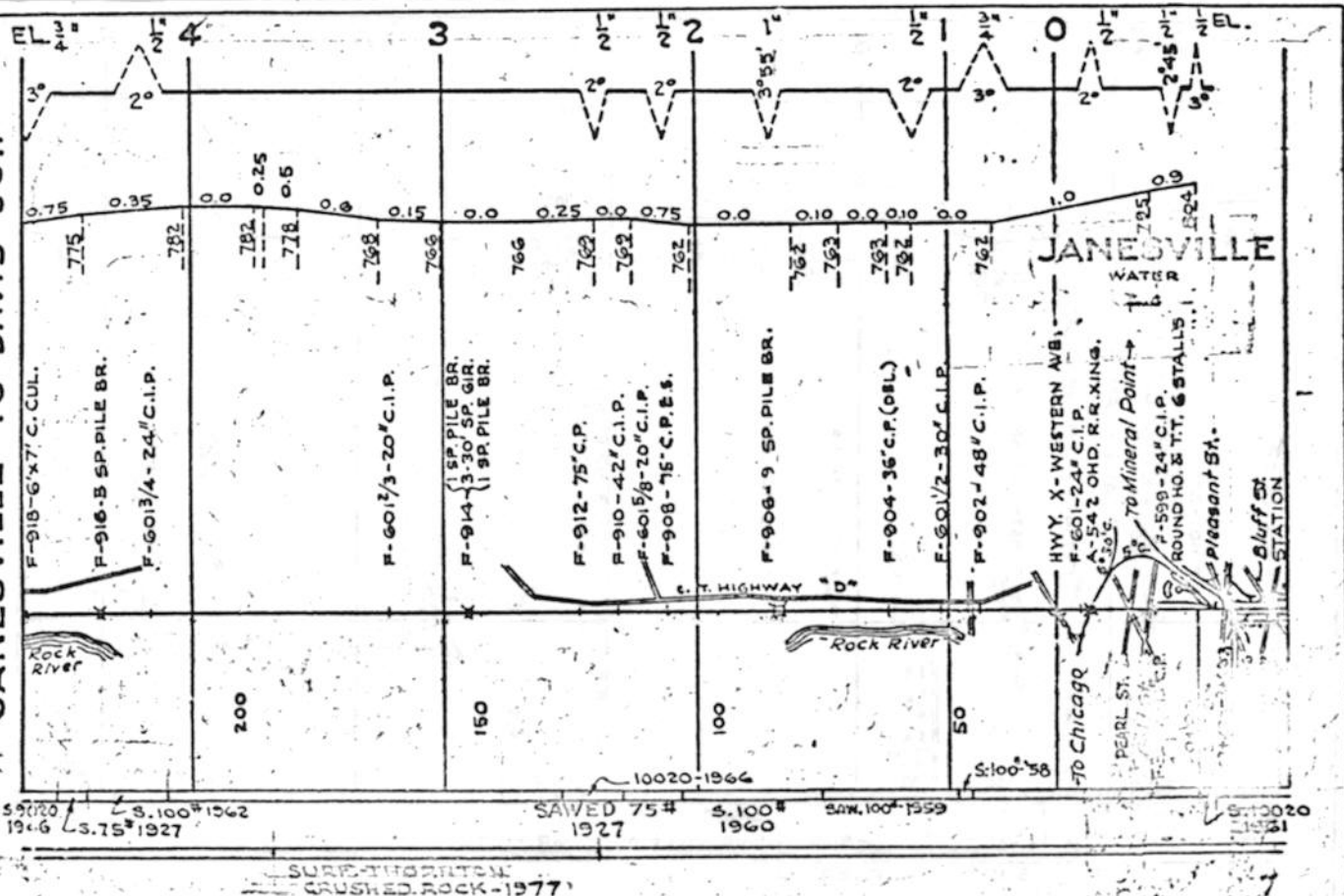


508 245 S. 9020 1945 RR 85 1911 S. 100 1952 S. 10020-39 RR 85 1942 GARY C.C. 11228 X6-1939 MILW. MAINT.

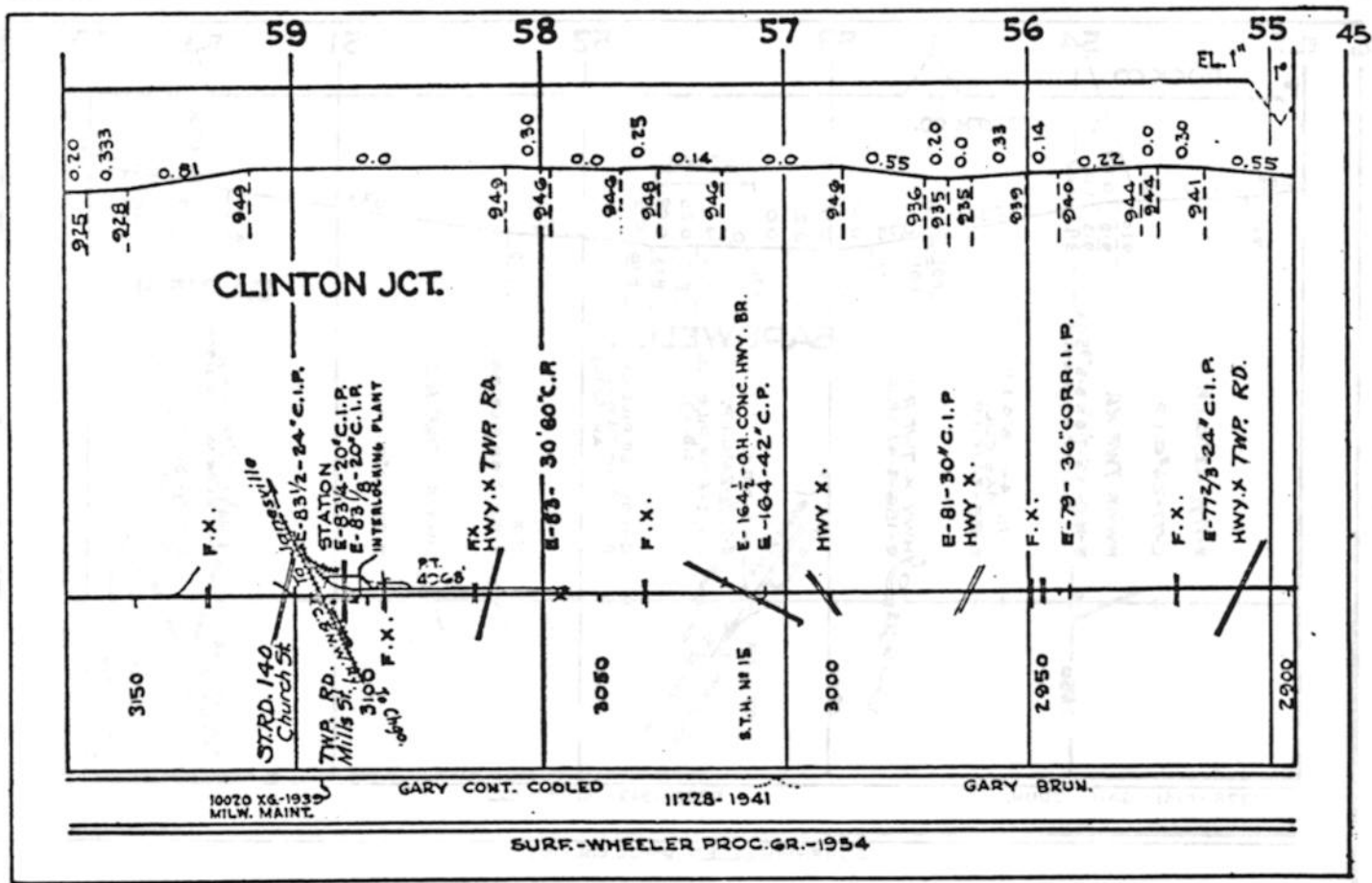
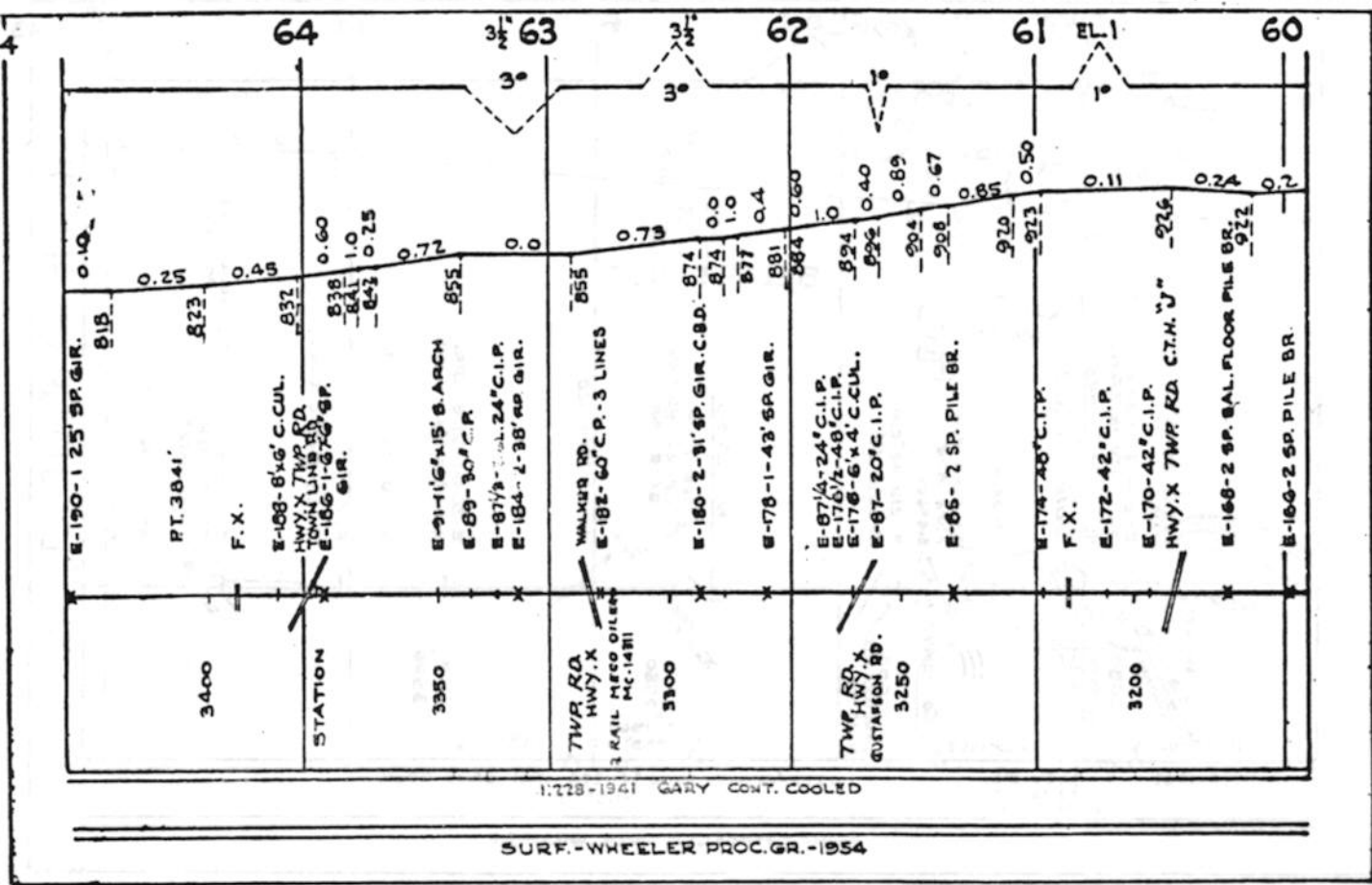
4" GRAVEL 1942



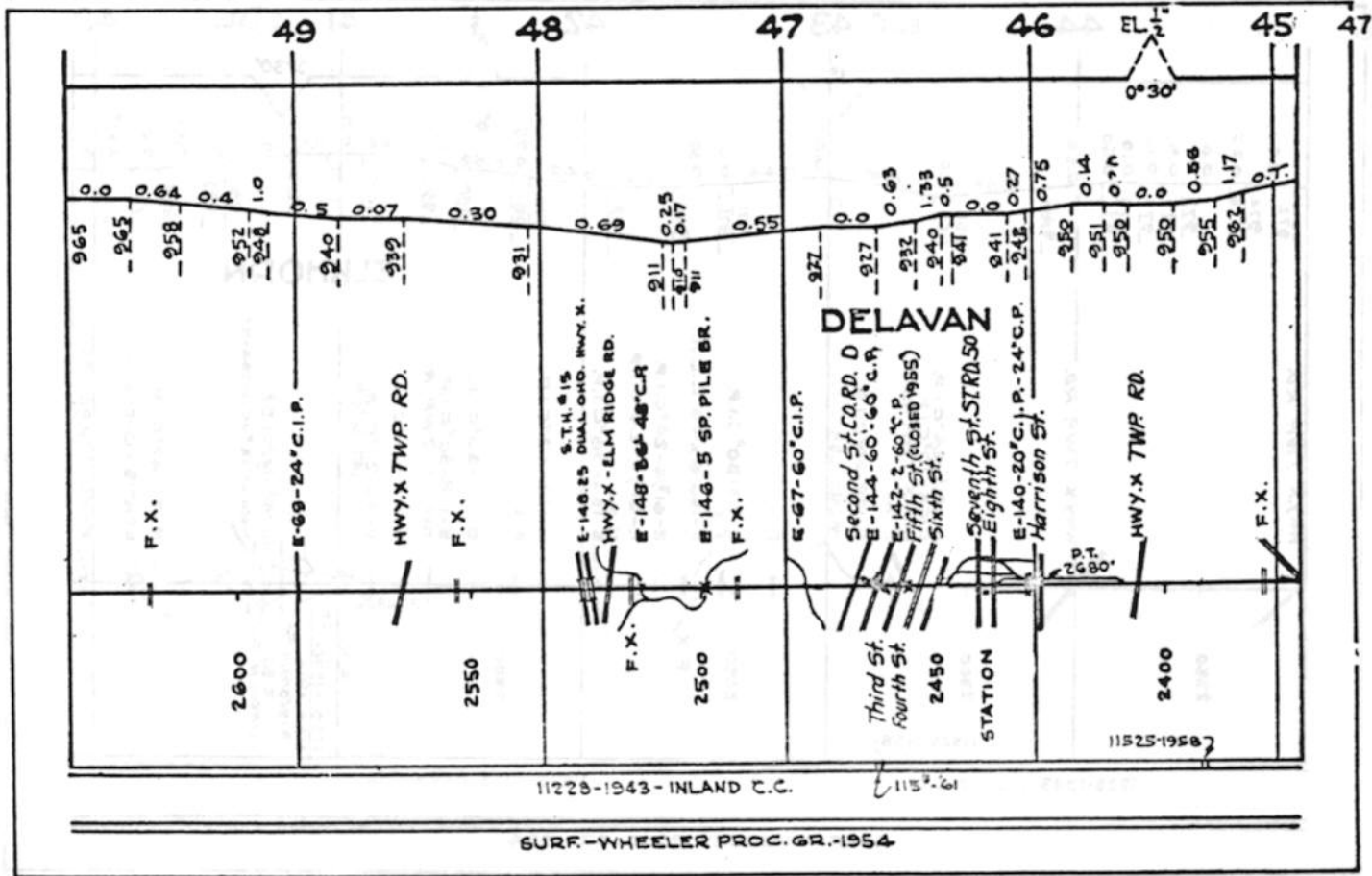
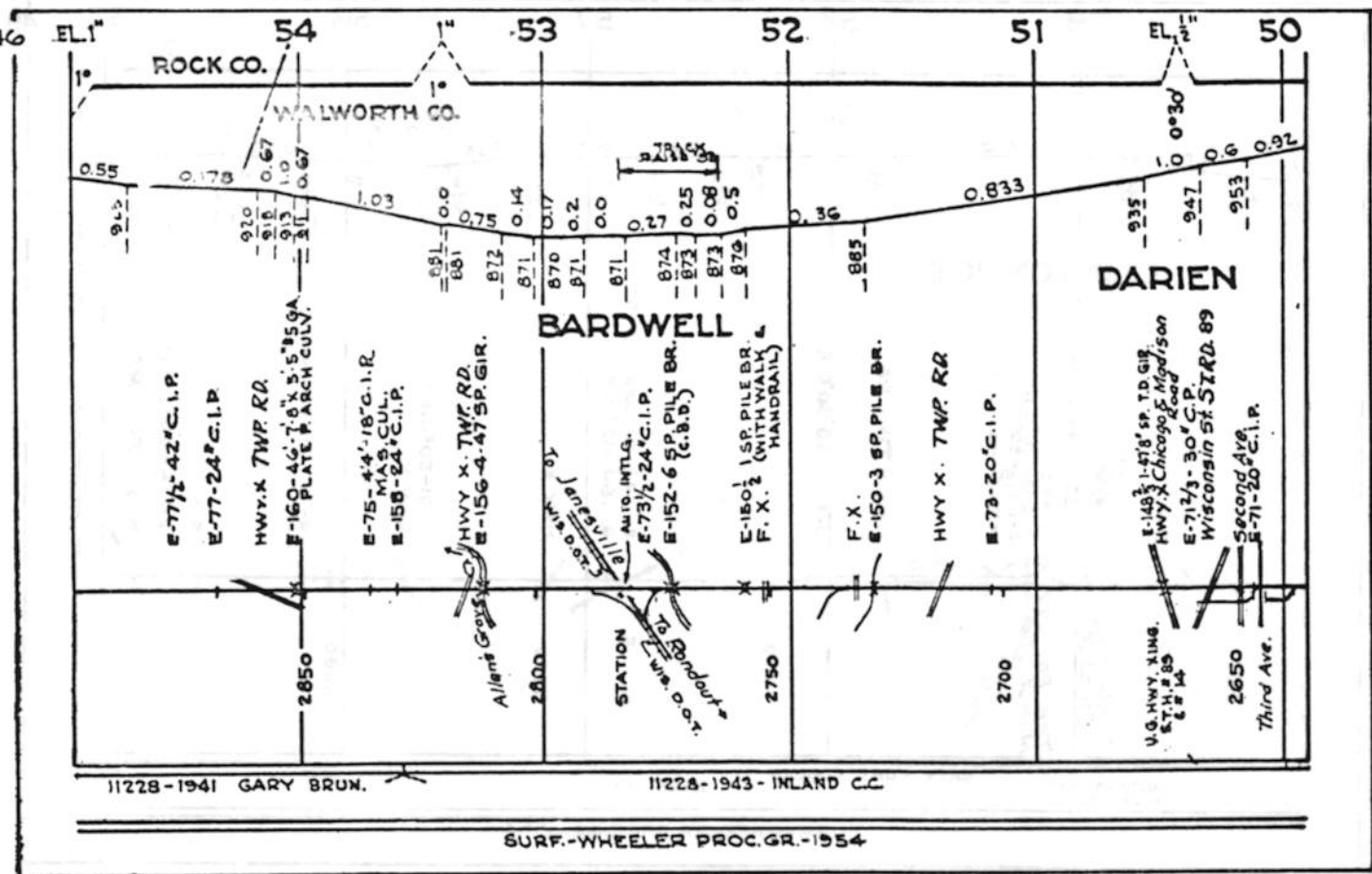
JANESVILLE TO DAVIS JCT.

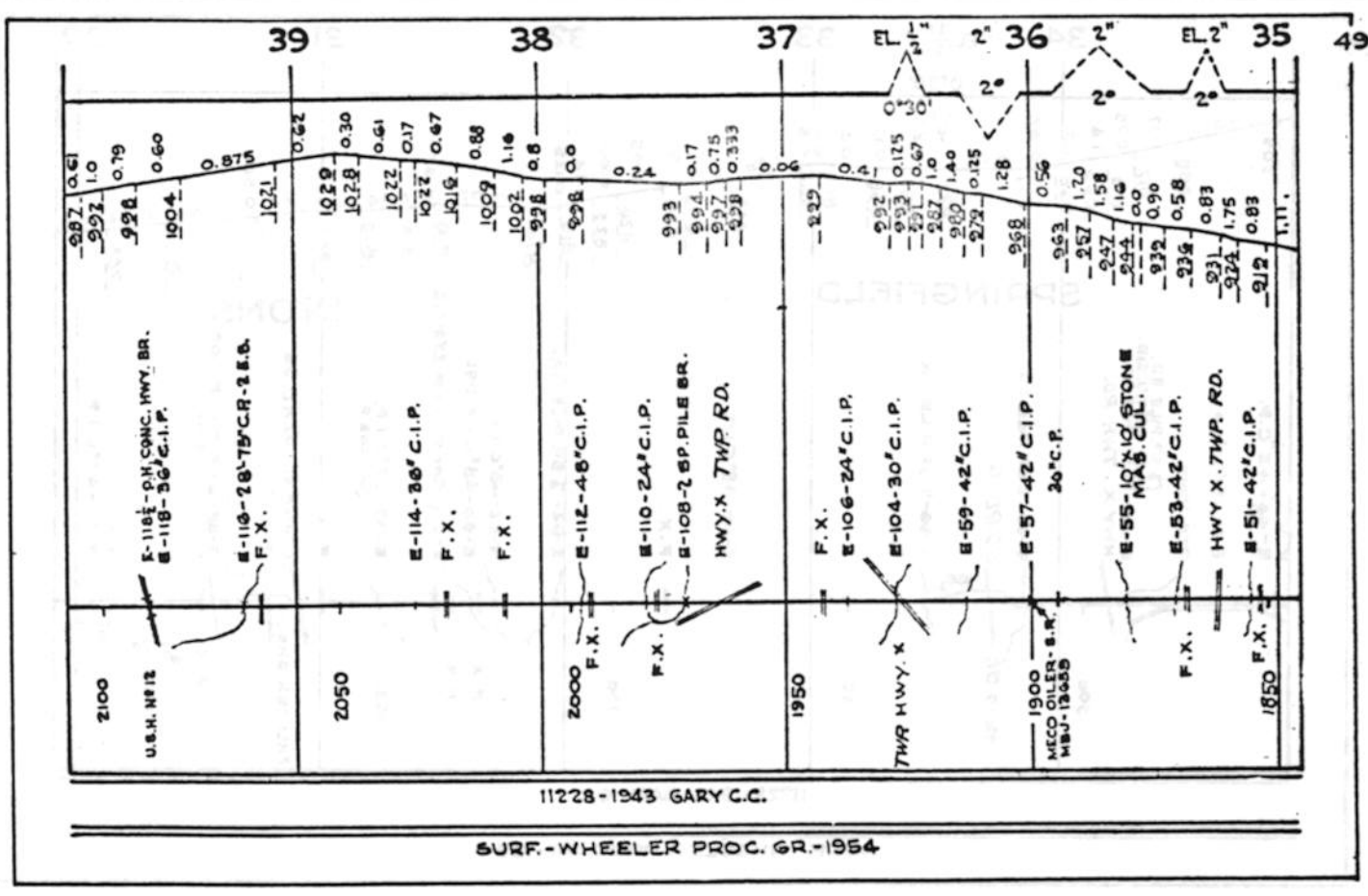
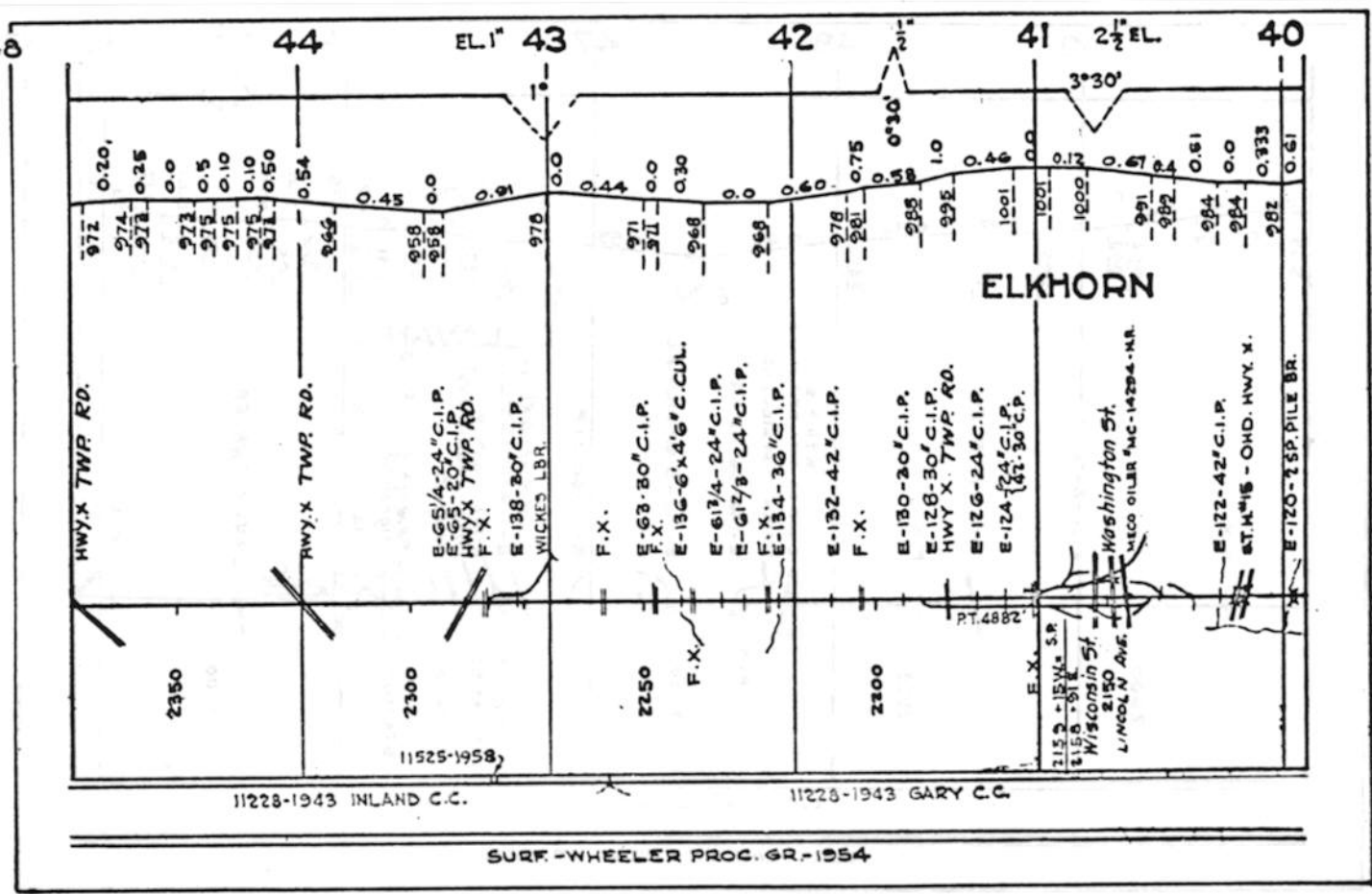


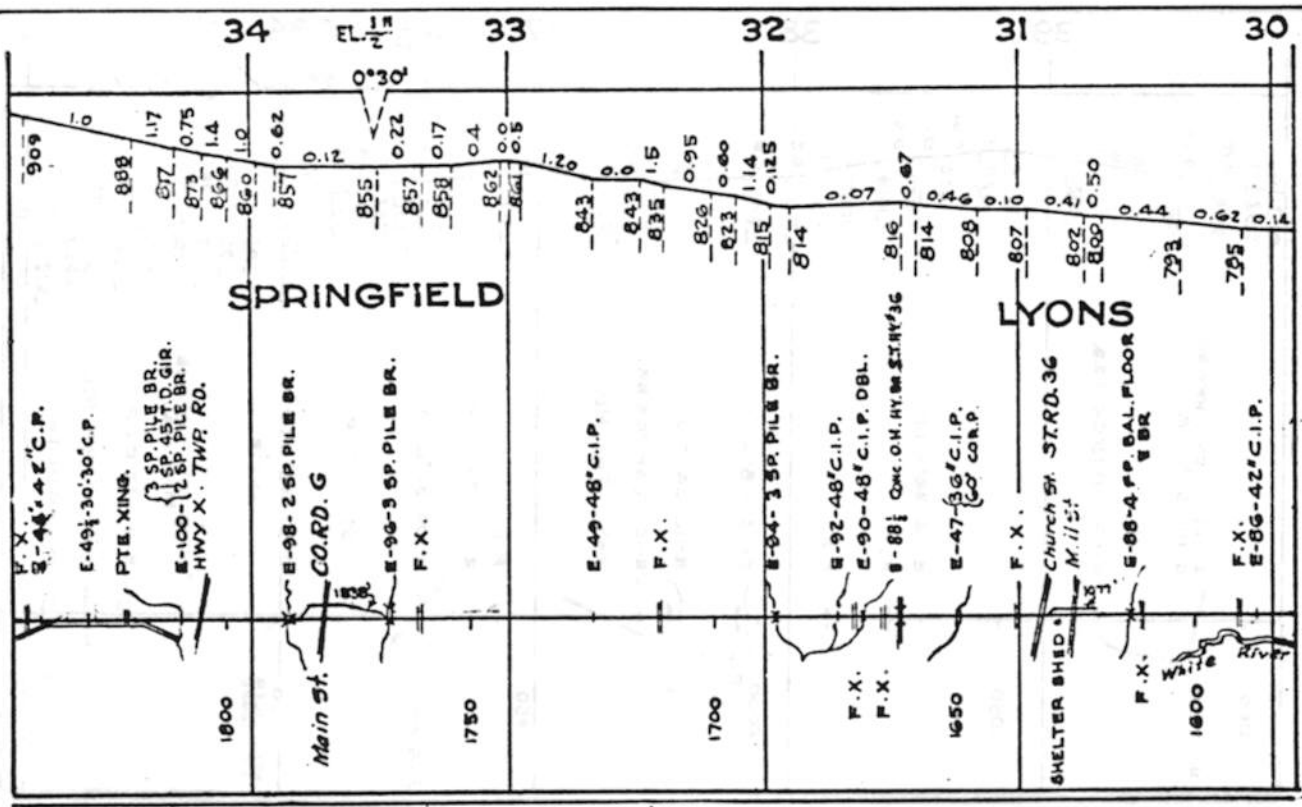
RACINE TO BELOIT JCT., WIS.





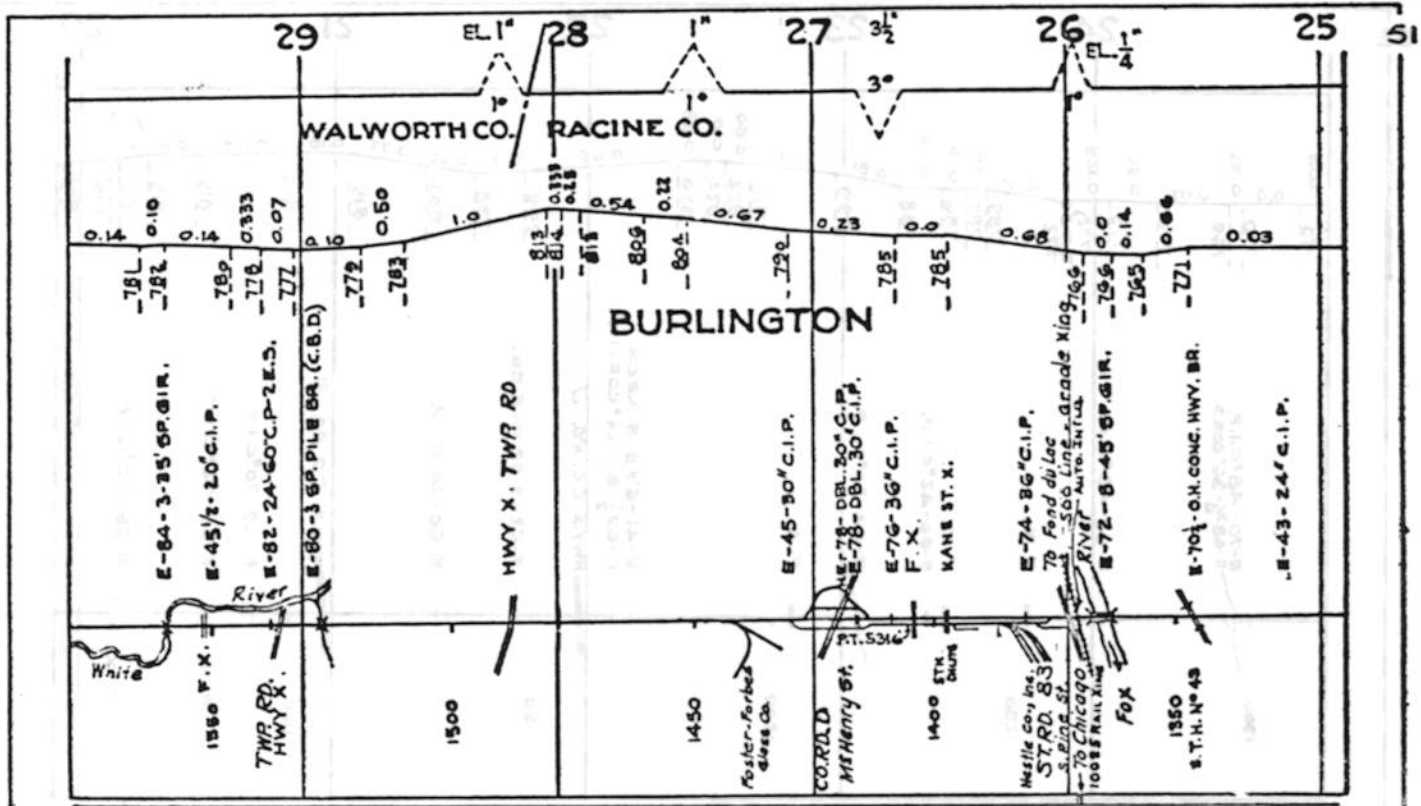






11228-1943-GARY C.C.

SURF.-WHEELER PROC. GR.-1954

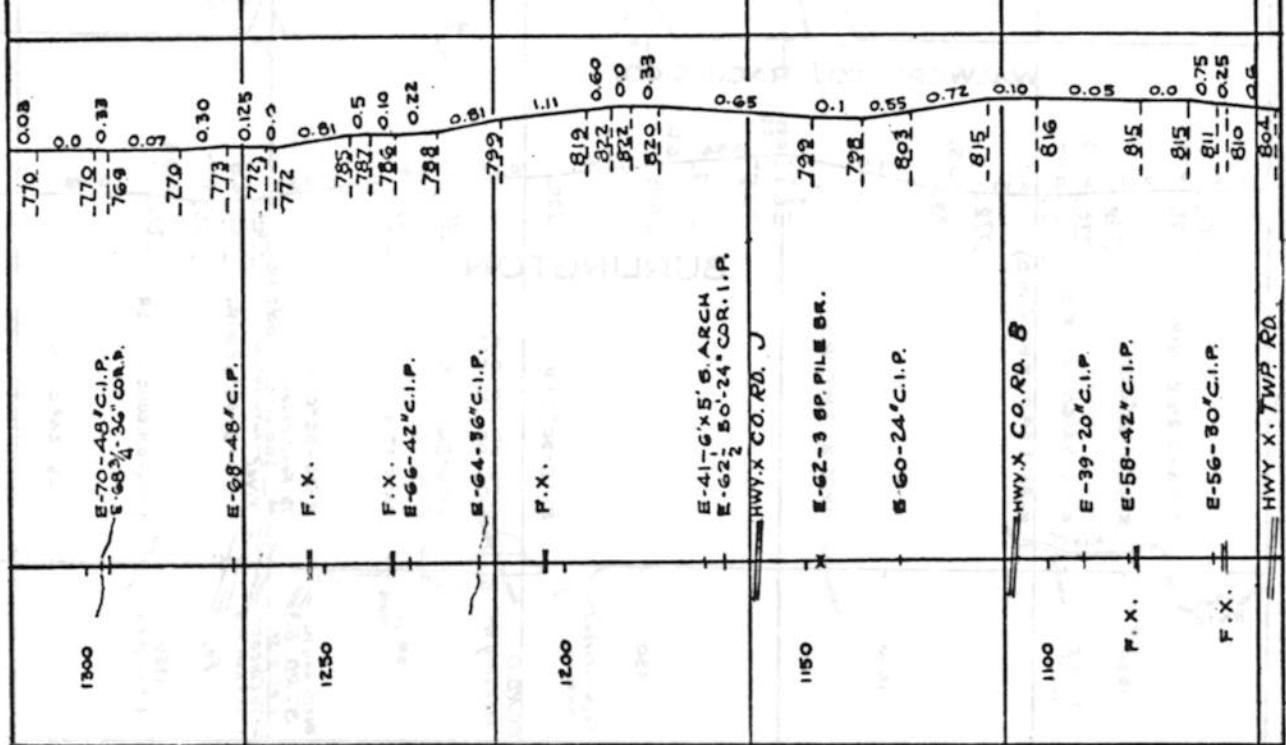


11228-1943 GARY C.C.

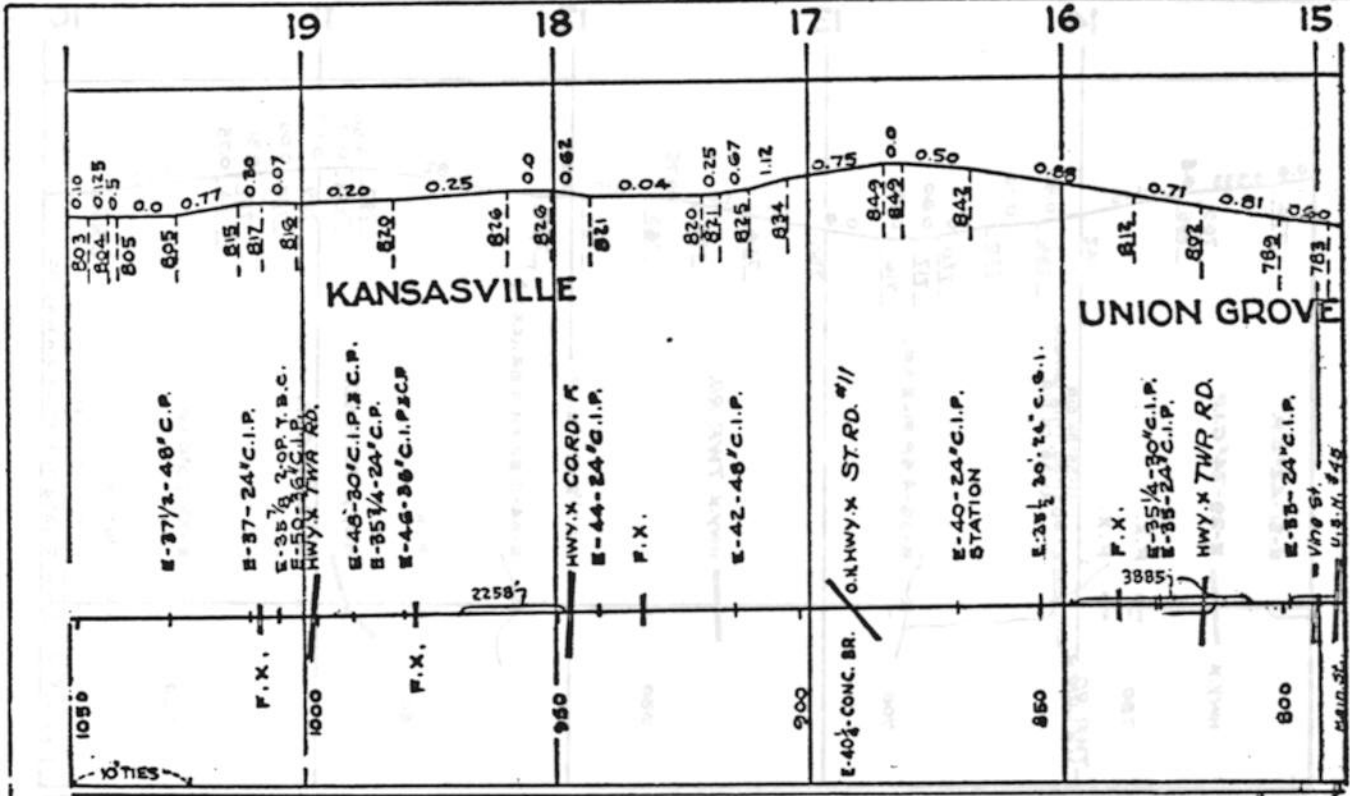
11228 XING 1962 500' MAINT.

SURF.-WHEELER PROC. GR.-1954



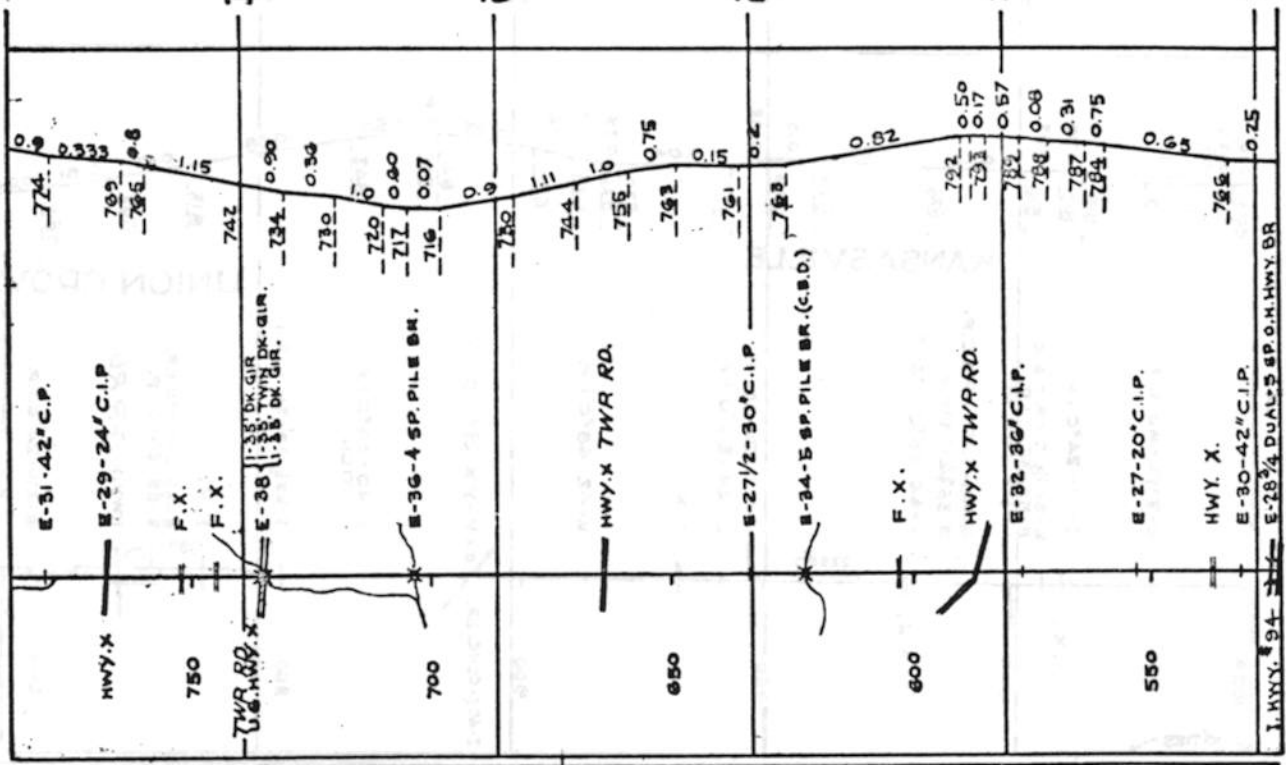


SURF.-WHEELER PROC. GR.-1954



SURF. WHEELER PROC. GR.-1954

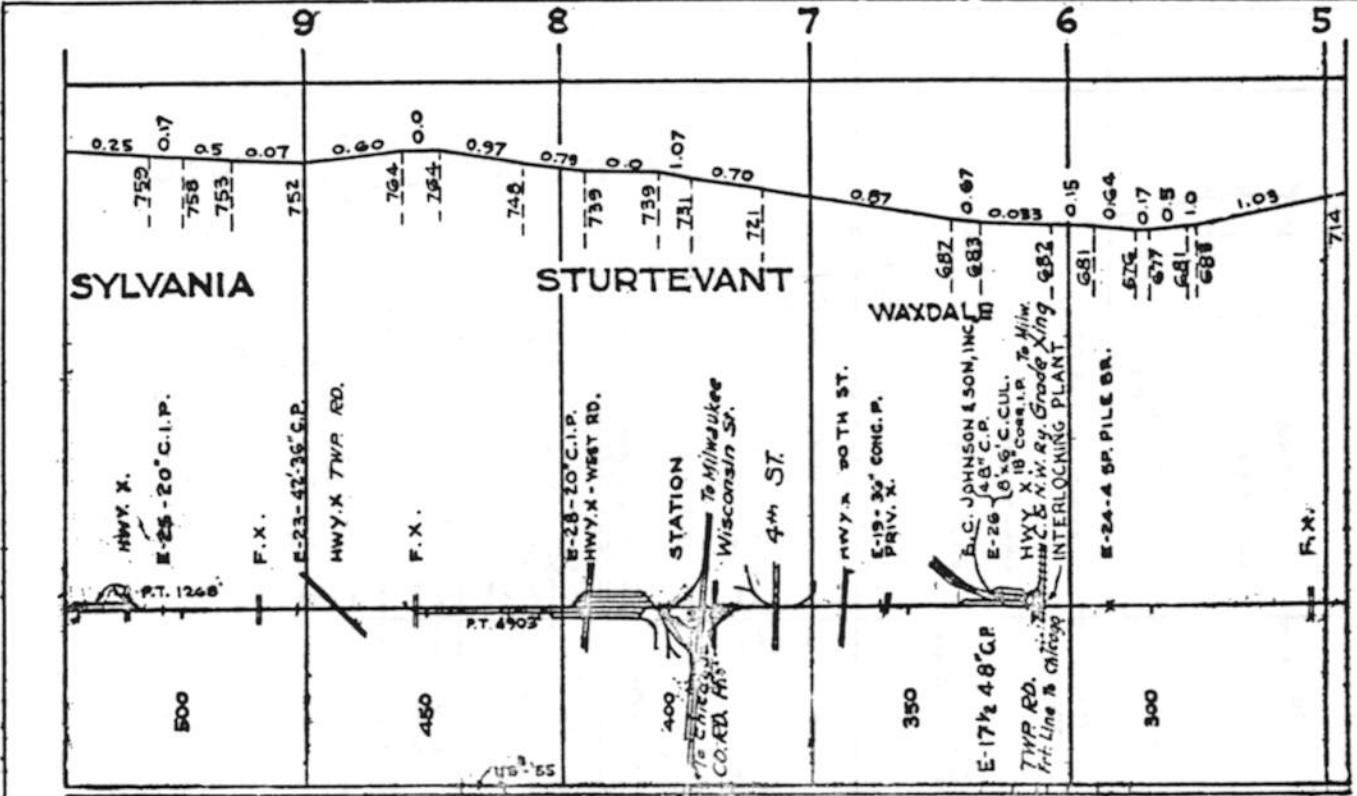
SURF.-WHEELER PROC. GR.-1953



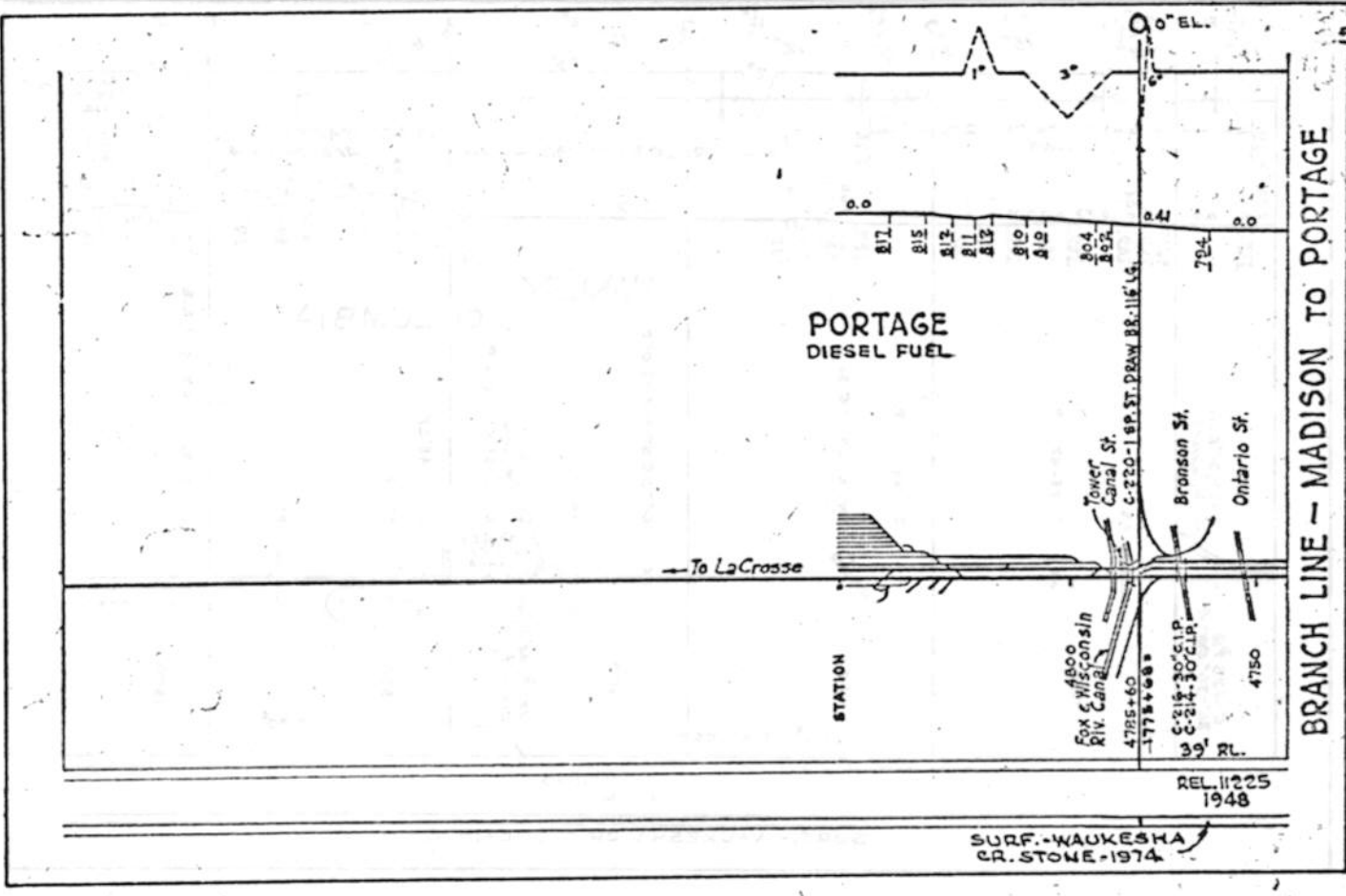
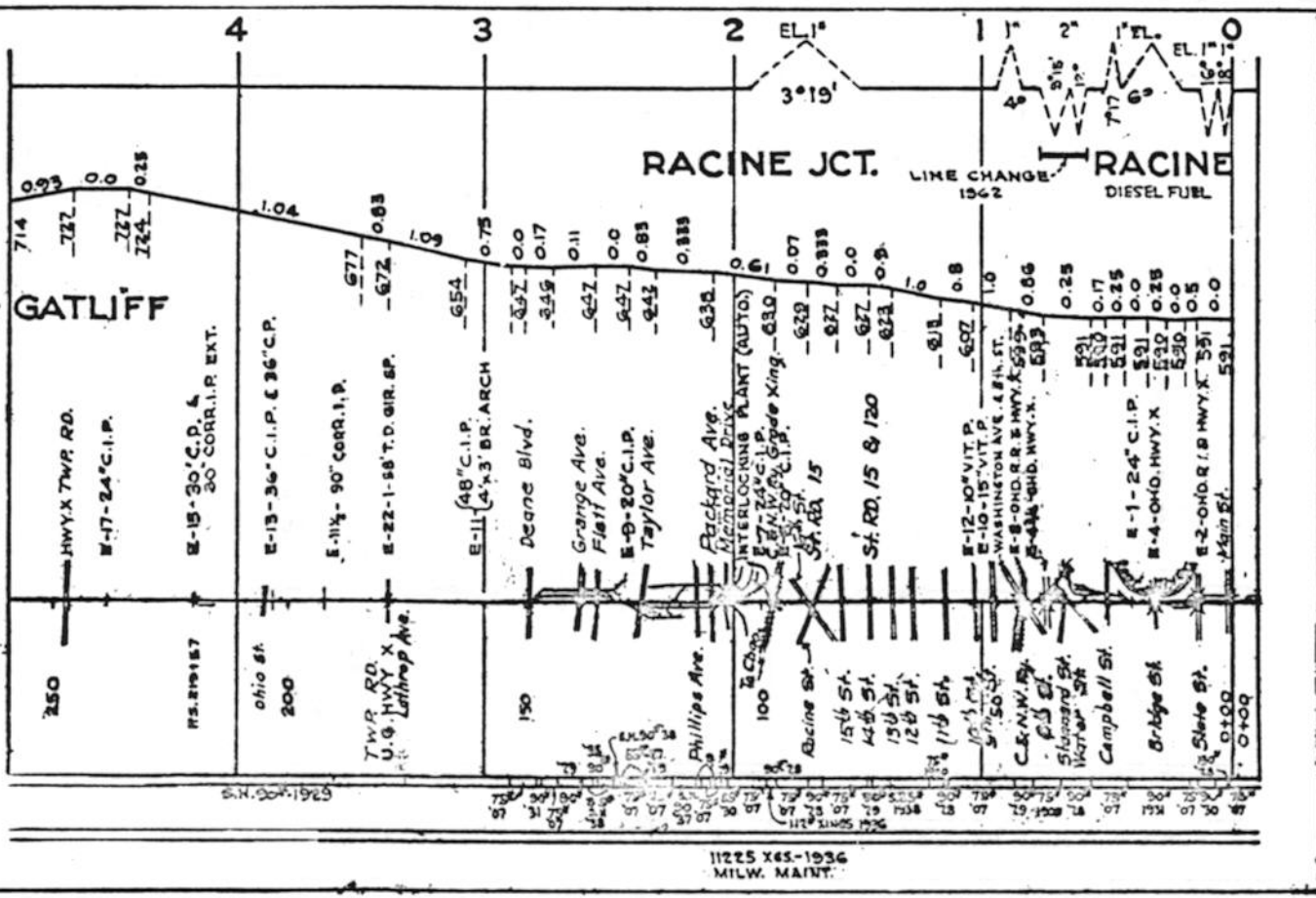
SYLVANIA

STURTEVANT

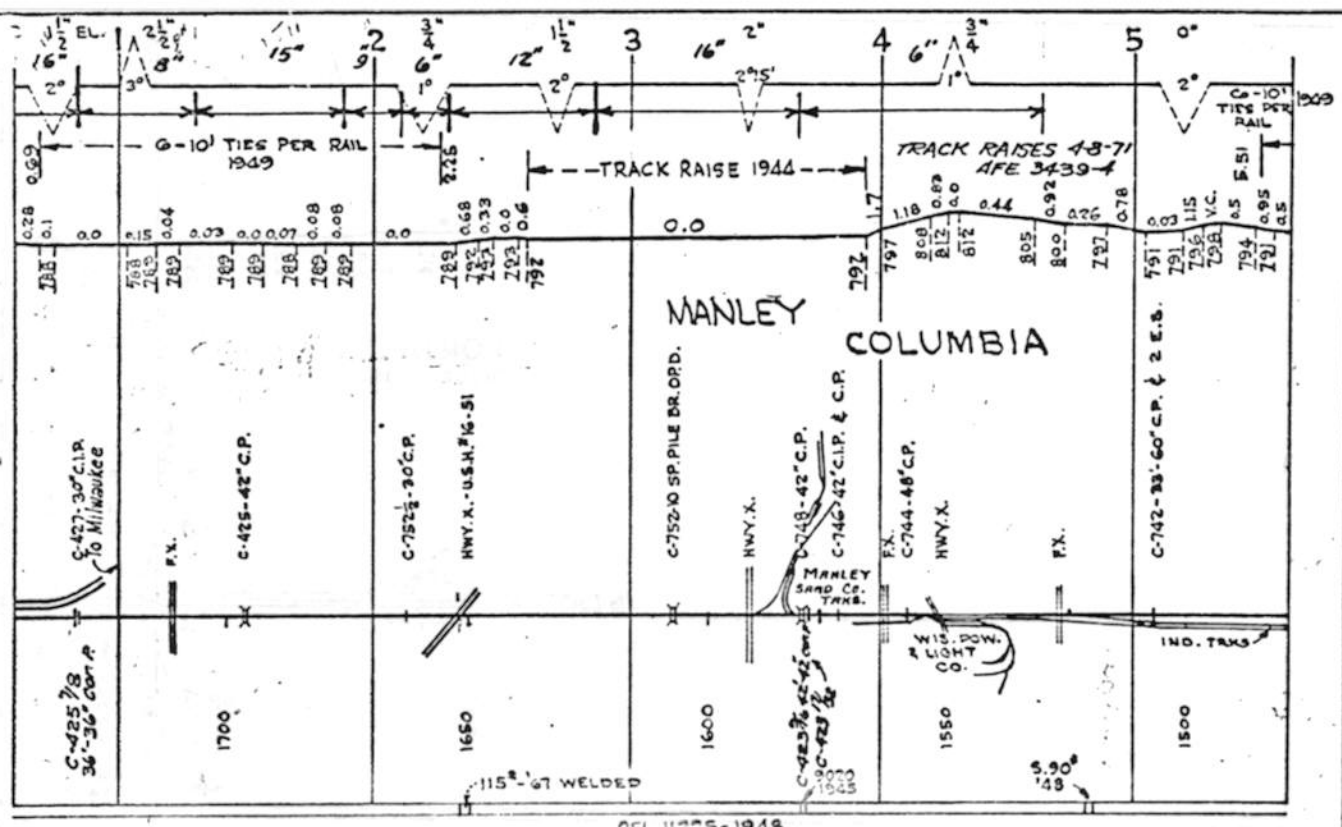
WAXDAL



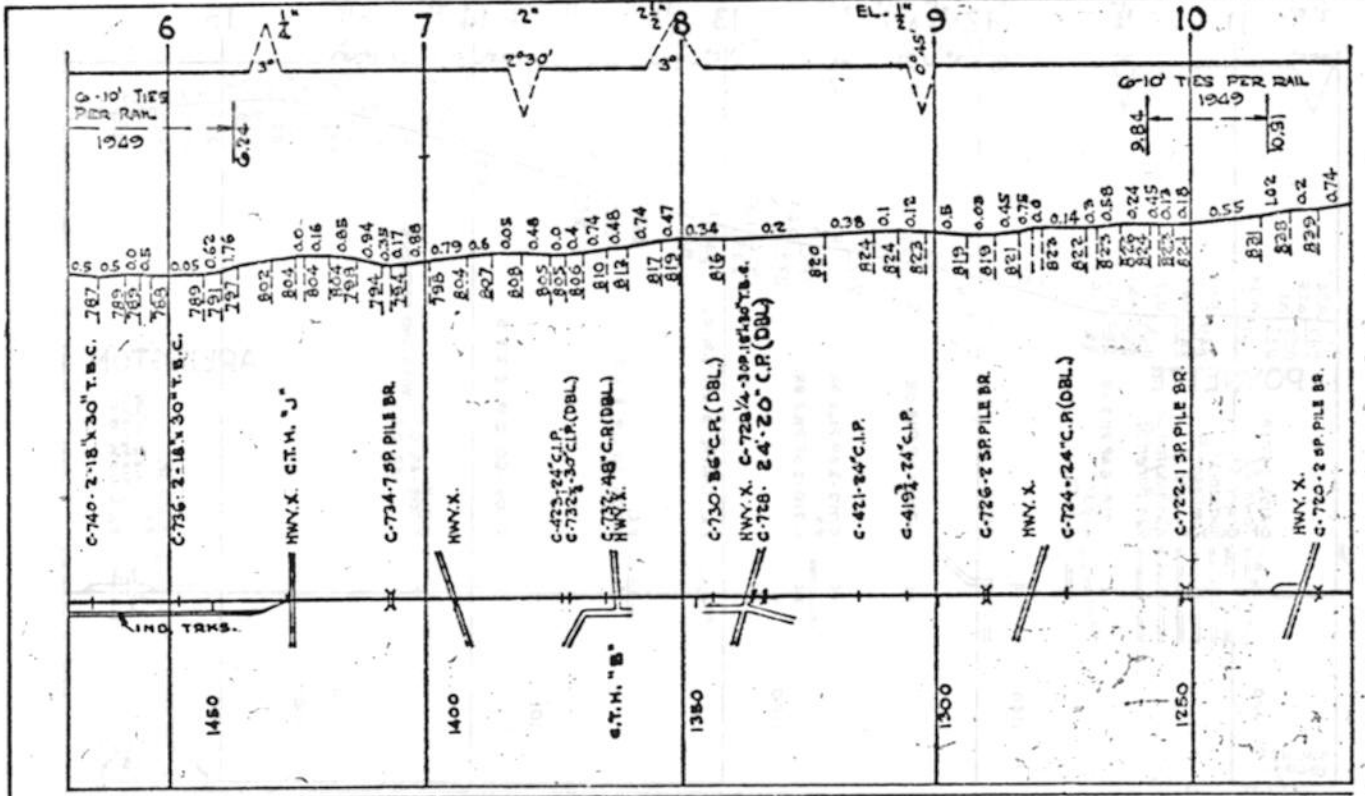
RACINE TO BELOIT JCT., WIS.



BRANCH LINE - MADISON TO PORTAGE



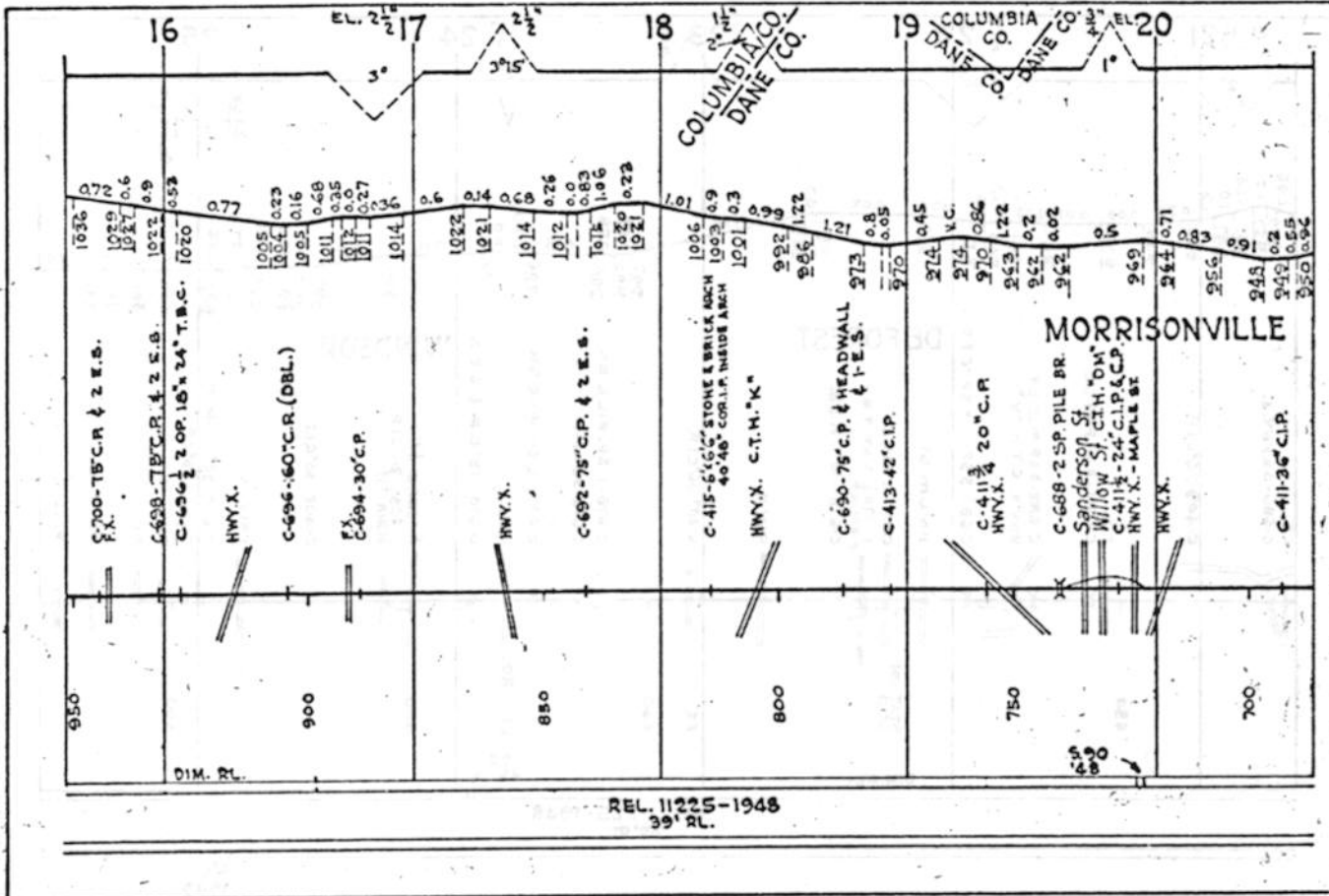
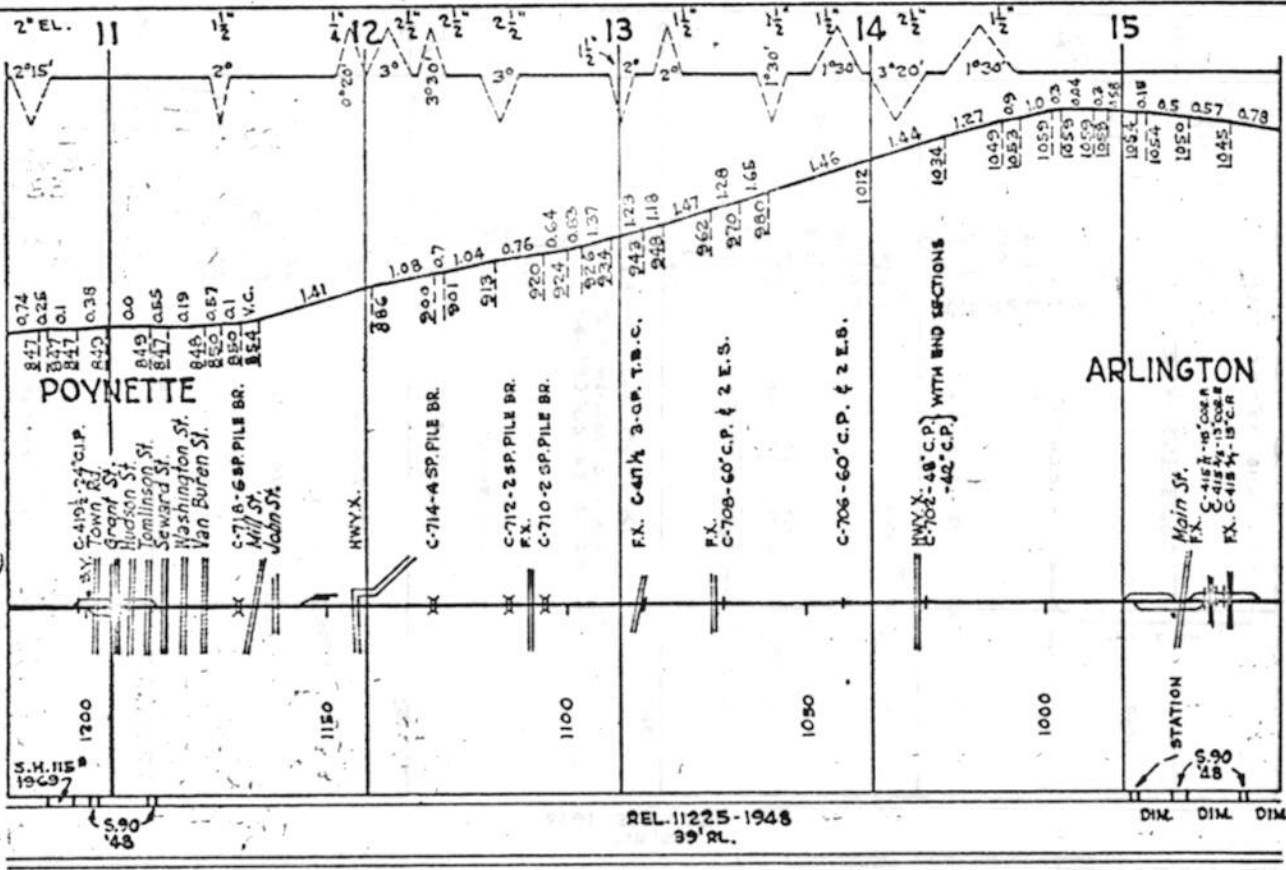
SURF. - WAUKESHA CR. STONE - 1974



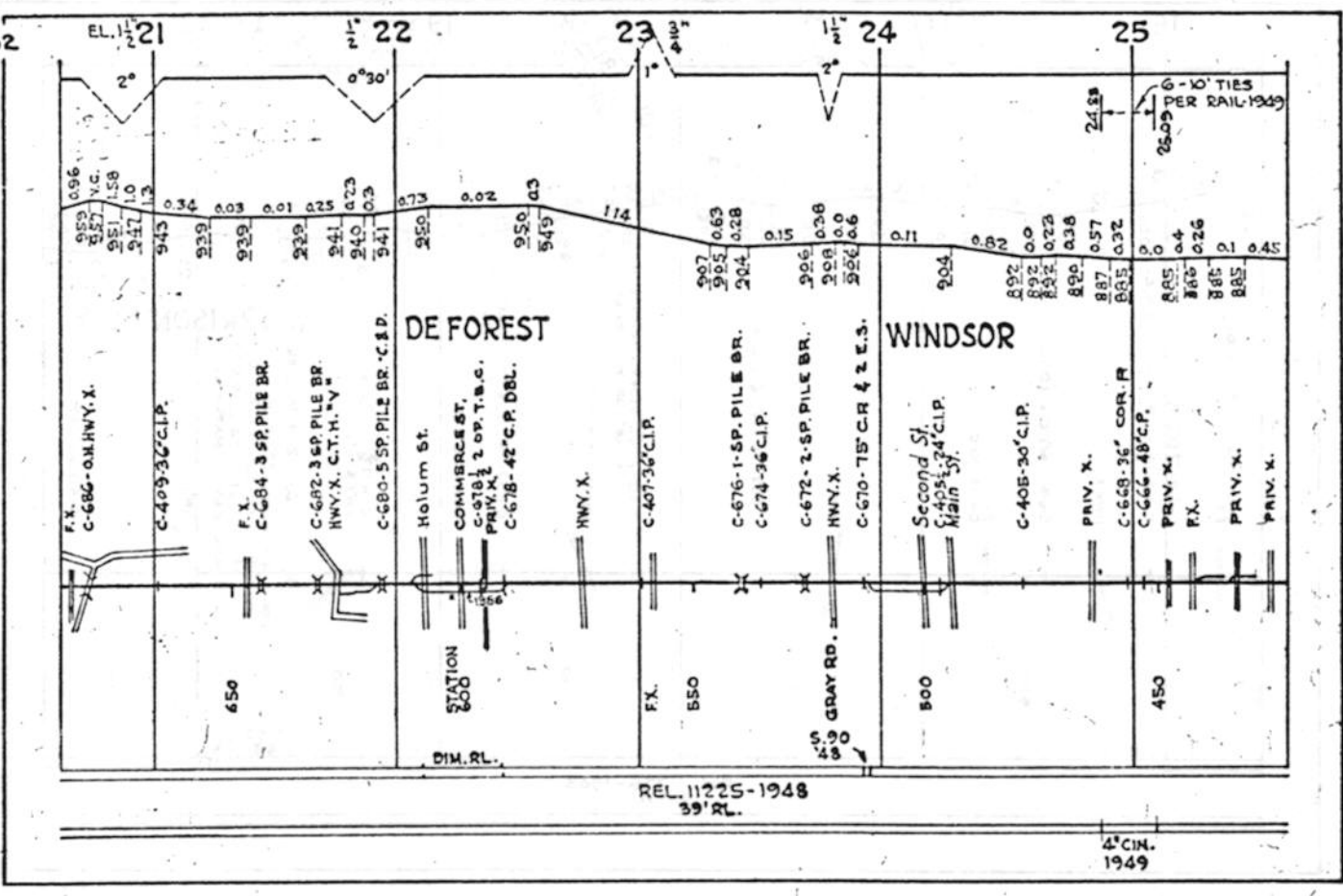
REL. 1125 39' RL 1948

SURF. - JAMESVILLE PIT RUN GR. - 1962

4' CIN. 1949

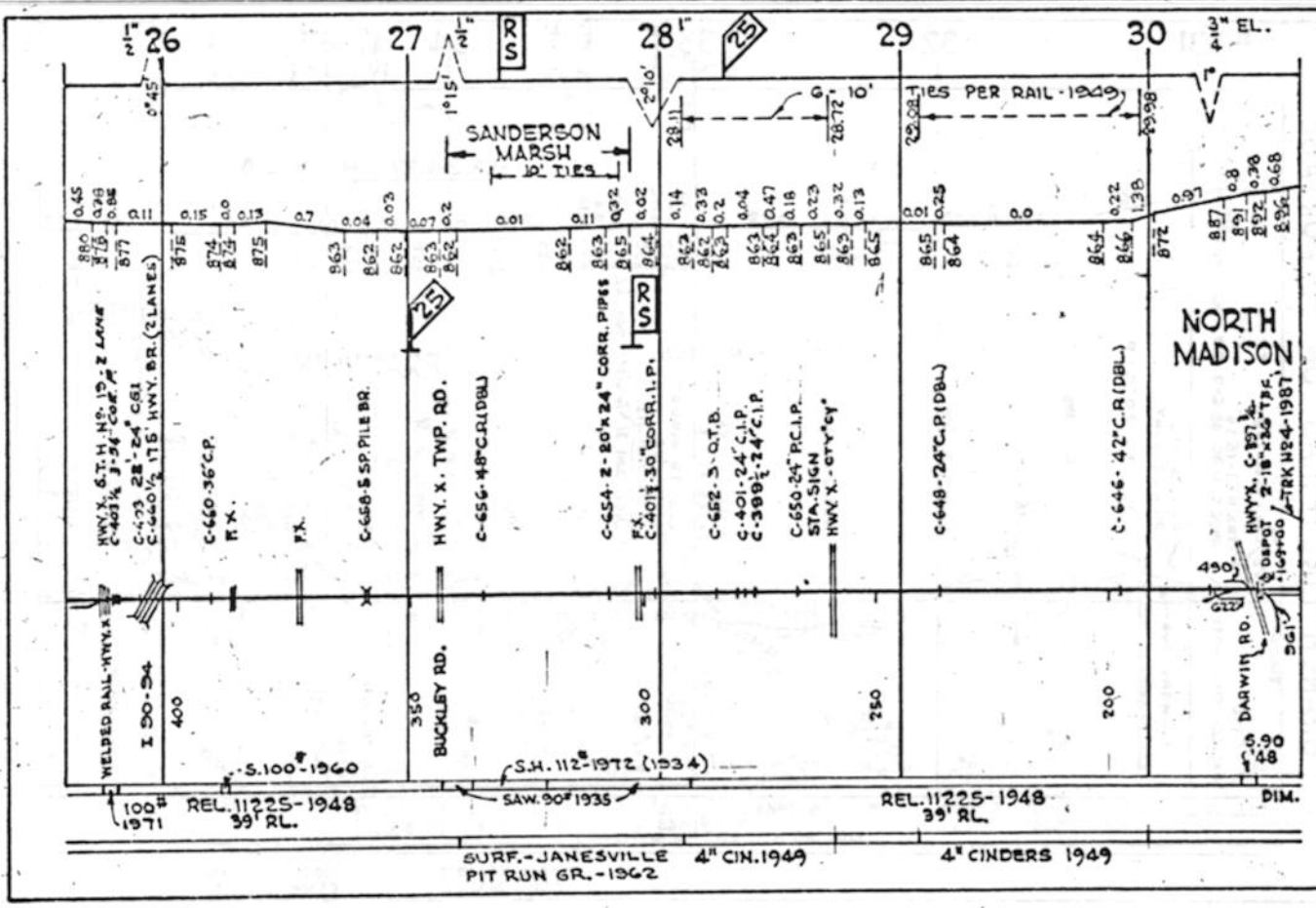






REL. 11225-1948  
39' RL.

4" CIN.  
1949



REL. 11225-1948  
39' RL.

REL. 11225-1948  
39' RL.

SURF.-JANESVILLE 4" CIN. 1949

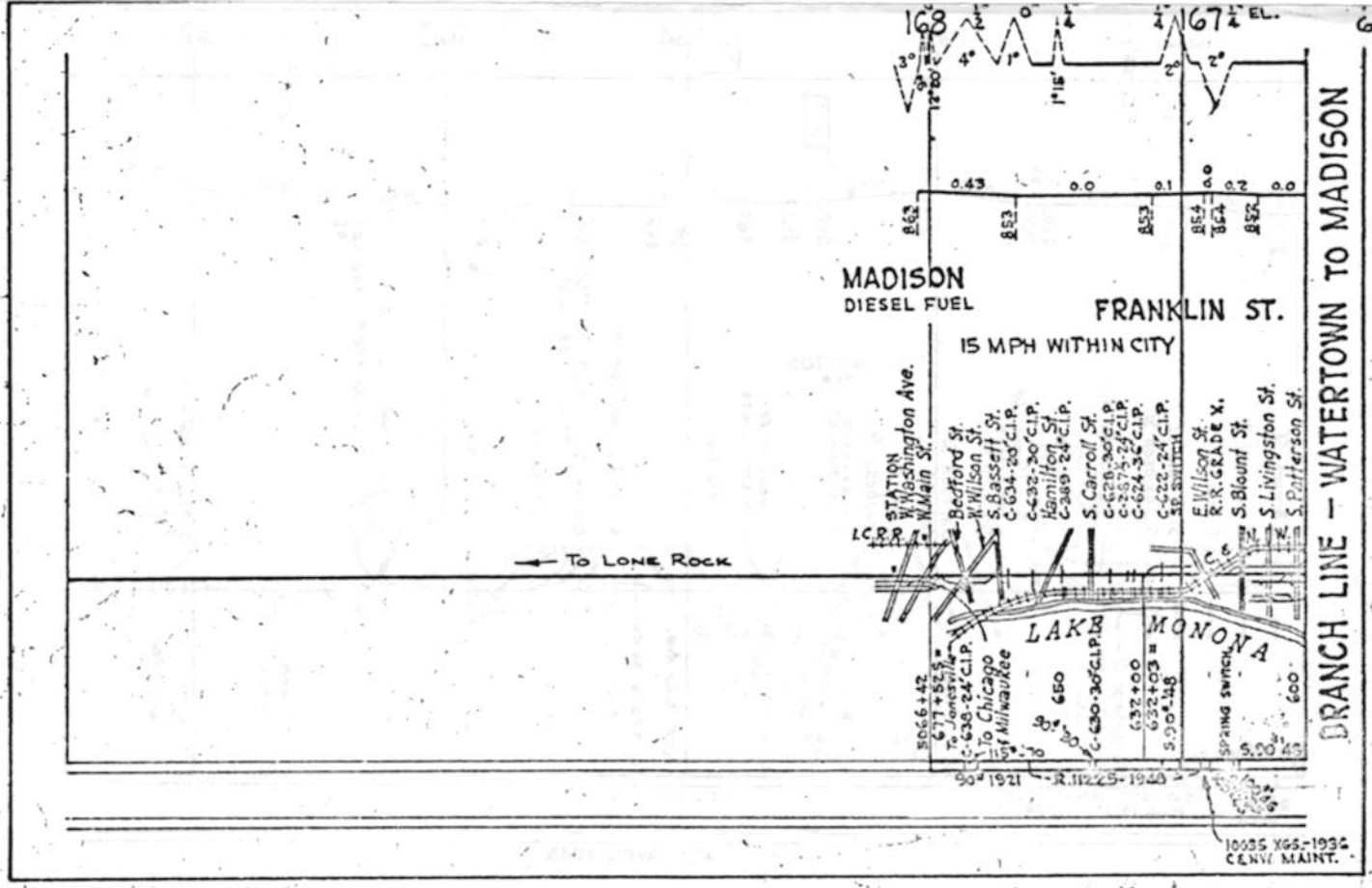
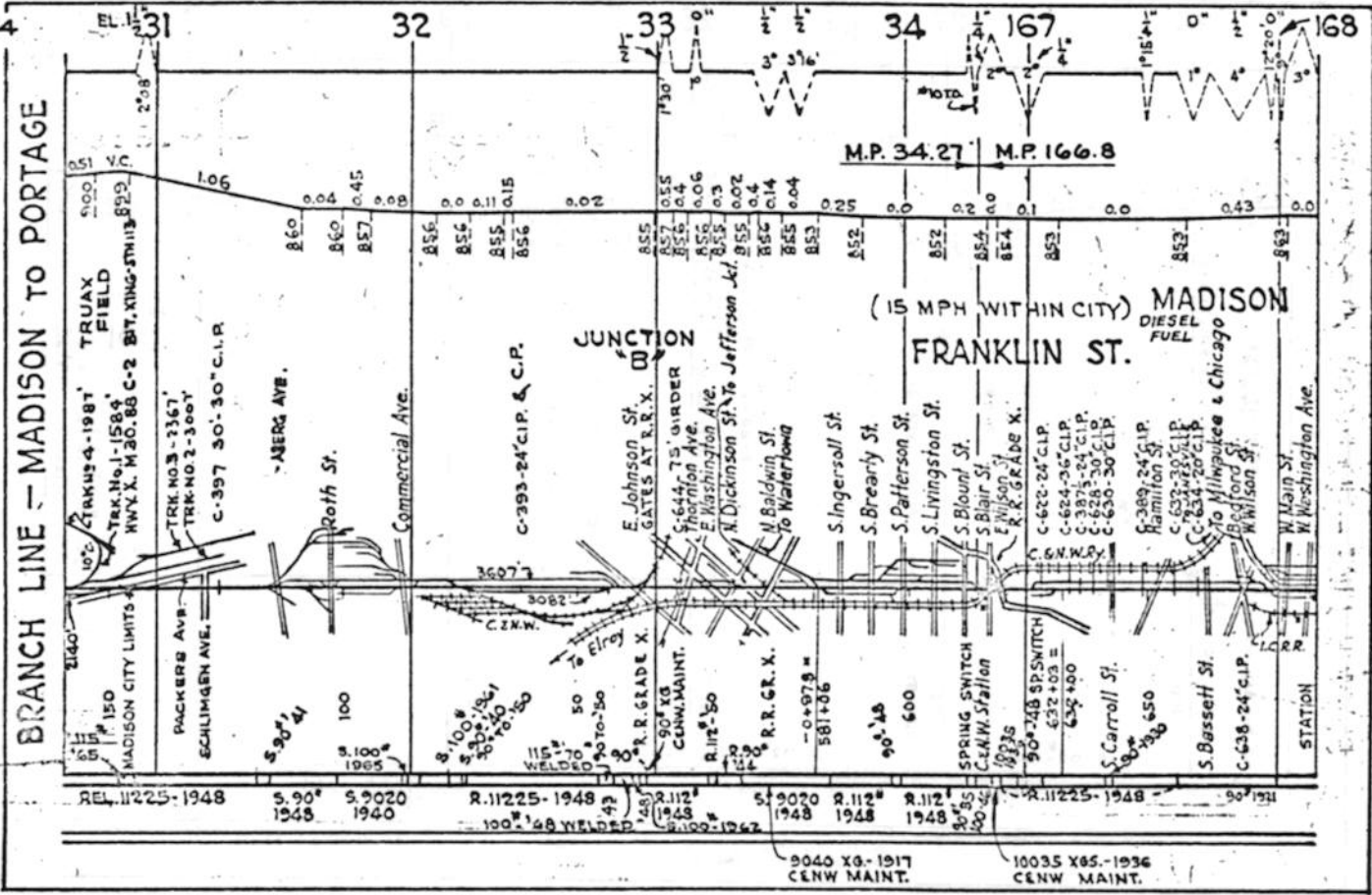
4" CINDERS 1949

NORTH MADISON

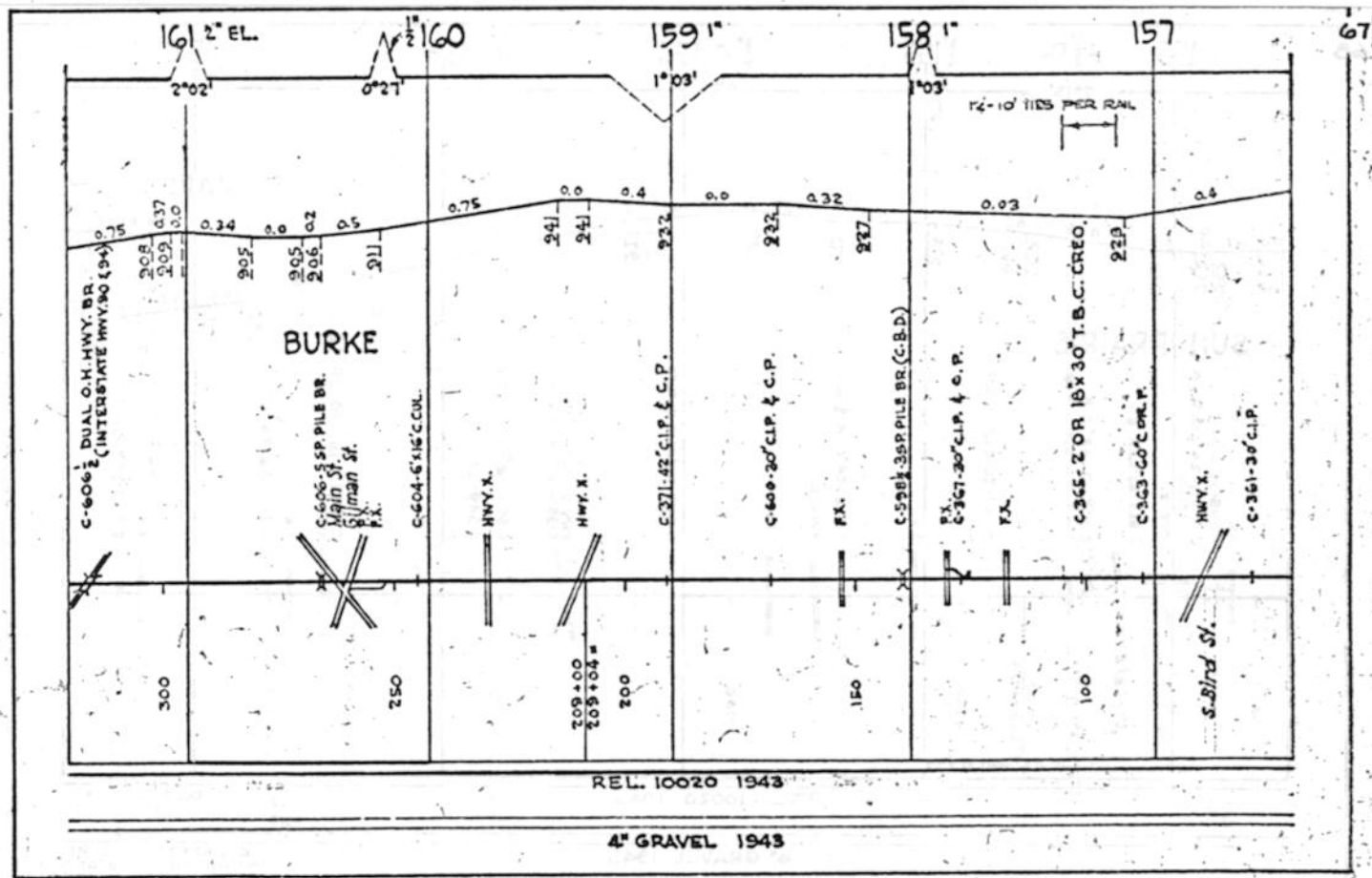
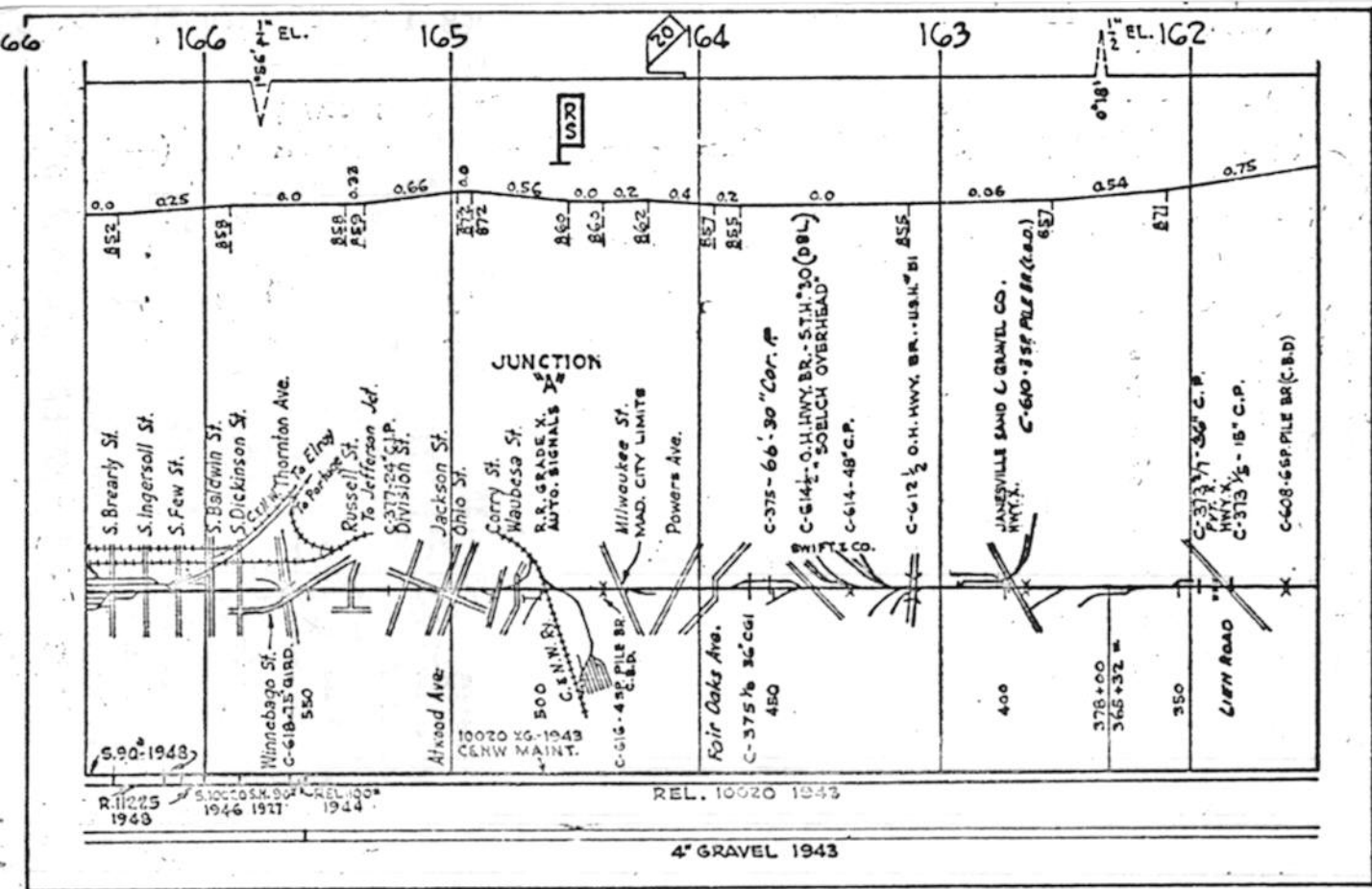
HWY. X. C-897  
Depot 2-18x36 TYP.  
110x100 TRK N24-1987

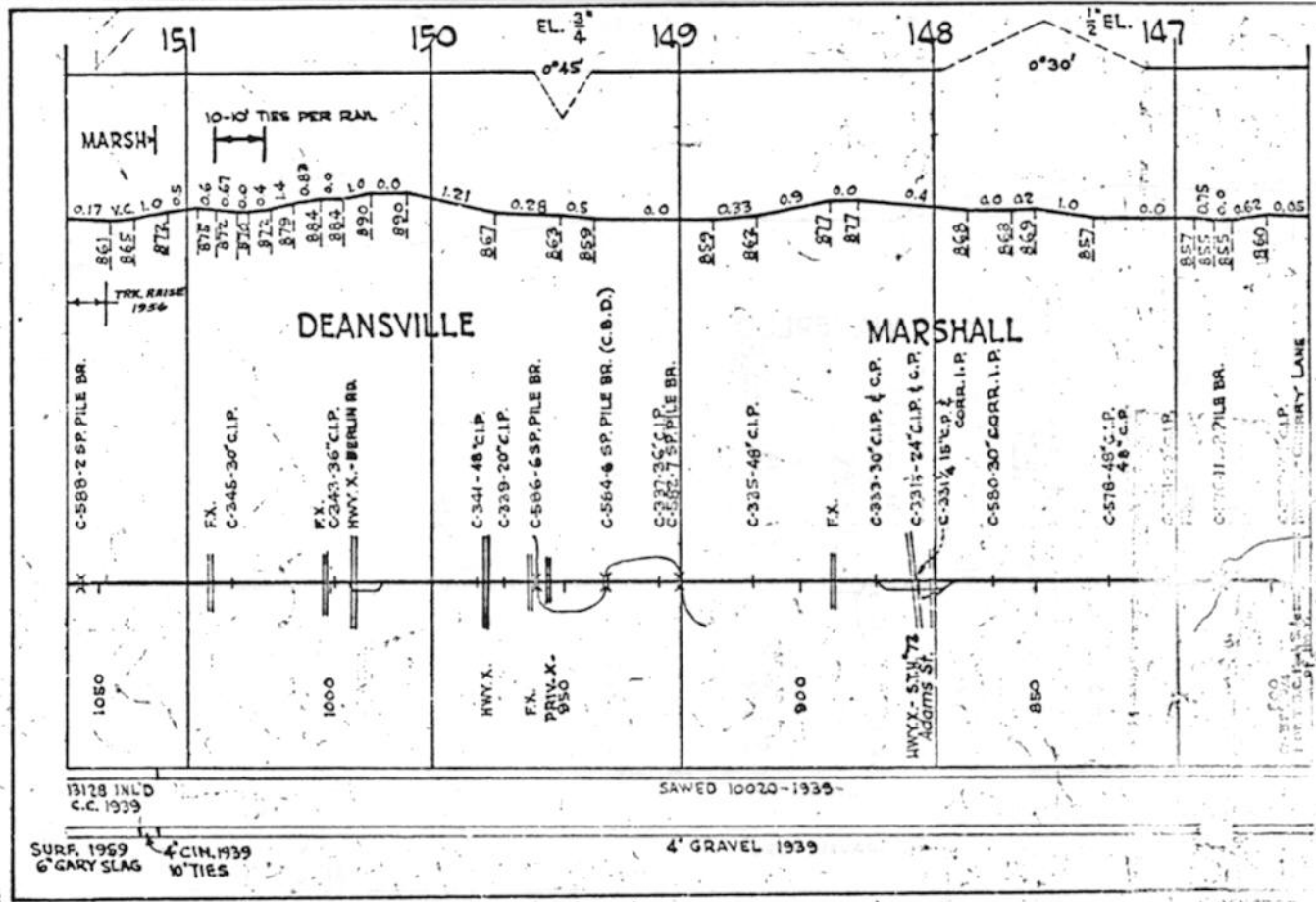
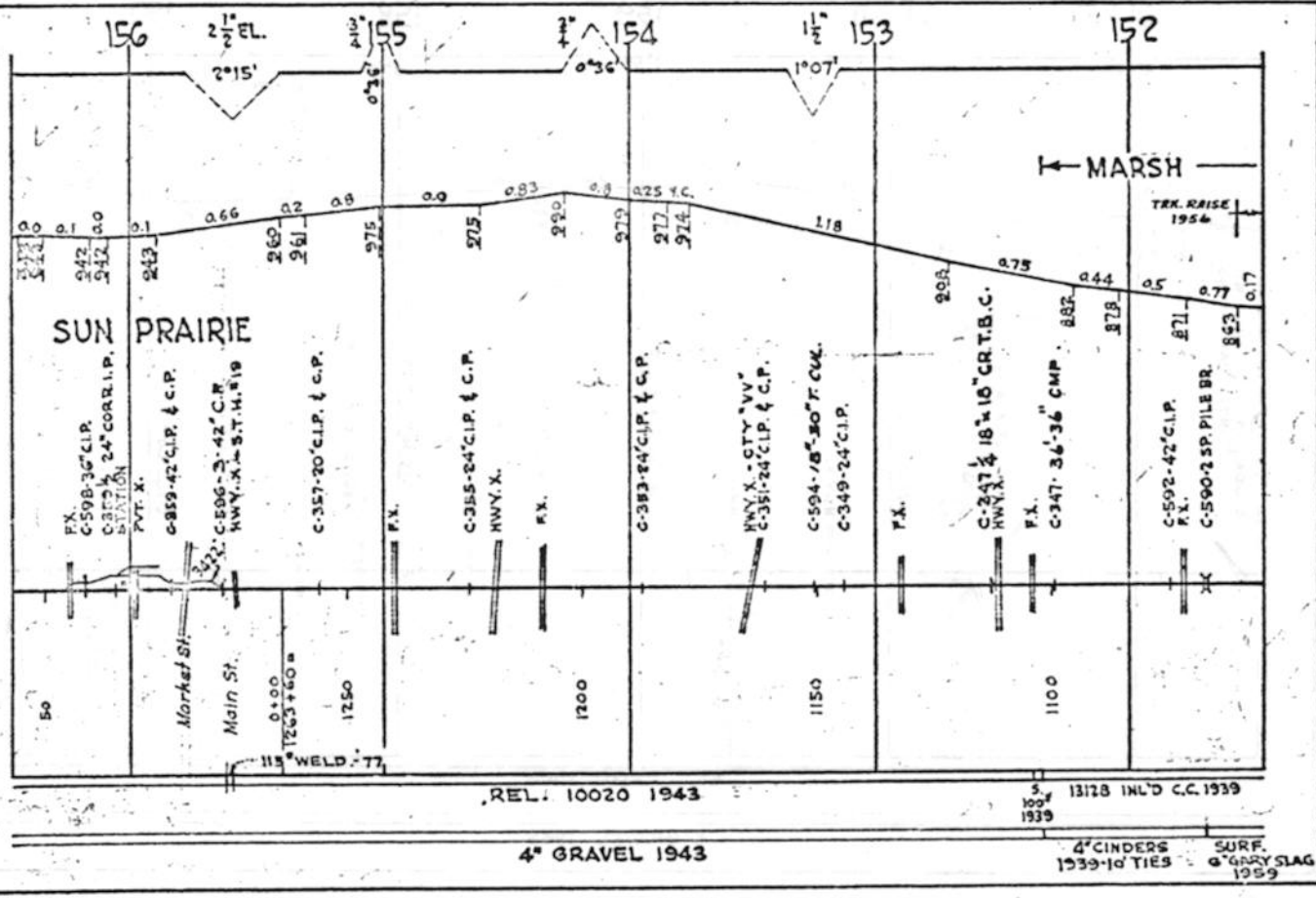
DIM.

BRANCH LINE - MADISON TO PORTAGE

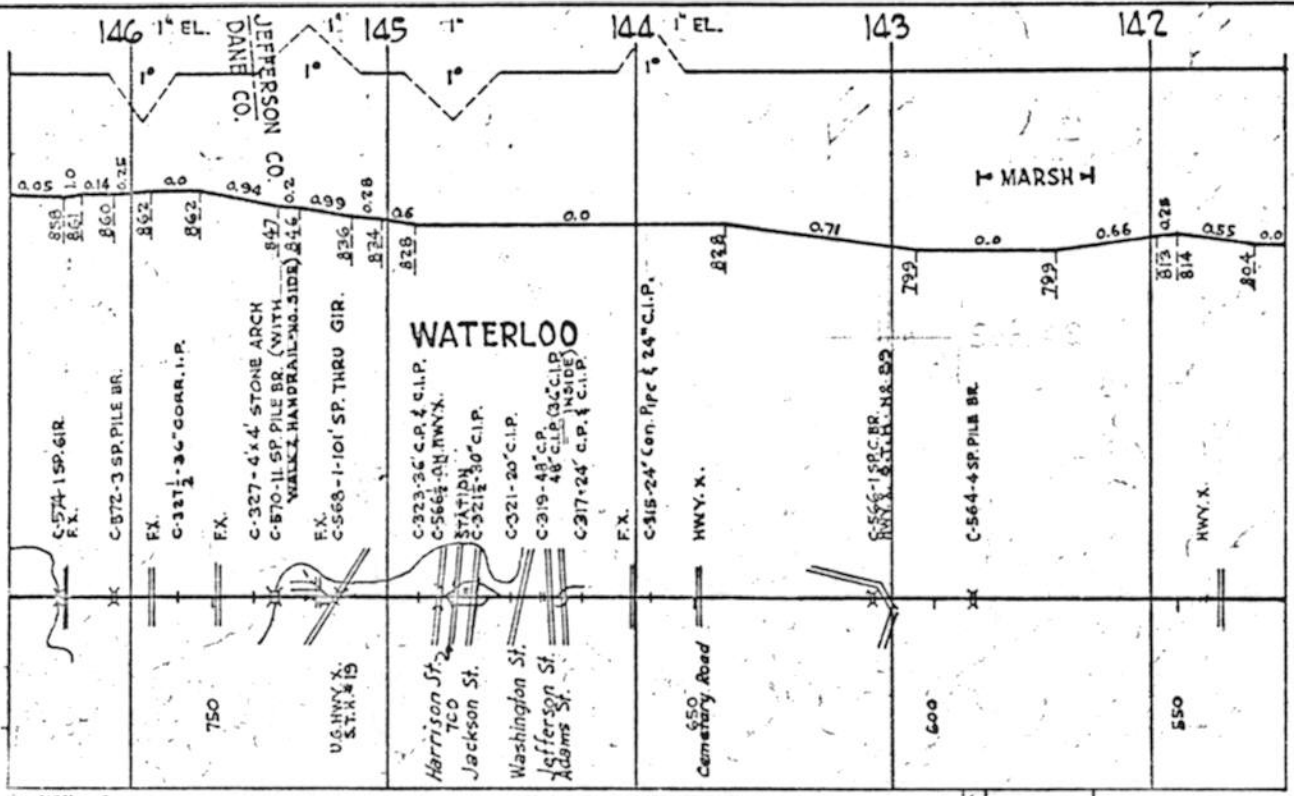


BRANCH LINE - WATERTOWN TO MADISON









146 1" EL.

145 1"

144 1" EL.

143

142

JEFFERSON CO. DANF. CO.

MARSH

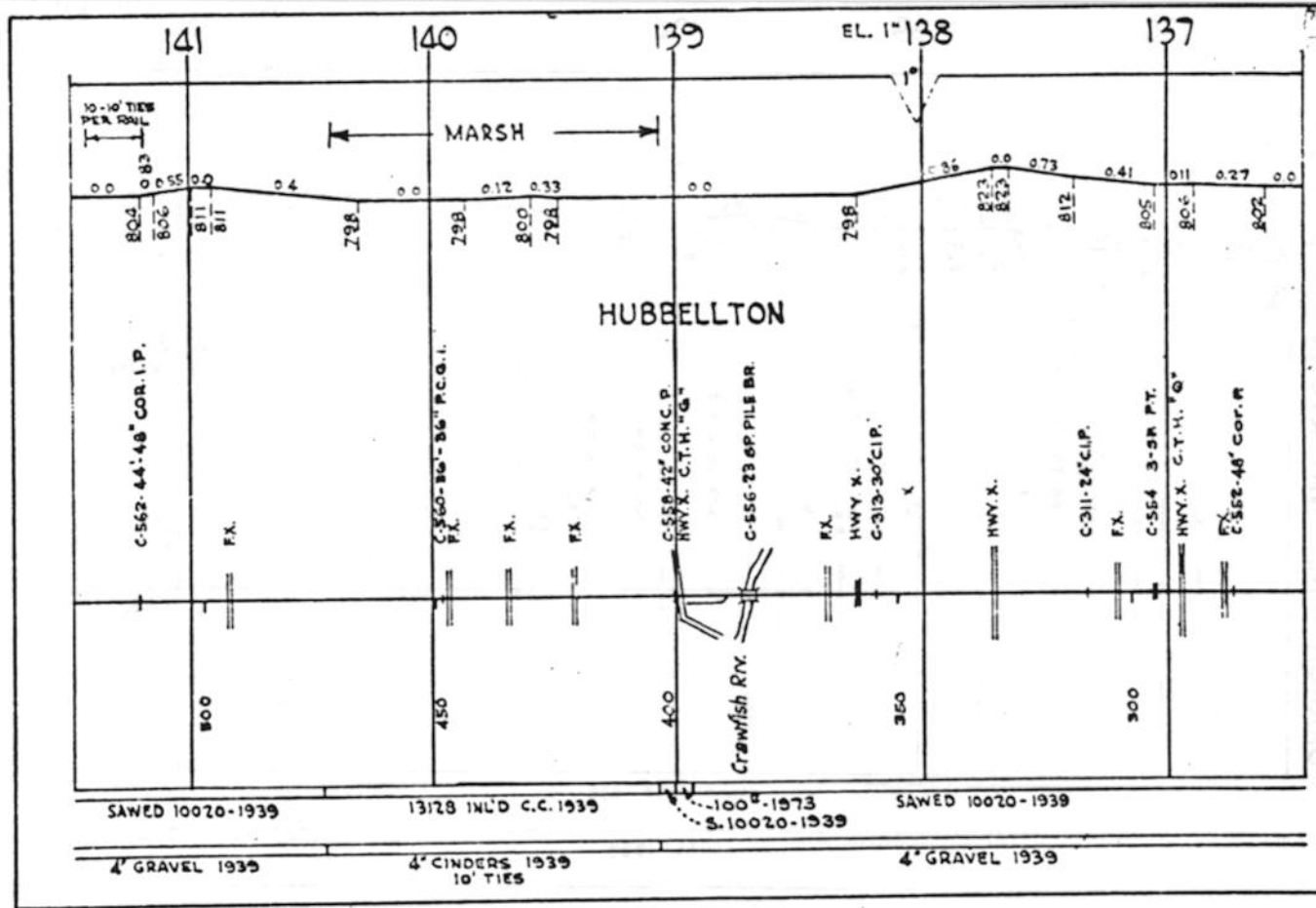
WATERLOO

SAWED 10020-1939

5. H. 112' 1974 13178 INCL'D. C.C. 1939 SAW. 10020-1939

4" GRAVEL 1939

4" CIN. SURF 1939 10' GARY 10' TIES SLUG-1939 4" CIN. 1939 10' TIES



141

140

139

EL. 1" 138

137

MARSH

HUBBELLTON

SAWED 10020-1939

13178 INCL'D C.C. 1939

100' - 1973 S. 10020-1939

SAWED 10020-1939

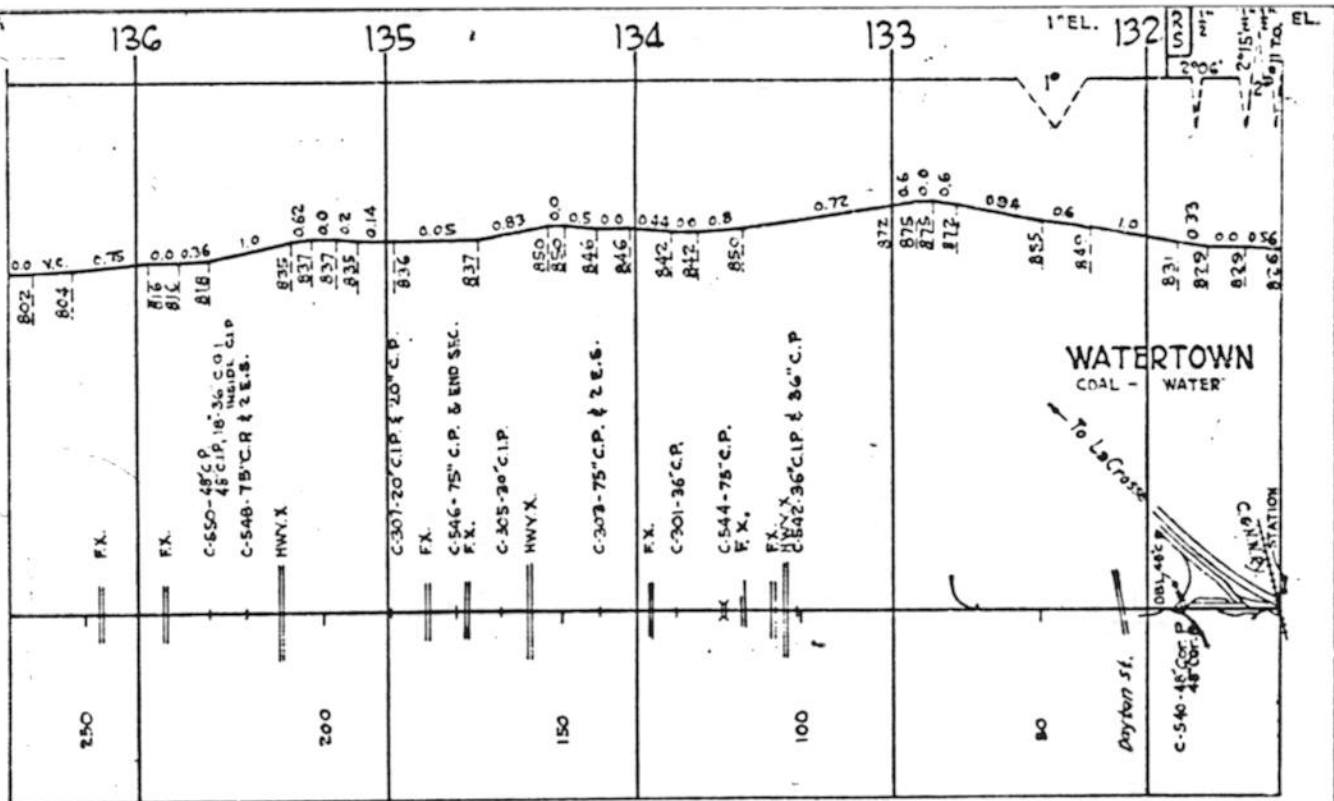
4" GRAVEL 1939

4" CINDERS 1939 10' TIES

4" GRAVEL 1939



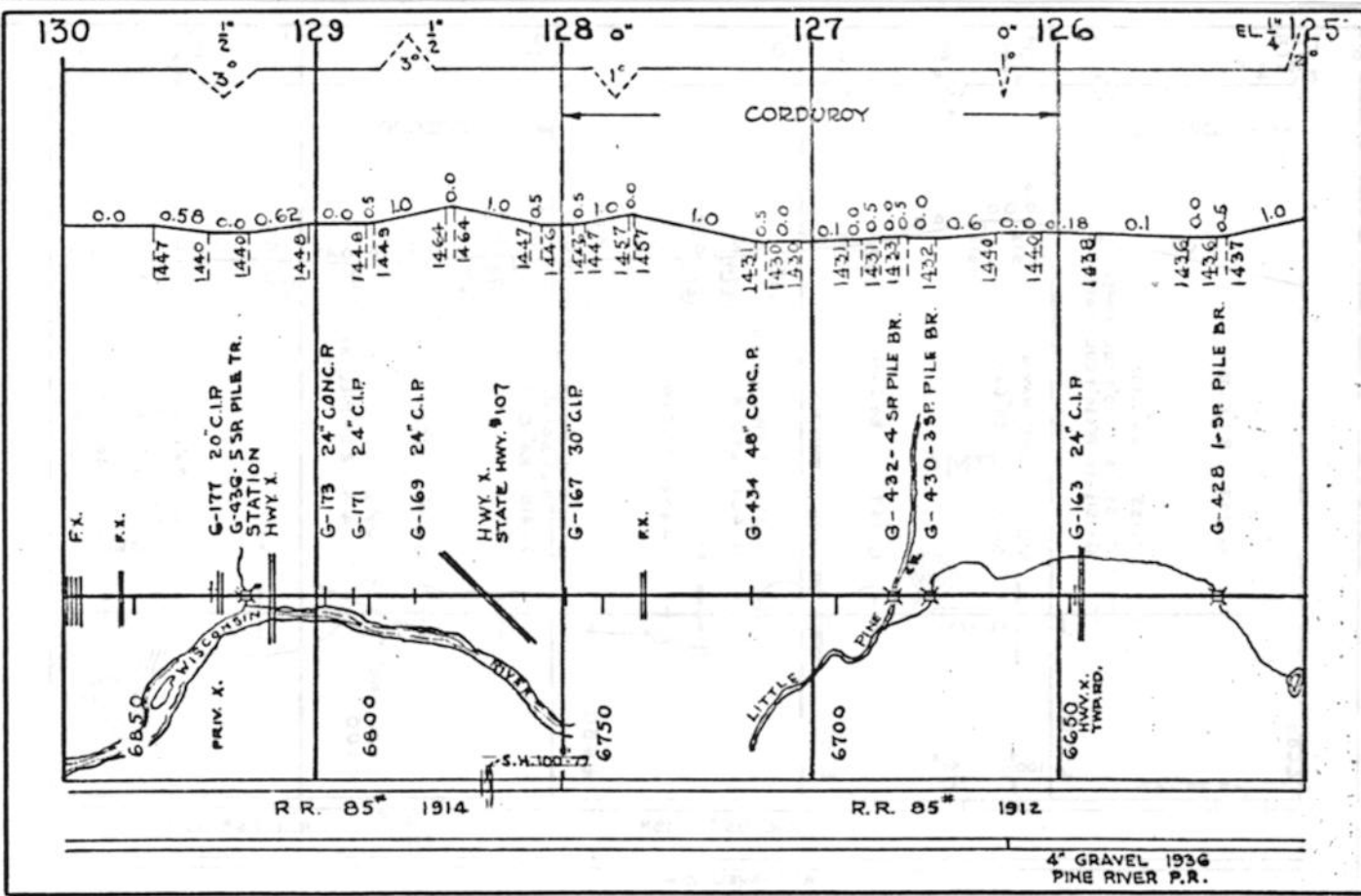
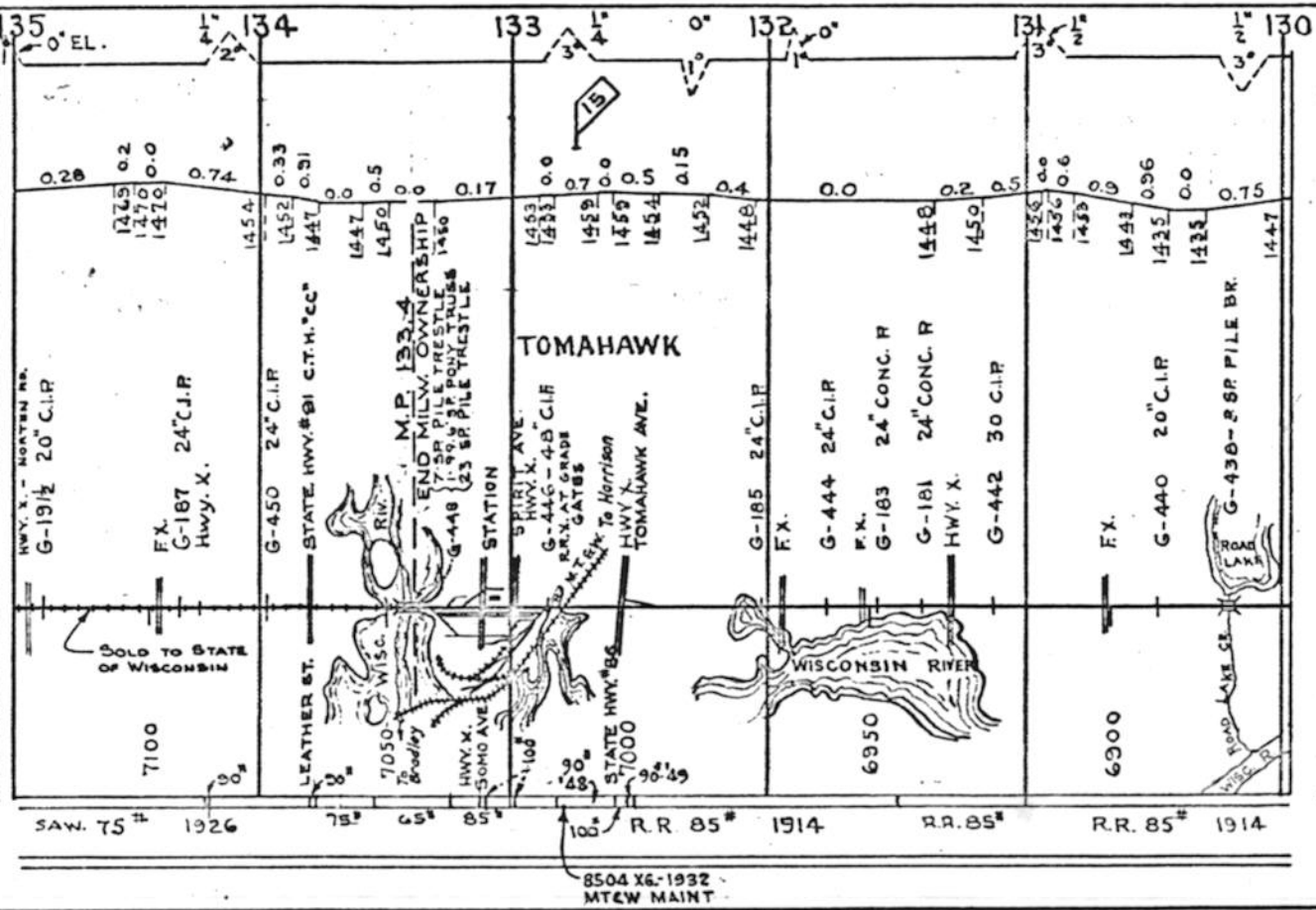
BRANCH LINE - WATERTOWN TO MADISON

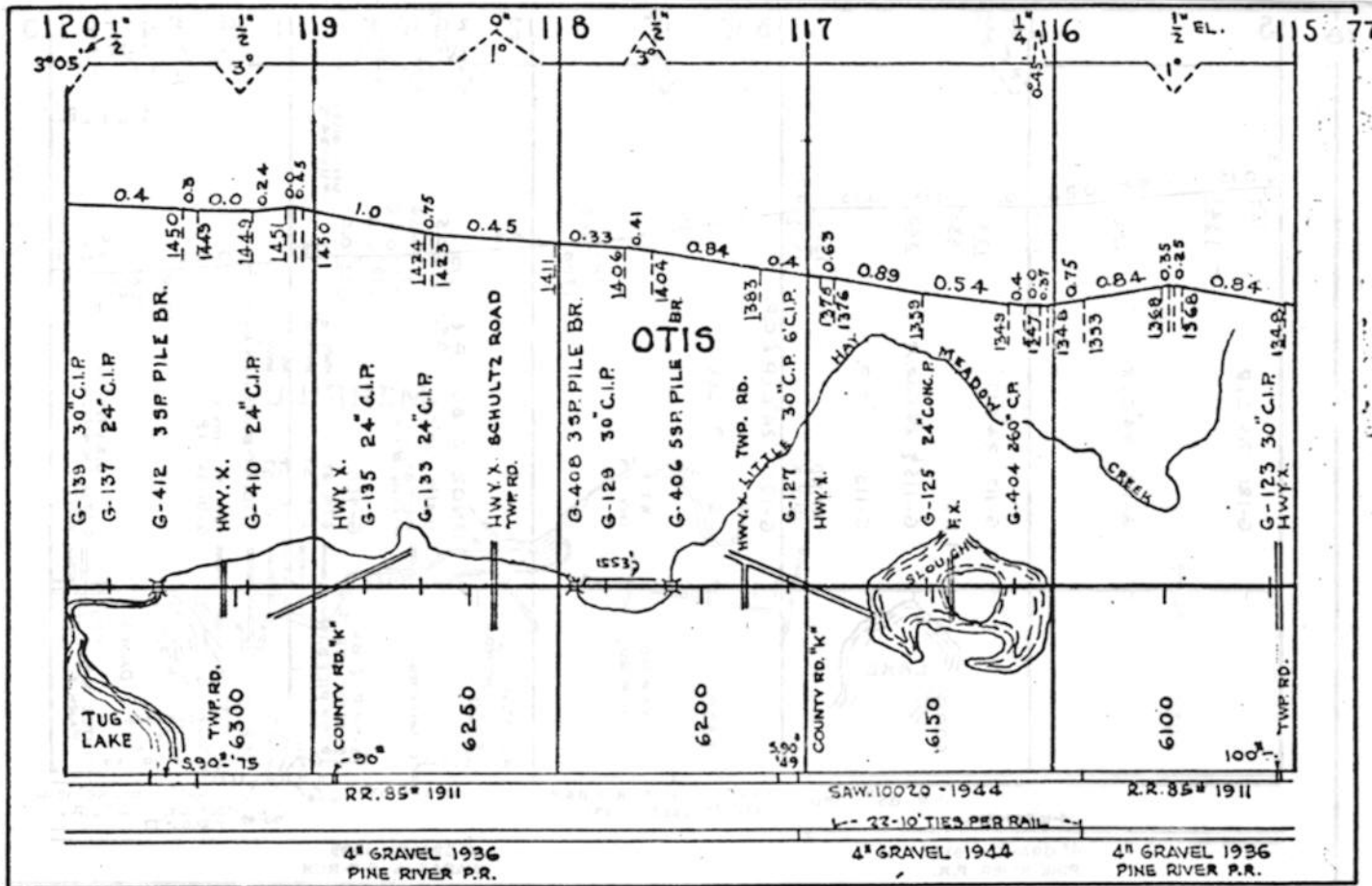
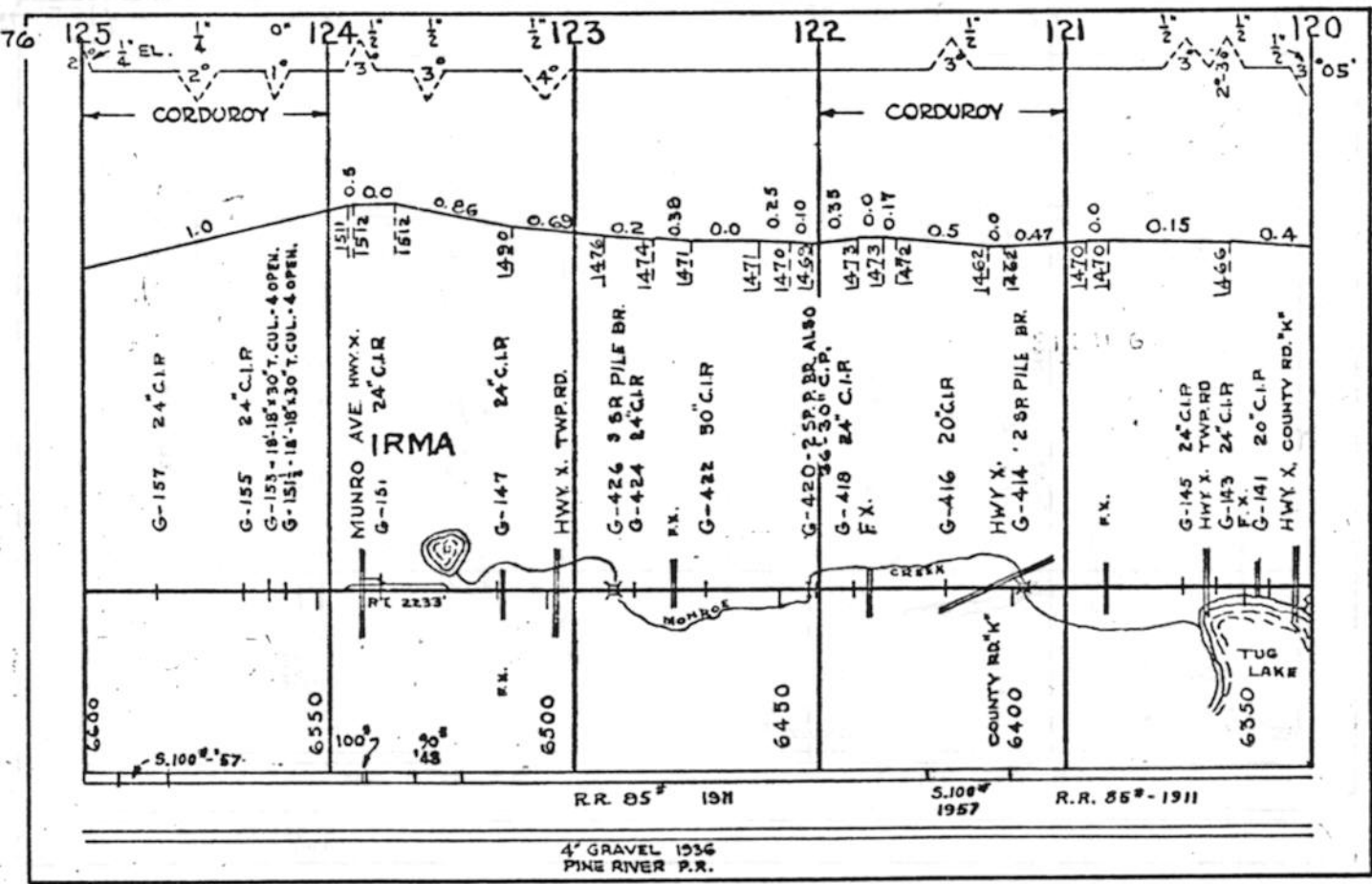


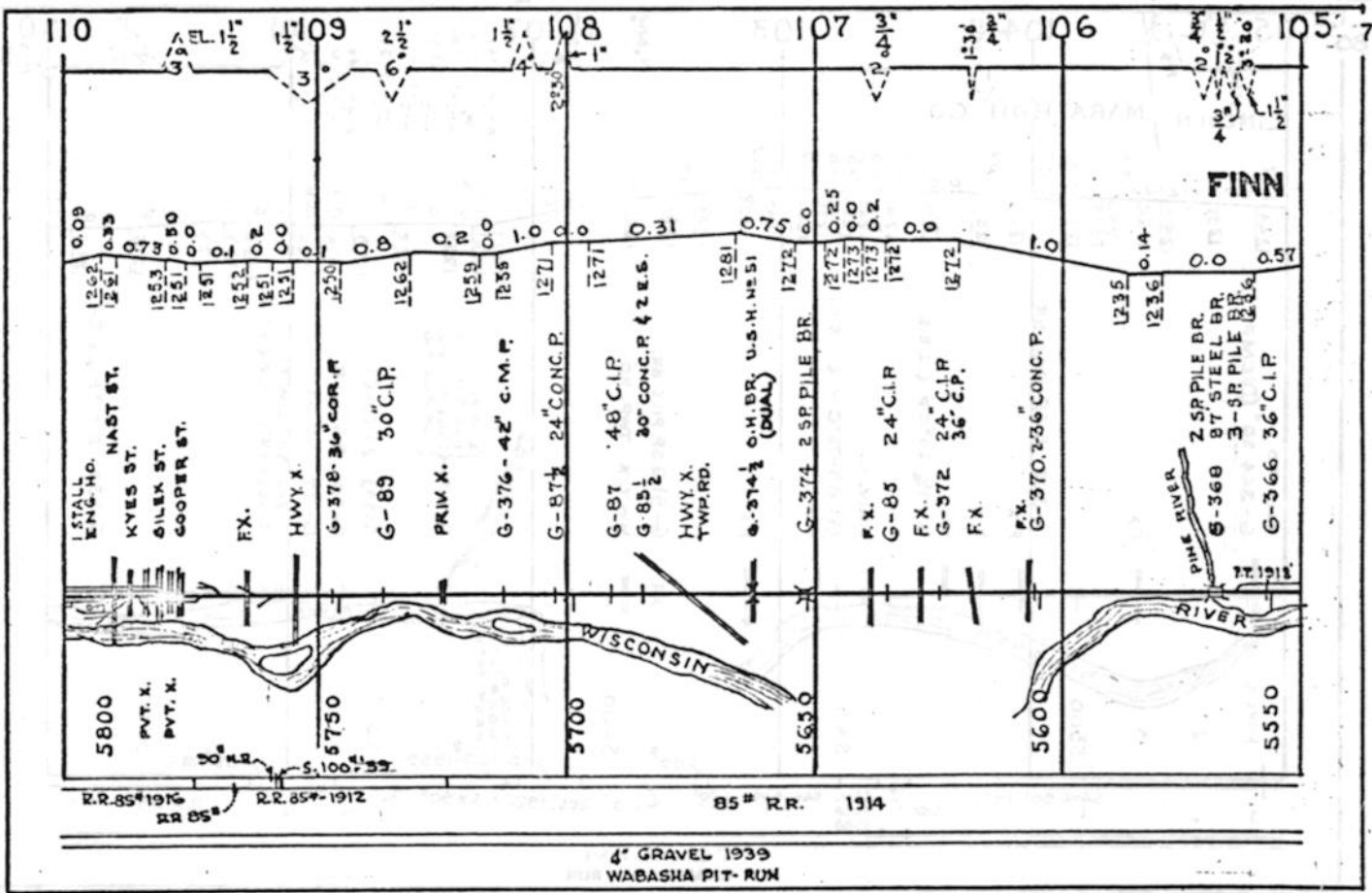
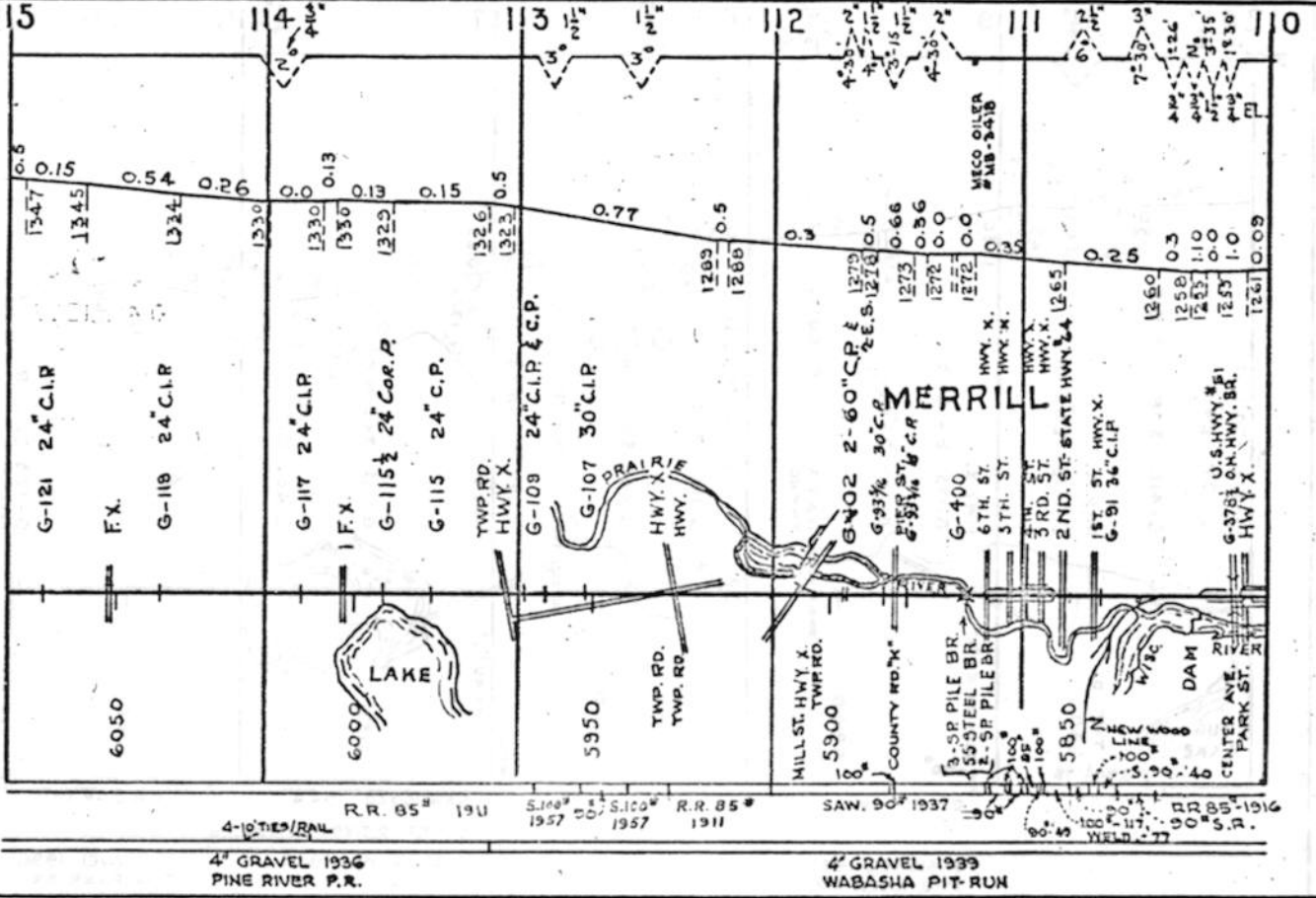
SAWED 10020-1935

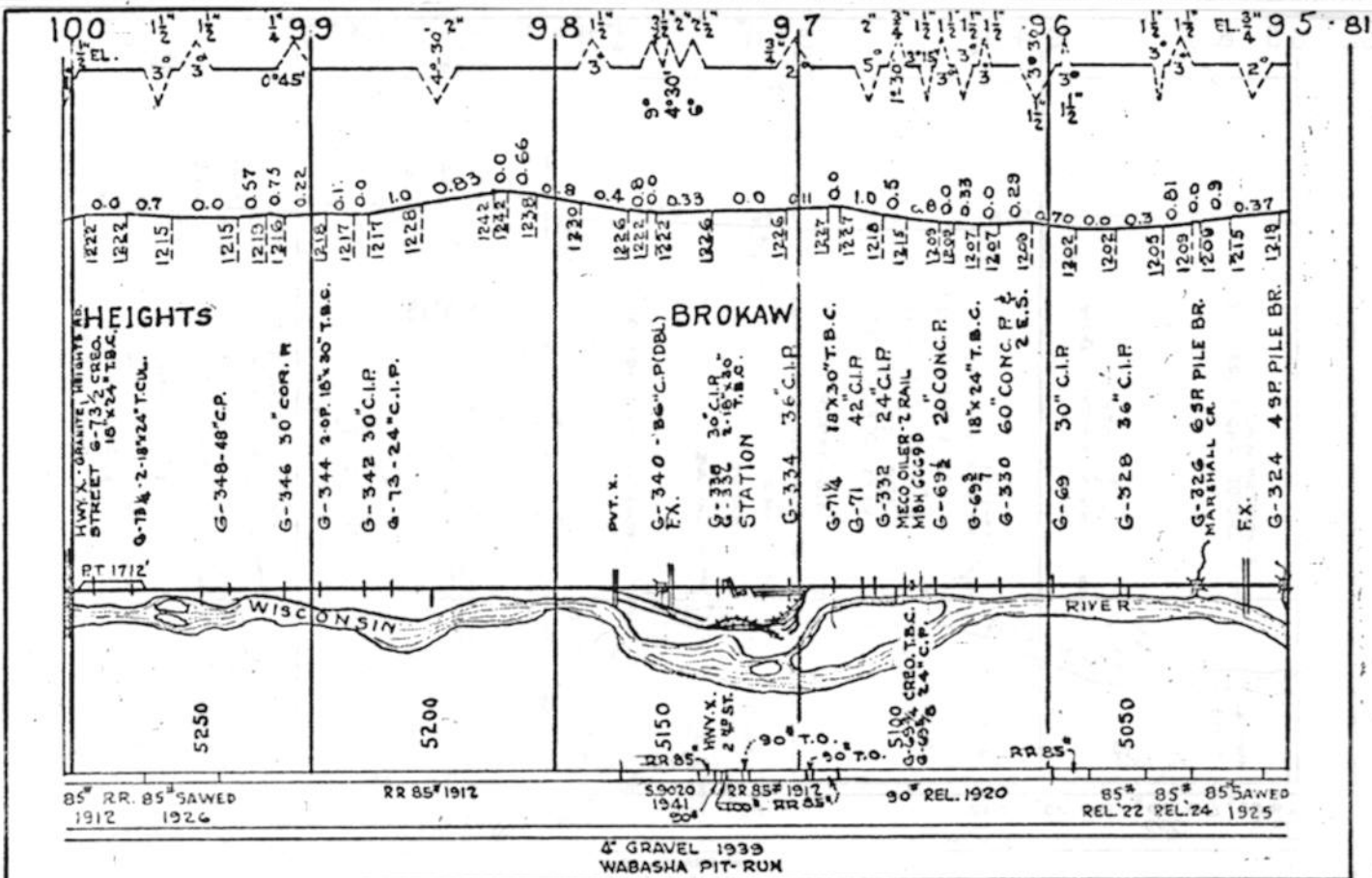
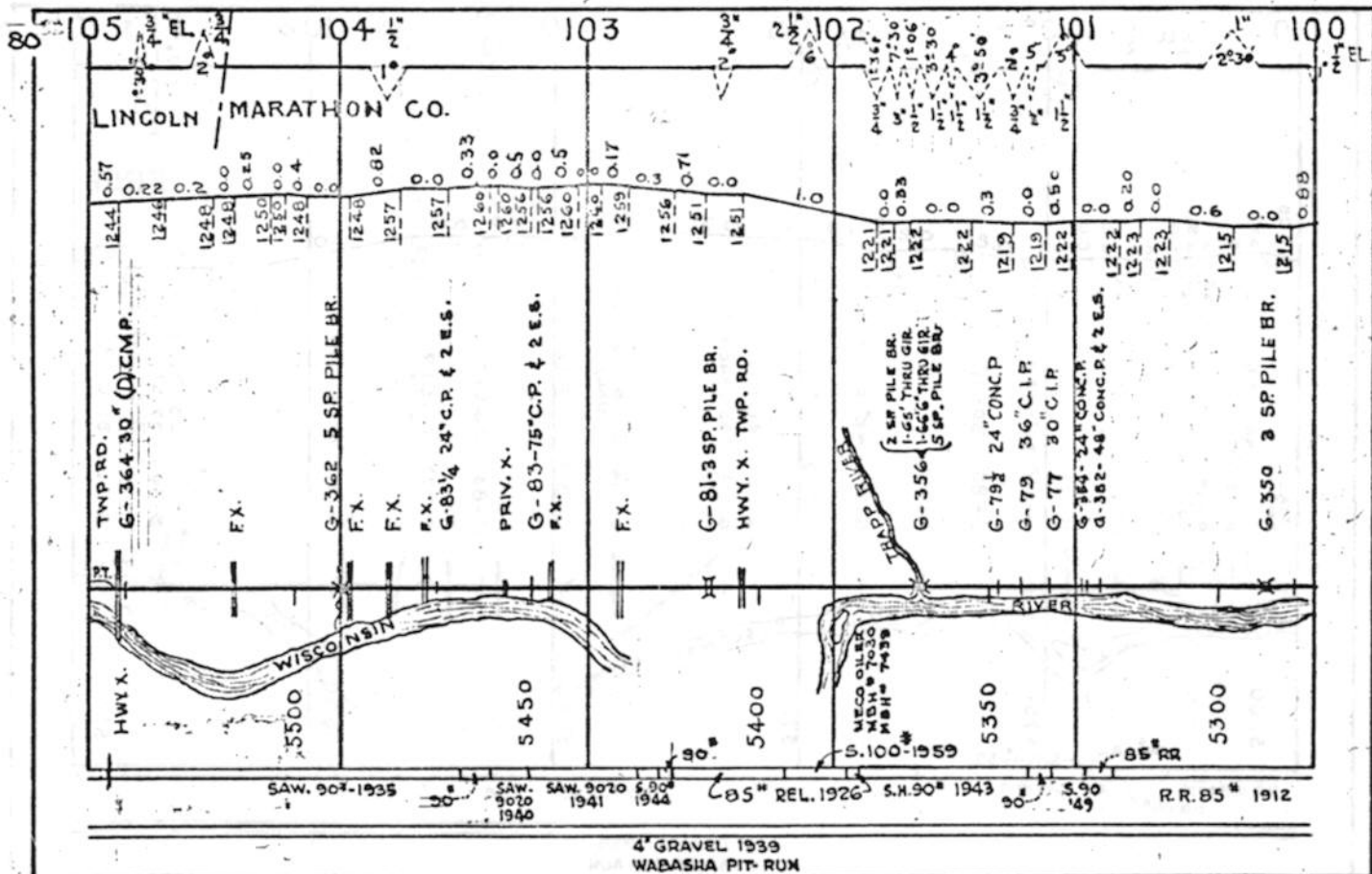
4' GRAVEL 1935

BRANCH LINE - TOMAHAWK TO NEW LISBON

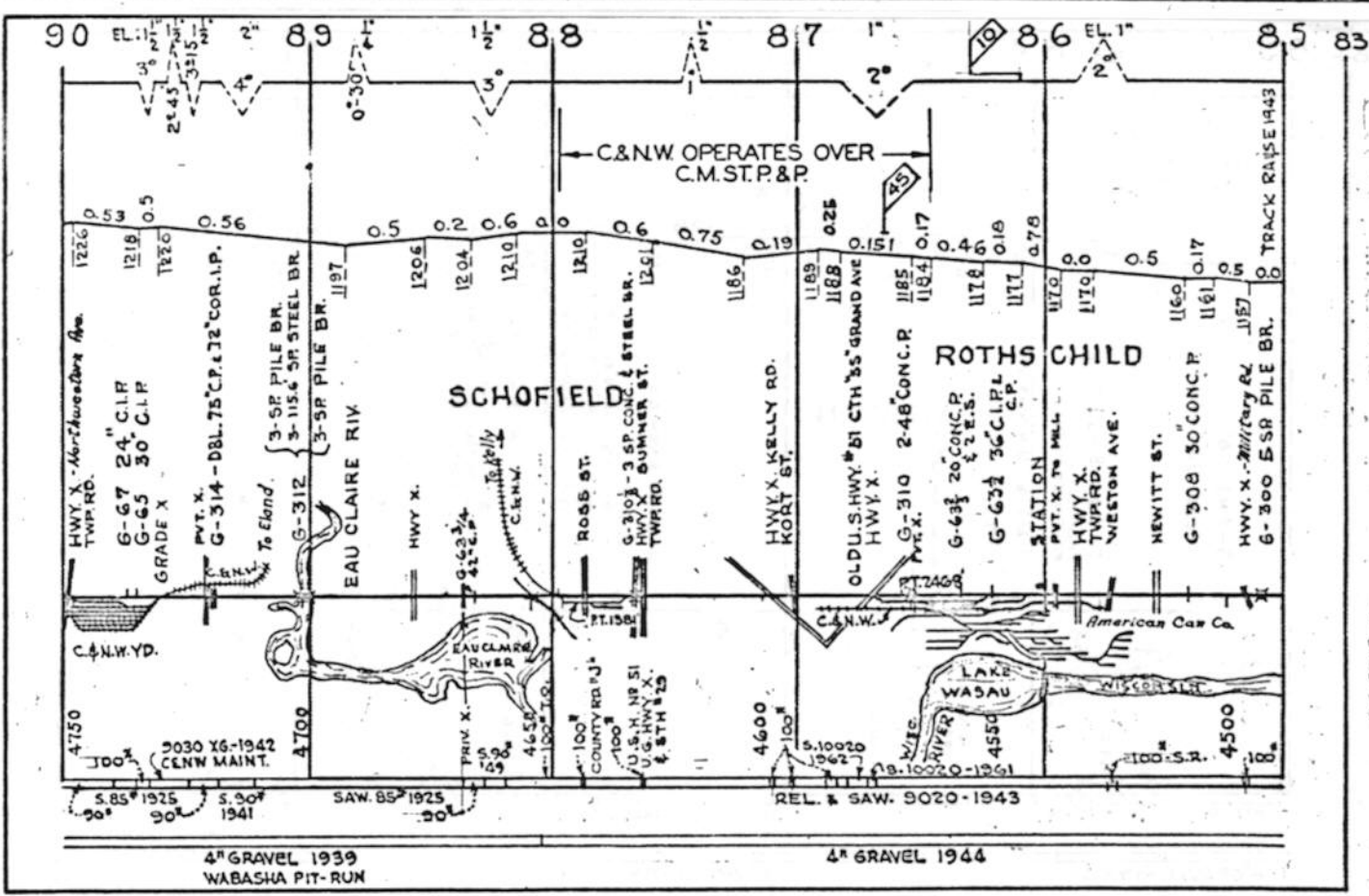
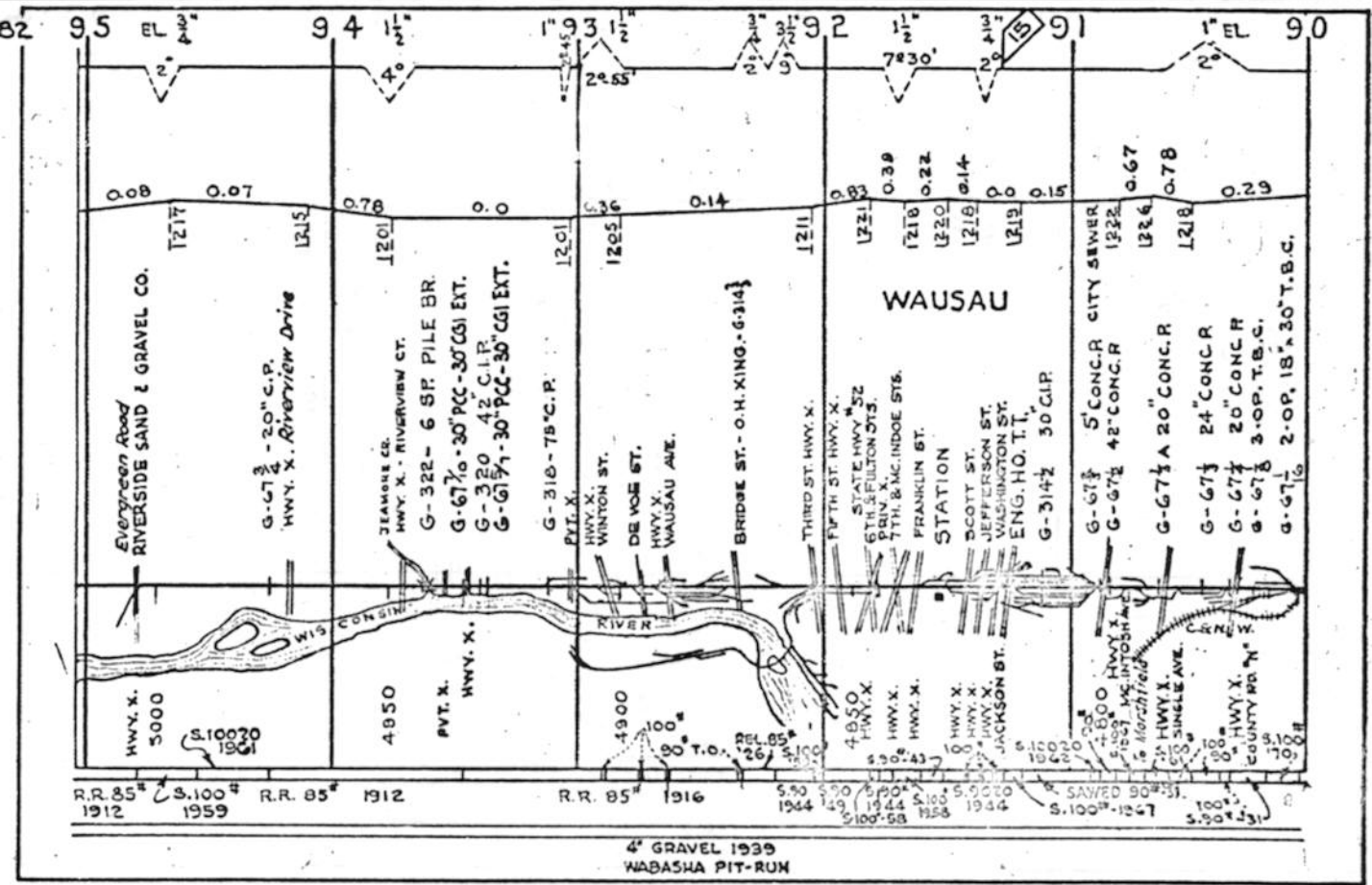


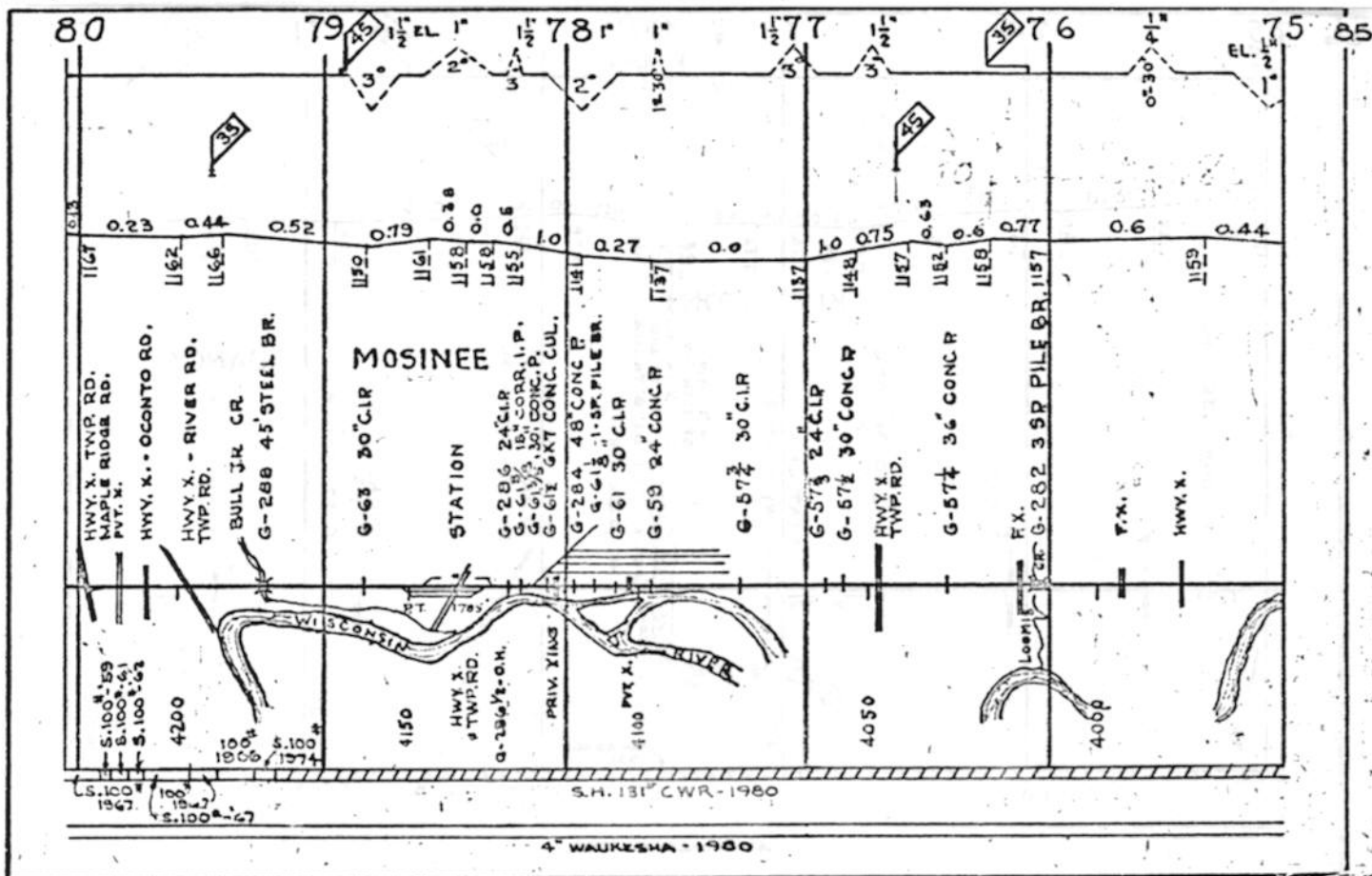
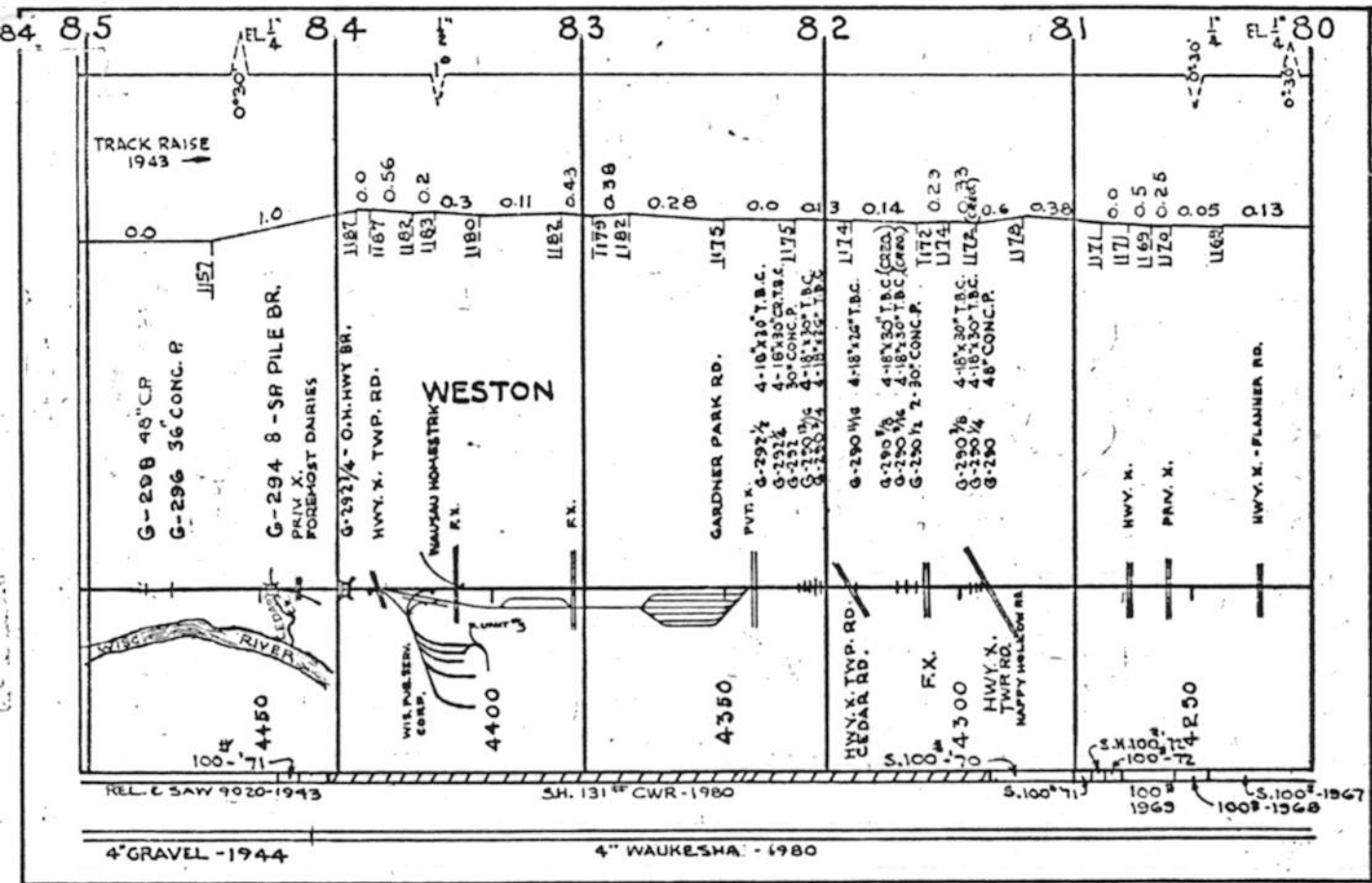


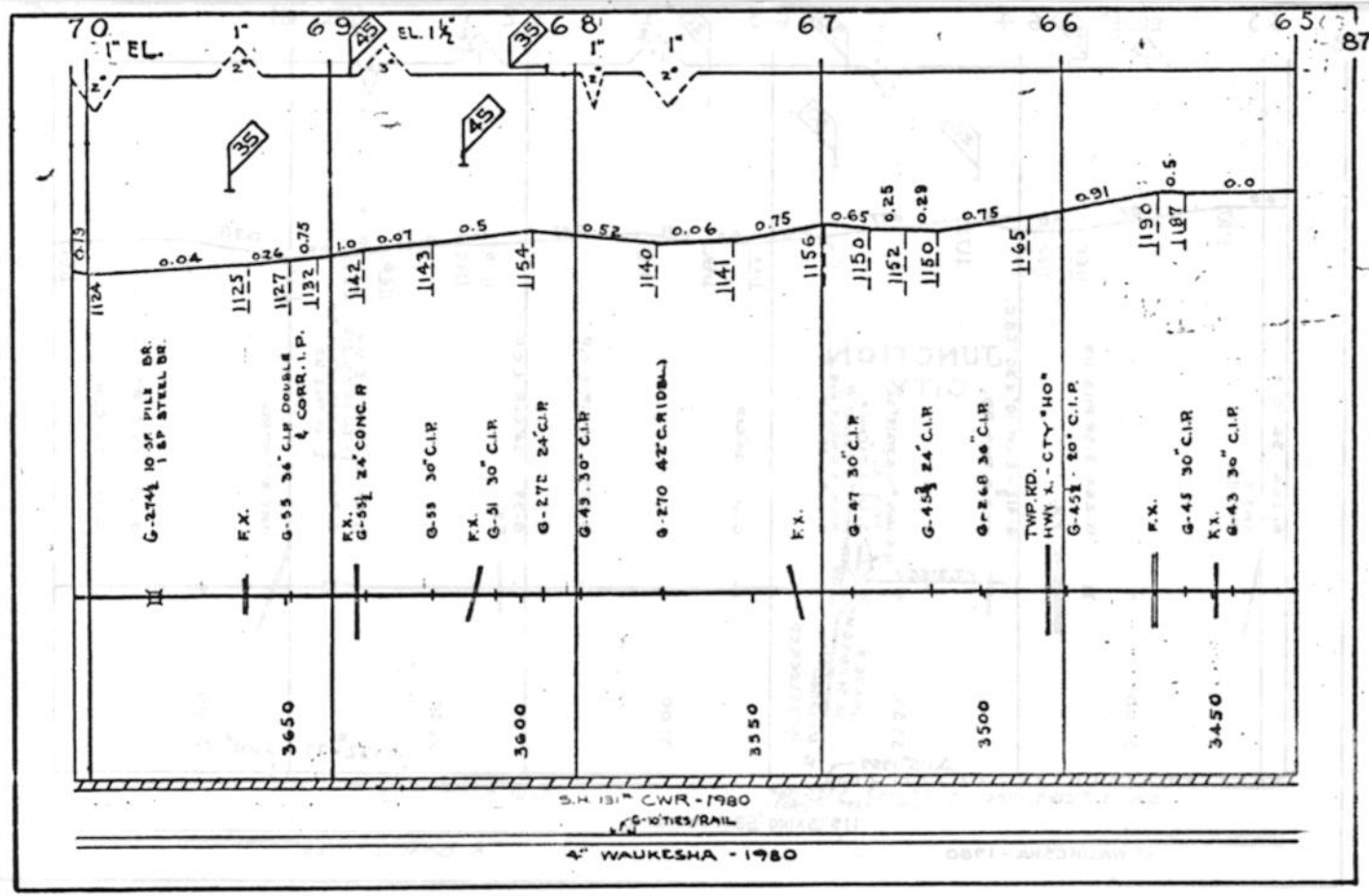
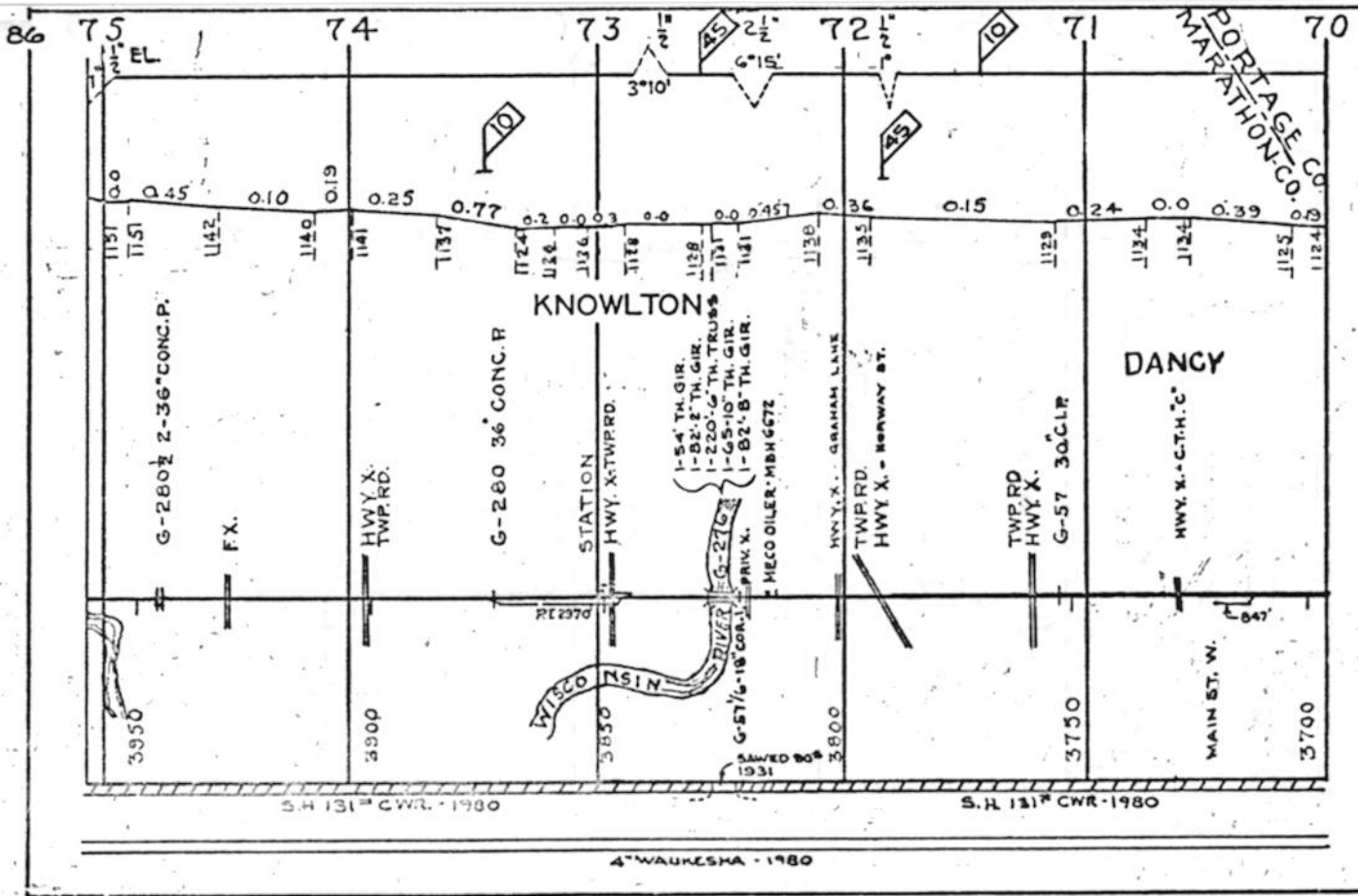


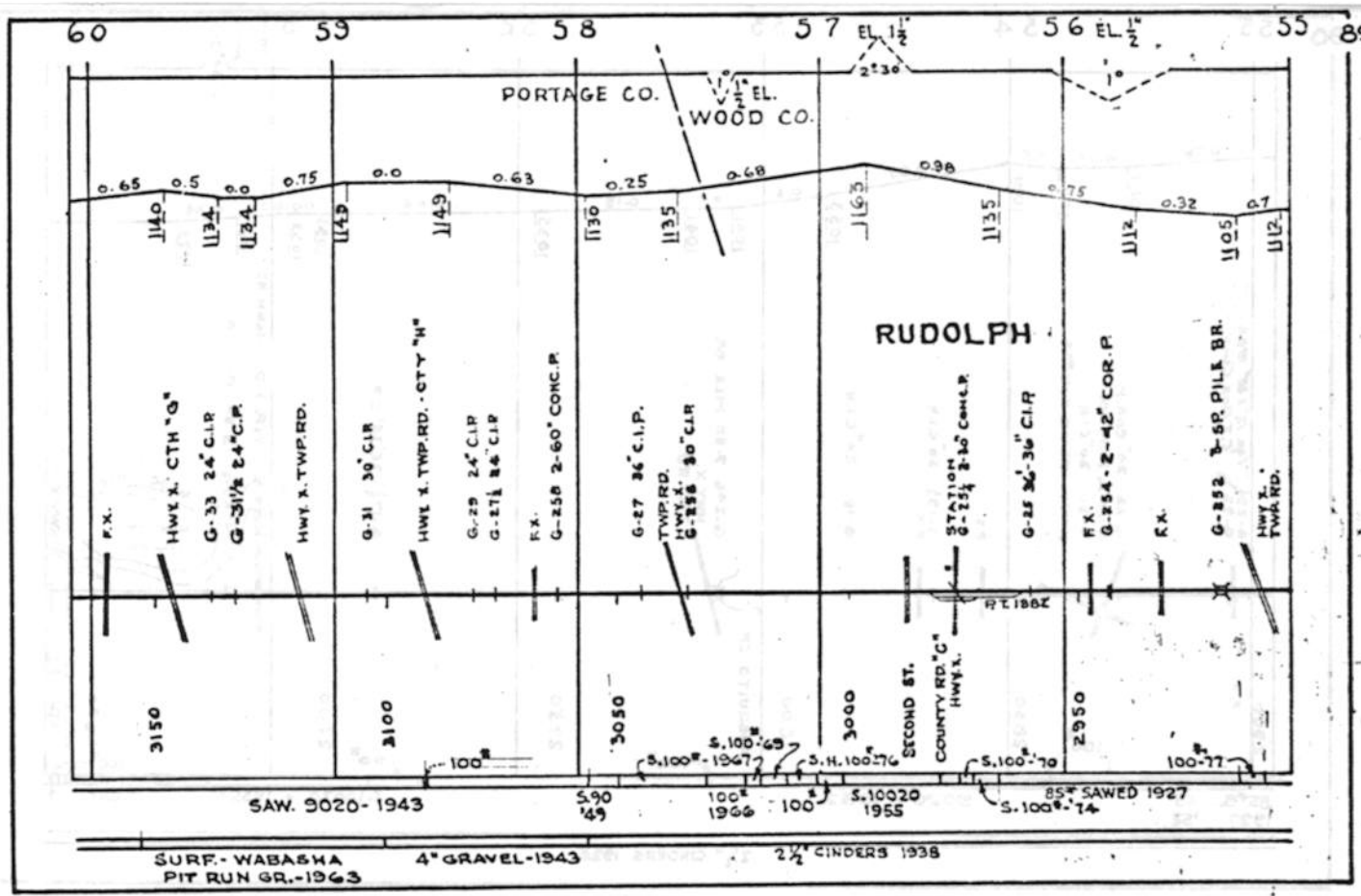
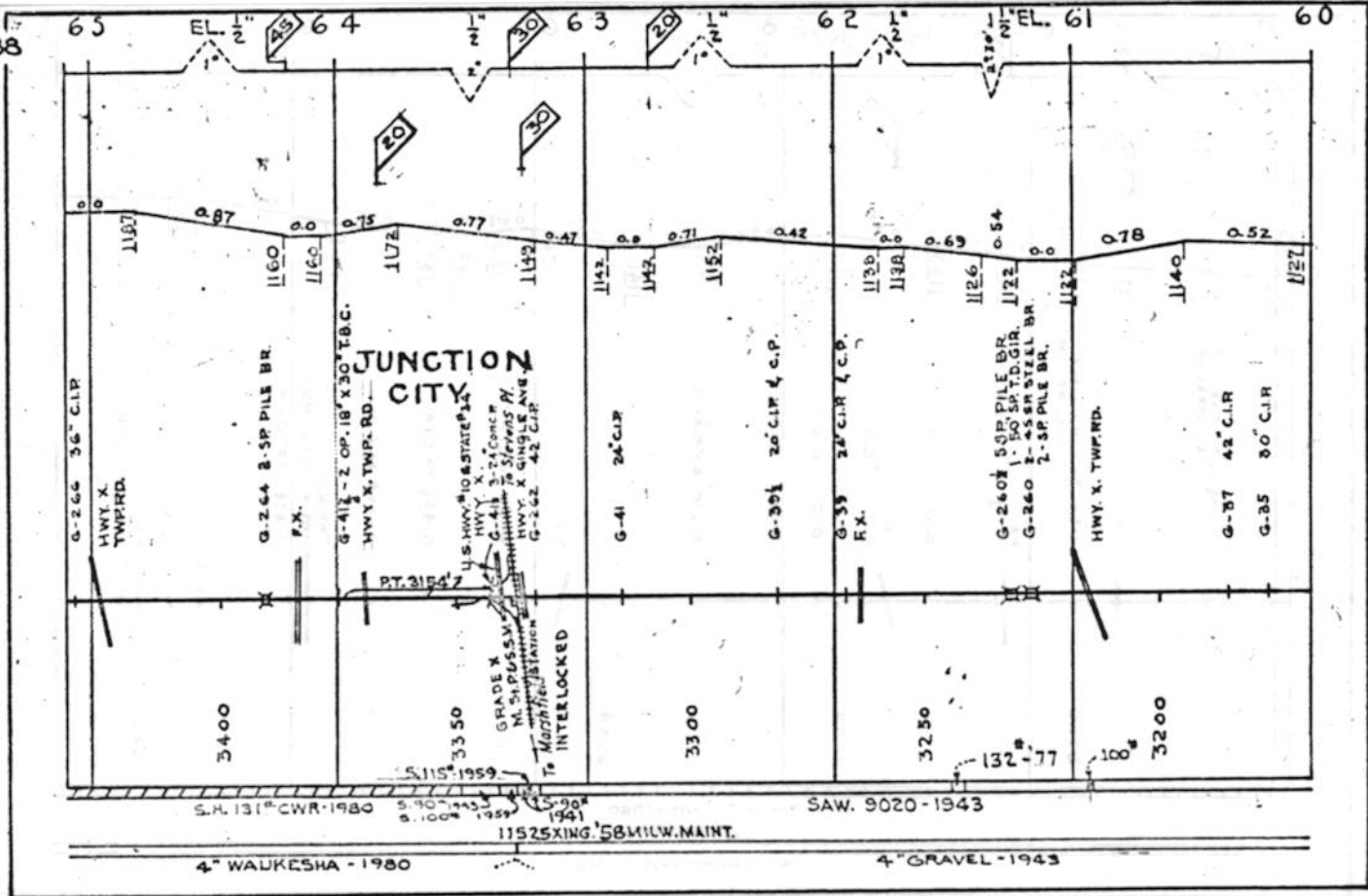




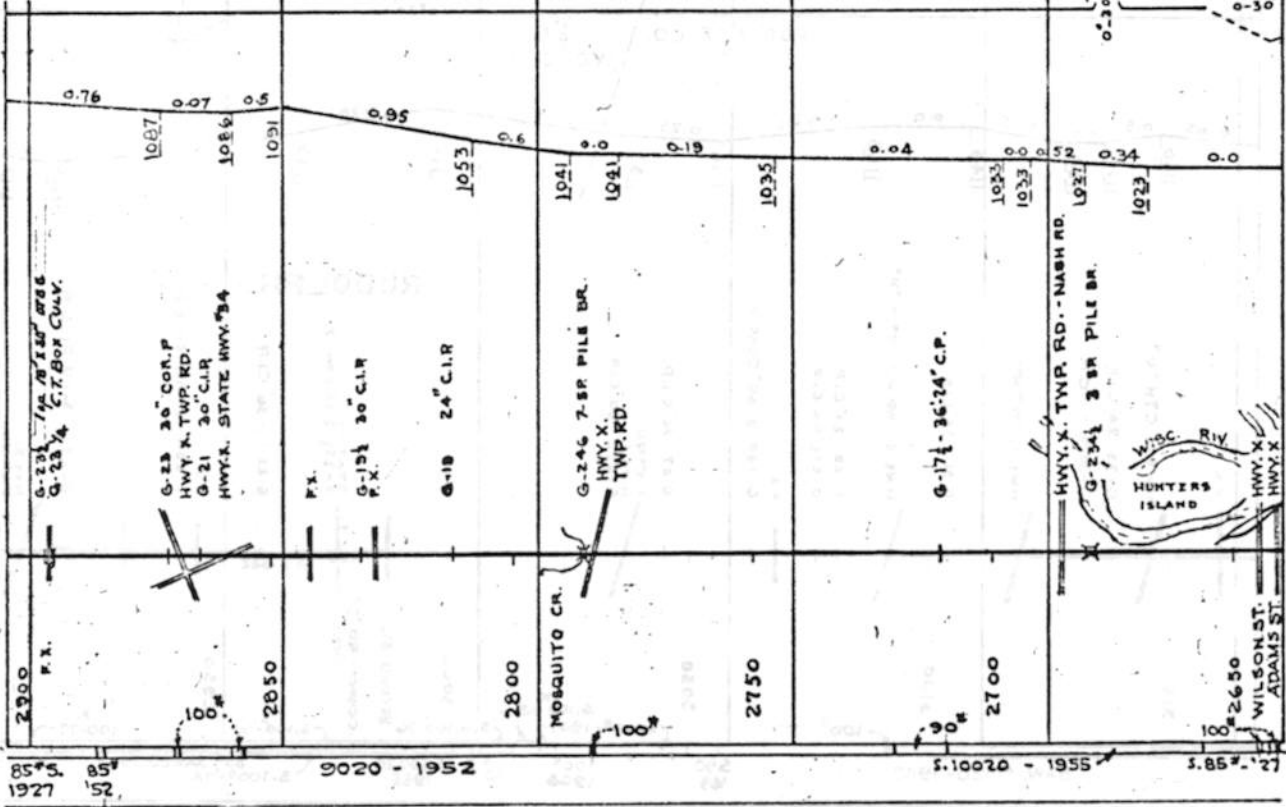




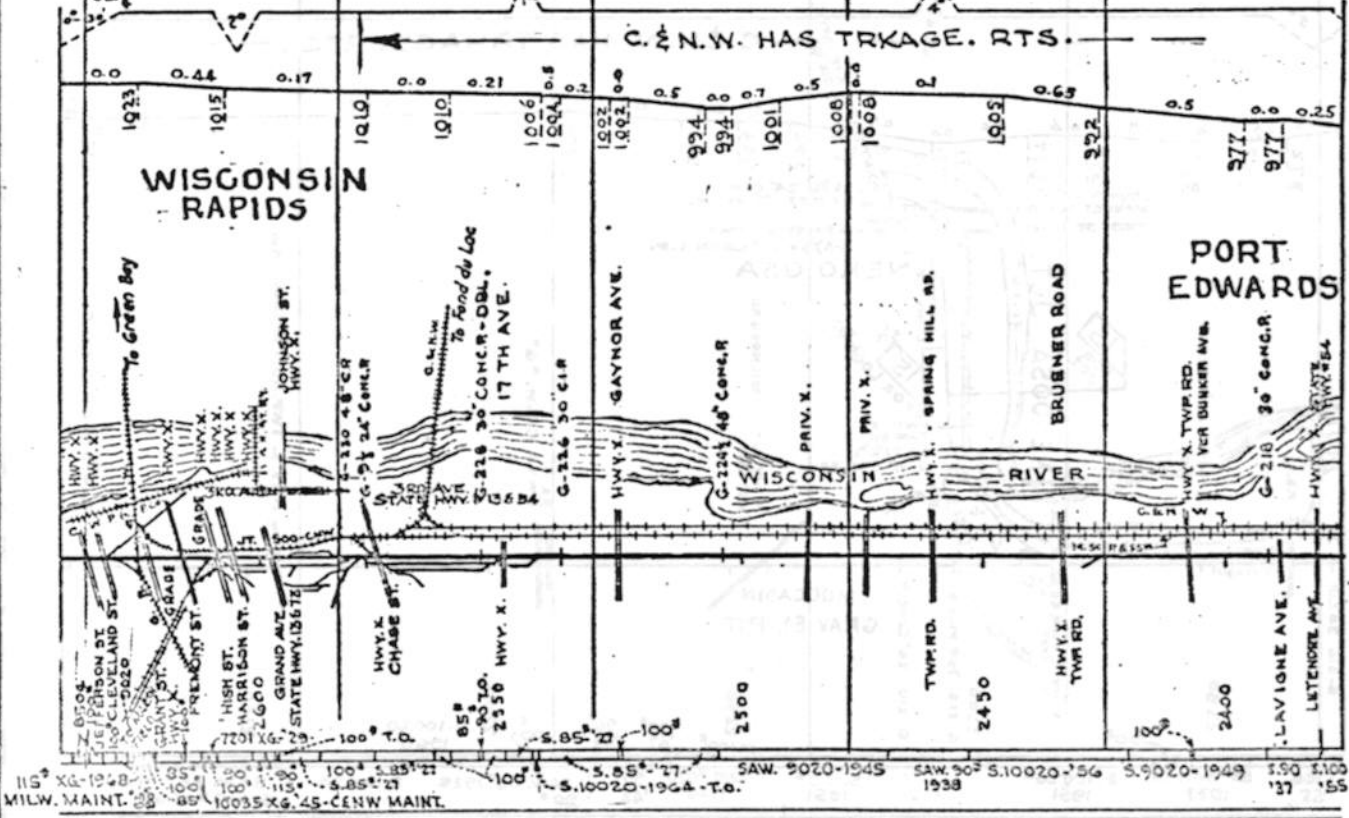








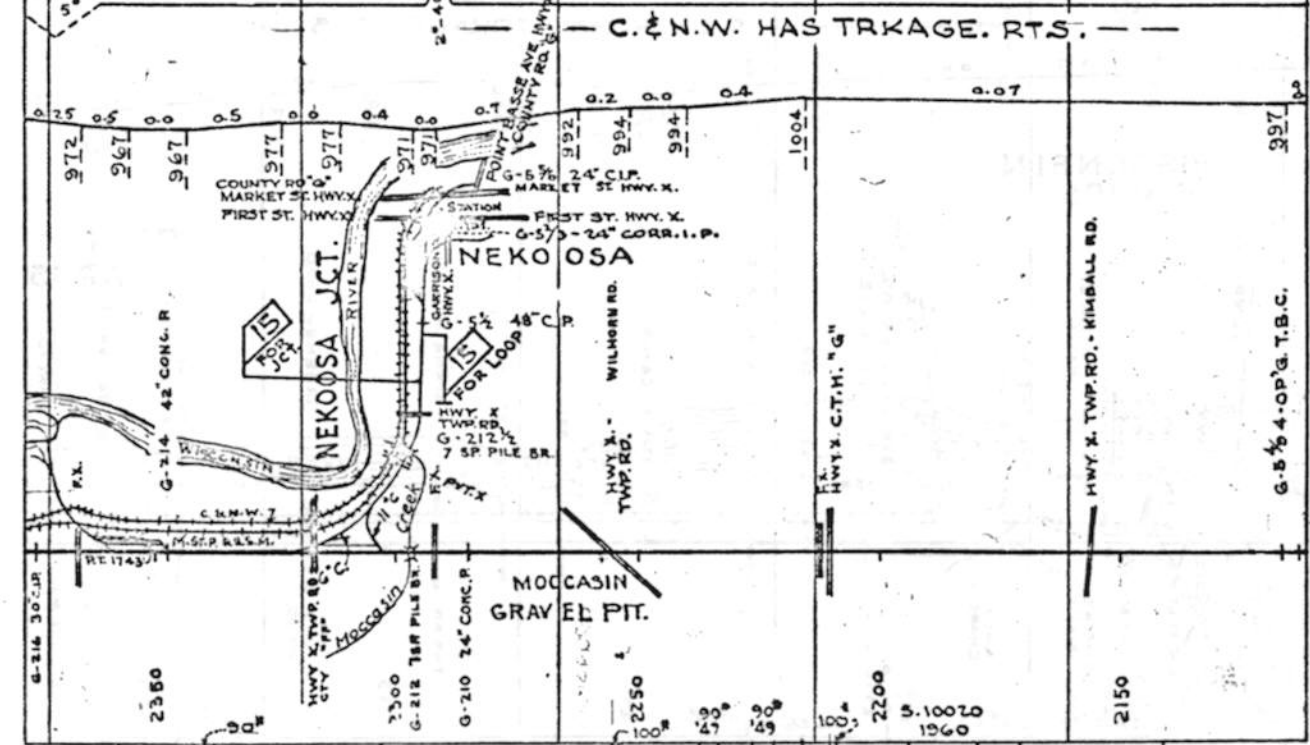
2 1/2" CINDERS 1938



2 1/2" CINDERS 1938



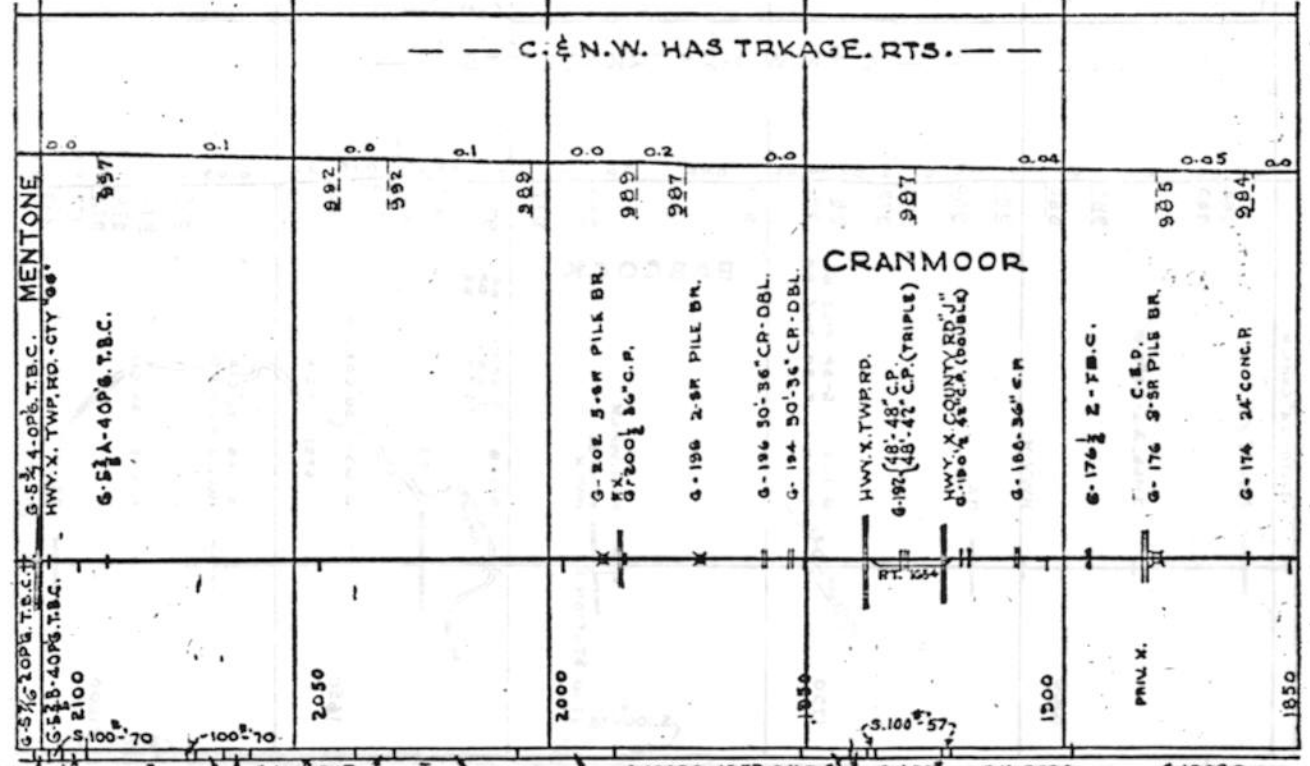
92 45 1/2 EL 44 43 42 41 40



S.100° 85° 1927  
S.100° 85° 1951  
S.100° 85° 1925  
S.100° 85° 1925  
S.100° 85° 1925  
S.100° 85° 1925

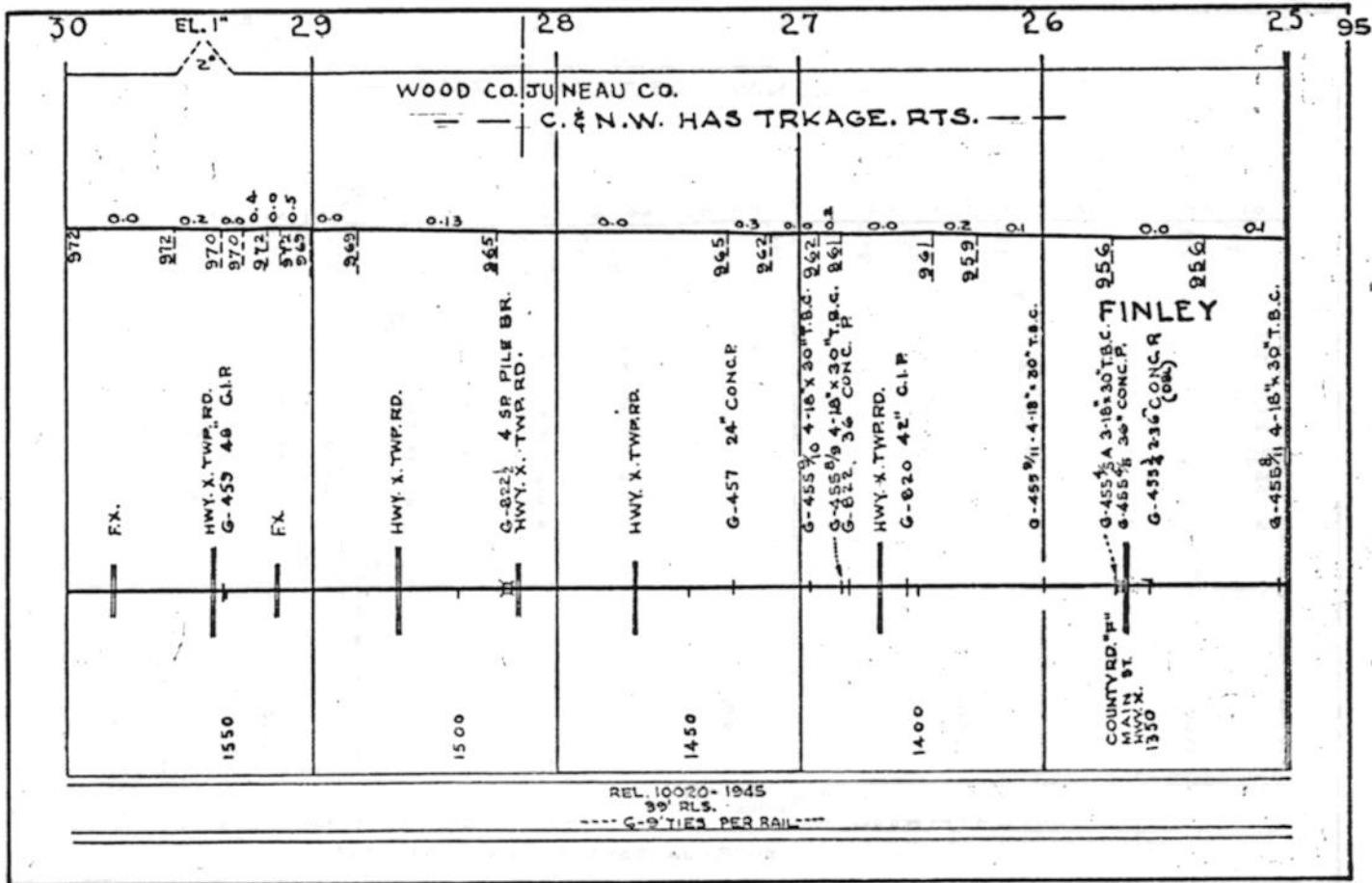
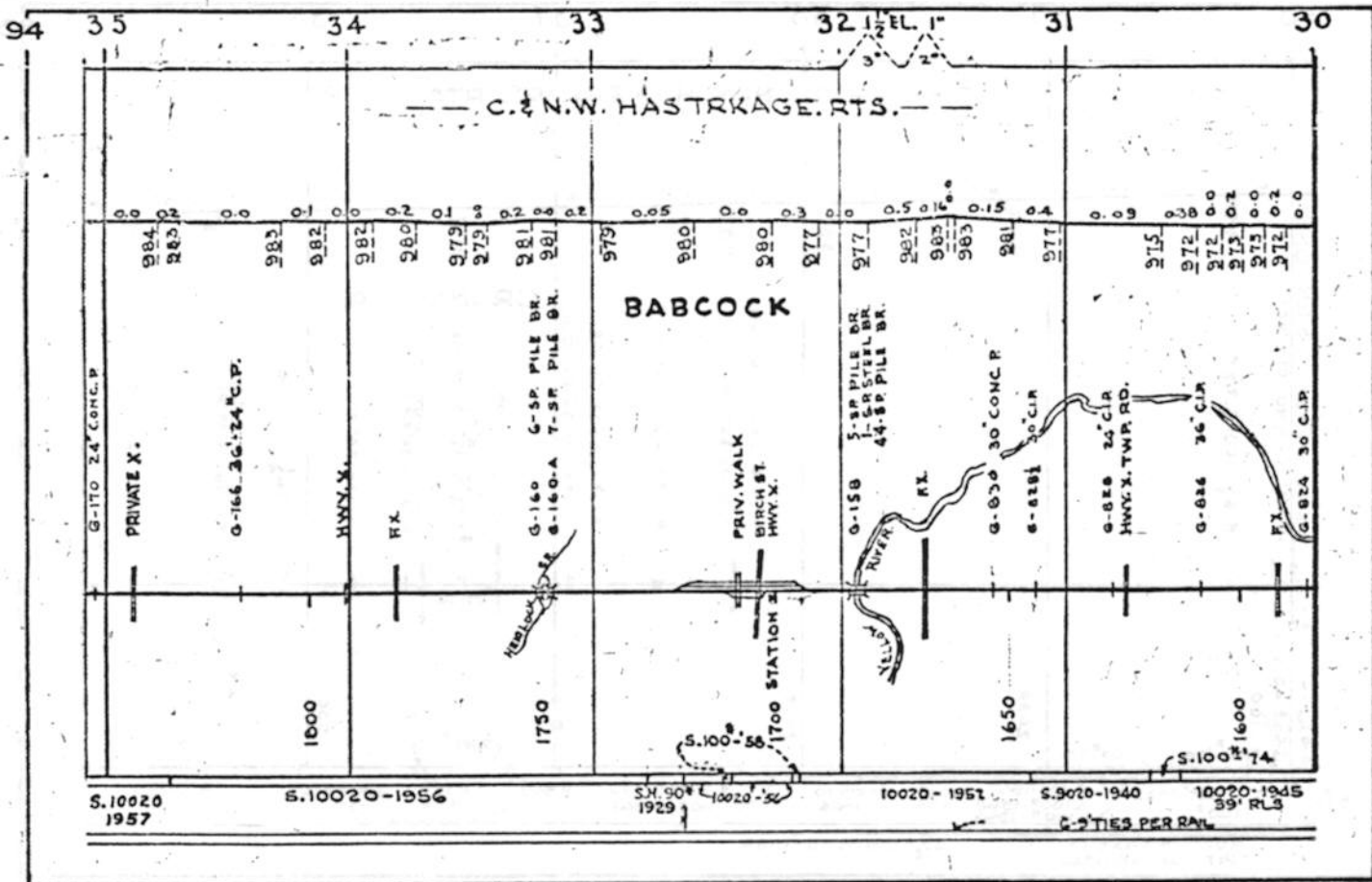
2 1/2 CINDERS-1938  
SURF. - JAMESVILLE  
PIT RUN GR. - 1964  
2 1/2 CINDERS-1938

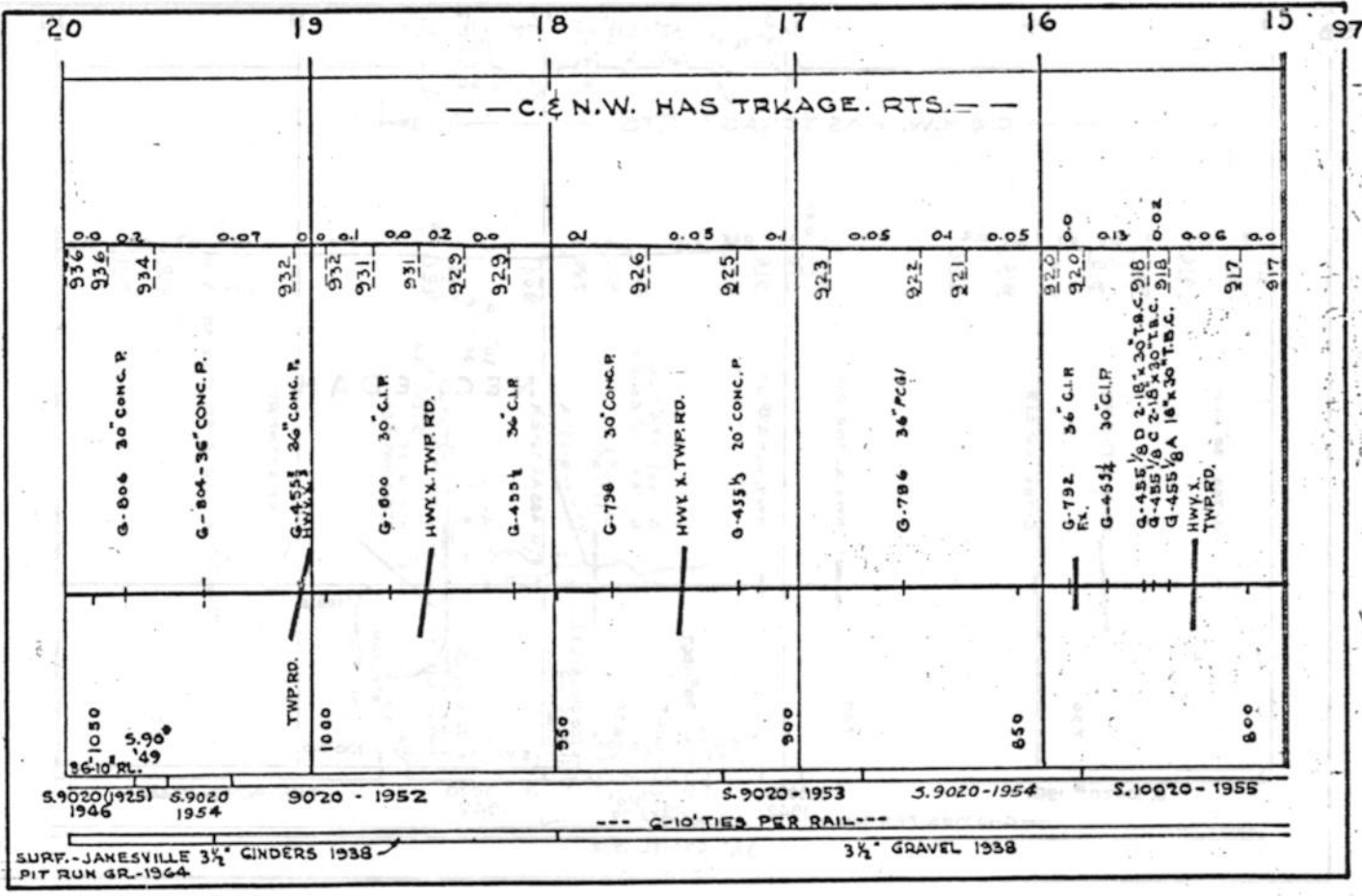
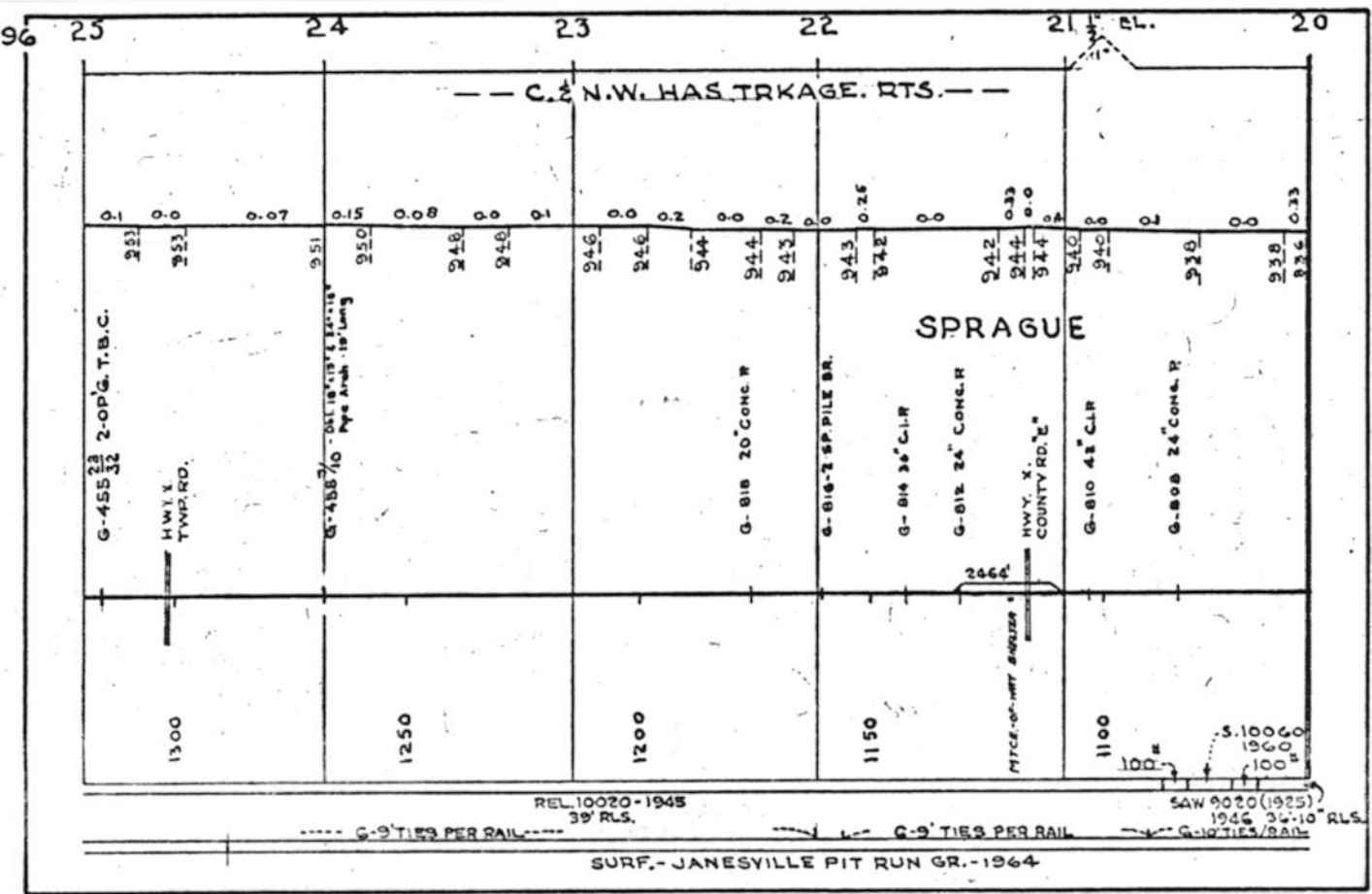
40 39 38 37 36 35 93

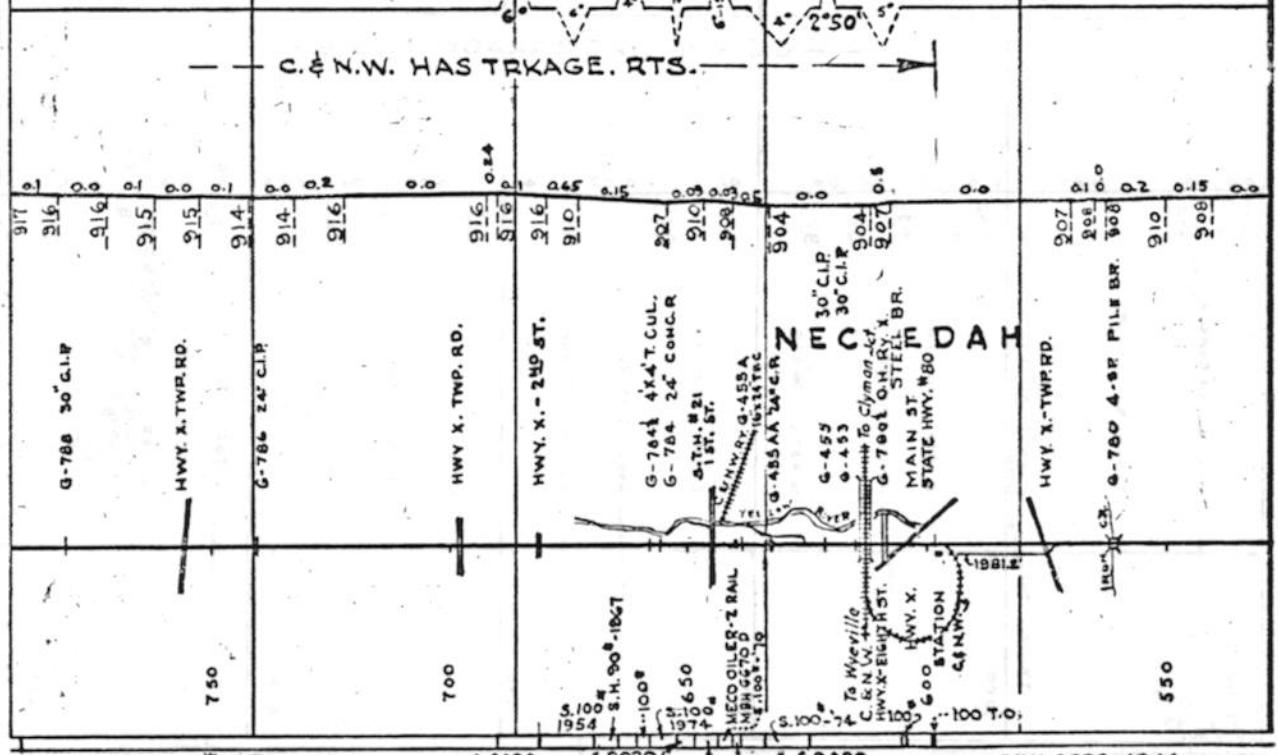


S.100° 85° 1925  
S.100° 85° 1967  
S.100° 85° 1968  
S.100° 85° 1966  
S.100° 85° 1964  
S.100° 85° 1957  
S.100° 85° 1961  
S.100° 85° 1957  
S.100° 85° 1957  
S.100° 85° 1957

2 1/2 CINDERS-1938  
SURF. - WABASHA  
PIT RUN GR. - 1963



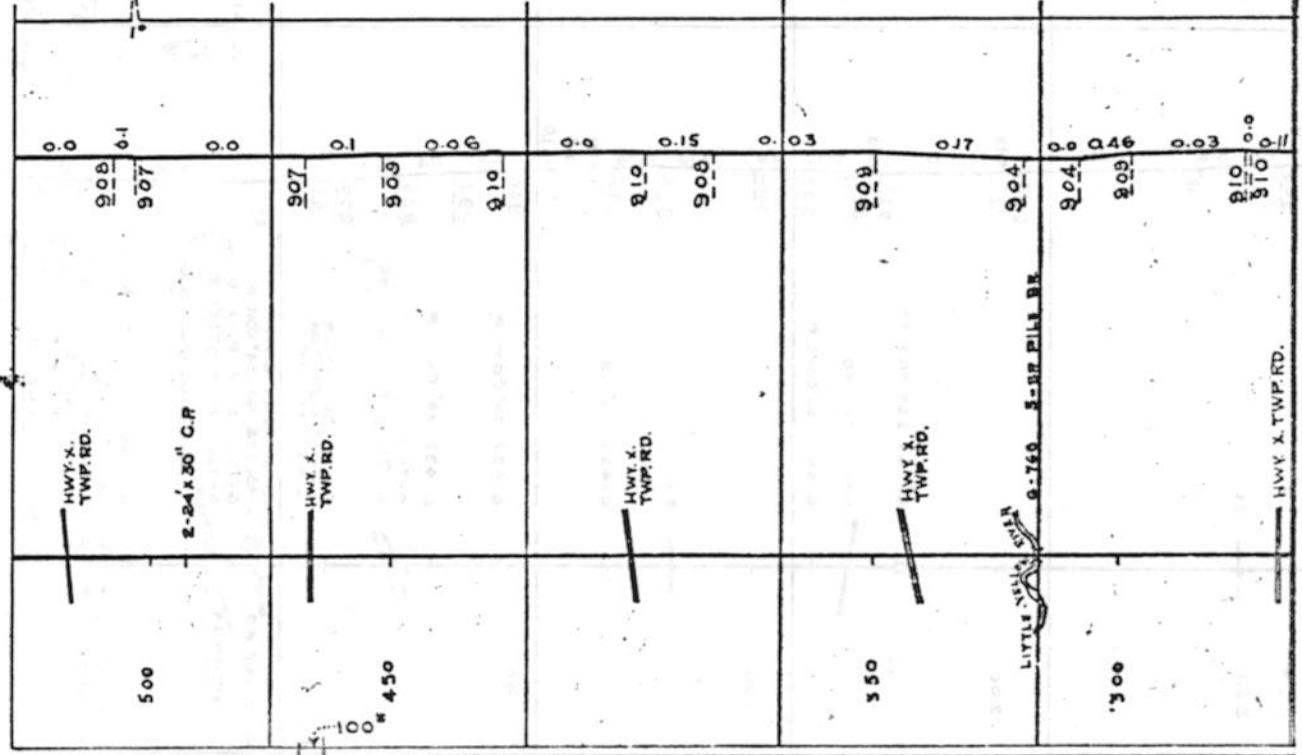




S. 10020 1911 S. 9020 1942 S. 9020 1942 S. 9020 1942 S. 9020 1942 SAW. 9020-1944

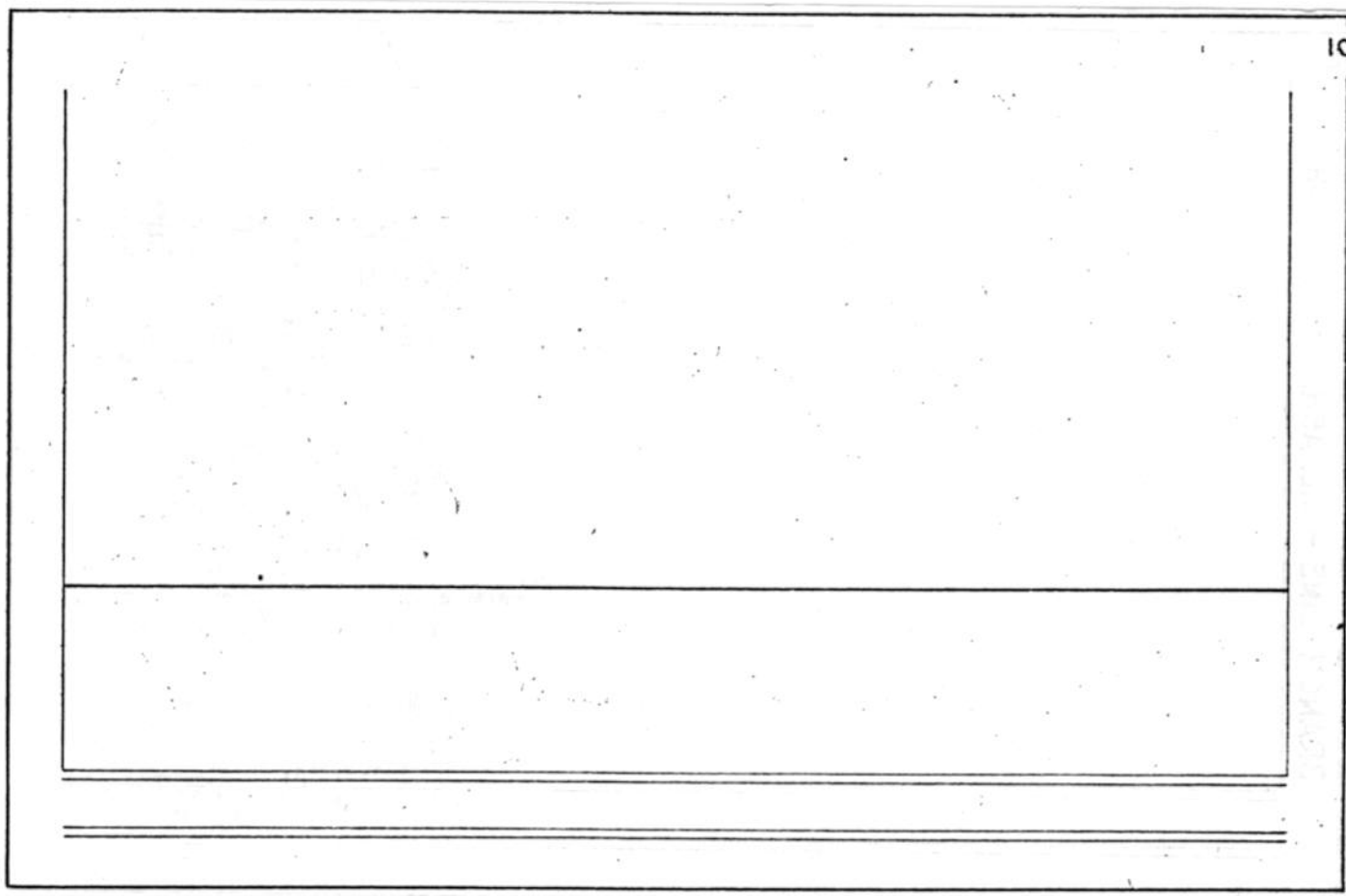
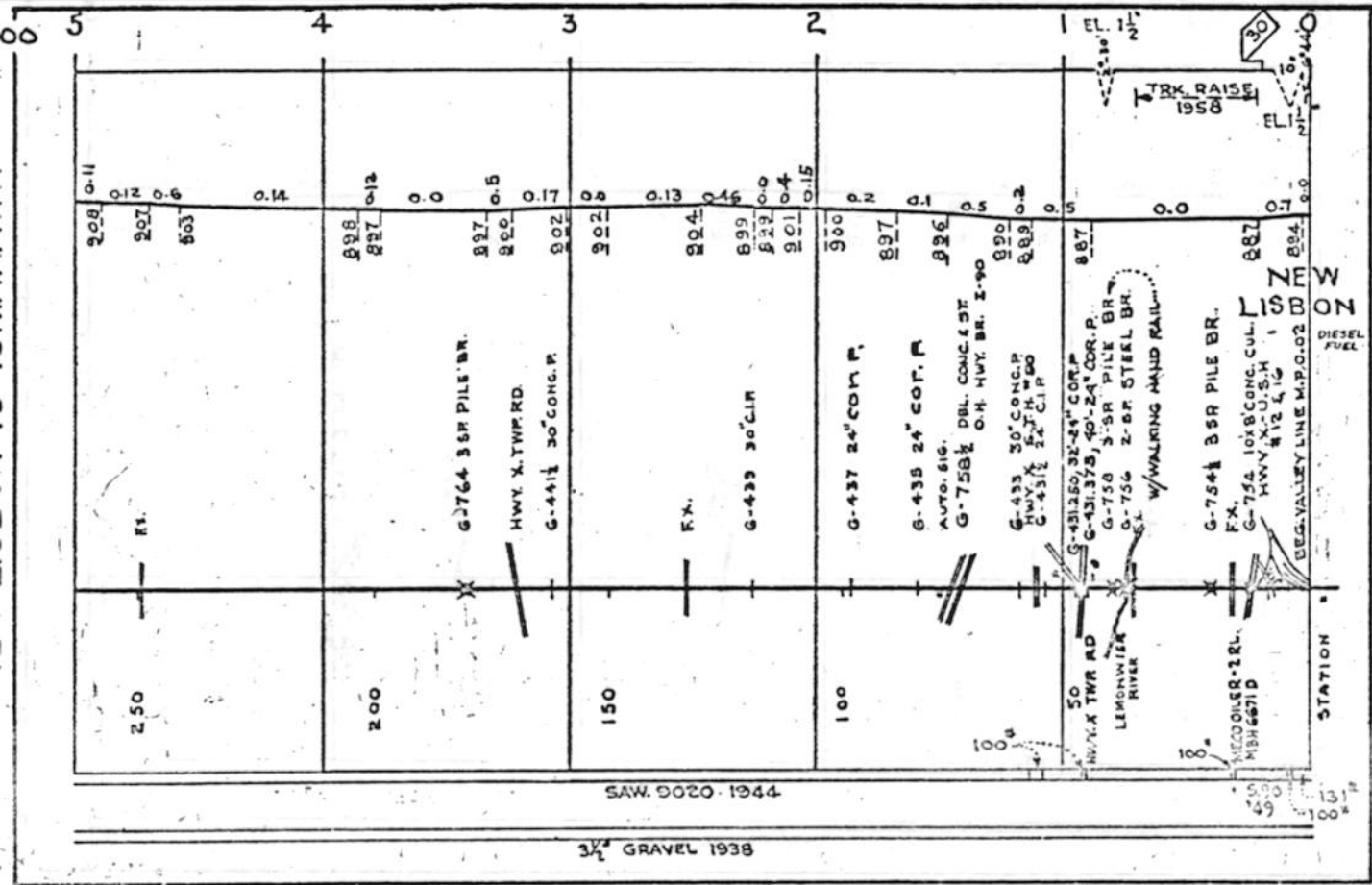
6-10 TIES PER RAIL

3 1/2" GRAVEL 1938



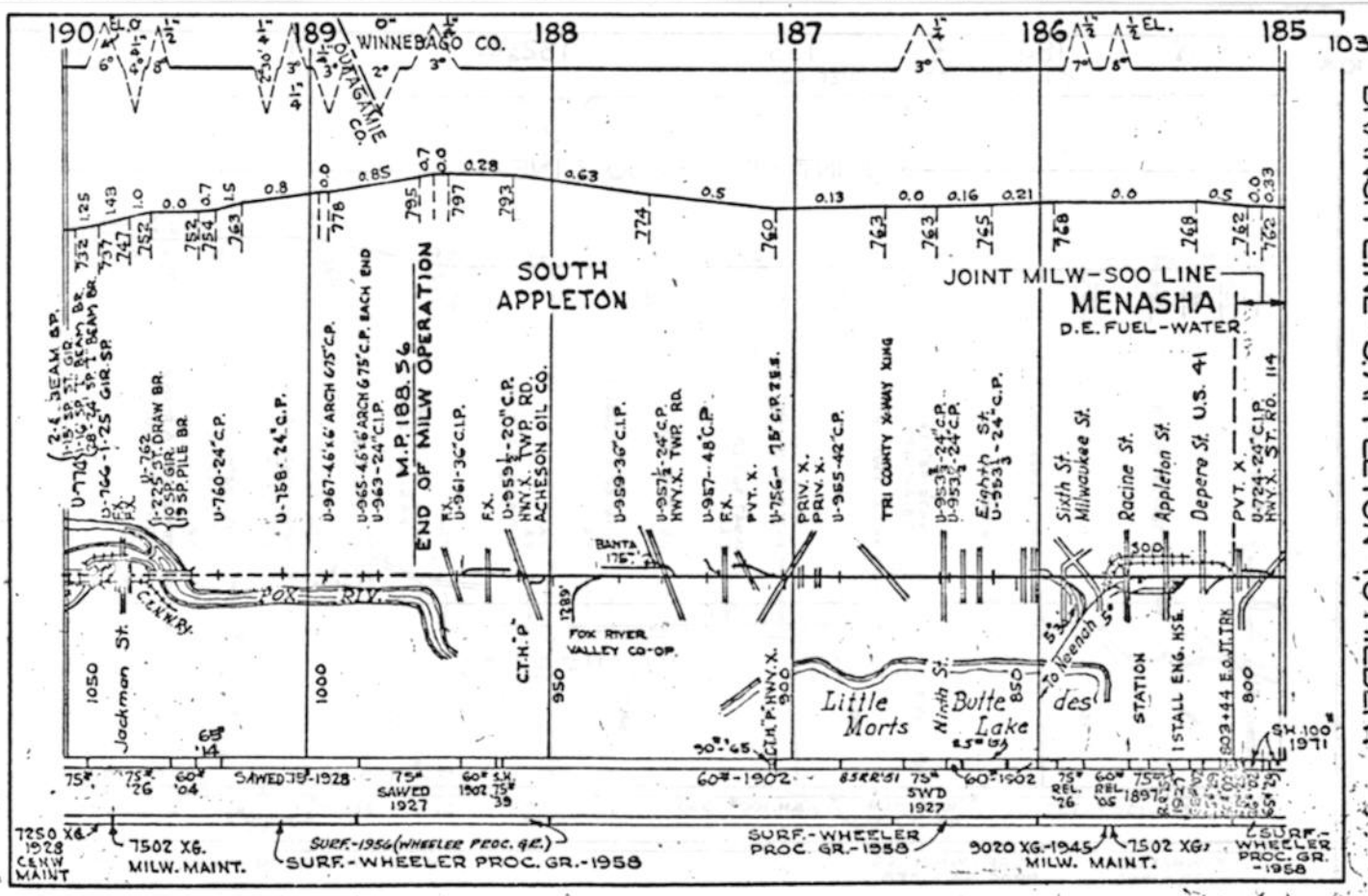
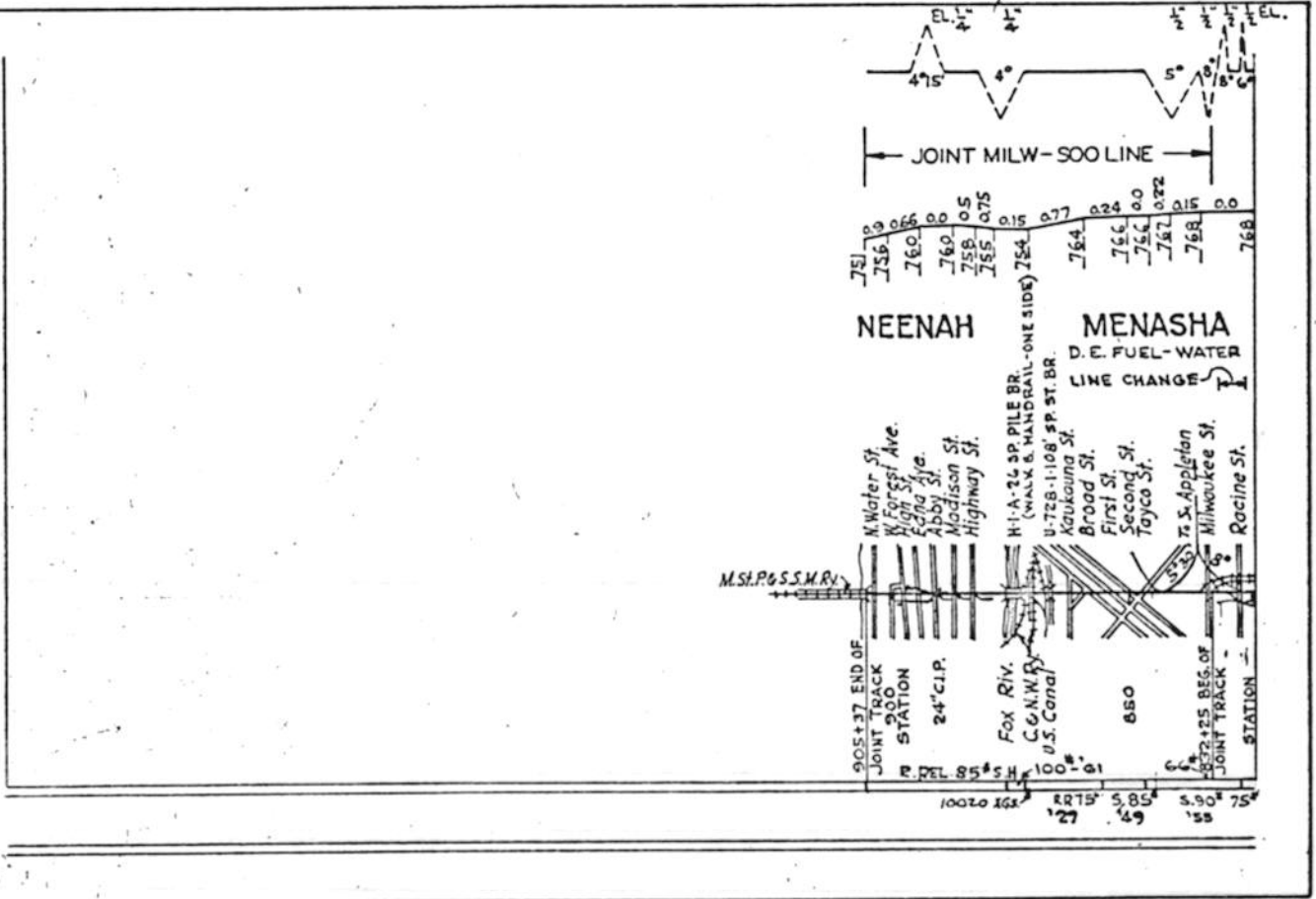
SAW. 9020 1944

3 1/2" GRAVEL 1938

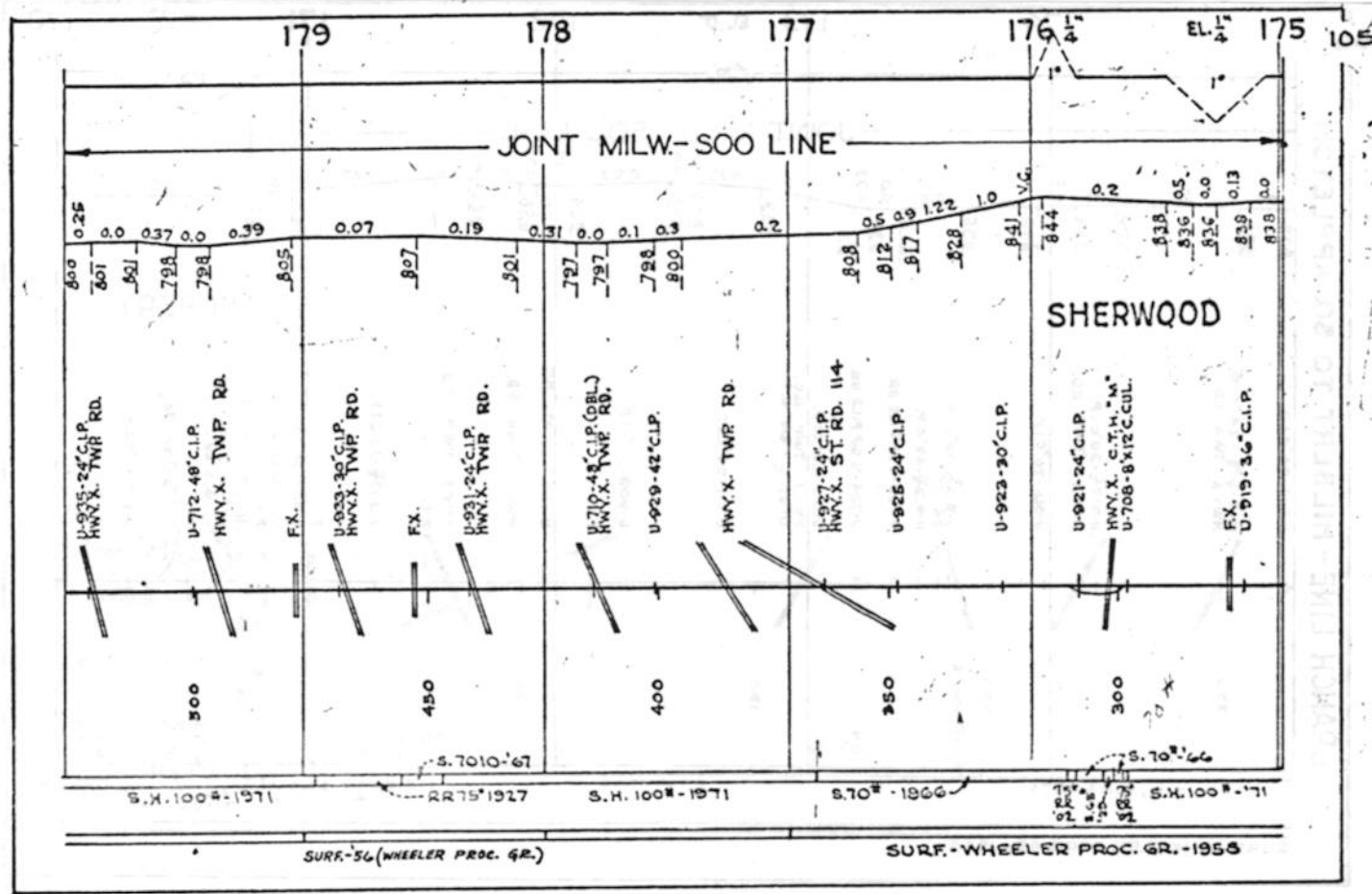
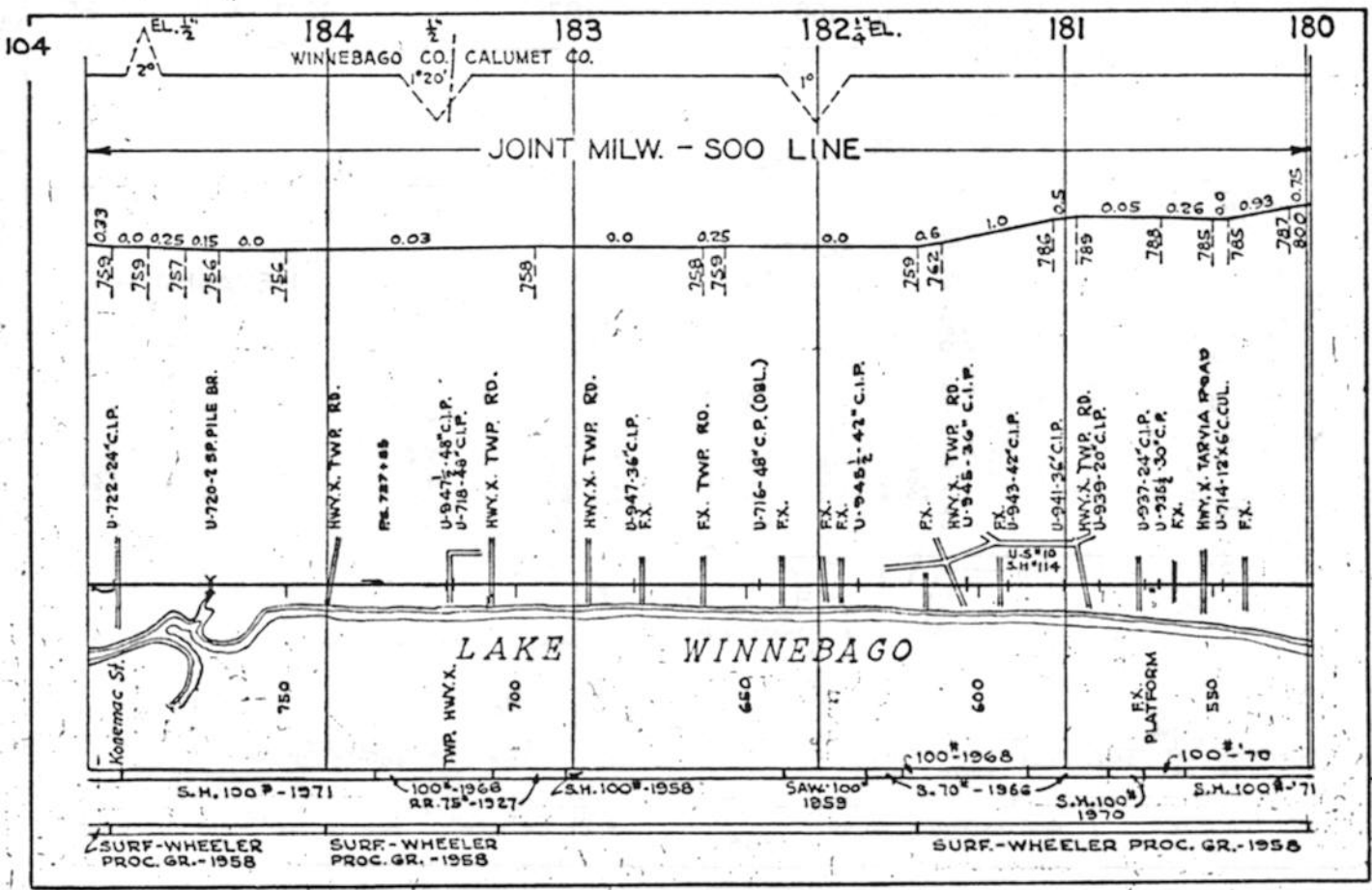




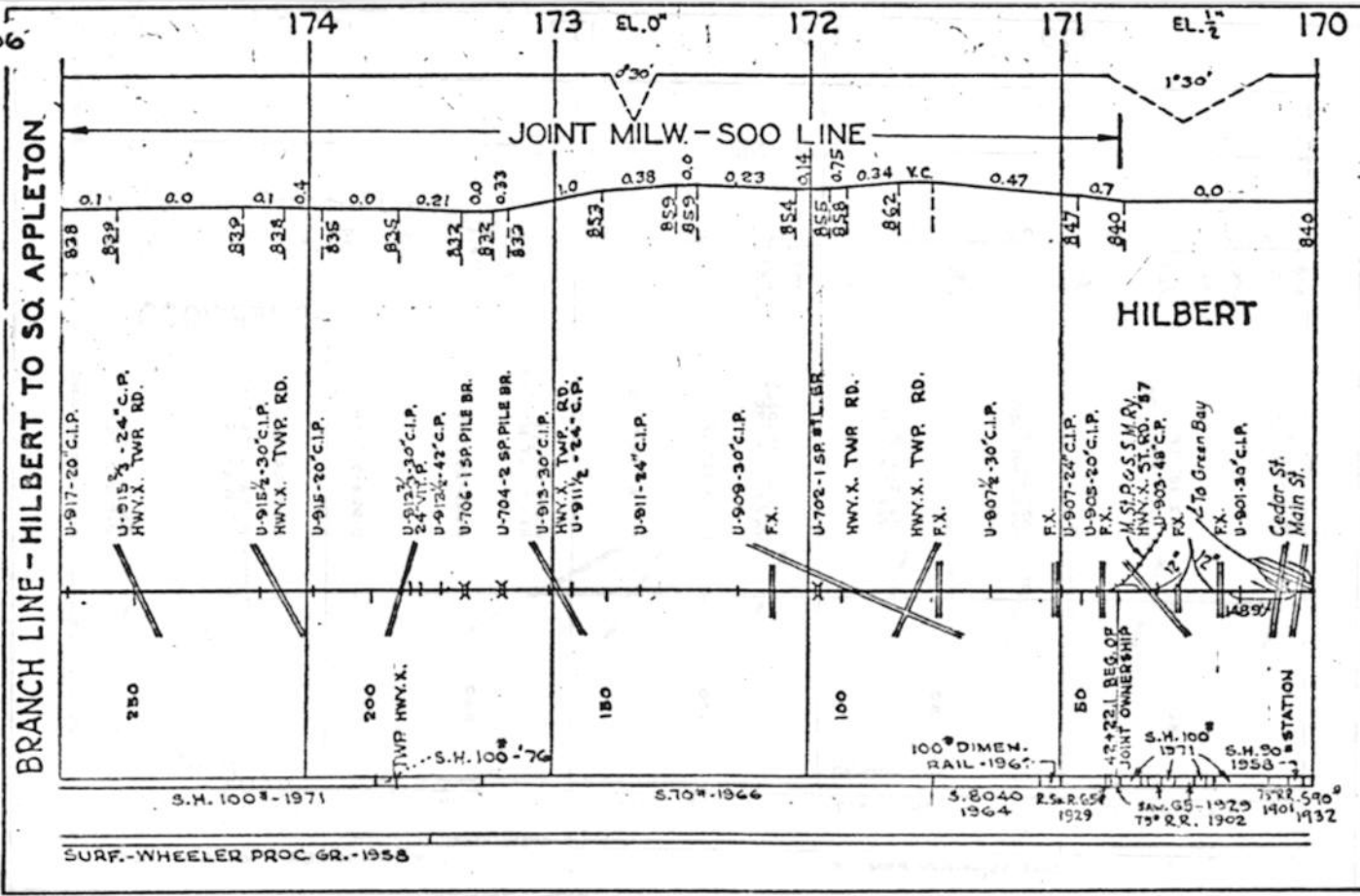
BRANCH LINE - MENASHA TO NEENAH



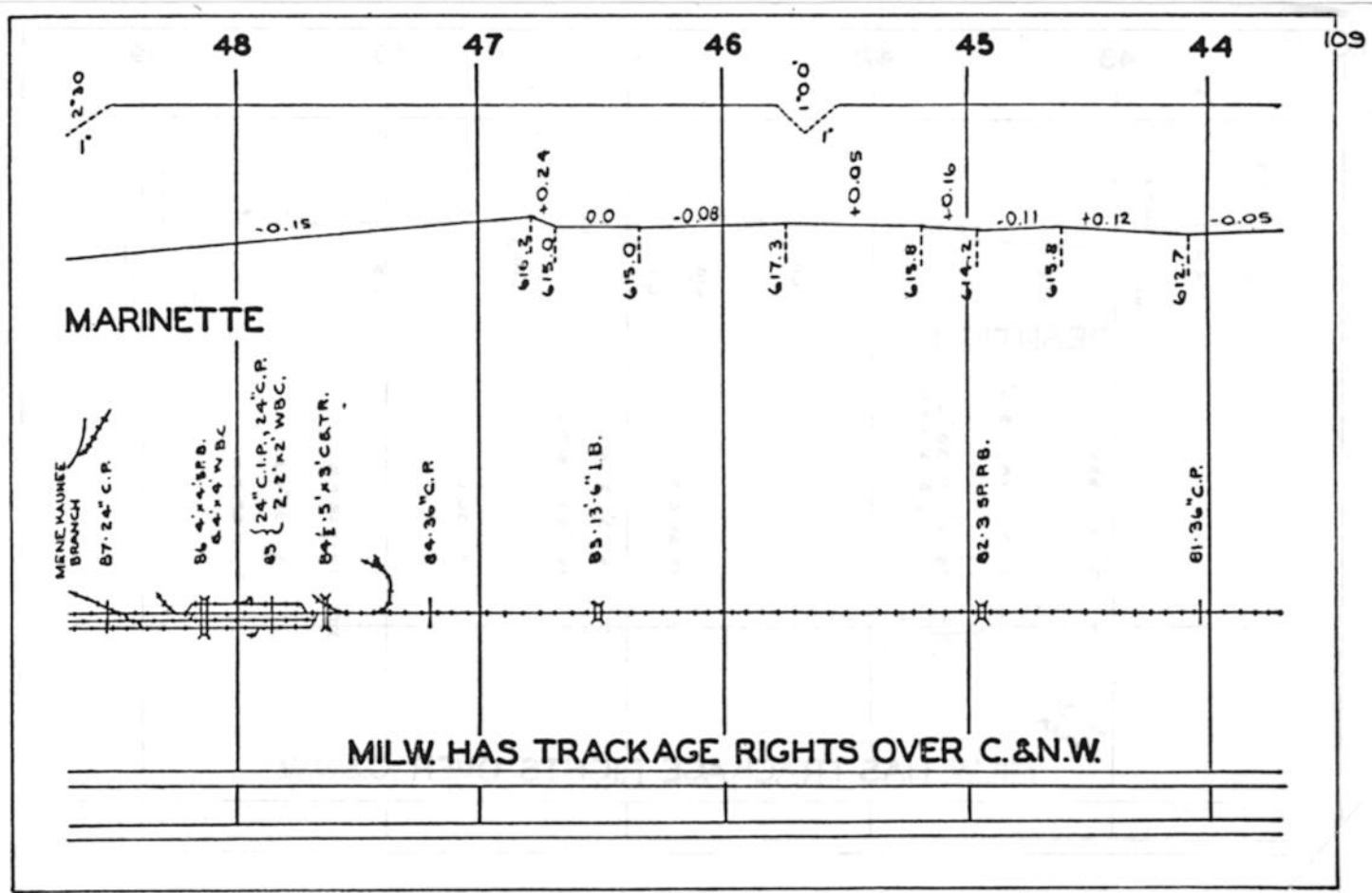
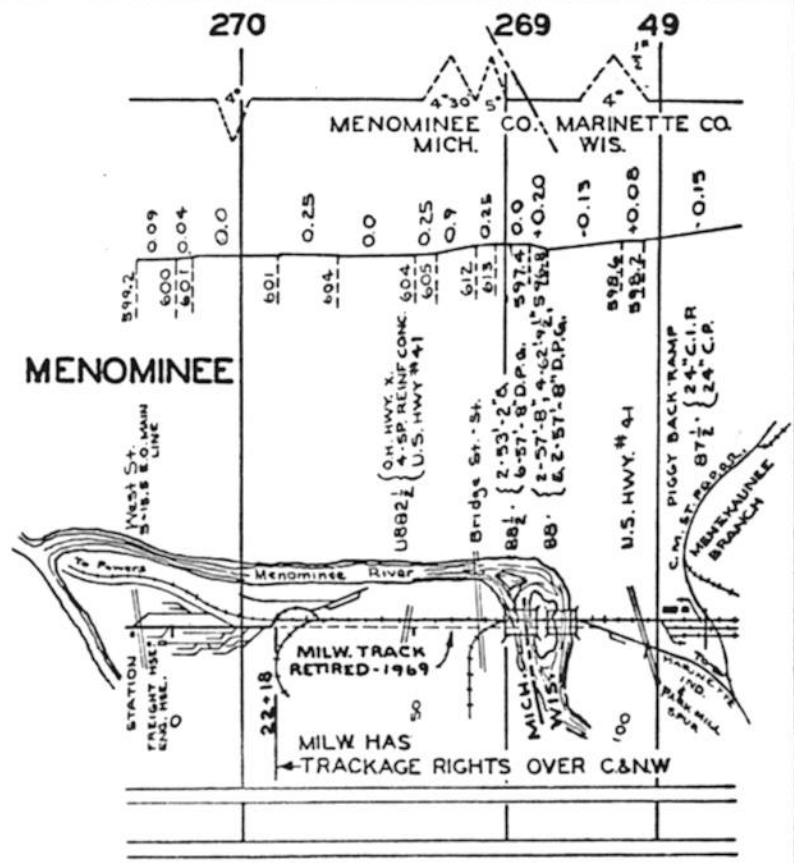
7250 X6 1928 CEN. W. MAINT.  
 7502 X6. MILW. MAINT.  
 SURF.-1956 (WHEELER PROC. GR.)  
 SURF.-WHEELER PROC. GR.-1958  
 SURF.-WHEELER PROC. GR.-1958  
 9020 XG-1945 MILW. MAINT.  
 7502 X6 SURF.-WHEELER PROC. GR.-1958

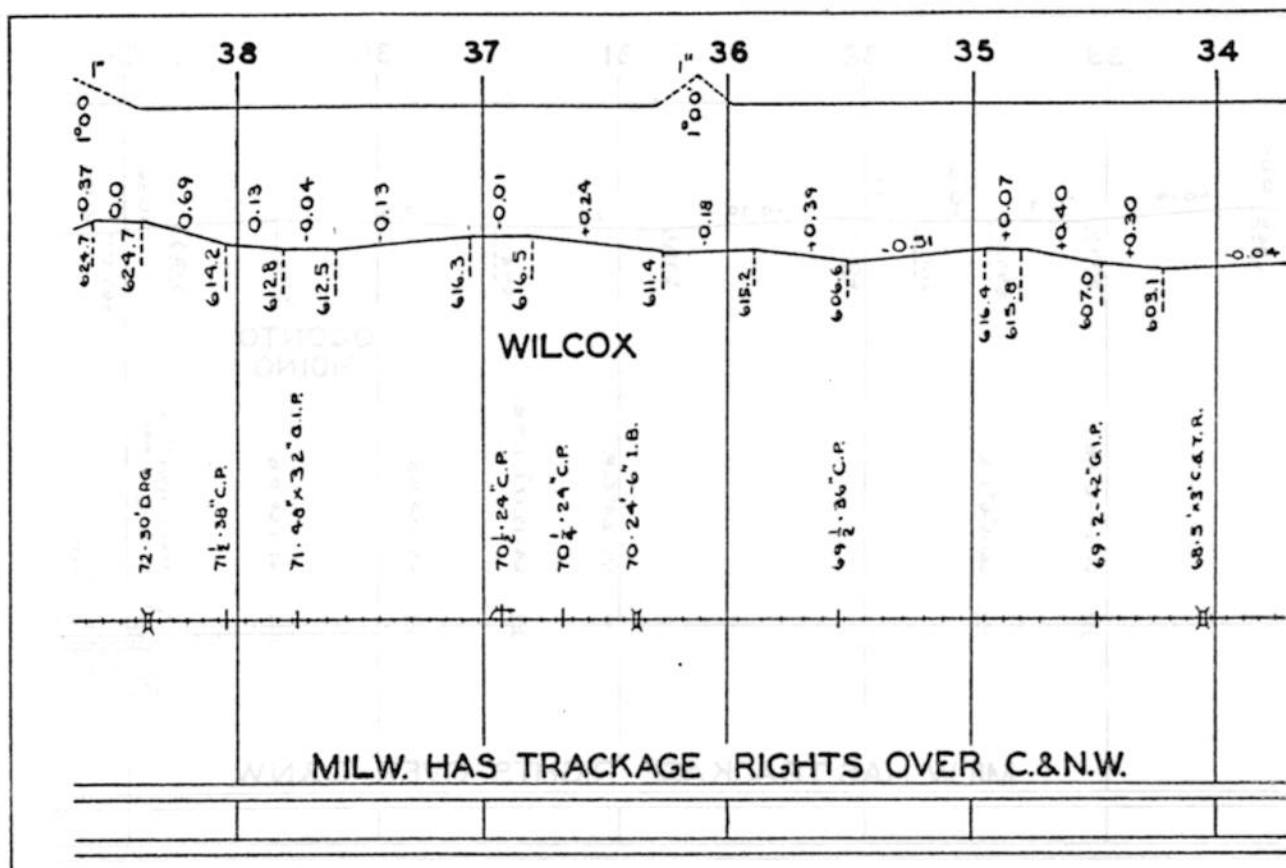
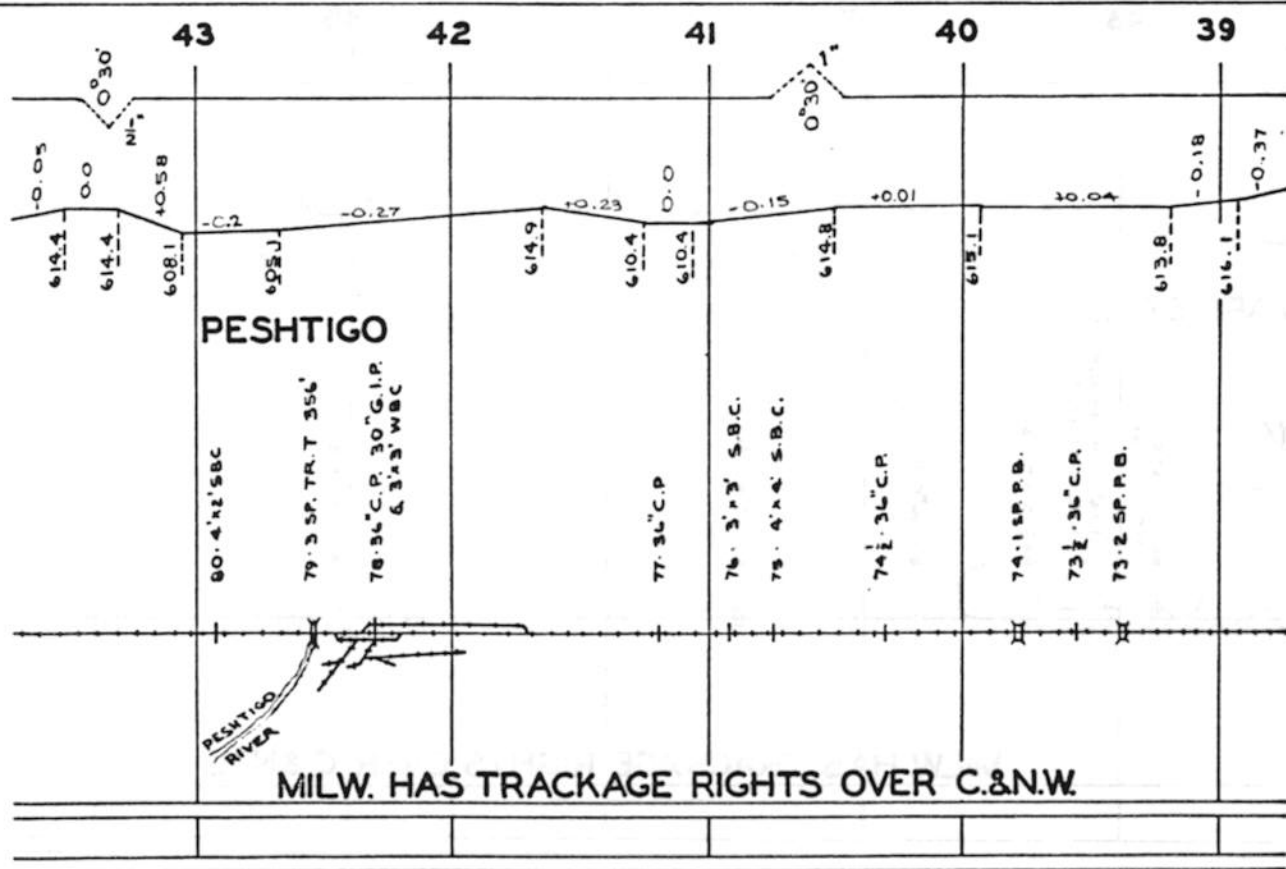


BRANCH LINE - HILBERT TO SO. APPLETON

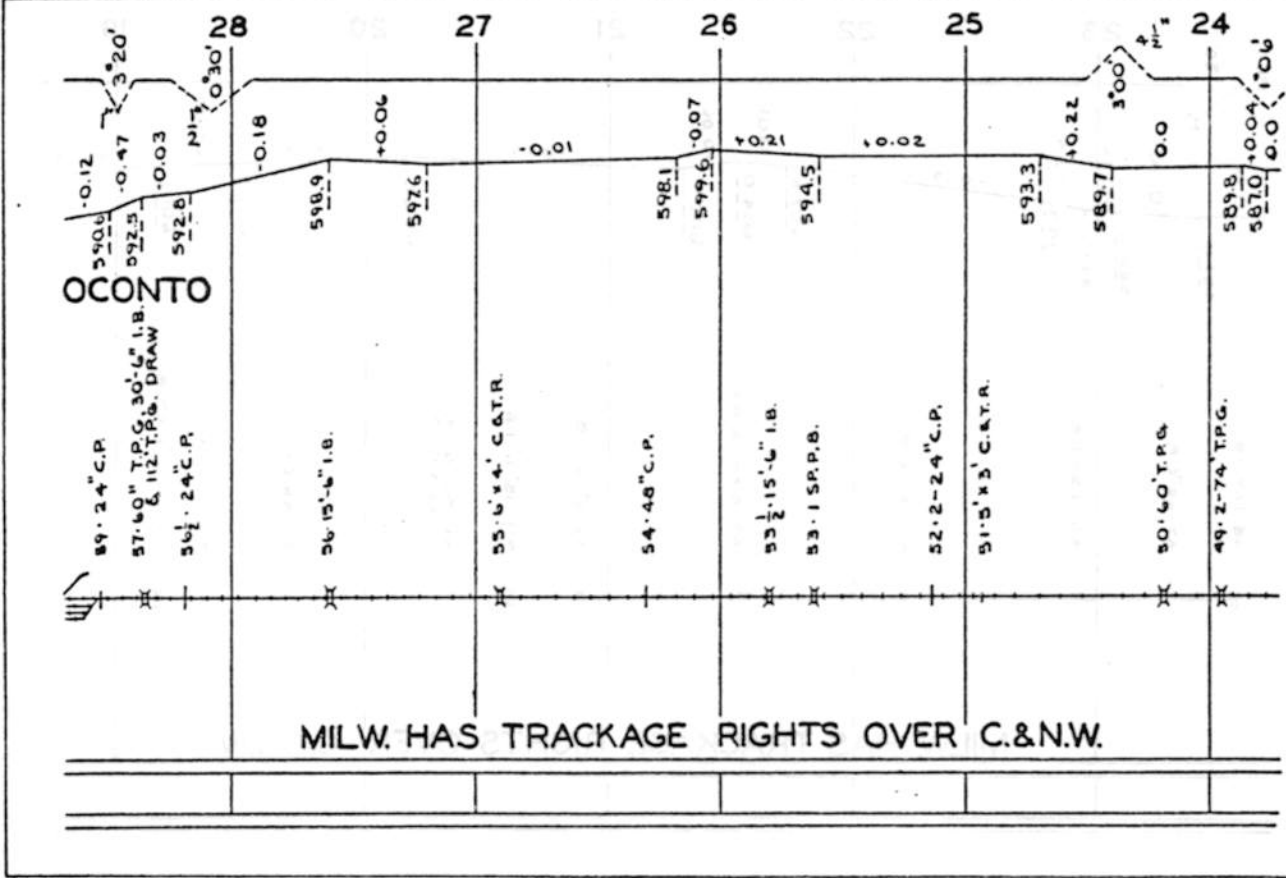
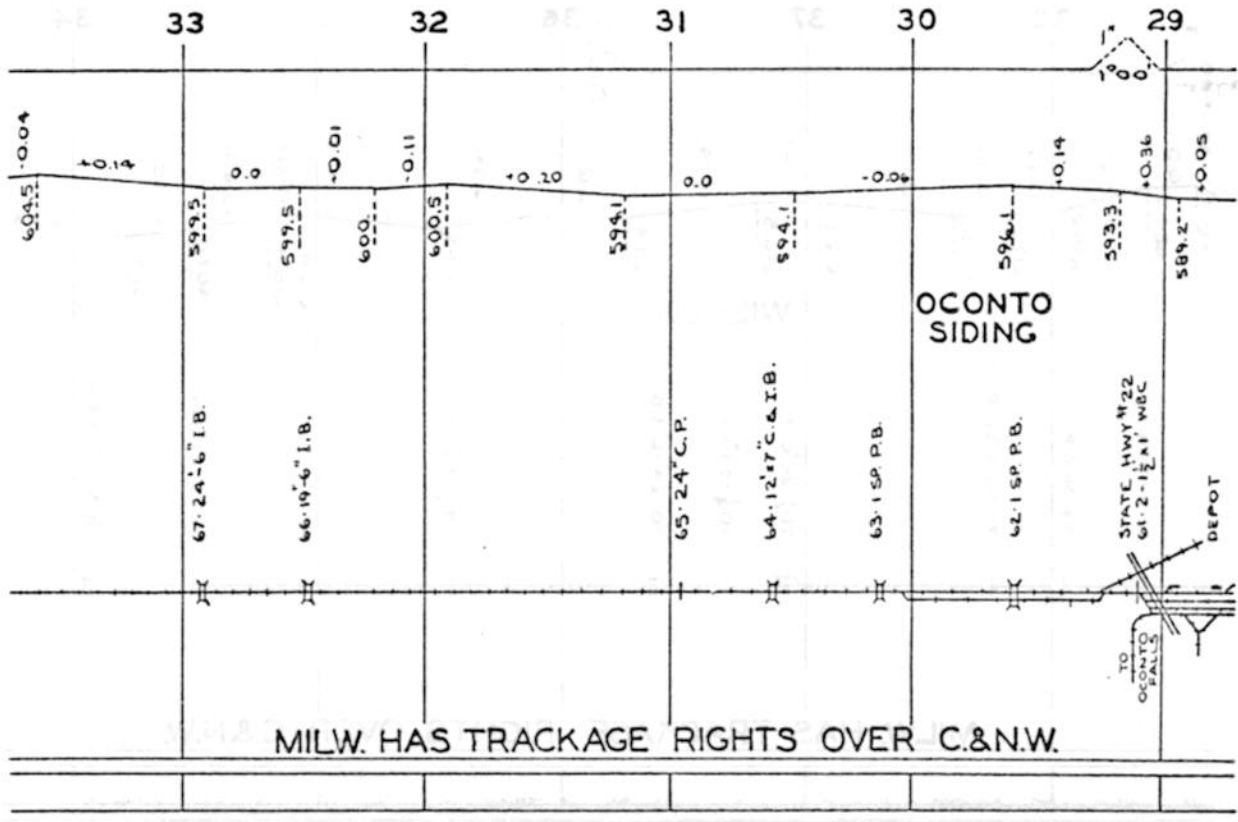


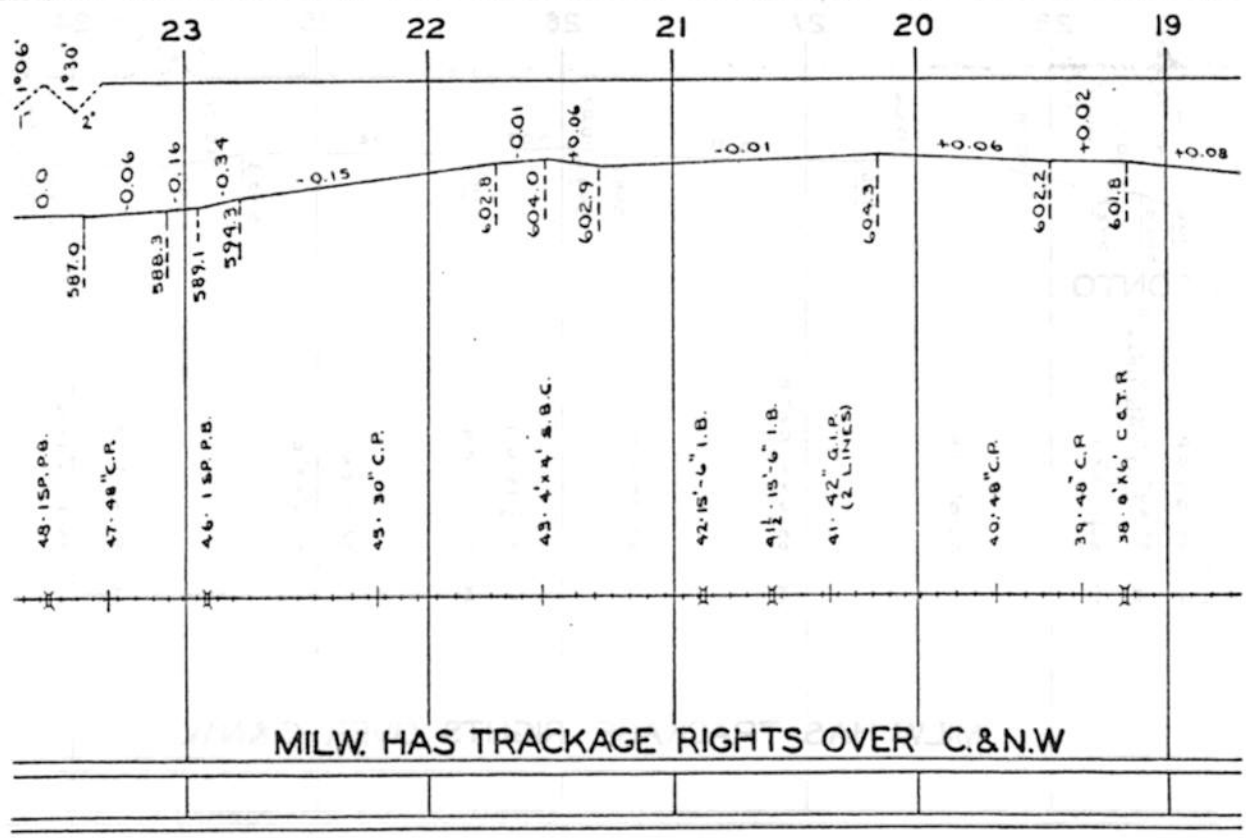
SURF. - WHEELER PROC. GR. - 1958



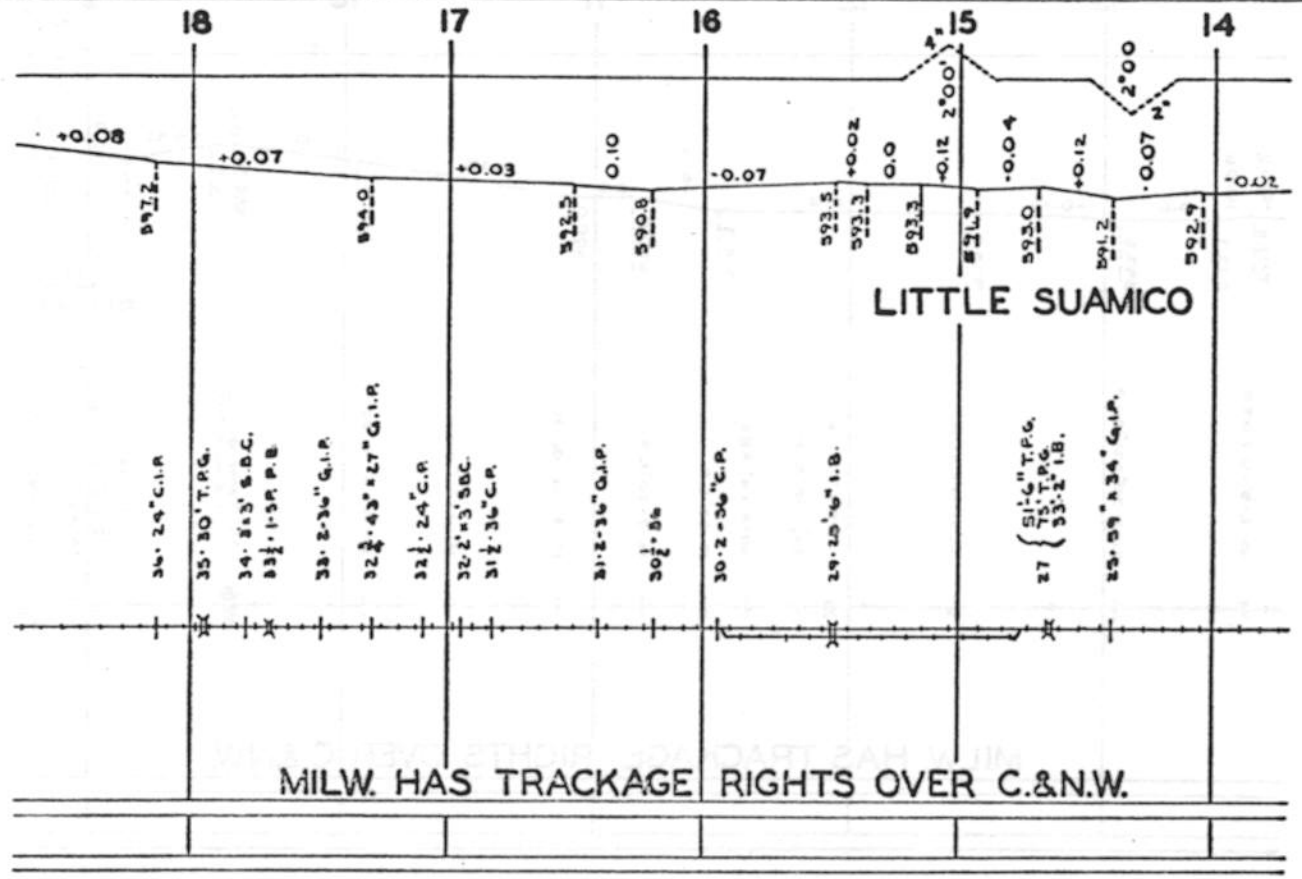






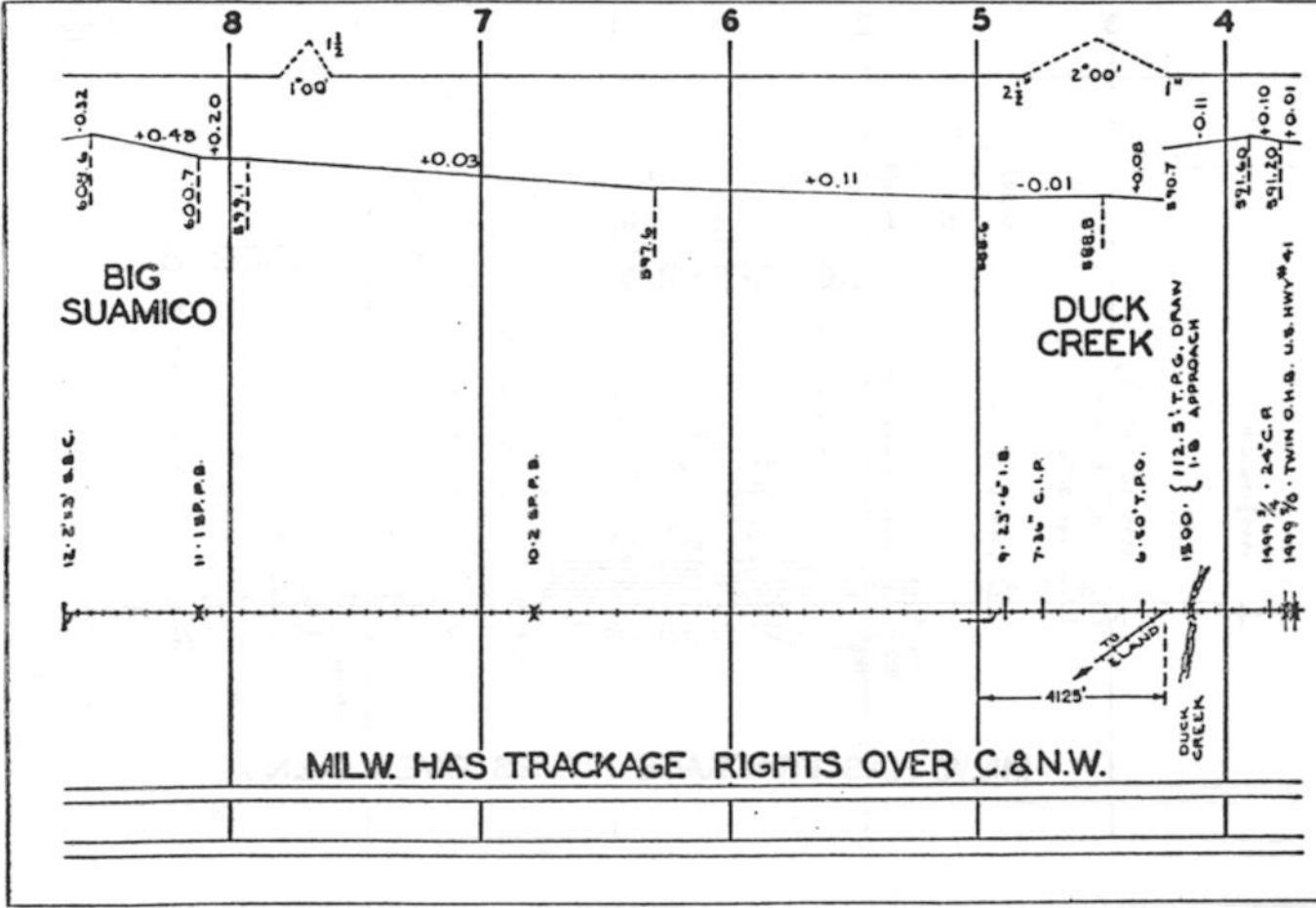
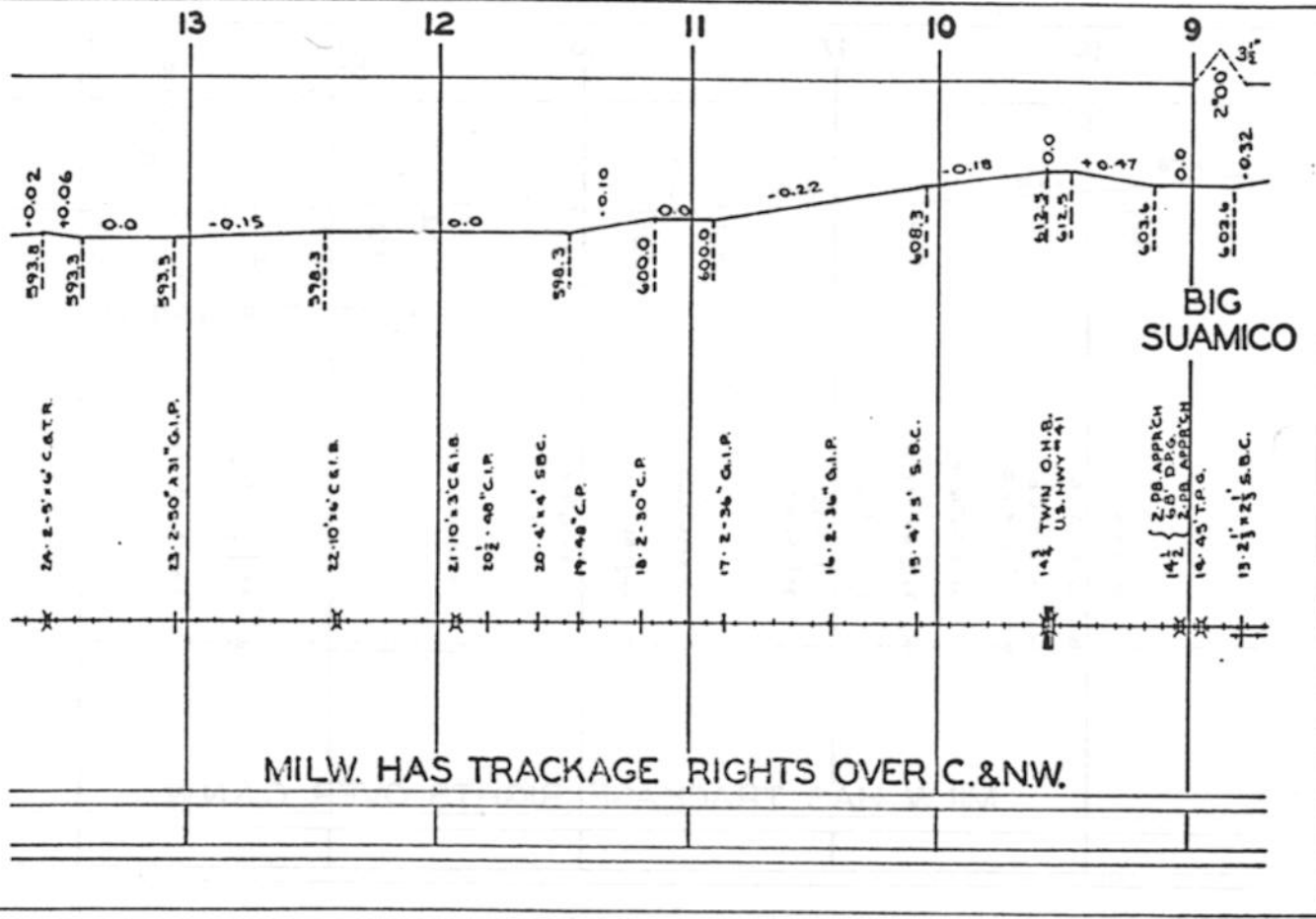


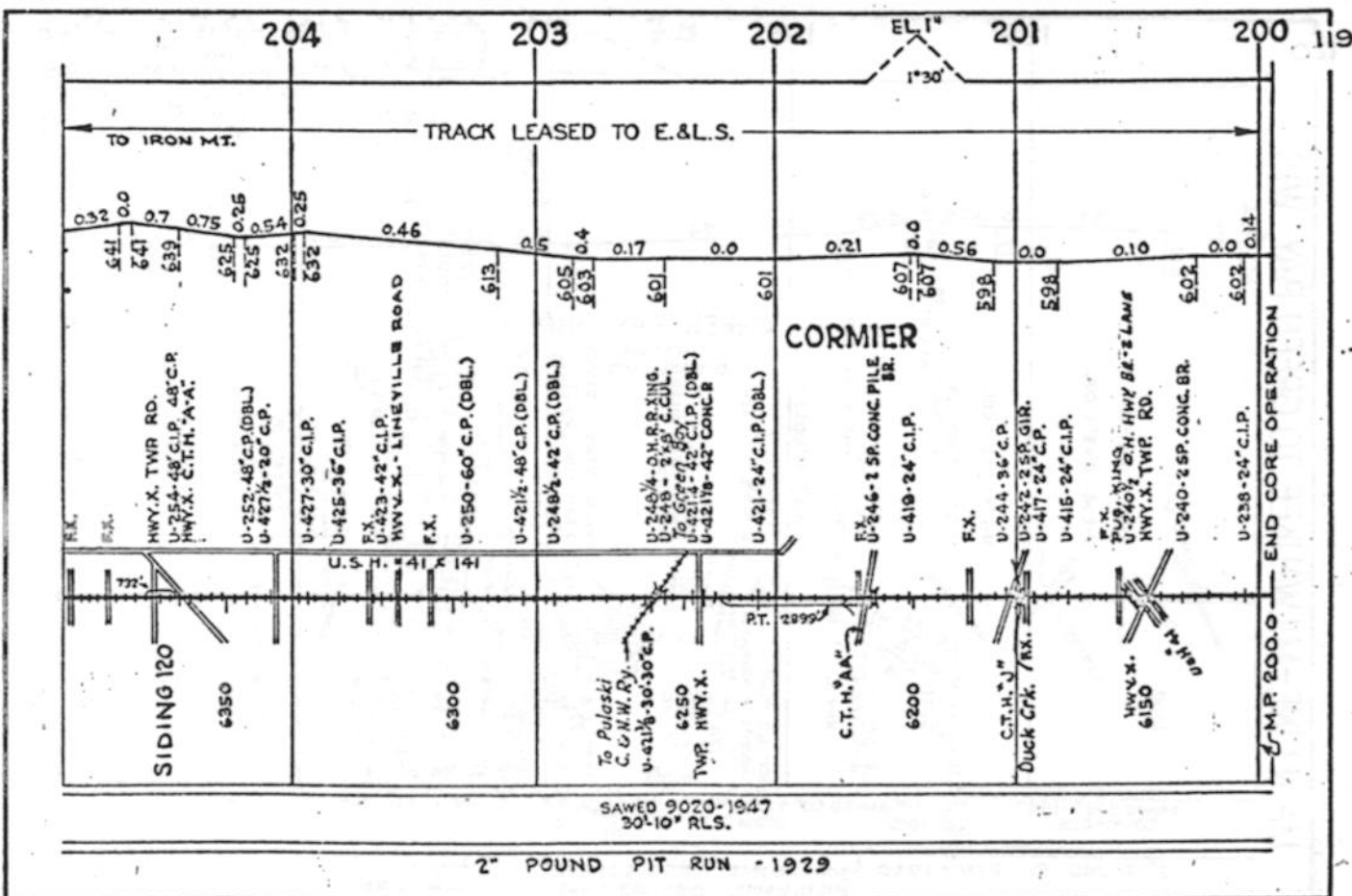
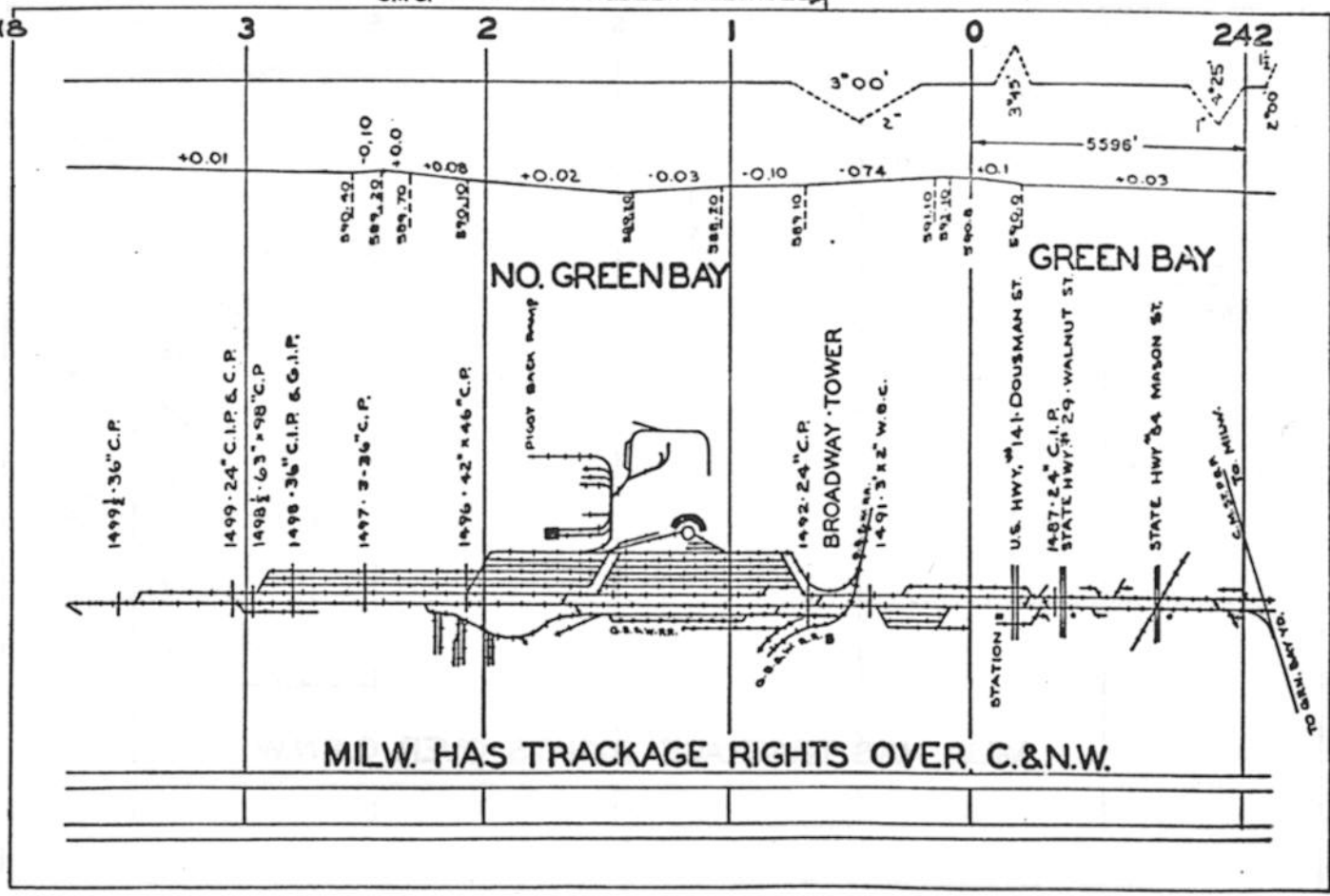
MILW. HAS TRACKAGE RIGHTS OVER C.&N.W.



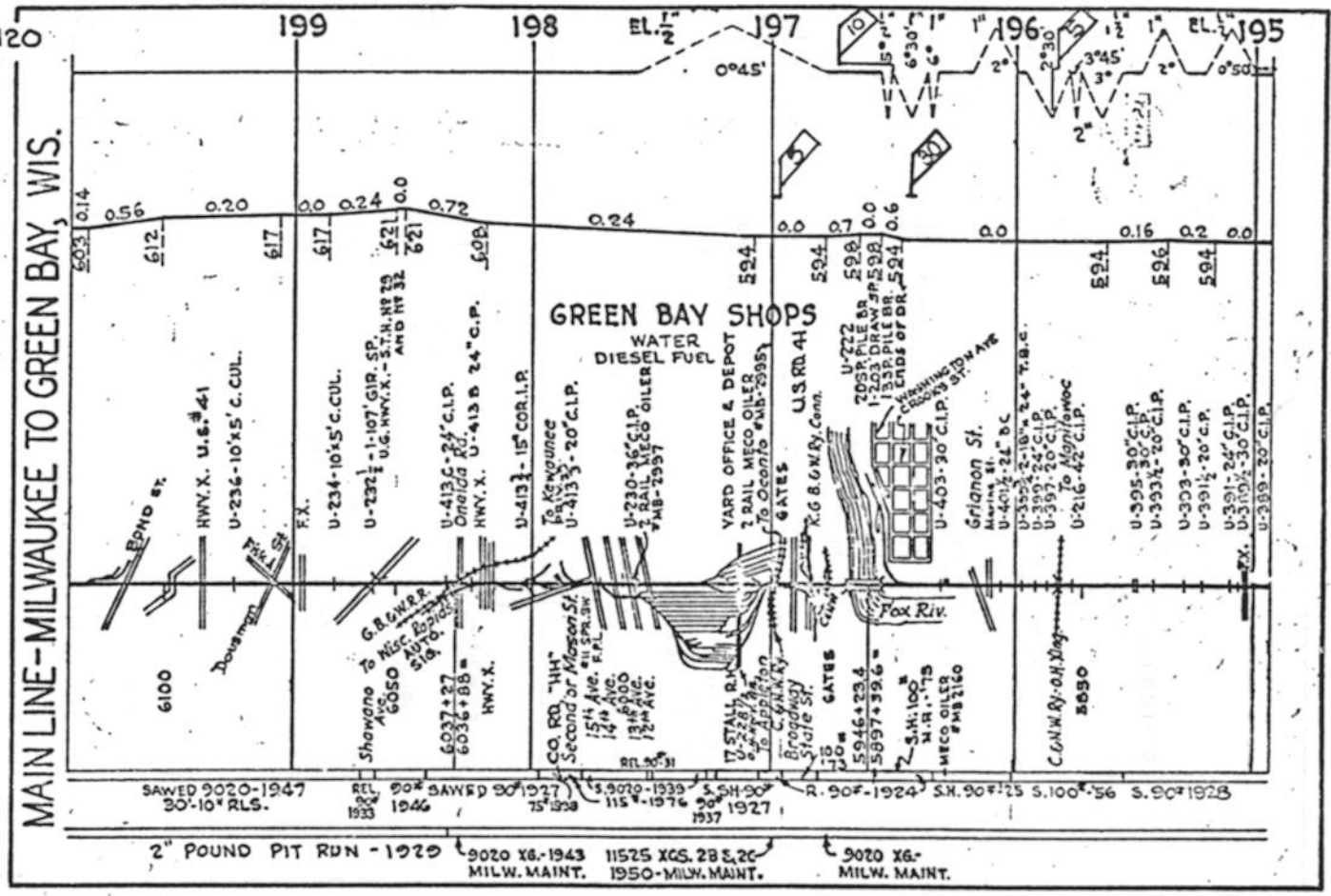
LITTLE SUAMICO

MILW. HAS TRACKAGE RIGHTS OVER C.&N.W.

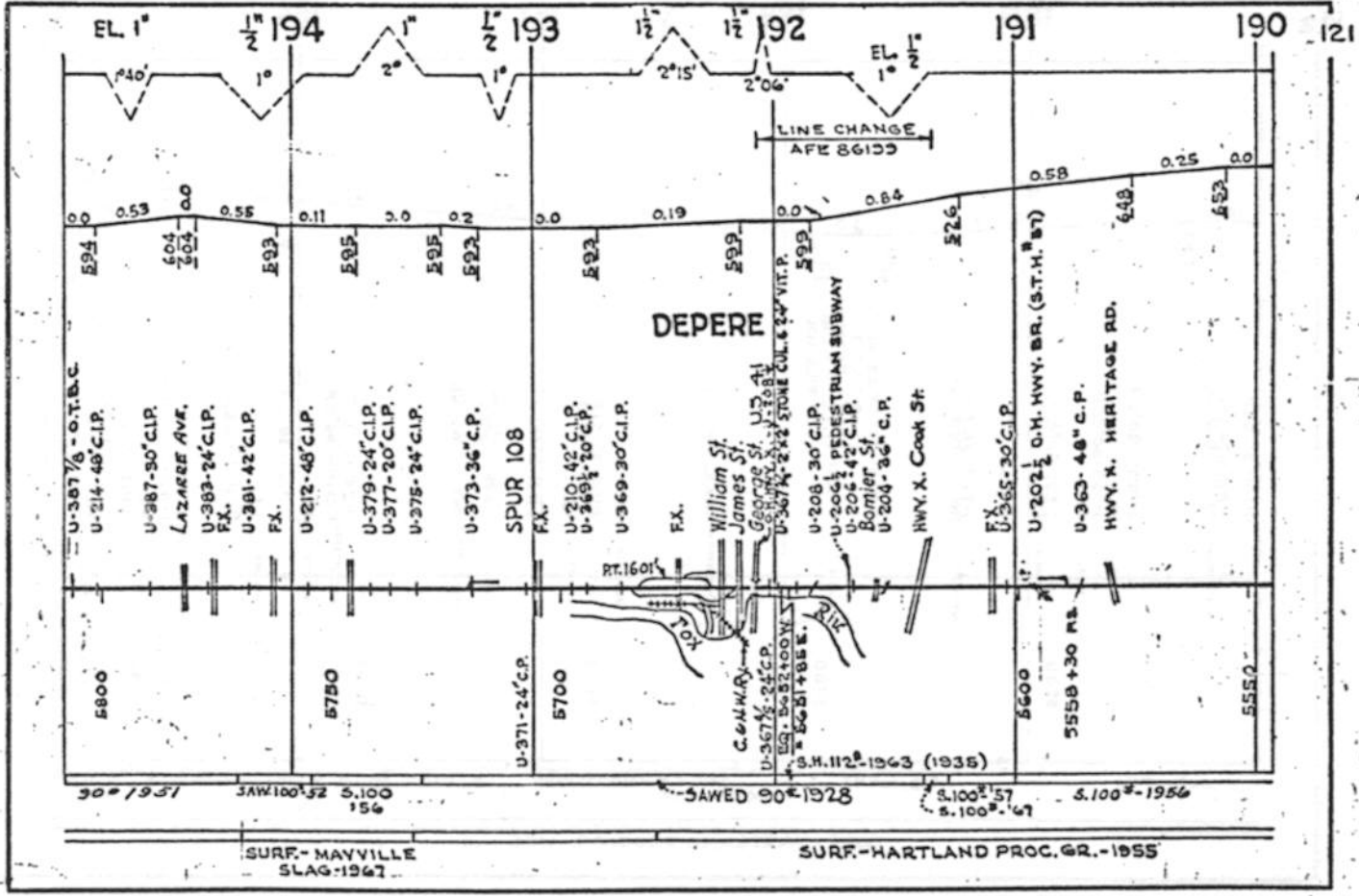




MAIN LINE-MILWAUKEE TO GREEN BAY, WIS.



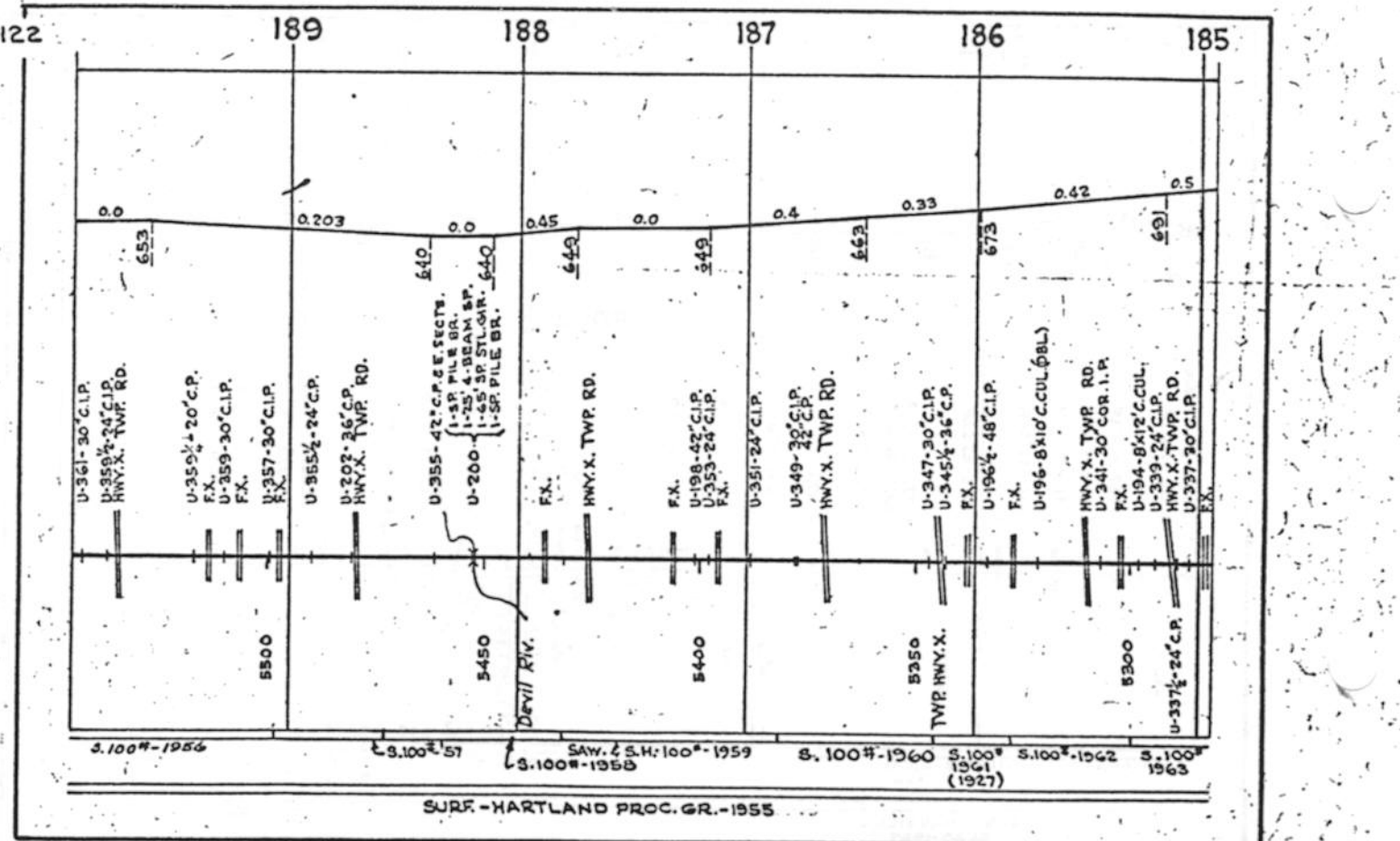
SAWED 9020-1947 30'-10" RLS. 1933  
 REL 904 1946  
 SAWED 9020-1927 75'-1928  
 9020 X6-1943 MILW. MAINT.  
 11525 XCS. 28 E. 2C 1950-MILW. MAINT.  
 9020 X6-MILW. MAINT.  
 2" POUND PIT RUN - 1929



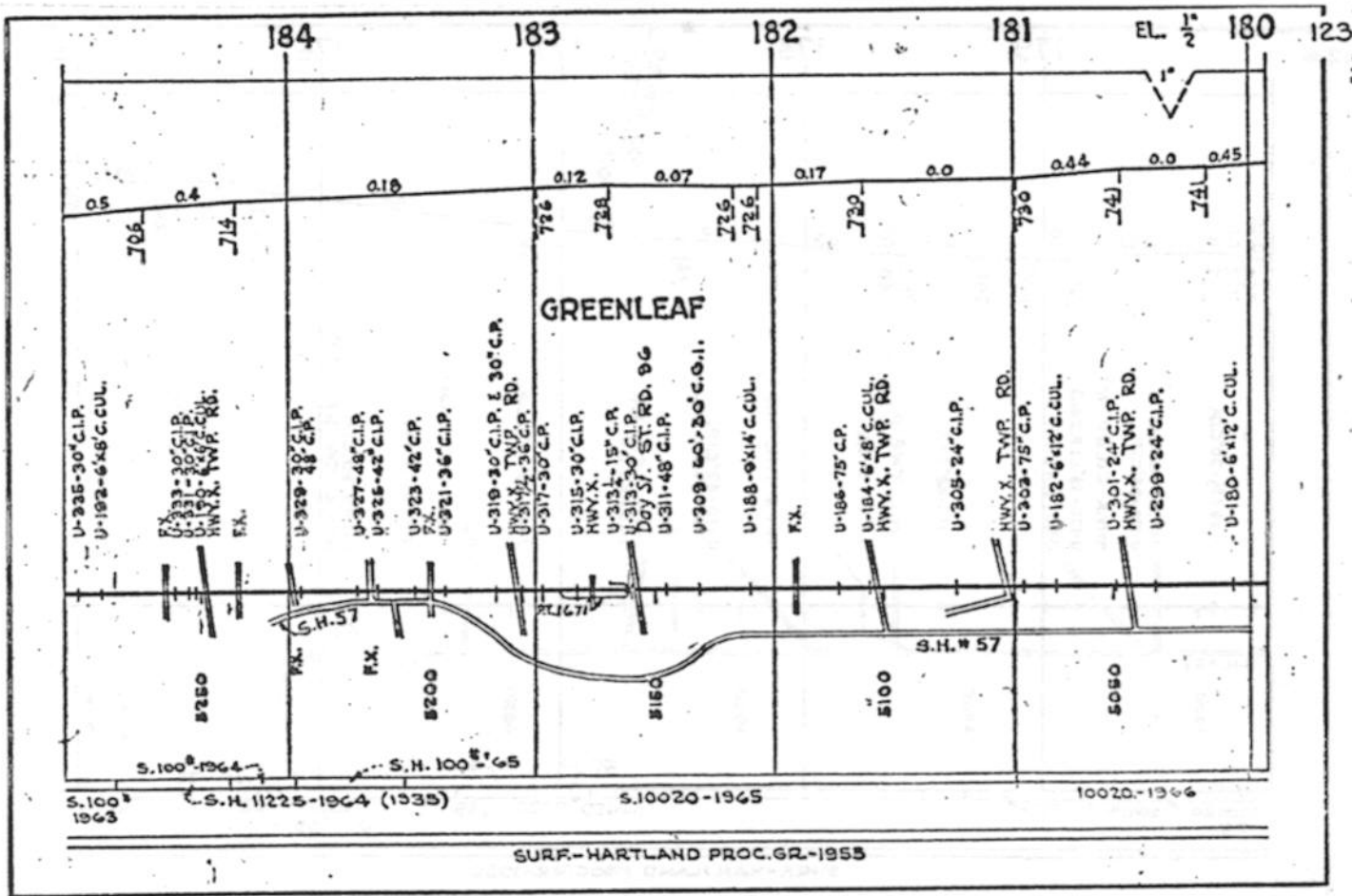
30'-1951  
 SAW 100'-52 5.100 156  
 SAWED 90'-1928  
 3.100'-57 8.100'-67  
 3.100'-1956

SURF-MAYVILLE SLAG-1967  
 SURF-HARTLAND PROC. GR.-1955

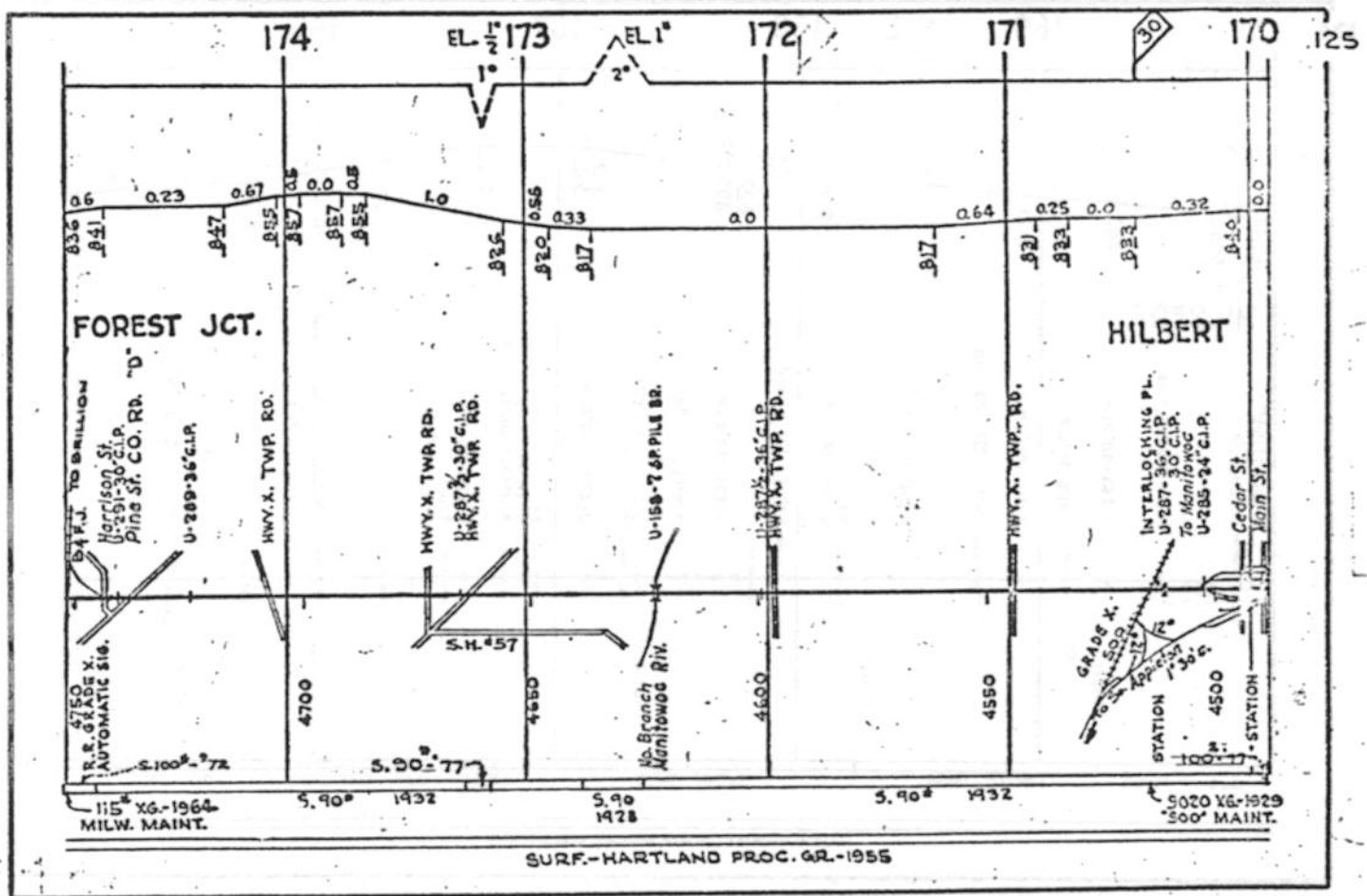
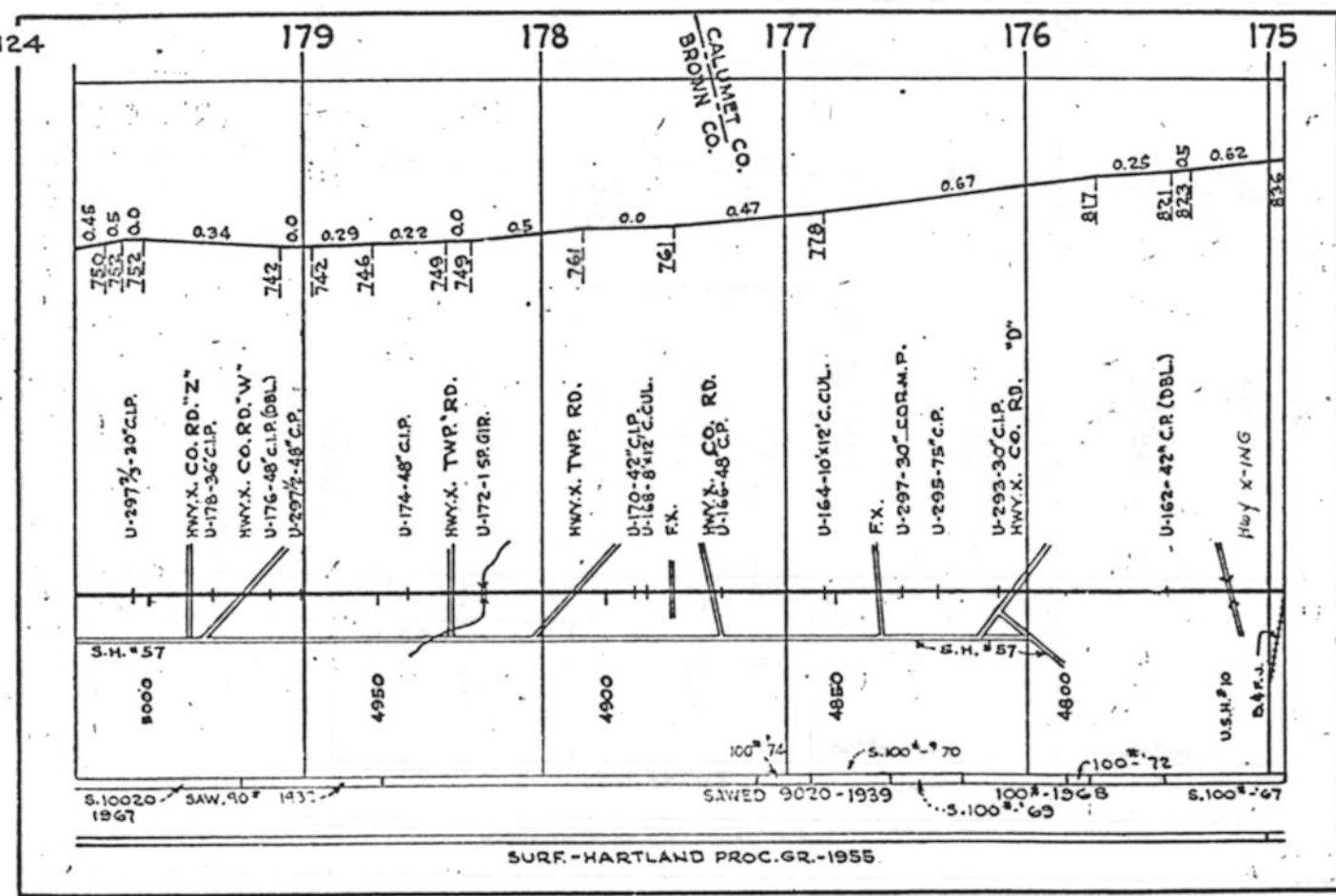




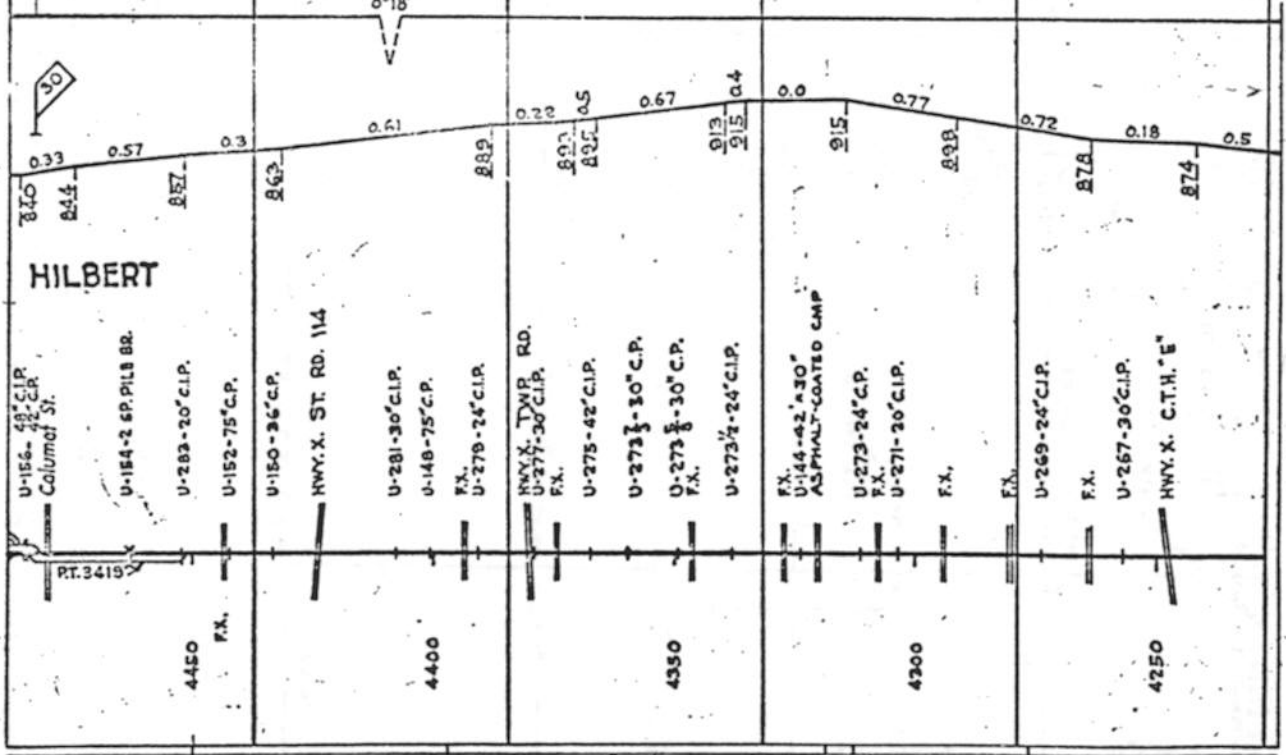
SURF-HARTLAND PROC. GR.-1955



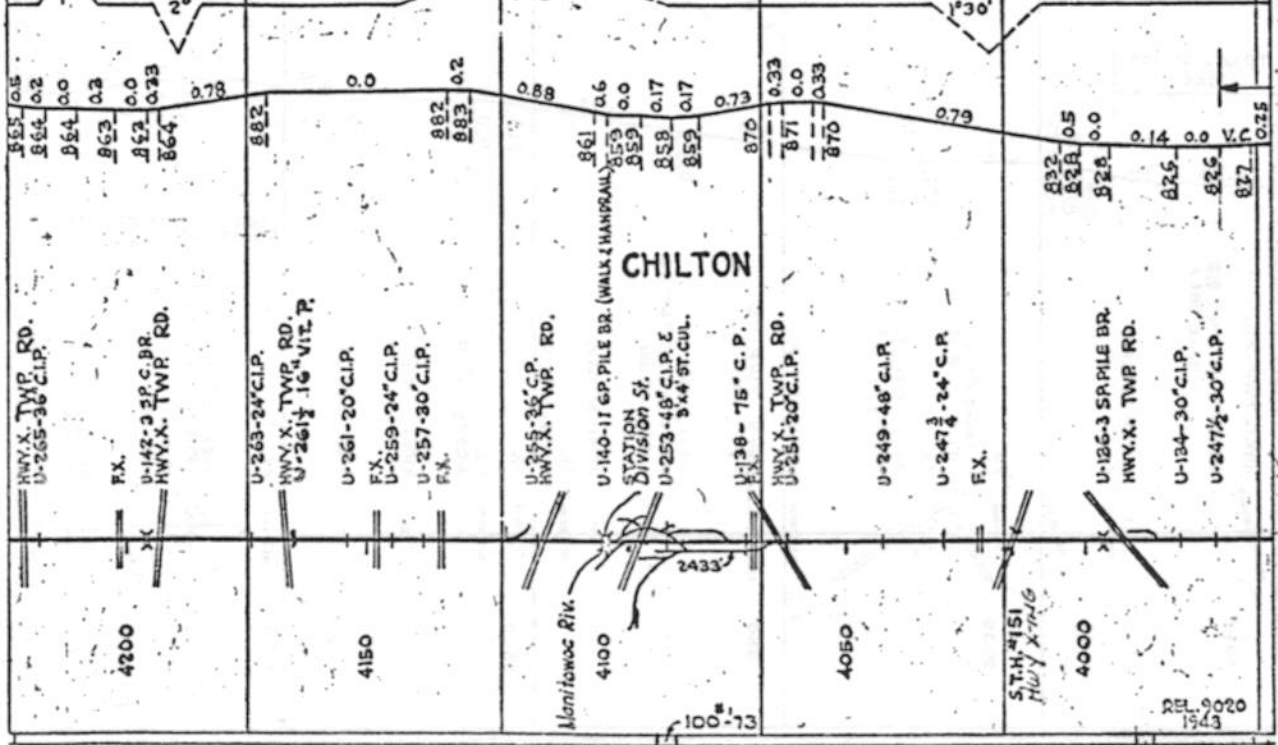
SURF-HARTLAND PROC. GR.-1955



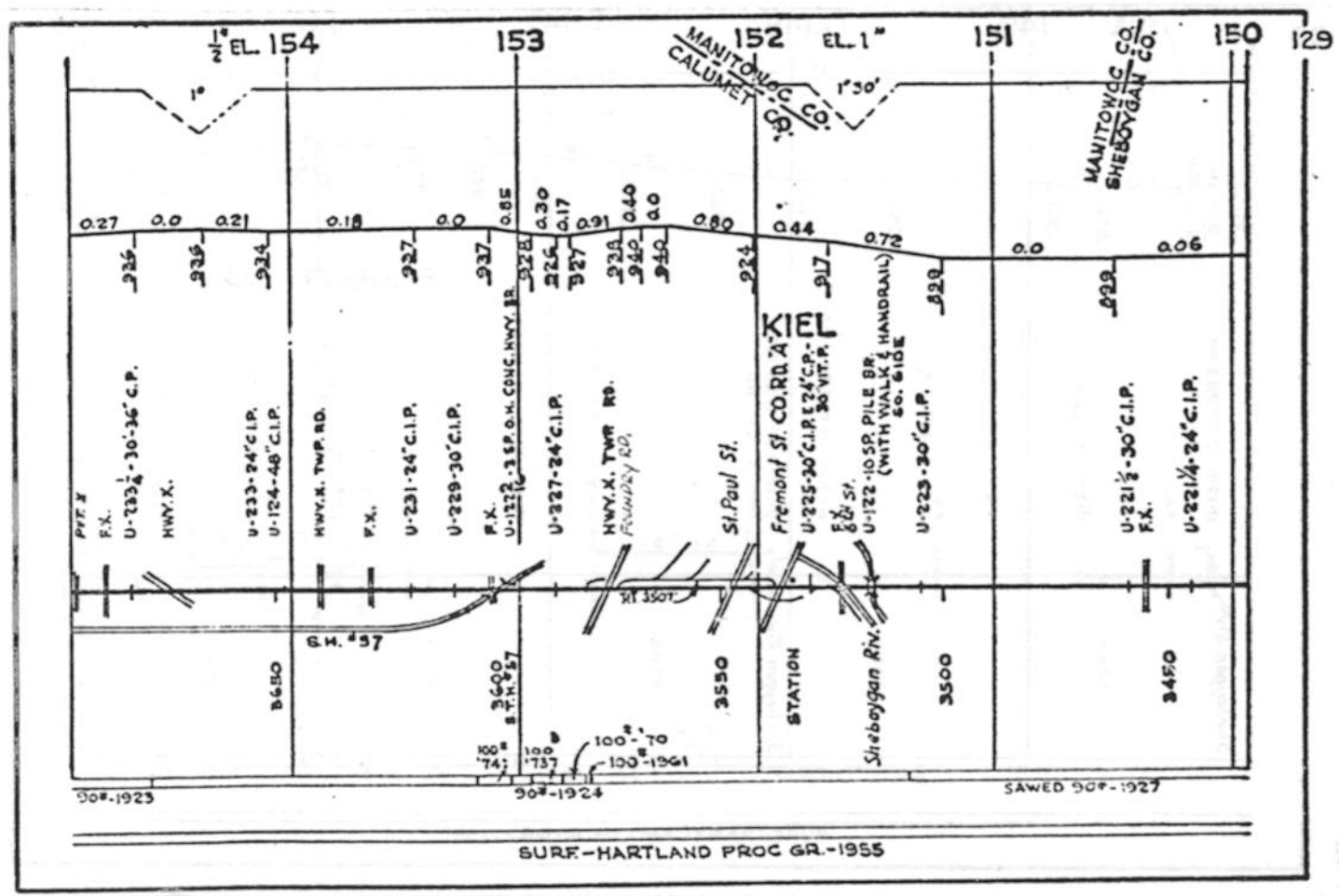
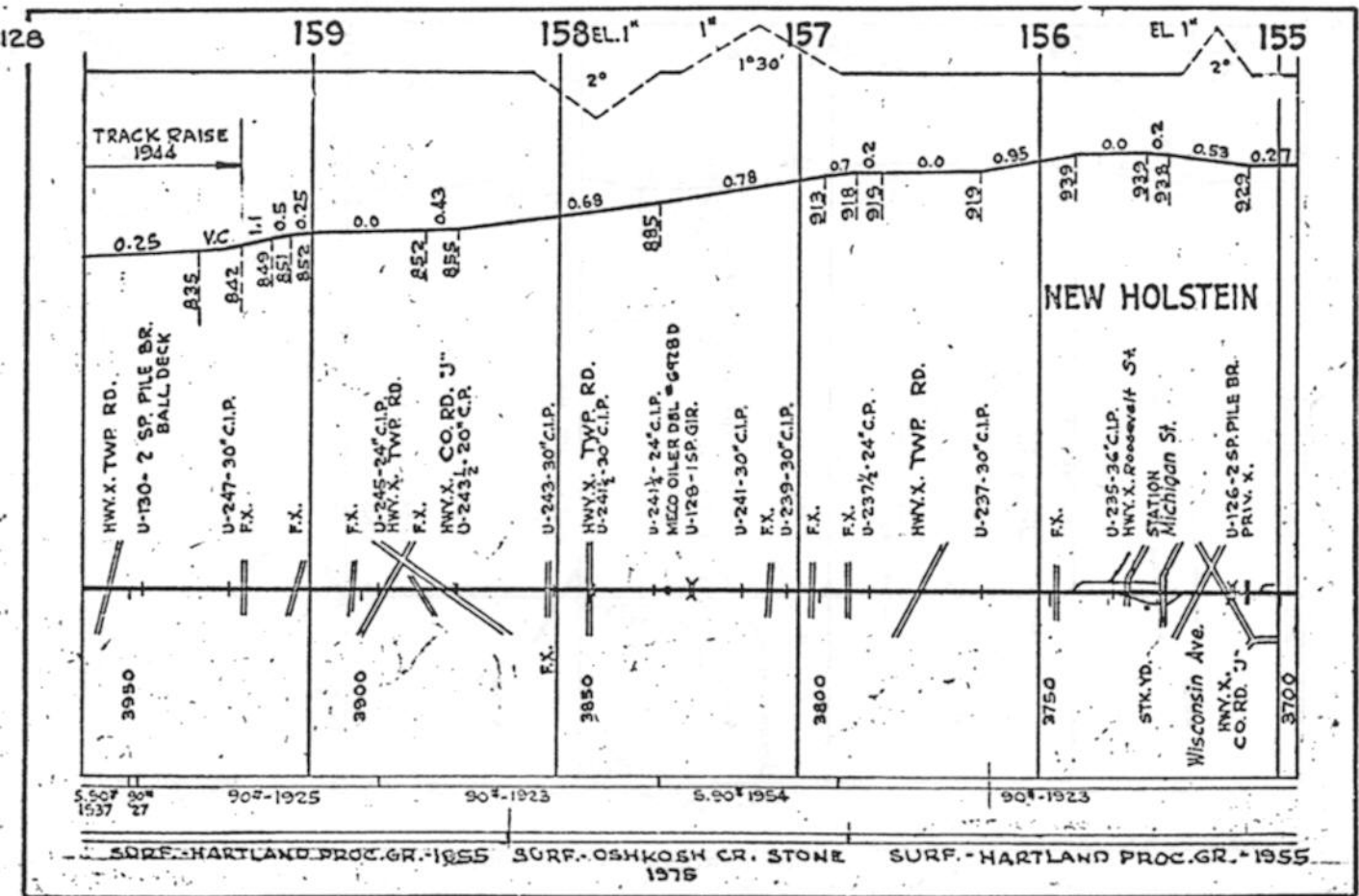
EL. 1" 0'18"

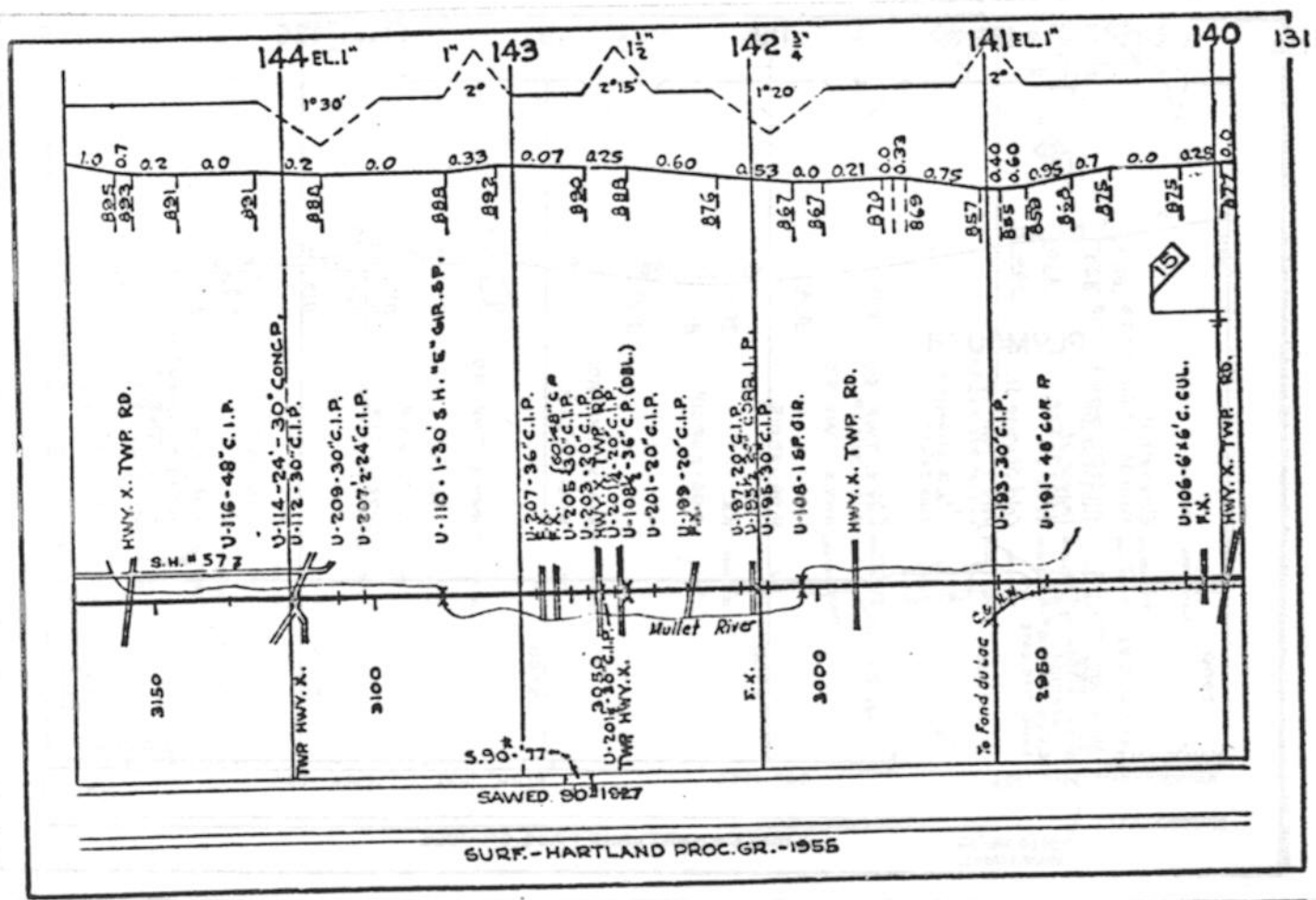
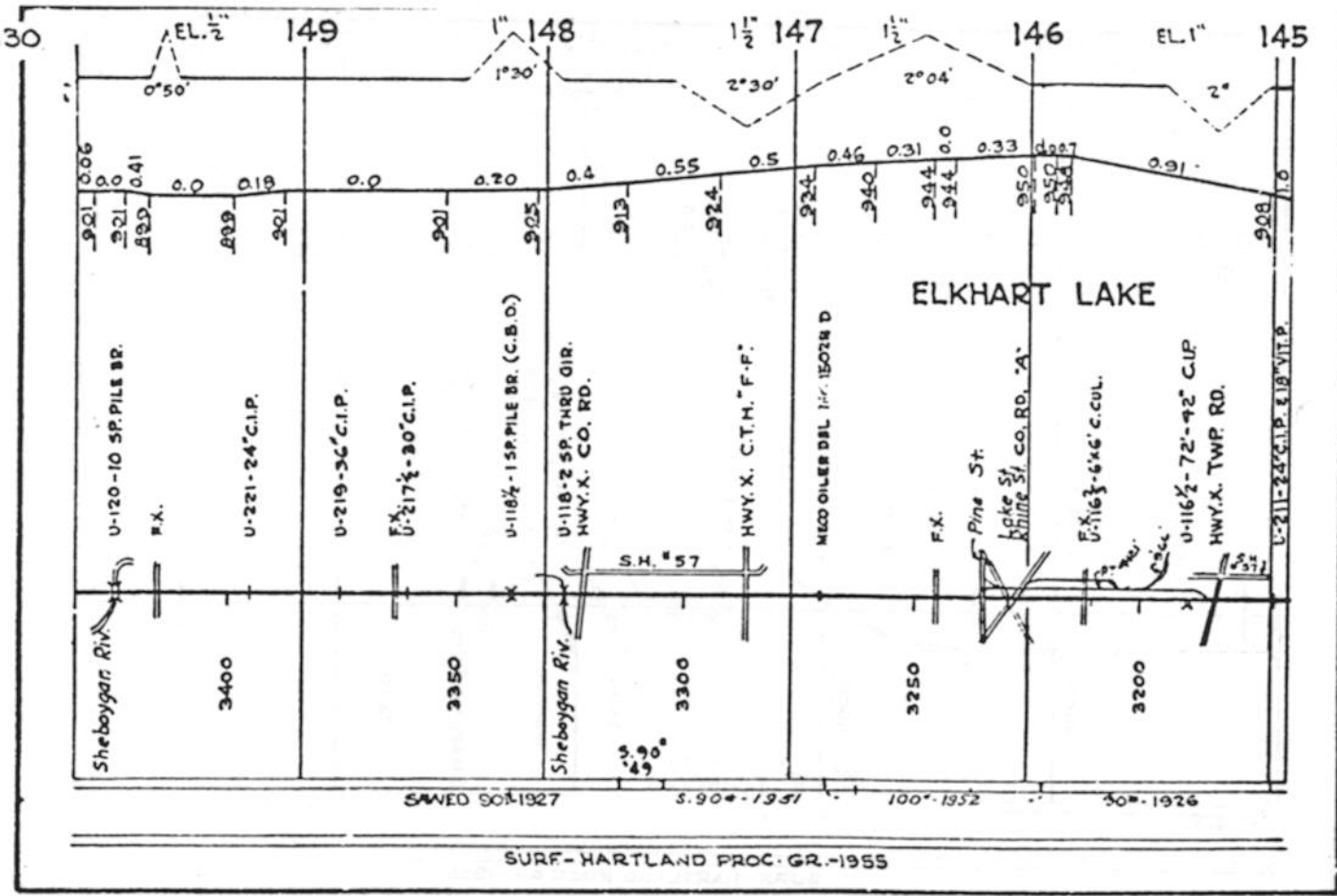


SURF.-HARTLAND PROC. GR.-1955

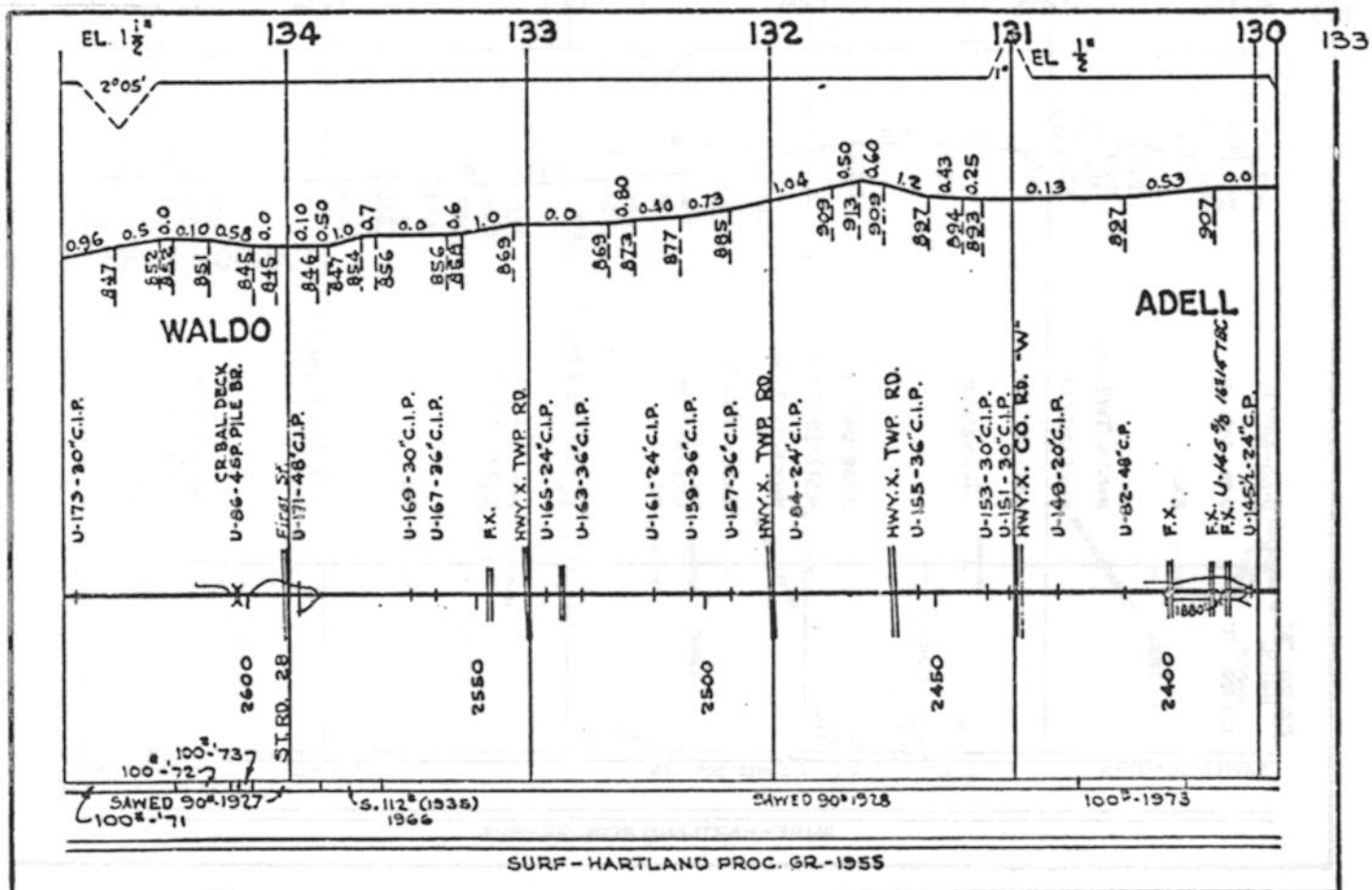
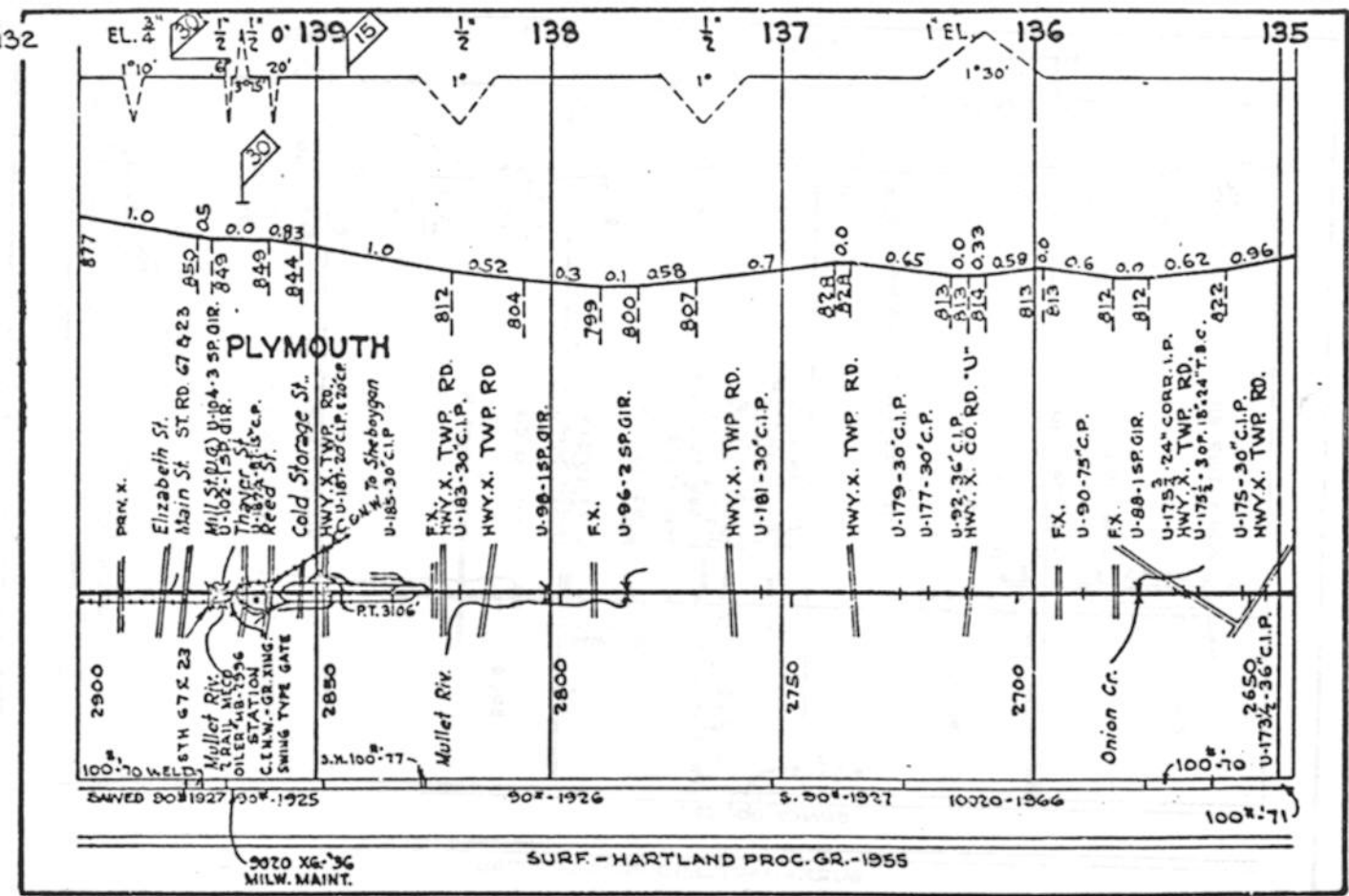


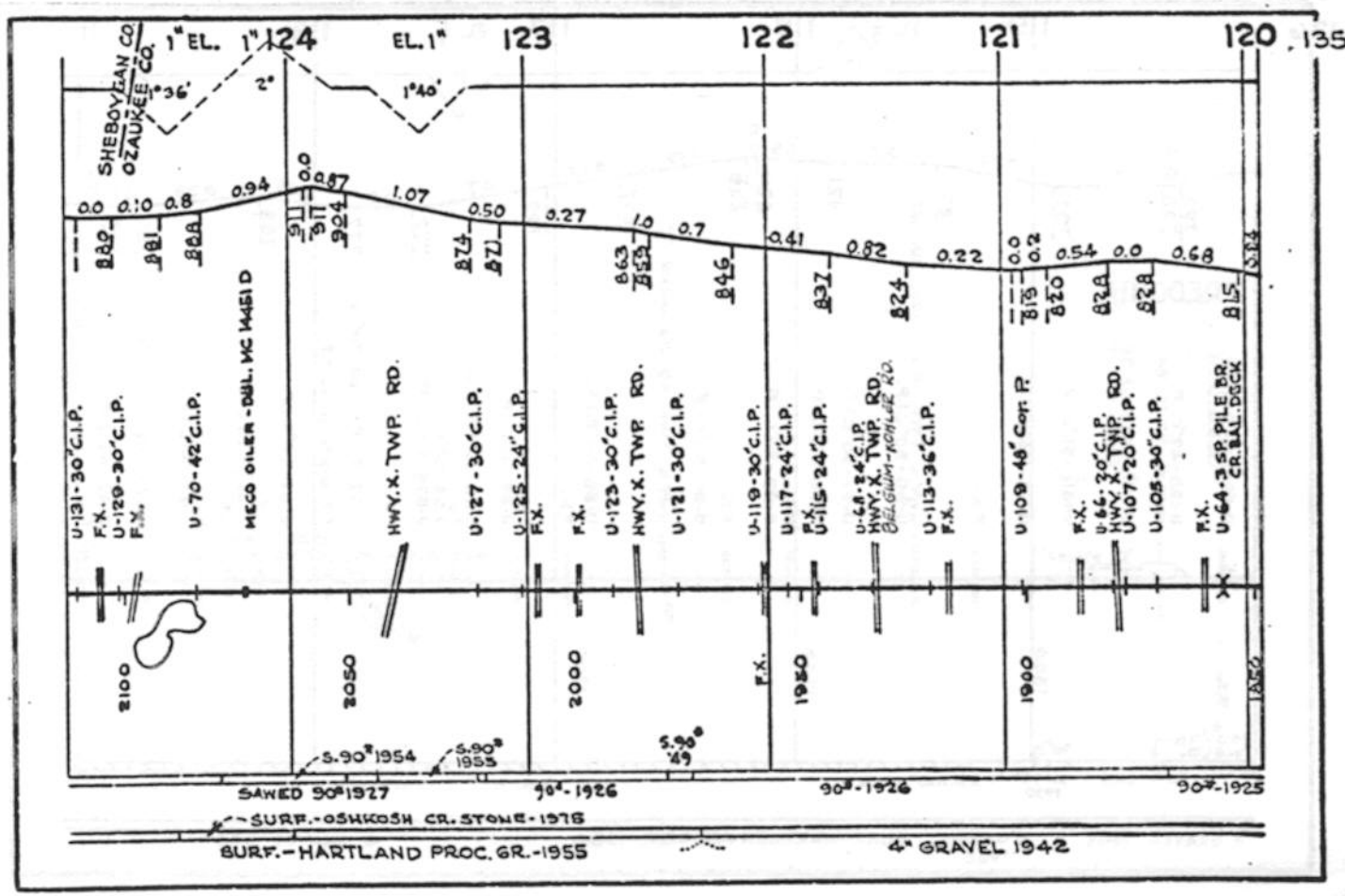
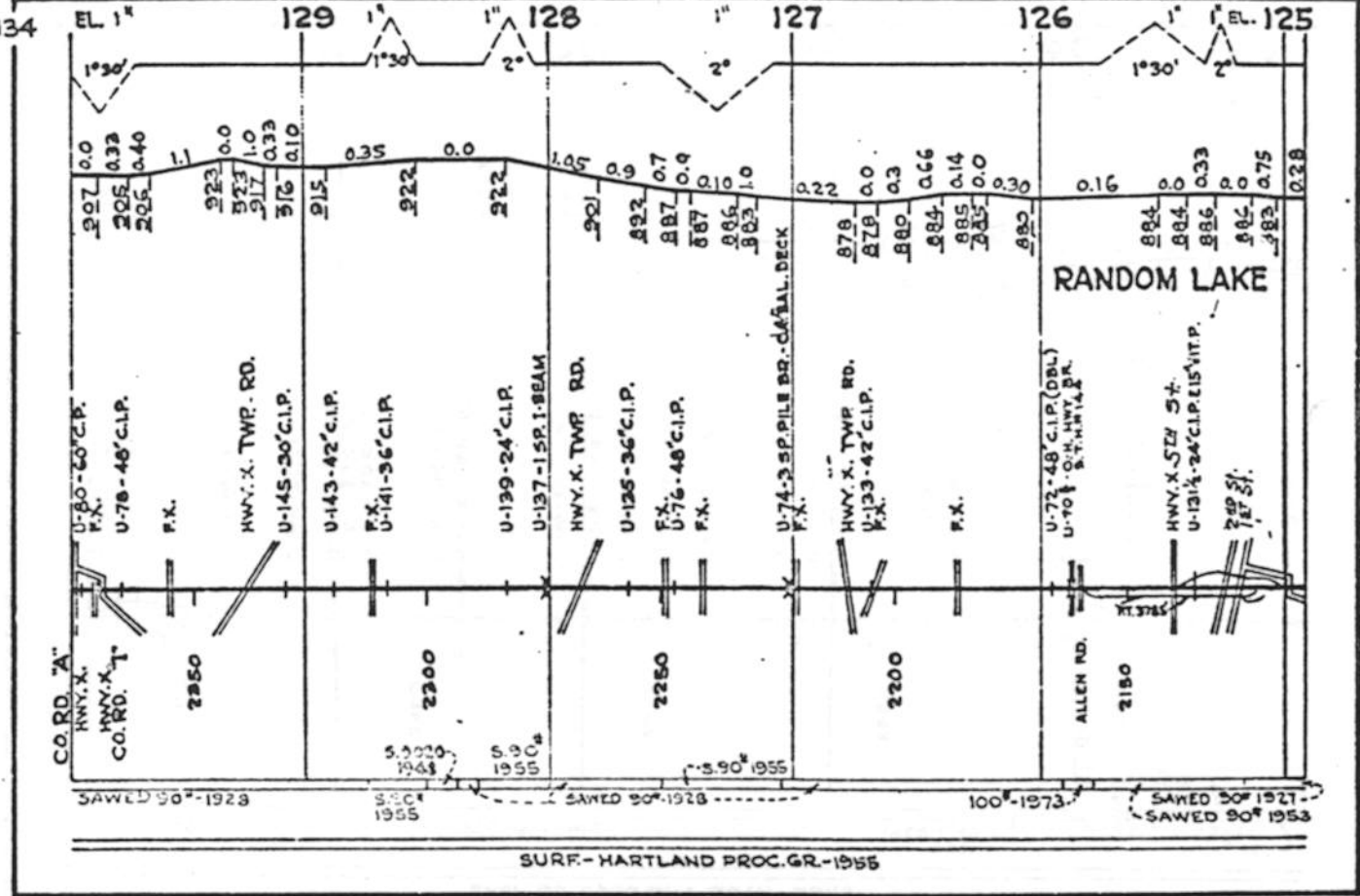
SURF.-HARTLAND PROC. GR.-1955

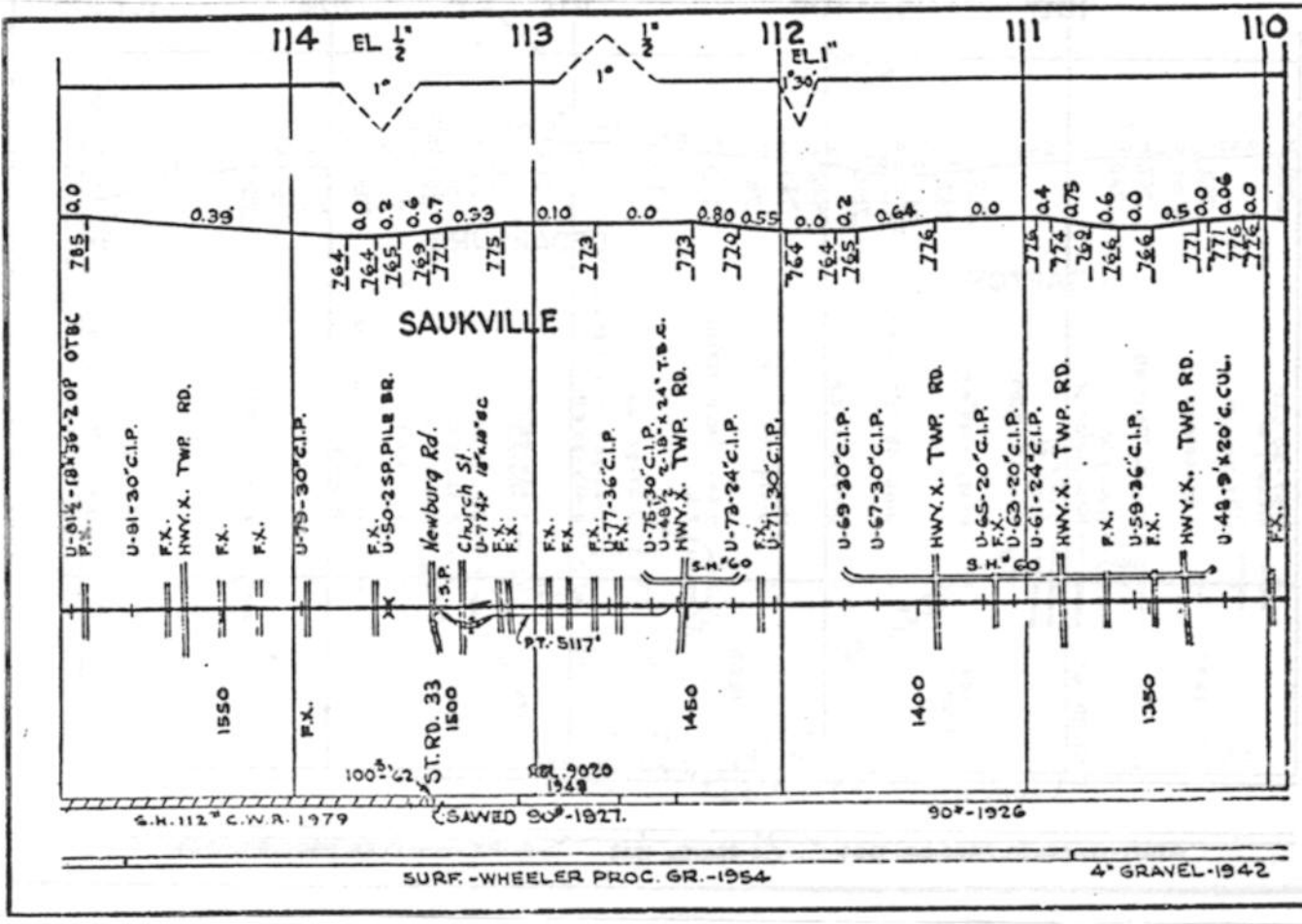
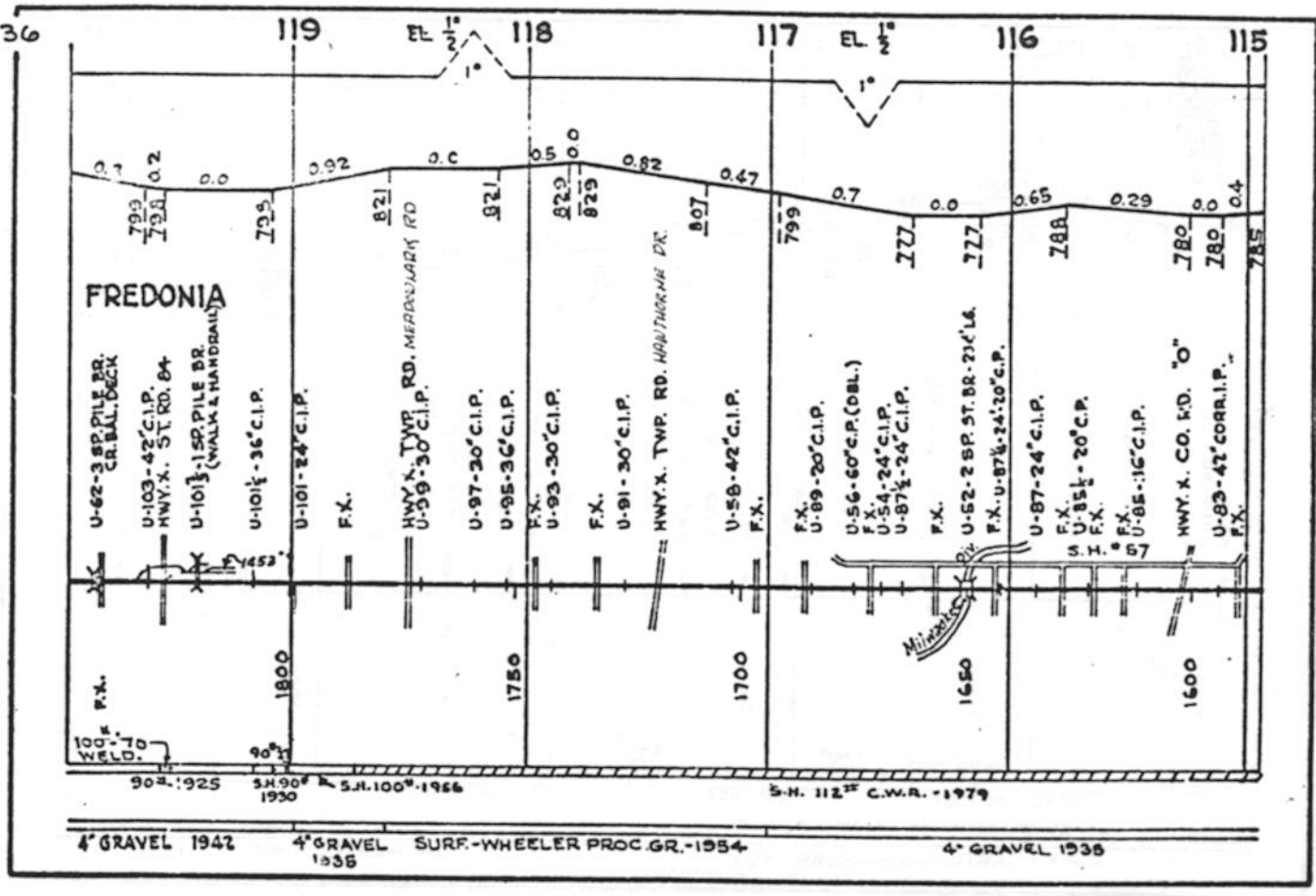


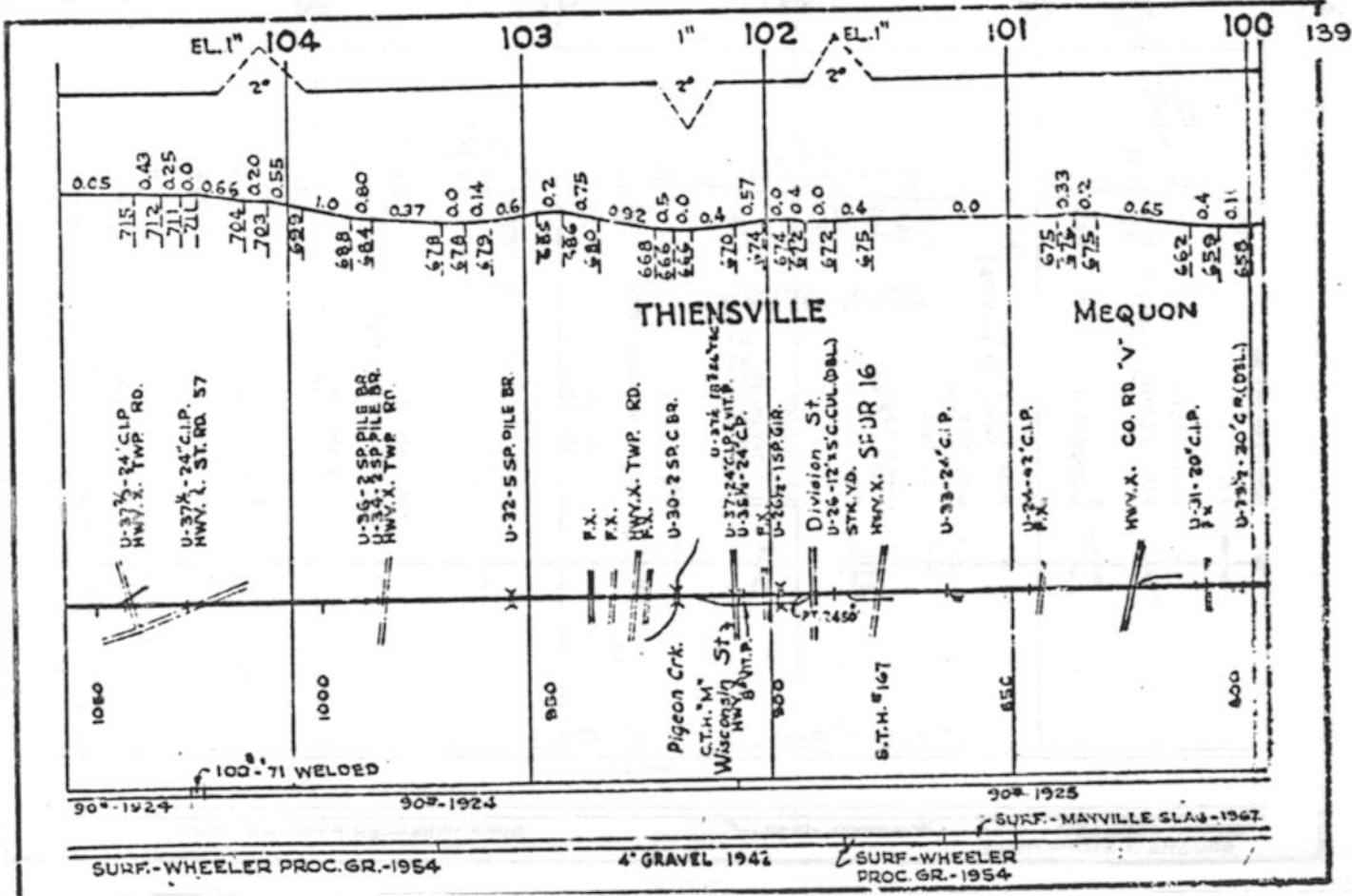
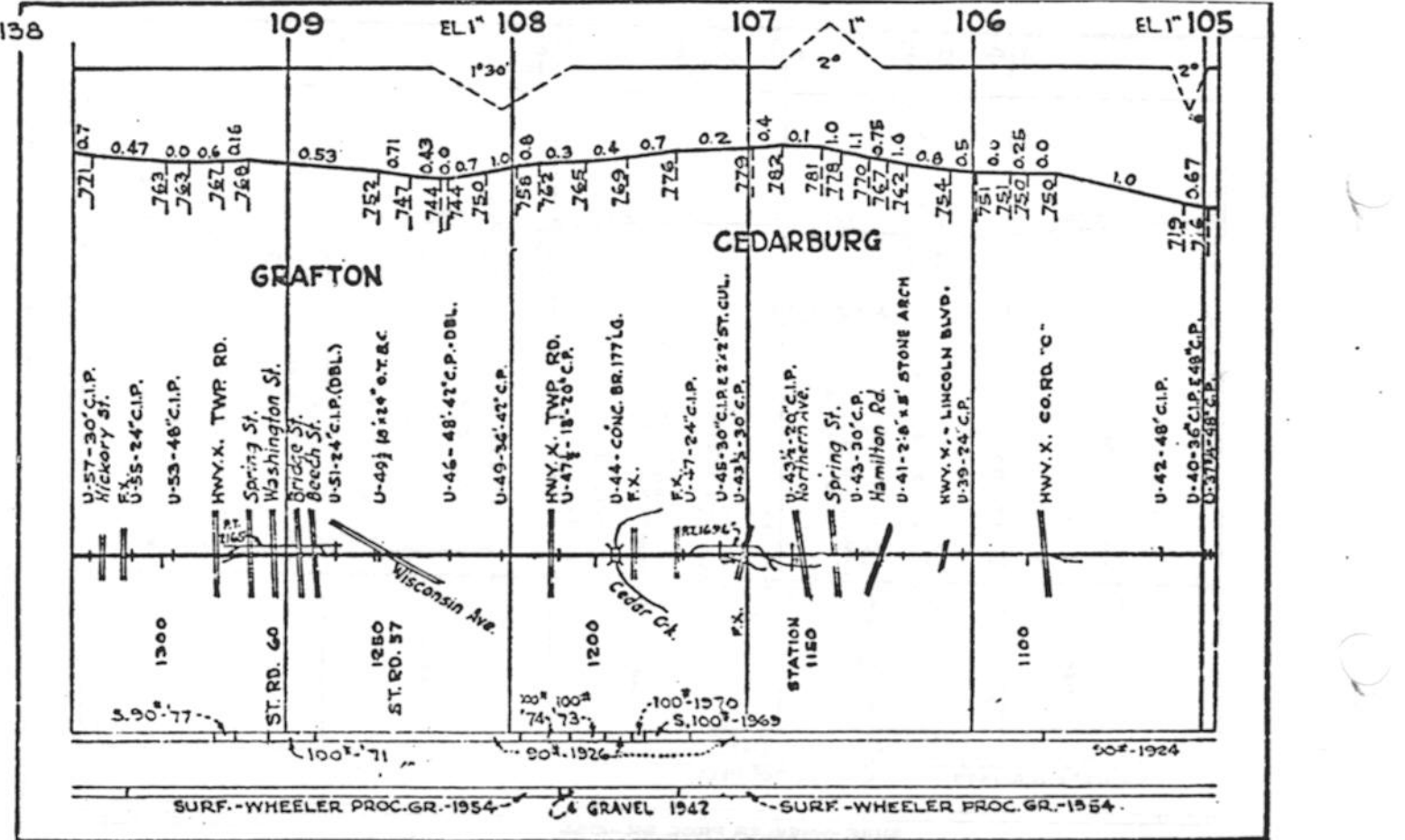


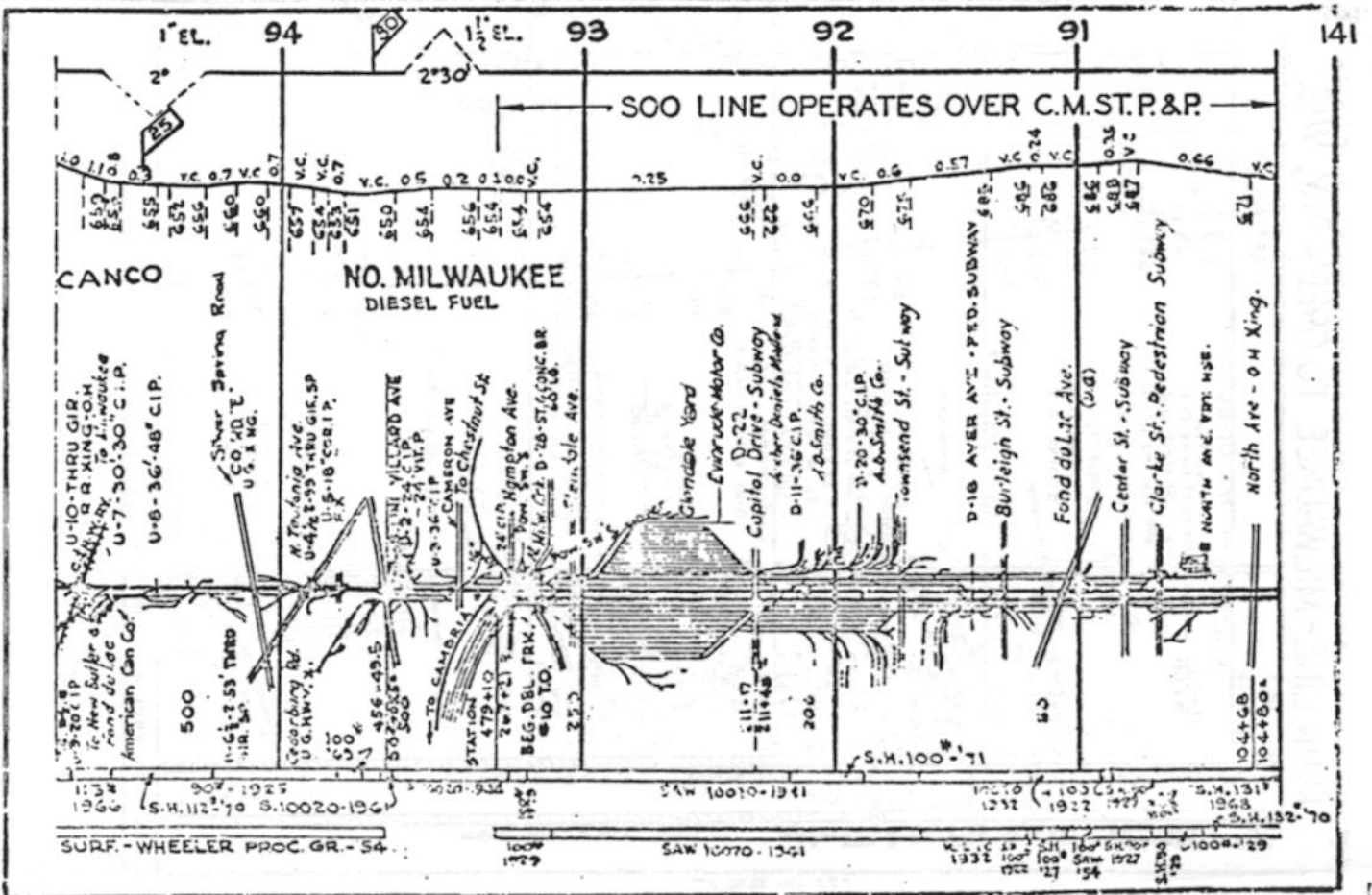
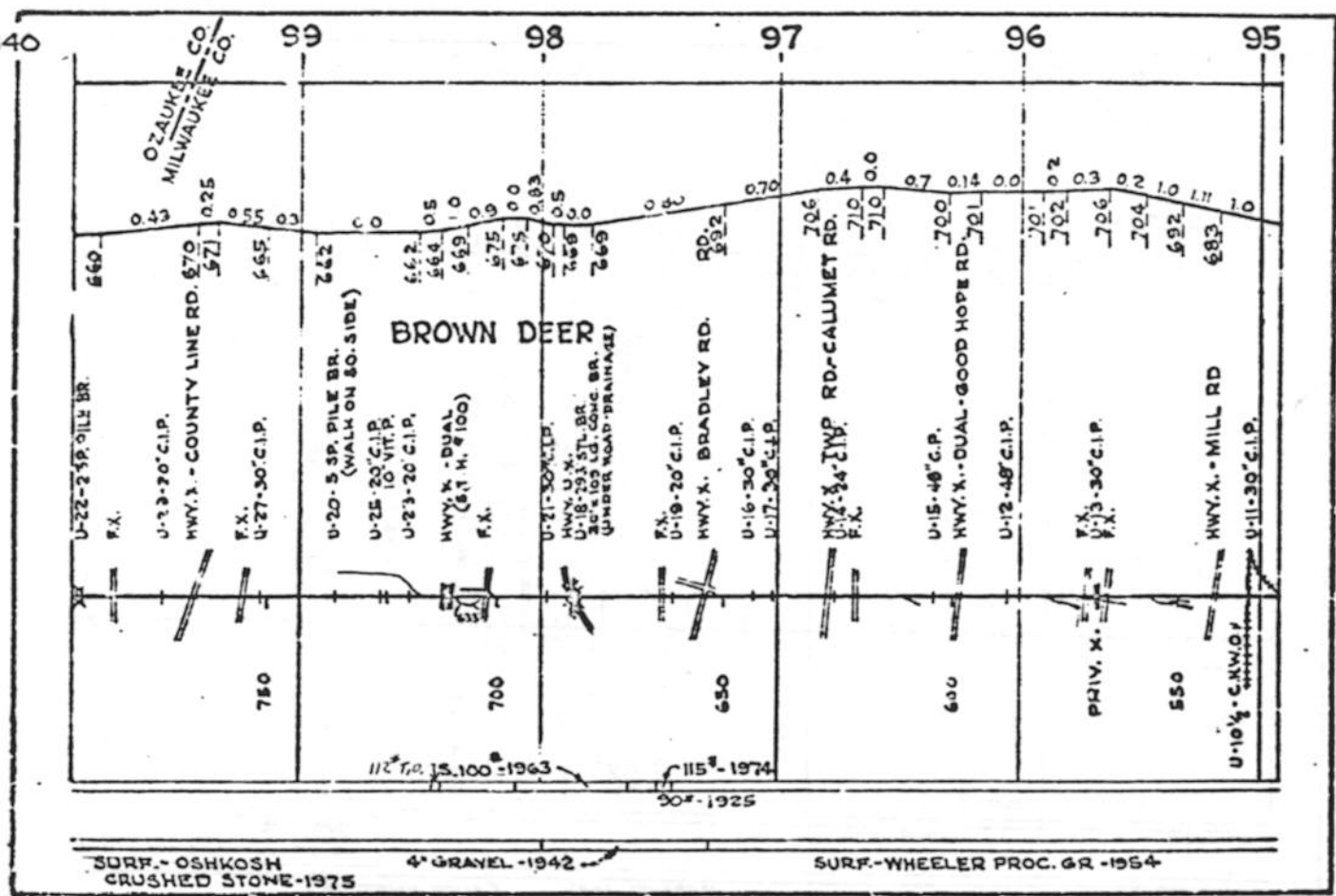






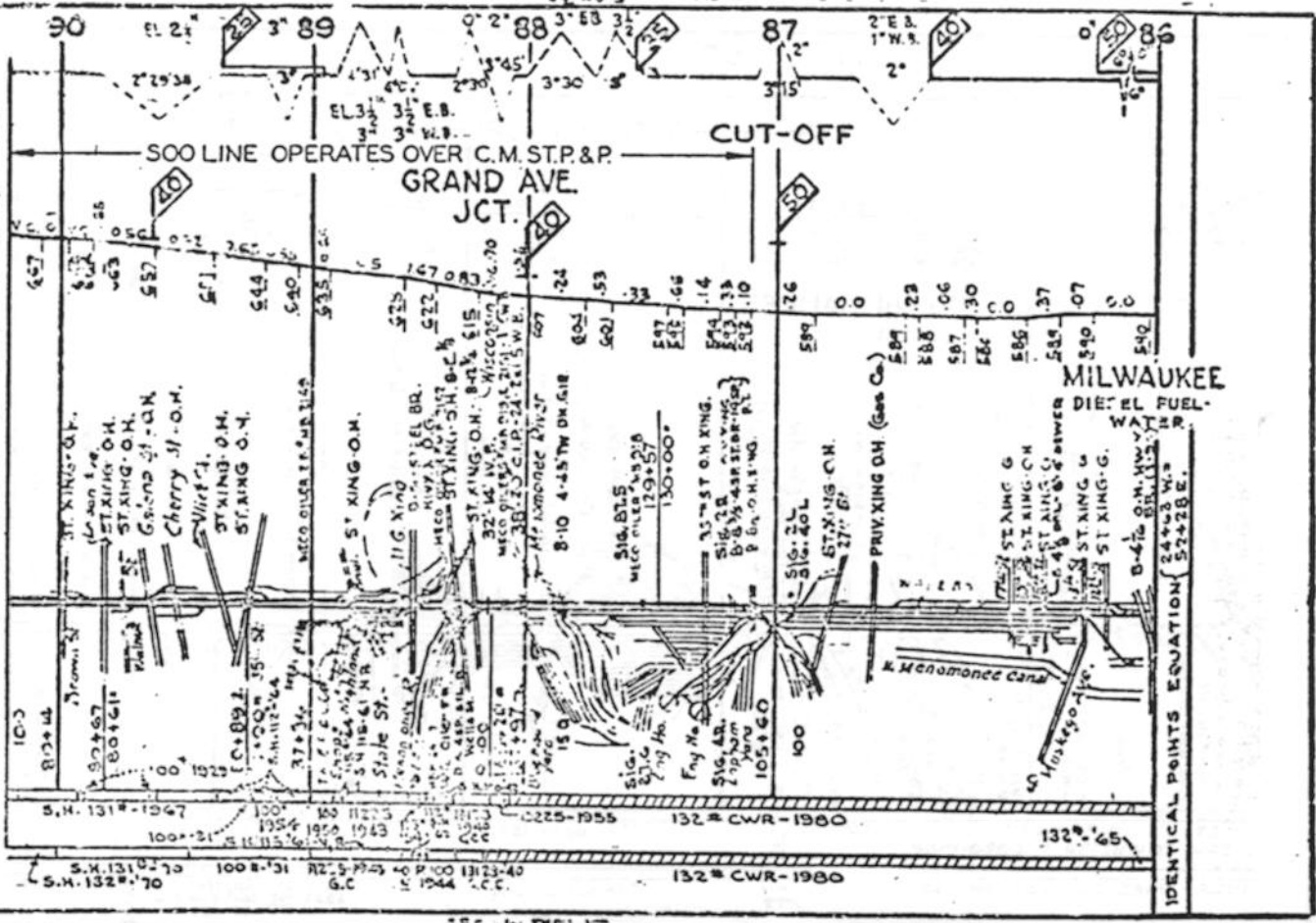




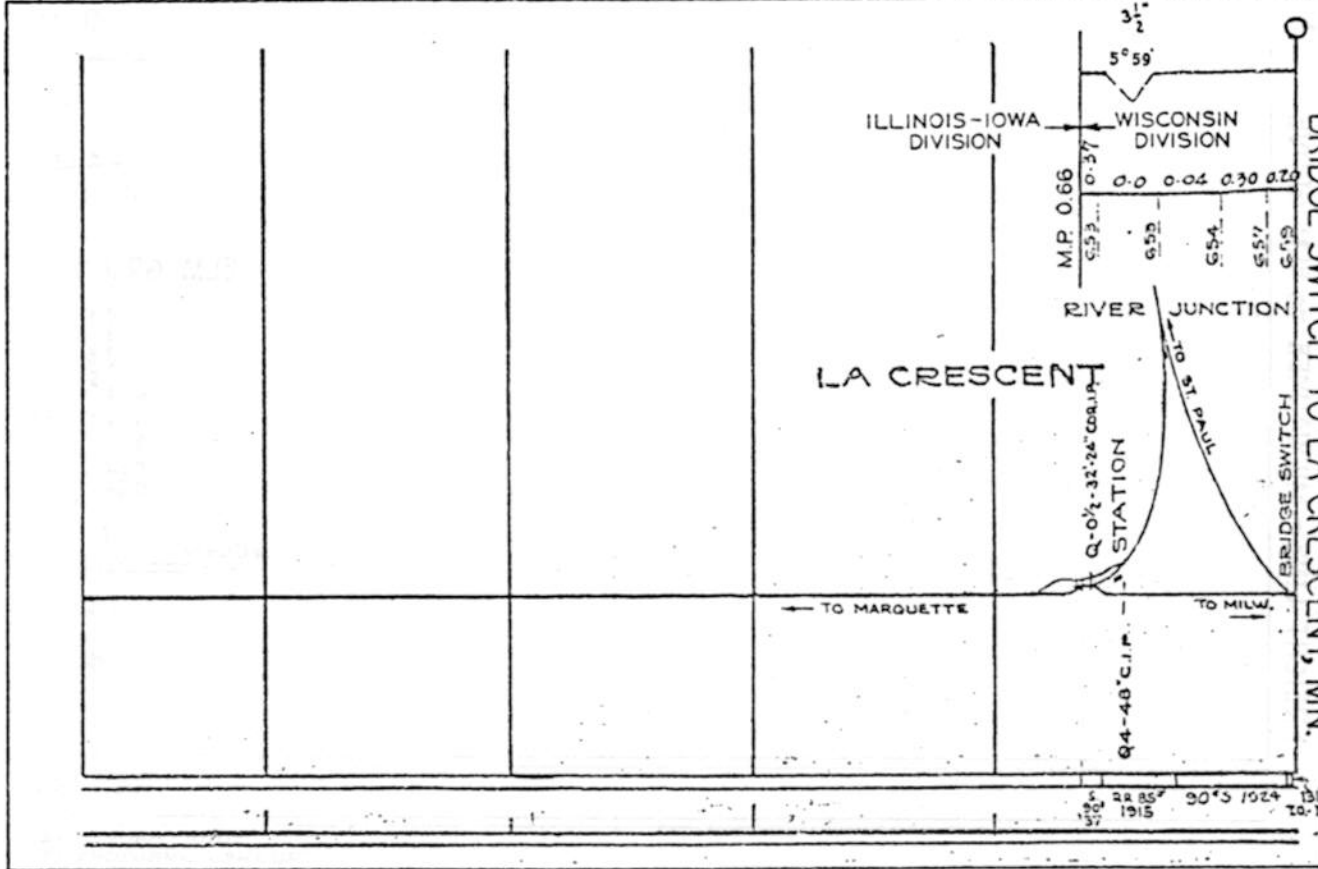




MAIN LINE - MILWAUKEE TO GREEN BAY, WIS.



IDENTICAL POINTS EQUATION 52+28 E.



BRIDGE SWITCH TO LA CRESCENT, MN.

28 85' 90° 50' 1924  
1915 TO 1926