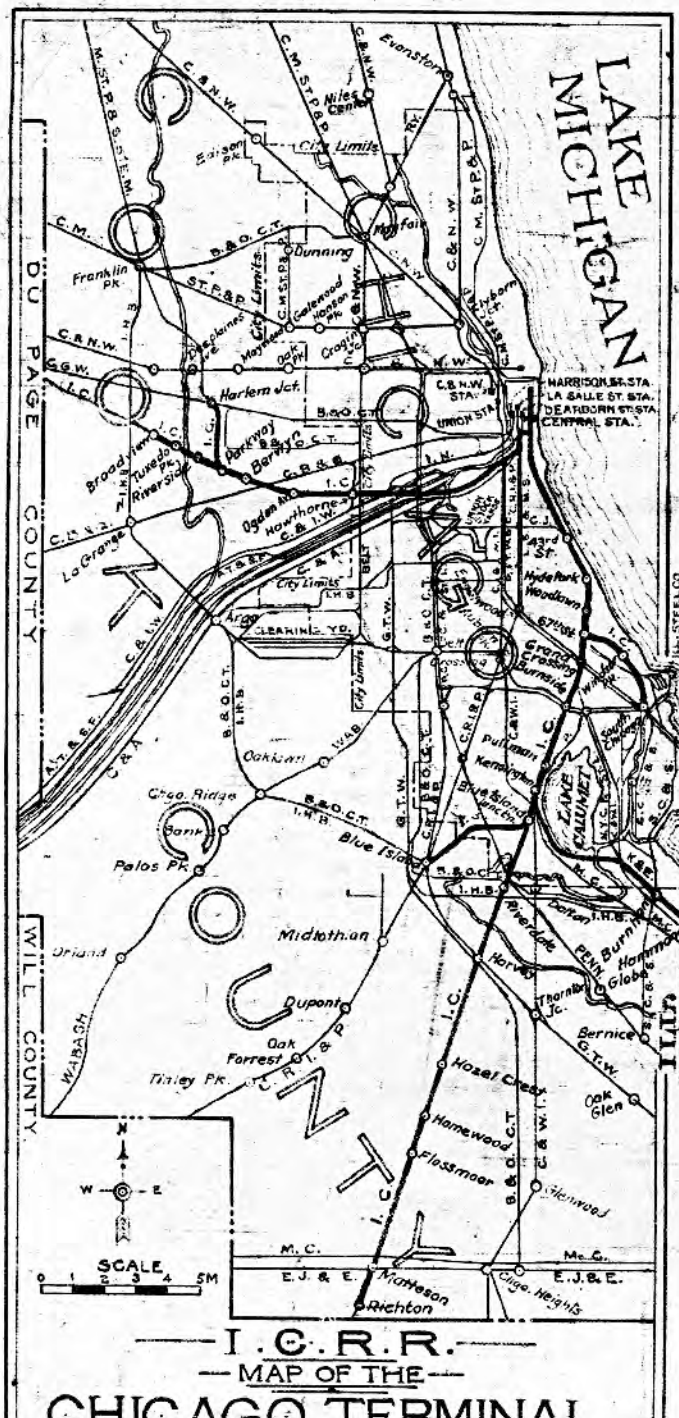
SIGNAL ENGR.

ILLINOIS CENTRAL RAILROAD CO.

CHICAGO TERMINAL

CONDENSED PROFILE

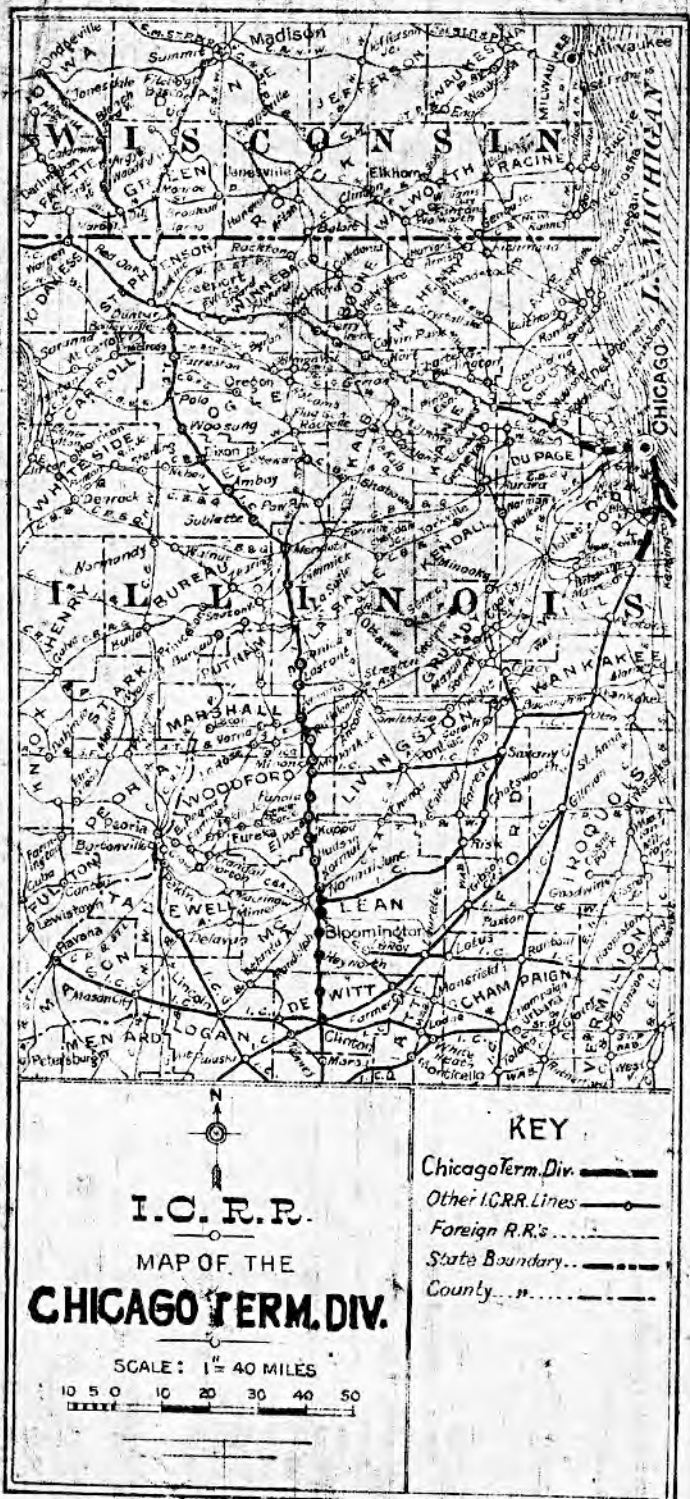
Office of the Chief Engineer, Chicago, Illinois.



I. C. R. R.

MAP OF THE

CHICAGO TERMINAL.


Madison
Milwaukee
WISCONSIN
LAKE MICHIGAN
CHICAGO
ILLINOIS
Elkhorn
Janesville
Beloit
Rockford
Freeport
Dixon
Oregon
Polo
Sterling
Rock Falls
Mendota
Ottawa
Streator
Joliet
Aurora
Elgin
Waukegan
Kenosha
Racine
DU PAGE
KENDALL
GRUNDY
KANKAKEE
LA SALLE
BUREAU
PUTNAM
MARSHALL
STARK
HENRY
WHITESIDE
CARROLL
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MCHENRY
LAKE
LIVINGSTON
WOODFORD
PEORIA
TAZEWELL
MCLEAN
LOGAN
DE WITT
CHAMPAIGN
VERMILION
IROQUOIS
FORD
EDGAR
CLARK
COLES
MOULTRIE
MACON
DECATUR
MENARD
MASON
FULTON
SCHUYLER
HANCOCK
MCDONOUGH
WARREN
KNOX
GALESBURG
Peoria
Bloomington
Champaign
Urbana
Danville
Decatur
Springfield
Pekin
Lincoln
Jacksonville
Quincy
Rock Island
Moline
Davenport
Dubuque
Freeport
Rockford
Aurora
Joliet
Kankakee
Watseka
Paris
Mattoon
Effingham
Centralia
Carbondale
Cairo
Alton
East St. Louis
Belleville
Chester
Peoria
Pekin
Havana
Lewistown
Canton
Macomb
Monmouth
Galesburg
Knoxville
Princeville
Kewanee
Geneseo
Sterling
Dixon
Amboy
Sublette
Mendota
Ottawa
Streator
Lasalle
Peru
Princeton
Kewanee
Galva
Orion
Cambridge
Annawan
Wyanet
Hennepin
Henry
Lacon
Chillicothe
Washington
Metamora
Eureka
Roanoke
Minonk
Pontiac
Fairbury
Gibson City
Rantoul
Tuscola
Arcola
Sullivan
Shelbyville
Mattoon
Charleston
Lawrenceville
Robinson
Marshall
Paris
Tuscola
Arcola
Sullivan
Shelbyville
Taylorville
Pana
Vandalia
Greenville
Carlinville
Litchfield
Hillsboro
Nashville
Centralia
Salem
Mount Vernon
Fairfield
Carmi
Harrisburg
Metropolis
Cairo
Anna
Cobden
Carbondale
Murphysboro
DeSoto
Du Quoin
Pinckneyville
Sparta
Chester
Red Bud
Waterloo
Columbia
Belleville
East St. Louis
Alton
Edwardsville
Granite City
Wood River
Roxana
Hartford
Godfrey
Jerseyville
Carrollton
White Hall
Greenfield
Roodhouse
Jacksonville
Virginia
Beardstown
Havana
Lewistown
Canton
Macomb
Monmouth
Galesburg
Knoxville
Princeville
Kewanee
Geneseo
Sterling
Dixon
Amboy
Sublette
Mendota
Ottawa
Streator
Lasalle
Peru
Princeton
Kewanee
Galva
Orion
Cambridge
Annawan
Wyanet
Hennepin
Henry
Lacon
Chillicothe
Washington
Metamora
Eureka
Roanoke
Minonk
Pontiac
Fairbury
Gibson City
Rantoul
Tuscola
Arcola
Sullivan
Shelbyville
Mattoon
Charleston
Lawrenceville
Robinson
Marshall
Paris
Tuscola
Arcola
Sullivan
Shelbyville
Taylorville
Pana
Vandalia
Greenville
Carlinville
Litchfield
Hillsboro
Nashville
Centralia
Salem
Mount Vernon
Fairfield
Carmi
Harrisburg
Metropolis
Cairo
Anna
Cobden
Carbondale
Murphysboro
DeSoto
Du Quoin
Pinckneyville
Sparta
Chester
Red Bud
Waterloo
Columbia
Belleville
East St. Louis
Alton
Edwardsville
Granite City
Wood River
Roxana
Hartford
Godfrey
Jerseyville
Carrollton
White Hall
Greenfield
Roodhouse
Jacksonville
Virginia
Beardstown
N
I.C.R.R.
MAP OF THE
CHICAGO TERM. DIV.
SCALE: 1" = 40 MILES
10 5 0 10 20 30 40 50
KEY
Chicago Term. Div.
Other I.C.R.R. Lines
Foreign R.R.'s
State Boundary
County "
2

CONTENTS

SUBJECT	PAGES
MAP OF THE CHICAGO TERMINAL DIVISION	1 and 2
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INDEX TO STATIONS	4 and 5
EXPLANATIONS OF CONVENTIONAL SIGNS, ETC. USED IN THIS BOOK	6-7-7A and 7B
MAIN LINE FROM RANDOLPH ST. TO MILE POST 30 NEAR RICHTON	8 TO 22
SOUTH CHICAGO BRANCH, - 67TH STREET TO SO. CHICAGO	23 " 25
BLUE ISLAND BRANCH, - BLUE ISLAND JUNC. TO BLUE ISLAND	25 " 27
BROADVIEW LINE - CENTRAL STATION, CHICAGO TO M.P. 15 NEAR BROADVIEW	28 " 34
KENSINGTON & EASTERN RAILROAD: - FROM KENSINGTON TO STATE LINE NEAR HAMMOND	37 " 39
HARLEM BRANCH: — PARKWAY TO HARLEM JUNCTION	36
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RULING AND MAXIMUM GRADES ON THE CHICAGO TERM. DIVISION	52
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" " " " " " " C.&I.W.R.R.	59 and 60

INDEX TO STATIONS

ASHLAND AVE. 27
AVALON PARK 13

BERWYN 33

BLUE ISLAND 27
BLUE ID. JUNC. 15 & 25

BRYN MAWR 23
BROADVIEW 34

BURNSIDE 13 & 14

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BURNSIDE SHOPS and YARDS 47
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CRAWFORD AVE. 31
CRAWFORD 41

EIGHTEENTH ST. 9
EIGHTY-SECOND ST. 13
EIGHTY-SEVENTH ST. 13

EIGHTY THIRD ST. 24
EIGHTY SEVENTH ST. 24

FIFTY-THIRD ST. 11
FIFTY-SEVENTH ST. 11
FIFTY-NINTH ST. 11

FLOSSMOOR 20
FORDHAM YARDS 45
FORD CITY 38
FORTY-THIRD ST. 10
FORTY-SEVENTH ST. 10
FOREST PARK 36

GRAND CROSSING 12

HALSTED ST. 29
HAMMOND 39
HARLEM JCT. 36
HARVEY 17

HAWTHORNE 32-41-43
HAZEL CREST 19
HEGEWISCH 38
HINES 34

HODGKINS, ILL. 48

HOMEWOOD 19
HUNDRED THIRD ST. 14
HUNDRED FORTY SEV. ST. 17
HYDE PARK 11

IVANHOE 17

KENSINGTON 15-37
KENWOOD 10

MARKHAM YD. 18-19-49-50
MATTESON 22
MC COOK 42

INDEX TO STATIONS

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OLYMPIA FIELDS 21
ONE HUNDRED SEVENTH 14
ONE HUNDRED ELEVENTH 14
ONE HUNDRED FIFTENTH 15
ONE HUNDRED THIRTY SEVENTH 16
ONE HUNDRED FORTY SEVENTH 17

PARKWAY 33 & 36

PULLMAN 14 & 37
PULASKI RD. 31

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SEVENTY FIFTH ST. 12
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SEVENTY-SECOND ST. 12
SEVENTY-NINTH ST. 12

SIXTY-SEVENTH ST. 12
SIXTY-THIRD ST. 11

SO. CHICAGO 25
SO. SHORE 23

STATE LINE 39
STATE STREET 26

STEWART RIDGE 26

STONY ISLAND 23

THIRTY-FIRST ST. 9
THIRTY-FIFTH ST. 10
THIRTY-NINTH ST. 10
TWENTY-SEVENTH ST. 9
TWENTY-SIXTH ST. 9
TWENTY-SIXTH ST. YD. 9-44
TWENTY-THIRD ST. 9
TWELFTH ST. 8

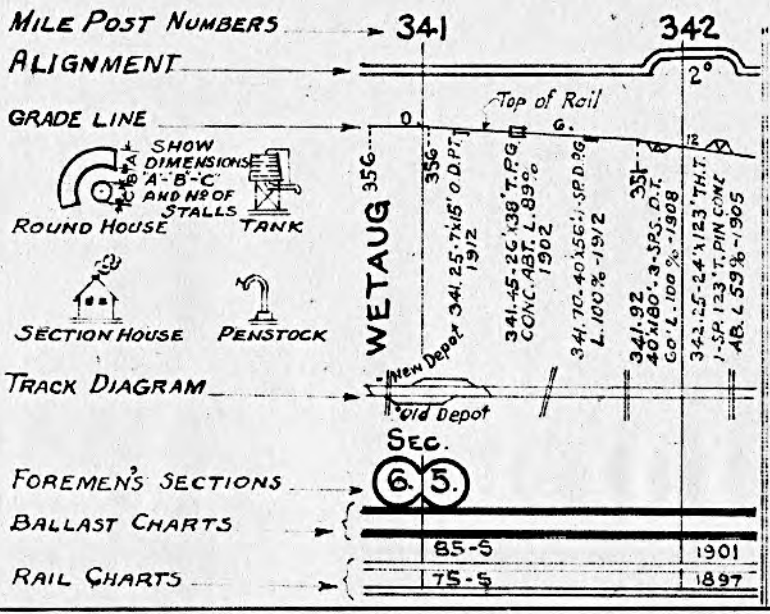
VAN BUREN ST. 8

WESTERN AVE. 41

WEST PULLMAN 26
WILDWOOD (130TH ST.) 16
WINDSOR PARK 24

WOODLAWN 11
WOODRUFF 13

EXPLANATIONS



HORIZONTAL SCALE FROM PAGE 8 TO PAGE 34 3½" = 1 MILE AND FROM PAGE 34 TO END 1" = 4000' FOR PROFILE ALIGNMENT, TRACKS AND CHART

VERTICAL SCALE FOR PROFILE - 1" = 60'

NUMBERS ON GRADE LINES ARE FEET PER MILE

ELEVATIONS ARE IN FEET ABOVE SEA LEVEL AT TOP OF RAIL.

STREET OR PUBLIC ROAD CROSSING



PRIVATE ROAD CROSSINGS ARE MARKED P.
OVERHEAD " " " O.H.
UNDER GRADE " " " U.G.

KEY TO BALLAST CHARTS

- BROKEN STONE
- SLAG
- SCREENINGS
- GRAVEL
- CINDERS
- SAND
- CHATTS
- EARTH

DATE OF REVISIONS
JAN. 1, 1926
JAN. 1, 1941
JAN. 1, 1942

7

EXPLANATIONS

SIGNAL KEY

AUTOMATIC SIGNALS		INTERLOCKING SIGNALS		
LOWER QUADRANT	UPPER QUADRANT	MECHANICAL	ELECTRIC	FIXED
HOME	ABSOLUTE	HOME	HOME	HOME
DISTANT	PERMISSIVE	DISTANT	DISTANT	DISTANT

NOTE: SIGNALS ALWAYS SHOWN IN NORMAL POSITION

WORKING QUADRANT OR NORMAL DANGER SIGNALS SHOWN THUS:-

"X" Xing Gates

LOWER

UPPER

FLASHING LIGHT SIGNAL

CROSSING BELL

CROSSING BELL AND WIG-WAG

Flashing Light Signal with rotating "STOP" sign.

HIGH WATER MARK SHOWING YEAR AND ELEVATION IN FEET ABOVE SEA LEVEL. H.W.M. 1912. 1215.

PIPE CULVERTS SHOULD NOT BE SHOWN IN THIS BOOK

Color Light Signal.

EXPLANATIONS

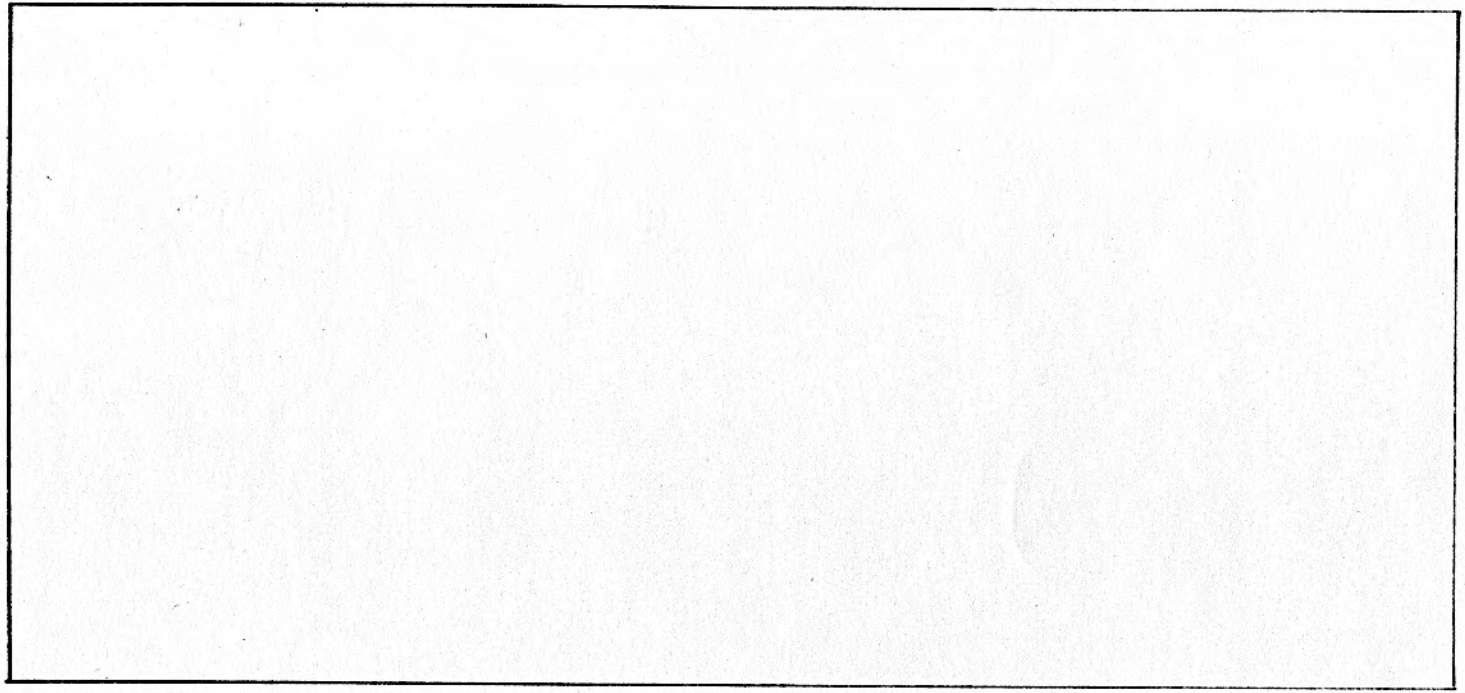
ABBREVIATIONS USED ON RAIL CHARTS

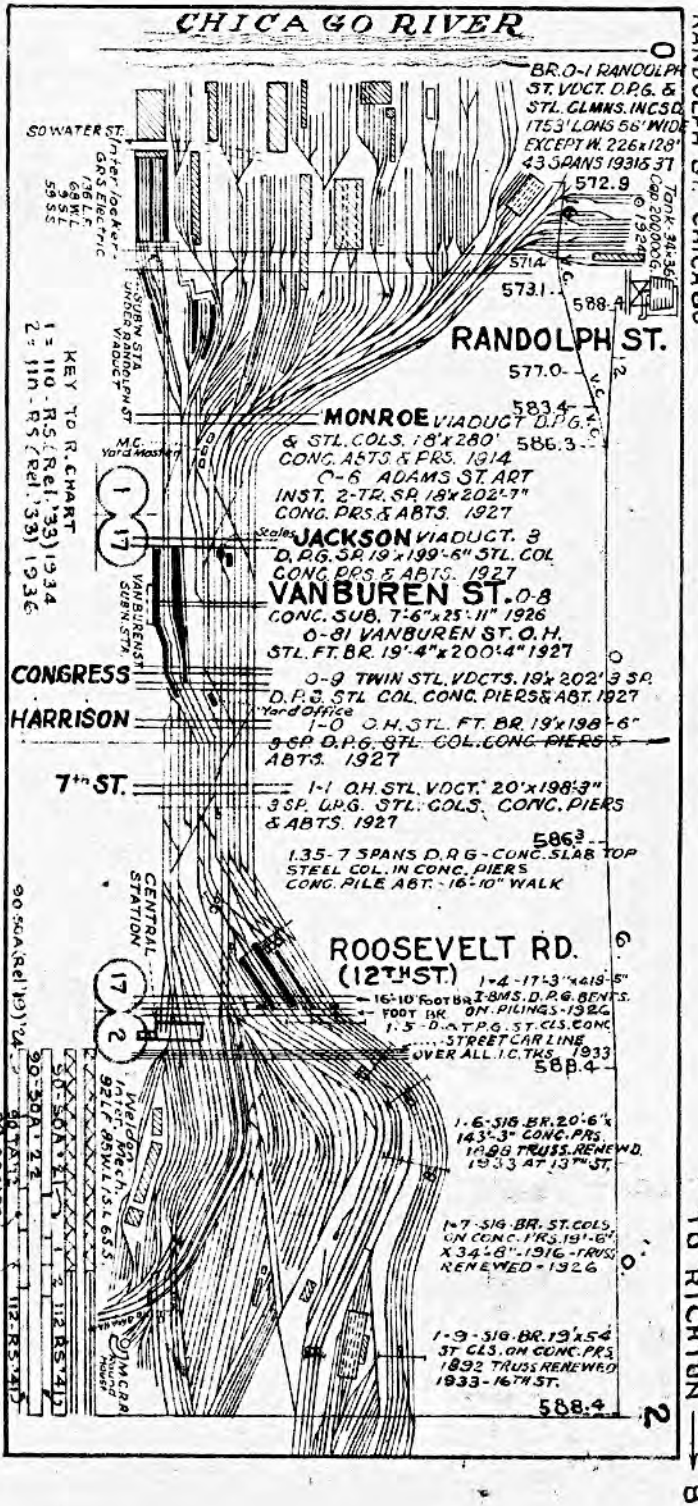
FR	INDICATES	ILLINOIS STEEL CO.	FRICTIONLESS	O.H. PROCESS
"S"	"	"	A.S.C.E	BESSEMER PROCESS
SC	"	"	COMMON STD.	BESSEMER PROCESS
SO	"	"	A.S.C.E.	OPEN HEARTH
SOA	"	"	A.R.A."A"	" " "
SOATIT	"	"	A.R.A."A"	" " " TITANIUM
T	"	TENN. COAL & IRON	A.S.C.E	" " "
"TA"	"	" " "	A.R.A"A"	" " "
"TC"	"	" " "	COMMON STD.	" " "
MBA	"	MARYLAND STEEL	A R A	BESSEMER " MAYARI
C	"	CARNEGIE "	A.S.C.E	" " "
CAMA	"	CAMBRIA "	A.R.A"A"	OPEN HEARTH " "
AOA	"	ALGOMA STEEL CORP.	A.R.A"A"	" " "
NOA	"	INLAND STEEL CORP.	A.R.A"A"	" " "
LA	"	LACKAWANA STEEL CO.		
RI	"	INLAND STEEL CORP.	A.R.E.A	" " "
RS	"	ILLINOIS STEEL CO.	A.R.E.A	" " "
RT	"	TENN. COAL & IRON CO.	A.R.E.A	" " "
MI	"	INLAND STEEL CORP.	MANGANESE (INT.)	" " "
MS	"	ILLINOIS STEEL CO.	"	" " "
MT	"	TENN. COAL & IRON CO.	"	" " "

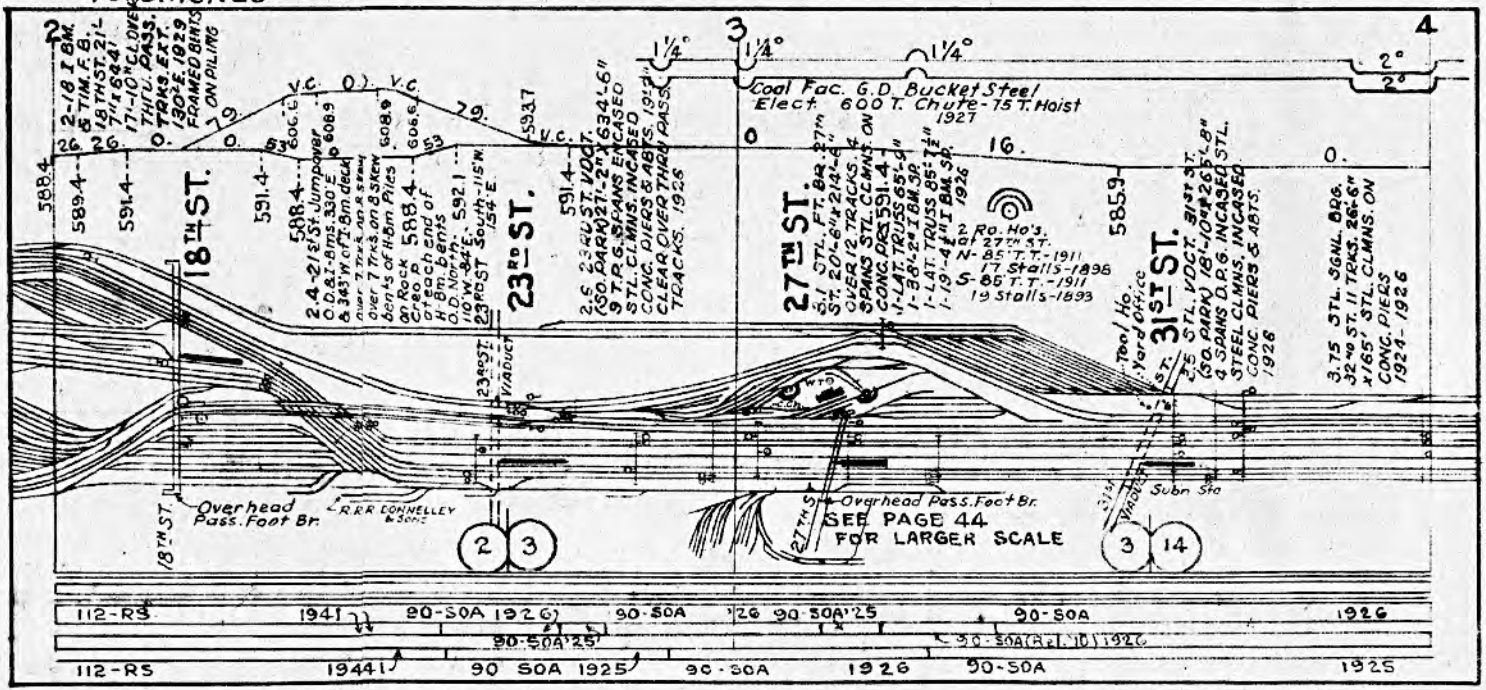
C — CONTROLLED COOLED	(R-'34) = YEAR ROLLED
N — NORMALIZED	(Rel.'34) = YEAR RELIEVED
H — END HARDENED	(Swd.'34) = YEAR SAWED
W — END HARDENED (TELEWELD PROCESS)	("FIS." FISSURE
O — END HARDENED (OXWELD PROCESS)	

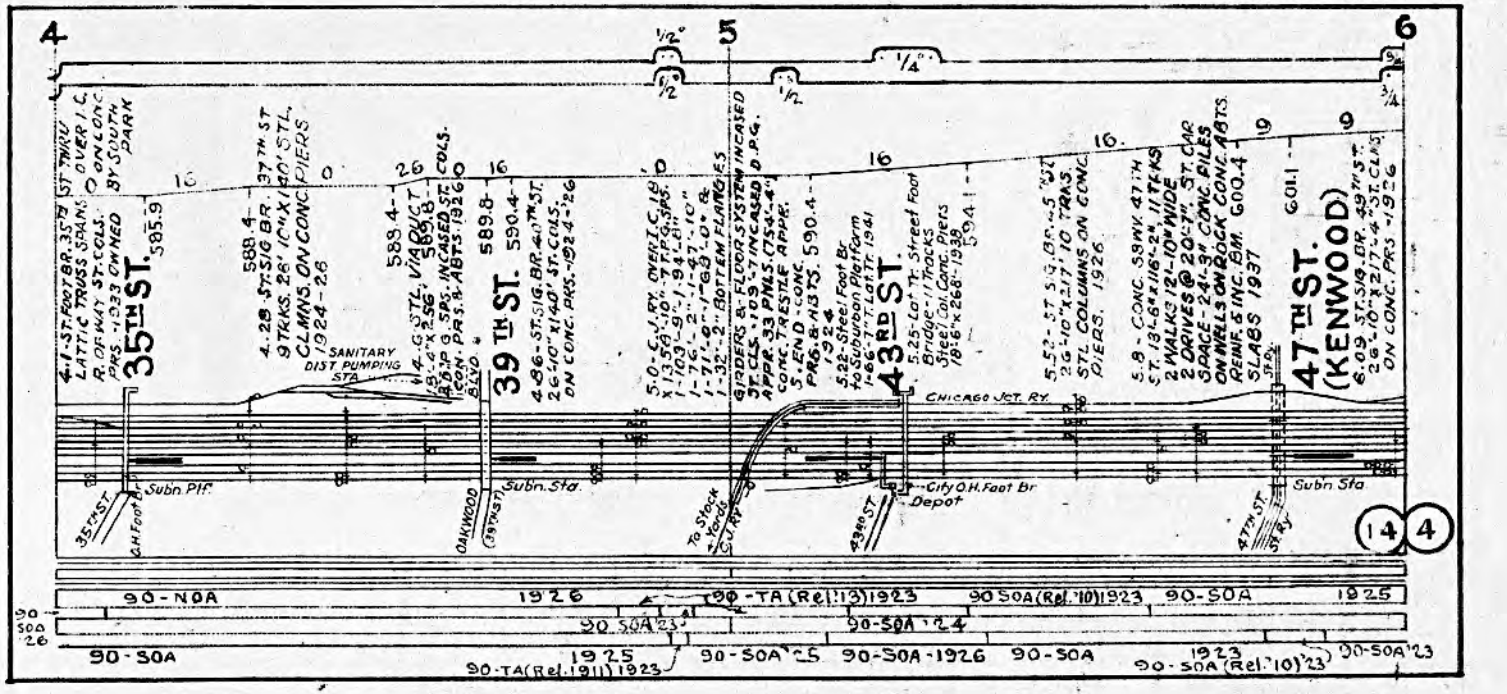
Note: Figure 2 used with rail symbol indicates second quality rail. Example: SOA2.

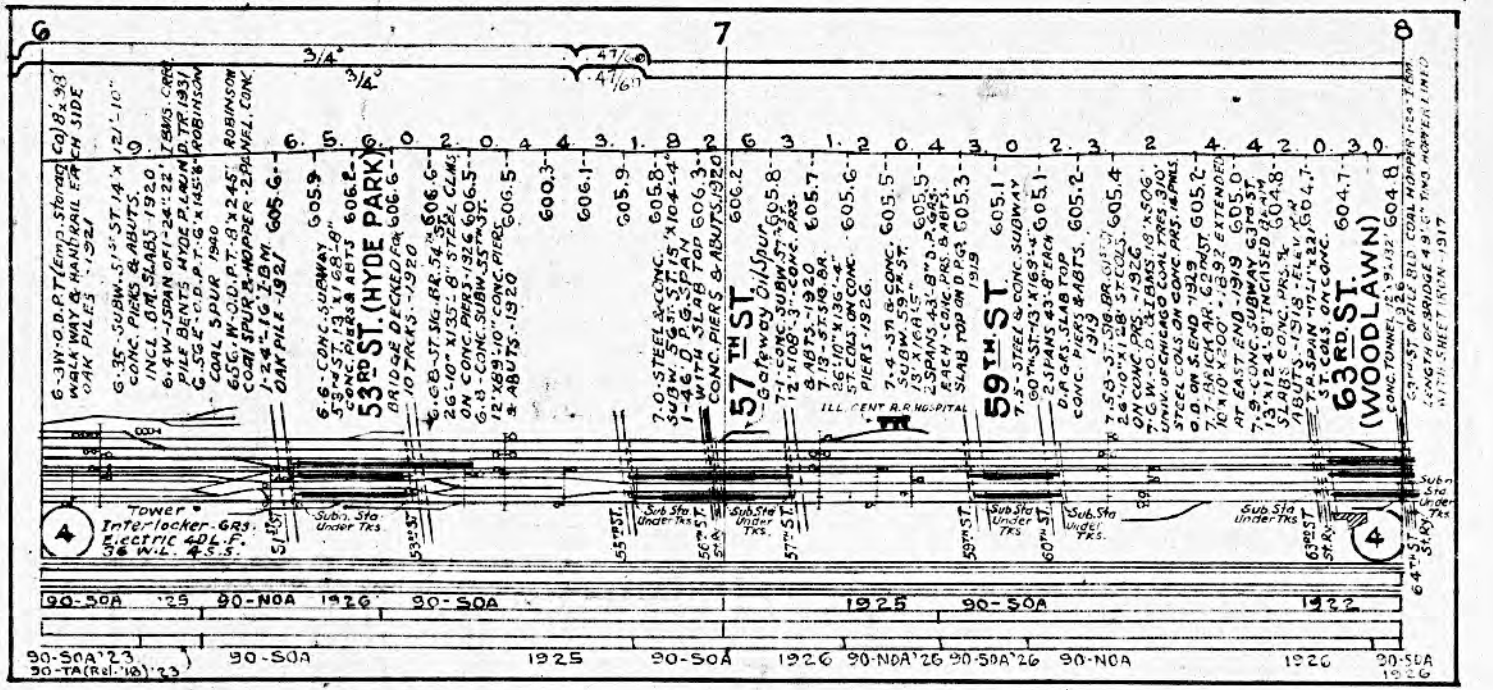
7B

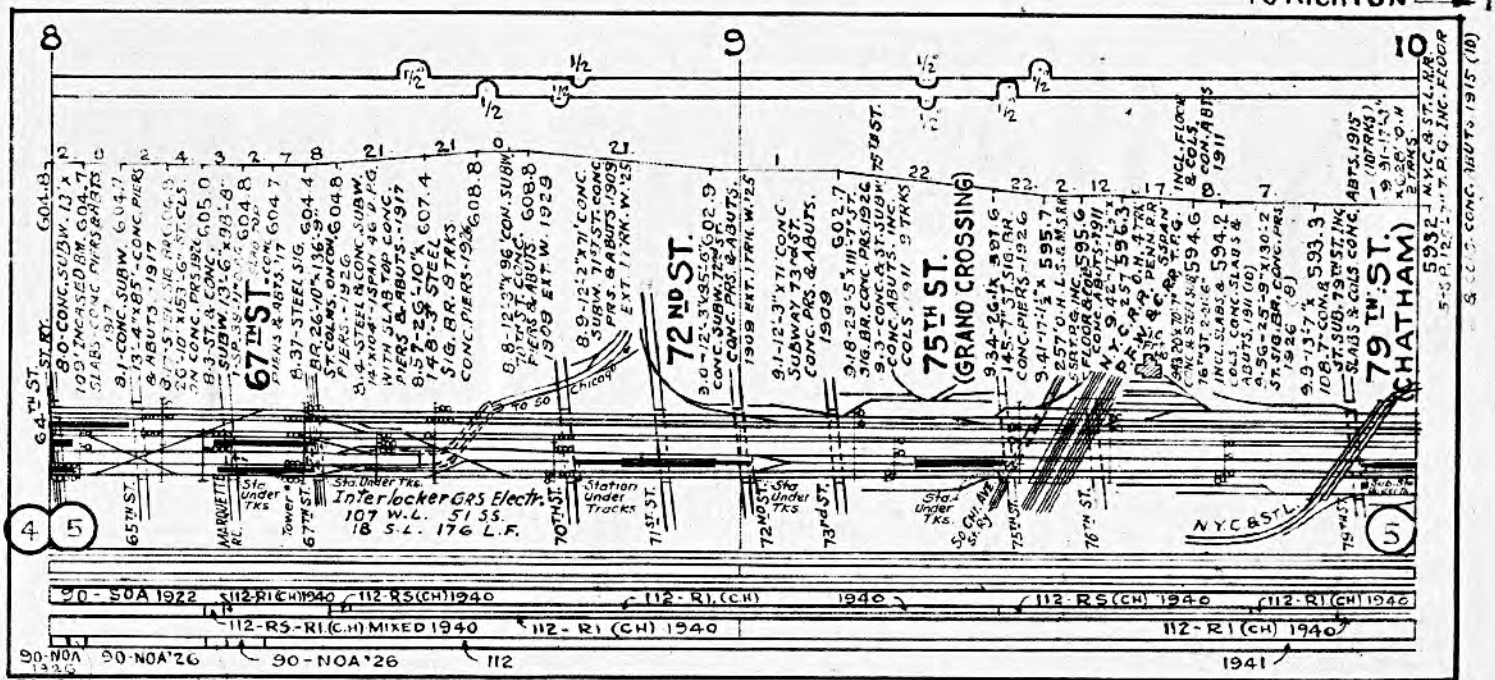



CHICAGO RIVER
RANDOLPH ST. CHICAGO
TO RICHTON
BR. O-1 RANDOLPH ST. VDCT. D.P.G. & STL. GLMNS. INCSD. 1753' LONS 56' WIDE EXCEPT W. 226 x 128' 43 SPANS 1931 & 3T
572.9
Tank 34'-36' Cap 200,000 G. © 1934
571.4
573.1
588.4
50 WATER ST.
Inter-locker GRS Electric 126 LF 68 WL 9 SSS 59 SSS
SUBWAY STA. UNDER VIADUCT
RANDOLPH ST.
577.0
583.4
MONROE VIADUCT D.P.G. & STL. COLS. 18'x 280' CONC. ABTS & PRS. 1914
586.3
C-6 ADAMS ST. ART INST. 2-TR. SP. 18x202'-7" CONC. PRS. & ABTS. 1927
M.C. Yard Master
Scales
JACKSON VIADUCT. 3 D.P.G. SP. 19 x 199'-6" STL. COL CONC. PRS & ABTS. 1927
VANBUREN ST. O-8
CONC. SUB. 7'-6" x 25'-11" 1926
O-81 VANBUREN ST. O.H. STL. FT. BR. 19'-4" x 200'-4" 1927
VANBUREN'S SUBWAY STA.
CONGRESS
O-9 TWIN STL. VDCTS. 19x 202' 3 SP. D.P.G. STL COL. CONC. PIERS & ABT. 1927
HARRISON
Yard Office
1-0 O.H. STL. FT. BR. 19'x 198'-6" 3 SP D.P.G. STL. COL. CONC. PIERS & ABTS. 1927
7th ST.
1-1 O.H. STL. VDCT. 20'x 198'-3" 3 SP. D.P.G. STL. COLS. CONC. PIERS & ABTS. 1927
586.3
1.35-7 SPANS D.R.G - CONC. SLAB TOP STEEL COL. IN CONC. PIERS CONC. PILE ABT. - 16'-10" WALK
CENTRAL STATION
ROOSEVELT RD. (12TH ST.)
1-4-17'-3" x 418'-5"
16'-10" FOOT BR
FOOT BR
1-3-D.A.T.P.G. ST. CLS. CONC
STREET CAR LINE
OVER ALL I.C. TKS. 1933
588.4
I-BMS. D.P.G. BENTS. ON PILINGS - 1926
1-6-516 BR. 20'-6" x 143'-3" CONC. PRS. 1892 TRUSS. RENEWED 1933 AT 13TH ST.
1-7-516 BR. ST. COLS. ON CONC. PRS. 191'-6" X 34'-8" - 1916 - TRUSS RENEWED - 1926
1-9-516 BR. 19'x 54' ST. CLS. ON CONC. PRS. 1892 TRUSS RENEWED 1933 - 16TH ST.
588.4
Interlocking Mech. 92 LF 85 WL 15 SSS
M.C.R.R.
KEY TO R.C. MART
1 = 110 - RS. (Rel. '33) 1934
2 = 111 - RS. (Rel. '33) 1936
90 SOA Rel (19) '24
90 SOA 22
90 SOA 23
90 SOA 21
112 RS 41
112 RS 41
1
2
17
6
8


9 ← TO CHICAGO
2
3
4
18TH ST.
23RD ST.
27TH ST.
31ST ST.
Coal Fac. G.D. Bucket Steel Elect. 600 T. Chute-75 T. Hoist 1927
Overhead Pass. Foot Br.
Overhead Pass. Foot Br.
SEE PAGE 44 FOR LARGER SCALE
Yard Office
Subn Sta
112-RS 1941 90-SOA 1926 90-SOA 1926 90-SOA 1926
112-RS 1941 90 SOA 1925 90-SOA 1926 90-SOA 1925


TO RICHTON → 10
4
5
6
35TH ST.
39TH ST.
43RD ST.
47TH ST. (KENWOOD)
SANITARY DIST. PUMPING STA.
CHICAGO JCT. RY.
Subn. Plf.
Subn. Sta.
City O.H. Foot Br.
Depot
Subn. Sta.
OAKWOOD (39TH ST.) BLVD.
To Stock Yards
47TH ST. Sta.
14
4
90-N0A
1926
90-TA(Rel.'13)1923
90-S0A(Rel.'10)1923
90-S0A
1925
90-S0A'23
90-S0A'24
90-S0A
1925
90-TA(Rel.1911)1923
90-S0A'25
90-S0A-1926
90-S0A
1923
90-S0A(Rel.'10)'23
90-S0A'23


11 ← TO CHICAGO
6
7
8
3/4"
47/64"
53RD ST. (HYDE PARK)
57TH ST.
59TH ST.
63RD ST. (WOODLAWN)
ILL. CENT. R.R. HOSPITAL
Tower 4
Interlocker-GRS. Electric 4DL-F. 36 W.L. 4 S.S.
Sub. Sta. Under Trks.
90-SOA '23
90-TA(Rel.-10) '33
90-SOA
1925
90-SOA
1926
90-NOA '26
90-SOA '26
90-NOA
1926
90-SOA
1926


TO RICHTON → 12
8
9
10
64TH ST. RY.
67TH ST.
65TH ST.
67TH ST.
MARQUETTE RD.
Sta. Under Tks.
Tower #
Sta. Under Tks.
Interlocker GRS Electr.
107 W.L. 51 S.S.
18 S.L. 176 L.F.
70TH ST.
71ST ST.
Station Under Tracks
72ND ST.
72ND ST.
Sta. Under Tks.
73RD ST.
Sta. Under Tks.
So. Cir. Ave. S. Sy.
75TH ST.
75TH ST.
(GRAND CROSSING)
76TH ST.
N.Y.C. & ST.L. R.R.
79TH ST.
(CHATHAM)
79TH ST.
Chicago
40 50
4
5
U
90 - SOA 1922
112-RI (CH) 1940
112-RS (CH) 1940
112 - RI, (CH) 1940
112-RS (CH) 1940
112-RI (CH) 1940
112-RS-RI (C.H) MIXED 1940
112 - RI (CH) 1940
112 - RI (CH) 1940
90-NOA '26
90-NOA '26
112
1941
90 - SOA 1912
90-SOA '12

13 ← TO CHICAGO

10 11 12

82ND ST. (AVALON PARK)

87TH ST. (WOODRUFF)

91ST ST. (CHESTERFIELD)

95TH ST. (BURNSIDE)

N.Y.C. & H.R.R.R.

FORDHAM YARD

Station Under Tracks

Subst. Sta.

Subst. Sta.

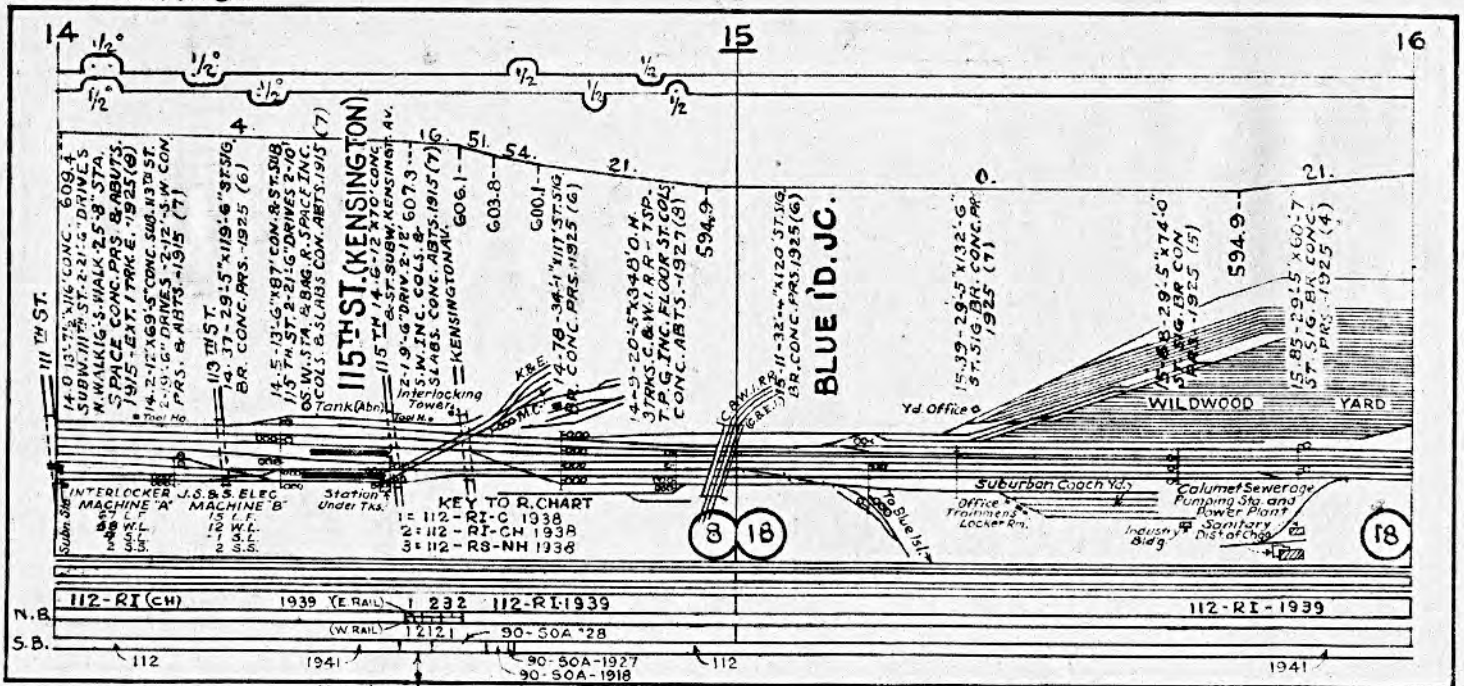
112 - RT (CH) 1940

112 - RS (CH) 1940

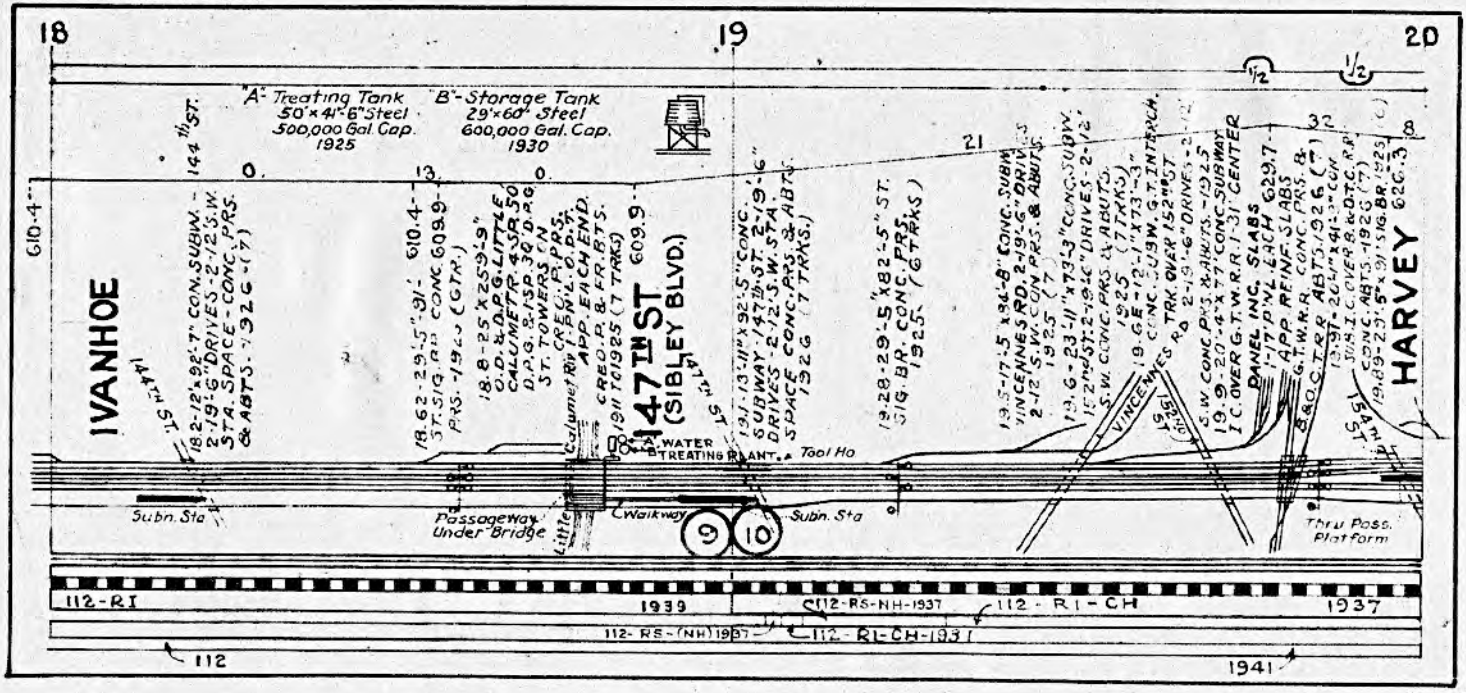
1941

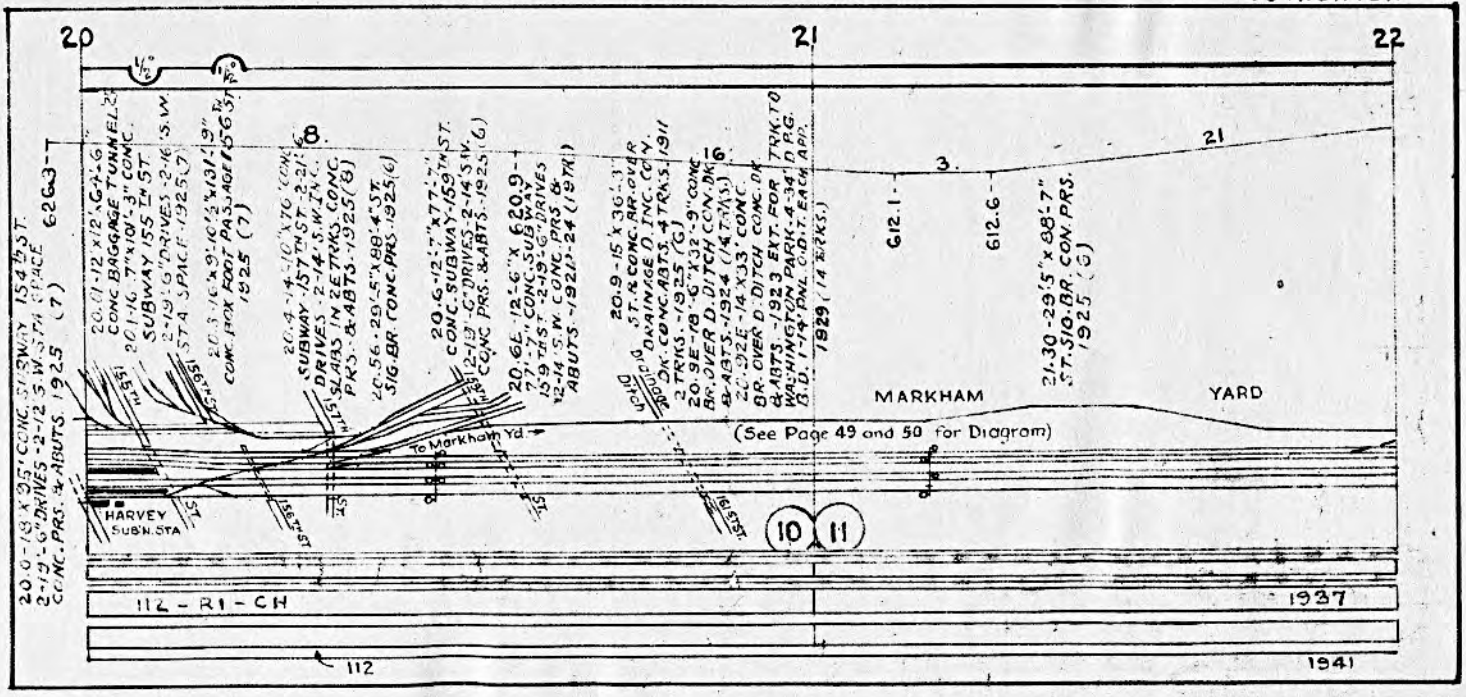
12
13
14
95TH ST. (BURNSIDE)
599.5
599.9
609.4
607.9
100TH ST.
103RD ST.
105TH ST.
107TH ST.
108TH ST.
109TH ST.
111TH ST. (PULLMAN)
Subn. Sta.
Subn. Plf.
7
8
112 - RS (CH) 1940
112-RS 1939
112-RS-RI (CH) - Mixed 1939
112
1941

15 ← TO CHICAGO



TO RICHTON → 16


17 ← TO CHICAGO
18
19
20
"A" Treating Tank
50'×41'-6" Steel
500,000 Gal. Cap.
1925
"B" Storage Tank
29'×60' Steel
600,000 Gal. Cap.
1930
IVANHOE
HARVEY
147TH ST
(SIBLEY BLVD.)
144TH ST.
WATER TREATING PLANT
Tool Ho
Subn. Sta
Passageway Under Bridge
Little Calumet River
Walkway
Subn. Sta
Thru Poss. Platform
112-RI
1939
112-RS-NH-1937
112-RI-CH
1937
112-RS-(NH)1937
112-RI-CH-1937
112
1941


20
21
22
20.0-18'x95' CONC. SUBWAY 154 FT.
2-19'-6" DRIVES - 2-12' S. W. STA SPACE
CONC. PRS. & ABUTS. 1925 (7)
6263-T
20.0-12'x12'-6" CONC. BAGGAGE TUNNEL 22
20.1-16.7"x10'-3" CONC. SUBWAY 155 TH ST.
2-19'-6" DRIVES - 2-16' S.W. STA SPACE-1925 (7)
20.3-16'x9'-10½"x13'-3" CONC. BOX FOOT PASSAGE 156 FT. 1925 (7)
8
20.4-14'-10" X TO CONC. SUBWAY 157TH ST-2-21'-6" DRIVES - 2-14'-5" W. TNC. SLABS IN ZE TRKS. CONC PRS. & ABTS.-1925 (8)
20.56-29'-5"x88'-4" ST. SIG. BR. TONC. PRS. 1925 (6)
20.6-12'-7"x77'-7" CONC. SUBWAY-159TH ST.
2-19'-6" DRIVES-2-14'-5" W. CONC PRS. & ABTS.-1925 (6)
20.6E-12'-6"X 620.9-1
159 TH ST-2-19'-6" DRIVES
12-14'-5" W. CONC. PRS & ABUTS.-1925-24 (19 TR.)
20.9-15'x36'-3" ST. & CONC. ARCH BR DRAINAGE D. INC. CON. DK. CONC. ABTS. 4 TRKS.-1911
2 TRKS.-1925 (6)
20.9E-8'-6"X32'-9" CONC BR. OVER D. DITCH CON. DK. 6
& ABTS.-1924 (14 TRKS.)
20.92E-14'X33' CONC. BR. OVER D. DITCH CONC. & ABTS.-1923 EXT. FOR TRK. TO WASHINGTON PARK-4-34' D.P.G. B.D. 1-14' PNL. C.D.T. EACH APP. 1929 (14 TRKS.)
612.1
612.6
21.30-29'5"x88'-7" ST. SIG. BR. CON. PRS. 1925 (6)
3.
21
MARKHAM
YARD
(See Page 49 and 50 for Diagram)
To Markham Yd
HARVEY SUB'N. STA
157 ST
159 ST
10
11
112 - R1 - CH
1937
112
1941

19 ← TO CHICAGO

22

23

24

HAZELCREST

CALUMET (175TH ST.)

MARKHAM YARD

HOMEWOOD

MAIN ST (FOOT SUBWAY)

(See Page 49 and 50 for Diagram)

To Markham Yd.

Depot

Subn. Sta.

Int Tower = Interlocker GRS Electric

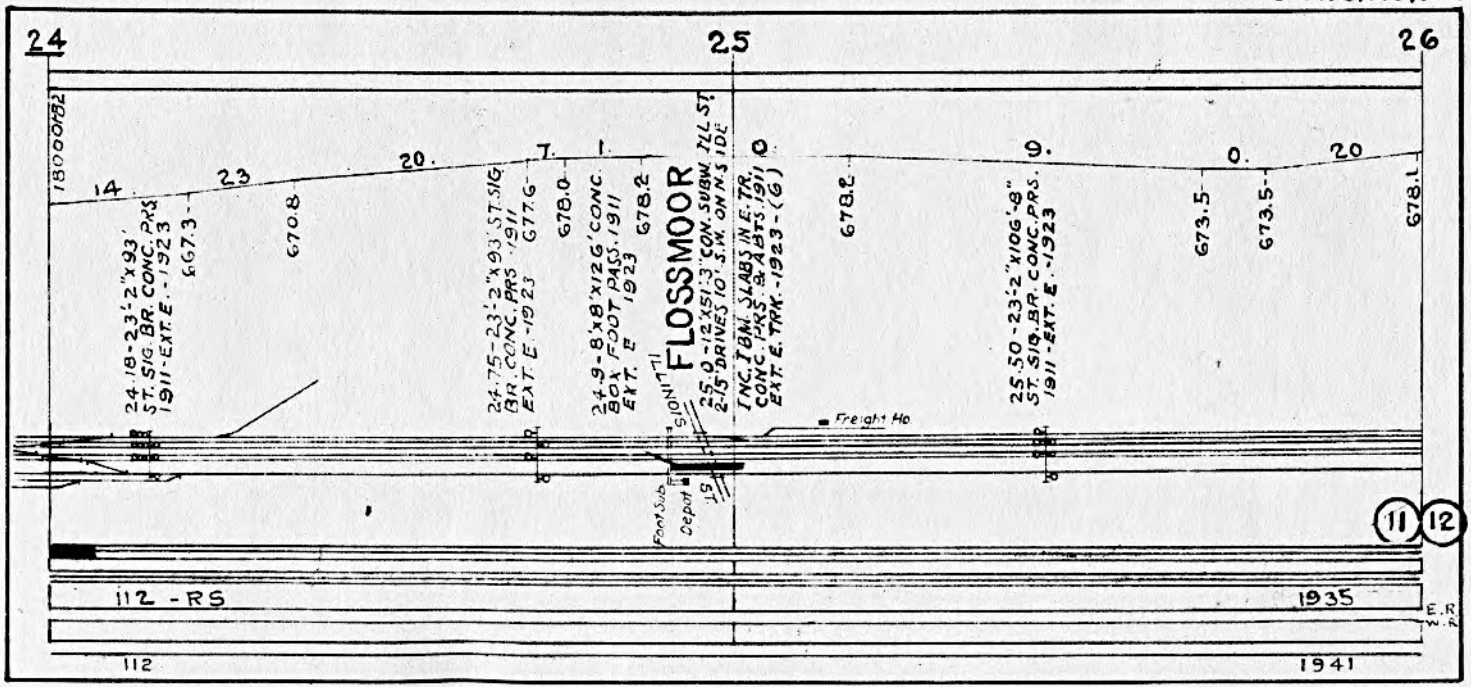
112 - RI - CH

1937

112-RS 1935

112

1941


TO RICHTON → 20
24
25
26
1800 OHB2
14
23
20.
7.
1
0.
9.
0.
20
670.8
677.3
677.6
678.0
678.2
678.2
673.5
673.5
678.1
24.18-2.3'2"x93' ST. SIG. BR. CONC. PRS. 1911-EXT. E.-1923
24.75-2.3'2"x93' ST. SIG. BR. CONC. PRS. 1911 EXT. E.-1923
24.9-8'x8'x12.6' CONC. BOX FOOT PASS. 1911 EXT. E. 1923
FLOSSMOOR
25.0-12'x5'1.3" CON. SUBW. 2'LL ST. 2-15" DRIVES 10' S.W. ON N. SIDE
INC. T.B.M. SLABS IN E. TR.
CONC. PRS. & ABTS. 1911
EXT. E. TRK.-1923-(G)
25.50-2.3'2"x10.6'-8" ST. SIG. BR. CONC. PRS. 1911-EXT. E.-1923
Freight Ho.
Foot Sub
Depot
ST
11
12
112-RS
1935
112
1941

21 ← TO CHICAGO

26

27

28

678.1

VOLLMER RD.
26.1-11'X53'
2-8'6" S.W.
ABTS
680.7

2 CONC. SUBW.
3 1-25' DRIVE
CONC. PRS. &
1924 (6)

21.

26.4-23'-2"X93'
CONC. PRS. 1911

ST. SIG. BR.
EXT. E. 1923

26.6-7'X7'-4"X
BOX. FOOT PASS
EXT. E. 1924

0.5'-2" CONC.
OLYMPIA FIELDS

689.0

25.

OLYMPIA
FIELDS

692.3

18. 7.

693.7

694.0

27. 27-23'-4"X93'-16"
ST. SIG. BR. CONC. PRS.
EXT - 1923 (6)

1911

23.

27.3-18'X8' STO. AR.
H. 35' EXT. 1911-23'
(6)

27.7-8'X8'X31'-2" CON.
BOX FOOT PASS. 211TH ST.
(TO SUBURBAN STA.) 1923

27.7-14'-4"X55' CONC. & ST.
SUBWAY 211TH ST. LINCOLN Hwy.
1-SP. 55' D.P.G. - CONC. DK.
& ABTS. - 1-40' DRIVE 16' S.W.
1923 (7)

718.1

719.1

22.

25.

27.98-23'-2"X108'-2" ST.
SIG. BR. CONC. PRS. 1923.
1924 (6)

Station

Foot Sub

Station

LINCOLN HIGHWAY

11 12

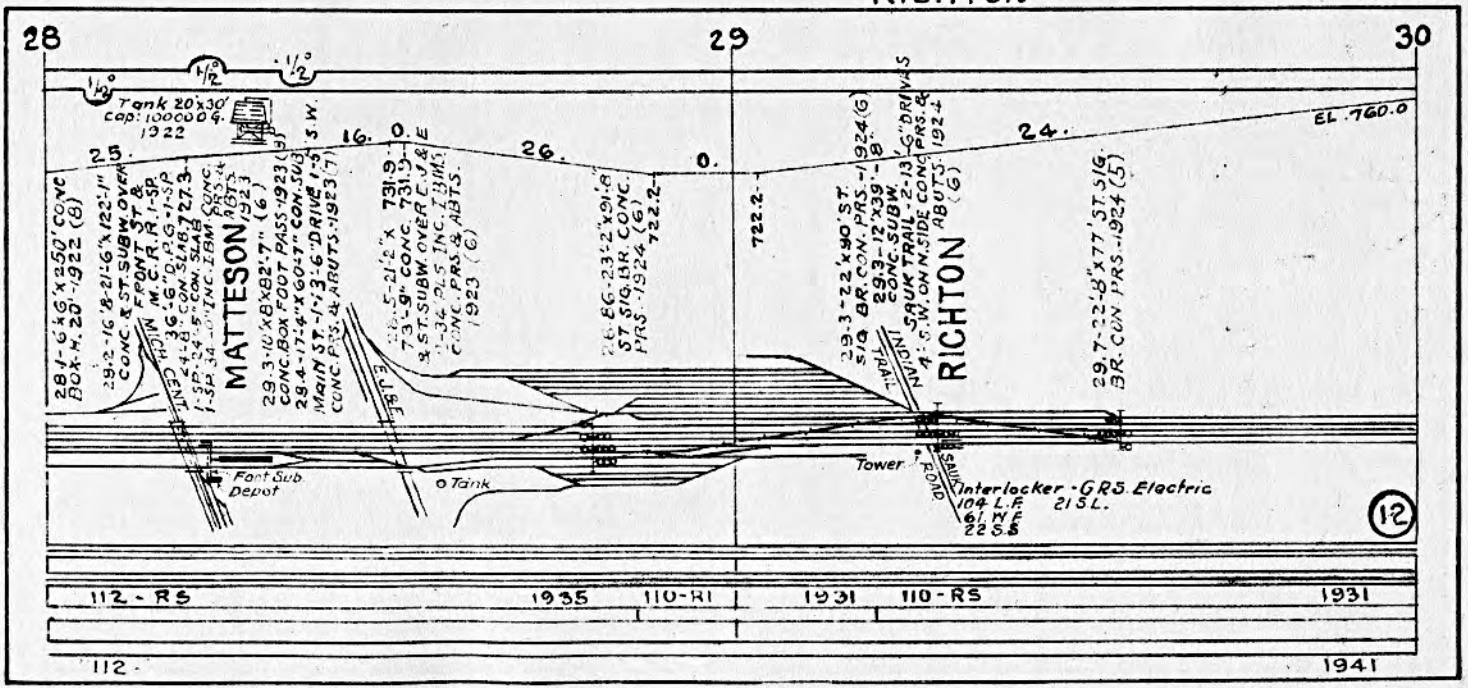
112-RS

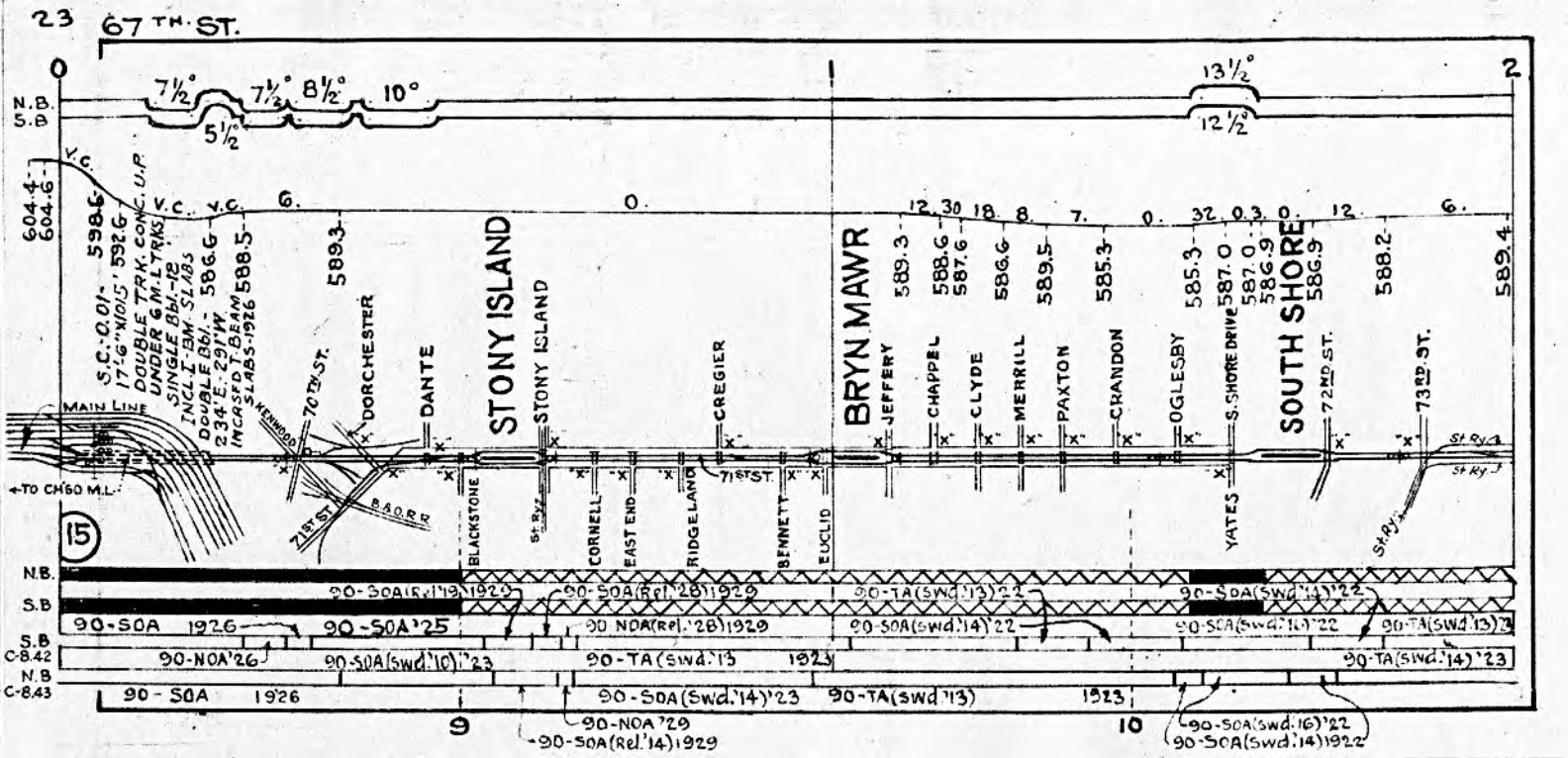
1935

112

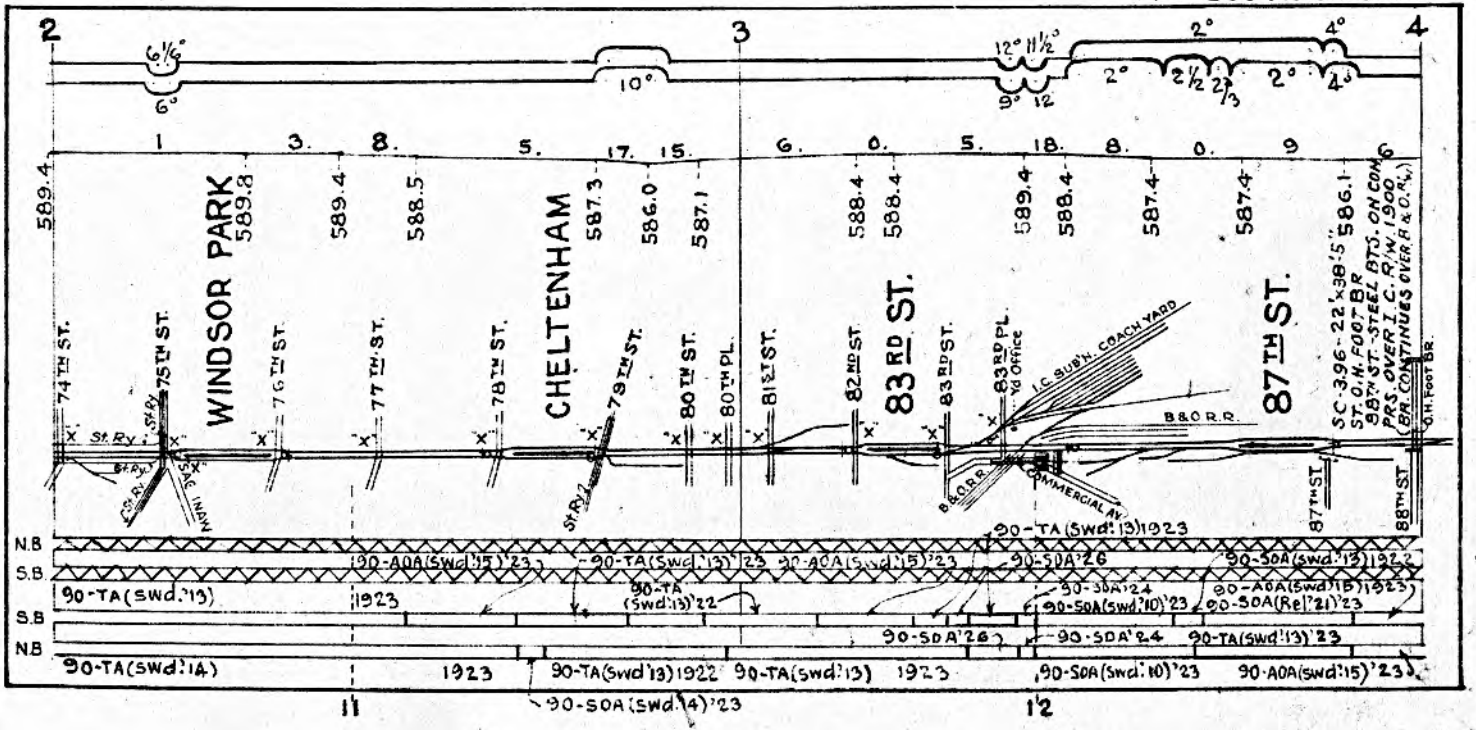
1941

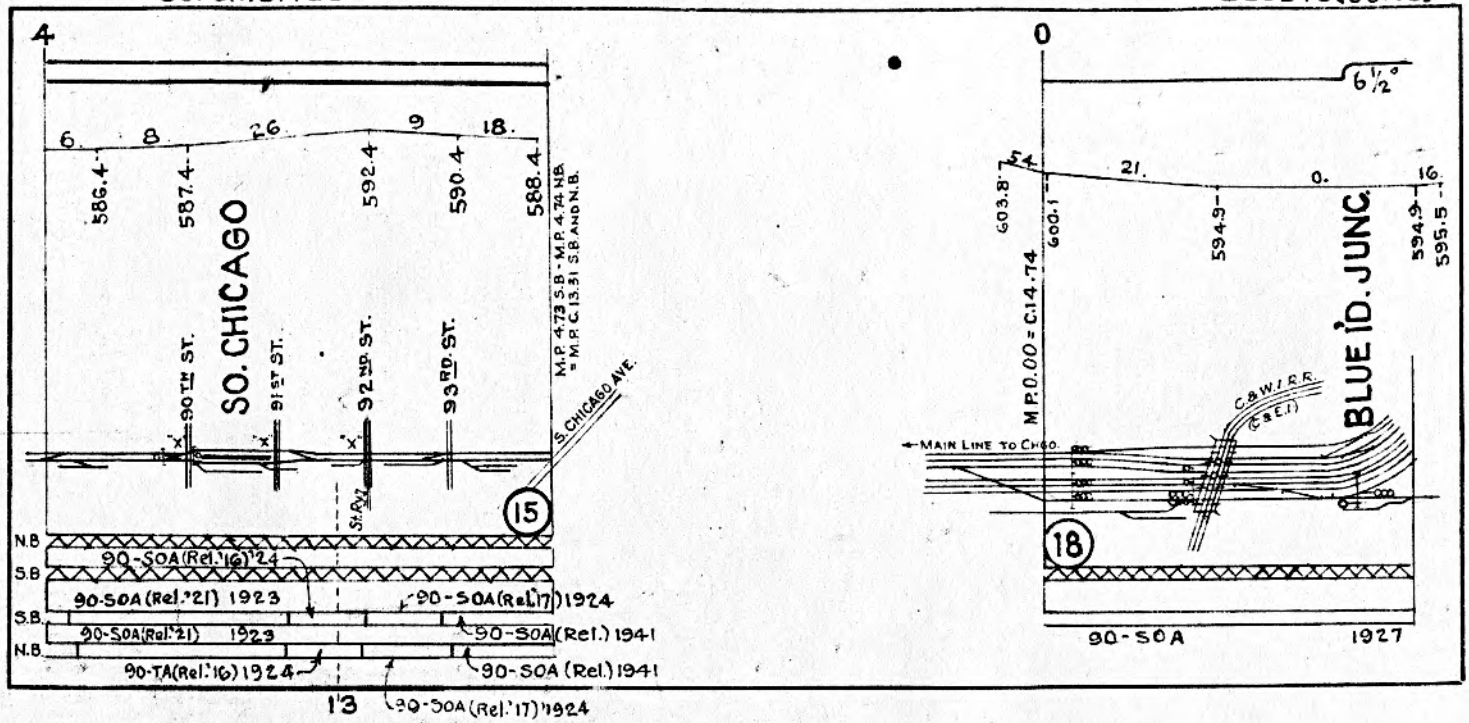
RICHTON


28
29
30
Tank 20'x30' cap: 1000004. 1922
1½°
½°
EL. 760.0
25.
16.
0.
26.
0.
24.
28 J-6'6"x250' CONC. BOX-H.20'-1922 (8)
29-2-16'8-21-6"x122'-1" CONC. & ST. SUBW. OVER FRONT ST. & MAIN M.C.R.R. 1-SP.
29-3-16'8"x82'-7" (6) CONC. BOX FOOT PASS. 1923 (3)
29-4-17'4"x60'-7" CON. SUB. MAIN ST. 1-1'-3"-6" DRIVE 1-3 CONC. PRS. & ABTS. 1923 (7)
MATTESON 1923
LINE 24'-8" CON. SLAB 727.3 1-SP. 24'-8" CON. SLAB 1-SP. 34'-0" INC. I BM. CONC. PRS. & ABTS. 1923
38-5-21'2"x 731.9 73'-9" CONC. 731.9 3 ST. SUBW. OVER C. J. & E. 1-34'-2.5 INC. I BM. CONC. PRS. & ABTS. 1923 (6)
26-26-23'2"x91'-8" ST. SIG. BR. CONC. PRS. 1924 (6)
722.2
722.2
29-3-22'x90' ST. SIG. BR. CON. PRS. -1924 (6)
29-3-12'x39'-8" CONC. SUBW. SAUK TRAIL-2-13'-6" DRIVES 4'-6" W. ON N. SIDE CONC. PRS. & ABUTS. 1924
RICHTON (6)
29-7-22'-8"x77' ST. SIG. BR. CON PRS. 1924 (5)
INDIANA
Font Sub Depot
Tank
Tower
SAUK TRAIL ROAD
Interlocker - G.R.S. Electric
104 L.F. 21 S.L.
61 M.F.
22 S.S.
12
112 - RS
1935
110-RI
1931
110 - RS
1931
112 -
1941

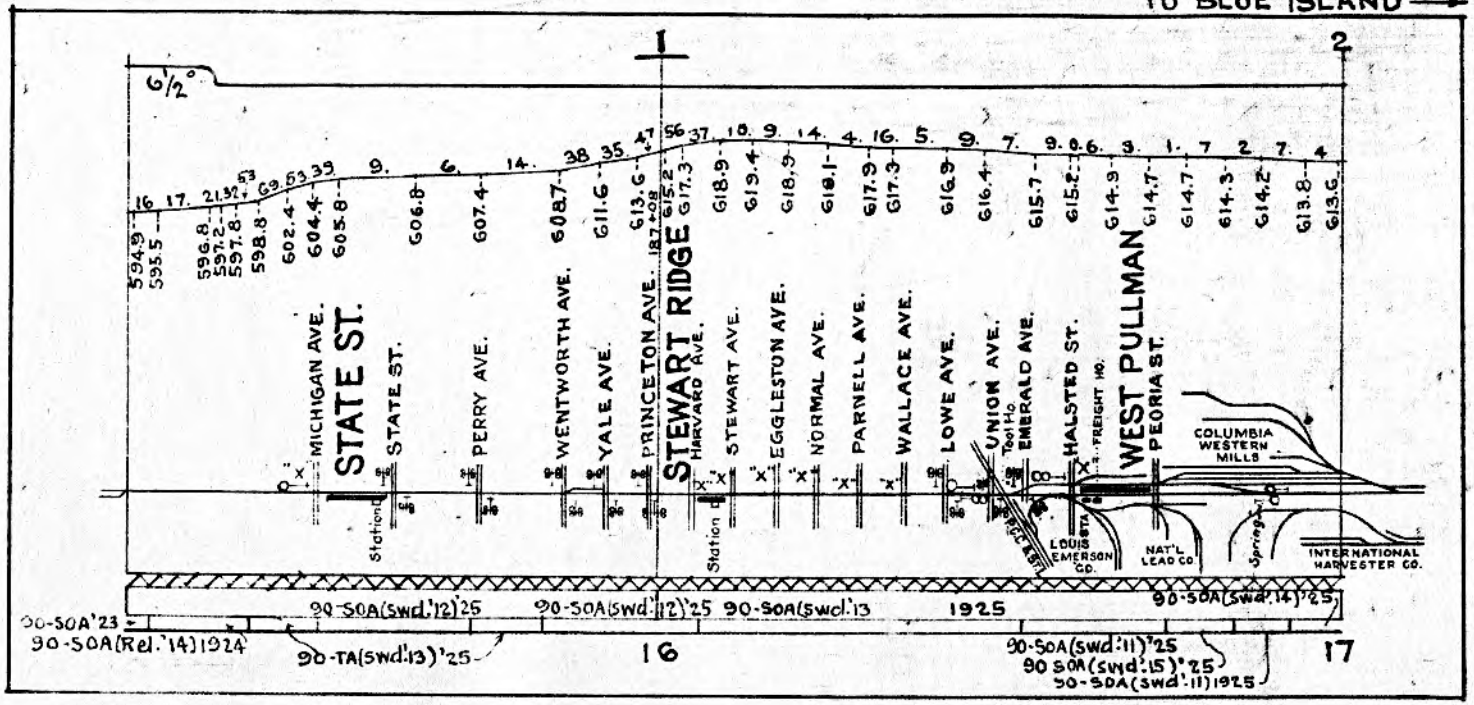

23
67TH. ST.
0
1
2
N.B.
S.B
7½°
7½°
8½°
10°
5½°
13½°
12½°
V.C.
604.4
604.6
598.6
592.6
589.3
588.5
586.6
S.C. 0.01'-
17'-6" x 10" x 5'-2" DOUBLE TRK. CONC. U.P. UNDER 6 M.T.RKS.
SINGLE BBL.-12 INCL. I-BM SLABS
DOUBLE BBL.- 234'-E. 291'-W INCASED BEAM SLABS-1926
MAIN LINE
KENWOOD
70TH ST.
DORCHESTER
DANTE
STONY ISLAND
STONY ISLAND
CREGIER
BRYN MAWR
JEFFERY
CHAPPEL
CLYDE
MERRILL
PAXTON
CRANDON
OGLESBY
S. SHORE DRIVE
SOUTH SHORE
72ND ST.
73RD ST.
589.3
588.6
587.6
586.6
589.5
585.3
585.3
587.0
587.0
586.9
586.9
588.2
589.4
12. 30 18. 8. 7. 0. 32. 0.3. 0. 12. 6.
TO CH 60 M.L.
15
ZIEST ST.
B.&O.R.R.
BLACKSTONE
CORNELL
EAST END
RIDGELAND
71ST ST.
BENNETT
EUCLID
YATES
St Ry.
St Ry.
St Ry.
St Ry.
N.B.
S.B
90-SOA(Rel.'28)1929
90-TA(SWd.'13)'22
90-SOA(SWd.'14)'22
90-SOA 1926
90-SOA'25
90-NOA(Rel.'28)1929
90-SOA(SWd.'14)'22
90-SOA(SWd.'16)'22
90-TA(SWd.'13)'22
S.B
C-8.42
90-NOA'26
90-SOA(SWd.'10)'23
90-TA(SWd.'13 1923
90-TA(SWd.'14)'23
N.B
C-8.43
90 - SOA 1926
90-SOA(SWd.'14)'23
90-TA(SWd'13)
1923
9
10
90-NOA'29
90-SOA(Rel.'14)1929
90-SOA(SWd.'16)'22
90-SOA(SWd.'14)1922

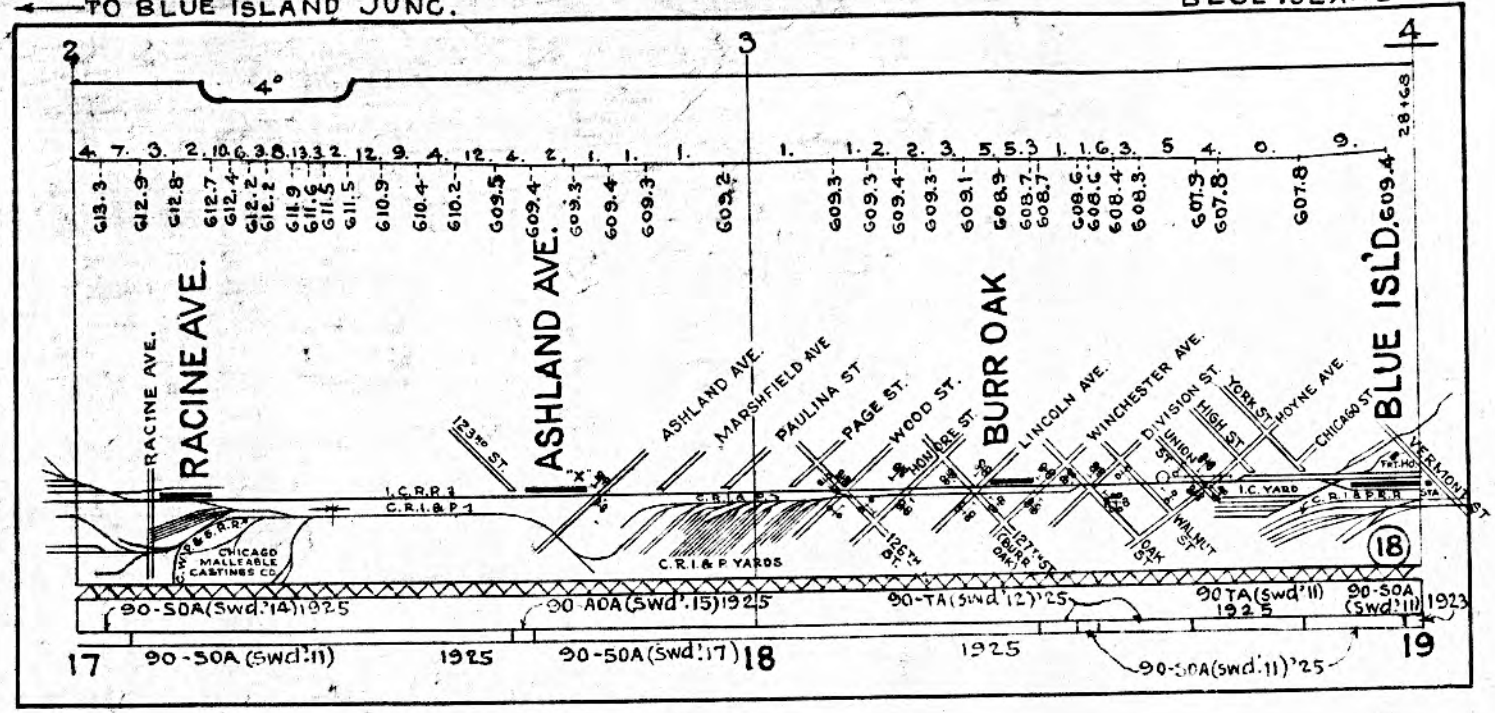
TO SOUTH CHICAGO → 24




4
6.
8.
26.
9
18.
586.4
587.4
592.4
590.4
588.4
SO. CHICAGO
90TH ST.
91ST ST.
92ND ST.
93RD ST.
M.P. 4.73 S.B. - M.P. 4.74 N.B. = M.P. C 13.51 S.B. AND N.B.
S. CHICAGO AVE.
15
St. Av.
N.B.
S.B.
90-SOA (Rel. 16) 1924
90-SOA (Rel. 21) 1923
90-SOA (Rel. 17) 1924
S.B.
90-SOA (Rel. 21) 1923
90-SOA (Rel.) 1941
N.B.
90-TA (Rel. 16) 1924
90-SOA (Rel.) 1941
13
90-SOA (Rel. 17) 1924
0
6½°
54
21.
0.
16
603.8
600.1
594.9
594.9
595.5
M.P. 0.00 = C.14.74
BLUE I'D. JUNC.
C.&W.I.R.R. (C.&E.I.)
MAIN LINE TO CHGO.
18
90-SOA
1927

TO BLUE ISLAND → 26




27 ← TO BLUE ISLAND JUNC.
BLUE ISLAND
2
3
4
4°
RACINE AVE.
ASHLAND AVE.
BURR OAK
BLUE ISL'D.
123RD ST.
MARSHFIELD AVE
PAULINA ST
PAGE ST.
WOOD ST.
HOWARD ST
LINCOLN AVE.
WINCHESTER AVE.
DIVISION ST.
UNION ST
YORK ST.
HIGH ST.
HOYNE AVE.
CHICAGO ST
VERMONT ST
I.C.R.R 3
C.R.I.&P 1
C.R.I.&P YARDS
I.C. YARD
C.R.I.&P.R.R.
S.W.R.&S.R.R.
CHICAGO MALLEABLE CASTINGS CO.
126TH ST.
127TH ST (BURR OAK)
OAK ST
WALNUT ST
18
90-50A(Swd'14)1925
90-A0A(Swd'15)1925
90-TA(Swd'12)'25
90 TA(Swd'11) 1925
90-50A (Swd'11) 1923
17
90-50A (Swd'11) 1925
90-50A(Swd'17)
18
1925
90-50A(Swd'11)'25
19

BRIDGES ON THE ST. CHARLES AIR LINE.

W1-8 -17'x236'-3" T.P.G. 2 TRKS. 5 SPANS OVER I.C. & I.S. "ST. I-BM. FLOOR -1899

W1-92 -14'X85'-8" D. & T.P.G. 3 TRKS. 3 SP. I-BM. FLOOR INDIANA AV -1899

W1-96 -12'-4"x25'-3" D.P.G. 3 TRKS. I BM. FLOOR OVER ALLEY STONE ABUTS. -1899

W1-96 N-14'X616'-0" O.D. & I. BMS. CHICAGO COLD STORAGE CO. TRK

W1-96 NN-14'X418' I-BM. SPANS " " " " " 1932-1935

W2-01 -14'X96'-8" T.P.G. 4 TRKS. MICHIGAN AV. STEEL DECK STO. ABUTS. 1899

W2-05 -14'X24'-7" D.P.G. 4 TRKS. ALLEY. S. DECK. STONE ABUTS. -1899

W2-09 -14'X106'-8" D.P. & T.P.G. 4 TRKS. WABASH AV. S. DECK STONE ABTS. -1899

W2-10 S-14'7"-6" I-BM. TRESTLE, FIRESTONE TIRE CO. S. DECK -1931

W2-14 -12'-6"X26'-6" D.P.G. 4 TRKS. ALLEY, S. DECK, STONE ABUTS -1899

ELEVATED R.R. OVER TRACK HERE OVERHEAD CLEARANCE 16'-6"

W2-10 N-16'x144' O.D.F.T. LANSING CO. AND C.B.B. BATT CO.

W2-18 N-14'x106'-9" D.P. & T.P.G STATE ST. 4 TRKS. S DECK. STONE ABUTS. 1899

W2-18 S-14'X72'-7" I-BM. SPANS EDWARD LASHAM CO. -1913

W2-25 -D.P. & T.P.G. 11'x72'-8" 4 TRKS, DEARBORN ST. STO. ABUTS. S. DECK. -1899

W2-25 22'x83'-7" ST. SIGNAL BR. 4 TRKS. JOINT WITH C.R.I. & P. AND N.Y.C.R.R.

W2-25 N-T.P.G. I-BMS. R.O.D.F.T. 12'X151' 2 TRKS. BEATRICE CREAMERY CO. -1917

W2-25 N-6'x83'-7" O.D.F.T. (FROM SWITCH TO CREAMERY) 1917

QUAKER OATS CO. 12'x157'

W2-28S O.D.F. TRES. -1913

W2-33 -12'3"x89'-9" T.P.G.

SPANS OVER CLARK ST. & CAR TRKS. 2 TRKS.

CONC. ABUTS. -1899

CENTRAL STATION

W2-37N-17'-6"X123'-10" T.P.G. 5 SPANS OVER C.& W.I.R.R. 2 TRKS. CONC. ABUTS. -1899

FREIGHT MAIN

PASS. MAIN

591.6

6090

5916

609.5

608.9

607.9

607.5

605.6

604.6

603.4

601.3

596.9

588.4

587.5

587.3

588.8

590.2

595.5

600.0

601.2

INDIANA AVE.

MICHIGAN AVE.

WABASH AVE.

ELEVATED RY. O.H.

STATE ST.

DEARBORN ST.

CLARK ST.

C.& W.I.

N.Y.C.R.R.

C.R.I. & P. R.R.

W2-38, T.P.G. SPANS OVER A.T. & S.F. 16'6"X77'6" CONC. ABTS. -1899

W2-43N-28'x219'-4" STRAUS BASC. ULE BR. 3 PANELS 14' CON. SLABS AT EAST END 1913

W2-40-22'-6"X52' ST. 18TH ST. 3 TRKS.

W2.5-O.H.T.R.G. 18TH ST. VIAD. 17'x69'-4" OVER I.C. AND 1 JOINT TRACK STONE PIER WITH CONC CAP. 1919

W2.5 B.D.P.T. OVER WATER MAIN 9' SPAN 1935

STEWART AVE.

C.& W.I.R.R.

W2-76-22nd ST. T.P.G. 5 SPANS, 13'x86' 2 TRKS. 1-55'7" SP. & 2-15'4" SPS. I-BM. FLOOR BALLAST DECK CONC. ABUTS. -1902-3

W2-80-T.P.G. SPANS 12'6" & 137'11" 2 TRKS. 2 SPANS 68'10 3/4" I BM. FLOOR CONC. ABTS.

CANAL ST. -1902-3 605.7

W 2-99-T.P.G. 12'X42'

NORMAL ST. I-BM. FLOOR B.D. CON. ABTS. 2 TRKS.

GROVE ST. 1902-1903

W3-0-T.P.G. 11'6"X56'-2" I-BM. FLOOR B.D. CONC. ABUTS. 2 TRKS. NORMAL AV. 1902-3

WEST BOUND

EAST BOUND

E.B.

W.B.

90-SOA(Rel'12)'21

112-RS-(CH)-1940

90-SOA(Rel'12)'27

90-SOA'23

90-SOA'15

90-SOA'18

90-SOA'22

90-SOA'21

90-SOA-1922

90-SOA

1923

So. BRANCH CHICAGO RIVER

C.B.& Q. R.R.

C.M.& St.P.

A.T.& S.F.

C.& W.I.R.R.

C.M.& St.P.

22ND ST.

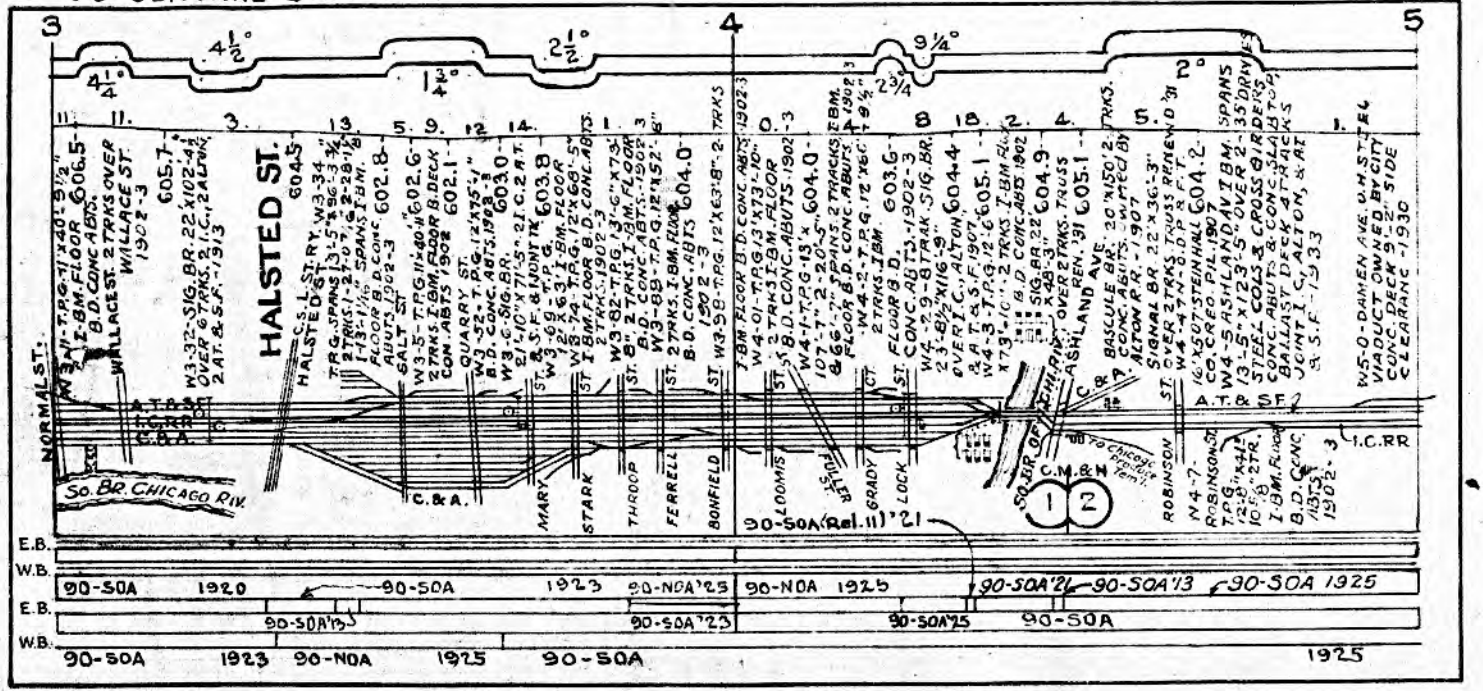
CANAL ST.

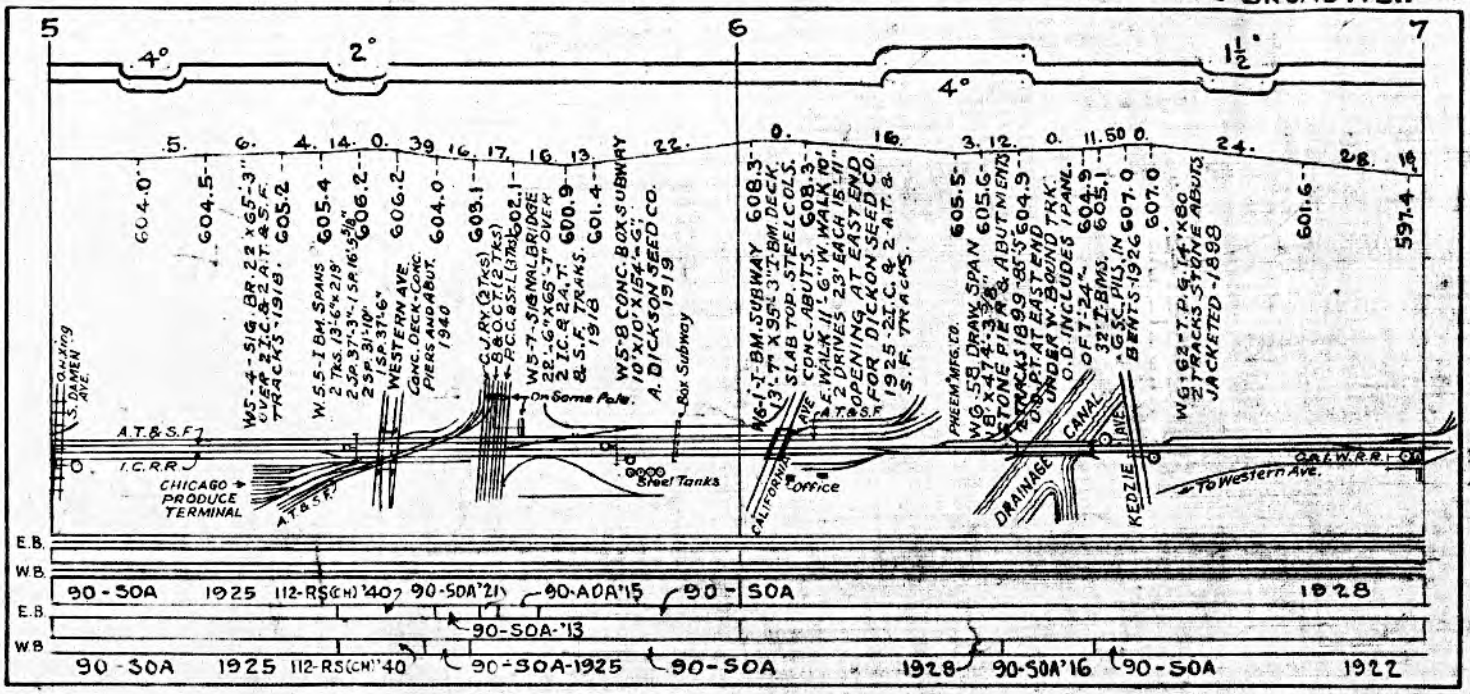
BEGIN C.M.& N.

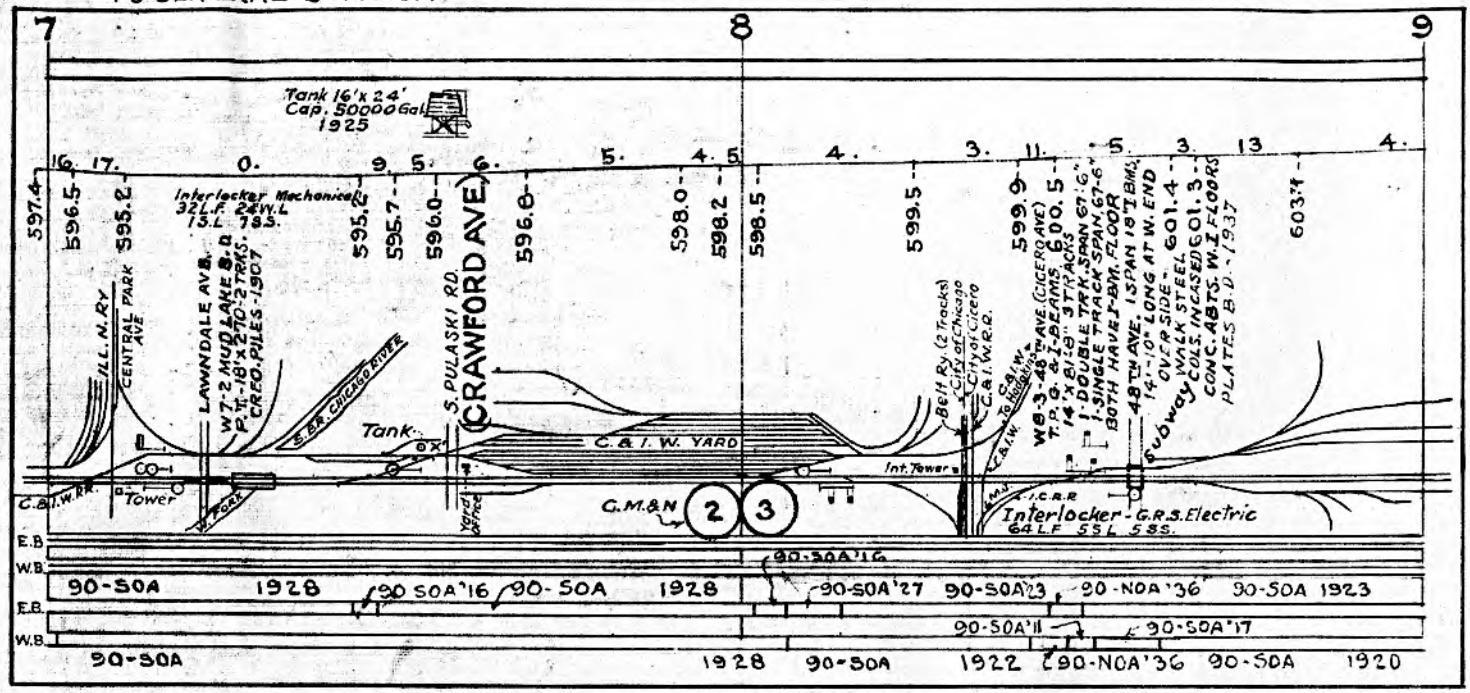
CENTRAL STATION

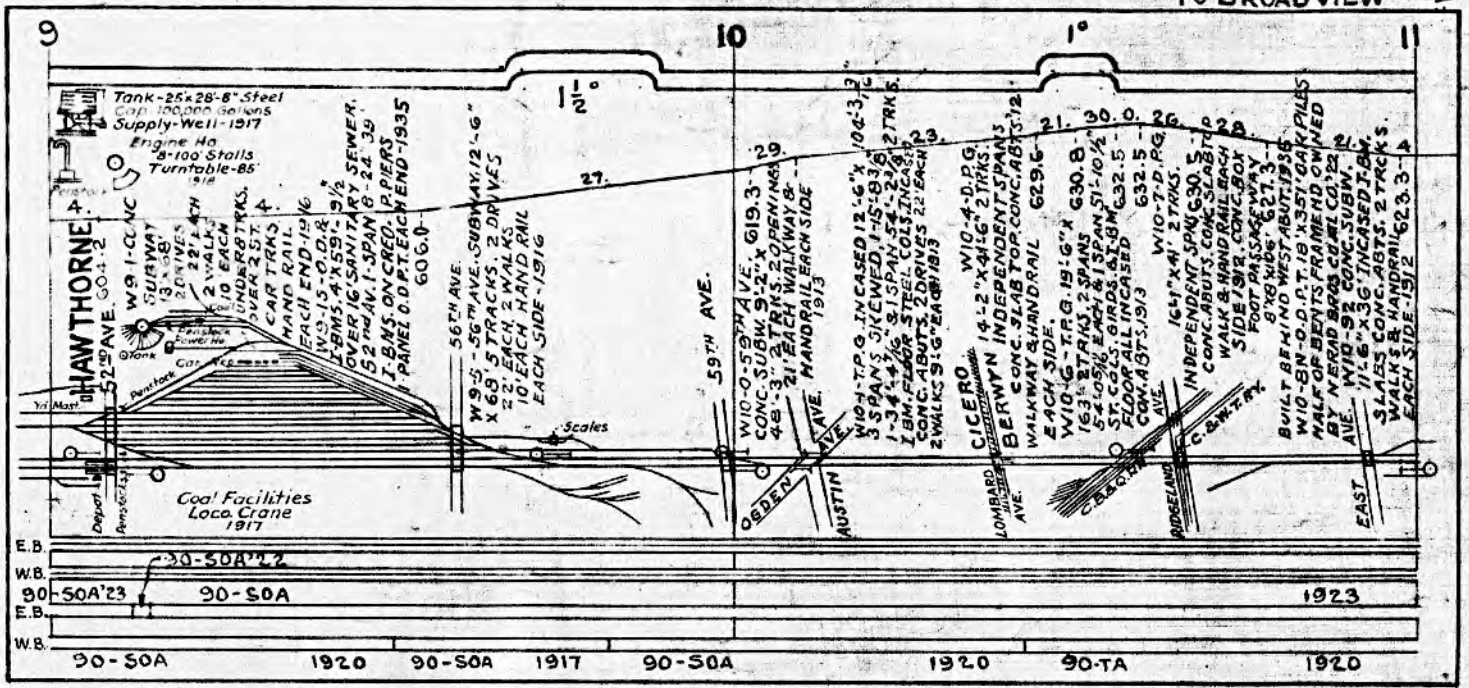
TO BROADVIEW →

28

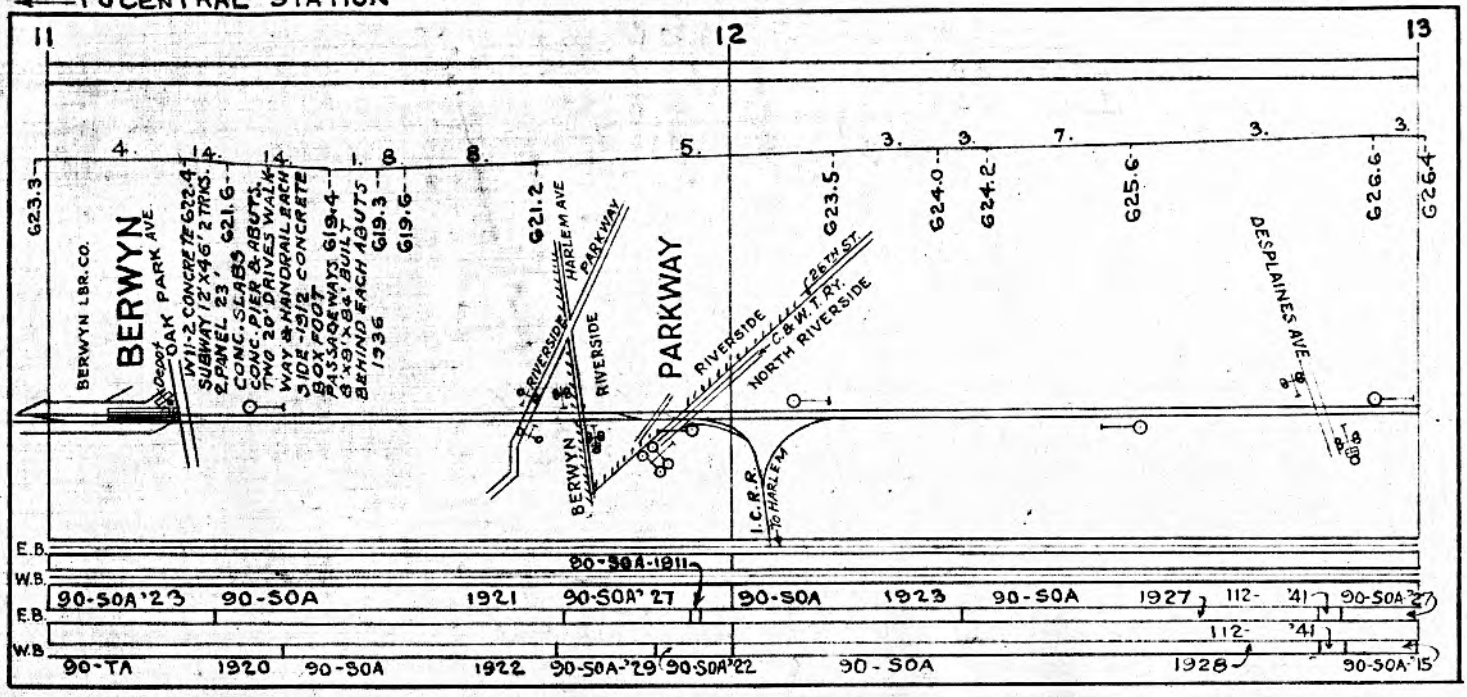

← TO CENTRAL STATION
HALSTED ST.
NORMAL ST.
So. BR. CHICAGO RIV.
A.T.&S.F.
C.R.I.&P.
C.B.&Q.
C. & A.
I.C.RR
MARY
STARK
THROOP
FERRELL
BONFIELD
LOOMIS
JUSTINE
GRADY
LOCK
ROBINSON
ASHLAND AVE.
C.M.&N.
90-SOA(Rel.11) '21
90-SOA 1920
90-SOA 1923
90-NOA '25
90-NOA 1925
90-SOA '24
90-SOA '13
90-SOA 1925
90-SOA '23
90-SOA '25
90-SOA
E.B.
W.B.
1925

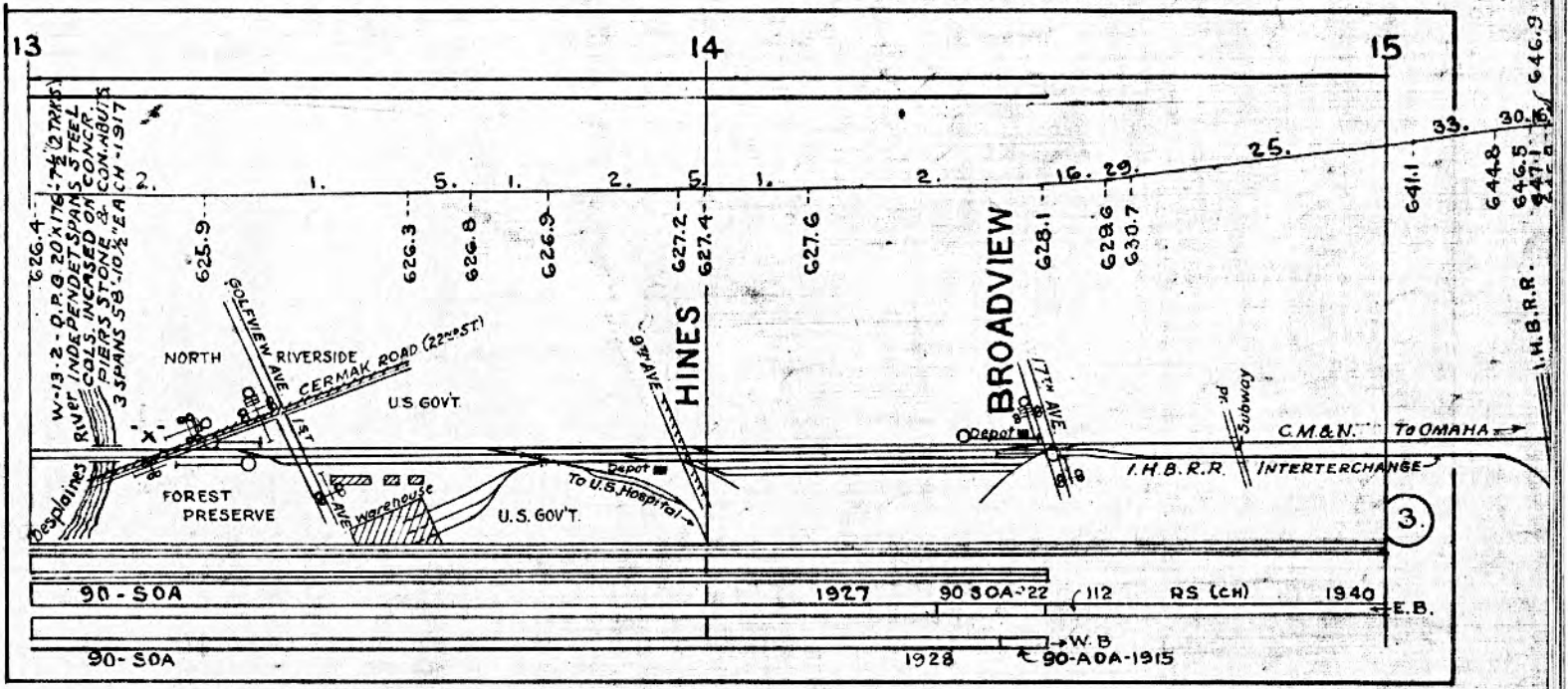

5
6
7
4°
2°
4°
1½°
.5. 6. 4. 14. 0. 39 16 17 16 13 22. 0. 16. 3. 12. 0. 11.50 0 24. 28 16
604.0
604.5
605.2
605.4
606.2
606.2
604.0
603.1
602.1
600.9
601.4
608.3
608.3
605.5
605.6
604.3
604.9
605.1
607.0
607.0
601.6
597.4
W5-4-5IG. BR. 22'X65'-3" OVER 2 I.C. & 2 A.T. & S.F. TRACKS-1918.
W. 5.5-I BM. SPANS 2 TRS. 13'-6"X 219' 2 SP. 37'-3"-1 SP. 16'-5⅝" 2 SP. 31'-10" 1 SP. 37'-6"
WESTERN AVE. CONC. DECK-CONC. PIERS AND ABUT. 1940
C.J. RY. (2 TRKS.) B & O.C.T. (2 TRKS.) P.C.C. & St. L. (3 TRKS.)
W5-7-SIGNAL BRIDGE 22'-6"X65'-7" OVER 2 I.C. & 2 A.T. & S.F. TRKS. 1918
On Some Pole.
W5-8 CONC. BOX SUBWAY 10'X10'X154'-6" A. DICKSON SEED CO. 1919
Box Subway
W6-1-T-BM. SUBWAY 13'-7" X 95'-3" T-BM. DECK. SLAB TOP. STEEL COLS. CONC. ABUTS.
E. WALK 11'-6" W. WALK 10' 2 DRIVES 23' EACH 15'-11"
OPENING AT EASTEND FOR DICKSON SEED CO. 1925-2 I.C. & 2 A.T. & S.F. TRACKS.
PHEEM MFG. CO.
W6-5B DRAW SPAN 605.6 W. 8 X 474'-3⅜" STONE PIERS & ABUTMENTS TRKS. 1899-85'-5" D.S. PLATE GIRDERS UNDER W. BOUND TRK. O.D. INCLUDES 1 PANL. OF 7'-2¼" 32' T.B.MS. 16 SC. PILES IN BENTS-1926
W6-62-T.P.G. 14'X80' 2 TRACKS STONE ABUTS. JACKETED-1893
S. DAMEN AVE.
A.T. & S.F.
I.C.R.R.
CHICAGO PRODUCE TERMINAL
A.T. & S.F.
6000 Steel Tanks
CALIFORNIA AVE.
OFFICE
DRAINAGE CANAL
KEDZIE AVE.
C.B.I.W.R.R.
To Western Ave.
E.B.
W.B.
90-SOA 1925 112-RS(CH)'40 90-SOA'21 90-ADA'15 90-SOA 1928
E.B.
90-SOA-'13
W.B.
90-SOA 1925 112-RS(CH)'40 90-SOA-1925 90-SOA 1928 90-SOA'16 90-SOA 1922

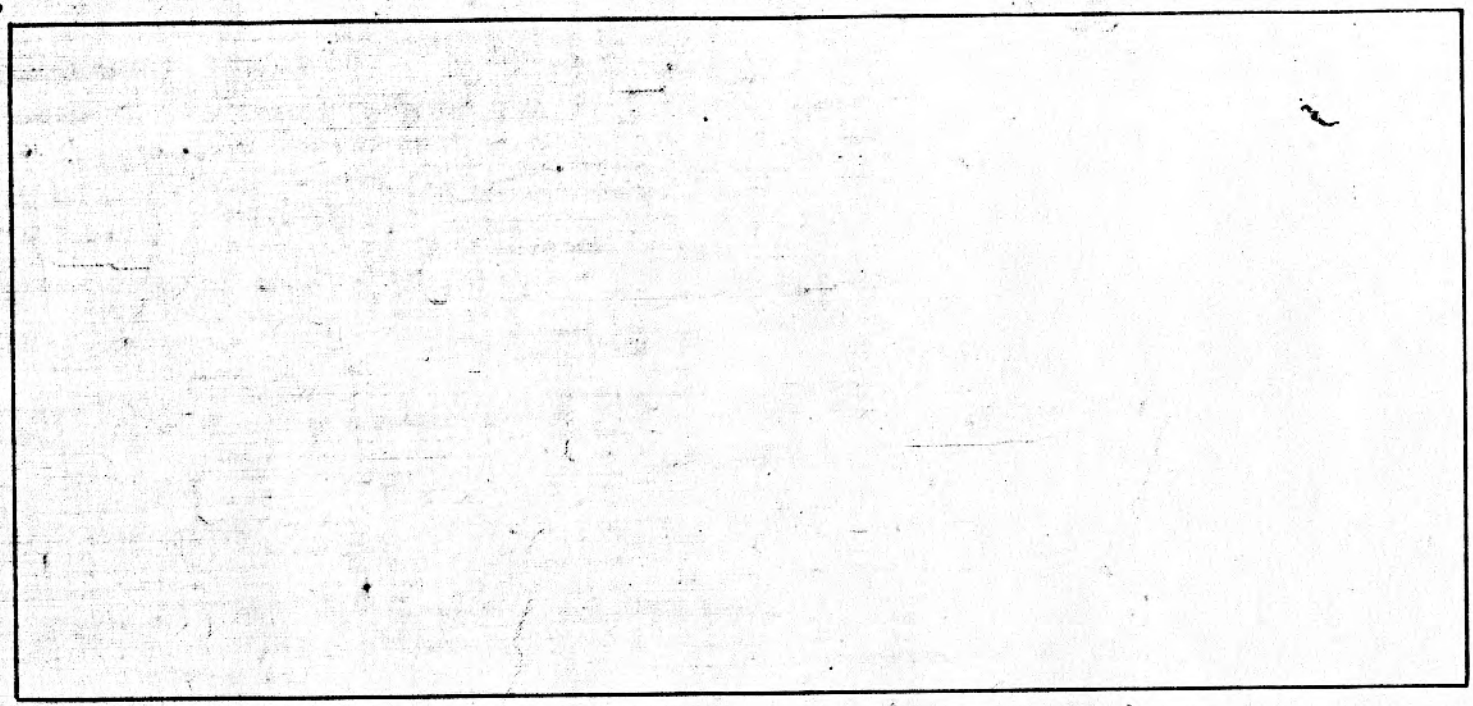

31 ← TO CENTRAL STATION
7
8
9
Tank 16'x 24'
Cap. 50000 Gal.
1925
Interlocker Mechanical
32 L.F. 24 Lv. L
15 L. 7 S.S.
ILL. N. RY
CENTRAL PARK AVE
LAWNDALE AVE.
W 7-2 MUD LAKE S-D
P.T. 18'x 270 3 TRKS.
CREO. PILES - 1907
S. BR. CHICAGO RIVER
Tank
S. PULASKI RD.
(CRAWFORD AVE)
C. & I. W. YARD
C. & I. W. R.R.
Tower
W. FORK
Yard Office
C.M. & N.
2
3
Beth. Ry (2 Tracks)
City of Chicago
City of Cicero
C. & I. W. R.R.
C. & I. W. to Beltline
Int. Tower
W.M.J.
I.C.R.R.
WB-3-48" AVE. (CICERO AVE)
T.P.G. & I-BEAMS 600.5
14 S.B.-18 STRACKS
1-DOUBLE TRK. SPAN 67'-6"
1-SINGLE TRACK SPAN 67'-6"
BOTH HAVE I-BM. FLOOR
48TH AVE. 1 SPAN 191 I BMS.
141'-10" LONG AT W. END
OVER SIDE - 601.4
WALK STEEL
COLS. INCASED 601.3
CONC. ABTS. W. I FLOORS
PLATES B.D. - 1937
Subway
Interlocker - G.R.S. Electric
64 L.F. 55 L. 5 S.S.
E.B.
W.B.
90-50A
1928
90-50A'16
90-50A
1928
90-50A'27
90-50A'23
90-NOA'36
90-50A 1923
90-50A'11
90-50A'17
90-50A
1928
90-50A
1922
90-NOA'36
90-50A
1920

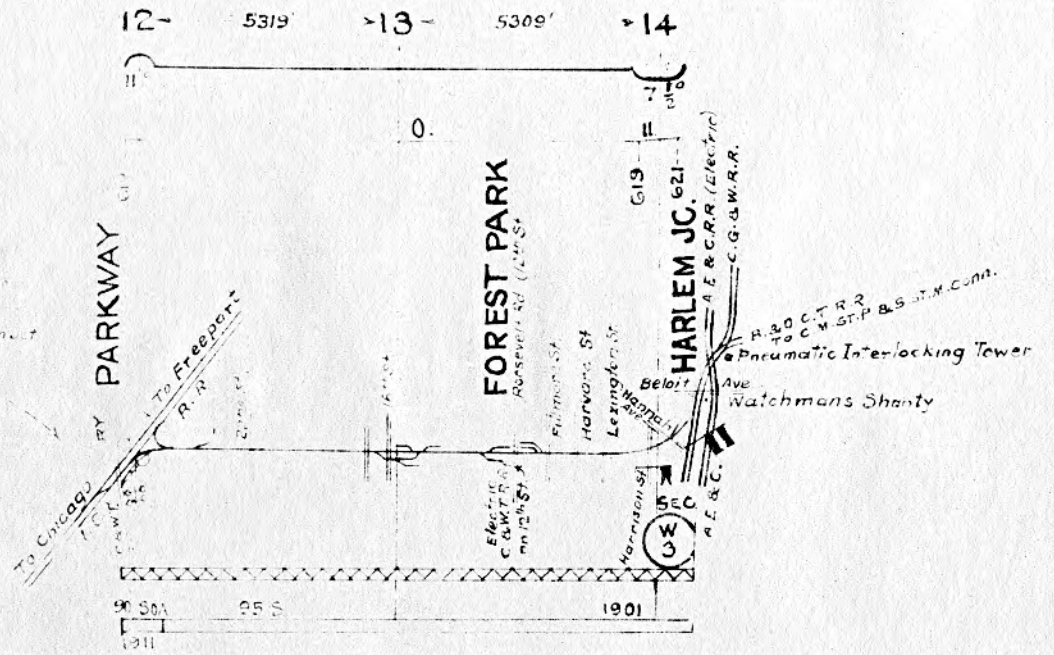

9
10
11
HAWTHORNE
52nd AVE.
Tank-25'x28'-8" Steel
Cap. 100,000 Gallons
Supply-Well-1917
Engine Ha
8-100' Stalls
Turntable-85'
W9.1-CONC. SUBWAY 13'x8' 20 WIDE 22' EACH 2 WALKS 10 EACH
UNDER 8 TRKS. OVER 2 ST. CAR TRKS
HAND RAIL EACH END-1916
W9.15-D.D.&
1-BMS. 4'X59.9½
OVER 16' SANITARY SEWER.
52nd AV. 1-SPAN 8'-24.39
1-BMS. ON CRED. PIERS
PANEL D.D.P.T. EACH END-1935
606.0
56TH AVE.
W9.5-56TH AVE. SUBWAY 12'-6" X 68.5 TRACKS. 2 DRIVES 22' EACH 2 WALKS 10' EACH HAND RAIL EACH SIDE-1916
59TH AVE.
W10-0-59TH AVE. 619.3
CONC. SUBW. 9'-2" x 48'-3" 2 TRKS. 2 OPENINGS 21' EACH WALKWAY & HANDRAIL EACH SIDE 1913
OGDEN AVE.
AUSTIN
W10-4-T.P.G. INCASED 12'-6" x 104'-3" 3 SPANS SKEWED, 1-15-19.8 1-34-4.6 3 I SPAN 54'-2.9 2 TRKS. I BM. FLOOR STEEL COLS. INCASED CONC. ABUTS. 2 DRIVES 22' EACH 2 WALKS 5'-6" EACH 1913
CICERO
W10-4-D.P.G. 14-2" x 44'-6" 2 TRKS. CONC. SLAB TOP. CONC. ABTS. 12' WALKWAY & HANDRAIL EACH SIDE. 629.6
BERWYN
W10-6-T.P.G. 19'-6" x 163'-0.5" 2 TRKS. 2 SPANS 54'-0.5" EACH & 1 SPAN 51'-10½" CONC. GIRDS. & T. & M. FLOOR ALL INCASED CONC. ABTS. 1913 630.8
LOMBARD AVE.
W10-7-D.P.G. 16'-1" x 41' 2 TRKS. INDEPENDENT SPANS 630.5
CONC. ABUTS. CONC. SLAB TOP WALK & HANDRAIL EACH SIDE 1912. CONC. BOX FOOT BRIDGE WAY 8'x8' 16' 627.3
C. & W.I. R.R.
RIDGELAND AVE.
BUILT BEHIND WEST ABUT-1938 W10-8N-D.D.P.T. 18'x35' OAK PILES HALF OF BENTS FRAMED OWNED BY NERAD BRASS CORP. CO. '22
W10-92 CONC. SUBW. 11'-6" x 36' INCASED T.&T. 2 TRKS. 3 LABS CONC. ABTS. 2 TRKS. WALKS & HANDRAIL EACH SIDE-1912 623.3
EAST AVE.
Coal Facilities
Loco. Crane
1917
Scales
E.B.
W.B.
90-SOA'22
90-SOA'23
90-SOA
E.B.
W.B.
90-SOA
1920
90-SOA
1917
90-SOA
1920
90-TA
1920
1923

33 ← TO CENTRAL STATION

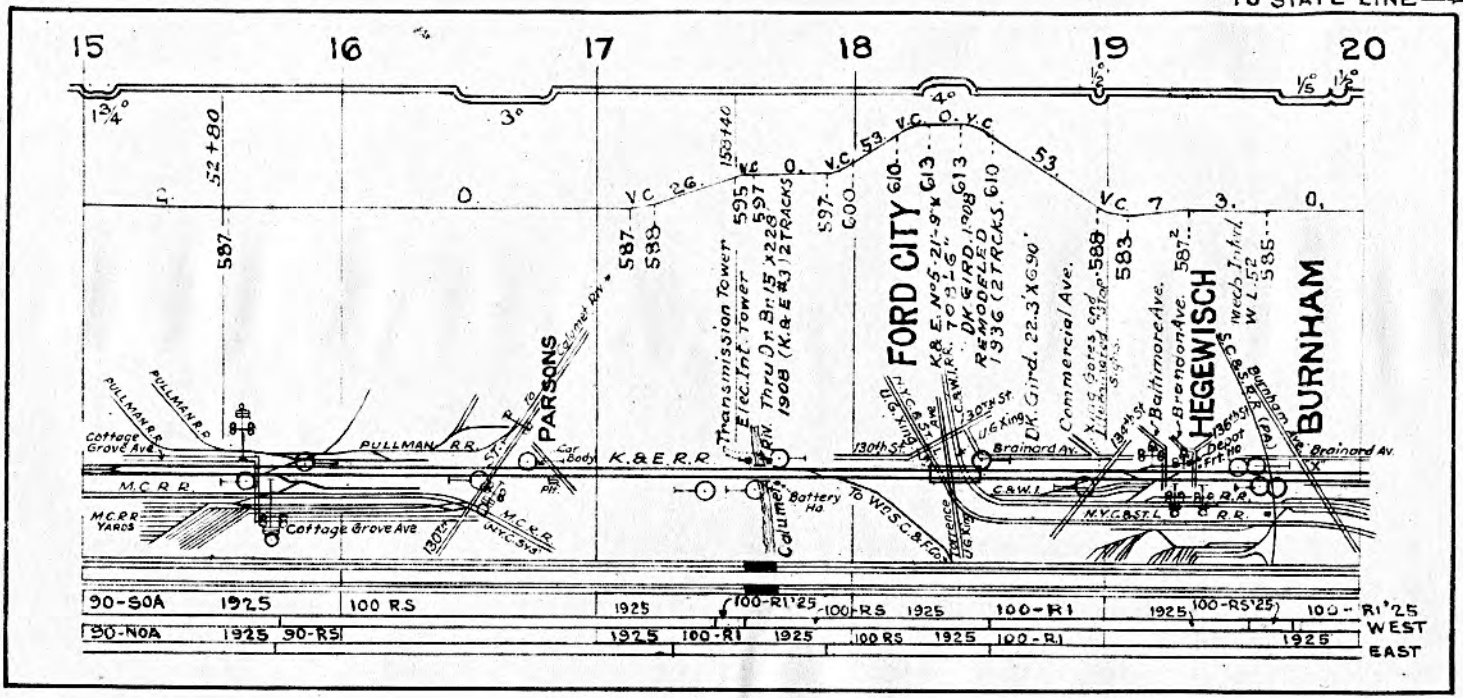



BROADVIEW
13
14
15
W-13-2-D.P.G 20X176'-7½" (2 TRKS)
RIVER INDEPENDET SPANS STEEL
COLS. INCASED IN CONCR.
PIERS STONE & CONCRETE
3 SPANS 58'-10½" EACH - 1917
626.4
625.9
626.3
626.8
626.9
627.2
627.4
627.6
628.1
628.6
630.7
641.1
644.8
646.5
647.1
646.9
2.
1.
5.
1.
2.
5.
1.
2.
16.
29.
25.
33.
30.
GOLFVIEW AVE
CERMAK ROAD (22ND ST.)
NORTH RIVERSIDE
U.S. GOV'T.
1ST AVE
9TH AVE
HINES
BROADVIEW
17TH AVE
Depot
3d Subway
C.M.&N.
To OMAHA
I.H.B.R.R.
INTERCHANGE
I.H.B.R.R.
Des Plaines
FOREST PRESERVE
Warehouse
To U.S. Hospital
U.S. GOV'T.
3.
90 - SOA
1927
90 SOA-22
112
RS (CH)
1940
E.B.
W.B
90-SOA
1928
90-ADA-1915



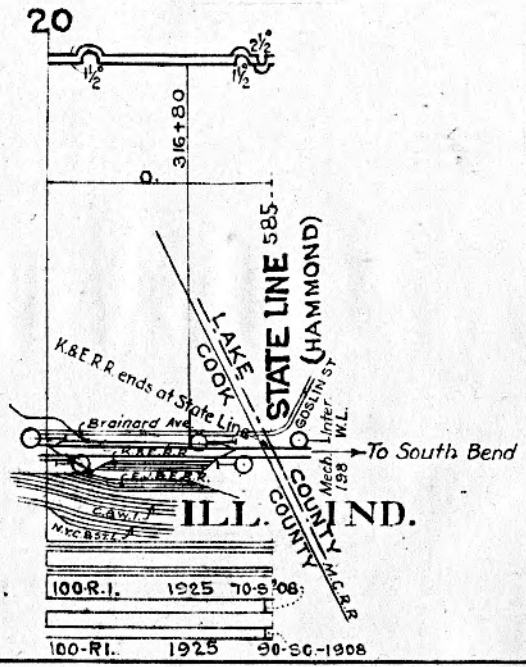

12
5319
13
5309
14
PARKWAY
FOREST PARK
HARLEM JC.
To Freeport R.R.
To Chicago
Roosevelt Rd (12th St)
Harvard St
Lexington St
Harrison St
Beloit Ave
A.E. & C.R.R. (Electric)
C.G.& W.R.R.
To C.M.St.P.B.S.T.M.Conn.
Pneumatic Interlocking Tower
Watchmans Shanty
SEC
3W
90 S of A
95 S
1901
1911

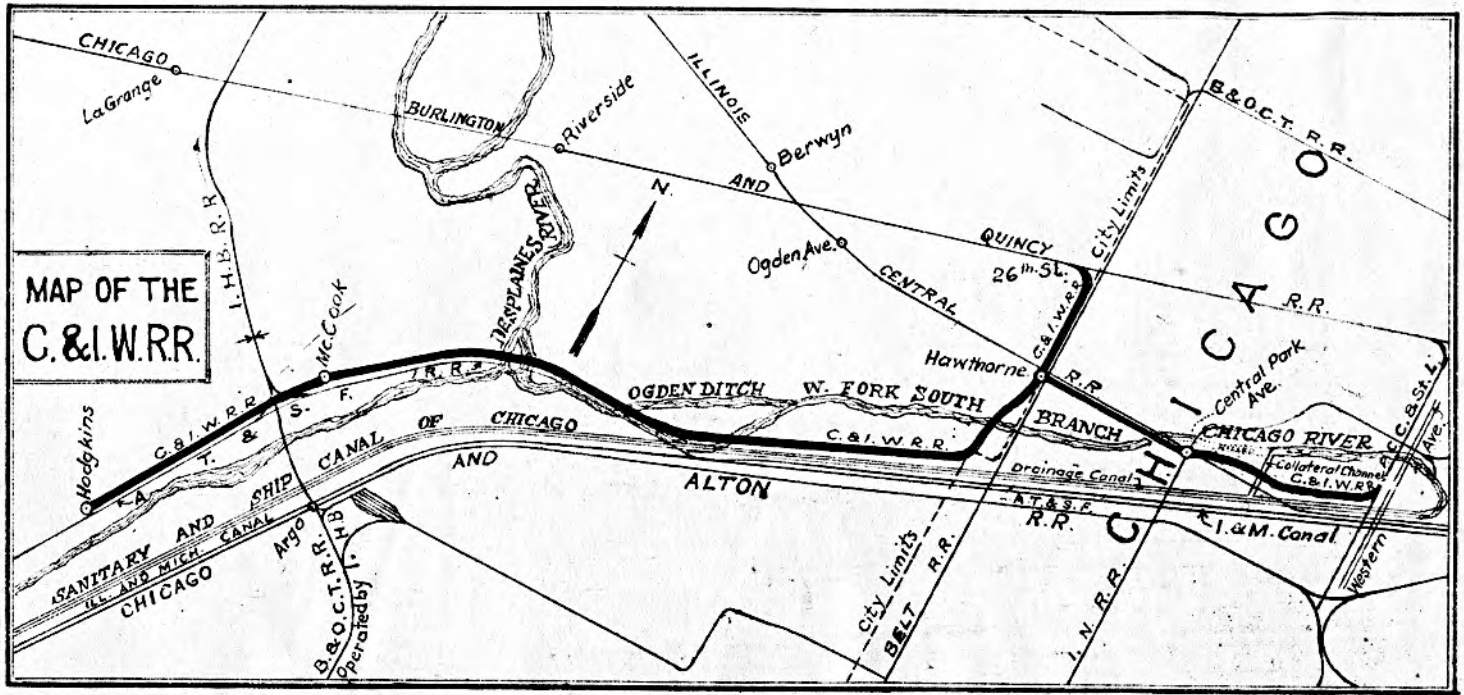
14
15
PULLMAN (111TH ST.)
111th St. Subway
113th St. Subway
(115TH ST.)
KENSINGTON
595
589
D.N.END K&E
Kensington Ave. Subway
Interlocking Tower
K.R.R.
M.C.R.R.
Diagonals
Depot
115th St. Subway
St. Ry.
I.C.R.R.
To New Orleans
90-50A 20
90-50A 25
WEST
EAST
Note: Broken Line Profile is Profile of connection with I.C.R.R. Main Line


TO STATE LINE
15
16
17
18
19
20
FORD CITY
HEGEWISCH
BURNHAM
PARSONS
PULLMAN R.R.
M.C.R.R.
K.&E.R.R.
C.&W.I.
N.Y.C.&St.L.R.R.
Cottage Grove Ave
130th St.
Brainard Av.
Commercial Ave.
Baltimore Ave.
Brenon Ave.
Transmission Tower
Elec. Int. Tower
Thru Jn. Br. 15 x 228
1908 (K.&E. #3) 2 TRACKS
K.&E. No. 5 21'-9" x 613
DK. GIRD. 1908
REMODELED
1936 (2 TRACKS) 610
DK. Gird. 22.3' x 690'
Battery Ho.
To Wis. C.&F.Co.
90-SOA 1925 100 RS 1925 100-RI'25 100-RS 1925 100-RI 1925 100-RS'25 100-RI'25
90-NOA 1925 90-RS 1925 100-RI 1925 100 RS 1925 100-RI 1925
WEST
EAST

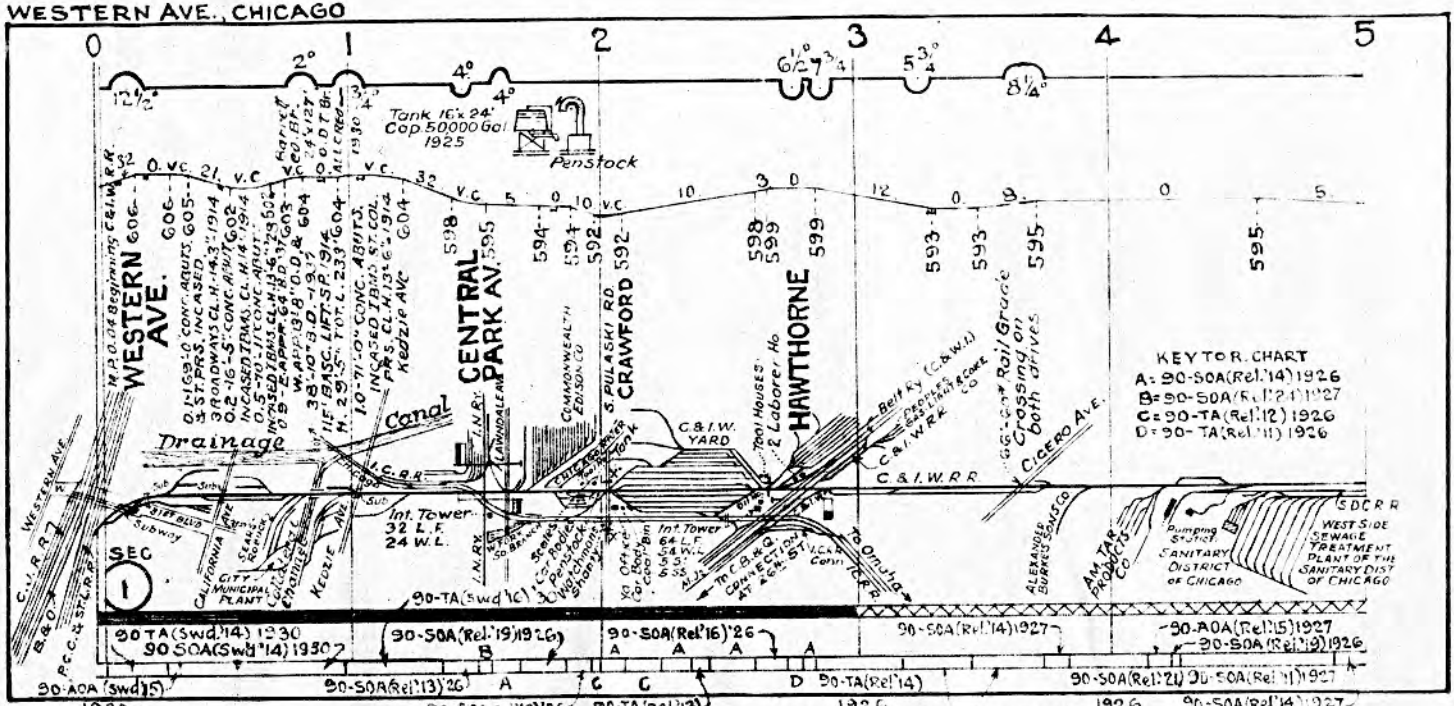
←TO KENSINGTON STATE LINE

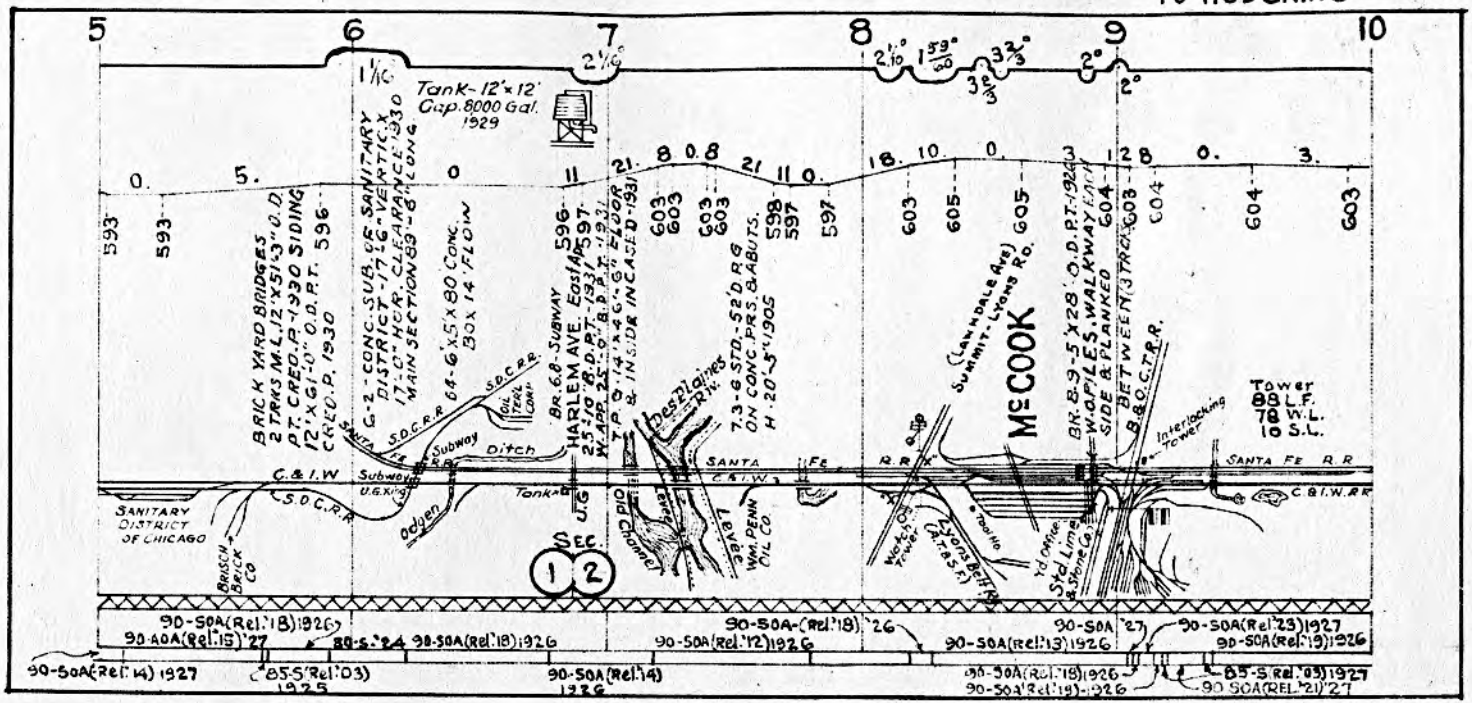
39



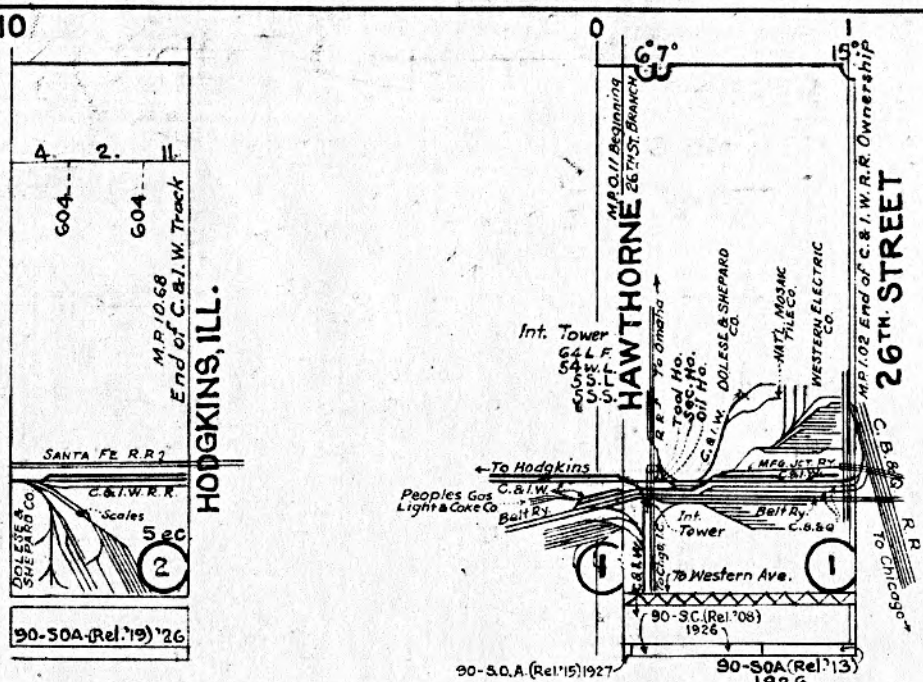

MAP OF THE
C. & I. W. R. R.
CHICAGO
LaGrange
BURLINGTON
Riverside
ILLINOIS AND
Berwyn
DES PLAINES RIVER
N.
Ogden Ave.
QUINCY
CENTRAL
26th St.
City Limits
B. & O. C. T. R. R.
R. R.
I. H. B. R. R.
Mc COOK
Hawthorne
C. & I. W. R. R.
Central Park Ave.
OGDEN DITCH
W. FORK SOUTH
BRANCH
CHICAGO RIVER
Collateral Channel C. & I. W. R. R.
A. C. & St. L. R. R.
Hodgkins
K. A. T. & S. F. R. R.
C. & I. W. R. R.
OF CHICAGO
Drainage Canal
AND
ALTON
A. T. & S. F. R. R.
I. & M. Canal
SANITARY AND SHIP CANAL
ILL. AND MICH. CANAL
CHICAGO
Argo
B. & O. C. T. R. R.
Operated by I. H. B.
City Limits
BELT R. R.
I. N. R. R.
Western

WESTERN AVE., CHICAGO




5
6
7
8
9
10
Tank-12'x12' Cap. 8000 Gal. 1929
BRICK YARD BRIDGES 2 TRKS M.L. 12'X5'13" O.D. PT. CRED. P. 1930 SIDING 12'X61'-0" O.D. PT. CRED. P. 1930
G-2-CONC. SUB. GE. SANITARY DISTRICT-17'-6" VERTICAL CLEARANCE 1930 17'-0" HOR. CLEARANCE MAIN SECTION 89'-8" LONG
64-6'X5'X80' CONC. BOX 14' FLOW
S.D.C.R.R.
Subway
Ditch
C. & I.W.
SANITARY DISTRICT OF CHICAGO
BRISCH BRICK CO
Tank
Br. 6.8-Subway HARLEM AVE. East Ap. 25'-10" B.D.P.T.-1931 W. Apr. 25'-6" B.D.P.T. 1931
T.P. 9-14"x46'-61 LB. GIRDER & INSIDE INCASED-1931
Des Plaines River
Chicago Sanitary Canal
Levee
WM. PENN OIL CO
7.3-6 STD.-52'0" R.G. ON CONC. PRS. & ABUTS. H. 20'-3" 1905
SANTA FE
C. & I.W.
SEC 12
Br. 8.3-5'X28' O.D.P.T.-1924 W. of PILES. WALKWAY EACH SIDE & PLANKED BETWEEN 3 TRKS.
B. & O.C.T.R.R.
McCOOK
(Glenn Dale Ave) Summit-Lyons Rd.
Interlocking Tower
Tower 98 L.F. 78 W.L. 10 S.L.
SANTA FE R.R.
C.B.I.W.R.R.
Water Co. Tower
Lyons Bath Ho.
Tool Ho.
Yd. Office
Std. Lime & Stone Co.
90-50A(Rel.'18)1926
90-50A(Rel.'15)'27
85-S-'24
98-50A(Rel.'18)1926
90-50A(Rel.'14) 1927
85-S(Rel.'03) 1925
90-50A(Rel.'14) 1926
90-50A-(Rel.'18) '26
90-50A(Rel.'12)1926
90-50A(Rel.'13)1926
90-50A '27
90-50A(Rel.'23)1927
90-50A(Rel.'19)1926
90-50A(Rel.'18)1926
90-50A(Rel.'19)-1926
85-S.Rel.'03)1927
90-50A(REL.'21)'27

← TO WESTERN AVE. HODGKINS



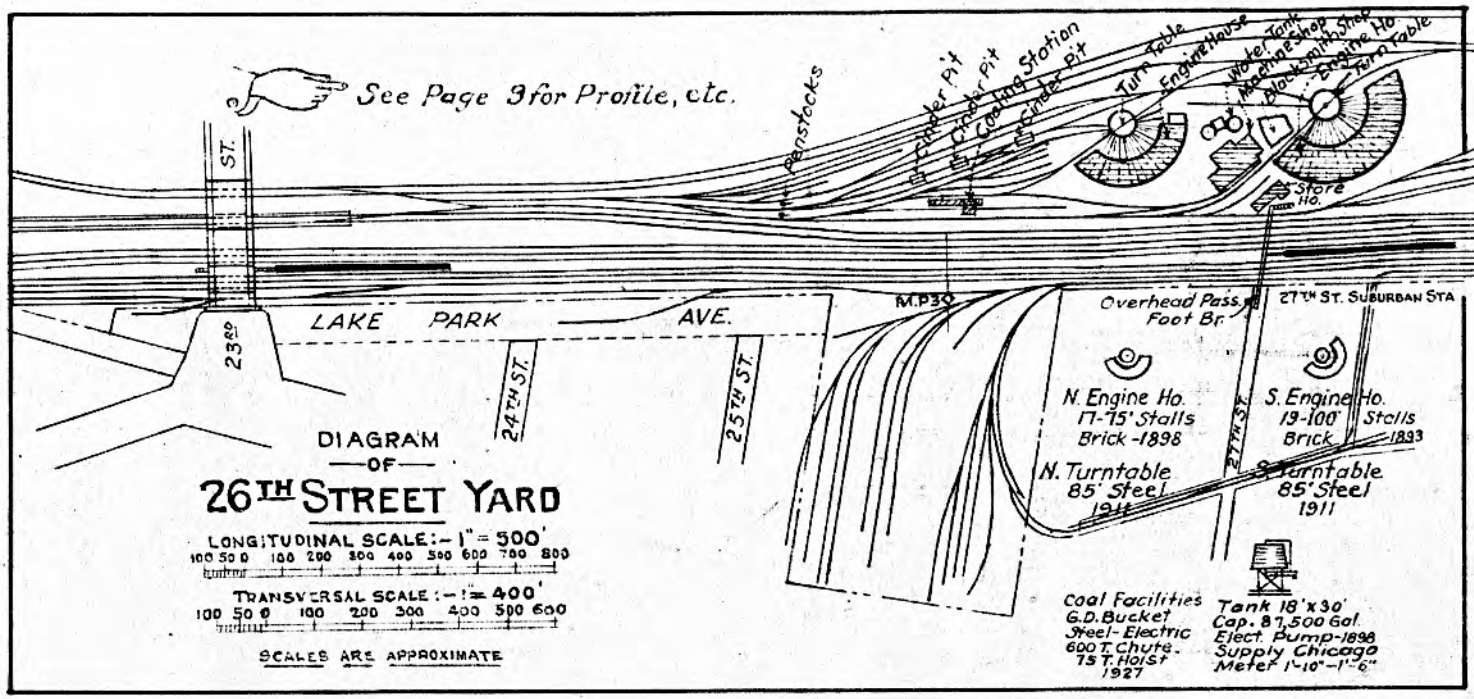


DIAGRAM
—OF—
26TH STREET YARD

LONGITUDINAL SCALE:- 1" = 300'
100 50 0 100 200 300 400 500 600 700 800

TRANSVERSAL SCALE:- 1" = 400'
100 50 0 100 200 300 400 500 600

SCALES ARE APPROXIMATE

See Page 13 for Profile, etc.

DIAGRAM OF FORDHAM YARDS

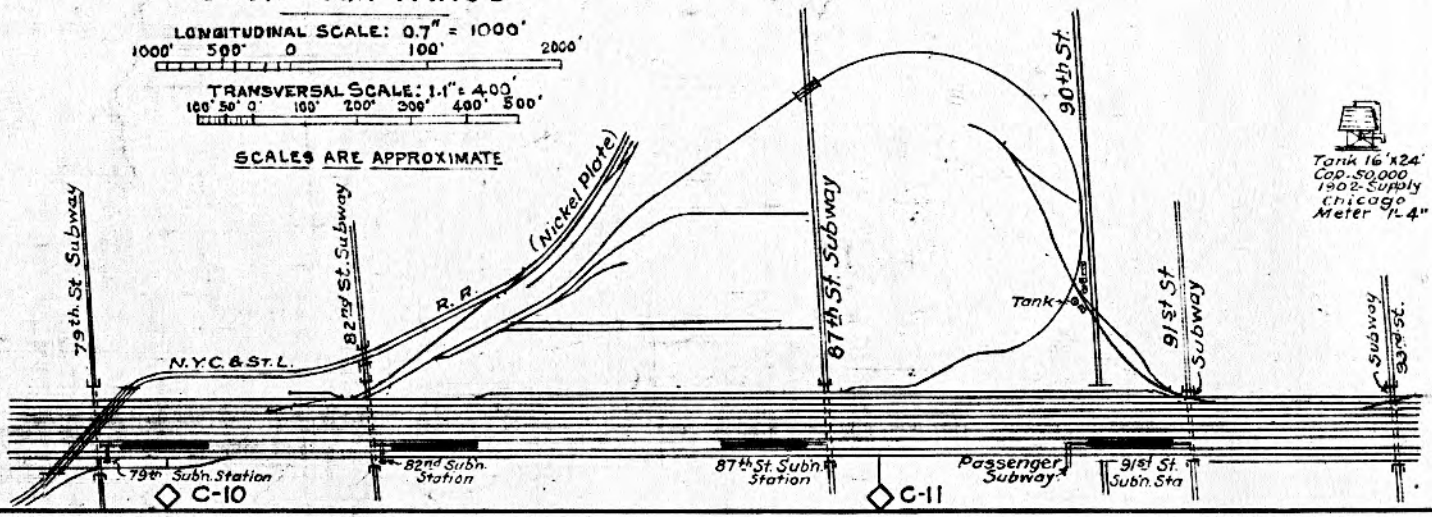
LONGITUDINAL SCALE: 0.7" = 1000'

1000' 500' 0 100' 2000'

TRANSVERSAL SCALE: 1.1" = 4.00'

100' 50' 0' 100' 200' 300' 400' 500'

SCALES ARE APPROXIMATE



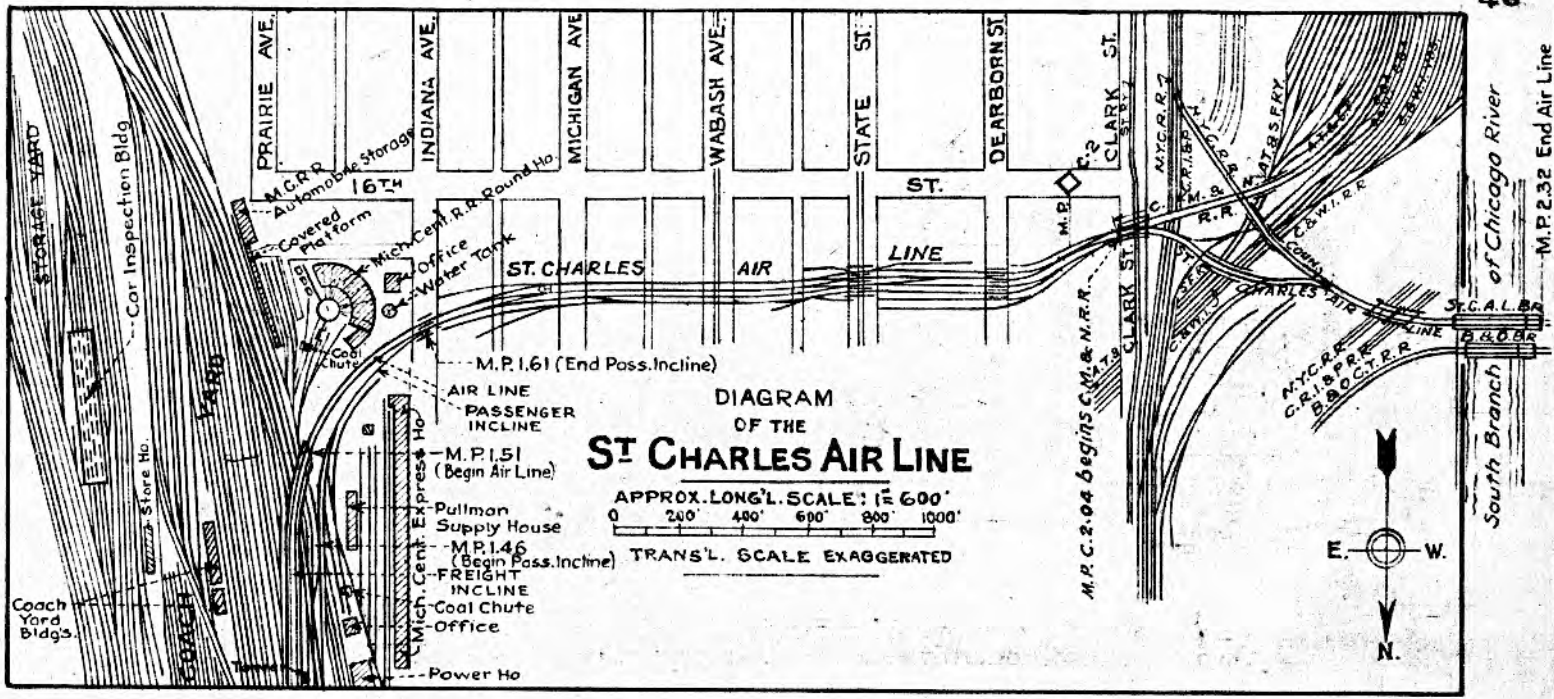
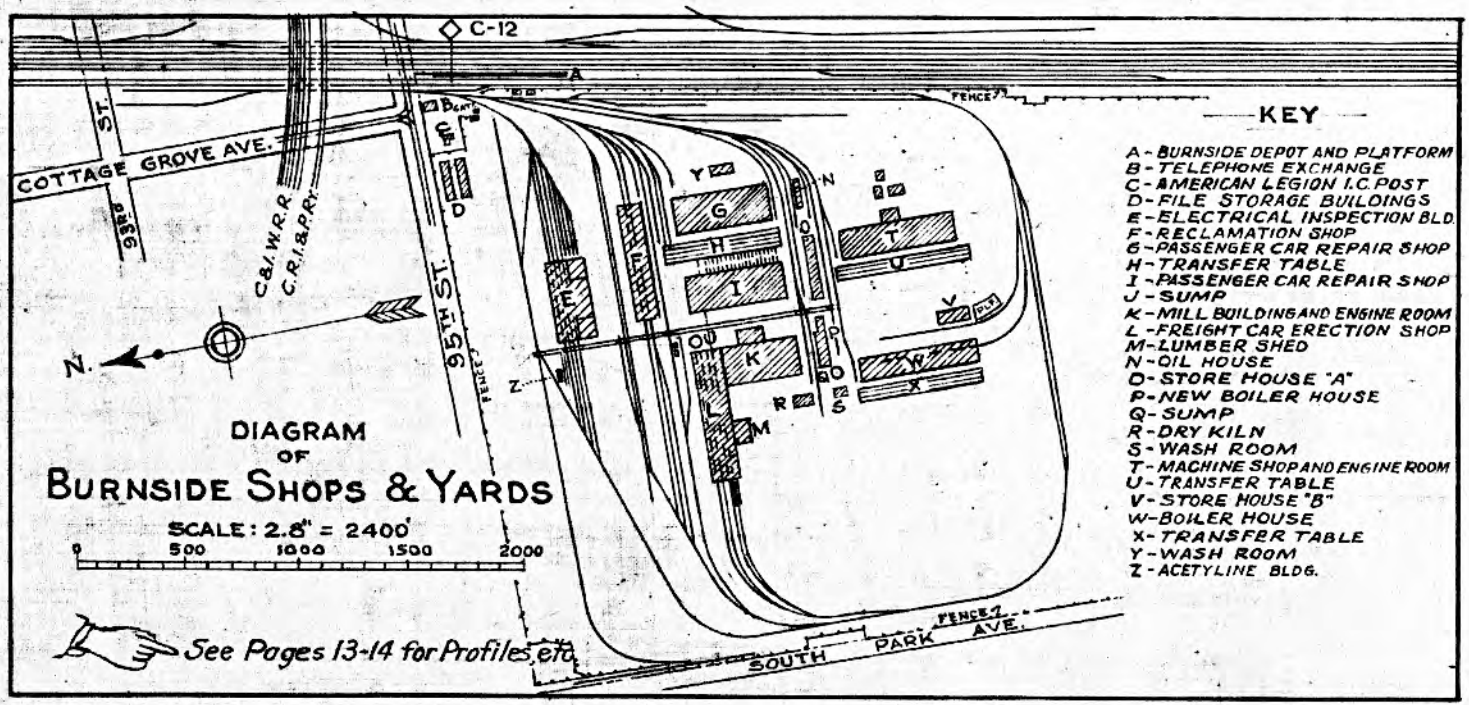


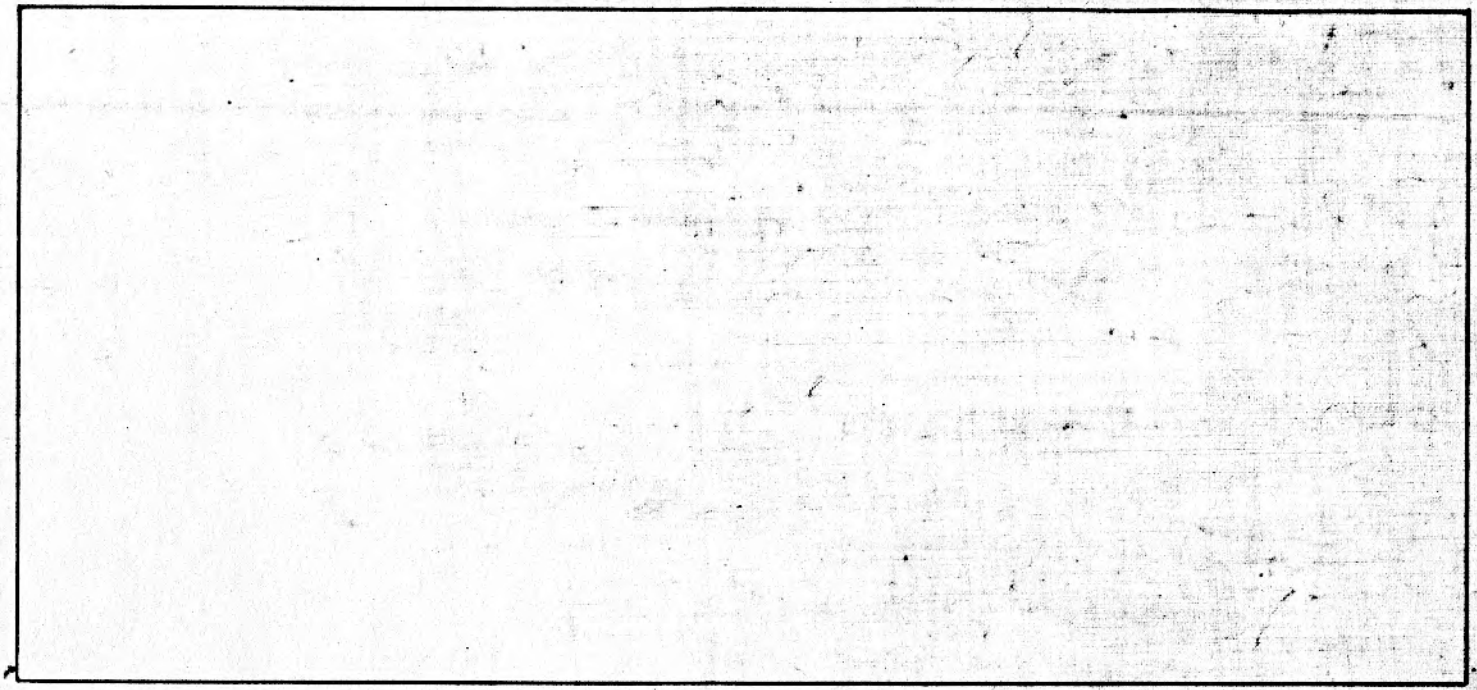
DIAGRAM OF THE St CHARLES AIR LINE

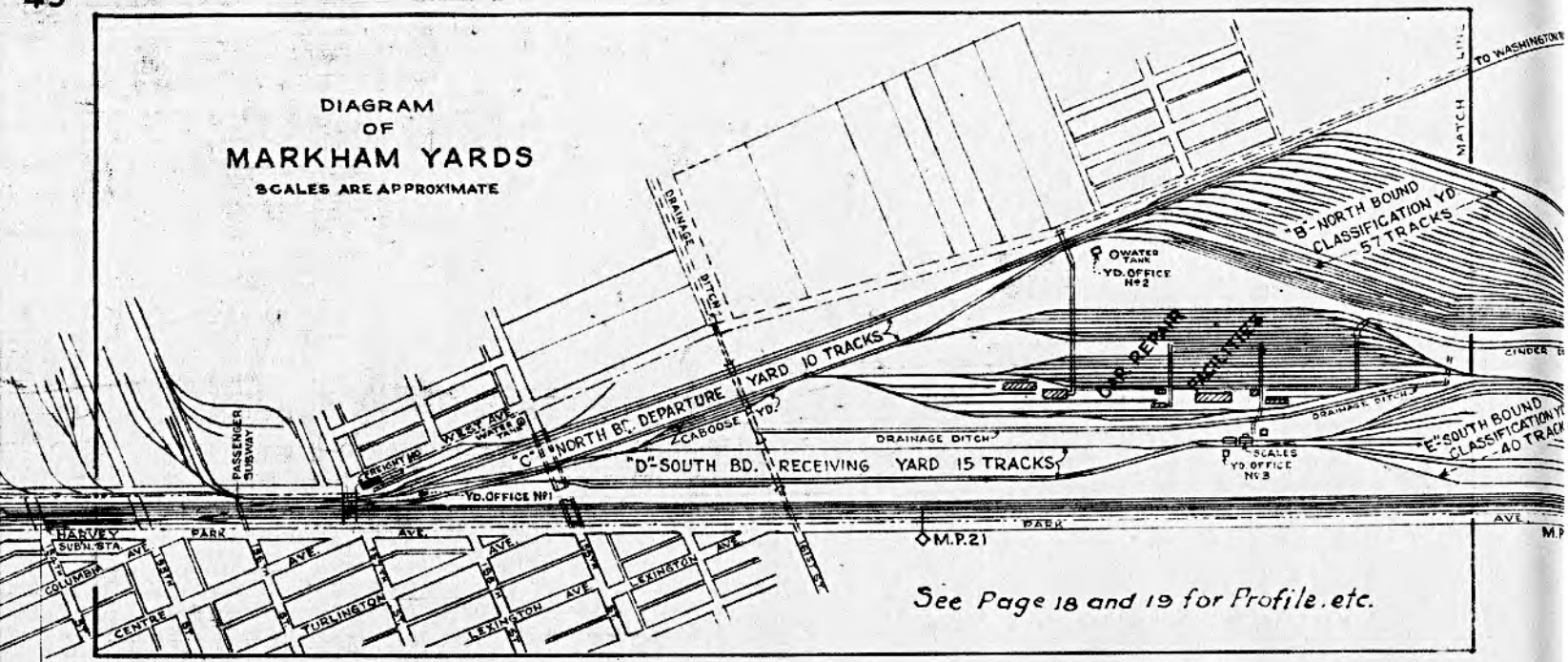
APPROX. LONG'L. SCALE: 1" = 600'

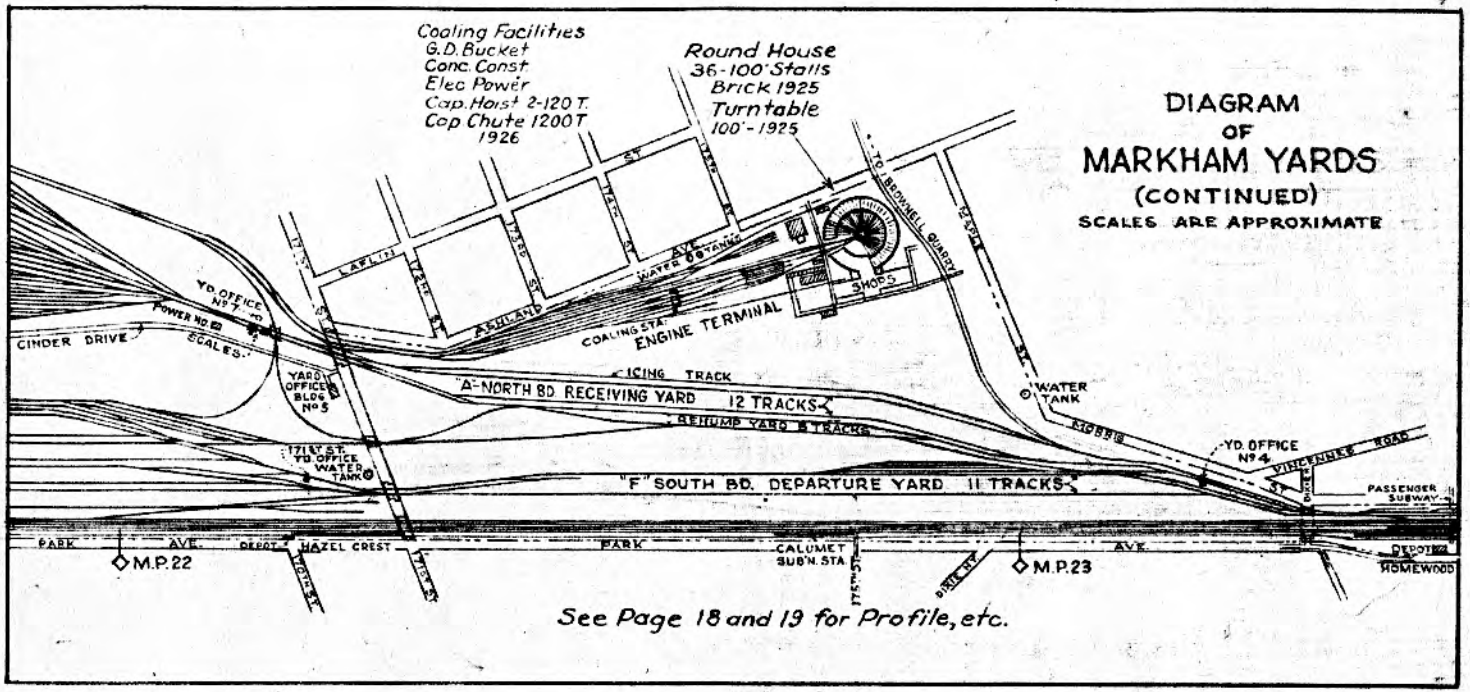
0 200' 400' 600' 800' 1000'

TRANS'L. SCALE EXAGGERATED

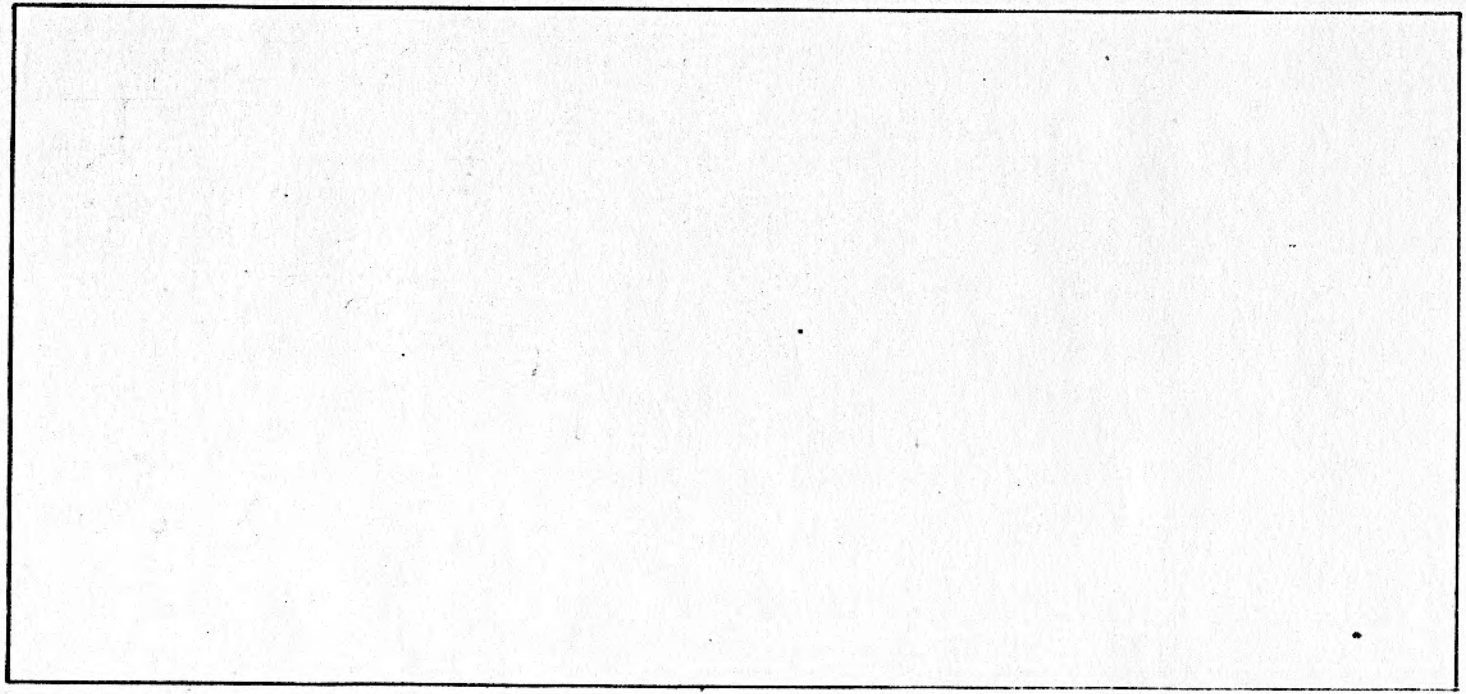

C-12
COTTAGE GROVE AVE.
93RD ST.
C&I.W.R.R.
C.R.I.&P.R.R.
95TH ST.
FENCE
FENCE
FENCE
N.
DIAGRAM
OF
BURNSIDE SHOPS & YARDS
SCALE: 2.8" = 2400'
0 500 1000 1500 2000
See Pages 13-14 for Profiles, etc.
SOUTH PARK AVE.
KEY
A - BURNSIDE DEPOT AND PLATFORM
B - TELEPHONE EXCHANGE
C - AMERICAN LEGION I.C. POST
D - FILE STORAGE BUILDINGS
E - ELECTRICAL INSPECTION BLD.
F - RECLAMATION SHOP
G - PASSENGER CAR REPAIR SHOP
H - TRANSFER TABLE
I - PASSENGER CAR REPAIR SHOP
J - SUMP
K - MILL BUILDING AND ENGINE ROOM
L - FREIGHT CAR ERECTION SHOP
M - LUMBER SHED
N - OIL HOUSE
O - STORE HOUSE "A"
P - NEW BOILER HOUSE
Q - SUMP
R - DRY KILN
S - WASH ROOM
T - MACHINE SHOP AND ENGINE ROOM
U - TRANSFER TABLE
V - STORE HOUSE "B"
W - BOILER HOUSE
X - TRANSFER TABLE
Y - WASH ROOM
Z - ACETYLINE BLDG.




DIAGRAM
OF
MARKHAM YARDS
SCALES ARE APPROXIMATE
TO WASHINGTON
MATCH LINE
"B" NORTH BOUND CLASSIFICATION YD 57 TRACKS
WATER TANK
YD. OFFICE Nº2
CAR REPAIR SHOPS
CINDER
DRAINAGE DITCH
"C" NORTH BD. DEPARTURE YARD 10 TRACKS
CABOOSE YD.
DRAINAGE DITCH
"D" SOUTH BD. RECEIVING YARD 15 TRACKS
"E" SOUTH BOUND CLASSIFICATION Y
40 TRACK
SCALES
YD. OFFICE Nº3
PASSENGER SUBWAY
WEST AVE. WATER TK.
FREIGHT HO
YD. OFFICE Nº1
PARK AVE.
HARVEY SUBN. STA
COLUMBIA AVE.
CENTRE AVE.
TURLINGTON AVE.
LEXINGTON AVE.
M.P.20
M.P.21
M.P.
See Page 18 and 19 for Profile. etc.



See Page 18 and 19 for Profile, etc.



RULING AND MAXIMUM GRADES ON THE CHICAGO TERMINAL

District	Length of District	Location		N. or E. Bound %		S. or W. Bound %		Length of Grade	Remarks
		Mile Post	Station	Ruling	Maximum	Ruling	Maximum		
CHICAGO TO MATTESON	29.74	23	HOMEWOOD			0.55	0.55	5640'	
		9	BROOKDALE	0.37	0.37			2700	
HARLEM BRANCH	2.17	13	HARLEM JCT.	0.20	0.20			1000'	
SO. CHICAGO BRANCH	4.65	4	SO. CHICAGO			1.08	1.08	550'	
		0	67TH STREET	0.50	0.50			200'	
BLUE ISLAND BRANCH	4.06	0	STATE STREET			1.05	1.05	760'	
		4	BLUE ISLAND	2.34	2.34			170'	SWITCHING ONLY PASS. INCLINE
ADDISON LINE	13.42	1	CENTRAL STA.			2.50	2.50	680'	
		2	18 STREET	1.50	1.50			330'	
K. & E. R.R.	6.98	18	HEGEWISCH		1.00			1000'	
		18	"	1.00				1000'	
		19	"				1.00	2200'	
		19	"			1.00		2200'	

OWNERSHIP of RAILROAD CROSSINGS ON THE CHICAGO TERMINAL

District	Name of Road	Station	Mile	Kind	Maintained By
CHICAGO	~~C.M.&St.P.R.R.~~	~~GRAND JUNC~~	~~1.0~~	~~OVERHEAD~~	
	~~P.F.W.&C.R.R.~~	~~" "~~	~~1.0~~	~~"~~	
	~~N.Y.C.&St.L.R.R.~~	~~" "~~	~~1.0~~	~~"~~	
	~~C.&W.I.R.R.~~	~~BURNSIDE~~	~~1.2~~	~~"~~	~~* C.&W.I.R.R.~~
	~~C.R.I.&P.R.R.~~	~~"~~	~~1.2~~	~~"~~	~~* I.C.4X., C.R.I.&P. 8X~~
	~~C.&W.I.R.R.~~	~~KENSINGTON~~	~~1.5~~	~~GRADE~~	~~* I.C.4X., C.&W.I.4X.~~
	~~P.C.C.&St.L.R.R.~~	~~RIVERDALE~~	~~1.8~~	~~SUBWAY~~	
	~~B.&O.C.T.R.R.~~	~~"~~	~~1.8~~	~~"~~	
	~~I.H.B.R.R.~~	~~"~~	~~1.8~~	~~"~~	
	~~C.&G.T.R.R.~~	~~HARVEY~~	~~2.0~~	~~"~~	~~+ SEE DIAGRAM~~
	~~B.&O.C.T.R.R.~~	~~"~~	~~2.0~~	~~"~~	~~+ B.&O.C.T.R.R.~~
	~~C.I.T.CO ELEC.RY.~~	~~"~~	~~2.1~~	~~"~~	~~+ C.I.T.CO.ELEC.RY~~
	~~M.C.R.R.~~	~~"~~	~~2.9~~	~~"~~	~~+ I.C. I.X. M.C. I.X.~~
	~~E.J.&E.R.R.~~	~~"~~	~~2.9~~	~~"~~	~~+ E.J.&E.R.R.~~
SO. CHICAGO BR.	E.&O.R.R.	71st ST. "Y"	1	GRADE	I.C.R.R.
	C.S.L. (ELEC)	STONY IS. AVE.	1	"	C.S.L.
	" "	73rd ST.	2	"	C.S.L.
	" "	75th ST.	3	"	C.S.L.
	" "	79th ST.	3	"	C.S.L.

OUT

* SEE DIAGRAMS ON PAGE No. 104
+ " " " " " 105

OWNERSHIP & RAILROAD CROSSINGS ON THE CHICAGO TERMINAL

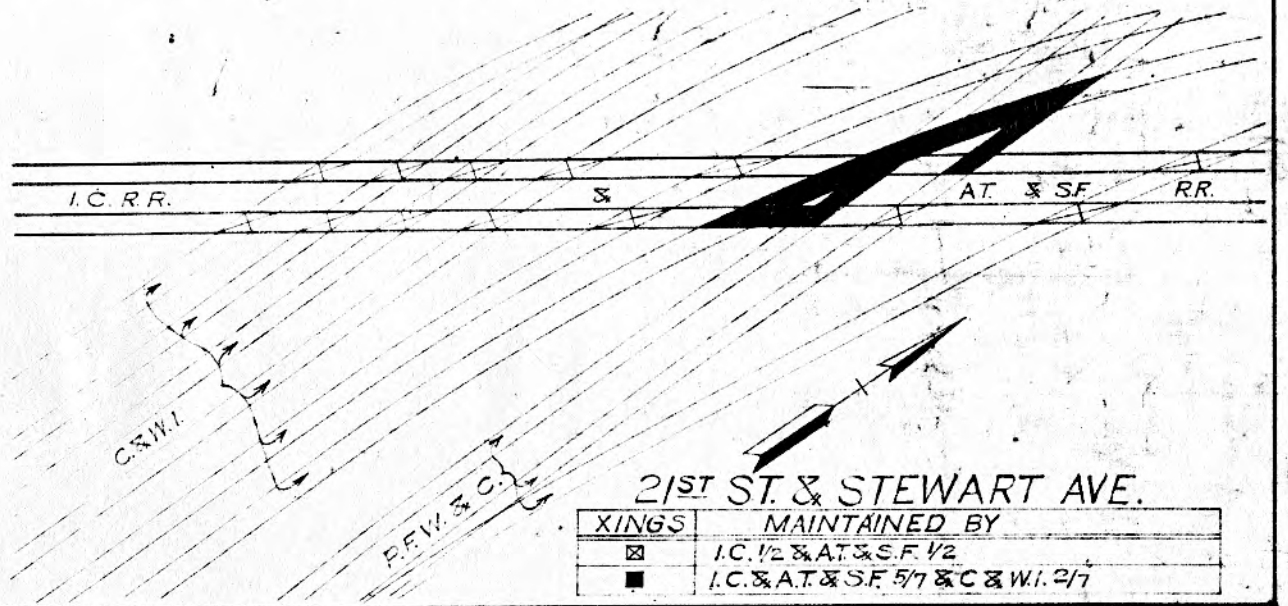
District	Name of Road	Station	Mile	Kind	Maintained by
SO. CHICAGO BR.	B & O R.R.	84TH ST.	4	GRADE	I.C.R.R.
	C.S.L. (ELEC.)	92ND ST.	5	"	C.S.L.
BLUE ISLAND BR.	C.S.L. (ELEC.)	MICHIGAN AVE.	1	GRADE	C.S.L.
	P.C.C. & ST.L.R.R.	W. PULLMAN	2	"	I.C.R.R.
C.M. & N.	L.S. & M.S.R.R.	16TH & CLARK	3	"	I.C.R.R.
	C.R.I. & P.R.R.	" "	3	"	
	L.S. & M.S.R.R.	16TH & LA SALLE	3	"	
	A.T. & S.F.R.R.	16TH ST.	3	SUBWAY	
	P.F.W. & C.R.R.	21ST & STEWART	3	GRADE	* SEE DIAGRAM
	C. & W.I.R.R.	" "	3	"	* " "
	A.T. & S.F.R.R.	ASH ST.	6	"	I.C.R.R.
	C.J.R.R.	" "	6	"	B. & O.C.T.R.R.
	B. & O.C.T.R.R.	" "	6	"	I.C.R.R.
	P.C.C. & ST.L.R.R.	" "	6	"	I.C.R.R.
	A.T. & S.F.R.R.	" "	6	"	I.C.R.R.

* SEE DIAGRAM ON PAGE No 106

OWNERSHIP & RAILROAD CROSSINGS ON THE CHICAGO TERMINAL

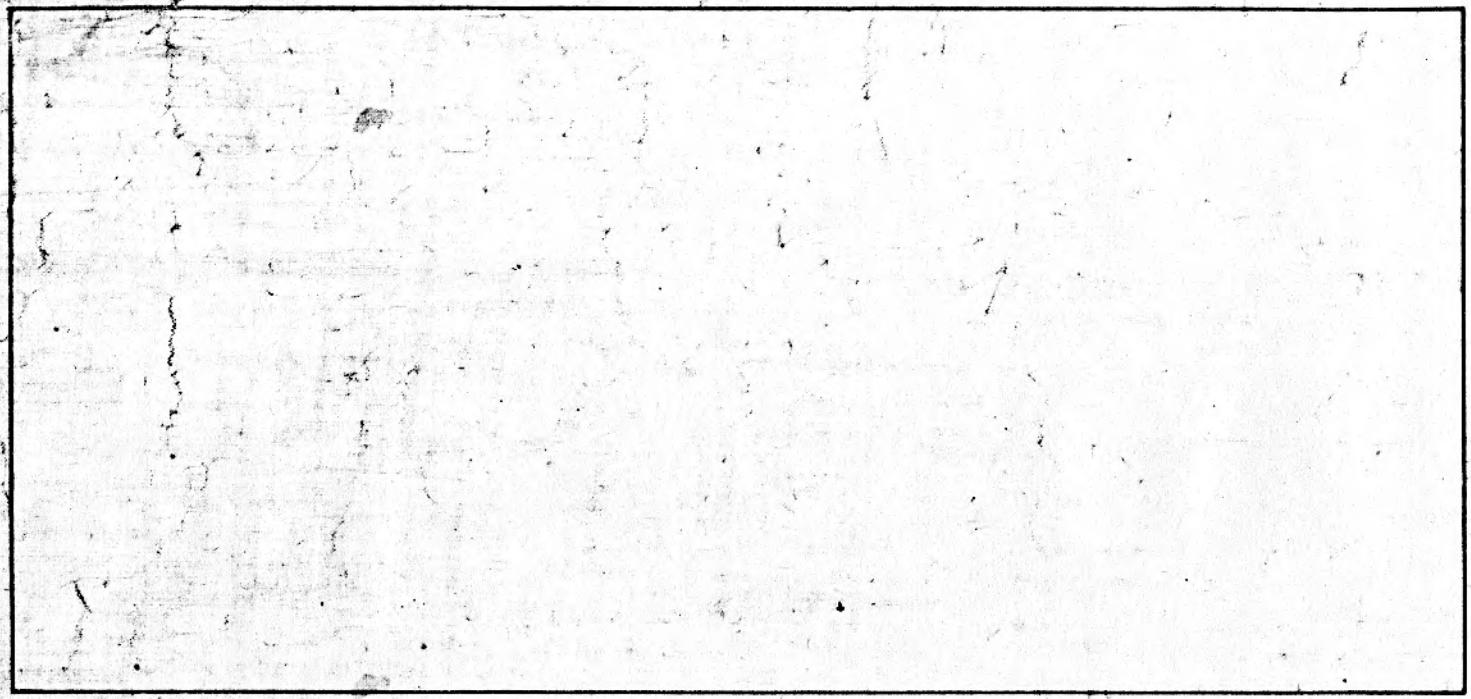
District	Name of Road	Station	Mile	Kind	Maintained by
C.M.&N.	C.&I.W.R.R.	I.N. TOWER	8	GRADE	C.&I.W.
	I.N.R.R.	"	8	"	I.C.R.R.
	C.&W.I.R.R.	BELT TOWER	9	"	I.C.R.R.
	C.&I.W.R.R.	" "	9	"	I.C.R.R.
	C.B.&Q.R.R.	BERWYN	11	SUBWAY	
	C.&W.T.RY.(ELEC.)	PARKWAY	12	GRADE	C.&W.T.RY.
HARLEM BR.	B.&O.C.T.R.R.	NOYING-I.C. OWNERSHIP ENDS AT B.&O.C.T			R. OF W.
	C. & W.T.RY.(ELECTRIC)	ROOSEVELT RD.	14	GRADE	I.C.R.R.
K. & E.R.R.	N.Y.C.&ST.L.R.R.	HEGEWISCH	19	SUBWAY	
	C.&W.I.R.R.	"	19	"	
	PENN R.R.	BURNHAM	20	GRADE	I.C.R.R.

OWNERSHIP & RAILROAD CROSSINGS ON THE CHICAGO TERMINAL



21ST ST. & STEWART AVE.

XINGS	MAINTAINED BY
⊠	I.C. 1/2 & A.T. & S.F. 1/2
■	I.C. & A.T. & S.F. 5/7 & C & W.I. 2/7

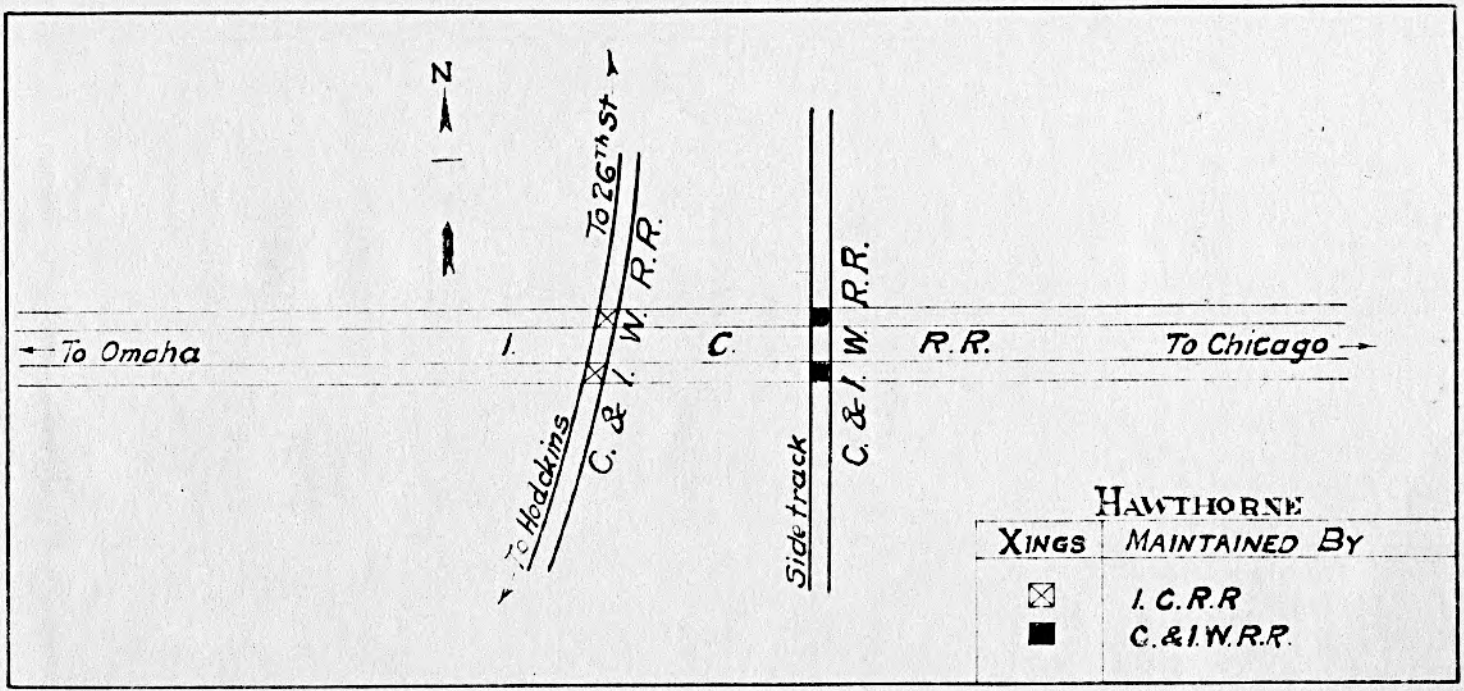


Ruling and Maximum Grades of C. & I. W. R.R.

District	Length of District	Location Mile Post	Location Station	N. or E. Bound Ruling	N. or E. Bound Maximum	S. or W. Bound Ruling	S. or W. Bound Maximum	Length of Grade	Remarks
Western Ave. To Hodgkin	10.64	3	Hawthorne	.23				2600'	
" " " "		1	Central Pk. Ave.		.60			1000'	
" " " "		8	Mc COOK			.348.19		2700'	
" " " "		0	Western Ave				.61	700'	
Hawthorne to 26th St.	1.19								

OWNERSHIP OF RAILROAD CROSSINGS ON THE C. & I. W. R. R.

District	Name of Road	Station	Mile	Kind	Maintained By
Western Ave To Hodgkins Ill.	I. C. R. R.	Central Park Ave	2	Grade	C. & I. W. R. R.
" " " "	I. N. R. R.	" " "	2	"	C. & I. W. R. R.
" " " "	Belt Ry.	Hawthorne	3	"	C. & I. W. R. R.
" " " "	M. Jct. R. R.	"	3	"	C. & I. W. R. R.
" " " "	Chicago & Joliet R.	Mc Cook	9	"	C. & I. W. R. R.
" " " "	Lyons Belt R. R. (Santa Fe)	"	9	"	C. & I. W. R. R.
" " " "	B. & O. C. T. R. R.	"	10	"	C. & I. W. R. R.
Hawthorne to 26th St.	I. C. R. R.	Hawthorne	1	"	I. C. R. R. & C. & I. W. R. R. (See Diagram)


N
To 26th St.
To Hoddkins
C. & I. W. R.R.
To Omaha
I. C. R.R.
To Chicago
Side track
C. & I. W. R.R.
HAWTHORNE
XINGS
MAINTAINED BY
I. C. R.R
C. & I. W. R.R.


ILLINOIS CENTRAL
COURTESY
EFFICIENT
SERVICE
ALWAYS
SYSTEM