

— ILLINOIS DIVISION —

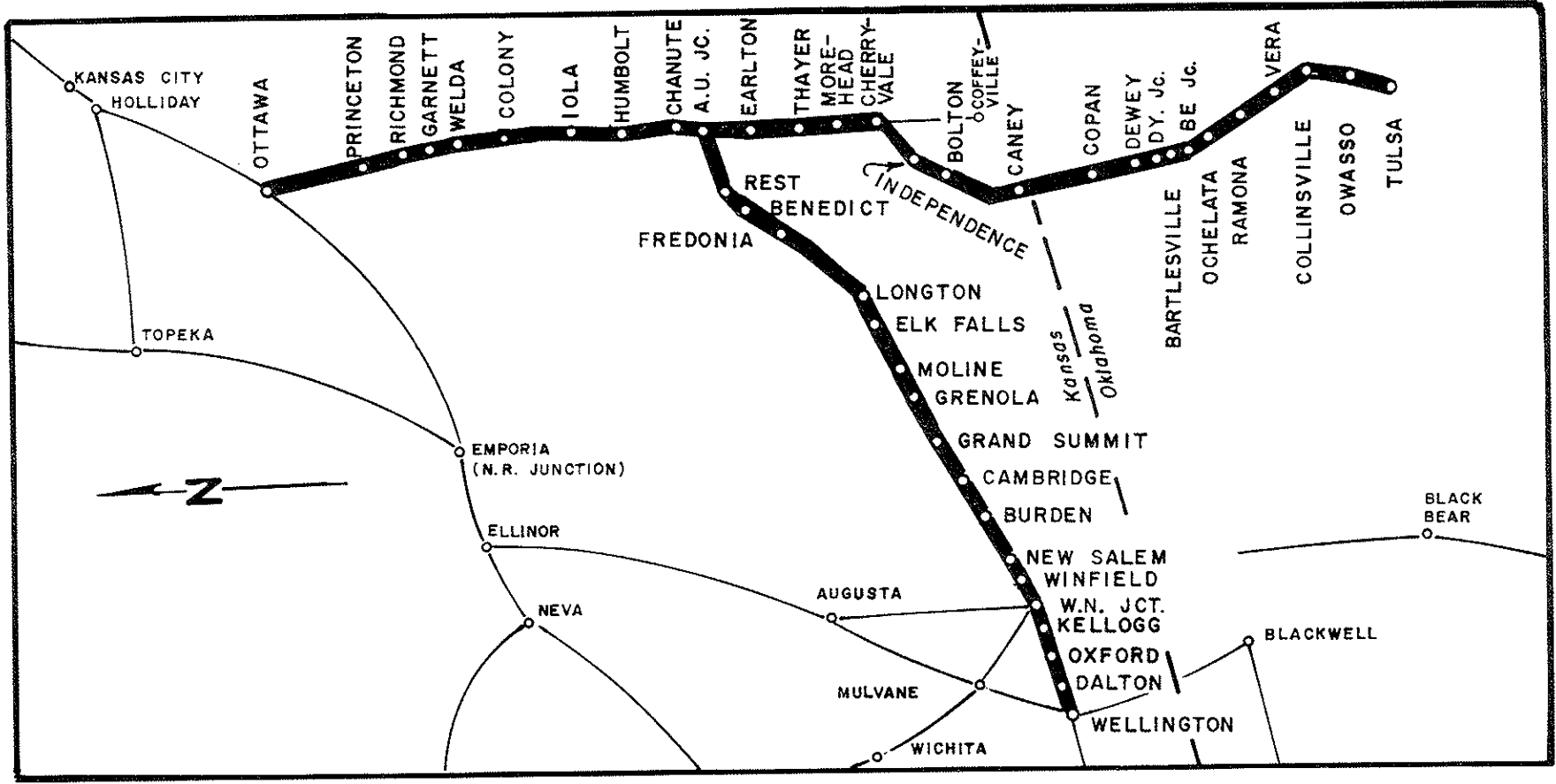
RUN THROUGH TRACK CHART BOOK

FOR

OTTAWA to CHANUTE to TULSA (PAGES 1 to 42)

and

CHANUTE to WELLINGTON (PAGES 43 to 68)



— ABBREVIATIONS —

BRIDGES

Ab. _ _ _ _ Abutment	Msy. _ _ _ _ Masonry
Ap. _ _ _ _ Approach	O. D. _ _ _ _ Open Deck
Ar. _ _ _ _ Arch	Ped. _ _ _ _ Pedestal
B. D. _ _ _ _ Ballast Deck	P. T. _ _ _ _ Pile Trestle
Bx. _ _ _ _ Box	P. _ _ _ _ Pipe
Brk. _ _ _ _ Brick	P. Ar. _ _ _ _ Pipe Arch
Br. _ _ _ _ Bridge	P. C. _ _ _ _ Pre-stressed Concrete
C. I. P. _ _ _ _ Cast Iron Pipe	R. C. _ _ _ _ Reinforced Concrete
C. _ _ _ _ Concrete	S. S. C. _ _ _ _ Steel Stringers & Caps
C. P. _ _ _ _ Concrete Pipe	Sto. _ _ _ _ Stone
Cor. P. _ _ _ _ Corrugated Pipe	S. S. P. _ _ _ _ Structural Steel Pipe
D. G. _ _ _ _ Deck Girder	T. R. _ _ _ _ T-Rail
D. T. _ _ _ _ Deck Truss	Th. G. _ _ _ _ Thru-Girder
Dbl. _ _ _ _ Double	Th. T. _ _ _ _ Thru-Truss
Dr. Sp. _ _ _ _ Draw Span	T. _ _ _ _ Timber
Ext. _ _ _ _ Extension	Tr. _ _ _ _ Treated
Ftg. _ _ _ _ Footing	Trip. _ _ _ _ Triple
Hdrl. _ _ _ _ Handrail	Vit. P. _ _ _ _ Vitrified Pipe
I-Bm. _ _ _ _ I-Beam	Wr. I. P. _ _ _ _ Wrought Iron Pipe
Lg. _ _ _ _ Long	

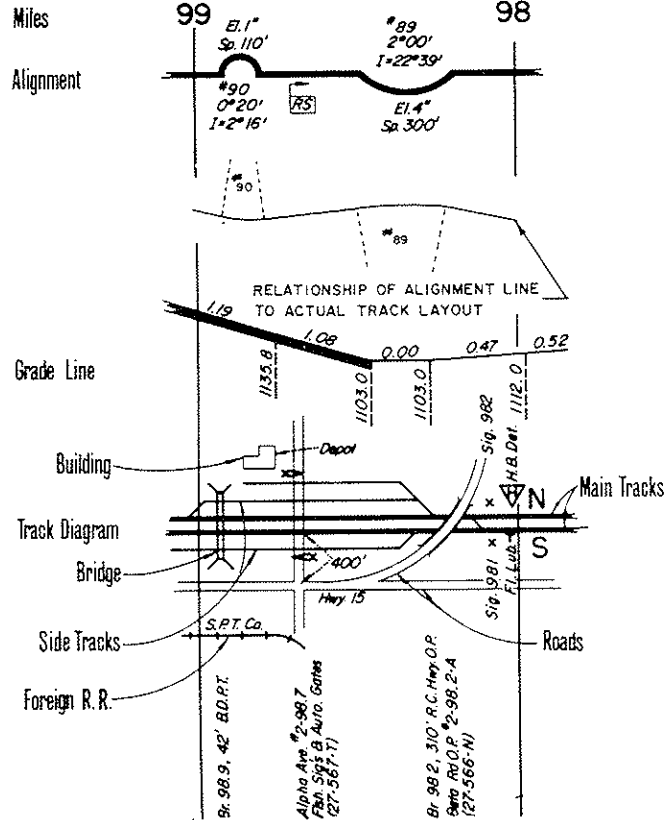
FACILITIES

B. _ _ _ _ Booth Telephone	T. _ _ _ _ Turntable
C. _ _ _ _ Communication	W. _ _ _ _ Water
F. _ _ _ _ Fuel	W. Col. _ _ _ _ Water Column
O. Col. _ _ _ _ Oil Column	W. T. _ _ _ _ Water Tank
O. T. _ _ _ _ Oil Tank	Y. _ _ _ _ Wye Track
R. _ _ _ _ Radio Communication	

MISCELLANEOUS

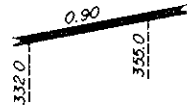
A. B. S. _ _ _ _ Automatic Block System	L. Sw. _ _ _ _ Lock Switch
A. T. S. _ _ _ _ Automatic Train Stop	M. _ _ _ _ Middle Main Track
Auto. Gate _ _ _ _ Automatic Gate	N. _ _ _ _ North Main Track
Ave. _ _ _ _ Avenue	O. P. _ _ _ _ Overpass
Bik. _ _ _ _ Block	Pass. _ _ _ _ Passenger
Bivd. _ _ _ _ Boulevard	Pa. _ _ _ _ Power
Bch. _ _ _ _ Branch	Pr. _ _ _ _ Private
Br. Sig. _ _ _ _ Bridge Signal	Pub. _ _ _ _ Public
B. P. _ _ _ _ Bumping Post	R. R. _ _ _ _ Railroad
Cant. Sig. _ _ _ _ Cantilever Signal	Ry. _ _ _ _ Railway
Co. _ _ _ _ County	Reserv. _ _ _ _ Reservoir
Cr. _ _ _ _ Creek	R. S. _ _ _ _ Resume Speed
Div. _ _ _ _ Division	Rt. _ _ _ _ Right
D. E. Det. _ _ _ _ Dragging Equip Detector	R. W. _ _ _ _ Right of Way
El. _ _ _ _ Elevation of Curves	Riv. _ _ _ _ River
Fl. Lub. _ _ _ _ Flange Lubricators	Rd. X-ing _ _ _ _ Road Crossing
Flsh. Sig. _ _ _ _ Flashing Signal	Sec. _ _ _ _ Section
Fl. Lt. P. _ _ _ _ Flood Light Pole	S. L. Det. _ _ _ _ Shifted Load Detector
Fl. Lt. T. _ _ _ _ Flood Light Tower	Sig. _ _ _ _ Signal
Fr. t. _ _ _ _ Freight	S. _ _ _ _ South Main Track
Gr. _ _ _ _ Grade	Sp. _ _ _ _ Spiral Length
Hwy. _ _ _ _ Highway	S. Sw. _ _ _ _ Spring Switch
H. B. Det. _ _ _ _ Hot Box Detector	Sta. _ _ _ _ Station
Ho. _ _ _ _ House	St. _ _ _ _ Street (also State)
I. _ _ _ _ Total Curve Angle	T. C. S. _ _ _ _ Traffic Control System
I. Sig. _ _ _ _ Interlocking Signal	Trk. _ _ _ _ Track
I. Sw. _ _ _ _ Interlocking Switch	U. P. _ _ _ _ Underpass
Jct. _ _ _ _ Junction	U. T. P. _ _ _ _ Under Track Plow
Lav. _ _ _ _ Lavatory	W. W. _ _ _ _ Wig Wag
Lt. _ _ _ _ Left	Yd. _ _ _ _ Yard
C. Sig. _ _ _ _ Control Signal	
D. C. Sw. _ _ _ _ Dual Control Switch	

EXPLANATIONS



Scales

1" = 3000' Horizontal scale for profile, alignment and tracks. (Exceptions noted)
 1" = 200' Vertical scale for profile.



Ascending ruling grades for Districts, shown bold. Figures on grade lines are % gradients. Figures below grade lines are profile subgrade elevations in feet.

- Flange Lubricator
 - All types of signals, except bridge signals.
 - Columns, water and oil.
 - Permanent slow speed sign with appropriate speeds shown.
 - Permanent resume speed sign (green board)
 - Crossing warning devices, Flashing signals with automatic gates.
 - Shifted load detector.
 - Hot box detector.
 - Dragging equipment detector, arrow or arrows denote direction protected.
 - Yard limit sign.
 - Switching limit sign.
 - P.U.C. number, as shown on public road crossings.
 - D.Q.T. number as shown on public and private crossings.
- Car capacities shown on all station detail sheets are based on 50 ft. overall allowance per car.

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