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The New York Central Railroad Company

CLEVELAND TERMINAL

CLEVELAND DIVISION

Time Table No. 18

FOR EMPLOYES ONLY

Effective 12.01 A. M.

Sunday, December 2, 1923

EASTERN STANDARD TIME

Superseding Time Table No. 17
Dated April 29, 1923

STUDY THE SPECIAL INSTRUCTIONS AND NOTE ALL CHANGES

E. THWAITES,
Superintendent

THE A. S. GILMAN PRINTING CO., CLEVELAND.

SPECIAL INSTRUCTIONS

Rules referred to by numbers are the rules for the government of the Operating Department, unless otherwise specified.

3. STANDARD CLOCKS.

Collinwood.....{General yard masters office. Engine house.

Cleveland.....{Telegraph office. Engine house (East 26th St.).

6. SIGNS.

J Stop to discharge passengers from west of Elyria.

M Stop for mail.

X Stop to discharge passengers.

12. HAND, FLAG AND LAMP SIGNALS.

Cleveland: Trains and engines entering Cleveland Passenger Station must receive proceed hand signal from switch tender before entering station and proceed expecting to find track occupied.

14. WHISTLE SIGNALS.

Rule 14, signal K: On double track, or three or more tracks, will be sounded only when passing trains. Second paragraph reading, "If not answered by a train, the train displaying signal must stop and ascertain cause," will apply only on single track.

17. HEADLIGHTS.

When rules require the headlights to be displayed, electric headlights on engines will be dimmed:

(a) In yards where yard engines are employed.

(b) At meeting points.

(c) Approaching stations at which stops are to be made, or where trains are receiving or discharging passengers.

(d) When standing.

(e) On two or more tracks when approaching trains running in the opposite direction.

19. MARKERS.

Trains with rear car not equipped to display markers, as per Rule 19, will display red flag by day and red light by night, on rear of train.

C. C. C. & St. L. trains not provided with marker lights showing yellow, will display as markers, lights showing green to the front and side and red to rear.

21. EXTRA TRAINS.

Extra trains will omit the display of white signals.

83. TRAIN REGISTERS.

Collinwood.....General yard masters office.
Cleveland.....Telegraph office.
Kingsbury Yard..Trains or engines must report arrival to Operator at Buckeye Road, or to train dispatcher.

83. CLEARING OF TRAINS.

Belt Jct: Westward trains on track No. 3 must not pass signal 192.3 until switch is thrown and permission to proceed has been obtained from train dispatcher.

Buckeye Road: Trains or engines verbally by Operator.

Cleveland Union Depot: Passenger trains verbally by operator at telegraph office.

Cleveland Yard: Freight trains and pullers, verbally by train dispatcher.

Collinwood Signal Station QD: Light road engines destined to points west of Belt Jct., will obtain permission from dispatcher to proceed via Belt Line.

Kingsbury Yard: Trains or engines originating at Kingsbury Yard verbally by operator at Buckeye Road, or by train dispatcher.

West Park: Light engines destined to points west of West Park must obtain permission from train dispatcher to proceed.

93. YARDS. Limits defined by signs.

Belt Jct.
4432 feet east of Signal Station BP.

98. RAILROAD GRADE CROSSINGS.

Location	Railroad	Signals
Cleveland, east of passenger station	Penna	R. R. grade crossing.
Cleveland, west of passenger station	C. C. C. & St. L.	R. R. grade crossing.
Cleveland, Whiskey Island	B. & O.	R. R. grade crossing.
Parma	B. & O.	Interlocking.
Short Line Jct	C. C. C. & St. L.	Interlocking.

98. DRAWBRIDGES.

Location	Signals
Cleveland, Cuyahoga River.	Pot.

Trains may proceed when signals and switches are in proper position and proceed color hand signal is received from switch tender at each end of drawbridge as follows:

White, for N. Y. C. and C. C. C. & St. L. Trains.
Green, for Penna. Trains.

104. NORMAL POSITION OF SPECIFIED SWITCHES.

Belt Jct. Tracks No. 3 and No. 4. For route from and to Belt Line.

Switch 1800 feet east of Signal 191-4, track four, for East Wye.

106. PASSING TRAINS.

Passenger trains will, if practicable, be moving when passed by a train on an adjacent track.

108. WATER STATIONS.

Collinwood.	Marcy, L. E. & P.
Cleveland, UP station	Marcy, Belt Line.
East 26th St.	West Park.
Kingsbury Yard.	Whiskey Island.

109. BULLETIN BOARDS AND BOOKS.

Collinwood.....{General yard masters office. Engine house.

Cleveland.....{Conductors room. Engine house (East 26th St.).

Rockport.....Yard masters office.

110. DESIGNATION AND USE OF MAIN TRACKS.

Single Track:

Between Penna. Crossing east of Cleveland Passenger Station and west end of Cuyahoga River Bridge.

Double Track:

Between Signal Station BR and Signal Station QD Collinwood.

West end Cuyahoga River Bridge and West 58th St.

Signal Station QD Collinwood and Belt Jct., via Rockport.

Tracks are numbered from the south.
No. 2, No. 1.

Tracks will be used as follows:
No. 2, Eastward.
No. 1, Westward.

Three Tracks:

Between E. 55th St. and East 26th St.

Tracks are numbered from the south.
No. 2, No. 1, No. 4.

Tracks will be used and designated as follows:
No. 2, Eastward—Passenger.
No. 1, Westward—Passenger.
No. 4, Eastward—Freight.

Four Tracks:

Between Signal Station QD Collinwood and E. 55th St.

Cleveland Shops and Penna. Crossing, east of Cleveland Passenger Station.

Tracks are numbered from the south.
No. 2, No. 1, No. 3, No. 4.

Tracks will be used and designated as follows:
No. 2, Eastward—Passenger.
No. 1, Westward—Passenger.
No. 3, Westward—Freight.
No. 4, Eastward—Freight.

Between West 58th St. and Belt Jct.

Tracks are numbered from the south.
No. 4, No. 2, No. 1, No. 3.

Tracks will be used and designated as follows:
No. 4, Eastward—Freight.
No. 2, Eastward—Passenger.
No. 1, Westward—Passenger.
No. 3, Westward—Freight.

251. MOVEMENT OF TRAINS BY BLOCK SIGNALS.

Between Signal Station BR and Penna. Crossing east of Cleveland Passenger Station.

Cuyahoga River Bridge and Belt Jct.

Signal Station QD Collinwood and Belt Jct., via Rockport.

If train is not in condition to make usual running time, conductor or engineman must notify signalman.

701. SIGNAL INDICATIONS.

Collamer Ave. Bracket signal immediately west of bridge governs eastward trains using ice track lead.

Collinwood—600 ft east of Collamer Ave. Bridge: One arm bracket signal governs eastward movements on old main.

Nottingham: Standard signals at west end of both receiving yards are for use of Hump Engines only, to indicate when to start trains over hump.

Nottingham, west of Dille St.: Two arm bracket signal located north of track. Left arm governs movement from train yard. Right arm governs movement into receiving yard.

1002. AUTOMATIC BLOCK SIGNALS.

Between Signal Station BR and Penna. Crossing east of Cleveland Passenger Station.

Cuyahoga River Bridge and Belt Jct.

Signal Station QD Collinwood and Belt Jct., via Rockport.

1004. GRADE SIGNALS.

A yellow disc, showing the letter G, displayed to the right of an automatic block signal, indicates grade signal. Grade signals must be observed as prescribed in Rule 1004, except when indicating Stop-and-Proceed, full tonnage freight trains will not be required to stop, but may proceed at a speed of not more than 10 miles per hour to next signal in advance.

1008. SWITCH INDICATORS.

Switch indicators indicate when block is occupied or train is approaching, except in normal clear territory indicators located within 1500 feet in advance and in sight of automatic signal will not indicate when block is occupied, but will indicate when train is approaching. Switch indicators for crossovers between main tracks will indicate the condition of the opposite track.

1051. RAILROAD GRADE CROSSING SIGNALS.

Location	Signal	Position	Indication
Cleveland, north of Pier Lead, Penna.	Pole Target	Horizontal	Proceed on N.Y.C.
Cleveland, East of Cleveland Passenger Station, Penna.	Pole Target	Horizontal	Proceed on N.Y.C.
Cleveland, C.C.C.& St.L. Wye	Pole Target	Horizontal	Proceed on N.Y.C. to and from passenger track, also on freight track when proceed hand signal is received from switch tender.
		Vertical	Proceed from N. Y. C. to C. C. C. & St. L. Wye.
		Diagonal	Proceed from C. C. C. & St. L Wye to Freight Main Track.
Cleveland, C. C. C. & St. L. west of Cleveland Passenger Station	Pole Target	Horizontal	Proceed on N.Y.C.
Cleveland, Whiskey Is., Penna. Crossing, N. Y. C. team tracks	Pole Target	Horizontal	Proceed on N Y.C. if red ball is not displayed.
		Red Ball displayed	Stop.

1401. SPEED RESTRICTIONS.

Speed restrictions apply to the entire train.

	Miles per hour
Signal indications, Rules 708 and 709, thru interlocking	10
Signal indications, Rules 705 and 707, thru interlocking	30
Switches and Crossovers not interlocked	10
Trains with dead-Engines not having all side or main rods	20
Engines running backward by night over public crossings	15
Passenger, Mail, Express and Milk trains with freight equipped cars	40
Engines, class NE	25
Engines, class NU	20
Engines, classes B, M and U, under steam or being towed	15

Signal Station B. R. and Belt Junction via West Park.

	Miles per hour		
		Freight Tracks	
	Passenger Tracks	Stone Ballast	Gravel Ballast
Passenger, Mail, Express and Milk trains	70	40	40
Troop Trains with freight cars.	30	25	25
Freight Trains	40	25	25
Engines, Classes H-7, H-10 and L-1	40	25	25
Passenger engines running backward	40	25	25
Freight engine running backward	25	25	25
Between Signal Station BR and Signal Station QD			
Freight Trains and Engines	15		
Through Union Passenger Depot	6		

Signal Station QD and Belt Junction via Rockport.

	Miles per hour
Passenger, Mail, Express and Milk trains	40
Freight Trains	40
Railroad grade crossings interlocked	40
Troop Trains with freight cars	25
Engines, Classes H-7, H-10 and L-1	25
Engines running backward	25
Through Tunnels	25

1405. SPECIAL USE OF TRACKS.

Trains and engines will use main tracks No. 3 and No. 4, between West Park and switches at Belt Jct. only after having obtained permission from train dispatcher.

Trains and engines must not run against current of traffic on track No. 4 and east wye, West Park to Rockport, except on written authority of train dispatcher.

Trains and engines will not proceed from Rockport to West Park on east wye and track No. 4 without permission from train dispatcher.

1406. TELEPHONES.

Conductors or enginemen must use the telephone whenever necessary to facilitate the movement of trains. Instructions received by telephone must be repeated and names and occupations of employes exchanged, to avoid misunderstanding.

1420. LAWS.

The following rules are shown in time-table in compliance with the Ohio Law:

Trains must approach the end of double track, junctions, railroad crossings at grade, and drawbridges, with caution. Where required by rule or by law, trains must stop.

Trains must stop not less than 200 feet nor more than 800 feet before crossing any drawbridge or steam railroad at grade, except where interlocking signals are in use.

Enginemen must observe the indication of fixed signals until passing them.

The engineman and fireman must, when practicable, communicate to each other by its name the indication of all signals affecting the movement of their train.

E. THWAITES, Superintendent

FRED GRUNDLER, Assistant Superintendent

Train Masters
- J. P. FREEMAN
- J. P. SMILIE
- A. H. HANCOCK
- A. C. THIERRY
- C. A. PERRY

Chief Train Dispatchers
- A. B. CROTSER
- R. TRICKEY
- F. S. SULLIVAN

Train Dispatchers
- J. E. BALDWIN
- A. J. EHRENBERG
- J. A. WAKEMAN
- R. W. HARRIS
- J. W. CRUM
- N. A. MATTHES
- G. B. KEUTNIK

Terminal Dispatchers
- G. J. STEFFEN
- A. O. KRUHM
- W. N. CLARK

R. H. SEABRANDT, General Yard Master

BELT JCT. TO SIGNAL STATION B. R.
EASTWARD—FIRST-CLASS

STATIONS	118 Daily	64 Daily	22 Daily	18 Daily	88 Daily	20 Daily	See Note 626 Daily Ex. Sun.	120 Daily	90 Daily	142 Daily	60 Daily	28 Daily	624 Daily Ex. Sun.	See Note 622 Daily Ex. Sun.	32 Daily	144 Daily
LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A. M.	A.M.
Belt Jct.....	1.49	2.22	2.37	.....	3.09	.....	7.20	7.29	7.54	7.59	.....	8.37	10.27	10.42	11.26	11.54
West Park.....	1.54	2.27	2.42	.....	3.14	.....	s 7.25	7.34	7.59	8.04	.....	8.42	J10.32	X10.47	11.31	11.59
West 117th Street....	.....	.....	.....	.....	.....	.....	s 7.30	.....	.....	.....	.....	.....	.....	.....	.....	.....
West 58th Street.....	2.00	2.33	2.48	.....	3.20	.....	7.33	7.40	8.05	8.10	.....	8.48	10.40	10.55	11.38	12.05
Cleveland.....Ar	2.30	2.43	2.58	A.M.	3.30	A.M.	7.45	7.50	8.15	8.20	A.M.	9.03	10.50	11.05	11.48	12.15
Cleveland.....Lv	A.M.	2.53	3.08	2.40	A.M.	6.15	A.M.	A.M.	A.M.	A.M	8.30	9.33	A.M.	A.M.	12.18	P.M.
East 26th Street.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
East 55th Street.....	.....	2.59	3.14	2.46	.....	6.21	.....	.....	.....	.....	8.36	9.39	.....	.....	12.24	.....
East 105th Street....	.....	s 3.05	3.20	2.50	.....	s 6.25	.....	.....	.....	.....	s 8.40	s 9.45	.....	.....	12.30	.....
Collinwood.....	.....	3.10	3.25	2.54	.....	6.30	.....	.....	.....	.....	8.45	9.51	.....	.....	12.34	.....
Nottingham.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Signal Station B. R...	.....	3.15	3.30	2.59	.....	6.35	.....	.....	.....	.....	8.51	9.57	.....	.....	12.40	.....
ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.

SIGNAL STATION B. R. TO BELT JCT.
WESTWARD—FIRST-CLASS

STATIONS	109 Daily	105 Daily	5 Daily	645 Tues. Only	607 Daily Ex. Tue.	25 Daily	141 Daily	87 Daily	41 Daily	11 Daily	15 Daily	111 Daily	629 Daily Ex. Sun.	121 Daily	7 Daily	119 Daily
LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.
Signal Station B. R...	.....	.....	12.33	1.55	4.15	3.07	.....	.....	4.05	5.10	5.20	.....	.....	.....	5.33	.....
Nottingham.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Collinwood.....	.....	.....	12.36	1.58	4.18	3.10	.....	.....	4.08	5.13	5.23	.....	.....	.....	5.36	.....
East 105th Street....	.....	.....	s12.40	2.02	4.22	3.14	.....	.....	s 4.12	5.17	X 5.27	.....	.....	.....	X 5.40	.....
East 55th Street.....	.....	.....	12.45	2.07	4.27	3.18	.....	.....	4.17	5.21	5.31	.....	.....	.....	5.45	.....
East 26th Street.....	.....	.....	.....	A 2.25	A 4.45	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cleveland.....Ar	A.M.	A.M.	12.58	A.M.	A.M.	.....	A.M.	A.M.	4.32	5.30	5.40	A.M.	A.M.	A.M.	6.00	A.M.
Cleveland.....Lv	12.10	12.20	1.08	.....	.....	3.30	3.35	3.40	4.42	A.M.	A.M.	5.50	6.30	6.40	8.00	8.25
West 58th Street.....	12.15	12.25	1.13	.....	.....	3.35	3.40	3.45	4.47	.....	.....	5.55	6.35	6.45	8.05	8.30
West 117th Street....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.40	.....	.....	.....
West Park.....	12.27	12.39	1.23	.....	.....	3.45	3.50	3.55	4.57	.....	.....	6.05	s 6.45	6.57	8.15	8.40
Belt Jct.....	12.31	12.43	1.27	.....	.....	3.49	3.54	3.59	5.01	.....	.....	6.09	6.49	7.01	8.19	8.44
ARRIVE	A.M.	A.M.	A.M.	A. M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.

No. 626 will not run on December 25, 1923, January 1 or May 30, 1924. No. 622 will make No. 626's stops on dates mentioned.

Nos. 32, 607 and 645 will not carry passengers.

BELT JCT. TO SIGNAL STATION B. R.
EASTWARD—FIRST-CLASS

STATIONS	52 Daily	604 Sat. only	X28 Daily Ex. Mon.	44 Daily	146 Daily	See Note 602 Daily Ex. Sat. and Sun.	150 Daily	86 Daily	124 Daily	4 Daily	632 Daily	6 Daily	106 Daily	104 Daily	10 Daily	26 Daily
LEAVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
Belt Jct.	12.17	.....	1.38	.....	4.30	.....	4.59	5.40	5.39	.....	6.29	6.41	7.54	7.09	8.04	8.15
West Park.	12.22	.....	1.43	.....	4.35	.....	5.04	5.45	5.44	.....	6.34	6.46	7.59	7.14	8.09	8.19
West 117th Street.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
West 58th Street.	12.28	.....	1.51	.....	4.41	.....	5.10	5.51	5.51	.....	6.40	6.52	8.05	7.20	8.15	8.25
Cleveland.....Ar	12.38	P.M.	2.03	P.M.	4.55	P.M.	5.20	6.00	6.30	P.M.	6.50	7.00	8.15	7.30	8.30	.....
Cleveland.....Lv	12.53	1.15	2.28	4.00	P.M.	5.00	5.25	P.M.	P.M.	6.00	P.M.	7.20	P.M.	P. M.	8.45	s 8.35
East 26th Street.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
East 55th Street.	12.59	1.21	2.34	4.06	.....	5.06	5.31	.....	.....	6.06	.....	7.26	.....	.. ...	8.52	8.44
East 105th Street.	s 1.05	s 1.27	2.40	s 4.10	.....	s 5.11	s 5.37	.....	.....	s 6.15	.....	s 7.35	.....	.....	s 8.58	s 8.50
Collinwood.	1.10	s 1.31	2.45	4.16	.....	s 5.17	5.42	.....	.....	6.20	.....	7.40	.....	.....	9.04	8.53
Nottingham.	.....	s 1.35	.....	.....	.....	s 5.23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Signal Station B. R...	1.15	1.37	2.50	4.21	.....	5.25	5.47	.....	.....	6.25	.....	7.45	.....	.....	9.10	8.57
ARRIVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P. M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.

SIGNAL STATION B. R. TO BELT JCT.
WESTWARD—FIRST-CLASS

STATIONS	19 Daily	See Note 601 Daily Ex. Sun.	21 Daily	23 Daily	133 Daily	See Note 35 Daily Ex. Mon.	151 Daily	103 Daily	81 Daily	See Note 625 Daily Ex. Sun.	135 Daily	85 Daily	See Note 627 Daily Ex. Sun.	43 Daily	143 Daily	145 Daily
LEAVE	A.M.	A.M.	A.M.	A.M.	P.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
Signal Station B. R...	7.50	8.02	8.08	11.24	.....	11.54	12.03	.....	2.08	.....	.....	.....	.....	5.05	.....	.....
Nottingham.	.....	s 8.04	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Collinwood.	7.53	s 8.07	8.13	11.27	.....	11.57	12.06	.....	2.11	.....	.....	.....	.....	5.08	.....	.....
East 105th Street.	s 8.00	s 8.11	s 8.20	s11.31	.....	M12.01	s12.10	.....	s 2.15	.....	.....	.....	.....	s 5.12	.....	.....
East 55th Street.	8.05	8.16	8.25	11.36	.....	12.06	12.15	.....	2.20	.....	.....	.....	.....	5.17	.....	.....
East 26th Street.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cleveland.....Ar	8.20	8.30	8.35	11.50	P.M.	12.17	12.24	P.M.	2.30	P.M.	P.M.	P.M.	P.M.	5.30	P.M.	P.M.
Cleveland.....Lv	8.30	A.M.	A.M.	11.59	12.05	12.34	12.27	1.15	2.40	3.30	4.00	4.45	5.15	5.40	5.50	6.15
West 58th Street.	8.35	.....	.....	12.04	12.10	12.39	12.32	1.20	2.45	3.35	4.05	4.50	5.20	5.45	5.55	6.20
West 117th Street.	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.43	.....	.....	s 5.23	.....	.....	.....
West Park.	8.45	.....	.....	12.14	12.20	12.49	12.42	1.30	2.55	s 3.45	4.15	5.00	s 5.31	5.55	6.05	6.30
Belt Jct.	8.49	.....	.....	12.18	12.24	12.53	12.46	1.34	2.59	3.50	4.19	5.04	5.36	5.59	6.09	6.34
ARRIVE	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P. M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P. M.

Nos. 601, 602 and 627 will not run on December 25, 1923, January 1 or May 30, 1924. No. 37 will make No. 627's stops on dates mentioned.

Nos. X28 and 35 will not carry passengers.

No. 35 will not run December 26, 1923, January 2 or May 31, 1924.

BELT JCT. TO SIGNAL STATION B. R.
EASTWARD—FIRST-CLASS

STATIONS	126 Daily	600 Daily Ex.Sun.	116 Daily	16 Daily	2 Daily
LEAVE	P.M.	A.M.	P.M.	P.M.	P.M.
Belt Jct.	10.14	.....	11.02	11.05	11.24
West Park	10.19	.....	11.07	11.10	11.29
West 117th Street	.....	.....	.....	.....	.....
West 58th Street	10.25	.....	11.13	11.16	11.35
Cleveland.....Ar	10.35	.....	11 25	11.28	11.45
Cleveland.....Lv	P.M.	P.M.	P.M.	11.40	12.05
East 26th Street	.....	10.15	.....	.....	.....
East 55th Street	.....	10.22	.....	11.46	12.11
East 105th Street	.....	10.25	.....	s11.52	M12.17
Collinwood	.....	10.29	.....	11.56	12.21
Nottingham	.....	.....	.....	.....	.....
Signal Station B. R.	.....	10.35	.....	12.02	12.27
ARRIVE	P.M.	P.M.	P.M.	A.M.	A.M.

SIGNAL STATION B. R. TO BELT JCT.
WESTWARD—FIRST-CLASS

STATIONS	37 See Note	125 Daily	83 Daily	89 Daily	9 Daily	65 Daily Ex.Mon.	3 Daily
LEAVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
Signal Station B. R.	7.12	.....	9.35	.....	10.15	10.50	11.31
Nottingham	.....	.....	.....	.....	.....	.....	.....
Collinwood	7.15	.....	9.38	.....	10.18	10.53	11.34
East 105th Street	s 7.19	.....	s 9.42	.....	M10.22	10.57	s11.38
East 55th Street	7.24	.....	9.47	.....	10.27	11.02	11.43
East 26th Street	.....	.....	.....	.....	.....	.....	.....
Cleveland.....Ar	7.35	P M.	10.00	P.M.	10.47	11.15	11.57
Cleveland.....Lv	7.55	9.00	P.M.	11.15	11.17	11.45	12.12
West 58th Street	8.00	9 05	.....	11.20	11.22	11.50	12.17
West 117th Street	.....	.....	.....	.....	.....	.....	.....
West Park	8.10	9.17	.....	11.30	11.37	12.03	12.28
Belt Jct.	8.14	9.21	.....	11.34	11.41	12.08	12.32
ARRIVE	P.M.	P.M.	P.M.	P.M.	P.M.	A.M.	A.M.

Nos. 2, 9, 65 and 600 will not carry passengers.

No. 627 will not run on December 25, 1923, January 1 or May 30, 1924. No. 37 will run daily except Sunday between Signal Station BR and Cleveland, and daily between Cleveland and Belt Jct., and will make No. 627's stops on dates mentioned above.

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

VIA WEST PARK

STATIONS	Telegraph Calls	Miles from Buffalo	SIGNALS				TELEPHONES		
			Track No. 1	Track No. 2	Track No. 3	Track No. 4	LOCATION	Side of Track	Line
Nottingham	BR	171.4	INT	INT			Interlocking Signal Station	S	DMY
							1500 feet west of Int, in cabin	N	Y
							½ mile west of Int, in inspectors cabin	S	Y
Nottingham		172.6	173.1	173.2			1000 feet east of station	N	Y
							Westward hump, in cabin	N	Y
							Eastward hump, in Collins office	N	Y
							Eastward hump, in inspectors cabin	N	Y
							East of eastward hump, in cabin	N	Y
							East of eastward hump, in ice house	N	Y
			174.1	174.2					
Collinwood	ND	174.1	175.1	175.2			Yard office	N	DMY
							1000 feet east of yard office in inspectors office	N	Y
							Engine house	N	D-M
Collinwood	QD	174.7	INT	INT	INT	INT	Interlocking Signal Station	S	DMY
							Fisher Ohio Body Co. switch	S	D-Y
					176.3				
			177.1	177.2	177.3	177.4			
E. 105th Street		176.5					Baggage room	S	DMY
							Switch tenders cabin	N	Y
			178.1	178.2	178.3	178.4			
		178.1							
			179.1	179.2A	179.3	179.4A			
			179.1A		179.3A				
East 55th St		179.0					In booth	S	D-Y
				179.2		179.4			
			180.1						
				180.2		180.4	Switch tenders cabin, 38th St.	N	D-Y
							Yard masters office	N	D-Y
			181.1						
				181.2A		181.4A			
East 26th St		180.6	181.1A				Signal Station (Cabin No. 2)	S	D-Y
				181.2		181.4	Switch tenders cabin No. 22	N	D-Y
			182.1		182.3				
			182.1A	182.2	182.3A	182.4			
							Yard masters office	N	D-Y
							Switch tenders cabin No. 13	S	D-Y
							Switch tenders cabin C. & P. crossing No. 14	S	Y
Cleveland Union Depot	GX	181.9					Station masters office	S	D-Y
							West end of station platform		D-Y
							Big 4 wye, in switch tenders cabin	S	D-Y
							Big 4 crossing, in switch tenders cabin	N	D-Y
Cuyahoga Draw Bridge		182.3					East end of bridge, in switch tenders cabin	N	D-Y
							West end of bridge, in switch tenders cabin	N	D-Y
			183.1						
							Scale house	S	D-Y
							Yard masters office	N	DMY
			183.1A	183.2					
West 58th St. (Old River bed)		183.2	184.1				Signal Station	S	DMY
Open daily 7:00 a.m. to 11.00 p.m.									
				184.2		184.4			
			184.1A		184.3				
			185.1	185.2	185.3	185.4			
			186.1		186.3				
Detroit Ave		185.0					Pole box	N	D-Y

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

VIA WEST PARK—Continued.

STATIONS	Telegraph Calls	Miles from Buffalo	SIGNALS Track No. 1	Track No. 2	Track No. 3	Track No. 4	TELEPHONES LOCATION	Side of Track	Line
				186.2		186.4			
			186.1A		186.3A		Lorain Ave., Crossing, in cabin.....	S	D-Y
				187.2		187.4			
			187.1		187.3				
			188.1		188.3				
				188.2		188.4			
West Park.....	AH	187.9					East end of yards in cabin at crossover	S	D-Y
			189.1		189.3		Yard masters office, west end	S	DMY
				189.2		189.4	East wye switch, on pole	S	D-Y
			190.1	190.2	190.3	190.4			
			191.1	191.2	191.3	191.4	On pole.....	S	D-M
Belt Jct.....		191.5	192.1		192.3				

VIA ROCKPORT

STATIONS	Telegraph Calls	Miles from Collinwood	SIGNALS Track No. 1	Track No. 2	TELEPHONES LOCATION	Side of Track	LINE
Collinwood..	QD	.0	INT	INT	Interlocking Signal Station.....	S	D-M-Y
			C1.1 G				
Coit Ave.....		.8			Siding, east end, in booth.....	S	D-M-Y
				C1.2			
St. Clair Ave.....		1.1			Shaw Avenue, on pole.....	S	D-M-Y
			C1.1A G				
				C2.2A			
			C2.1 G				
			C2.1A G				
Superior Ave.....		2.6		C2.2	N. P. transfer office.....	S	D-M-Y
					Transfer office, on west side.....	S	D-M-Y
			C3.1 G				
Mayfield Road.....		3.9			Ford Motor Co. switch, on pole	N	D-M-Y
				C3.2			
			C4.1				
				C5.2A			
			C5.1				
Quincy Ave.....		5.1			Cabin, west side.....	S	D-M-Y
					Yard office	N	D-M-Y
				C5.2			
			C5.1A				
Buckeye Road.....	BD	6.0			Signal Station.....	N	D-Y
				TO	Cabin, west end.....	N	D-Y
			C6.1				
				C6.2			
Kinsman Road..... ...		6.8			On pole.....	S	D-M-Y
			C7.1				
Union Ave.....		7.2			Siding, west end, on pole.....	S	D-M-Y
				C7.2			
				C8.2A			
			C8.1				
Tunnels.....		8.1					
				C8.2			
			C8.1A				
			C9.1				
				C9.2	Crossover, on pole.....	S	D-M-Y
Marcy.....	MY	10.0	INT	INT	Interlocking Signal Station.....	S	D-M-Y
					Yard masters office.....	N	D-M-Y

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

VIA ROCKPORT—Concluded

STATIONS	Telegraph Calls	Miles from Collinwood	SIGNALS		TELEPHONES		
			Track No. 1	Track No. 2	LOCATION	Side of Track	LINE
			C10.1 G	C10.2			
			C11.1 G	C11.2	Camp Conduit switch, on pole	S	D-M
			C12.1 G	C12.2			
			C13.1 G	C13.2			
			C14.1 G	C14.2	Barkwill-Farr switch, on pole	S	D-M
			C15.1 G	C15.2			
			C16.1	C16.2	Parma siding, east end, on pole	S	D-M
Parma	PA	16.7	INT	INT	Interlocking Signal Station	S	D-M
			C17.1	C17.2	Transfer office	S	D-M
					Transfer office, on east side	S	D-M
Short Line Junction	SL	18.0	INT	INT	Interlocking Signal Station	N	D-M-Y
Rockport		18.3	C18.1	C18.2	Yard office, east end of yard	S	D-M-Y
					Yard office, west end of yard	N	D-M-Y
			C19.1	C19.2 G			
Belt Jct		20.1	C20.1		In booth	S	D-M

ORANGE AVENUE FREIGHT TERMINAL

STATIONS		Miles from Buckeye Road			TELEPHONES		
					LOCATION	Side of Track	LINE
Buckeye Road	BD	.0			Signal station	N	D-M-Y
East 83rd Street		.4			In booth	N	D-Y
Kinsman Road		1.3					
Kingsbury Yard		1.6			Yard masters office	N	D-Y
East 55th Street		1.7			On pole	N	D-Y
East 37th Street		2.6					
Freight Terminal (Between E. 15th & 25th Sts.)		3.1			Switchmens room (E. 25th St.)		D-Y

ABBREVIATIONS

Telephone Lines

Dispatcher	D
Message	M
Block	B
Yard	Y

Signals

Train Order	TO
Manual Block	MB
Interlocking	INT
Switch	SW
Distant	DS

Side of Track

North	N
South	S
East	E
West	W

SPEED TABLE

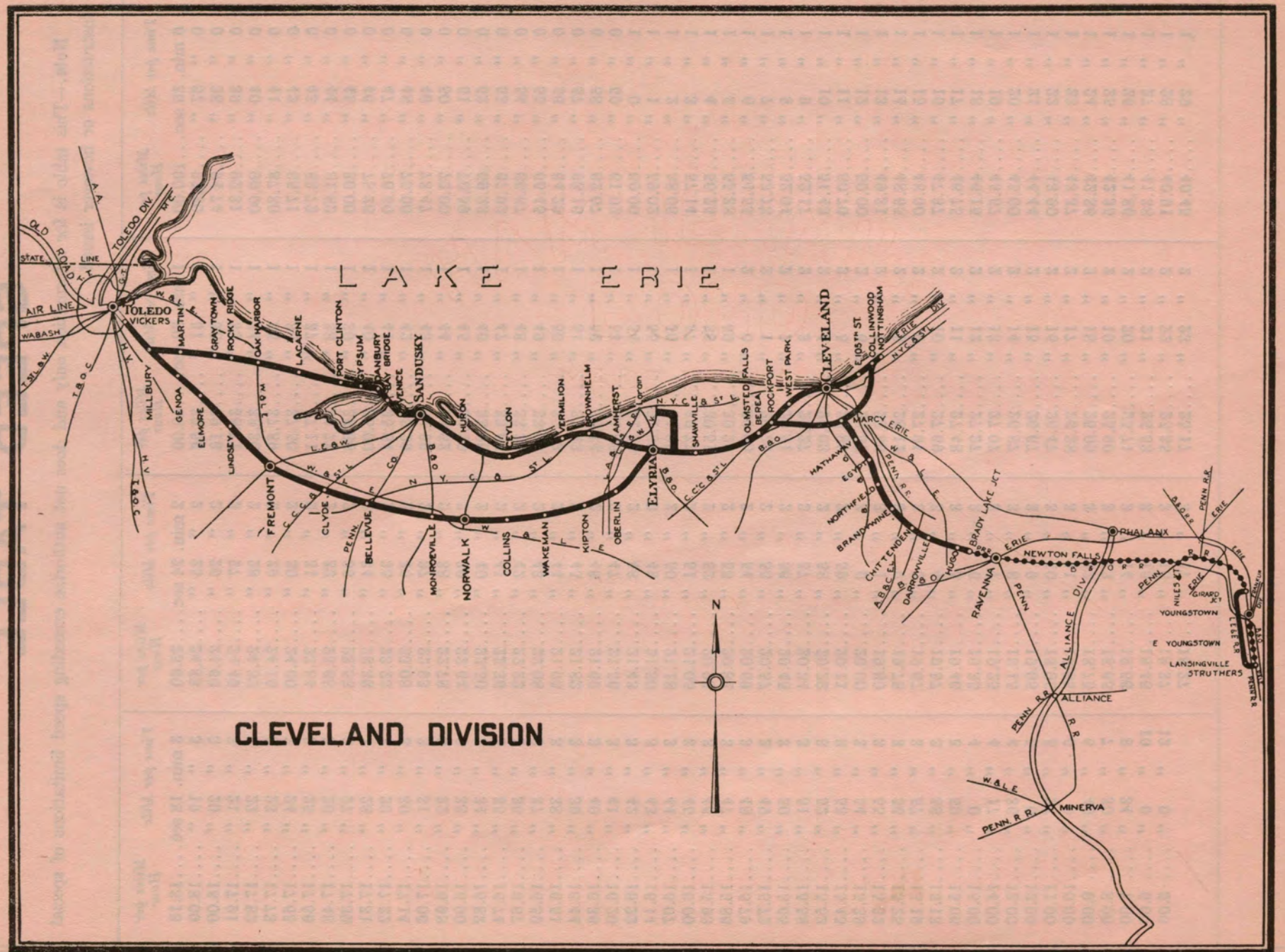
Note.—This table is for information only and does not authorize exceeding speed limitations of special instructions or however issued.

Time per Mile	*Miles per Hour*
0 min. 36 sec	100.00
0 " 37 "	97.30
0 " 38 "	94.74
0 " 39 "	92.31
0 " 40 "	90.00
0 " 41 "	87.80
0 " 42 "	85.71
0 " 43 "	83.72
0 " 44 "	81.82
0 " 45 "	80.00
0 " 46 "	78.26
0 " 47 "	76.60
0 " 48 "	75.00
0 " 49 "	73.47
0 " 50 "	72.00
0 " 51 "	70.59
0 " 52 "	69.23
0 " 53 "	67.92
0 " 54 "	66.67
0 " 55 "	65.45
0 " 56 "	64.29
0 " 57 "	63.16
0 " 58 "	62.07
0 " 59 "	61.02
1 " 0 "	60.00
1 " 1 "	59.02
1 " 2 "	58.06
1 " 3 "	57.14
1 " 4 "	56.25
1 " 5 "	55.38
1 " 6 "	54.55
1 " 7 "	53.73
1 " 8 "	52.94
1 " 9 "	52.17
1 " 10 "	51.43
1 " 11 "	50.70
1 " 12 "	50.00
1 " 13 "	49.31
1 " 14 "	48.65
1 " 15 "	48.00
1 " 16 "	47.37
1 " 17 "	46.75
1 " 18 "	46.15
1 " 19 "	45.57
1 " 20 "	45.00
1 " 21 "	44.44
1 " 22 "	43.90
1 " 23 "	43.37
1 " 24 "	42.86
1 " 25 "	42.35
1 " 26 "	41.86
1 " 27 "	41.38
1 " 28 "	40.91
1 " 29 "	40.45

Time per Mile	*Miles per Hour*
1 min. 30 sec	40.00
1 " 31 "	39.56
1 " 32 "	39.13
1 " 33 "	38.71
1 " 34 "	38.30
1 " 35 "	37.89
1 " 36 "	37.50
1 " 37 "	37.11
1 " 38 "	36.73
1 " 39 "	36.36
1 " 40 "	36.00
1 " 41 "	35.64
1 " 42 "	35.29
1 " 43 "	34.95
1 " 44 "	34.62
1 " 45 "	34.29
1 " 46 "	33.96
1 " 47 "	33.64
1 " 48 "	33.33
1 " 49 "	33.03
1 " 50 "	32.73
1 " 51 "	32.43
1 " 52 "	32.14
1 " 53 "	31.86
1 " 54 "	31.58
1 " 55 "	31.30
1 " 56 "	31.03
1 " 57 "	30.77
1 " 58 "	30.51
1 " 59 "	30.25
2 " 0 "	30.00
2 " 1 "	29.75
2 " 2 "	29.51
2 " 3 "	29.27
2 " 4 "	29.03
2 " 5 "	28.80
2 " 6 "	28.57
2 " 7 "	28.35
2 " 8 "	28.12
2 " 9 "	27.91
2 " 10 "	27.69
2 " 11 "	27.48
2 " 12 "	27.27
2 " 13 "	27.07
2 " 14 "	26.87
2 " 15 "	26.67
2 " 16 "	26.47
2 " 17 "	26.28
2 " 18 "	26.09
2 " 19 "	25.90
2 " 20 "	25.71
2 " 21 "	25.53
2 " 22 "	25.35
2 " 23 "	25.17

Time per Mile	*Miles per Hour*
2 min. 24 sec	25.00
2 " 25 "	24.83
2 " 26 "	24.66
2 " 27 "	24.49
2 " 28 "	24.32
2 " 29 "	24.16
2 " 30 "	24.00
2 " 31 "	23.84
2 " 32 "	23.68
2 " 33 "	23.53
2 " 34 "	23.38
2 " 35 "	23.23
2 " 36 "	23.08
2 " 37 "	22.93
2 " 38 "	22.78
2 " 39 "	22.64
2 " 40 "	22.50
2 " 41 "	22.36
2 " 42 "	22.22
2 " 43 "	22.08
2 " 44 "	21.95
2 " 45 "	21.82
2 " 46 "	21.69
2 " 47 "	21.56
2 " 48 "	21.43
2 " 49 "	21.30
2 " 50 "	21.18
2 " 51 "	21.05
2 " 52 "	20.93
2 " 53 "	20.81
2 " 54 "	20.69
2 " 55 "	20.57
2 " 56 "	20.45
2 " 57 "	20.34
2 " 58 "	20.22
2 " 59 "	20.11
3 " 0 "	20.00
3 " 1 "	19.89
3 " 2 "	19.78
3 " 3 "	19.67
3 " 4 "	19.57
3 " 5 "	19.46
3 " 6 "	19.35
3 " 7 "	19.25
3 " 8 "	19.15
3 " 9 "	19.05
3 " 10 "	18.95
3 " 11 "	18.85
3 " 12 "	18.75
3 " 13 "	18.65
3 " 14 "	18.56
3 " 15 "	18.46
3 " 16 "	18.37
3 " 17 "	18.27

Time per Mile	*Miles per Hour*
3 min. 18 sec	18.18
3 " 19 "	18.09
3 " 20 "	18.00
3 " 21 "	17.91
3 " 22 "	17.82
3 " 23 "	17.73
3 " 24 "	17.65
3 " 25 "	17.56
3 " 26 "	17.48
3 " 27 "	17.39
3 " 28 "	17.31
3 " 29 "	17.22
3 " 30 "	17.14
3 " 31 "	17.06
3 " 32 "	16.98
3 " 33 "	16.90
3 " 34 "	16.82
3 " 35 "	16.74
3 " 36 "	16.67
3 " 37 "	16.59
3 " 38 "	16.51
3 " 39 "	16.44
3 " 40 "	16.36
3 " 41 "	16.29
3 " 42 "	16.22
3 " 43 "	16.14
3 " 44 "	16.07
3 " 45 "	16.00
3 " 46 "	15.93
3 " 47 "	15.86
3 " 48 "	15.79
3 " 49 "	15.72
3 " 50 "	15.65
3 " 51 "	15.58
3 " 52 "	15.52
3 " 53 "	15.45
3 " 54 "	15.38
3 " 55 "	15.32
3 " 56 "	15.25
3 " 57 "	15.19
3 " 58 "	15.13
3 " 59 "	15.06
4 " 0 "	15.00
4 " 17 "	14.00
4 " 36 "	13.00
5 " 0 "	12.00
5 " 27 "	11.00
6 " 0 "	10.00
6 " 40 "	9.00
7 " 30 "	8.00
8 " 34 "	7.00
10 " 0 "	6.00
12 " 0 "	5.00



CLEVELAND DIVISION