INTERLOCKING BLOCK STATIONS

FT. WAYNE DISTRICT

NORTHWESTERN REGION

1962

I N D E X

FORT WAYNE DISTRICT

Page	Location	Trainphone
14	ADAMS	PERMANENT
24	AUBURN JUNCTION, AUBURN, IND.	
50	AVILLA, IND.	
33	BIG RAPIDS, MICH., PRR FRT. TRK. XING. PRR MAIN	
31	CADILLAC, MICH.	
4	COLSAN & EAST COLSAN, BUCYRUS, OHIO	PERMANENT
17	COLUMBIA CITY, IND., VANDALE & WEST VANDALE	PERMANENT
34	COMSTOCK PARK, MICH., PRR XING C&O	
1	CRESTLINE, OHIO	
2	CRESTLINE, OHIO - WEST YARD	
7	DUNKIRK, DOLA & NYC REMOTE, DUNKIRK, O.	
10	DELPHOS AND EAST DELPHOS, O.	
28	DENVER, IND.	
3	EAST COLSAN	
11	ESTRY, VAN WERT, O.	PERMANENT
6	FOREST, O.	PERMANENT
53	FT. WAYNE, GR. BR. NYC & STL XING	
54	FT. WAYNE, GR. BR. NYC XING MP 93.5	
16	FT. WAYNE, IND., JUNCTION	PERMANENT
15	FT. WAYNE, IND., WABASH XING.	
35	FULLER, GRAND RAPIDS, MICH.	
30	GIMLET TRACK, CADILLAC, MICH.	
36	GRAND RAPIDS, MICH., NYC XING PRR LAKE MICH.DR.	
37	GRAND RAPIDS, MICH., PRR XING NYC FRONT ST.	
39	GRAND RAPIDS, MICH., WEALTHY ST. JUNCTION P.M.	
40	GRAND RAPIDS, MICH., SECOND AVE., JCT.	
41	GRAND RAPIDS, MICH., HUGHART	
62	GRAND RAPIDS, MICH., SUNNYSIDE	
63	GRAND RAPIDS, MICH., GODFREY MILL SPUR XING NYC RR	
38	GRAND RAPIDS, MICH., FRONT ST.	
23	GRAND TRUNK, VALPARAISO, IND.	
20	HAMLET & EAST HAMLET, IND.	
21	HANNA, IND.	
29	HOOVER, IND.	
52	HUNTERTOWN, IND.	
16	JUNCTION, FT. WAYNE, IND.	PERMANENT
43	KALAMAZOO, MICH., M. C. XING.	
44	KALAMAZOO, MICH., PRR XING NYC	
49	KENDALLVILLE, IND.	
36	LAKE MICHIGAN DR., NYC XING PRR, GRAND RAPIDS	
51	LA OTTO, IND., GR. BRANCH XING BUTLER BR.	
9	LIMA, OHIO	
8	LIMA, OHIO, SUGAR ST., D.T.&I.	PERMANENT

I N D E X

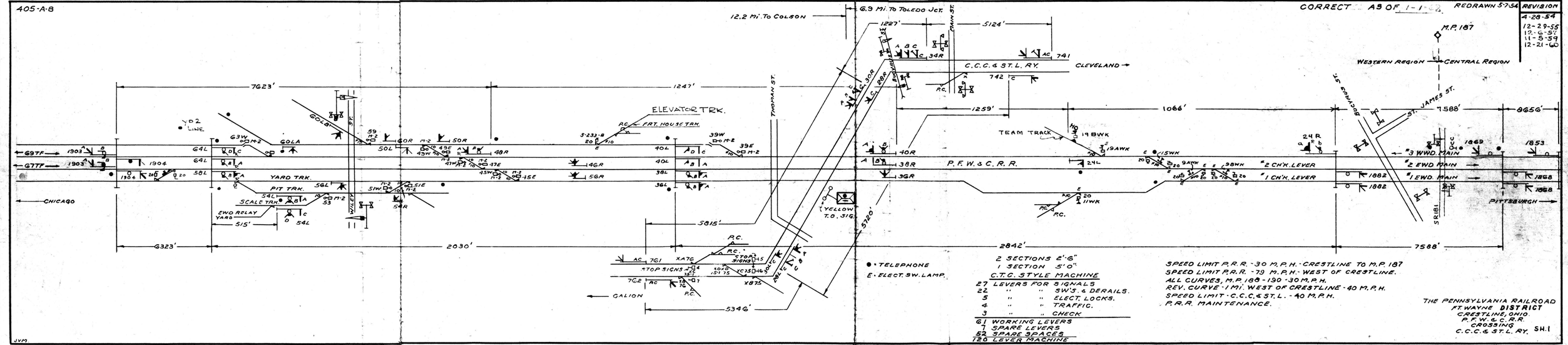
FORT WAYNE DISTRICT - Cont'd. - - Sheet 2

Page	Location	Trainphone
13	MONROEVILLE & WEST MONROEVILLE, IND.	
55	MUSKEGON, MICH., PRR XING P.M. RR WESTERN AVE.	
56	MUSKEGON, MICH., C&O XING PRR, HENRY ST.	
57	MUSKEGON, MICH., PRR XING P.M. RR PARK AVE.	
58	MUSKEGON, MICH., P.M. RR XING PRR - B-18 TRACK	
59	MUSKEGON HEIGHTS, MICH., PRR MAHAN AVE. SPUR XING P.M.RR	
60	MUSKEGON HEIGHTS, MICH., PRR XING GTWRR - SHAW	
27	NEWTON, IND.	
26	NORTH MANCHESTER, IND., XING OF PRR & CCC&STL.	
61	PENN JCT. & WALKER.	
42	PLAINWELL, MICH.	
19	PLYMOUTH & WEST PLYMOUTH, IND.	PERMANENT
32	REED CITY, MICH.	
12	RICHEY & WEST RICHEY, O.	
60	SHAW, MUSKEGON HEIGHTS, MICH., PRR XING GTR.	
47	STURGIS, MICH.	
8	SUGAR STREET, D.T.&I., LIMA, OHIO.	PERMANENT
25	SOUTH WHITLEY, IND.	
64	TRAVERSE CITY, MICH., C&O XING PRR.	
65	TYPICAL CROSSING TARGET & CROSSING GATE.	
5	UPPER SANDUSKY & WEST SANDUSKY, OHIO.	
23	VALPARAISO, IND., G.T. XING.	
17	VANDALE & WEST VANDALE, COLUMBIA CITY, IND.	PERMANENT
11	VAN WERT, OHIO ESTRY	PERMANENT
45	VICKSBURG, MICH.	PERMANENT
15	WABASH XING., FT. WAYNE, IND.	
61	WALKER & PENN JCT.	
22	WANATAH & EAST WANATAH, IND.	PERMANENT
18	WARSAW & WEST WARSAW, IND.	PERMANENT
46	WASEPI, MICH.	
3	WEST ROBINSON	
2	WEST YARD, CRESTLINE	
48	WOLCOTTVILLE, IND.	PERMANENT

405-A-B

CORRECT AS OF 1-1-54 REDRAWN 5-7-54

REVISION
4-28-54
12-29-55
12-6-56
11-5-59
12-21-60



● - TELEPHONE
E - ELECT. SW. LAMP.

2 SECTIONS 2'-6"
1 SECTION 5'-0"

C.T.C. STYLE MACHINE

27	LEVERS FOR	SIGNALS
22	"	SW'S. & DERAILS.
5	"	ELECT. LOCKS.
4	"	TRAFFIC.
3	"	CHECK
61	WORKING LEVERS	
7	SPARE LEVERS	
52	SPARE SPACES	
120	LEVER MACHINE	

SPEED LIMIT P.R.R. - 30 M.P.H. - CRESTLINE TO M.P. 187
SPEED LIMIT P.R.R. - 79 M.P.H. - WEST OF CRESTLINE.
ALL CURVES, M.P. 189 - 190 - 30 M.P.H.
REV. CURVE - 1 MI. WEST OF CRESTLINE - 40 M.P.H.
SPEED LIMIT - C.C.C. & ST. L. - 40 M.P.H.
P.R.R. MAINTENANCE.

THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
CRESTLINE, OHIO.
P.F.W. & C. R.R.
CROSSING
C.C.C. & ST. L. RY.

SH. 1

JVM

405-15

WEST YARDS

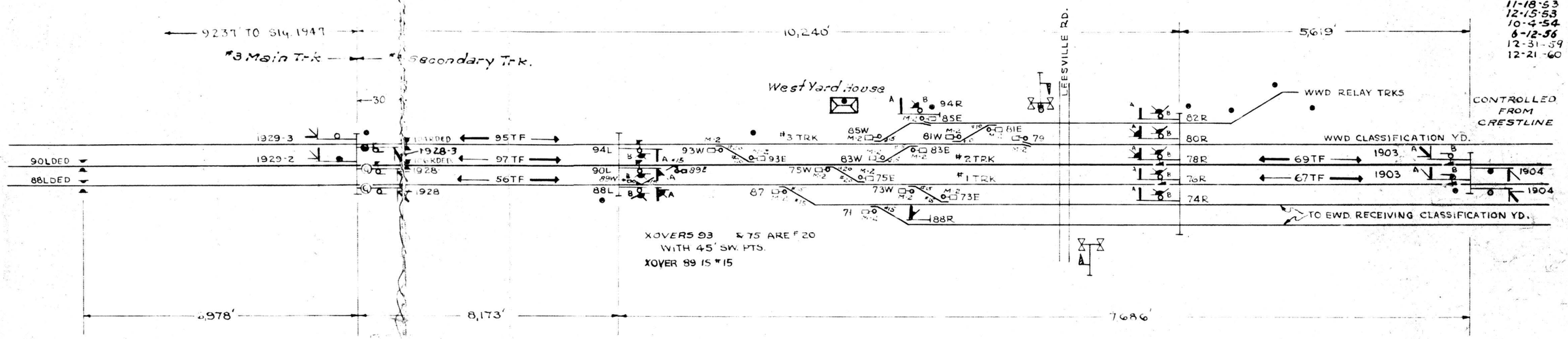
REMOTE CONTROLLED FROM CRESTLINE

Authorized Speed:
79 M.P.H. Pass. } Main Trk.
50 M.P.H. Frt. } #3 Trk

REDRAWN 5-29-46

CORRECT AS OF 1-1-52

REVISIONS
1-8-46
11-29-49
12-12-50
12-1-51
12-15-52
1-1-53
9-16-53
11-18-53
12-15-53
10-4-54
6-12-56
12-31-59
12-21-60



● - TELEPHONE

E-Elect. Sw. Lamp.

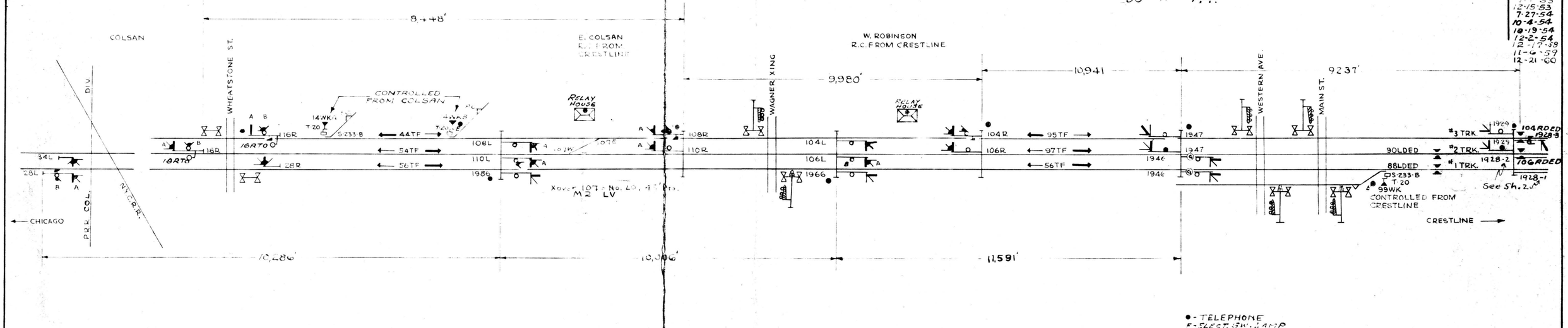
THE PENNSYLVANIA RAILROAD
FT. WAYNE **DISTRICT**
WEST YARDS
REMOTE CONTROLLED
FROM CRESTLINE **SH.2**

G.A.V.

CORRECT AS OF 1-1-6

REVISIONS
11-29-49
12-1-51
12-15-52
12-15-53
7-27-54
10-4-54
10-19-54
12-2-54
12-17-59
11-6-59
12-21-60

Authorized speed:-
79 M.P.H. P.293.
50 " F-1.



● - TELEPHONE
S - SLACK SW. STAND

THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
E. COLSAN & W. ROBINSON
REMOTE CONTROLLED
FROM CRESTLINE SH. 3

G.A.V.

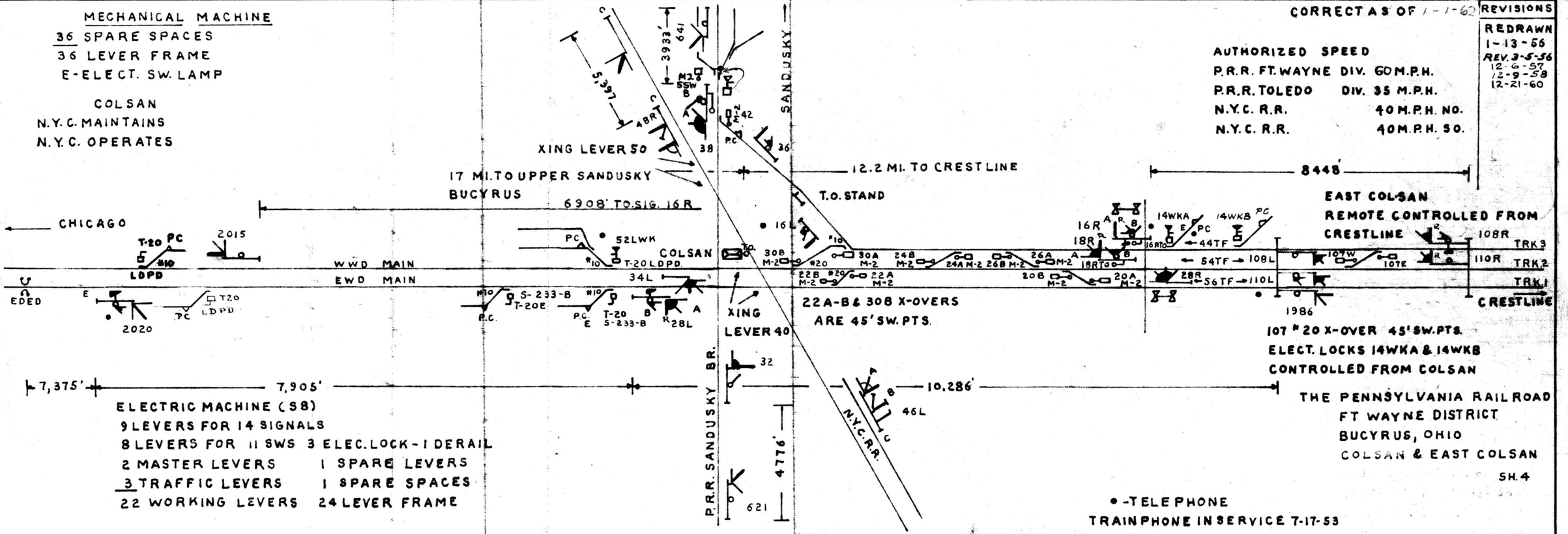
MECHANICAL MACHINE
36 SPARE SPACES
36 LEVER FRAME
E-ELECT. SW. LAMP

COLSAN
N.Y.C. MAINTAINS
N.Y.C. OPERATES

CORRECT AS OF 1-1-62

REVISIONS
REDRAWN 1-13-56
REV. 3-5-56
12-6-57
12-9-58
12-21-60

AUTHORIZED SPEED
P.R.R. FT. WAYNE DIV. 60 M.P.H.
P.R.R. TOLEDO DIV. 35 M.P.H.
N.Y.C. R.R. 40 M.P.H. NO.
N.Y.C. R.R. 40 M.P.H. SO.



ELECTRIC MACHINE (S8)
9 LEVERS FOR 14 SIGNALS
8 LEVERS FOR 11 SWS 3 ELEC. LOCK - 1 DERAIL
2 MASTER LEVERS 1 SPARE LEVERS
3 TRAFFIC LEVERS 1 SPARE SPACES
22 WORKING LEVERS 24 LEVER FRAME

THE PENNSYLVANIA RAILROAD
FT WAYNE DISTRICT
BUCYRUS, OHIO
COLSAN & EAST COLSAN
SH. 4

• - TELEPHONE
TRAINPHONE IN SERVICE 7-17-53

ELECTRIC MACHINE (S8)

4 LEVERS FOR 6 ELECTRIC SWITCHES
2 LEVERS FOR LOCKING 4 F.P. LOCKS
1 YING. LEVER
7 WORKING LEVER
1 SPARE LEVERS
6 SPARE SPACES
24 LEVER FRAME

MECHANICAL MACHINE

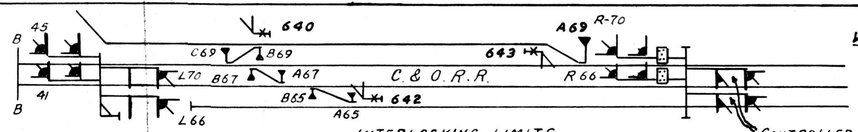
2 LEVERS FOR 4 SWITCHES
2 LEVERS FOR 4 F.P. LOCKS
13 LEVERS FOR 16 SIGNALS
17 WORKING LEVERS
2 SPARE LEVERS
29 SPARE SPACES
48 LEVER FRAME

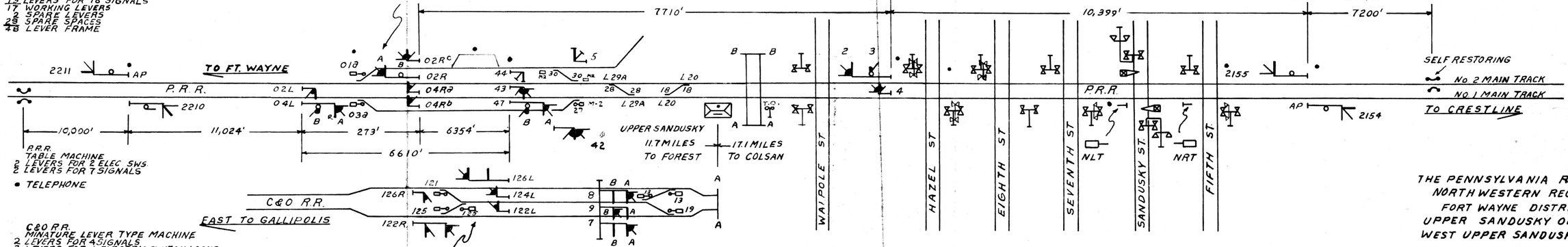
AUTHORIZED SPEED
P.R.R. RESTRICTED 40 M.P.H. OVER XING
C&O: - 65 M.P.H. - PASS.
60 " - TIME FRT.
50 " - OTHER "

P.R.R. MAINTAINS
C&O. OPERATES

CORRECT AS OF 1-1-62

REVISION
12-9-58
11-5-59
12-21-60





THE PENNSYLVANIA RAILROAD
NORTHWESTERN REGION
FORT WAYNE DISTRICT
UPPER SANDUSKY OHIO
WEST UPPER SANDUSKY OHIO SH. 5

411

P.R.R. MAINTAINS
P.R.R. OPERATES
ELECTRICAL MACH. S-8
1 LEVER FOR X-ING
2 LEVERS FOR 7 SIGNALS
3 LEVERS FOR 3 F.P.L. LEVERS

6 LEVERS WORKING
4 SPARE LEVERS
18 SPARE SPACES
28 LEVER FRAME

CORRECT AS OF

N

REMOTE CONT. FROM FOREST SANDUSKY

11.7 MI. TO UPPER SANDUSKY

7.1 MI TO DUNKIRK

E - ELECT. SW. LAMP
• TELEPHONE

ELECT. LOCK CONT. FR FOREST

TO MANSFIELD

2311 AP

WWD MAIN #2

EWD MAIN #1

FT. WAYNE

P.F.W.& C. R.R.

2310

2273

2272

MARTIN ST.

GORMLY ST.

LIMA ST

X-ING L. #32

T.O. SIG. D

9293'

1357'

9401'

724'

340'

5160'

10,628' TO SIG. 2311

501'

7400'

C. C. C. & ST. L. R.R.

BELLEFONTAINE

CL

ELECT. LOCKS CONT. FROM FOREST

C. T. C. MACHINE
3 LEVERS FOR 9 SIG'S
3 LEVERS FOR 3 SW'S
2 LEVERS FOR ELECLOCKS
8 WORKING LEVERS
0 SPARE LEVERS

MECH. MACHINE
3 LEVERS FOR 5 SW. 1 DERAILS
4 LEVERS FOR 4 SIGS ELECT
3 LEVERS FOR 5 F.P.L.
10 WORKING LEVERS
10 SPARE LEVERS
24 SPARE SPACES
44 LEVER FRAME

AUTHORIZED SPEED
P.R.R. 79 M.P.H. PASS 50 M.P.H. FRT.
C.C.C. & ST.L.R.R.: 70 M.P.H. - PASS.
50 M.P.H - FRT.

THE PENNSLVANIA RAIL ROAD
FT. WAYNE DISTRICT
FOREST OHIO FOREST
SH. 6

TRAINPHONE IN SERVICE 12-21-60

REVISED
REDRAWN
8-2-56
FR PLAN
DATED
5-12-30
5-9-58
12-21-60

409 P.R.R. Maintains
P.R.R. Operates

TABLE INTERLOCKER FOR DOLA REMOTE
2-Levers for 7 Signals.
2-Levers for 2 Switches.

Remote Control On N.Y.C.
3 Lever G.R.S. Machine
For 1 Switch and 4 Signals.

CORRECT AS OF 1-1-
Authorized Speed
P.R.R. 79 M.P.H. - Pass.
" 50 M.P.H. - Frt.
N.Y.C. 40 M.P.H.

REVISIONS
11-17-45
4-13-46
11-8-46
11-23-49
12-1-51
12-15-52
1-1-53
12-15-53
8-30-54
12-29-56
12-6-57
12-9-58
11-5-59
12-21-60

23.1 Mi. To Sugar St. Line — 7.1 Mi. to Forest

1,700' — 9,100'

← Ft. Wayne — Mansfield →

Main St. — Wayne St. — Walnut St. — Main St.

16L
18L
4L
2L
2RA
2RB
14LB
14LA
14R
23AWK
21AWK
21BWK
17BWK
17AWK
22LB
22LC
24AWK
22RA
2407 AP
2408
2345
2346
T-20
S-231
11,180
10152
11688
11B
11BR
10R
42333
42332
42331
42
Columbus

Mechanical Machine
8-LEVERS FOR 1 DERAIL & 7 SWITCHES
3 - SPARE LEVERS
8 - WORKING LEVERS.
16-SPARE SPACES.
24-LEVER FRAME.

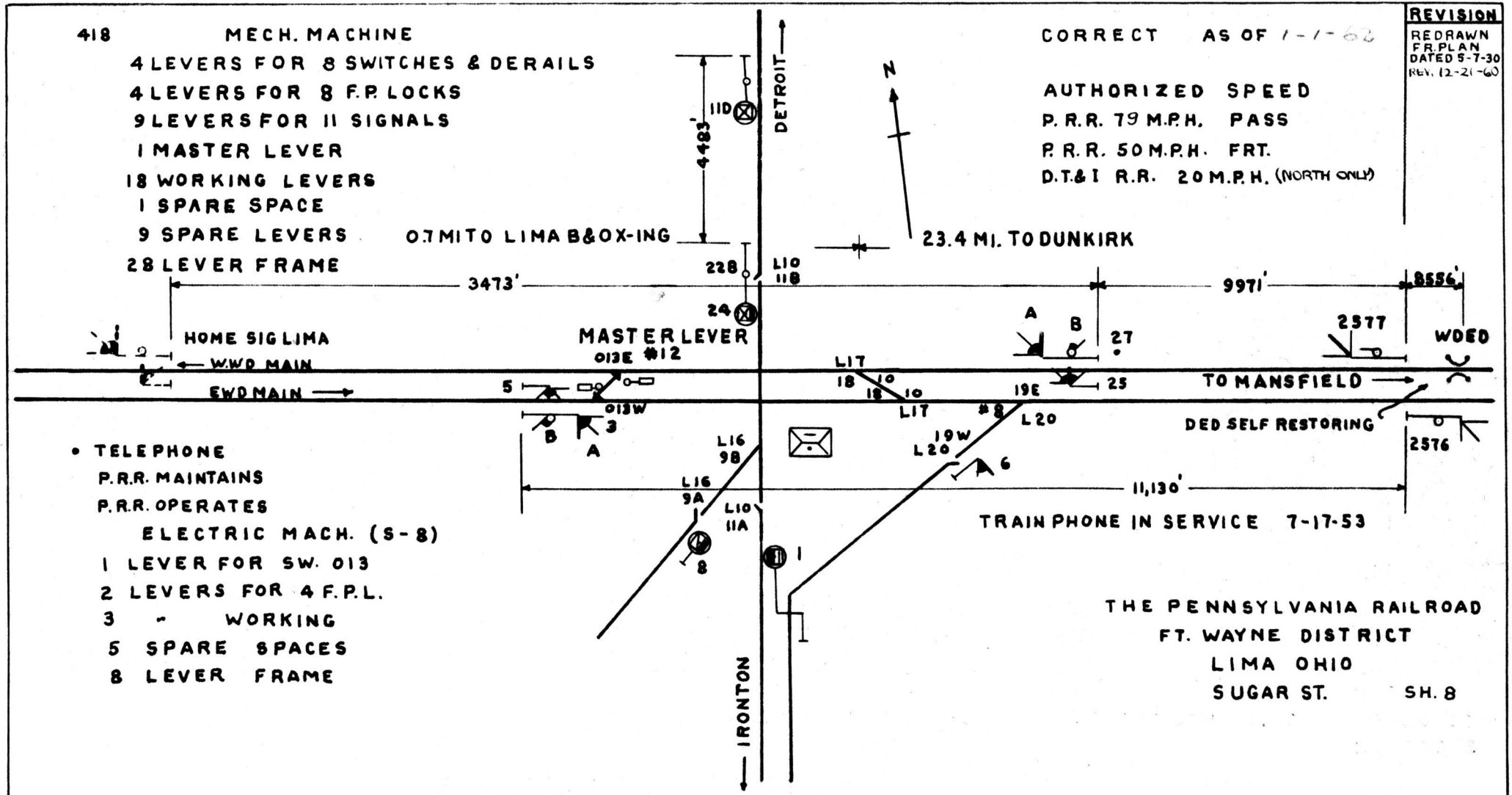
Electric Machine
(U.S. & S. TYPE S-8)
1-LEVER FOR LOCKING
6-LEVERS FOR 11 SIGNALS.
5 " " INDICATING 7 SWITCHES & 1 DERAIL

12 WORKING LEVERS.
1 - SPARE SPACE.
16 - LEVER SUPPORT.
4 - SPARE LEVER

E - ELECT. SW. LAMP
● - TELEPHONE

THE PENNSYLVANIA RAILROAD
FT. WAYNE - - - DISTRICT
DUNKIRK - DOLA & N.Y.C. REMOTE SH. 7

P.J.K.


418 MECH. MACHINE
4 LEVERS FOR 8 SWITCHES & DERAILS
4 LEVERS FOR 8 F.P. LOCKS
9 LEVERS FOR 11 SIGNALS
1 MASTER LEVER
18 WORKING LEVERS
1 SPARE SPACE
9 SPARE LEVERS
28 LEVER FRAME
CORRECT AS OF 1-1-62
REVISION
REDRAWN F.P. PLAN DATED 5-7-30 REV. 12-21-60
AUTHORIZED SPEED
P.R.R. 79 M.P.H. PASS
P.R.R. 50 M.P.H. FRT.
D.T.&I R.R. 20 M.P.H. (NORTH ONLY)
0.7 MI TO LIMA B&O X-ING
23.4 MI. TO DUNKIRK
DETROIT
N
4483'
3473'
9971'
8556'
HOME SIG LIMA
W.W.D. MAIN
E.W.D. MAIN
MASTER LEVER
013E #12
013W
TO MANSFIELD
DED SELF RESTORING
WDED
2577
2576
11,130'
TRAIN PHONE IN SERVICE 7-17-53
IRONTON
• TELEPHONE
P.R.R. MAINTAINS
P.R.R. OPERATES
ELECTRIC MACH. (S-8)
1 LEVER FOR SW. 013
2 LEVERS FOR 4 F.P.L.
3 " WORKING
5 SPARE SPACES
8 LEVER FRAME
THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
LIMA OHIO
SUGAR ST. SH. 8

419

P.R.R. Maintains
P.R.R. Operates.

CORRECTED AS OF 1-1-62

REVISED
1-1-53
12-15-53
12-6-57
12-21-60
1-26-31
1-15-32
1-3-34
4-4-36
3-2-37
12-23-37
4-8-43
11-17-45
1-8-46
12-4-47
6-4-48
11-29-49
12-1-51
12-15-52

ELECTRIC MACHINE (TYPE S-8).

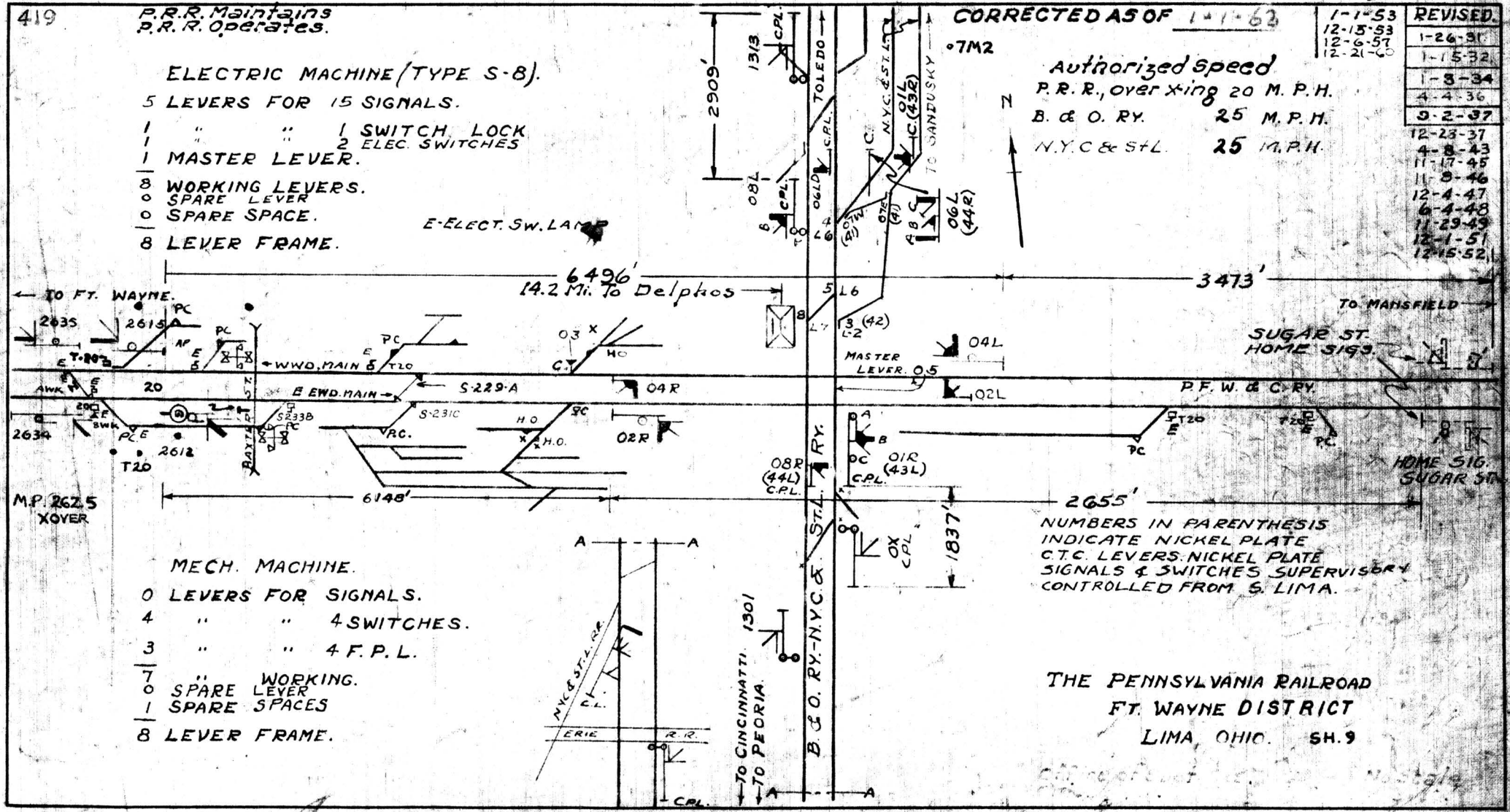
5 LEVERS FOR 15 SIGNALS.
1 " " 1 SWITCH LOCK
1 " " 2 ELEC. SWITCHES
1 MASTER LEVER.
8 WORKING LEVERS.
0 SPARE LEVER
0 SPARE SPACE.
8 LEVER FRAME.

E-ELECT. SW. LAMP

MECH. MACHINE.

0 LEVERS FOR SIGNALS.
4 " " 4 SWITCHES.
3 " " 4 F.P.L.
7 " WORKING.
0 SPARE LEVER
1 SPARE SPACES
8 LEVER FRAME.

Authorized Speed
P.R.R., over x-ing 20 M.P.H.
B. & O. RY. 25 M.P.H.
N.Y.C. & St.L. 25 M.P.H.



THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
LIMA, OHIO. SH. 9

ELECTRIC MACHINE (TYPE S-8)
1 LEVER FOR LOCKING
3 LEVERS FOR 8 SIGNALS
1 LEVER FOR LOCKING 2 ELECT. LOCKS
5 LEVERS FOR 8 F.P.L. LOCKS
4 LEVERS FOR 6 E. SWITCHES
14 WORKING LEVERS
16 SPARE SPACES
2 SPARE LEVER
32 LEVER FRAME

CORRECT AS OF 1-1-[illegible]
AUTHORIZED SPEED
P.R.R. - 70 M.P.H. PASS.
P.R.R. - 50 M.P.H. FRT.
N.Y.C. & ST.L.R.R. 8 M.P.H.
P.R.R. MAINTAINS
P.R.R. OPERATES

REVISED
REDRAWN
FROM PL.
DATED
5-7-30
11-5-59
12-21-60

R.S.&I. No. 578 Relief from
136.301 Dwarf Sig-Acc. Ind.
Limits Extended to Sig. 12R

12807' 7172' 11,534'

JEFFERSON ST. CANAL ST. MAIL CRANE MAIN ST. FRANKLIN ST. PIERCE ST. CRESTLINE

"A" 2767 AP "A"
EDED WWD MAIN #2
EWD MAIN #1
S-232 12R 13AWK 13BWK T-205 ST-20 S-831-B PD
SCALE TRK.
7285' 10,518'
INTERLOCKING LIMITS EXTENDED TO SIG. 12R EWD

2787 AP "A"
2788 "A"
FT. WAYNE
10746' TO SIG. 12R

E - ELECT. SW LAMP
• - TELEPHONE
R - TWO RED LENSE IN STOP POSITION

356' 979'
WASHINGTON ST.
N.K.P.
ST LOUIS
14.2 MI. TO LIMA

X-ING LEVER #15

MECHANICAL LEVERS
11 LEVERS FOR 15 SIG'S
5 LEVERS FOR 4 SW & 4 DERAILS
5 LEVERS FOR 9 F.P. LOCKS
21 WORKING LEVERS
1 SPARE LEVER
34 SPACES
56 LEVER FRAME

TAKE SIDING INDICATOR
9104'

EAST DELPHOS
R.C. FROM DELPHOS

PENNSYLVANIA RAILROAD
FT WAYNE DISTRICT
DELPHOS OHIO DELPHOS & EAST DELPHOS CONTROLLED FROM DELPHOS

SH. 10

CORRECTED AS OF 1-1-

REV.	REVISED.
12-7-48	1-26-31
11-29-49	1-8-34
12-12-50	4-4-36
12-1-51	9-2-37
12-15-52	12-23-37
1-1-53	8-12-41
12-15-53	11-24-43
6-12-56	5-26-44
12-6-57	11-17-45
11-26-59	3-19-46
12-21-60	11-8-46
	9-26-47

SPEED LIMIT.
P.R.R. 50 M.P.H. F-T.
P.R.R. FT. WAYNE DIV. 79 M.P.H. - P256
P.R.R. WEST STATION 40 M.P.H
N.Y.C. RAILROAD 20 M.P.H. S.B - N.B BETWEEN HOME SIG'S.

P.R.R. Maintains
P.R.R. Operates

TO JACKSON, MICH.

415'

FIXED

26.6 Mi. To Adams — 13.3 Mi. To Delphos.

8552' — 1218' — 7110'

TO MANSFIELD

TO CHICAGO — WWD. MAIN #2
EWD. MAIN #1

2895 — 10,885 — 2300 — 737'

P.F.W. & C. RY.

FT. WAYNE DIV.

P.R.R. MASTER LEVER #90

WALL ST.

Station

C.N. RY.

TO CINCINNATI O.

2141'

2862

2848

ELECTRO-MECH. MACHINE (TYPE S-8).

MECH. LEVERS.

11 LEVERS FOR 11 SIGNALS.
3 " " 3 SW. & 3 DERAILS
3 " " F.P.L.

17 " WORKING.
2 " SPARE.
29 SPACES " .
48 LEVER FRAME.

ELECTRIC MACHINE

1-LEVER FOR MASTER LEVER
2-LEVERS FOR 4 F.P.L.
2-LEVER FOR 4 POWER SW's.
5 - WORKING LEVERS
14 - SPARE SPACES
24 - LEVER FRAME
5 Spare Levers

● - TELEPHONES
TRAIN PHONE IN SERVICE

CTC - Richey and Monroeville
4 Levers for 4 Switches
4 Levers for 14 Signals
8 Levers 2'6" Cabinet

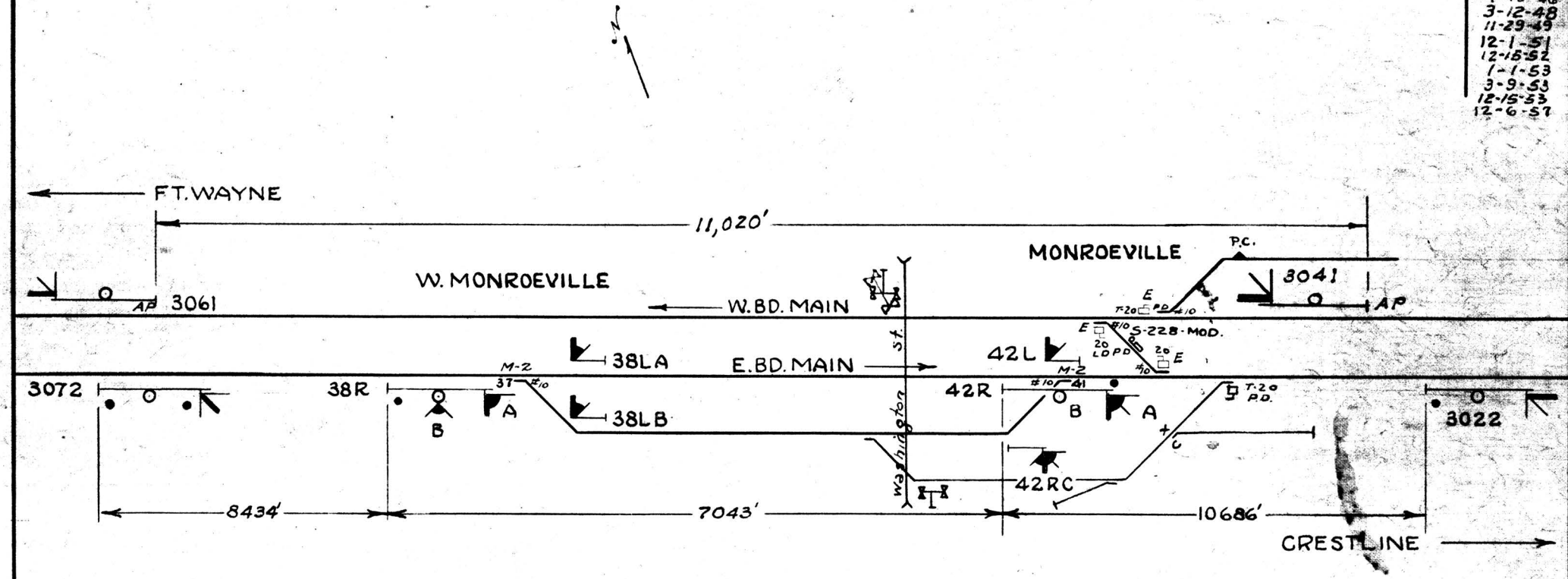
THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
VAN WERT, OHIO.
ESTRY SH. 11

445

CORRECT AS OF 1-1-6

AUTH. SPEED 79 M.P.H.-PASS.
50 " " -FRT.

REVISIONS
11-17-45
4-19-46
3-12-48
11-29-49
12-1-51
12-15-52
1-1-53
3-9-53
12-15-53
12-6-57



REMOTE CONTROLLED FROM ESTRY
●= TELEPHONE
E-ELECT. SW. LAMP

THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
MONROEVILLE & W. MONROEVILLE
OFFICE OF SUP'T. T & S. SH. 13

400

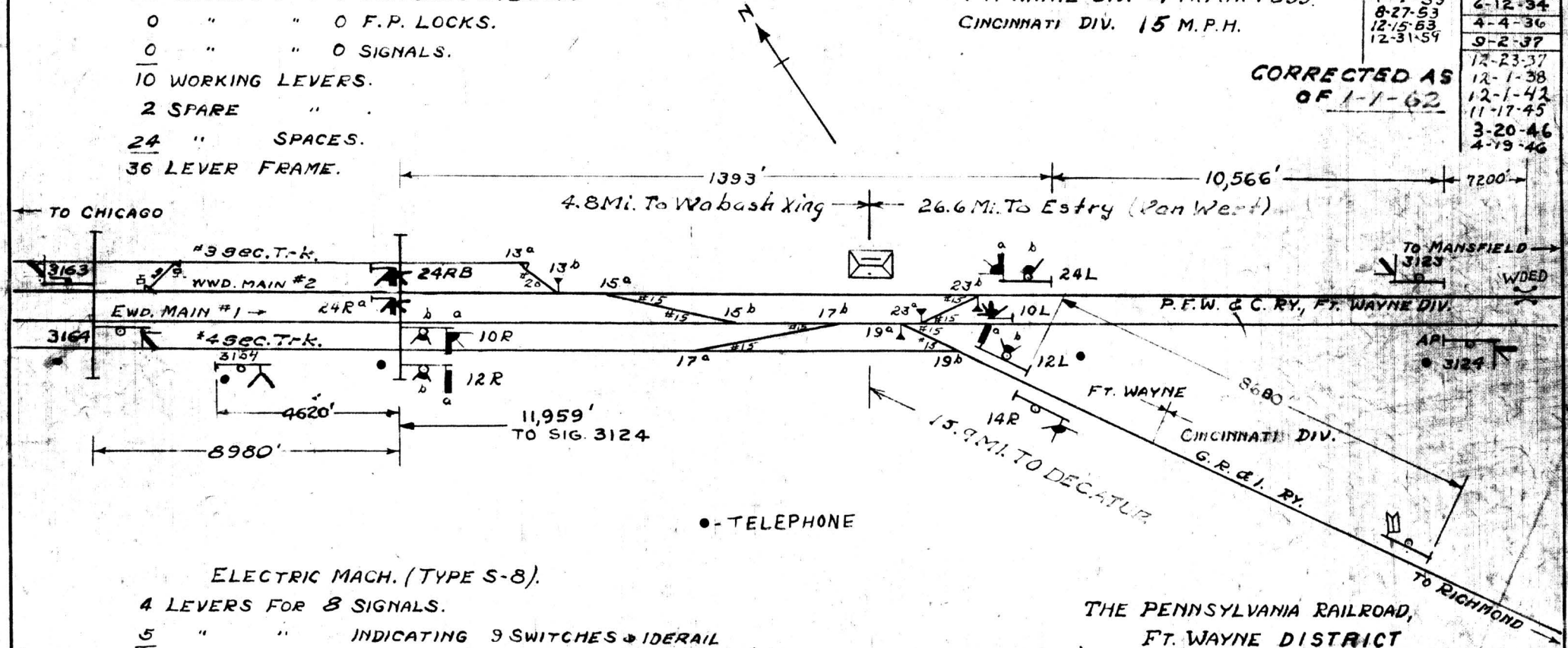
MECHANICAL MACHINE.

10 LEVERS FOR 9 SWITCHES & 1 DERAIL
0 " " 0 F.P. LOCKS.
0 " " 0 SIGNALS.
10 WORKING LEVERS.
2 SPARE " .
24 " SPACES.
36 LEVER FRAME.

Authorized Speed
Ft. Wayne Div. 50 M.P.H. - Frt.
Ft. Wayne Div. 79 M.P.H. - Pass.
Cincinnati Div. 15 M.P.H.

REVISED.
1-27-31
1-3-34
6-12-34
4-4-36
9-2-37
12-23-37
12-1-38
12-1-42
11-17-45
3-20-46
4-19-46
11-8-46
11-29-49
12-1-51
12-15-52
1-1-53
8-27-53
12-15-53
12-31-59

CORRECTED AS OF 1-1-62



ELECTRIC MACH. (TYPE S-8).

4 LEVERS FOR 8 SIGNALS.
5 " " INDICATING 9 SWITCHES & 1 DERAIL
9 WORKING LEVERS.
7 SPARE SPACES.
16 LEVER SUPPORT.

THE PENNSYLVANIA RAILROAD,
FT. WAYNE DISTRICT
FT. WAYNE, IND.
ADAMS, SH. 14

Trainphone in service 7-17-53.

CORRECT AS OF 1-1-62

Revised
3-20-46
4-20-46
11-8-46
12-7-48
11-29-49
2-13-51
12-1-51
4-4-52
10-2-52
12-15-52
1-1-53
8-18-53
8-27-53
11-18-53
12-15-53
12-29-55
12-6-57
12-9-58
12-31-59

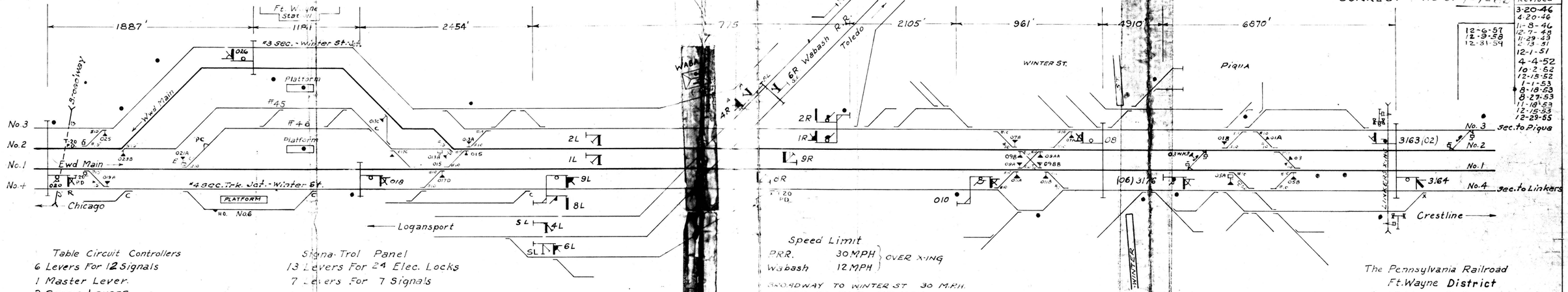


Table Circuit Controllers
6 Levers For 12 Signals
1 Master Lever.
2 Spare Levers

9 Lever Frame

Signa-Trol Panel
13 Levers For 24 Elec. Locks
7 Levers For 7 Signals

ALL MAIN TRACK SWITCHES EQUIPPED WITH T-20 MACHINES.

●-DENOTES TELEPHONE
E ELECT. SW. LAMP

2.0 Mi. To Junction

Speed Limit
P.R.R. 30 M.P.H. } OVER X-ING
Wabash 12 M.P.H.

BROADWAY TO WINTER ST. 30 M.P.H.
WINTER ST. EAST 75 M.P.H.

P.R.R.-Maintains
" -Operates

●-TELEPHONE

The Pennsylvania Railroad
Ft. Wayne District
Ft. Wayne, Indiana
Wabash SH. 15

B.C.M.

412

MECH. MECHINE.

2 LEVERS FOR 1 SW & 3 DERAILS.
2 " " 4 F.P. LOCKS.

9 " " 11 ELEC. SIGNALS
12 " WORKING.
7 " SPARE.
36 SPACES " .
56 LEVER FRAME.

E-ELECT. SW. LAMP

ELEC. MACHINE. (TYPE S-8.)

1 LEVERS FOR LOCKING 1 SW 1 DERAILS.
5 " " OPERATING 7 " 1 "
2 " " MASTER
4 SPACES " .
12 LEVER FRAME.

1 MODEL 6 LEVER FOR G.R.&I., N.Y.C. XING GATE

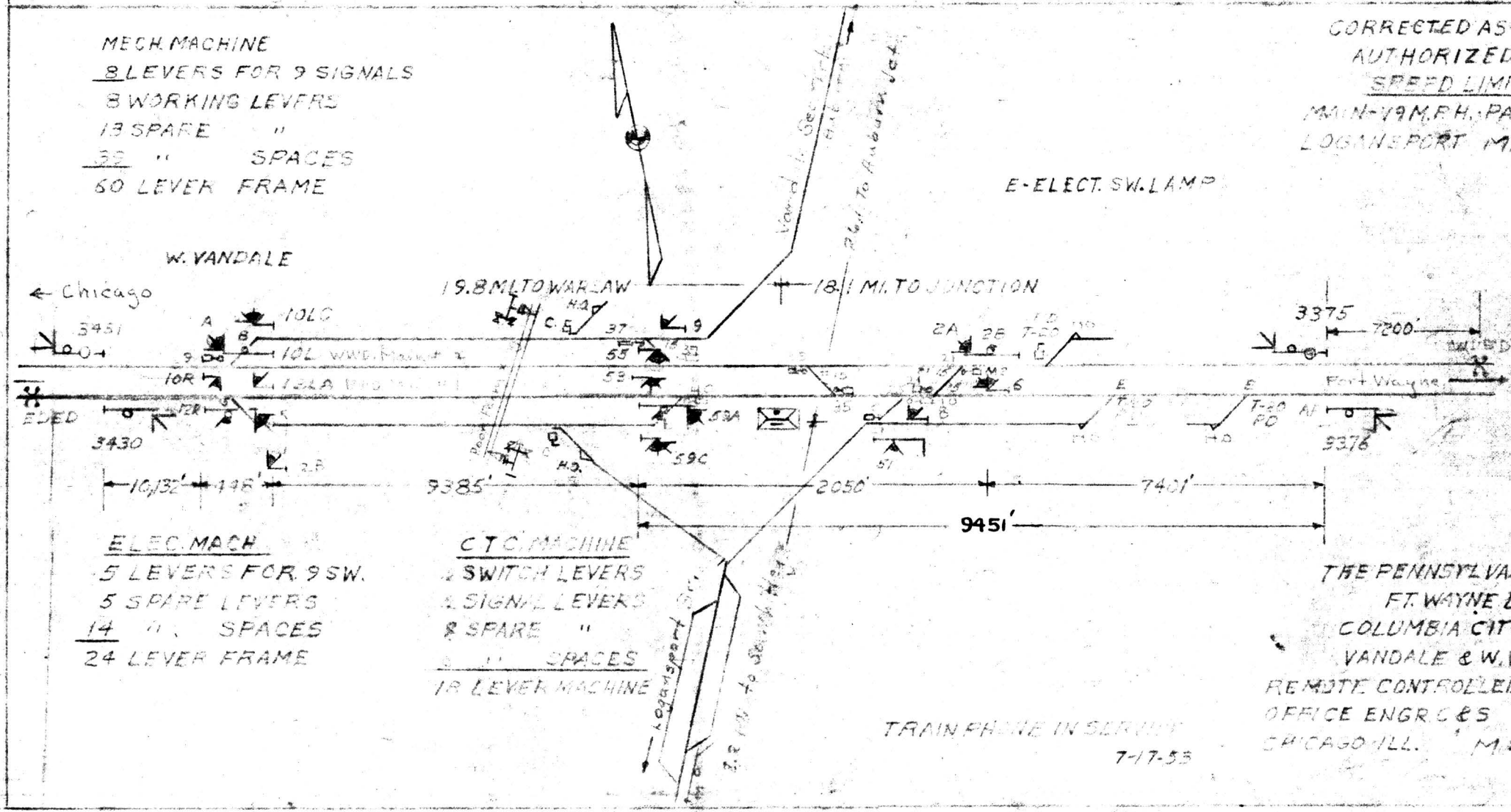
Authorized Speed
Main Trk.:-
#1 Trk. - 60 M.P.H. - Pass. - 40 M.P.H. Frt.
#2 " - 40 M.P.H.
Gr. Rapids Br. 15 M.P.H.
L.E.&W. - 20 M.P.H.
N.Y.C. - 20 M.P.H.

P.R.R. Maintains
P.R.R. Operates.

CORRECT AS OF 1-1-62

REVISED.
1-27-31
1-4-34
6-12-34
4-4-36
1-1-37
9-2-37
12-23-37
3-15-38
12-1-38
12-31-42
11-17-45
4-22-46
11-8-46
12-7-48
3-30-49
4-5-49
11-29-49
12-1-51
12-15-52
1-1-53
11-18-53
11-25-53
12-15-53
12-29-55
12-19-57
12-21-60

10.8 Mi. To Hunterstown
To Grand Rapids
Jackson
N.Y.C. RY.
P.R.R. Grand Rapids Br.
N
To Chicago.
To Ft. Wayne
10406'
2845'
3233
AP
15
51
34a
L35
Y11
STATE RD. No. 24
25A
WWD. MAIN 26 #2 P.F.W. & C. RY. 23
EWD. MAIN #1 FT. WAYNE DIV.
48
32
#15
#10
3232
S R - D.E.D.
8900'
53
5451'
L35
34
55
17.5 Mi. To Vandale
3.0 Mi. To Wabash
Trainphone
L.E. & W. RY.
988'
Muncie
THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
FT WAYNE, IND.
JUNCTION
SH. 16


MECH. MACHINE
8 LEVERS FOR 9 SIGNALS
8 WORKING LEVERS
13 SPARE "
32 " SPACES
60 LEVER FRAME
CORRECTED AS OF 11-1-62
AUTHORIZED
SPEED LIMIT
MAIN-79 M.P.H., PASS-50 M.P.H. FR.
LOGANSPORT MAIN "4" SWITCH
REV. 12-21-60
E-ELECT. SW. LAMP
W. VANDALE
← Chicago
19.8 MI. TO WARSAW
18.1 MI. TO JUNCTION
Vandalia Sec. Track
Track to Auburn Yard
3451
3430
3375
7200'
3376
Fort Wayne
E. YARD
10/32'
196'
9385'
2050'
7401'
9451'
ELEC. MACH
5 LEVERS FOR 9 SW.
5 SPARE LEVERS
14 " SPACES
24 LEVER FRAME
CTC MACHINE
2 SWITCH LEVERS
4 SIGNAL LEVERS
8 SPARE "
" SPACES
18 LEVER MACHINE
TRAIN PHONE IN SERVICE
7-17-53
THE PENNSYLVANIA RAILROAD
FT. WAYNE DIST.
COLUMBIA CITY, IND.
VANDALE & W. VANDALE
REMOTE CONTROLLED FR. VANDALE
OFFICE ENGR. C&S
CHICAGO, ILL. MAY 1, 1957

435

AUTHORIZED SPEED.
FT. WAYNE DIV. 79 M.P.H. - PASS. 50 M.P.H. - FRT.
C.C.C. & ST.L 20 M.P.H. - THRU INTERLOCKING
FRT. 40 M.P.H.
PASS. 50 M.P.H.

WEST WARSAW

7000' TO DIST. SIG.

CORRECT AS OF 1-62
P.R.R. Maintains.
P.R.R. Operates.

6-7-50	REVISED
12-1-51	11-17-45
12-15-52	3-21-46
1-1-53	11-8-46
12-15-53	4-27-48
12-9-58	11-29-49

8182'

TO GOSHEN

8387' — 5842' — 8333'

← TO CHICAGO

REMOTE CONTROL FROM WARSAW

24.9 Mi. To Plymouth — 19.8 Mi. To Vandale

3613 — 3612 — 3569 — 3570

← WWD. MAIN #2 — EWD. MAIN → #1

XING LEVERITT

P.F.W. & C. RY.

HORNS — T.O. SIG. — HORN — P.C.

TO FT. WAYNE →

8056' — 4737' — 9475' — 7200'

ELECTRO-MECH. MACHINE (U.S. & S. Co. TYPE S-8)

MECH. MACHINE
2 Levers For 2 Signals
6 " " 6 Switches
0 " " 0 F.P. Locks
8 Working Levers
7 Spare "
21 " Spaces
36 Lever Frame

ELECTRIC MACHINE
5 Levers For 11 Signals
3 " " 6 Switches
2 " " 2 Electric Switches
1 Lever For Xing
11 Working Levers
8 Spare Spaces & 1 SPARE LEVER
20 Lever Support

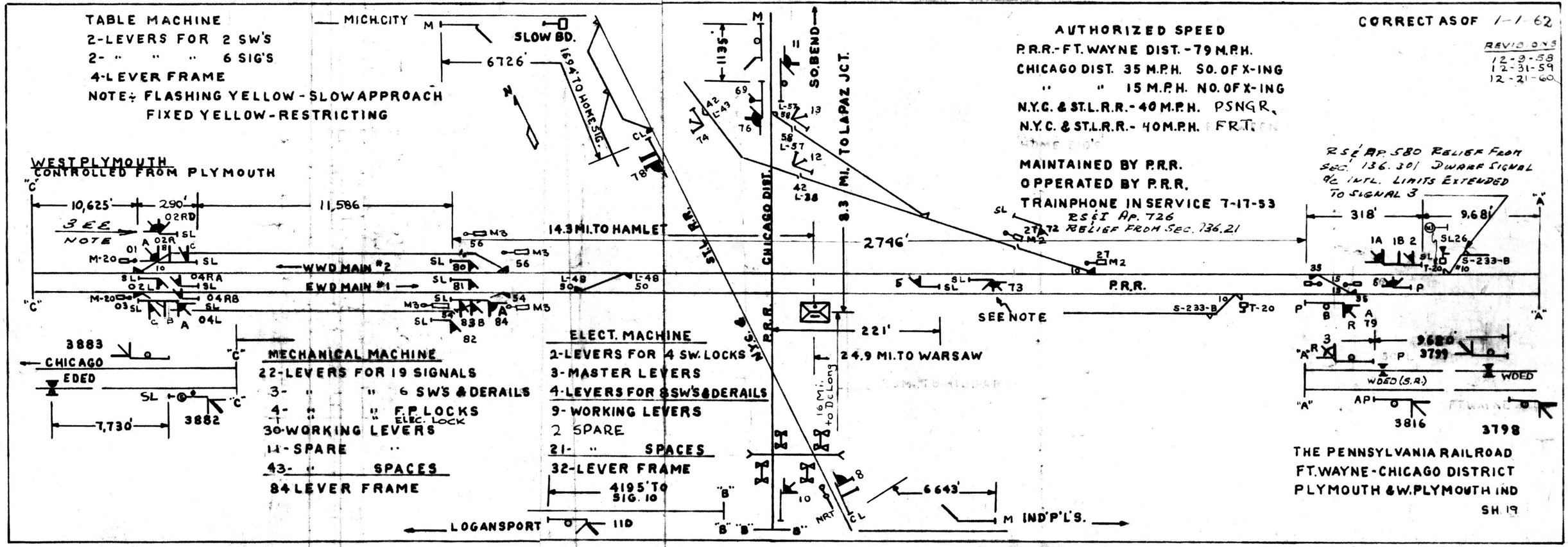
E-ELECT. SW. LAMP.
TRAINPHONE

TO LOUISVILLE C.C.C. & ST. L. RY.

7000'

THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
WARSAW, IND
WARSAW AND WEST WARSAW
CONTROLLED FROM WARSAW SH 18

D.J.S.


TABLE MACHINE
2-LEVERS FOR 2 SW'S
2- " " " 6 SIG'S
4-LEVER FRAME
NOTE÷ FLASHING YELLOW - SLOW APPROACH
FIXED YELLOW - RESTRICTING
MICH. CITY
SLOW BD.
6726'
169A TO HOME SIG.
WEST PLYMOUTH
CONTROLLED FROM PLYMOUTH
10,625'
290'
11,586
SEE NOTE
14.3 MI. TO HAMLET
WWD MAIN #2
EWD MAIN #1
CHICAGO
EDED
7,730'
3883
3882
MECHANICAL MACHINE
22-LEVERS FOR 19 SIGNALS
3- " " " 6 SW'S & DERAILS
4- " " " F.P. LOCKS
-T " " ELEC. LOCK
30-WORKING LEVERS
11-SPARE "
43- " SPACES
84 LEVER FRAME
ELECT. MACHINE
2-LEVERS FOR 4 SW. LOCKS
3-MASTER LEVERS
4-LEVERS FOR 8 SW'S & DERAILS
9-WORKING LEVERS
2 SPARE
21- " SPACES
32-LEVER FRAME
4195' TO SIG. 10
LOGANSPORT
110
1135'
69
76
74
78
42
L-43
L-57
56
58
L-38
SO. BEND
8.3 MI. TO LAPAZ JCT.
CHICAGO DIST.
N.Y.C.
P.R.R.
2746'
221'
24.9 MI. TO WARSAW
16 MI. to DeLong
6643'
M IND'P'LS.
AUTHORIZED SPEED
P.R.R.-FT. WAYNE DIST. - 79 M.P.H.
CHICAGO DIST. 35 M.P.H. SO. OF X-ING
" " 15 M.P.H. NO. OF X-ING
N.Y.C. & ST.L.R.R. - 40 M.P.H. PSNGR.
N.Y.C. & ST.L.R.R. - 40 M.P.H. FRT.
MAINTAINED BY P.R.R.
OPPERATED BY P.R.R.
TRAINPHONE IN SERVICE 7-17-53
RSI AP. 726
RELIEF FROM SEC. 136.21
SEE NOTE
P.R.R.
S-233-B
T-20
CORRECT AS OF 1-1-62
REVISIONS
12-3-58
12-31-59
12-21-60
RSI AP. 580 RELIEF FROM SEC. 136.301 DWARF SIGNAL 9Z INTL. LIMITS EXTENDED TO SIGNAL 3
318'
9.68'
3799
WDED (S.R.)
WDED
AP
3816
3798
THE PENNSYLVANIA RAILROAD
FT. WAYNE - CHICAGO DISTRICT
PLYMOUTH & W. PLYMOUTH IND
SH. 19

4.1

MECH. MACHINE.

9 LEVERS FOR 8 SWITCHES & 1 DERAIL.
1 " " 2 F.P. LOCKS.
1 " " 2 ELEC. SW. LOCKS
11 WORKING LEVERS.
23 SPARE SPACES.
14 " LEVERS
48 LEVER FRAME.

P.R.R. Maintains
P.R.R. Operates

CORRECT AS OF 1-1-62

AUTORIZED SPEED
FT. WAYNE DIV. 79 M.P.H.-PASS.
50 M.P.H.-FRT.
N.Y.C.R.R. -40 M.P.H.

REVISED.
1-15-32
1-4-34
4-4-36
9-7-37
12-22-37
3-1-39
12-17-57 12-31-42
3-2-45
11-20-44
11-17-45
4-19-46
11-8-46
11-29-49
12-1-51
12-15-52
1-1-53
12-15-53
4-29-54
12-10-56

2771'
4063'
TO SOUTH BEND
P.C.
10
10
10,705'
to Sig. 3999
844'
844'
9,930'
TO CHICAGO.
3999
AP
WWD. MAIN
#2
#1 EWD. MAIN
P.F.W. & C. RY.
FT. WAYNE DIV.
3998
S-2338
T-20
#10
#15
#13
30L^b
30L^a
31^a
29^b
29^a
14L
30R
18L
26L
27^b
27^a
17^b
17^a
14R
32RA
3959
022R
022
022L
022LC
32L
L35
36
37
STANLEY
HO
9 T20 PD
9951'
8700'
26R
18R
10.4 Mi. To Hanna
14.3 Mi. To Plymouth
East Hamlet
N
N.Y.C. RY.
TO KANKAKEE
5612'
26L2

ELECTRIC - TYPE (S-8).

1 MASTER LEVER
6 LEVERS FOR 15 SIGNALS.
5 " " INDICATING 8 SWITCHES
12 WORKING LEVERS.
1 SPARE LEVERS
7 SPARE SPACES
20 LEVER SUPPORT.

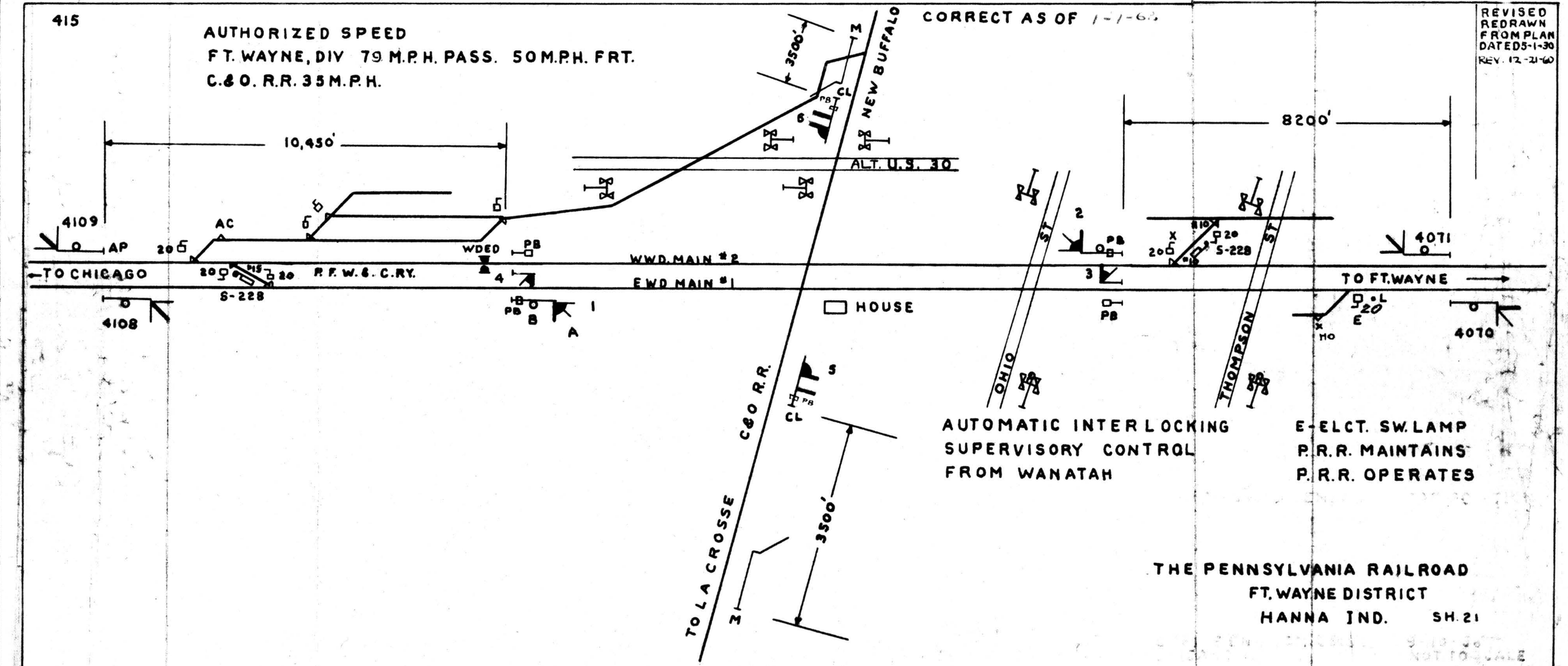
THE PENNSYLVANIA RAILROAD.
FT. WAYNE DISTRICT
HAMLET, INDIANA.
HAMLET - EAST HAMLET
SH. 20

415

AUTHORIZED SPEED
FT. WAYNE, DIV 79 M.P.H. PASS. 50 M.P.H. FRT.
C.&O. R.R. 35 M.P.H.

CORRECT AS OF 1-1-61

REVISED
REDRAWN
FROM PLAN
DATED 5-1-30
REV. 12-21-60



AUTOMATIC INTERLOCKING
SUPERVISORY CONTROL
FROM WANATAH

E-ELCT. SW. LAMP
P.R.R. MAINTAINS
P.R.R. OPERATES

THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
HANNA IND. SH. 21

NOT TO SCALE

434 ELETRO-MECH. MACHINE (U.S&S.CO. TYPE S-8)
MECH. LEVERS
2 LEVERS FOR 2 SIGNALS
7 " " 4 SWITCHES 3 DERAILS
9 WORKING LEVERS
6 SPARE SPACE
5 SPARE LEVERS
20 LEVER FRAME

CORRECT AS OF 1-1-62
AUTHORIZED SPEED
FT. WAYNE DIST. 79 M.P.H. PASS.
" " 50 M.P.H. FRT.
C.I.&L RY 40 M.P.H. FRT.
C.I.&L. Ry. Int. Limits 20 M.P.H.

REVISED
REDRAWN FROM PLAN DATED 4-29-
12-6-57
12-31-59

P.R.R. MAINTAINS
P.R.R. OPERATES

TRAIN PHONE IN SERVICE
HOT BOX DETECTOR IN SERVICE

TO MICH. CITY
4439'
5L
2
12S&L
5TH ST.
6TH ST.
R.B.
8770'
2020'
8800'
CHICAGO
Train Phone
3aS&L
1
8R
#20
7aS&L
7bS&L
13aS&L
8L
4L
4169
AP
WWD MAIN #2
EWD MAIN #1
17W
4R
18R
17E
13bS&L
12.0 MI. TO GRAND TRUNK
6.3 MI. TO HANNA
010RB
010RA
02RA
02RC
010L
02L
N-2
18La
18Lb
P.FW&C.R.R.
R.B.
TO FT WAYNE
E. WANATAH
R.C. FROM WANATAH
11S&L
19
5L
N
9520'
4400'
LOUISVILLE C.I.&L RY.
8692
4168
ED ED

ELECTRIC LEVERS
5 LEVERS FOR 13 SIGNALS
4 " " INDICATION 4 SWITCHES & 3 DERAILS
1 MASTER LEVER
4 " " ELECTRIC SWITCH
1 LEVER - HANNA
15 WORKING LEVERS
5 SPARE SPACES
20 LEVER
* 9616' TO SIGNAL 4168

THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
WANATAH INDIANA
WANATAH & EAST WANATAH
SH. 22

CORRECT AS OF 1-1-62

REVISED
REDRAWN
8-20-56
FROM PLAN
DATED 4-3030
12-18-57
12-31-59

MECH. MACHINE S&F
2 MASTER LEVERS
4 LEVERS FOR 4 SW. & DERAILS
2 LEVERS FOR 4 F.P. LOCKS
11 LEVERS FOR 11 SIG'S
19 WORKING LEVERS
13 SPARE LEVERS
32 FRAME

AUTHORIZED SPEED
FT. WAYNE DIST. 79 M.P.H. PASS
" " " 50 M.P.H. FRT.
G.T.W. RY. 79 M.P.H.
N.Y.C. & ST.L.R.R. 70 M.P.H.
60 M.P.H. PASS FRT.
G.T.W. - 60 M.P.H. PASS. & 40 M.P.H. FRT. Between P.R.R. & N.K.P. xings.

*18 MASTER LEVER N FOR P.F.W. & C. RY AND R FOR G.T.R.R. *8 MASTER R FOR G.T.R.R. AND N FOR N.K.P.

EDED
4287
AP #2
WWD MAIN
TO CHICAGO
7306'
#1 EWD MAIN
4288
27
5
9591'
4760'
N.Y.C. ST.L. RY
CHICAGO
4808-128L
7.5 MI. TO BART (HOBART)
4700'
29 30
CHICAGO
G.T.W. RY
L16
11
L16
12
26
15
#18
L13A
12A
14
25
PORT HURON
THE PENNSYLVANIA RAILROAD
FT WAYNE DISTRICT
VALPARAISO, INDIANA
GRANDTRUNK SH. 23
4A 6 4
5050'
4807-128R
a
c
d
e
f
12.0 MI. TO WANATAH
N
1274'
FT. WAYNE DIST.
28
24 P.F.W. & C. RY
4251
TO FT. WAYNE
5133'
4791-124R
8260'
AP
4252
FT. WAYNE

NOTE:
MAINTAINED BY GRAND TRUNK EXCEPT HOME SIGNALS AND INSULATED JOINTS ON P.R.R. OPERATED BY GRAND TRUNK

401

CORRECT AS OF 1-1-62

REVISED.
1-5-34
6-12-34
9-9-37
11-17-45
12-1-51
12-18-52
12-15-53
12-31-59

B.&O. Maintains
B.&O. Operates

AUTHORIZED SPEED LIMIT.
P.R.R. - 15 M.P.H.
B.&O. Ry - 60 M.P.H.
N.Y.C. Ry.

TO CHICAGO

67 F.P.L.

69 F.P.L. 68
65 F.P.L. 66
BOOSTER

68 64 61 70 73 72 F.P.L.

77 76 74 75 F.P.L.

P.C. JUNCTION

1687'

1362'

48 F.P.L. 47
46 F.P.L. 47
45

TO LOGANSPORT

P.C.C. & ST.L. RY
FT. WAYNE DIV (Vandale secondary)

28 29 F.P.L. 27 F.P.L. 26 25 F.P.L. 26 24 22 F.P.L. 23 21

30 31

1 2 F.P.L.

siding

TO BUTLER

43 F.P.L. 44 42

B. & O. RY.

15 20 19 F.P.L. 3 ARB

MECH MECHINE.
11 LEVERS FOR 4 SW'S. & 10 DERAILS.
14 " " 14 F.P.L.
8 " " 8 SIG'S. (MECH).
5 " " 5 " (ELEC.)
42 " WORKING.
46 " SPARE.
88 LEVER FRAME.
44 WAY LOCKING TABLE.
4 LEVERS FOR TRAFFIC

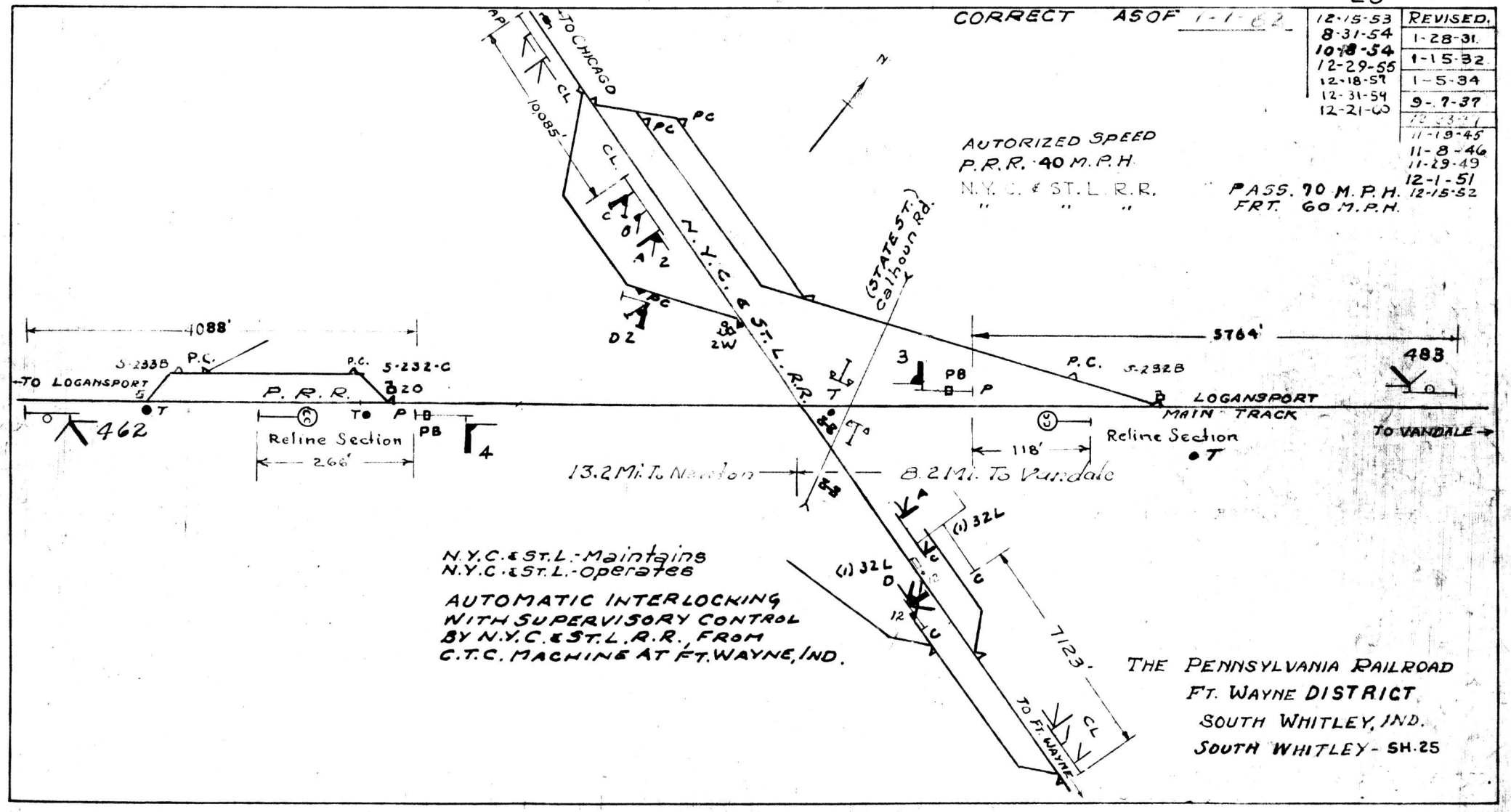
TO FT. WAYNE N.Y.C. RY.

26.1 Mi. To Vandale

THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
AUBURN, INDIANA.
AUBURN JCT - SH. 24

CORRECT AS OF 1-1-62

REVISED.
1-28-31
1-15-32
1-5-34
9-7-37
12-23-41
11-19-45
11-8-46
11-29-49
12-1-51
12-15-52
12-15-53
8-31-54
10-8-54
12-29-55
12-18-59
12-31-59
12-21-60



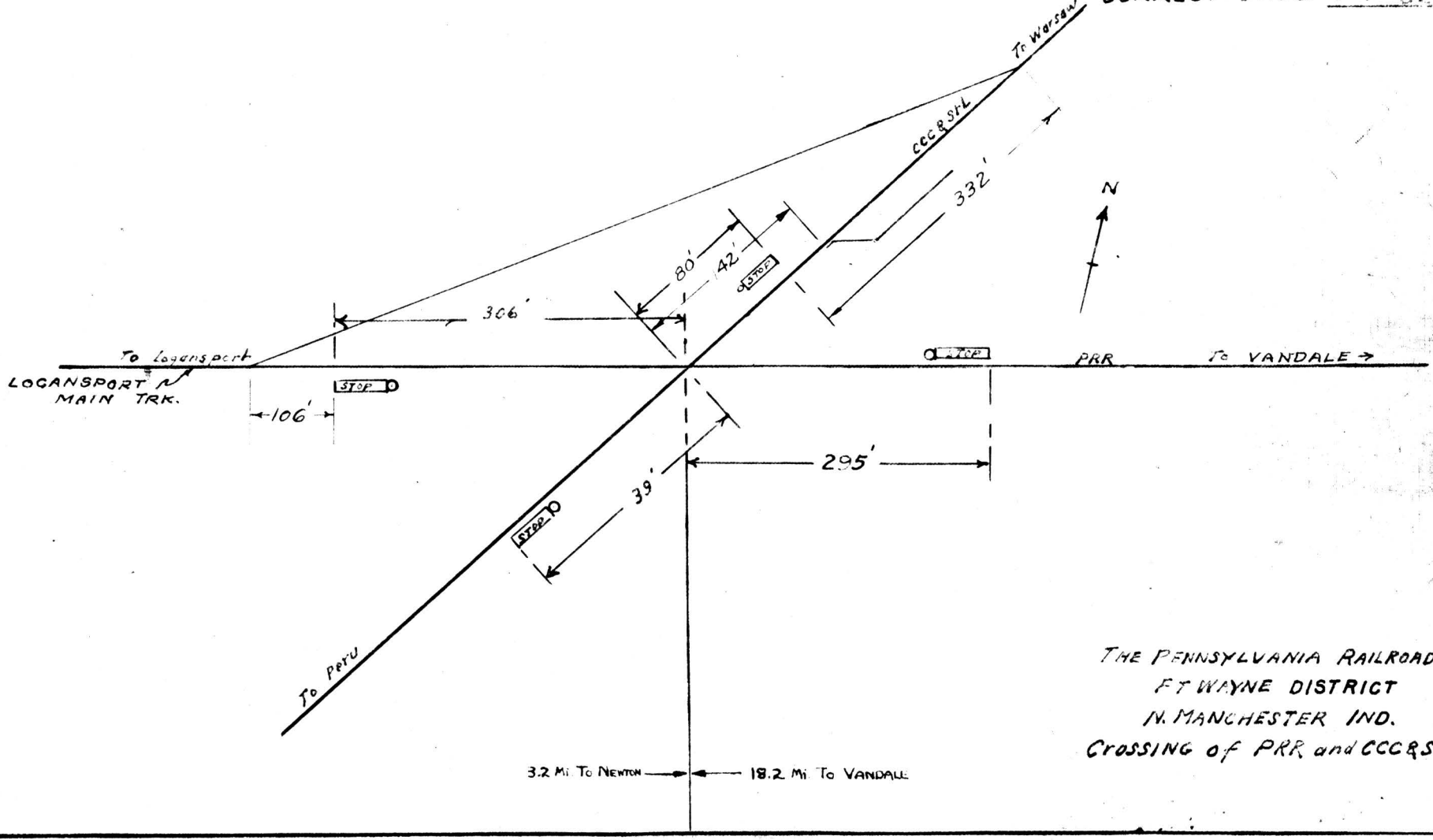
N.Y.C. & ST.L. - Maintains
N.Y.C. & ST.L. - Operates

AUTOMATIC INTERLOCKING
WITH SUPERVISORY CONTROL
BY N.Y.C. & ST.L.R.R., FROM
C.T.C. MACHINE AT FT. WAYNE, IND.

THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
SOUTH WHITLEY, IND.
SOUTH WHITLEY - SH. 25

CORRECT AS OF 1-1-62

Revised
12-1-45
12-26-47
12-1-51
12-18-52
12-15-53
12-21-60



THE PENNSYLVANIA RAILROAD
FT WAYNE DISTRICT
N. MANCHESTER IND.
CROSSING of PRR and CCC&StL SH. 26

426

30.8 Mile Log → 21.4 Mi. To Vandale Block Sta.

REV.	REVISED.
12-7-48	1-28-31.
11-29-49	2-5-32.
12-1-51	1-5-34
12-15-52	9-7-37
12-15-53	11-6-42
CORRECT AS OF 1-1-62.	10-26-44
	11-18-45
	12-31-59
	12-21-60

ERIE MAINTAINS
P.R.R. OPERATES 1ST. TRICK

AUTHORIZED SPEED
P.R.R. - 40 M.P.H.
ERIE RAILROAD " " 75 M.P.H. - PASS.
50 M.P.H. - FRT.

TO CHICAGO

3457 ft. to dist sig

L 158 .73 C 4

22 L10

8205'

5437'

TO LOGANSPORT

18 L17 6

L-19 20 L-19 20 5

S 232 B

320 T 3000'

34 33 PC. S 232 B P.C.C. & ST.L. RY.

28 L-29

349

(LOGANSPORT BRANCH) TO VANDALE

A C

11 L10 ERIE RY.

C.L. 851 2 dist sig

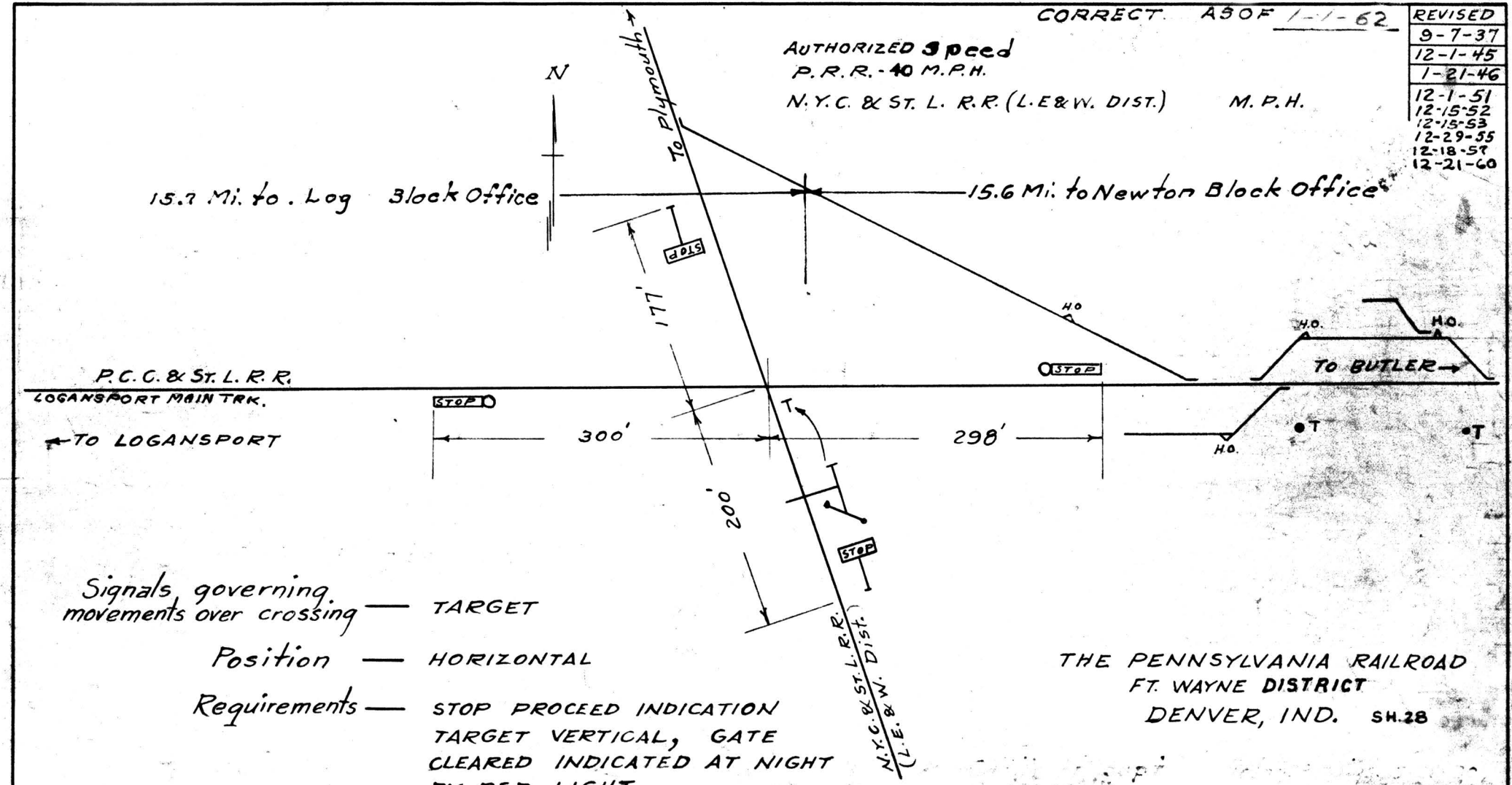
MECH. MACHINE.
4 LEVERS FOR 4 SIGNALS.
5 " " 5 DERAILS, 1 SW'S.
4 " " 6 LOCKS
1 " " MASTER
14 " WORKING
18 " SPARE.
8 SPACES " .
40 LEVER FRAME.
20 WAY LOCKING TABLE.

THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
NEWTON INDANA.
NEWTON - SH. 27

CORRECT AS OF 1-1-62

REVISED
9-7-37
12-1-45
1-21-46
12-1-51
12-15-52
12-15-53
12-29-55
12-18-57
12-21-60

AUTHORIZED Speed
P.R.R. - 40 M.P.H.
N.Y.C. & ST. L. R.R. (L.E&W. DIST.) M.P.H.

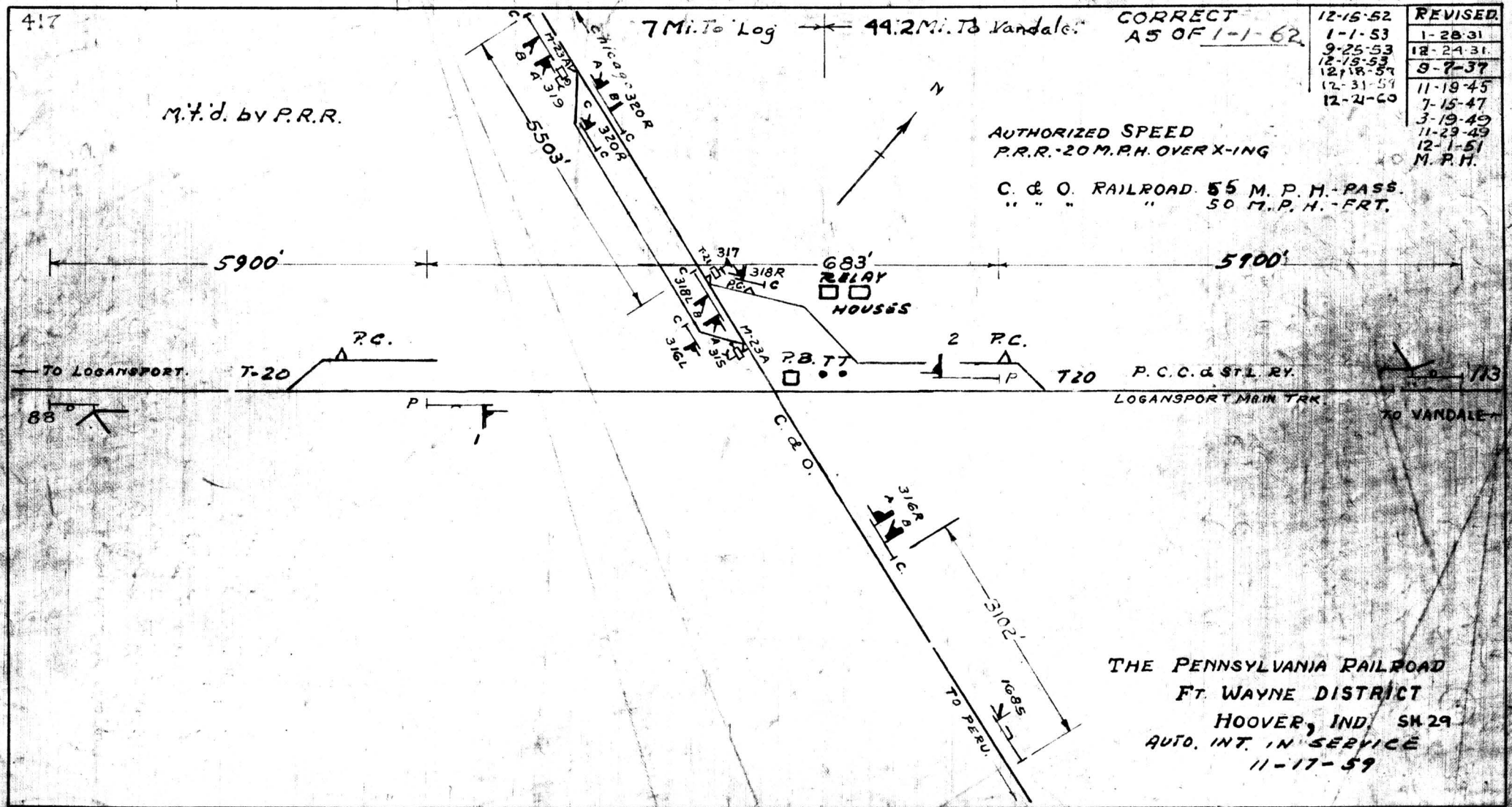


Signals governing movements over crossing — TARGET

Position — HORIZONTAL

Requirements — STOP PROCEED INDICATION TARGET VERTICAL, GATE CLEARED INDICATED AT NIGHT BY RED LIGHT.

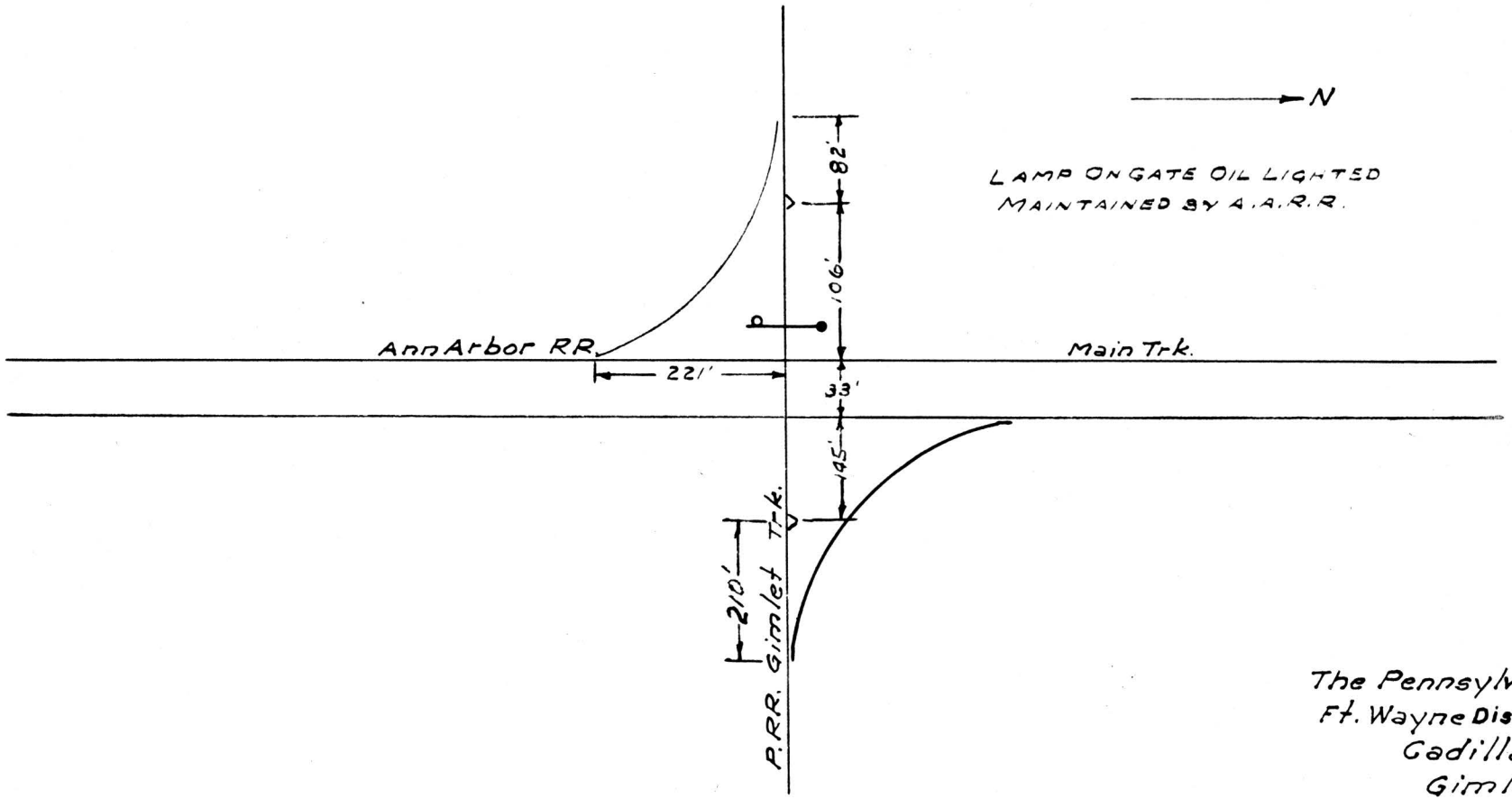
THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
DENVER, IND. SH. 28


417
7 Mi. To Log
49.2 Mi. To Vandalia
CORRECT AS OF 1-1-62
12-15-52
1-1-53
9-25-53
12-18-53
12-18-57
12-31-59
12-2-60
REVISED
1-28-31
12-29-31
9-7-37
11-19-45
7-15-47
3-19-49
11-29-49
12-1-51
M.P.H.
M.T.d. by P.R.R.
AUTHORIZED SPEED
P.R.R.-20 M.P.H. OVER X-ING
C. & O. RAILROAD 55 M.P.H.-PASS.
" " " " 50 M.P.H.-FRT.
5503'
5900'
683'
RELAY HOUSES
5900'
T-23W
319
320R
320R
317
318R
318L
316L
315
M-23A
P.B. TT
2 P.C.
P.C.
T-20
T20
TO LOGANSPORT.
P.C. & ST.L. RY.
LOGANSPORT MAIN TRK.
TO VANDALE
113
88
C. & O.
316R
3102'
1685
TO PERU.
THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
HOOVER, IND. SH. 29
AUTO. INT. IN SERVICE
11-17-59

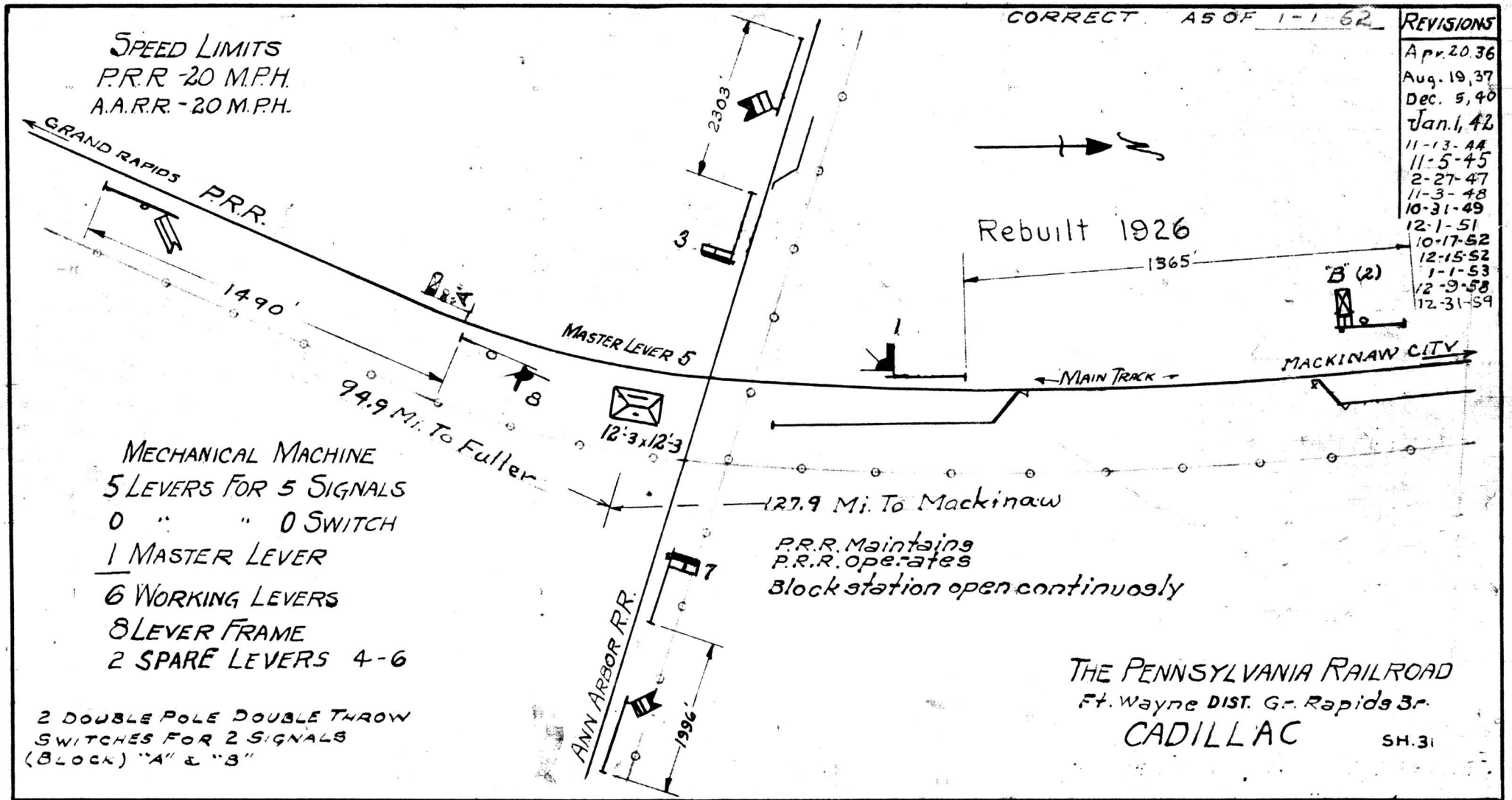
CORRECT AS OF 1-1-62

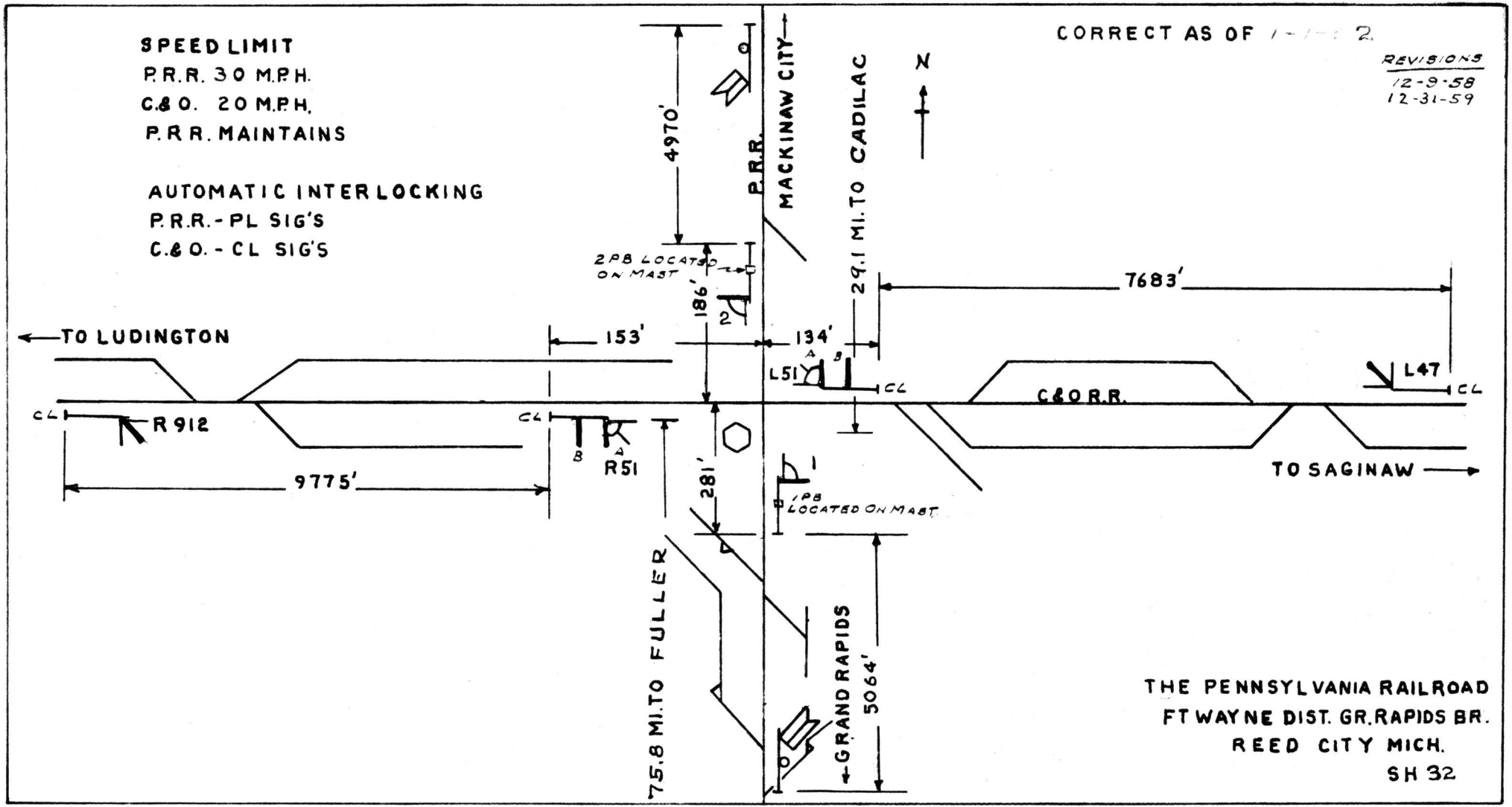
Revisions
10-31-49
12-1-51
12-15-52
12-15-53
12-18-57
12-8-58
12-31-59

MAINTAINED BY A.A.R.R.



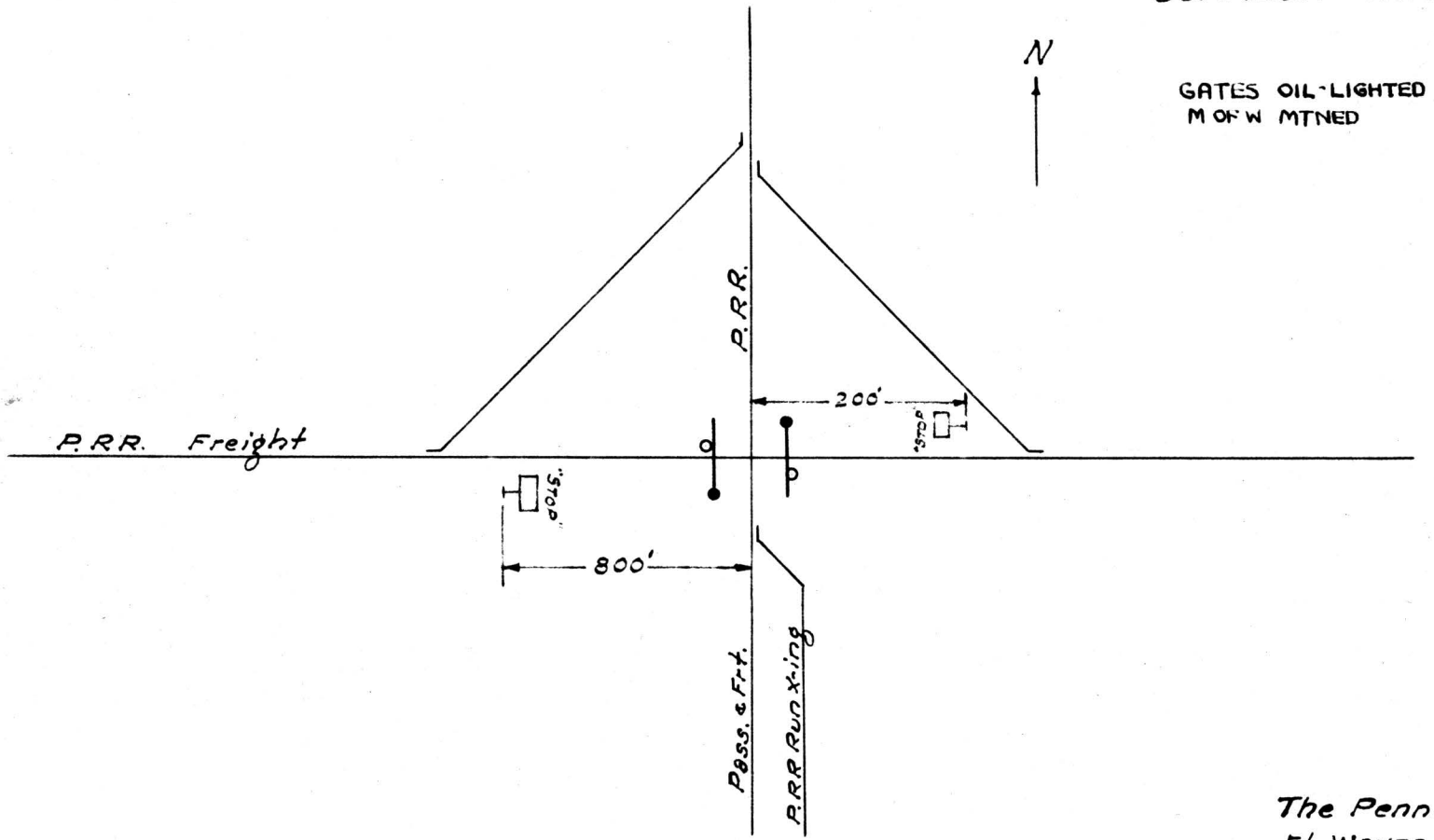
The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Cadillac, Mich.
Gimlet Trk. SH. 30


CORRECT AS OF 1-1 62
REVISIONS
Apr. 20, 36
Aug. 19, 37
Dec. 5, 40
Jan. 1, 42
11-13-44
11-5-45
2-27-47
11-3-48
10-31-49
12-1-51
10-17-52
12-15-52
1-1-53
12-9-58
12-31-59
SPEED LIMITS
P.R.R. -20 M.P.H.
A.A.R.R. - 20 M.P.H.
GRAND RAPIDS
P.R.R.
2303'
3
Rebuilt 1926
1365'
"B" (2)
1490'
MASTER LEVER 5
1
MAIN TRACK
MACKINAW CITY
94.9 Mi. To Fuller
8
12'-3 x 12'-3
127.9 Mi. To Mackinaw
MECHANICAL MACHINE
5 LEVERS FOR 5 SIGNALS
0 " " 0 SWITCH
1 MASTER LEVER
6 WORKING LEVERS
8 LEVER FRAME
2 SPARE LEVERS 4-6
P.R.R. Maintains
P.R.R. Operates
Block station open continuously
7
ANN ARBOR R.R.
1996'
2 DOUBLE POLE DOUBLE THROW SWITCHES FOR 2 SIGNALS (BLOCK) "A" & "B"
THE PENNSYLVANIA RAILROAD
Ft. Wayne DIST. Gr. Rapids Br.
CADILLAC
SH. 31


SPEED LIMIT
P.R.R. 30 M.P.H.
C.& O. 20 M.P.H.
P.R.R. MAINTAINS
AUTOMATIC INTERLOCKING
P.R.R. - PL SIG'S
C.& O. - CL SIG'S
CORRECT AS OF 1-1-62
REVISIONS
12-9-58
12-31-59
N
MACKINAW CITY
29.1 MI. TO CADILAC
P.R.R.
4970'
2PB LOCATED ON MAST
186'
7683'
TO LUDINGTON
153'
134'
L51
L47
CL
C&O R.R.
R 912
9775'
R51
281'
1PB LOCATED ON MAST
TO SAGINAW
75.8 MI. TO FULLER
GRAND RAPIDS
5064'
THE PENNSYLVANIA RAILROAD
FT WAYNE DIST. GR. RAPIDS BR.
REED CITY MICH.
SH 32

CORRECT AS OF 1-1-62

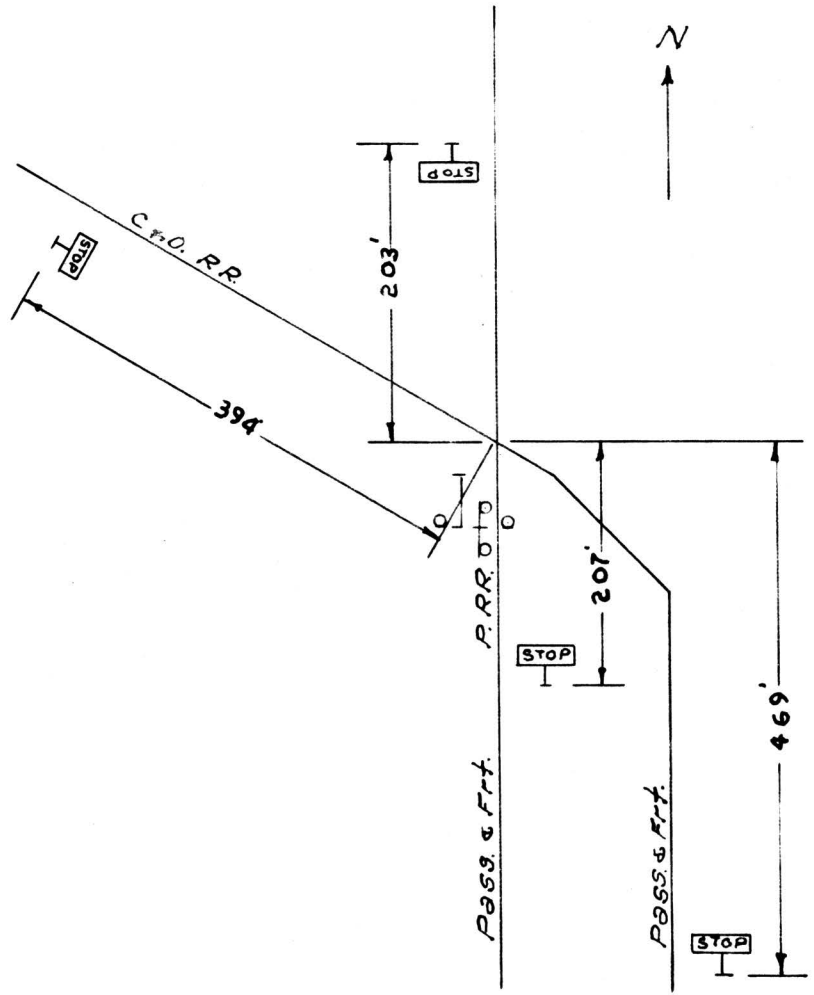
Revisions
10-31-49
12-1-51
12-15-52
12-15-53
12-18-57
12-31-59
12-21-60



The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Big Rapids, Mich. SH 33

CORRECT AS OF 1-1-52.

Revisions
10-31-49
12-1-51
12-15-52
12-15-53



The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Comstock Park, Mich.
SH. 34

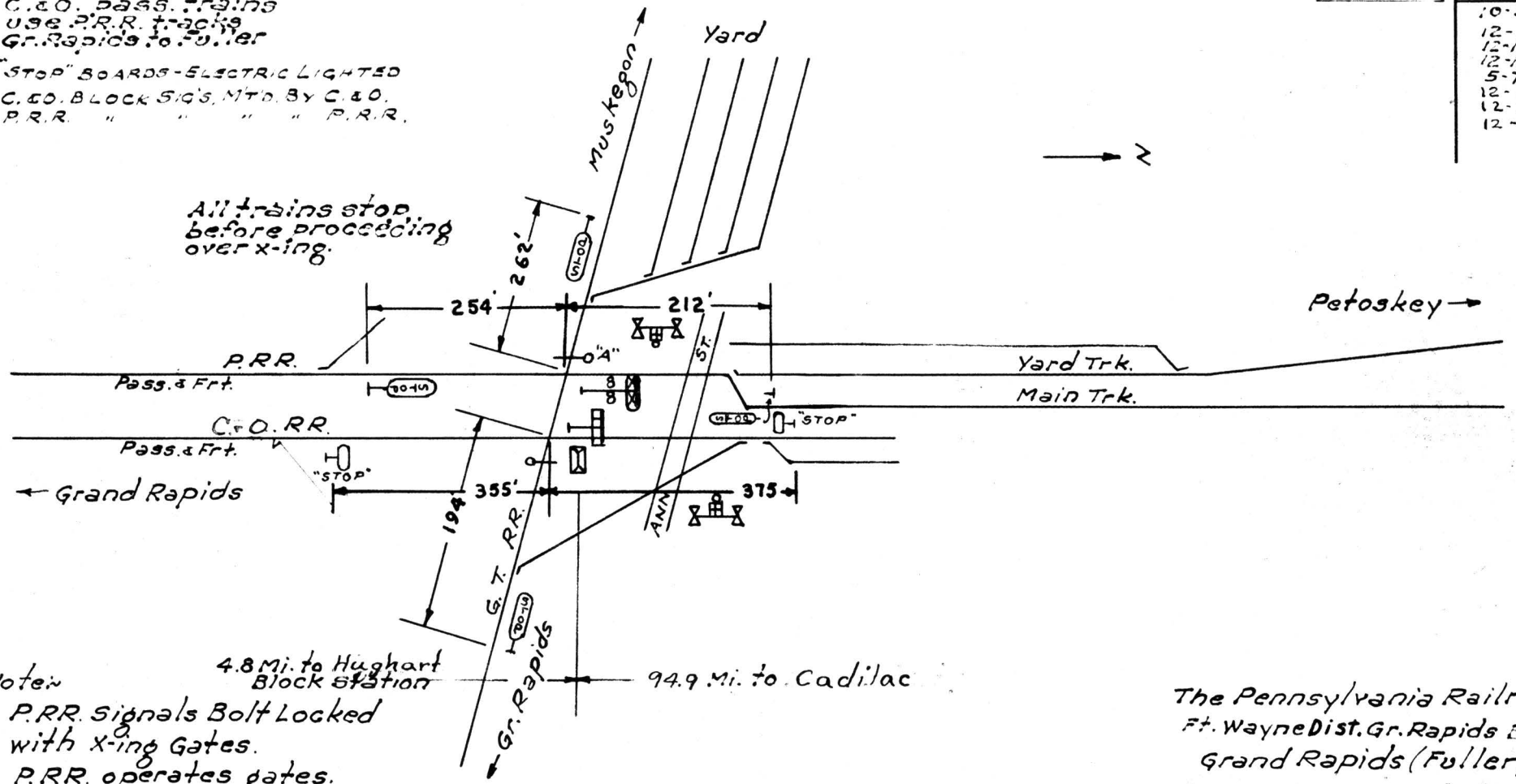
CORRECT AS OF 1-1-62

Revisions
10-31-49
12-1-51
12-15-52
12-15-53
5-7-54
12-18-57
12-31-59
12-21-60

C. & O. pass. trains use P.R.R. tracks Gr. Rapids to Fuller

"STOP" BOARDS - ELECTRIC LIGHTED

C. & O. BLOCK SIG'S. MTD. BY C. & O.
P.R.R. " " " " P.R.R.



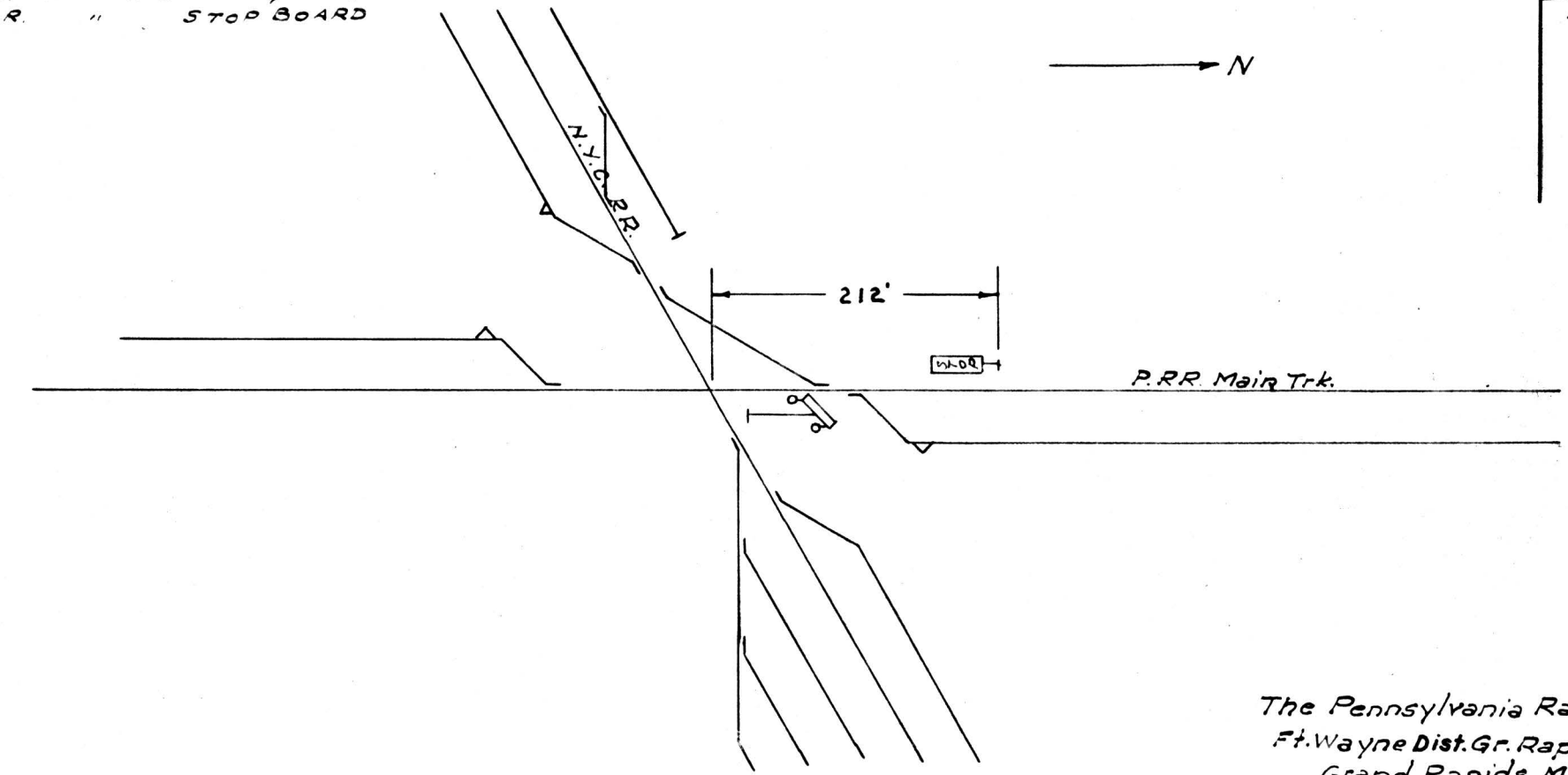
Note:
P.R.R. Signals Bolt Locked with X-ing Gates.
P.R.R. operates gates.
G.T. RR. maintains.

The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Grand Rapids (Fuller) SH35

N.Y.C. MAINTAINS TILTING TARGET
P.R.R. " STOP BOARD

CORRECT AS OF 1-1-62

Revisions
10-31-49
12-1-51
12-15-52
12-15-53

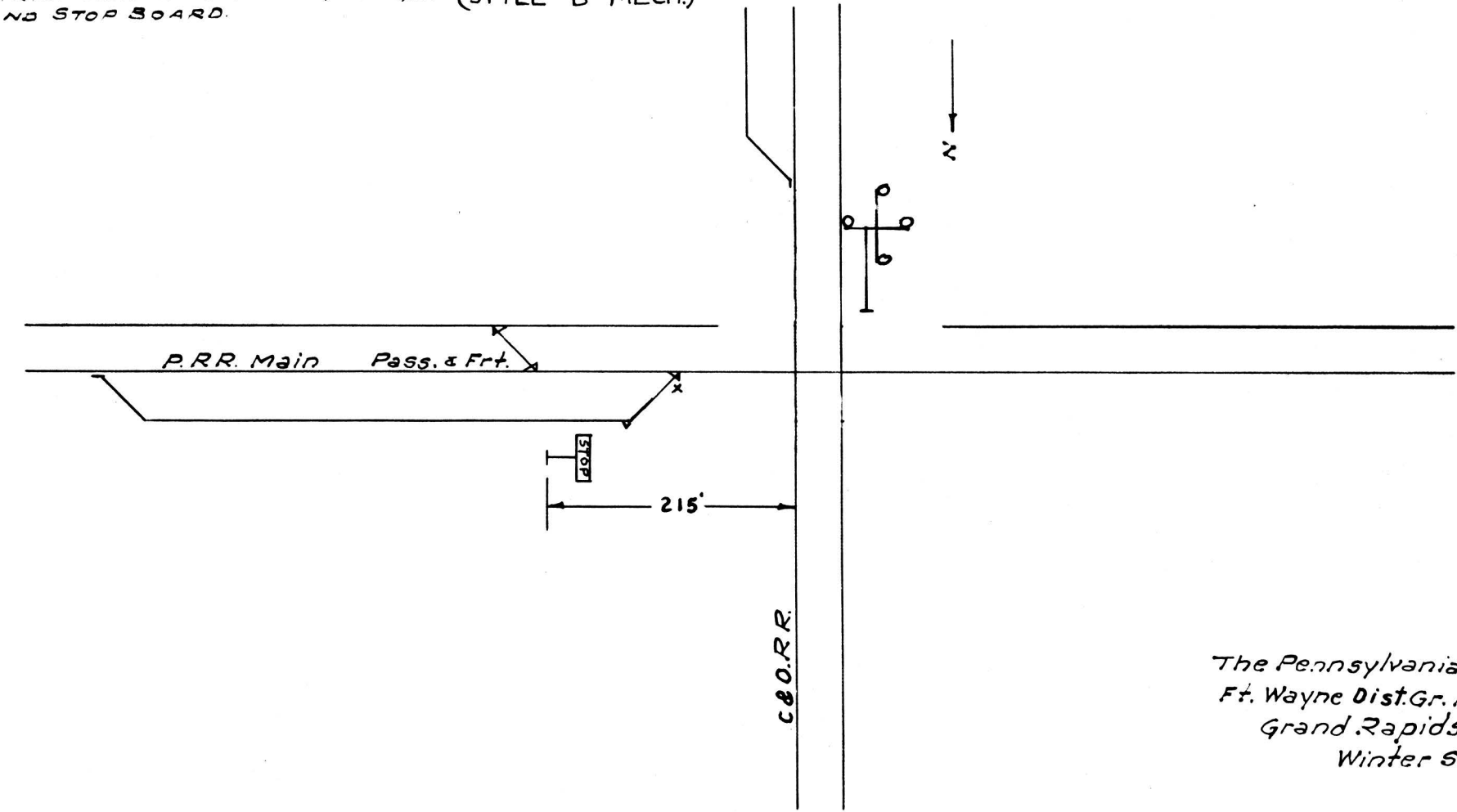


The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Grand Rapids, Mich.
Lake Michigan Drive SH 36

P.R.R. MAINTAINS TILTING TARGET (STYLE "B" MECH.)
AND STOP BOARD.

CORRECTED AS OF 1-1-62

Revisions
10-31-49
12-1-51
12-15-52
12-15-53
12-31-59
12-31-60

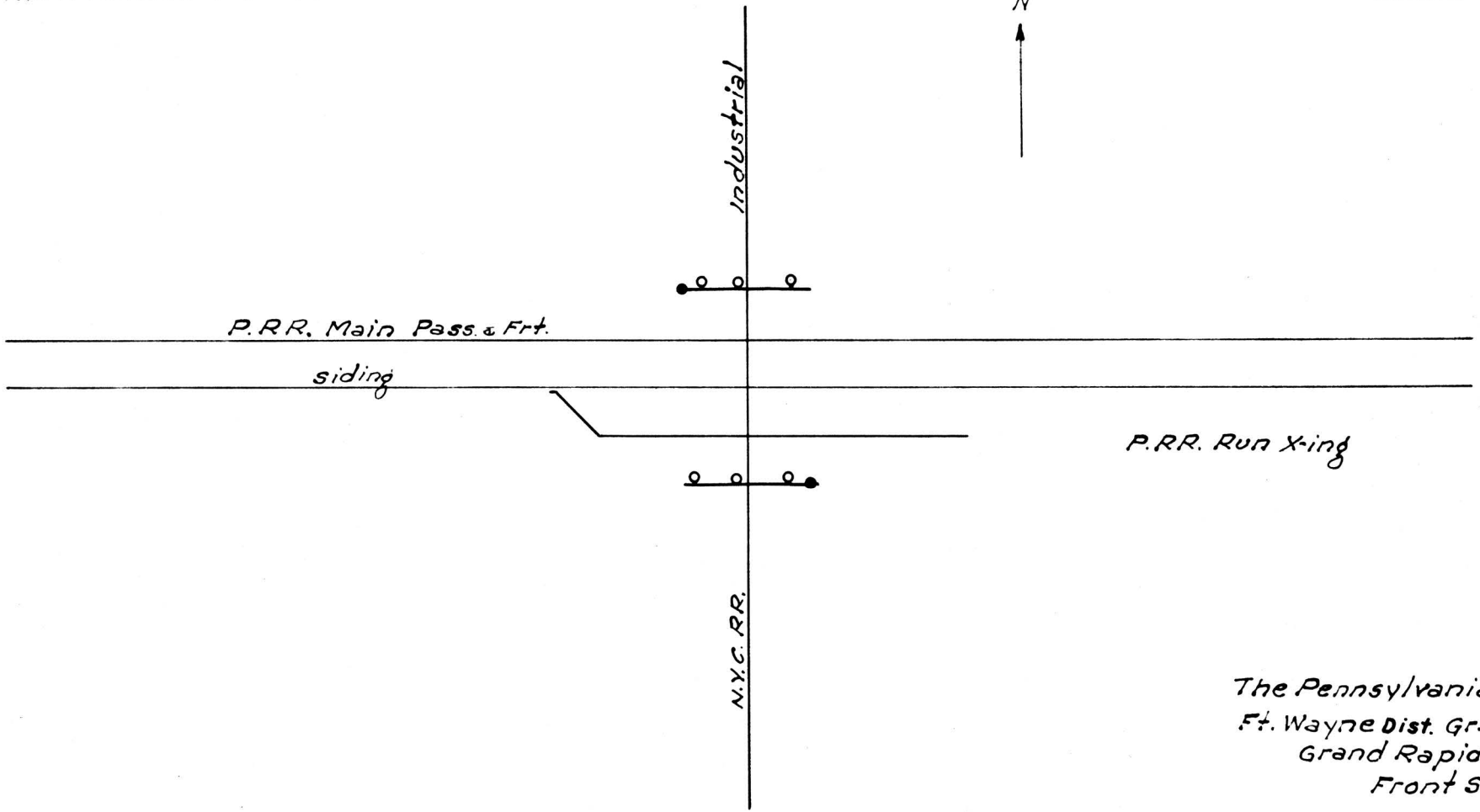


The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Grand Rapids, Mich.
Winter St. SH 37

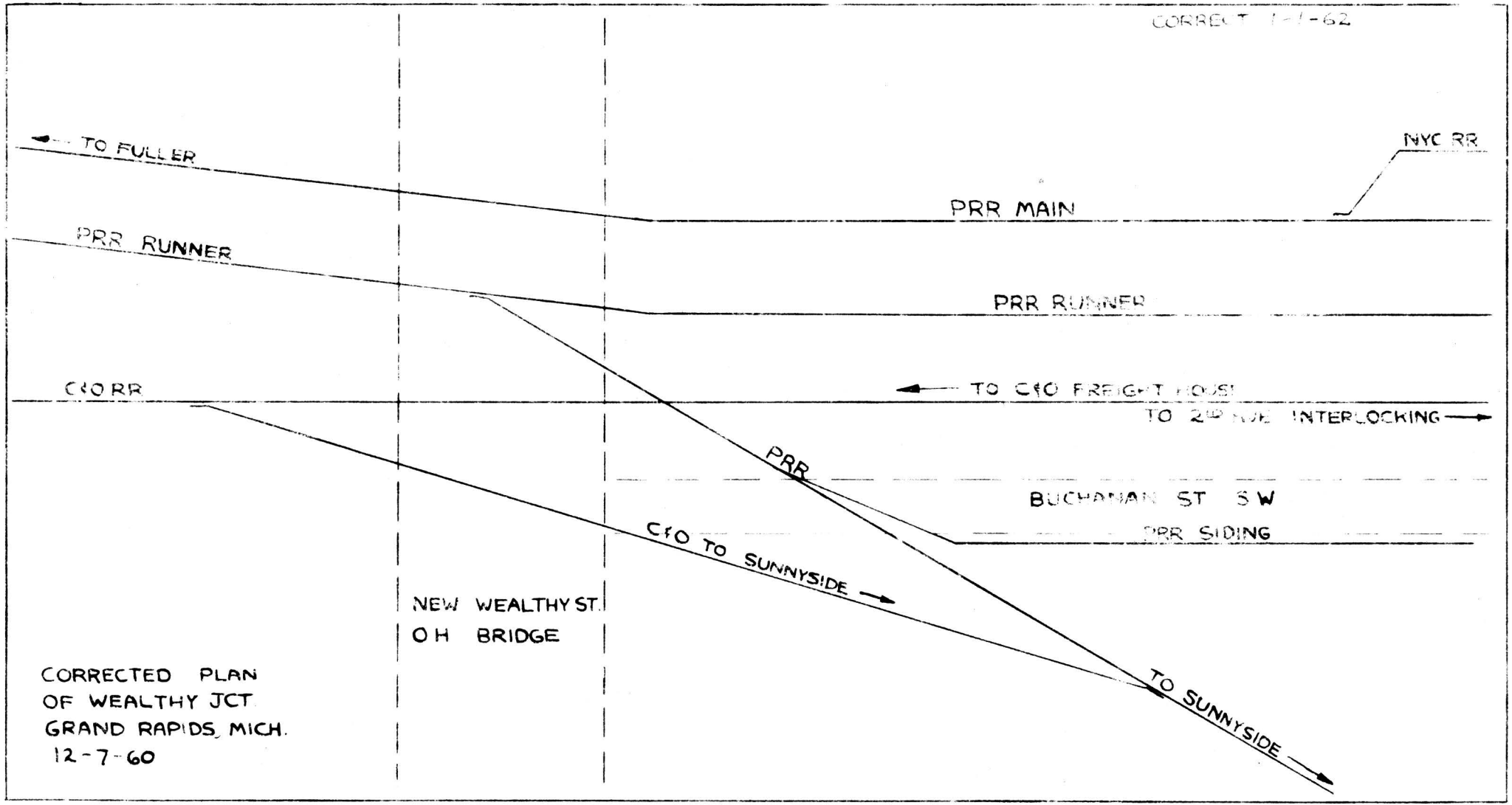
P.R.R. MAINTAINS GATES

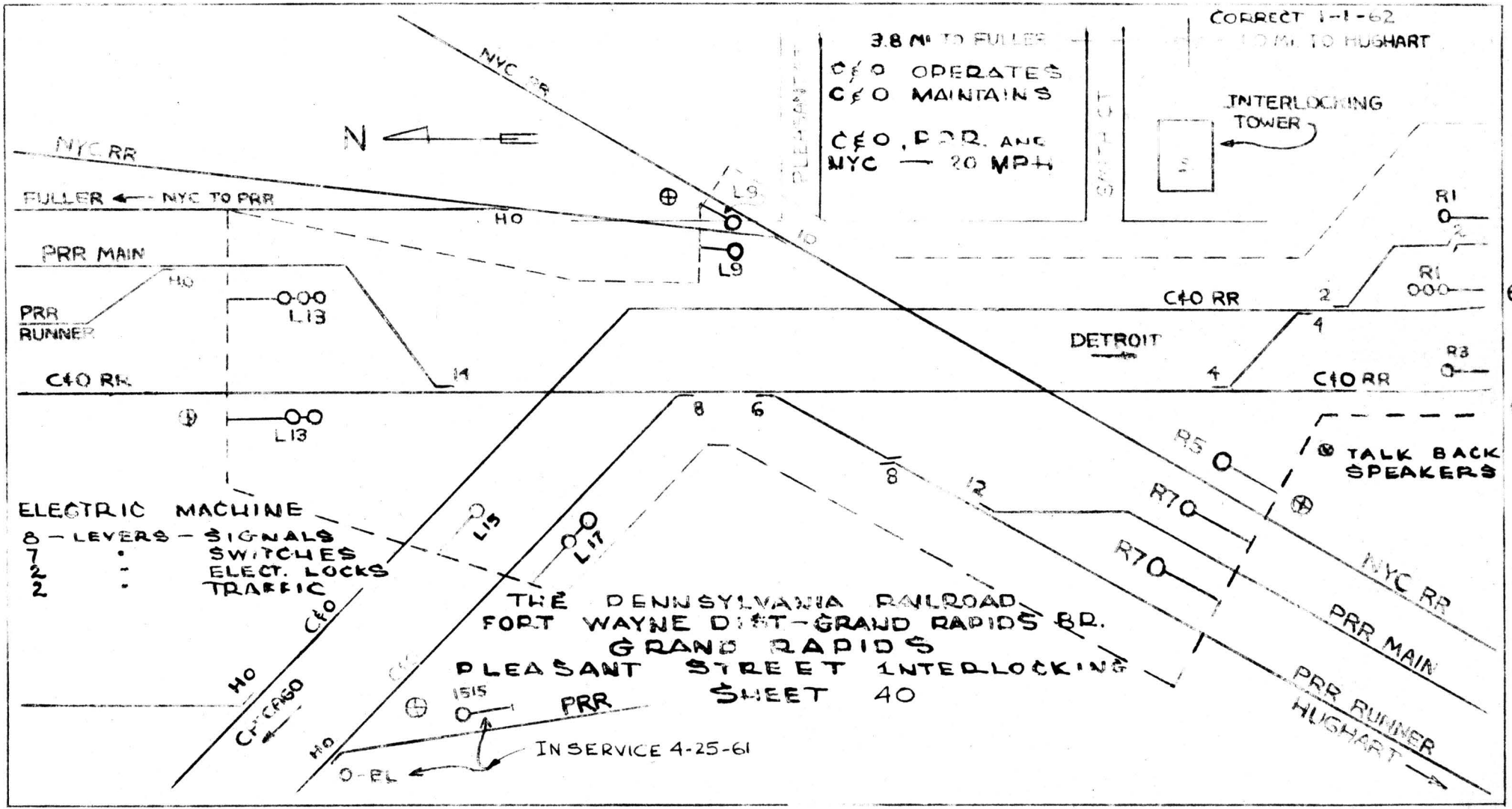
CORRECT AS OF 1-1-62

Revisions
10-31-43
12-1-51
12-15-52
12-15-53



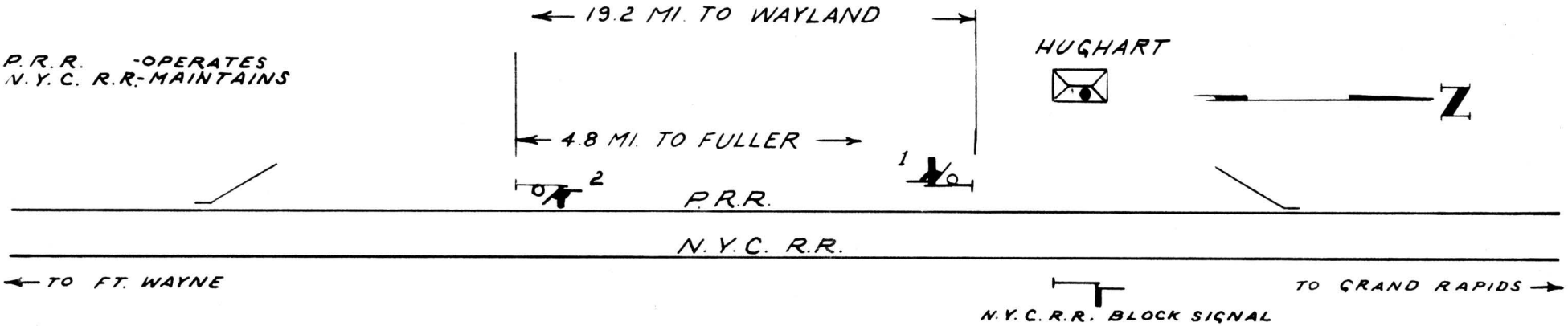
The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Grand Rapids, Mich.
Front St. SH. 38


CORRECT 1-1-62
TO FULLER
NYC RR
PRR MAIN
PRR RUNNER
PRR RUNNER
C&O RR
TO C&O FREIGHT HOUSE
TO 2ND AVE INTERLOCKING
PRR
BUCHANAN ST SW
PRR SIDING
C&O TO SUNNYSIDE
NEW WEALTHY ST.
O H BRIDGE
TO SUNNYSIDE
CORRECTED PLAN
OF WEALTHY JCT
GRAND RAPIDS, MICH.
12-7-60


CORRECT 1-1-62
3.8 Mi TO FULLER
10 Mi TO HUGHART
C&O OPERATES
C&O MAINTAINS
C&O, P.R.R. AND NYC — 20 MPH
PLEASANT
INTERLOCKING TOWER
NYC RR
N
FULLER ← NYC TO PRR
HO
L9
PRR MAIN
PRR RUNNER
L13
C&O RR
DETROIT
R1
R3
14
TALK BACK SPEAKERS
R5
R7
R7
ELECTRIC MACHINE
8 — LEVERS — SIGNALS
7 " SWITCHES
2 " ELECT. LOCKS
2 " TRAFFIC
L15
L17
THE PENNSYLVANIA RAILROAD
FORT WAYNE DIST-GRAND RAPIDS BR.
GRAND RAPIDS
PLEASANT STREET INTERLOCKING
SHEET 40
C&O
CHICAGO
1515
PRR
O-EL
IN SERVICE 4-25-61
HUGHART

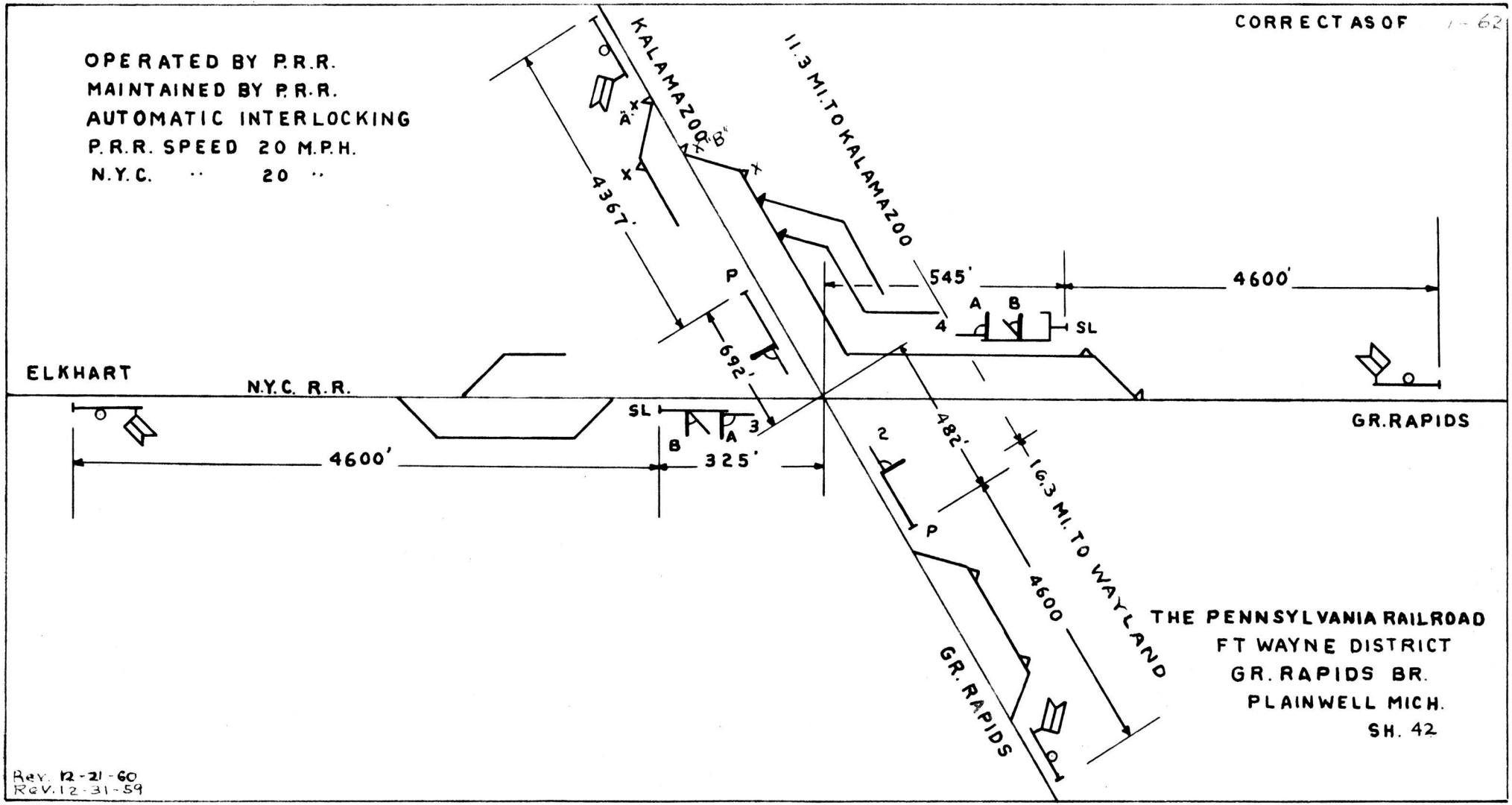
AUTHORIZED SPEED - 20 MPH.

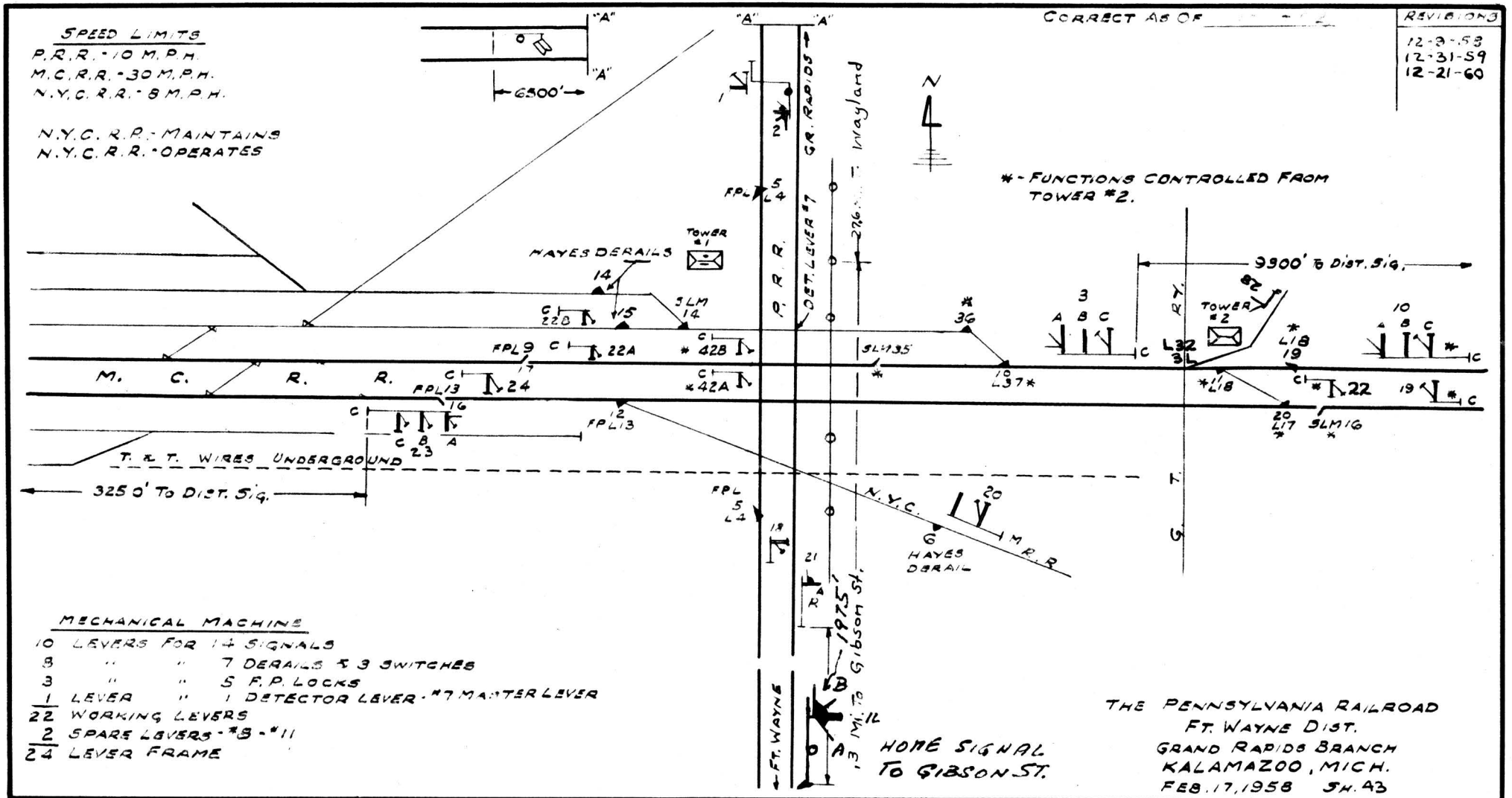
CORRECT AS OF _____ REVISIONS



BLOCK STATION OPEN CONTINUOUSLY

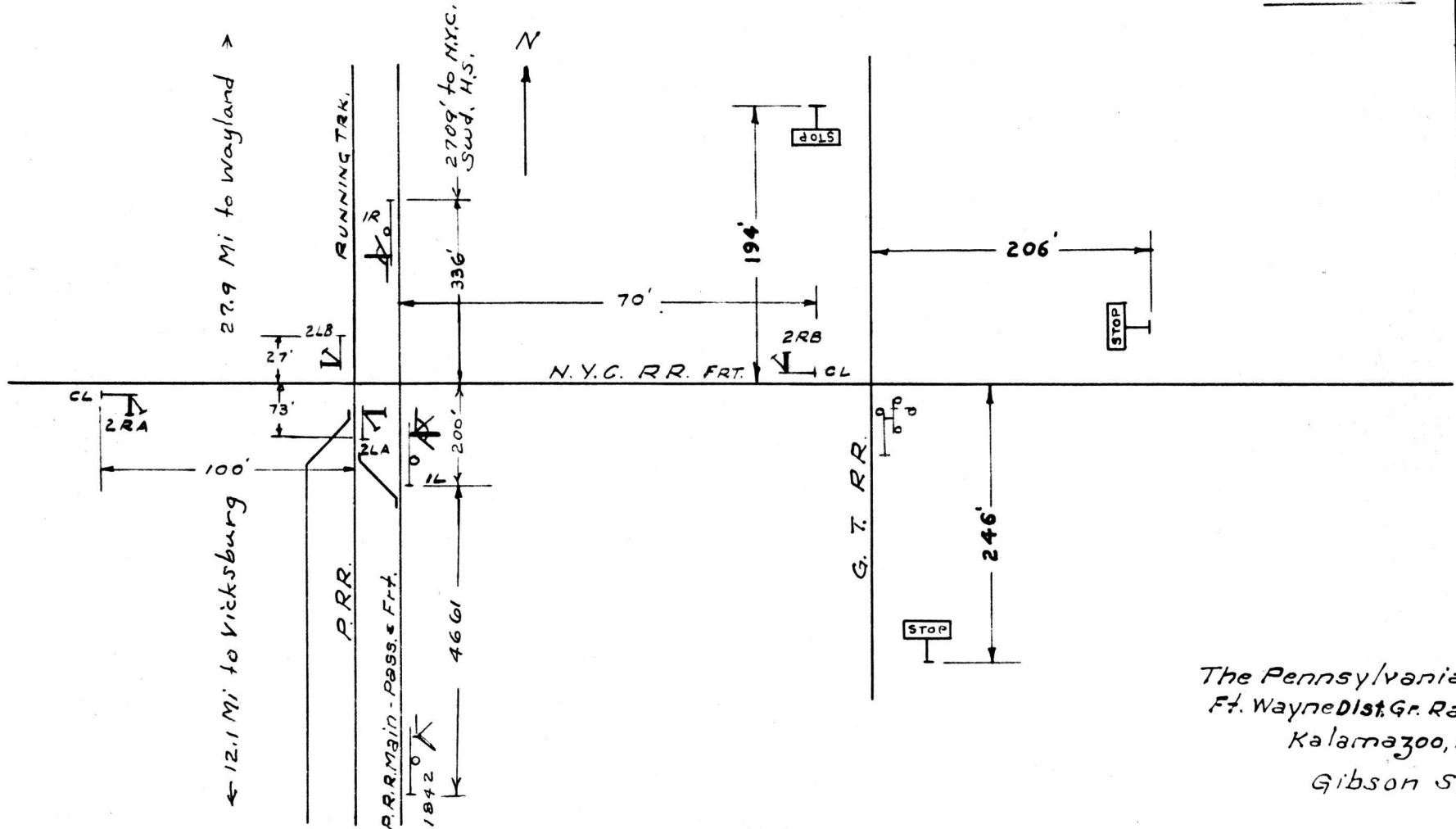
THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
GRAND RAPIDS BRANCH
HUGHART BLOCK STATION
GRAND RAPIDS MICH.
FEB. 14, 1961 SH 41


CORRECT AS OF 1-62
OPERATED BY P.R.R.
MAINTAINED BY P.R.R.
AUTOMATIC INTERLOCKING
P.R.R. SPEED 20 M.P.H.
N.Y.C. " 20 "
KALAMAZOO
11.3 MI. TO KALAMAZOO
4367'
692'
545'
4600'
SL
ELKHART
N.Y.C. R.R.
GR. RAPIDS
4600'
325'
482'
16.3 MI. TO WAYLAND
4600
GR. RAPIDS
THE PENNSYLVANIA RAILROAD
FT WAYNE DISTRICT
GR. RAPIDS BR.
PLAINWELL MICH.
SH. 42
Rev. 12-21-60
Rev. 12-31-59

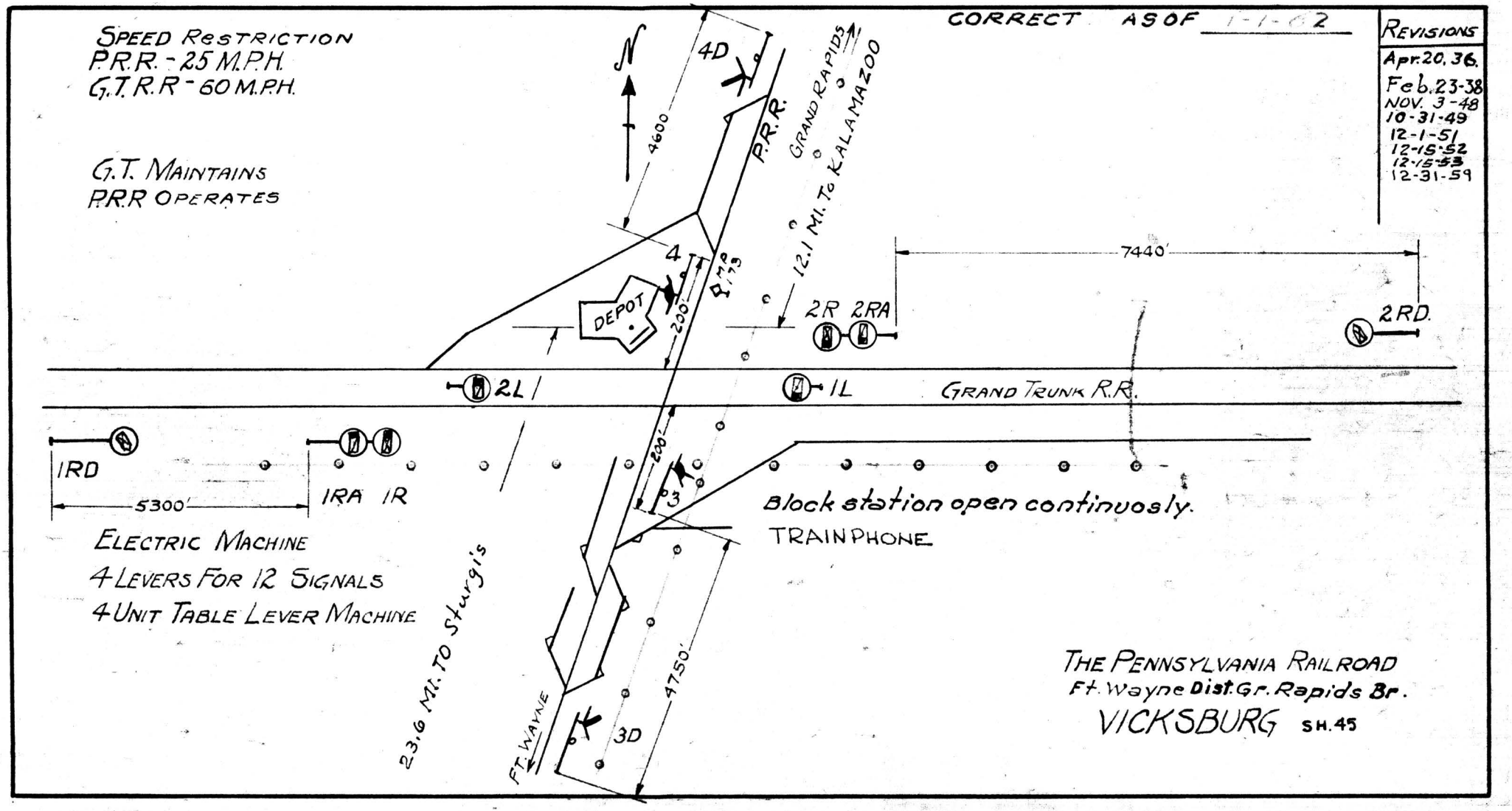

SPEED LIMITS
P.R.R. - 10 M.P.H.
M.C.R.R. - 30 M.P.H.
N.Y.C.R.R. - 8 M.P.H.
N.Y.C.R.R. - MAINTAINS
N.Y.C.R.R. - OPERATES
CORRECT AS OF
REVISIONS
12-8-58
12-31-59
12-21-60
"A"
6500'
GR. RAPIDS
Wayland
DET. LEVER #7
P.R.R.
N
*-FUNCTIONS CONTROLLED FROM TOWER #2.
HAYES DERAILS
TOWER #1
TOWER #2
9900' To DIST. SIG.
M. C. R. R.
T. & T. WIRES UNDERGROUND
325 0' To DIST. SIG.
N.Y.C.
M R.R.
HAYES DERAIL
1975'
1.3 MILE
To Gibson St.
FT. WAYNE
HOME SIGNAL
TO GIBSON ST.
MECHANICAL MACHINE
10 LEVERS FOR 14 SIGNALS
8 " " 7 DERAILS & 3 SWITCHES
3 " " 5 F.P. LOCKS
1 LEVER " 1 DETECTOR LEVER - #7 MASTER LEVER
22 WORKING LEVERS
2 SPARE LEVERS - #8 - #11
24 LEVER FRAME
THE PENNSYLVANIA RAILROAD
FT. WAYNE DIST.
GRAND RAPIDS BRANCH
KALAMAZOO, MICH.
FEB. 17, 1958 SH. 43

CORRECT AS OF 1-1-62

Revisions
10-31-49
12-1-51
12-15-52
12-15-53
12-9-58
12-31-59



AUTO-MANUAL INT'L'K'G IN SERVICE - 9-2-58, G.O. 418

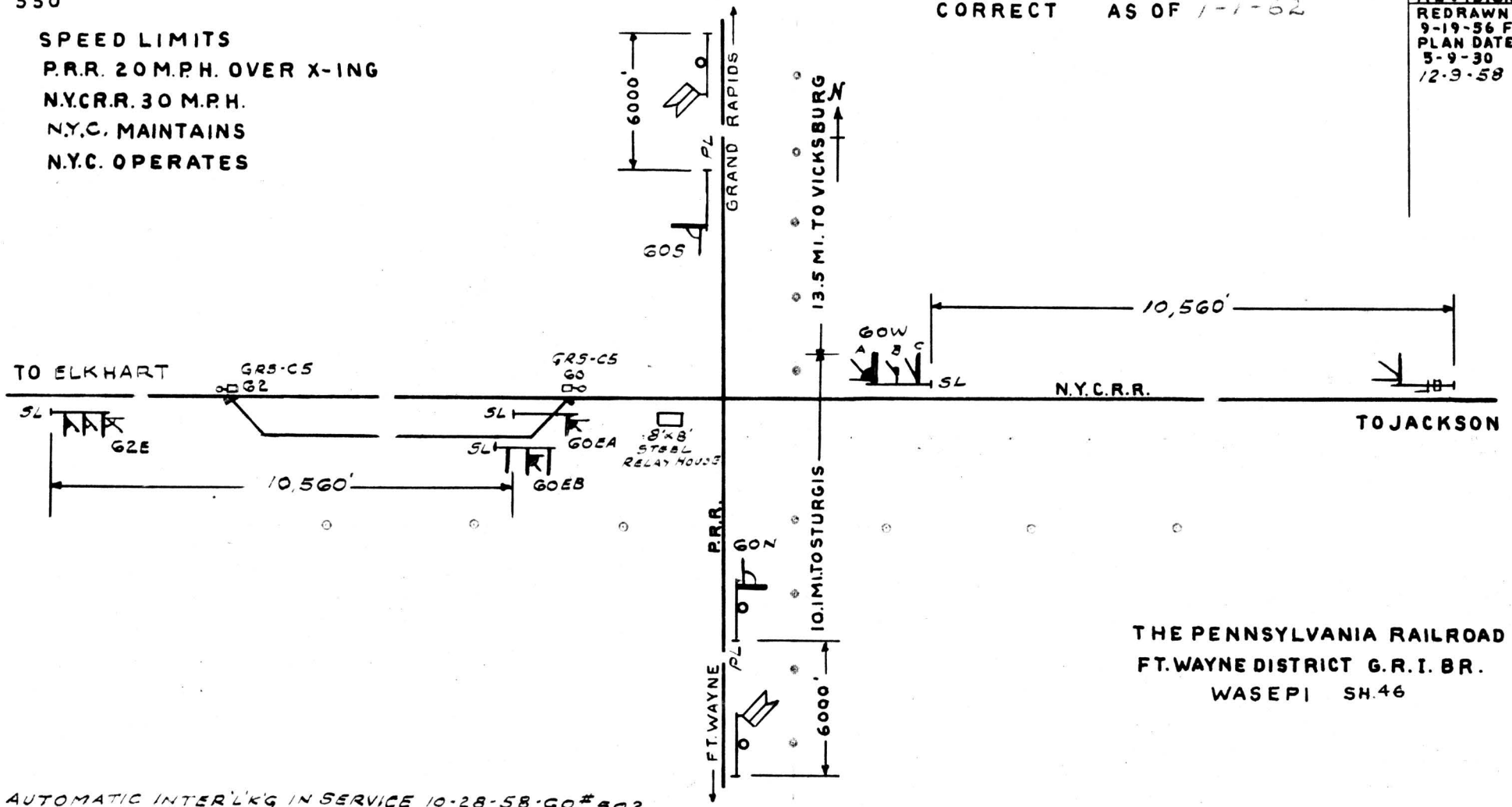

CORRECT AS OF 1-1-62
REVISIONS
Apr. 20, 36.
Feb. 23-38
NOV. 3-48
10-31-49
12-1-51
12-15-52
12-15-53
12-31-59
SPEED RESTRICTION
P.R.R. - 25 M.P.H.
G.T.R.R - 60 M.P.H.
G.T. MAINTAINS
P.R.R OPERATES
N
4D
4600
P.R.R.
GRAND RAPIDS
12.1 MI. TO KALAMAZOO
4
DEPOT
200'
7440'
2R 2RA
2RD.
2L
1L
GRAND TRUNK R.R.
1RD
5300'
1RA 1R
ELECTRIC MACHINE
4 LEVERS FOR 12 SIGNALS
4 UNIT TABLE LEVER MACHINE
200'
3
Block station open continuosly.
TRAIN PHONE
23.6 MI. TO Sturgis
FT. WAYNE
3D
4750'
THE PENNSYLVANIA RAILROAD
Ft. Wayne Dist. Gr. Rapids Br.
VICKSBURG SH. 45

550

CORRECT AS OF 1-1-62

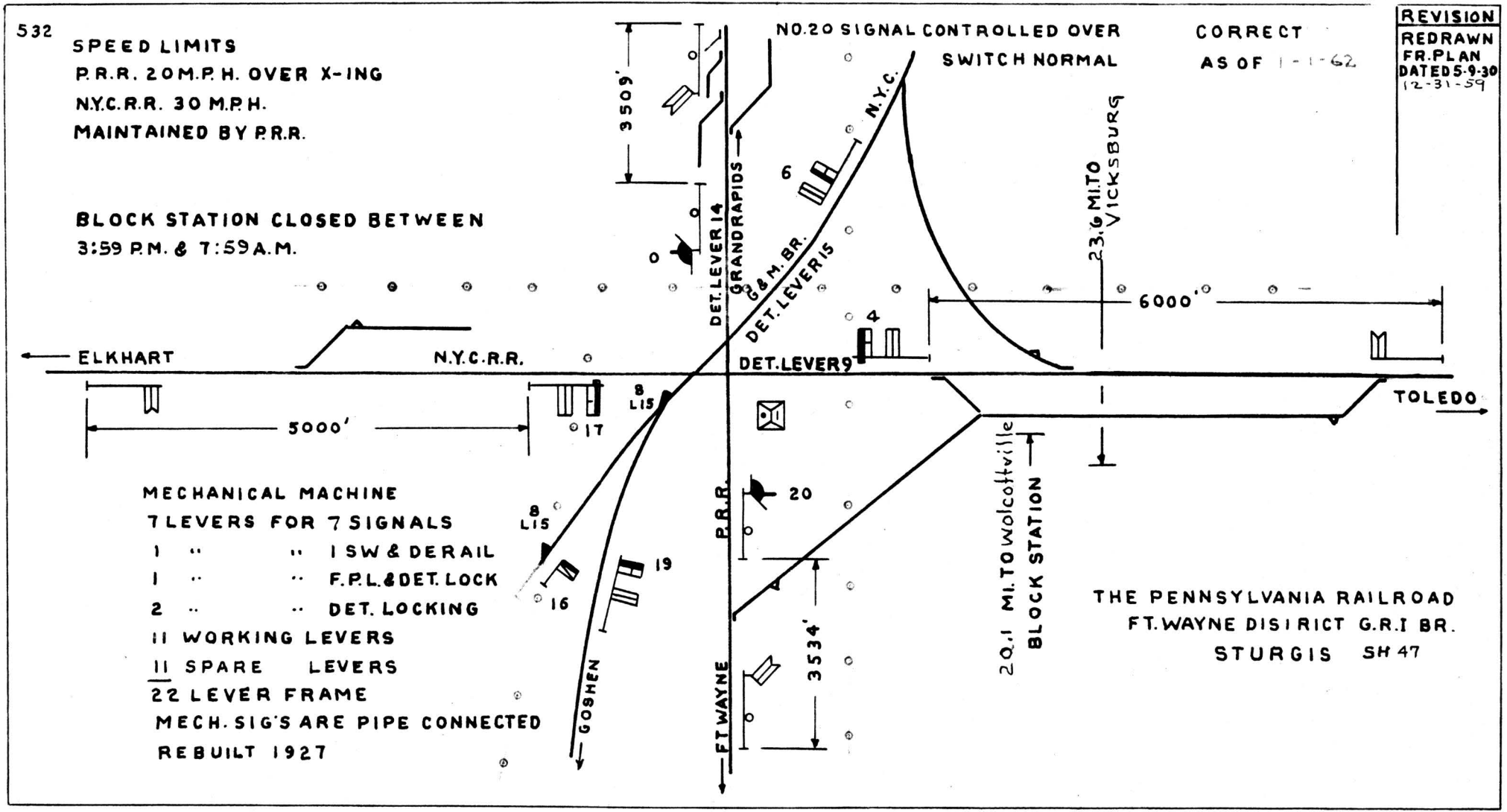
REVISIONS
REDRAWN 9-19-56 FR. PLAN DATED 5-9-30
12-9-58

SPEED LIMITS
P.R.R. 20 M.P.H. OVER X-ING
N.Y.C.R.R. 30 M.P.H.
N.Y.C. MAINTAINS
N.Y.C. OPERATES



THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT G.R.I. BR.
WASEPI SH. 46

AUTOMATIC INTER'L'K'G IN SERVICE 10-28-58 G.O.#302


532
SPEED LIMITS
P.R.R. 20 M.P.H. OVER X-ING
N.Y.C.R.R. 30 M.P.H.
MAINTAINED BY P.R.R.
BLOCK STATION CLOSED BETWEEN
3:59 P.M. & 7:59 A.M.
NO. 20 SIGNAL CONTROLLED OVER
SWITCH NORMAL
CORRECT
AS OF 1-1-62
REVISION
REDRAWN
FR. PLAN
DATED 5-9-30
12-31-59
3509'
DET. LEVER 14
GRANDRAPIDS
G & M. BR.
DET. LEVER 15
N.Y.C.
6
23.6 MI. TO
VICKSBURG
6000'
4
ELKHART
N.Y.C.R.R.
DET. LEVER 9
TOLEDO
5000'
17
8
L15
MECHANICAL MACHINE
7 LEVERS FOR 7 SIGNALS
1 " " 1 SW & DERAIL
1 " " F.P.L. & DET. LOCK
2 " " DET. LOCKING
11 WORKING LEVERS
11 SPARE LEVERS
22 LEVER FRAME
MECH. SIG'S ARE PIPE CONNECTED
REBUILT 1927
8
L15
16
19
20
P.R.R.
GOSHEN
FT WAYNE
3534'
20.1 MI. TO wolcottville
BLOCK STATION
THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT G.R.I BR.
STURGIS SH 47

510

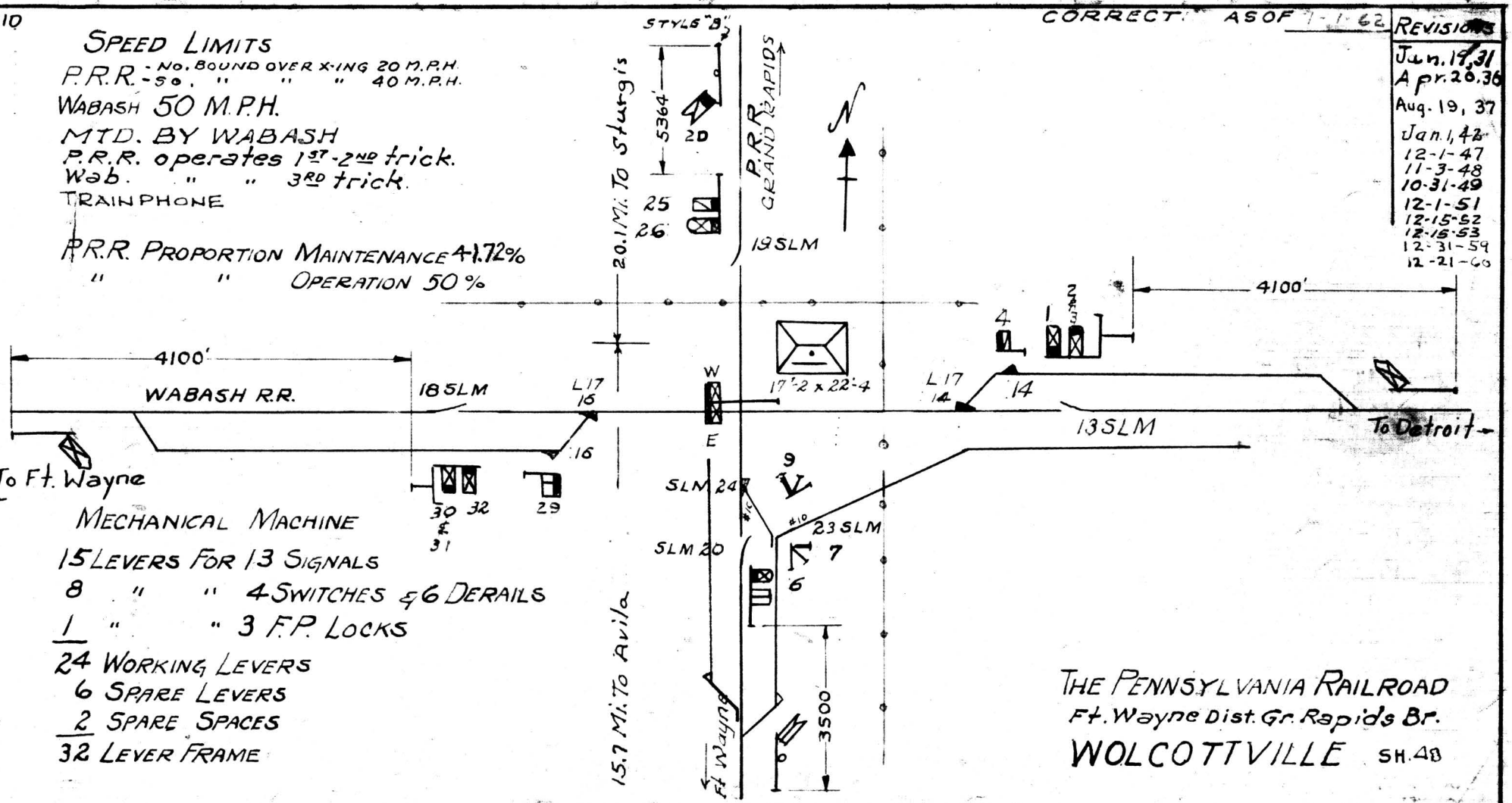
CORRECT AS OF 7-1-62

REVISIONS
Jun. 19, 31
Apr. 20, 36
Aug. 19, 37
Jan. 1, 42
12-1-47
11-3-48
10-31-49
12-1-51
12-15-52
12-15-53
12-31-59
12-21-60

SPEED LIMITS

P.R.R. - No. BOUND OVER X-ING 20 M.P.H.
" - So. " " " 40 M.P.H.
WABASH 50 M.P.H.
MTD. BY WABASH
P.R.R. operates 1ST-2ND trick.
Wab. " " 3RD trick.
TRAINPHONE

P.R.R. PROPORTION MAINTENANCE 41.72%
" " OPERATION 50%



MECHANICAL MACHINE
15 LEVERS FOR 13 SIGNALS
8 " " 4 SWITCHES & 6 DERAILS
1 " " 3 F.P. LOCKS
24 WORKING LEVERS
6 SPARE LEVERS
2 SPARE SPACES
32 LEVER FRAME

THE PENNSYLVANIA RAILROAD
Ft. Wayne Dist. Gr. Rapids Br.
WOLCOTTVILLE SH. 48

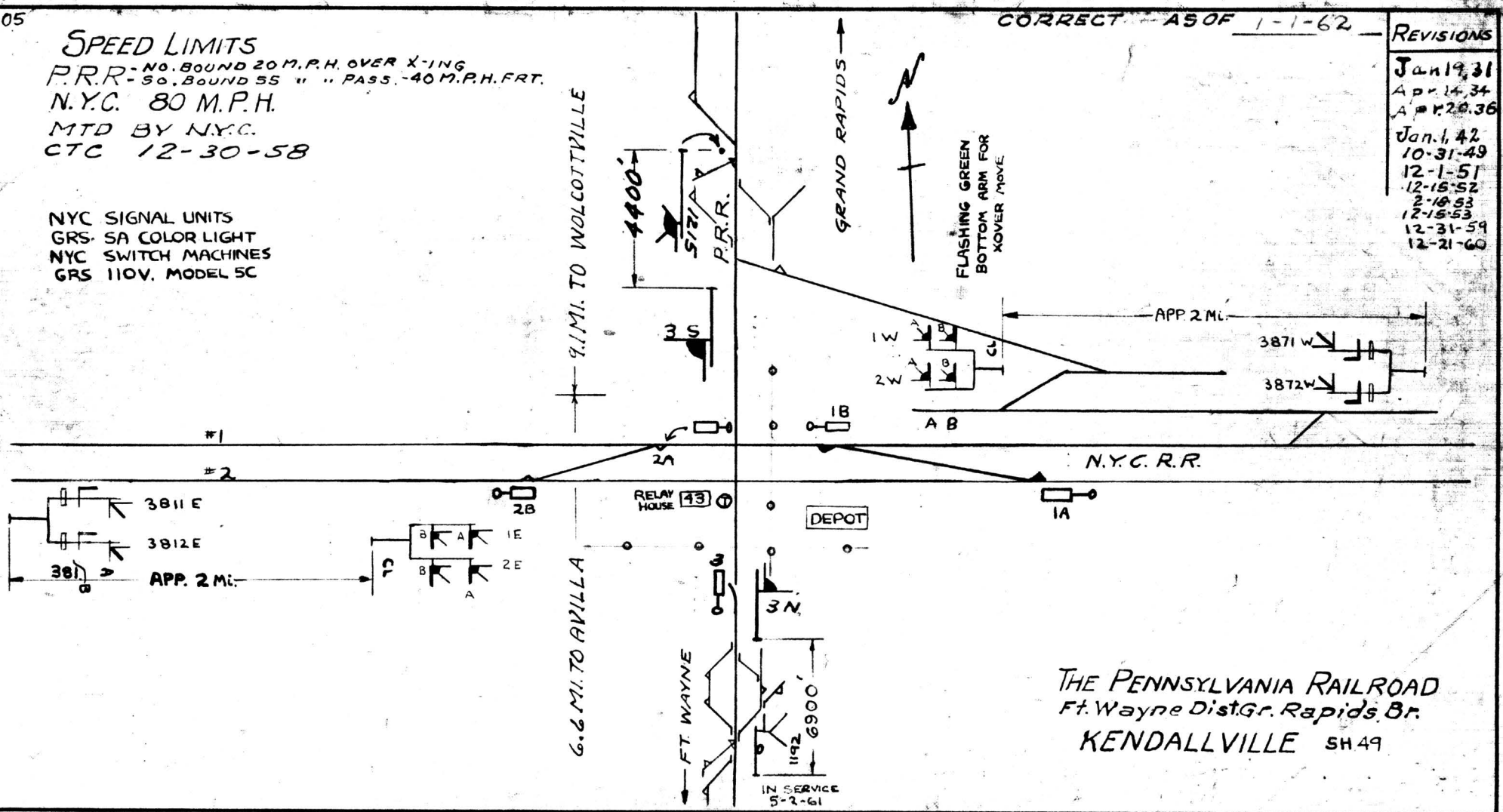
505

CORRECT AS OF 1-1-62

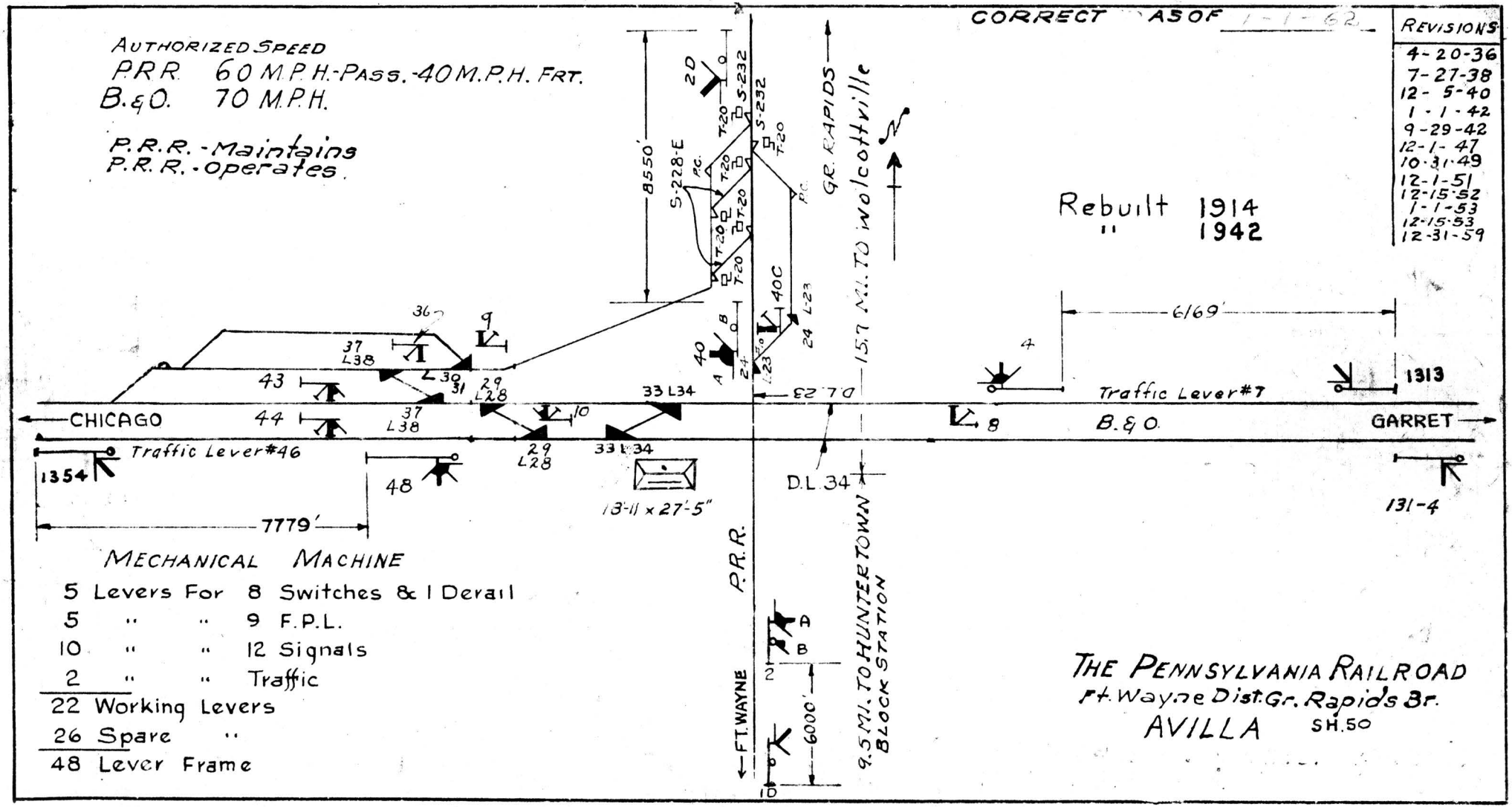
REVISIONS
Jan 19, 31
Apr 14, 34
Apr 20, 36
Jan 1, 42
10-31-49
12-1-51
12-15-52
2-16-53
12-15-53
12-31-59
12-21-60

SPEED LIMITS
P.R.R. - NO. BOUND 20 M.P.H. OVER X-ING
SO. BOUND 55 " " PASS. - 40 M.P.H. FRT.
N.Y.C. 80 M.P.H.
MTD BY N.Y.C.
CTC 12-30-58

NYC SIGNAL UNITS
GRS SA COLOR LIGHT
NYC SWITCH MACHINES
GRS 110V. MODEL 5C



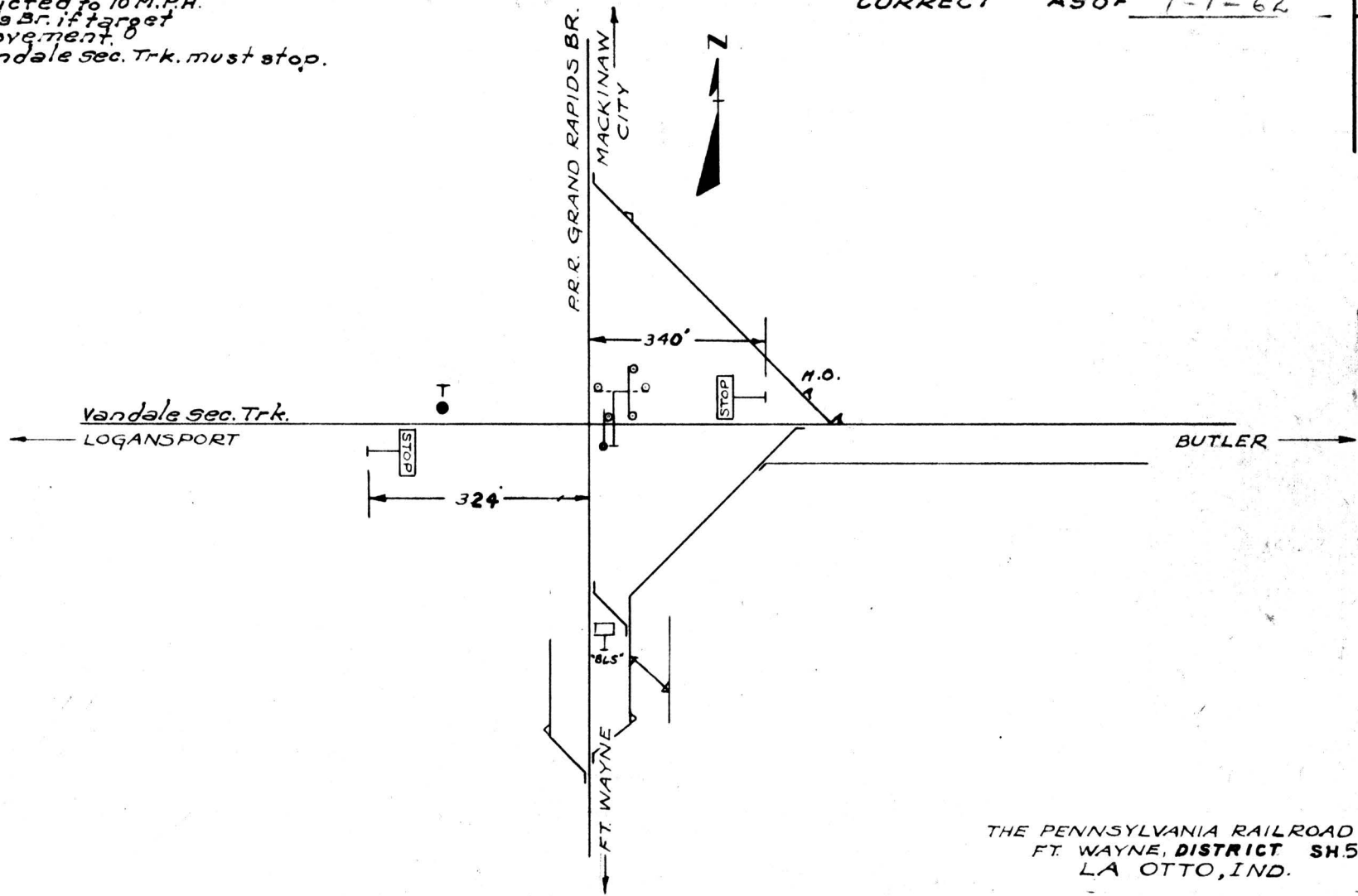
THE PENNSYLVANIA RAILROAD
Ft. Wayne Dist. Gr. Rapids Br.
KENDALLVILLE SH 49


CORRECT AS OF 1-1-62
REVISIONS
4-20-36
7-27-38
12-5-40
1-1-42
9-29-42
12-1-47
10-31-49
12-1-51
12-15-52
1-1-53
12-15-53
12-31-59
AUTHORIZED SPEED
P.R.R. 60 M.P.H.-PASS.-40 M.P.H. FRT.
B.&O. 70 M.P.H.
P.R.R.-Maintains
P.R.R.-operates
8550'
S-228-E
S-232
S-232
T-20
T-20
T-20
T-20
T-20
T-20
T-20
PC.
PC.
2D
40C
40
A
B
24
L23
L23
GR. RAPIDS
157 M.I. TO Wolcottville
Rebuilt 1914
" 1942
6169'
4
1313
Traffic Lever#7
B.&O.
GARRET
131-4
CHICAGO
Traffic Lever#46
1354
7779'
36
37
L38
9
43
L30
31
29
L28
44
37
L38
10
29
L28
33 L34
33 L34
48
13'-11" x 27'-5"
D.L. 23
D.L. 34
8
P.R.R.
FT. WAYNE
A
B
2'
6000'
D
9.5 MI. TO HUNTERTOWN
BLOCK STATION
MECHANICAL MACHINE
5 Levers For 8 Switches & 1 Derail
5 " " 9 F.P.L.
10 " " 12 Signals
2 " " Traffic
22 Working Levers
26 Spare "
48 Lever Frame
THE PENNSYLVANIA RAILROAD
Ft. Wayne Dist. Gr. Rapids Br.
AVILLA SH. 50

Speed restricted to 10 M.P.H. for Gr. Rapids Br. if target is set for movement. Trains on Vandale Sec. Trk. must stop.

CORRECT AS OF 1-1-62

REVISIONS
11-29-49
12-1-51
12-15-52
12-15-53

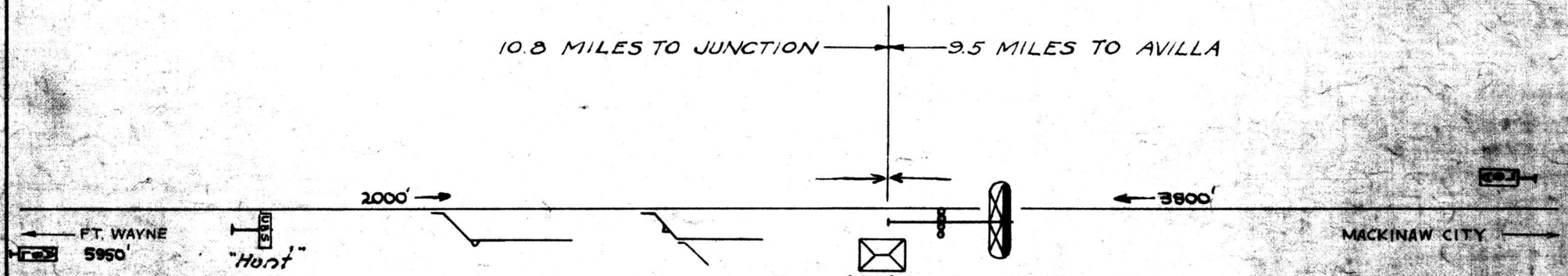


THE PENNSYLVANIA RAILROAD
FT. WAYNE, DISTRICT SH. 51
LA OTTO, IND.

H.F.W.

CORRECT AS OF 1-1-62

REVISIONS
12-5-40
12-1-47
11-3-48
10-31-49
12-1-51
12-16-52
6-8-53
12-15-53
12-31-59
12-21-60



Authorized Speed
60 M.P.H. - Pass.
40 M.P.H. - Frt.

PART TIME BLOCK STATION

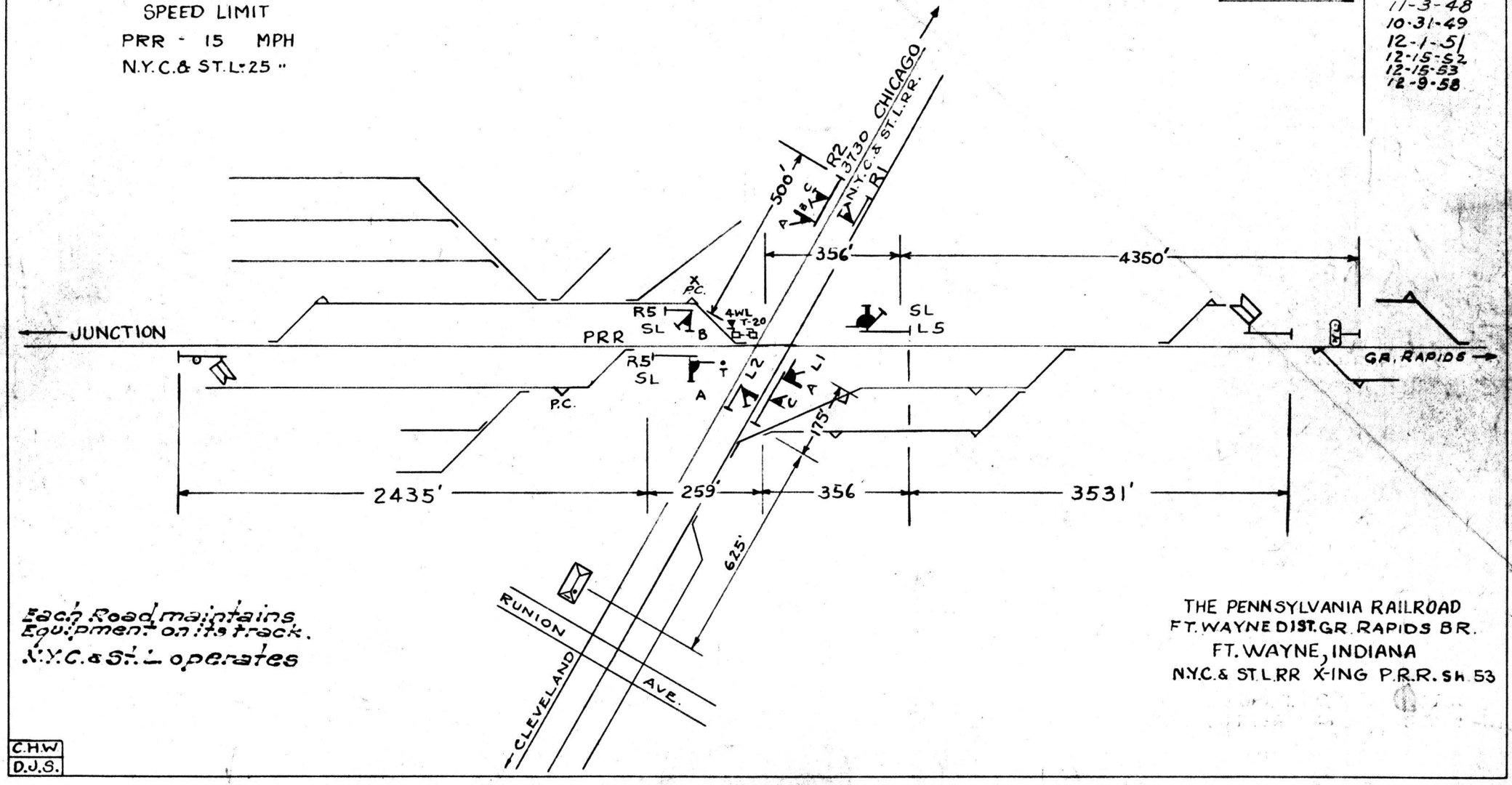
THE PENNSYLVANIA RAILROAD
FT. WAYNE DIST. G.R. RAPIDS BR.
HUNTERTOWN, IND. SH 52.

G.A.V.

CORRECT AS OF 1-1-62

REVISIONS
11-3-48
10-31-49
12-1-51
12-15-52
12-15-53
12-9-58

SPEED LIMIT
PRR - 15 MPH
N.Y.C.& ST.L.-25 "



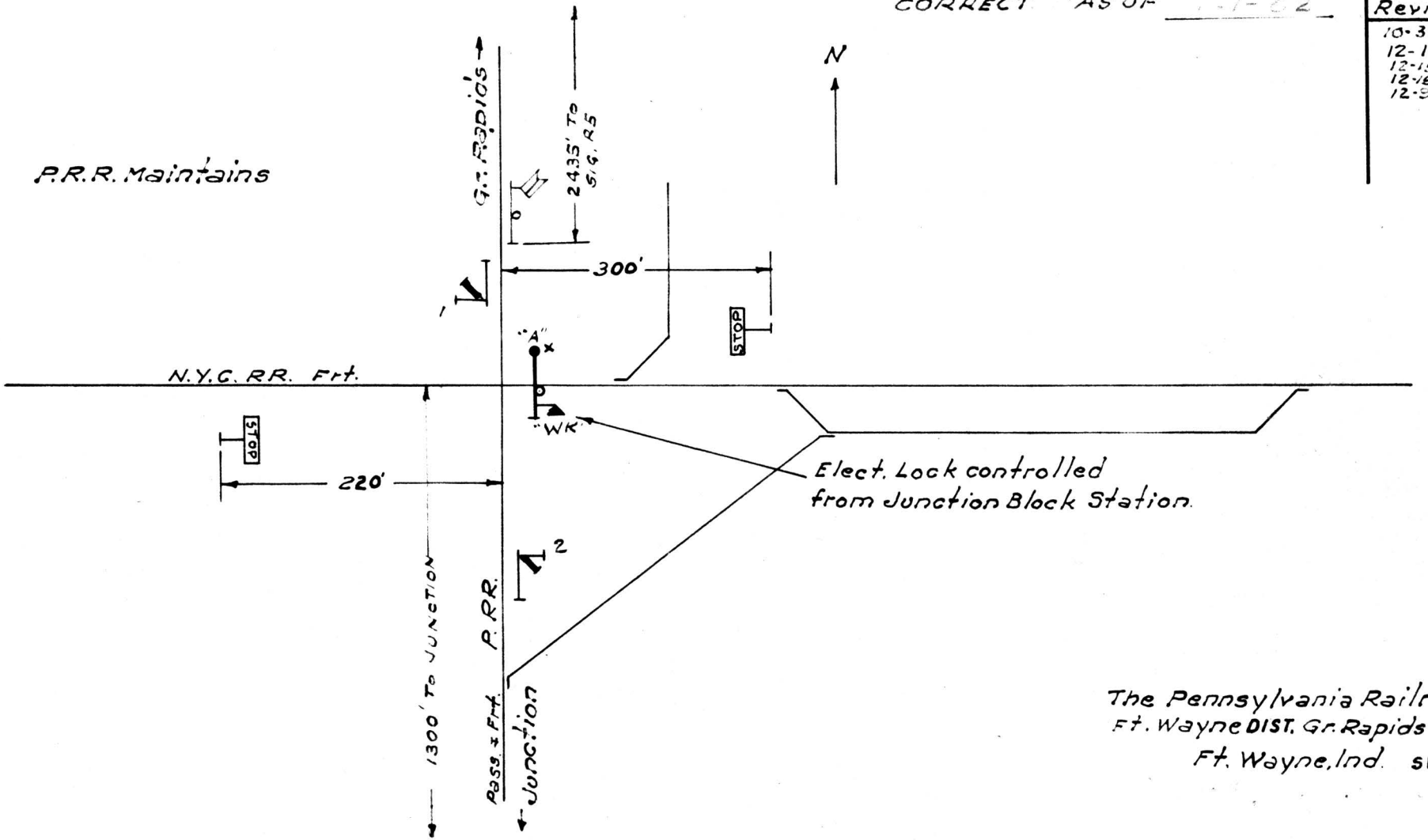
Each Road maintains Equipment on its track.
N.Y.C.& St.L. operates

THE PENNSYLVANIA RAILROAD
FT. WAYNE DIST. GR. RAPIDS BR.
FT. WAYNE, INDIANA
N.Y.C.& ST.L.RR X-ING P.R.R. Sh 53

C.H.W.
D.J.S.

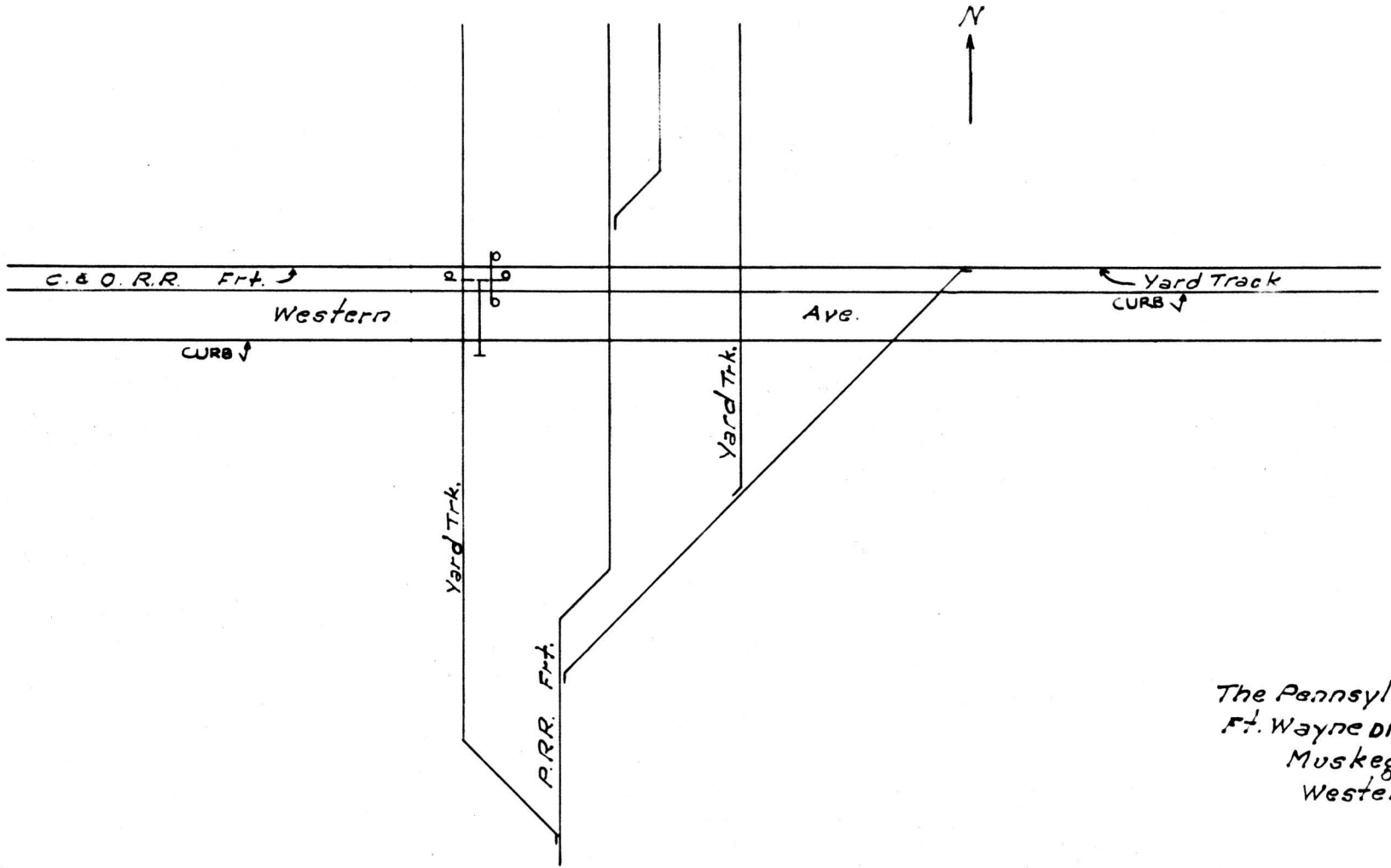
CORRECT AS OF 1-1-62

Revisions
10-31-49
12-1-51
12-15-52
12-16-53
12-9-58



CORRECT AS OF 1-1-62

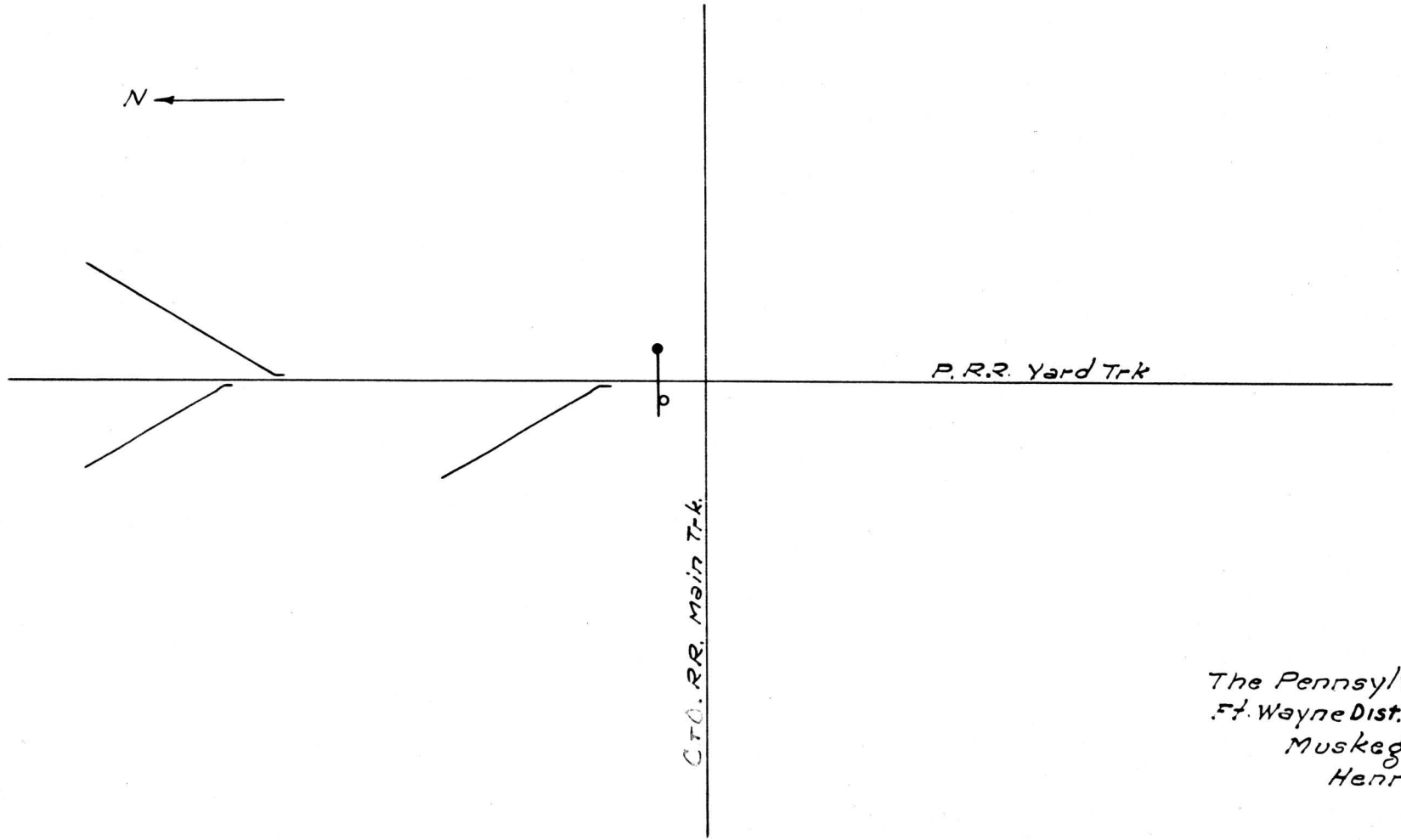
Revisions
10-31-49
12-1-51
12-15-52
12-15-53
12-31-59
12-21-60



The Pennsylvania Railroad
Ft. Wayne DIST. Gr. Rapids 3.-
Muskegon, Mich.
Western Ave. SH. 55

CORRECT AS OF 1-1-51

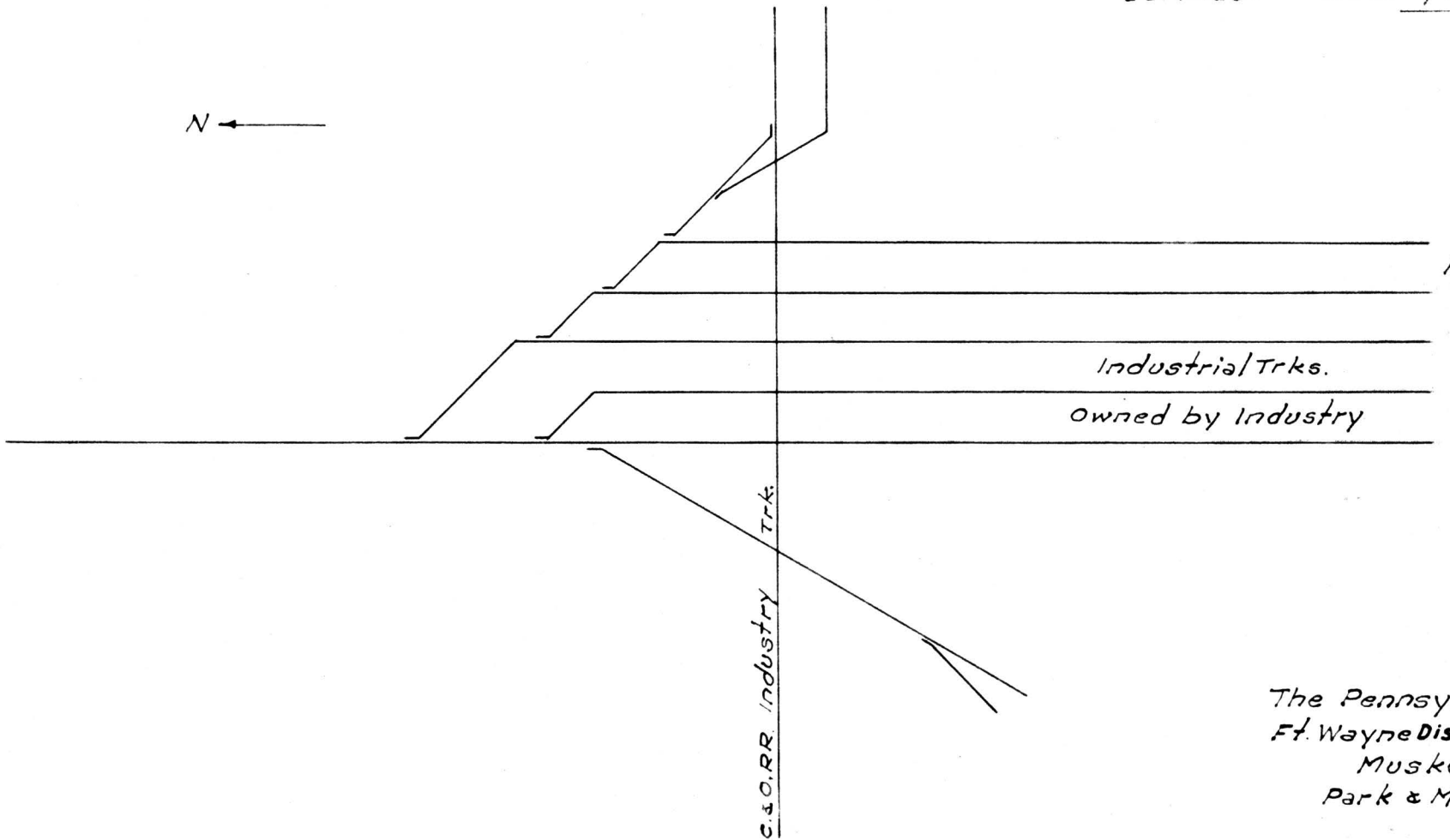
Revisions
10-31-49
12-1-51
12-15-52
12-15-53



The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Muskegon, Mich.
Henry St. SH. 56

CORRECT AS OF 1-1-62

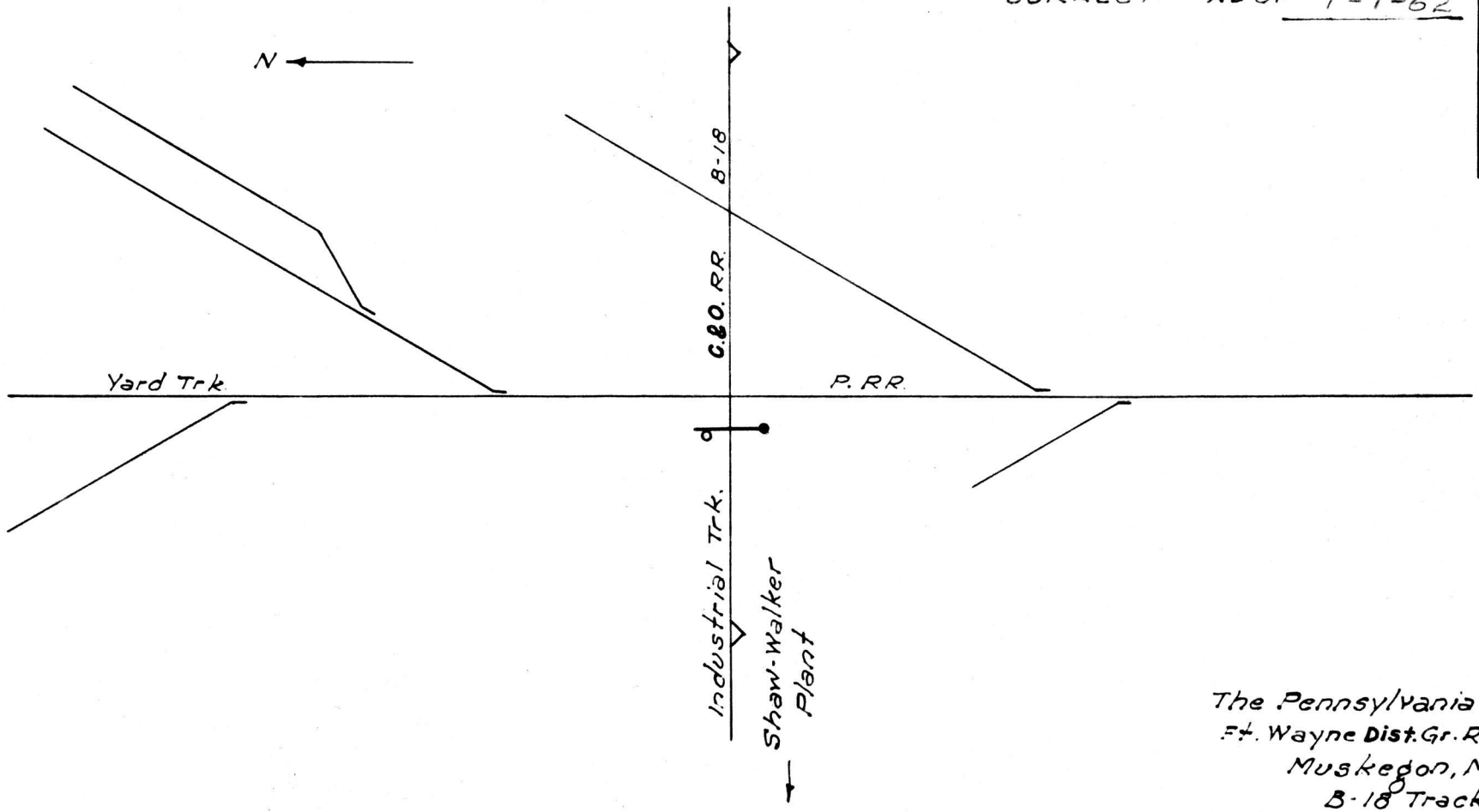
Revisions
.0-31-49
12-1-51
12-15-52
12-15-53



The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Muskegon, Mich.
Park & Manahan Ave.
SH. 57

CORRECT AS OF 1-1-62

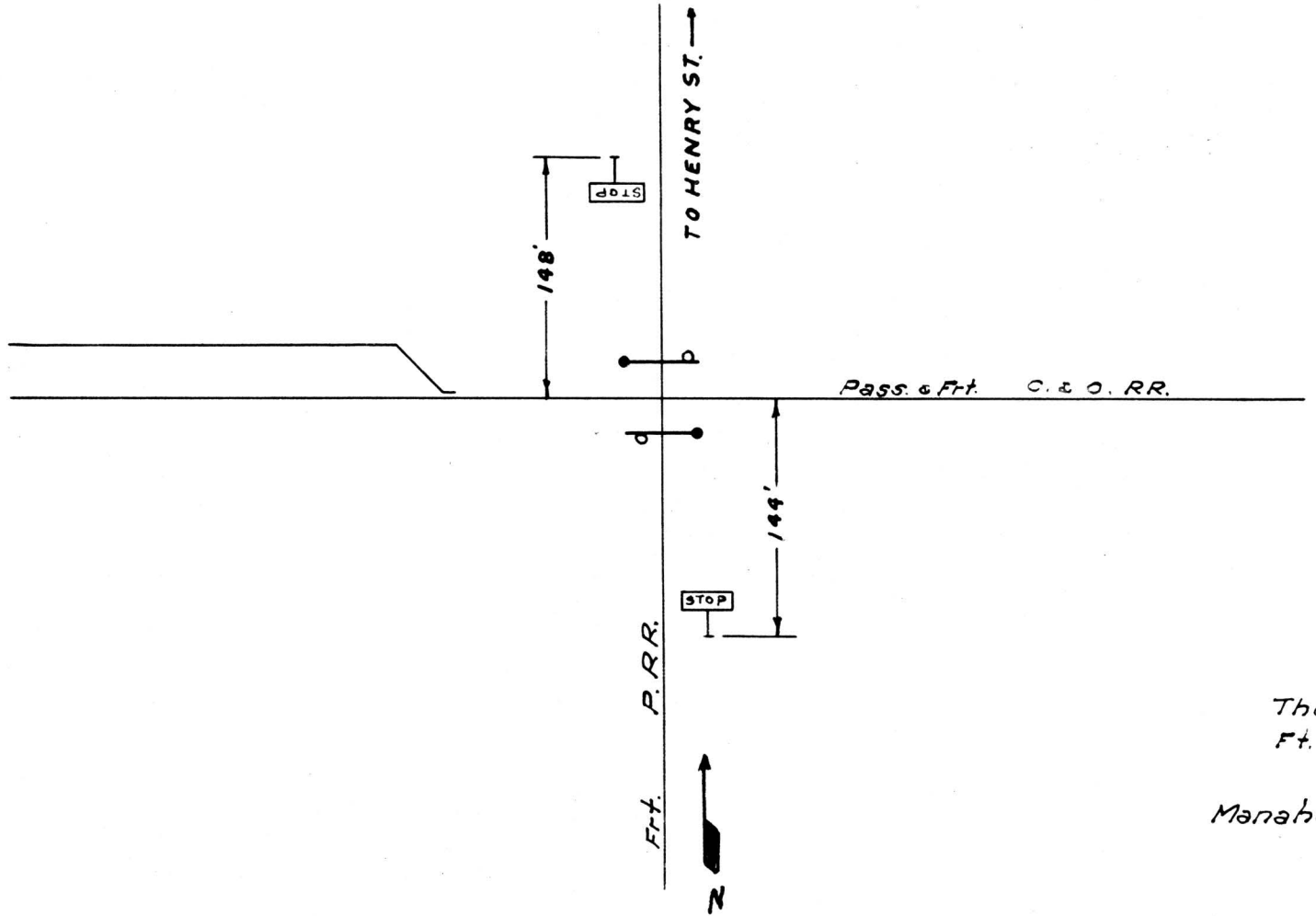
Revisions
10-31-49
12-1-51
12-15-52
12-15-53



The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Muskegon, Mich
B-18 Track SH. 58

CORRECT AS OF 1-1-62

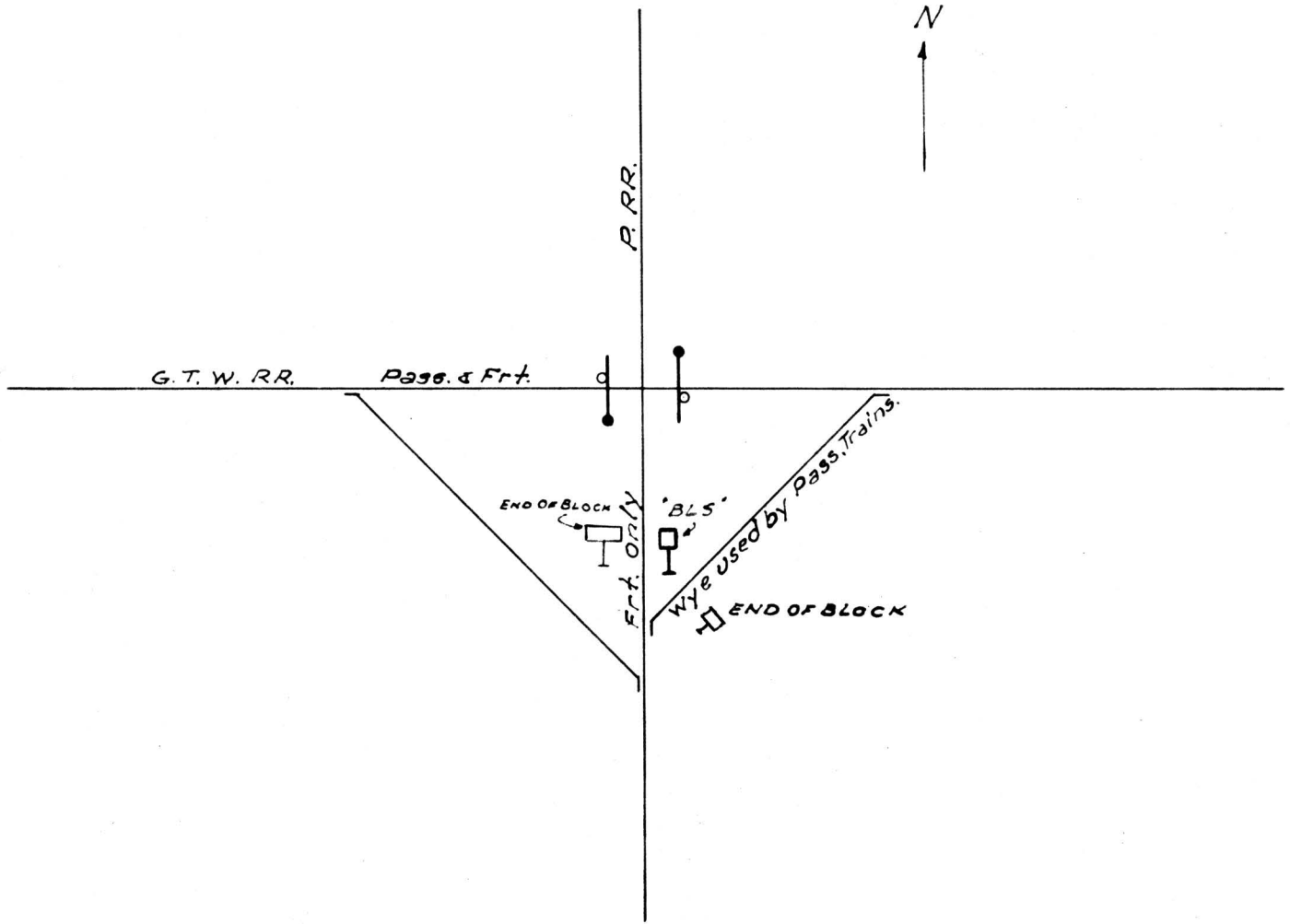
Revisions
10-3-49
12-1-51
12-15-52
12-15-53



The Pennsylvania Railroad.
Ft. Wayne Dist. Gr. Rapids 3.-
Muskegon Hgts., Mich.
Manahan Ave. Spur, P.M. RR. Main Line
SH. 59

CORRECT AS OF 1-1-52

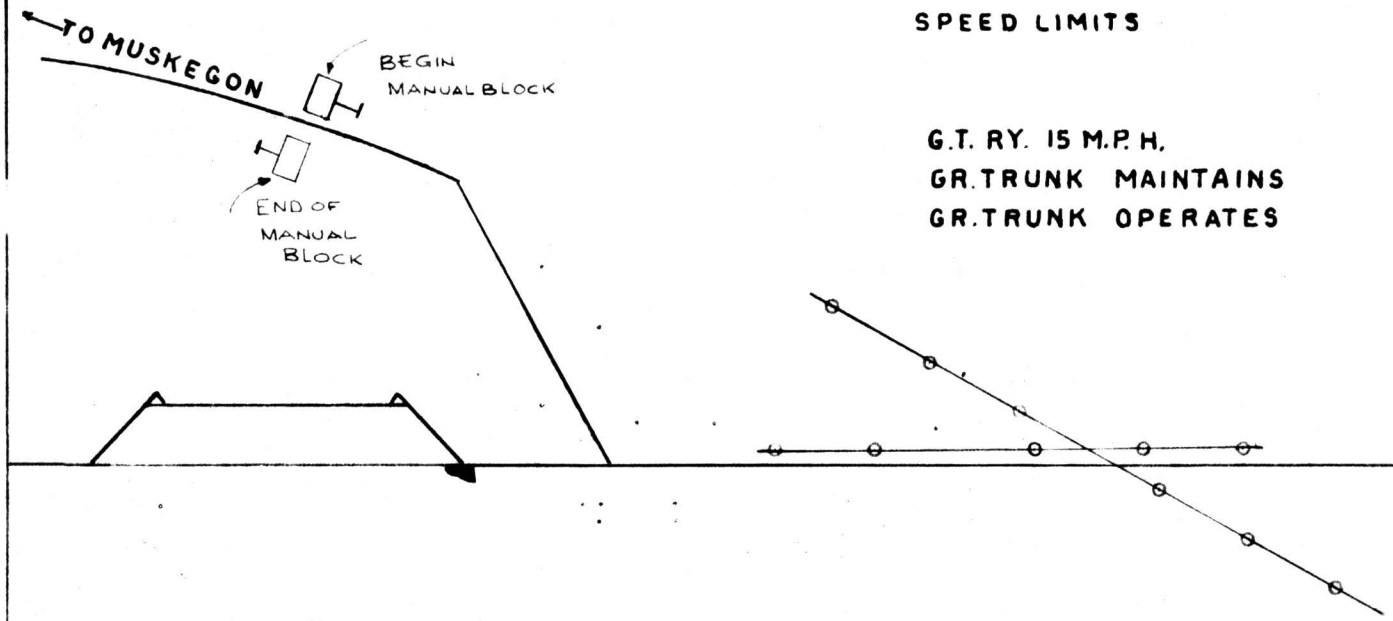
Revisions
10-31-49
12-1-51
12-15-52
12-15-53



The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Jr.
Shaw, Mich SH. 60

SPEED LIMITS

CORRECT AS OF [illegible]-62



THE PENNSYLVANIA RAILROAD
FT. WAYNE DISTRICT
PENN. JUNCTION
SH. 61

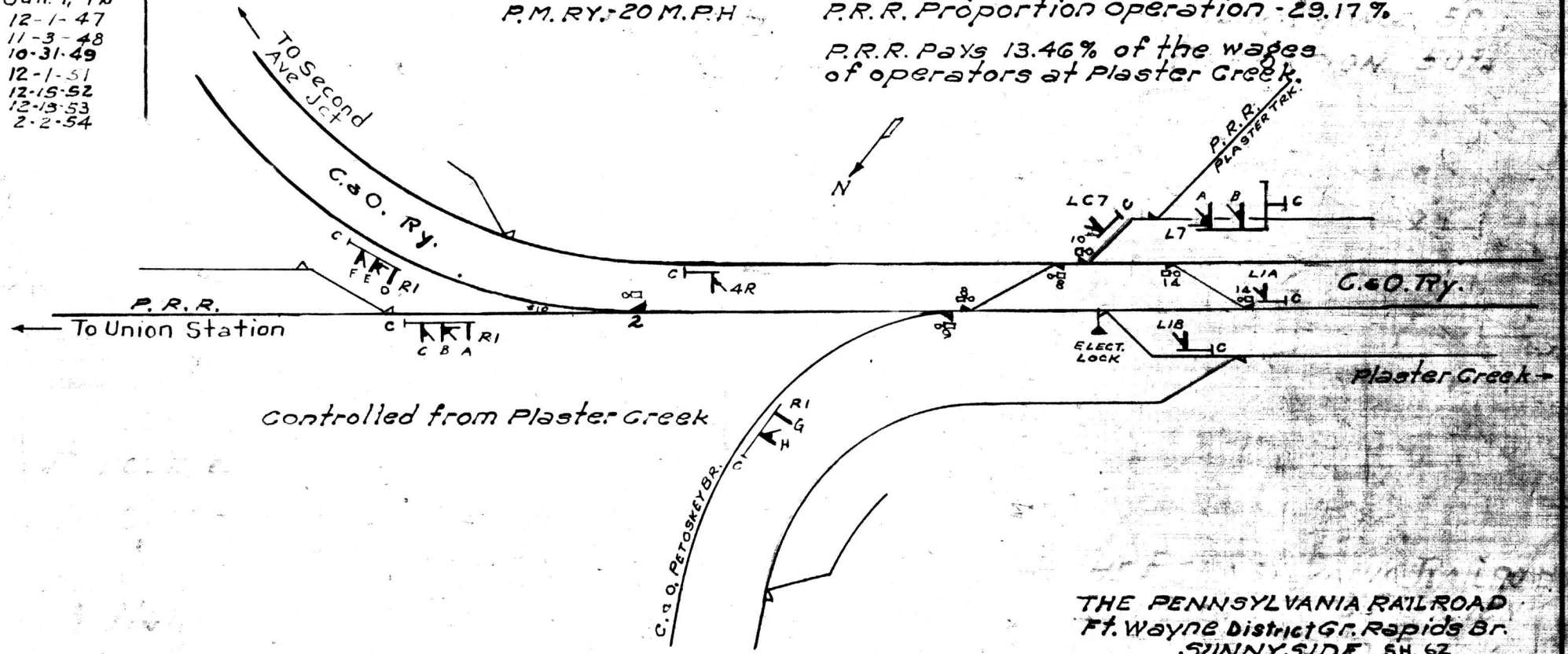
Revisions.
Dec. 24, 1937
Jan. 1, 42
12-1-47
11-3-48
10-31-49
12-1-51
12-15-52
12-13-53
2-2-54

CORRECT AS OF 1-1-54

SPEED LIMITS
P.R.R.-20 M.P.H.
P.M.RY.-20 M.P.H

C.&O.RY. MAINTAINS & OPERATES
P.R.R. Proportion Maintenance - 29.17 %
P.R.R. Proportion Operation - 29.17 %

P.R.R. Pays 13.46% of the wages of operators at Plaster Creek.

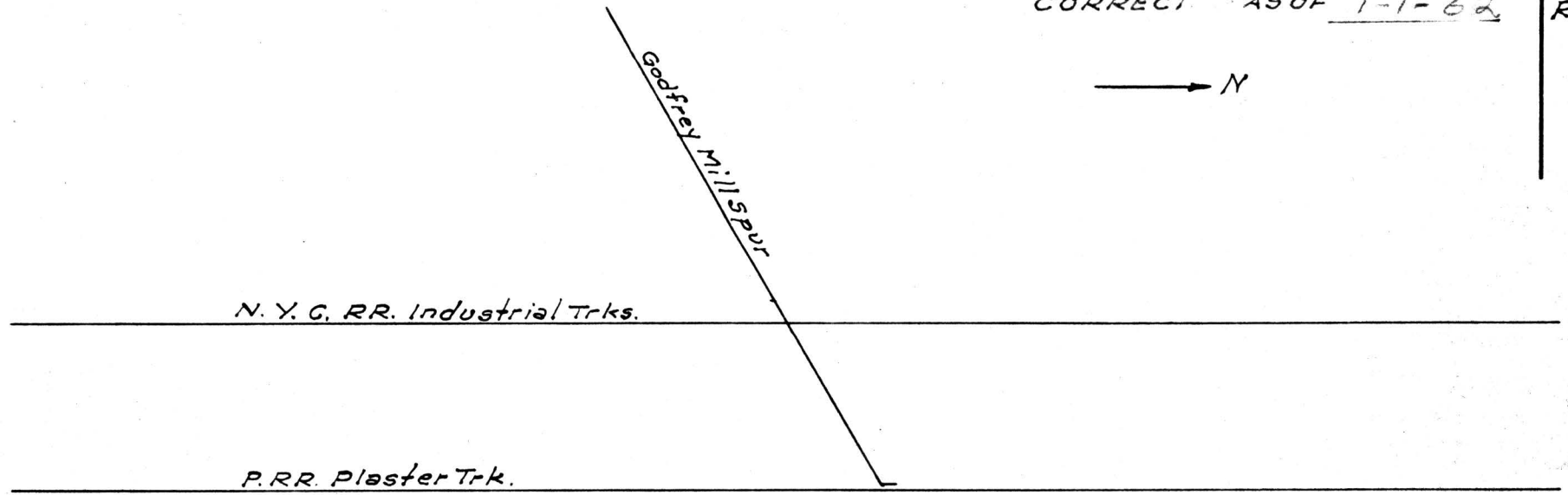


Controlled from Plaster Creek

THE PENNSYLVANIA RAILROAD
Ft. Wayne District Gr. Rapids Br.
SUNNYSIDE SH. 62

CORRECT AS OF 1-1-62

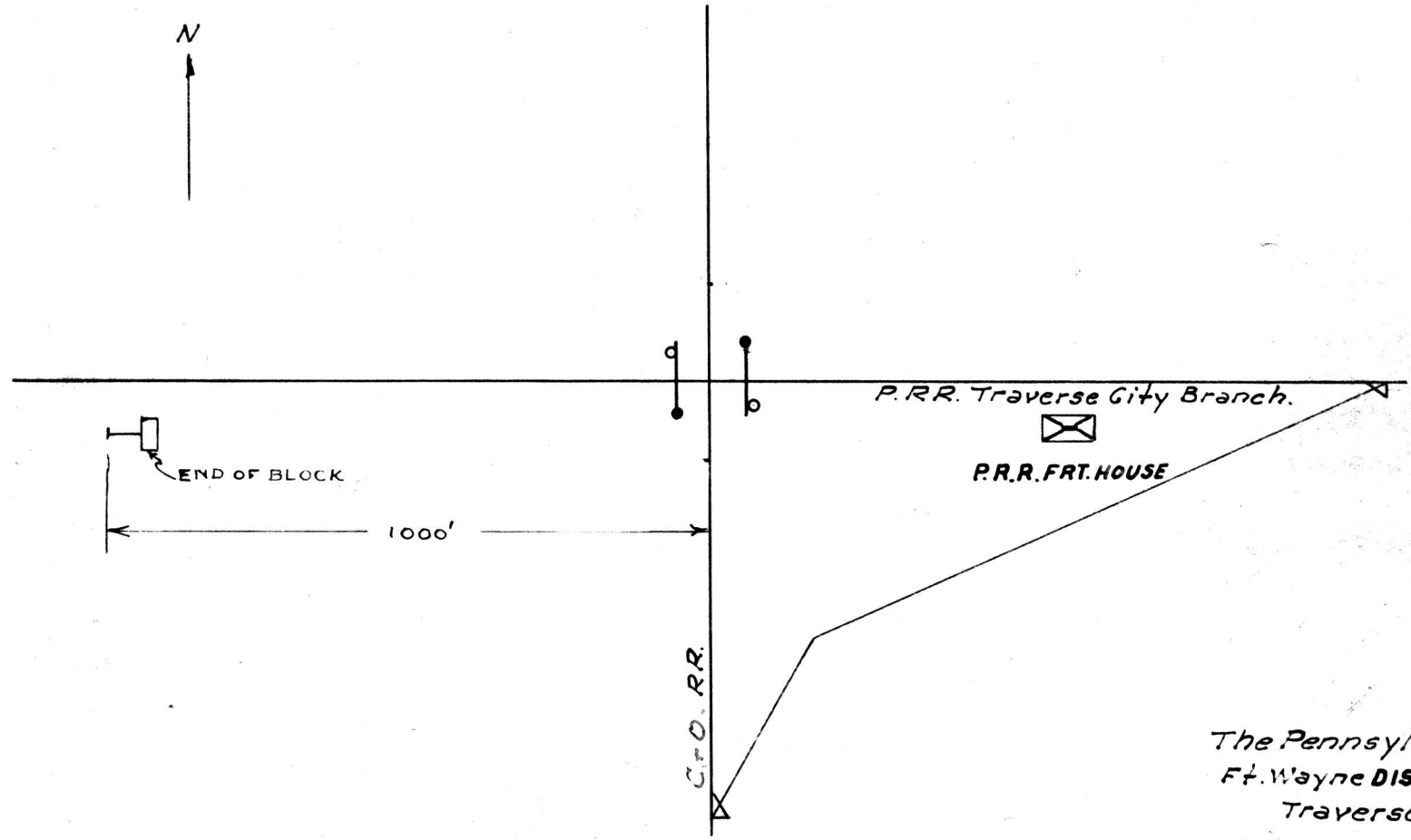
Revisions
10-31-49
12-1-51
12-15-52
12-15-53



The Pennsylvania Railroad
Ft. Wayne Dist Gr. Rapids Br.
Grand Rapids, Mich.
Godfrey Mill Spur
SH. 63

CORRECT AS OF 1-1-62

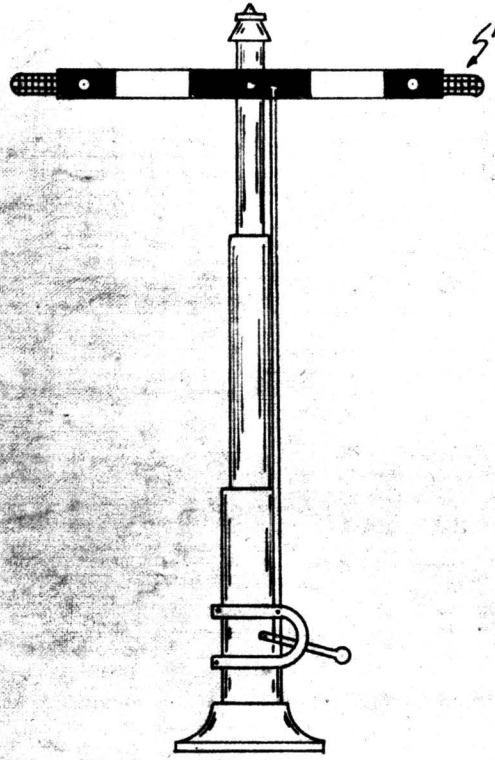
Revisions
10-3-49
12-12-50
12-1-51
12-15-52
12-15-53



The Pennsylvania Railroad
Ft. Wayne DIST. Gr. Rapids Br.
Traverse City, Mich. SH. 64

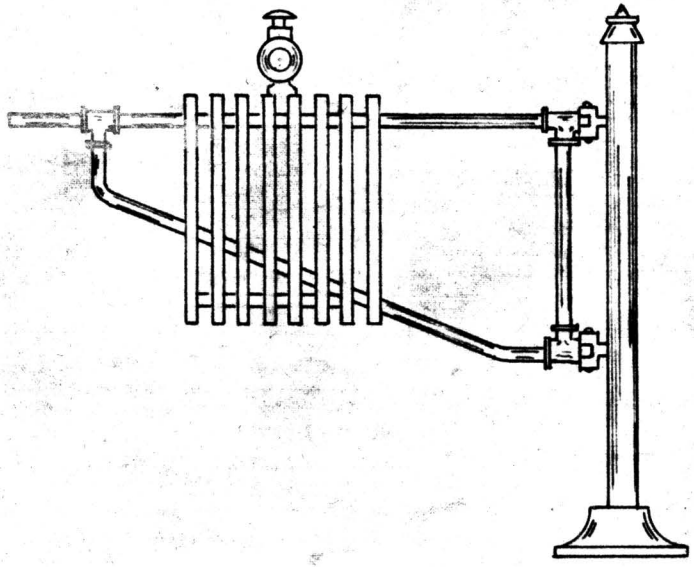
CORRECT AS OF 1-1-62

Revisions
10-31-49
12-1-51
12-15-52
12-16-53



TYPICAL X-ING TARGET

Note:-
Gates display Red light for night indications when set against either road, and green light when set for movement of either road.



TYPICAL X-ING GATE

The Pennsylvania Railroad
Ft. Wayne Dist. Gr. Rapids Br.
Typical X-ing Target & X-ing Gate. SH. 65