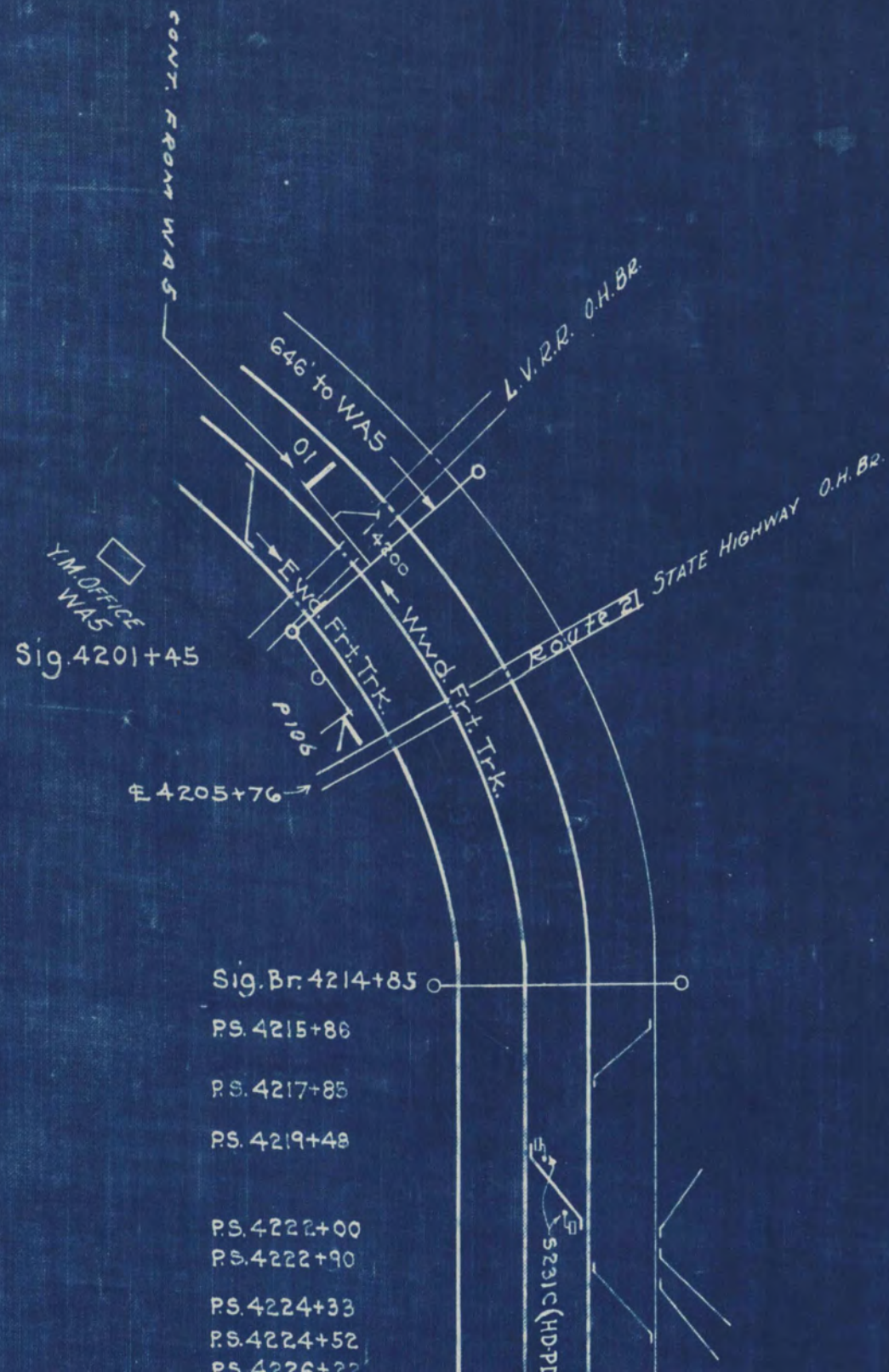
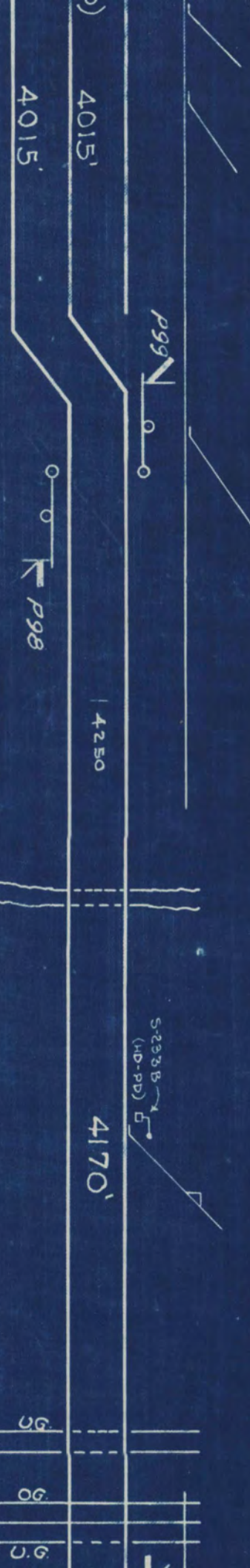




REV. CUE

0.4'



Sigs. 4241+60

E 4256+80.4 U.G.B.

P.S. 4264+4.4

E 4275+31.2

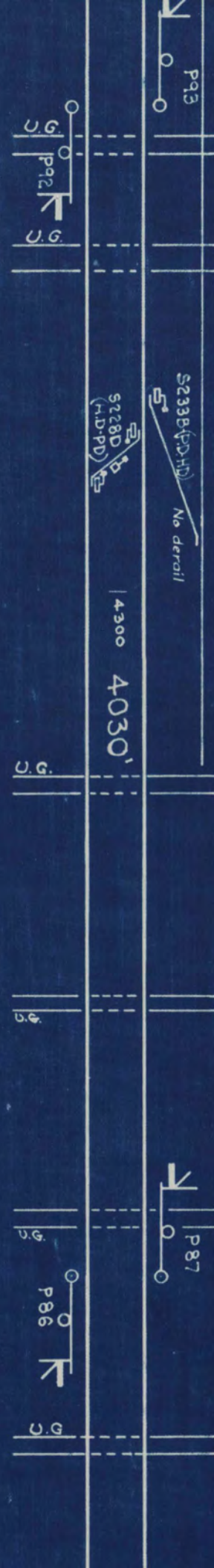
South St.
E 4277+58.25
Wheeler's Pt. Road
E 4278+46.3

2'-0"

0.167

Level

0.6



Sigs. 4283+30
Varnum St.
E 4284+52.3

Avenue I
E 4288+55.5

P.S. 4293+22
P.S. 4294+37
P.S. 4296+35

Wilson Ave.
E 4306+67.3

Niagara St.
E 4314+18

Magazine St.
E 4321+69
Sigs. 4323+60

St. Charles Ave.
E 4329+52.35

Level

0.6

Newark & N.Y. RR.
(C.R.R. of N.J.)
+4341+88.7

U.G.

4755'
3635'

Plum Point Lane
+4350+38

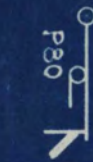
U.G.

4350

C.R.R. of N.J.
+4355+06.8

U.G.

Sig. 4359+95



Smiths Road
+4364+09.2
P.S. 4365+05

U.G.

P.S. 4367+00
P.S. 4367+50

P.S. 4369+07

Sig. 4371+15



3229b (HD-PD)

U.G.

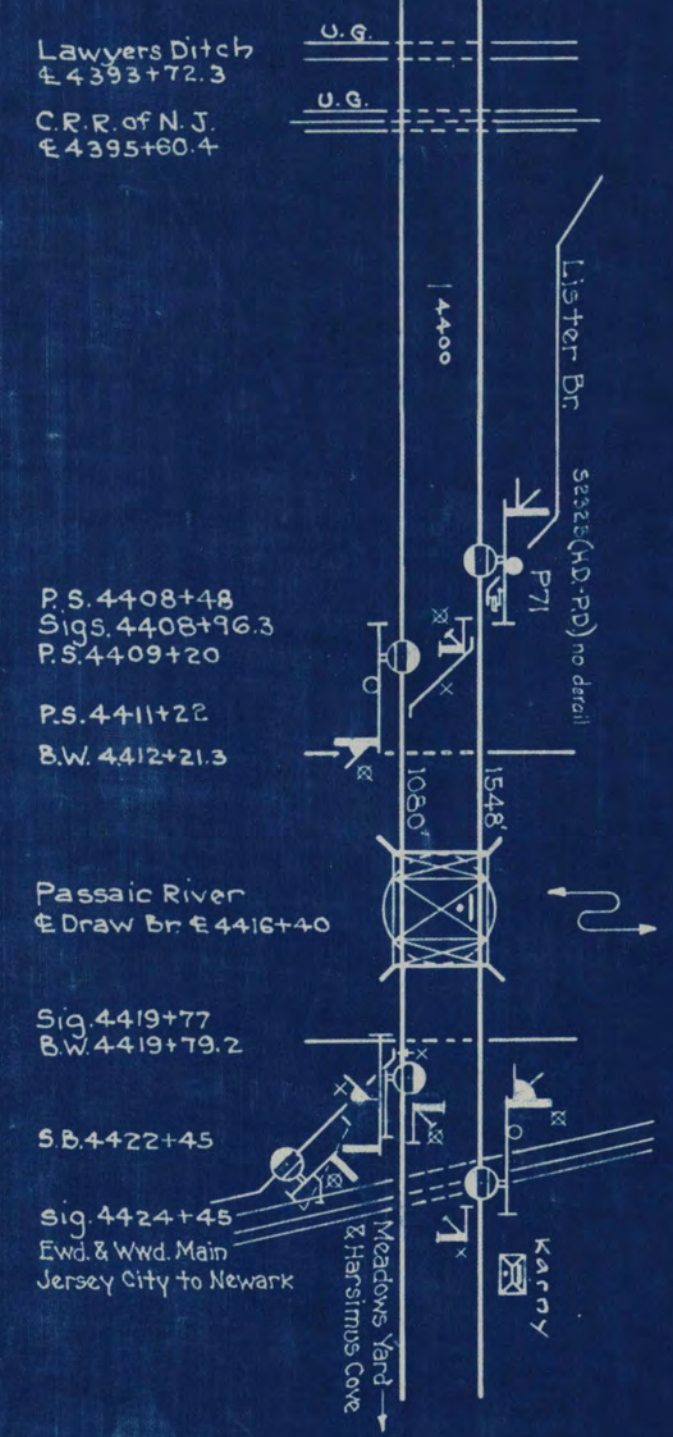
Perry St.
+4387+25.1
Morris Canal

4901'
3781'

300'

Level

600'



Smashboards controlled from Draw.
 Signals marked X controlled jointly from "GY" and Draw.
 Signals and Sigs. marked X controlled from "GY".
 P.D. = Point Detector
 H.D. = Heavy Duty Controller

REVISIONS.

10-6-61	dim.	JAM.	263	OK
CHANGES MADE AS IN SERVICE, SUPERB. C. & S. 4-20-61.				
8-7-58	ATC	ATC	263	
AS IN SERVICE PER REC ENGR. C P 5 8-5-58				
FORMERLY SR-NEW YORK DIVN.				
Revised: Nov. 3, 1947.	RS	4/23/47		
H.O. Trailing Pt. Turnout (Wwd. Frt. Trk.) located at sta. 4264+44 in service 12-4-45 per G.O. 824. H.O. Trailing Pt. Cross-over between Ewd. & Wwd. Frt. Trks. formerly located at sta. 4215+55 re-moved per G.O. 1007 dated 10-29-46.				

Approved: *W. G. Saffman*
 Revised: Sept. 8, 1944.
 Sig. O1 (cont. from WA5) formerly located 1340 east.
 Approved: *Steenhagen*
 In Service: Supt. 4-25-46.

Revised: July 15, 1940.
 Sig. P106 formerly P104 and located 1340 East.
 Approved: *Steenhagen*
 In Service: Supt. 9-23-40.

Revised: Jan. 29, 1935.
 Sigs. O1, P99 & P104 added per G.O. 2007-Z, B dated 6-7-34. Sig. P93 formerly Sig. P98 formerly 518 east. To agree with GY layout plan 122 B as revised 4-18-34.

Approved: *Steenhagen*
 Engr. Teleg. & Sigs.
 Approved:
 In Service: per G.F. 6-20-35 Elect. Engr.

Revised: -Sept. 23, 1931.
 All Sigs. west of east side Passaic River changed to Pl... Sigs. P79, P80, P86, P87, P92, P93 & P98 relocated on nearest catenary pole. Sigs. P78 & P81 located at stations 4370 +142 & 4360+354 respectively eliminated.

Approved: *Steenhagen*
 In Service: Supt. 12-7-32.
 Redrawn from approved plan B 292 dated 12-12-12, last revision dated 9-5-29.

1 SHEET



THE PENNSYLVANIA RAILROAD
 NEW YORK REGION
 PASSAIC & HARSIMUS BRANCH
 WAVERLY YARD TO PASSAIC RIVER
 AUTOMATIC SIGNALS

OFFICE OF ENGR. TELEG. & SIGS.
 NEW YORK, N.Y. SEPT. 23, 1931.

Approved: -

SCALE: - 1"=500'

718-A
 O.R.S.
 LTD. *OMB*

Engr. Teleg. & Sigs.

Chief Signal Engr.