4TH - LEX - JEROME - PELHAM

162 ND. ST. CONNECTION

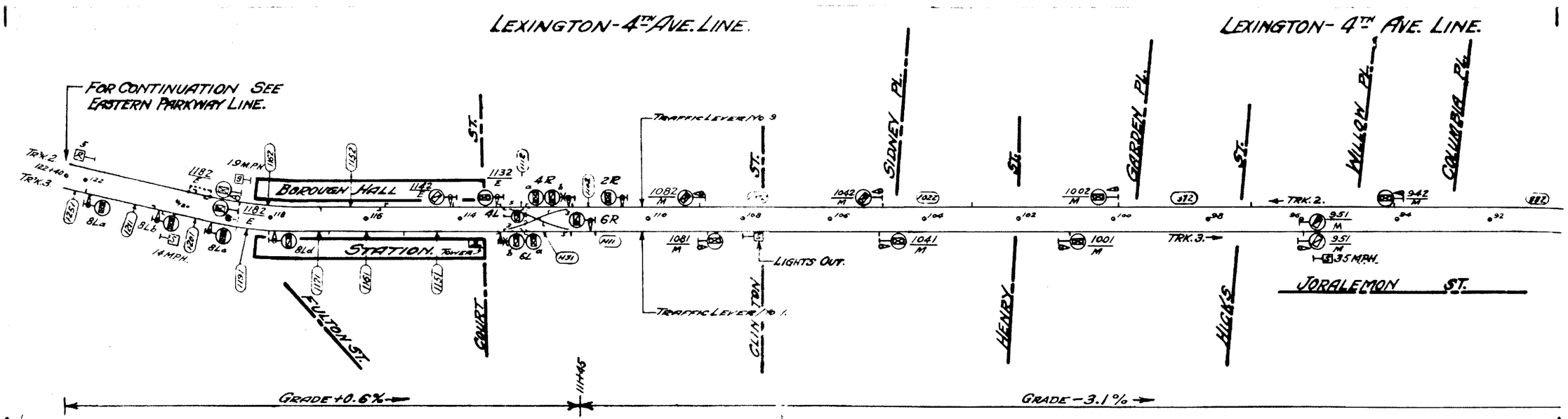
SINGLE LINE PLANS

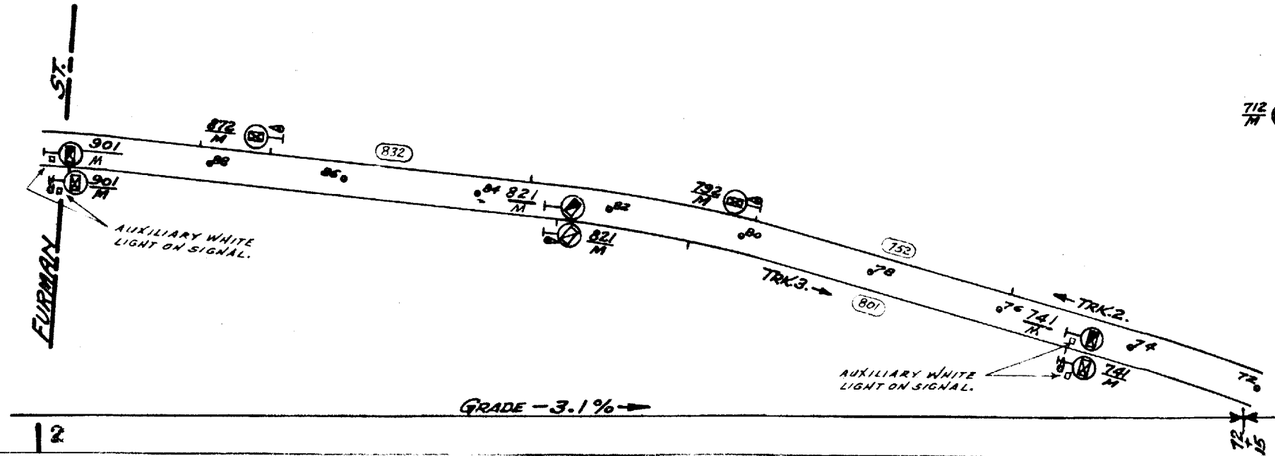
EAST SIDE — SUB. DIVISION

OFFICE OF THE SIGNAL ENG'R.

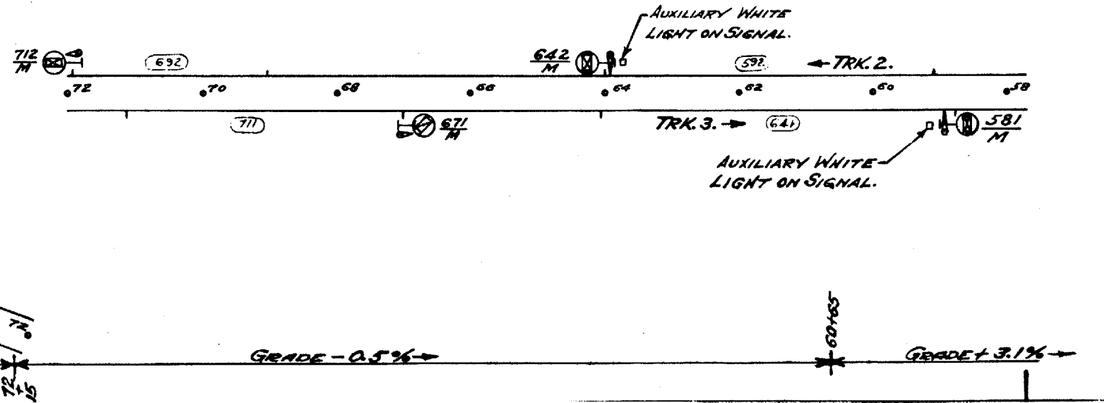
COM. S. H. BINGHAM.

[redacted]

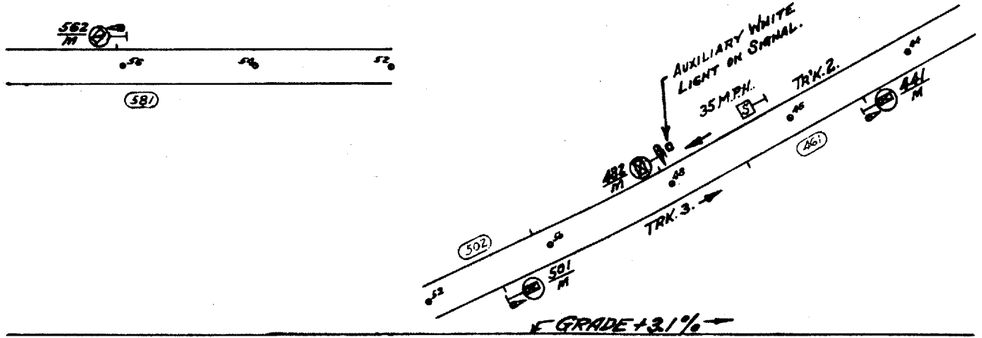

LEXINGTON-4TH AVE. LINE.
LEXINGTON-4TH AVE. LINE.
FOR CONTINUATION SEE EASTERN PARKWAY LINE.
TRK. 2.
TRK. 3.
BOROUGH HALL
STATION.
FULTON ST.
COURT ST.
CLINTON ST.
SIDNEY PL.
HENRY ST.
GARDEN PL.
HICKS ST.
WILLOW PL.
COLUMBIA PL.
JORALEMON ST.
TRAFFIC LEVER No. 9
TRAFFIC LEVER No. 1
LIGHTS OUT.
19 M.P.H.
14 M.P.H.
35 M.P.H.
GRADE +0.6%
GRADE -3.1%
111+45

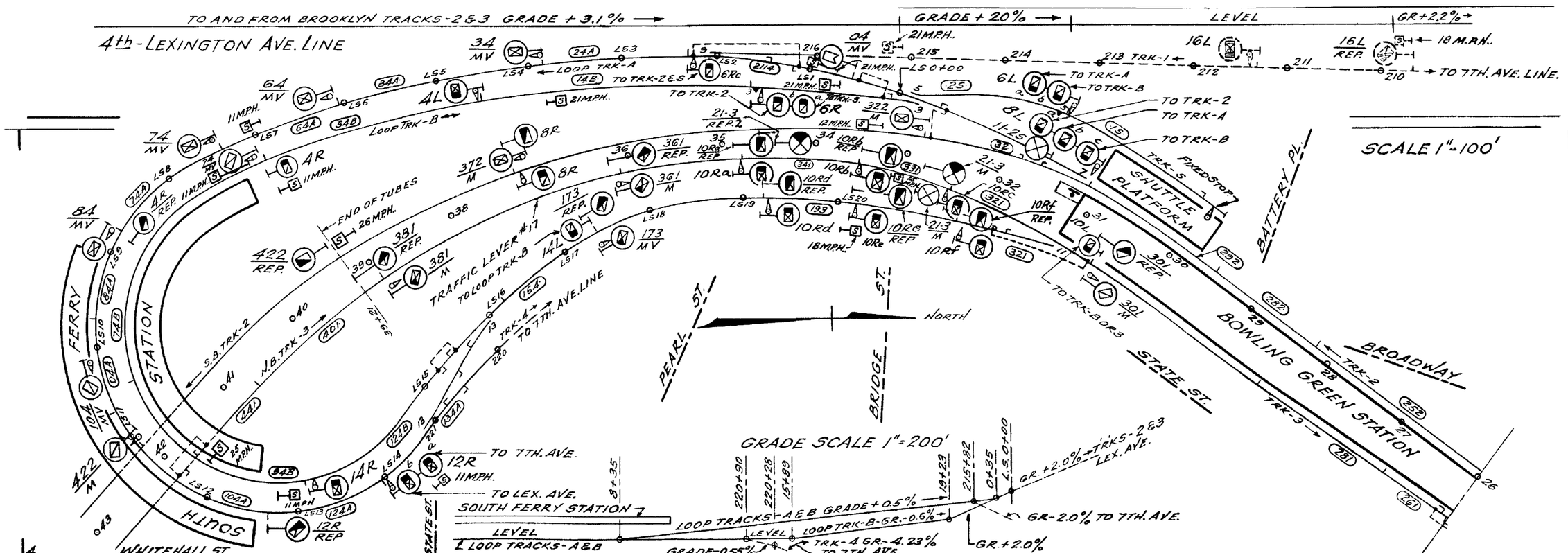


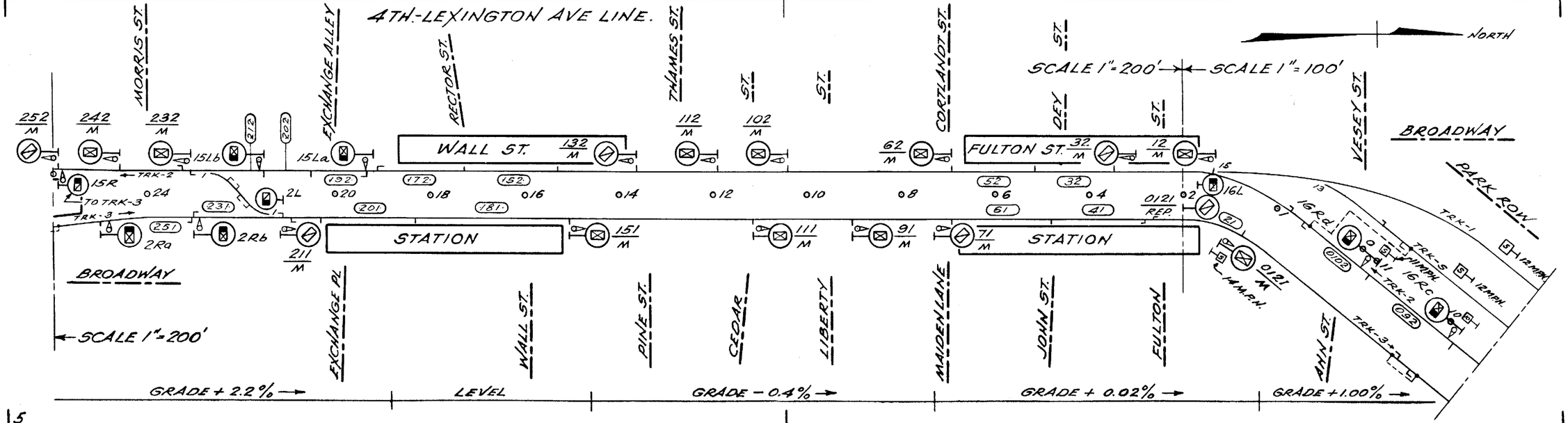
LEXINGTON-4TH AVE. LINE.

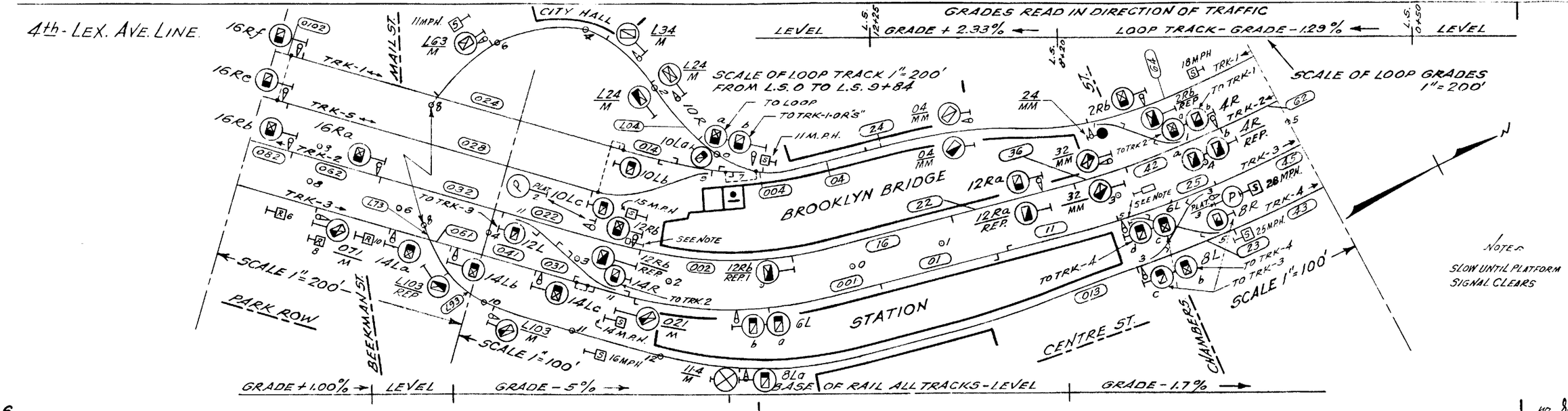


LEXINGTON 4TH AVE. LINE.

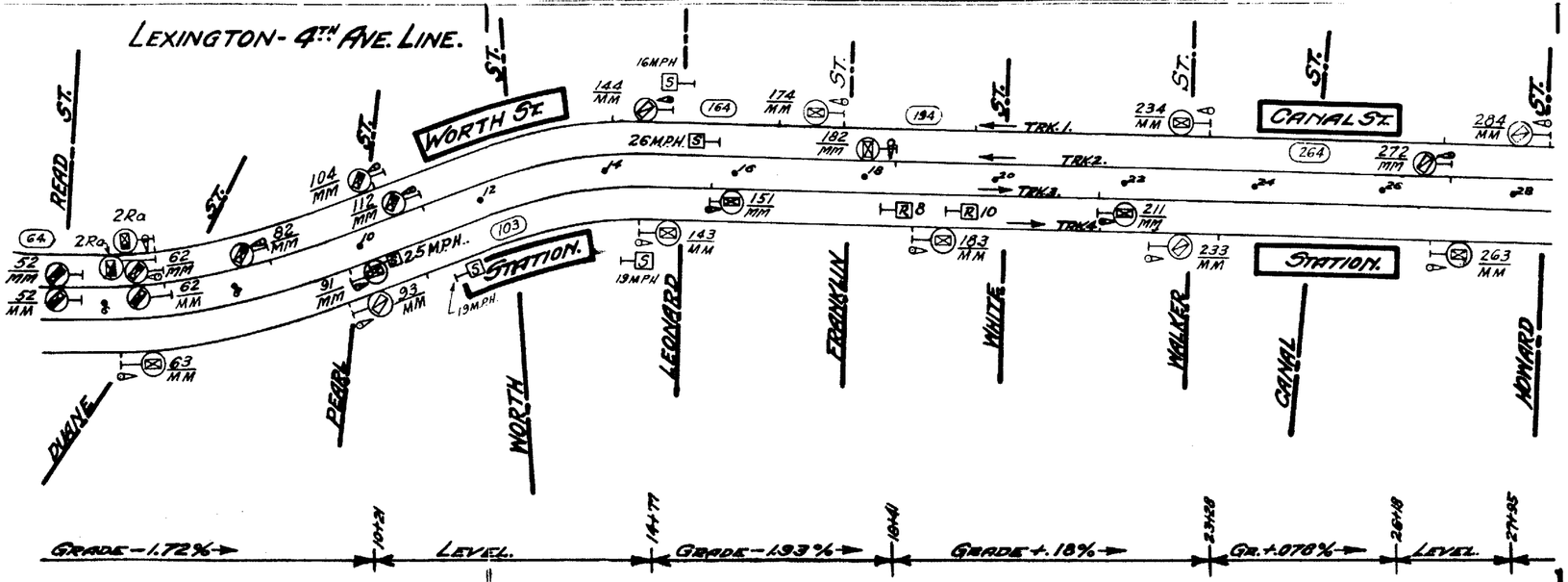


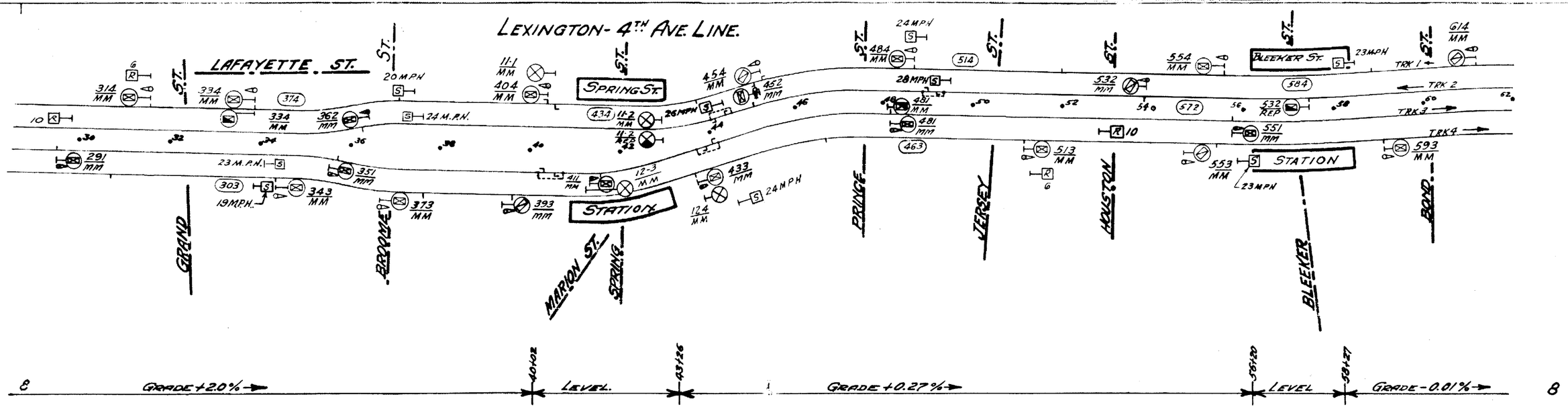

TO AND FROM BROOKLYN TRACKS-2&3 GRADE + 3.1% →
GRADE + 2.0% →
LEVEL
GR + 2.2% →
4th-LEXINGTON AVE. LINE
SCALE 1" = 100'
LOOP TRK-A
LOOP TRK-B
TO TRK-2&3
TO TRK-2
TO TRK-A
TO TRK-B
TO TRK-1
TO 7TH. AVE. LINE
21 M.P.H.
18 M.P.H.
11 M.P.H.
12 M.P.H.
END OF TUBES
26 M.P.H.
TRAFFIC LEVER #17
TO LOOP TRK-B
S.B. TRK-2
N.B. TRK-3
TRK-4 → TO 7TH. AVE. LINE
TO 7TH. AVE.
TO LEX. AVE.
FERRY STATION
SOUTH
WHITEHALL ST.
PEARL ST.
BRIDGE ST.
NORTH
STATE ST.
BATTERY PL.
SHUTTLE PLATFORM
FIXED STOP
BOWLING GREEN STATION
BROADWAY
TRK-2
TRK-3
TRK-5
GRADE SCALE 1" = 200'
SOUTH FERRY STATION
LEVEL
LOOP TRACKS-A&B
LOOP TRACKS-A&B GRADE + 0.5%
LOOP TRK-B-GR.-0.6%
GRADE-0.55%
TRK-4 GR.-4.23% TO 7TH. AVE.
GR. + 2.0%
GR. - 2.0% TO 7TH. AVE.
GR. + 2.0% → TRKS-2&3 LEX. AVE.
8+35
220+90
220+28
15+89
18+23
215+92
0+35
L.S. 0+00


4TH.-LEXINGTON AVE LINE.
NORTH
SCALE 1"=200'
SCALE 1"=100'
MORRIS ST.
EXCHANGE ALLEY
RECTOR ST.
THAMES ST.
ST.
ST.
CORTLANDT ST.
DEY ST.
VESEY ST.
BROADWAY
PARK ROW
WALL ST.
FULTON ST.
STATION
STATION
BROADWAY
SCALE 1"=200'
EXCHANGE PL.
WALL ST.
PINE ST.
CEDAR
LIBERTY
MAIDEN LANE
JOHN ST.
FULTON
ANN ST.
GRADE + 2.2% →
LEVEL
GRADE − 0.4% →
GRADE + 0.02% →
GRADE + 1.00% →
TRK-1
TRK-2
TRK-3
TRK-5
TO TRK-3
252 M
242 M
232 M
132 M
112 M
102 M
62 M
32 M
12 M
211 M
151 M
111 M
91 M
71 M
0121 M
0121 REP.
15R
15Lb
15La
2L
2Ra
2Rb
16L
16Rd
16Rc
14 M.P.H.
11 M.P.H.
12 M.P.H.

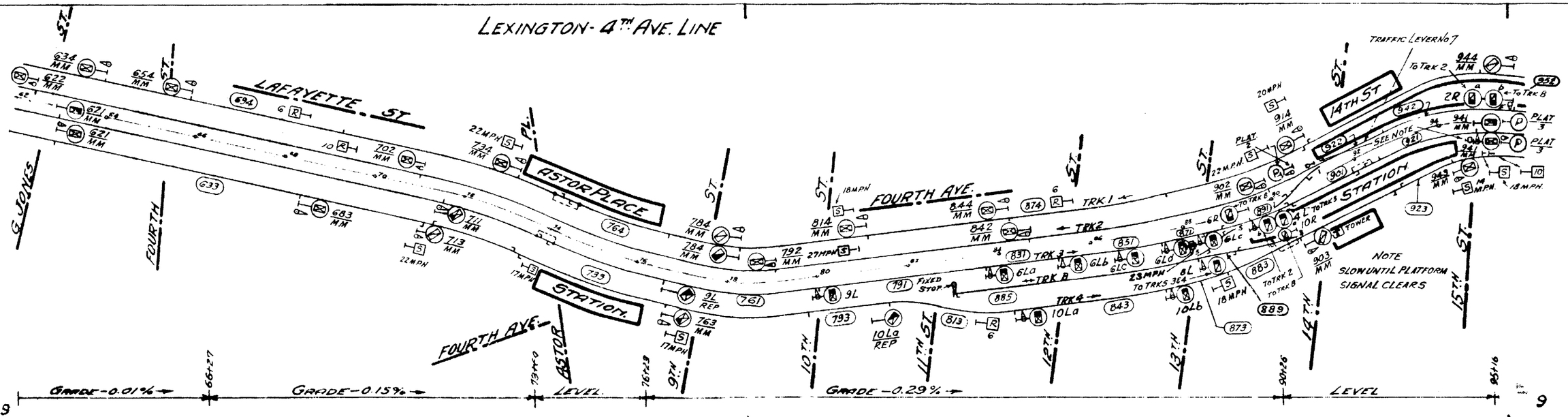

4th - LEX. AVE. LINE.
GRADES READ IN DIRECTION OF TRAFFIC
LEVEL
GRADE + 2.33%
L.S. 12+25
LOOP TRACK - GRADE - 1.29%
L.S. 0+50
LEVEL
SCALE OF LOOP TRACK 1" = 200'
FROM L.S. 0 TO L.S. 9+84
SCALE OF LOOP GRADES
1" = 200'
MAIL ST.
CITY HALL
TRK-1
TRK-5
TRK-2
TRK-3
TRK-4
TO TRK-1
TO TRK-2
TO TRK-3
TO TRK-4
TO LOOP
TO TRK-1-OR'S"
11 M.P.H.
15 M.P.H.
14 M.P.H.
16 MPH
11 MPH
18 MPH
28 MPH.
25 MPH.
SEE NOTE
BROOKLYN BRIDGE
STATION
PARK ROW
BEEKMAN ST.
CENTRE ST.
CHAMBERS ST.
SCALE 1" = 200'
SCALE 1" = 100'
SCALE 1" = 100'
N
NOTE:
SLOW UNTIL PLATFORM
SIGNAL CLEARS
GRADE + 1.00%
LEVEL
GRADE - 5%
BASE OF RAIL ALL TRACKS - LEVEL
GRADE - 1.7%

LEXINGTON-4TH AVE. LINE.

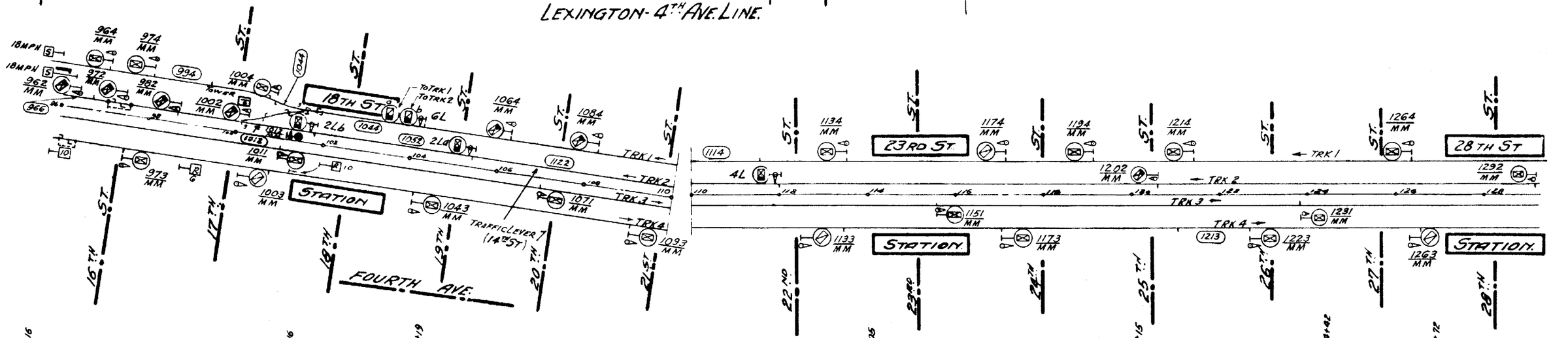



LEXINGTON- 4TH AVE. LINE.
LAFAYETTE ST.
SPRING ST.
BLEEKER ST.
STATION
GRAND
BROOME
MARION ST.
SPRING
PRINCE
JERSEY
HOUSTON
BLEEKER
BOND
ST.
20 M.P.H.
24 M.P.H.
23 M.P.H.
19 M.P.H.
26 M.P.H.
28 M.P.H.
24 M.P.H.
23 M.P.H.
TRK 1
TRK 2
TRK 3
TRK 4
314 MM
334 MM
334 MM
362 MM
291 MM
351 MM
343 MM
373 MM
393 MM
404 MM
11-1 MM
11-2 MM
11-2 MM
411 MM
12-3 MM
124 MM
433 MM
454 MM
452 MM
484 MM
481 MM
481 MM
513 MM
532 MM
554 MM
532 REP
551 MM
553 MM
593 MM
614 MM
374
434
463
514
572
584
303
10
40+02
43+26
58+20
59+27
GRADE +2.0%
LEVEL.
GRADE +0.27%
LEVEL
GRADE -0.01%
8
8

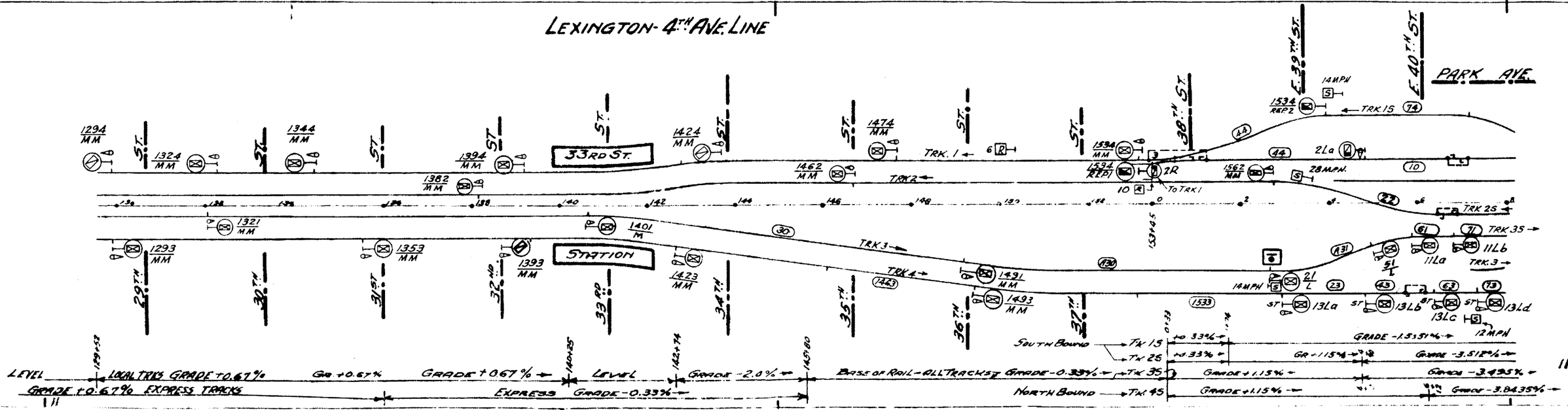
LEXINGTON-4TH AVE. LINE

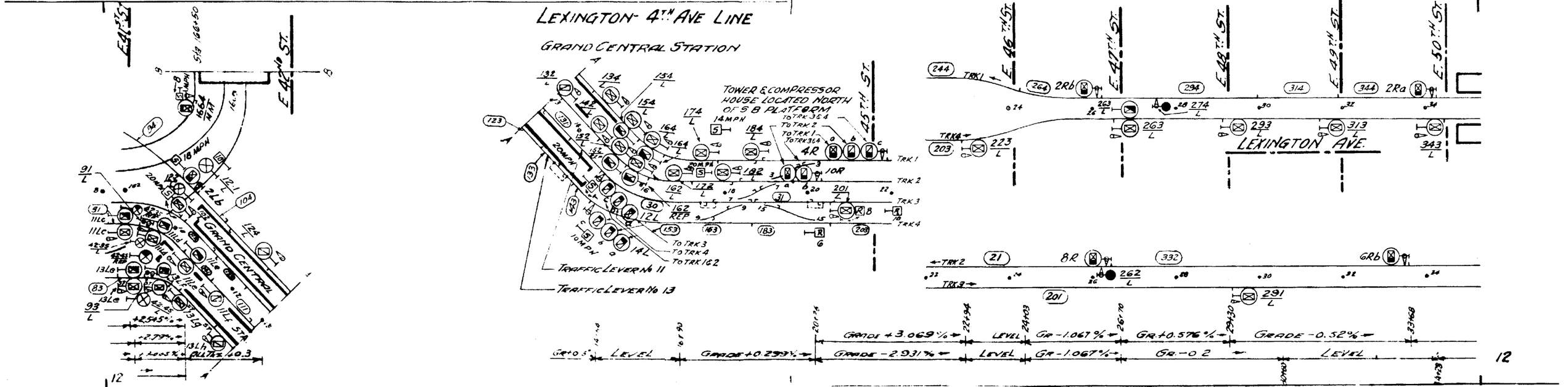


LEXINGTON-4TH AVE. LINE.

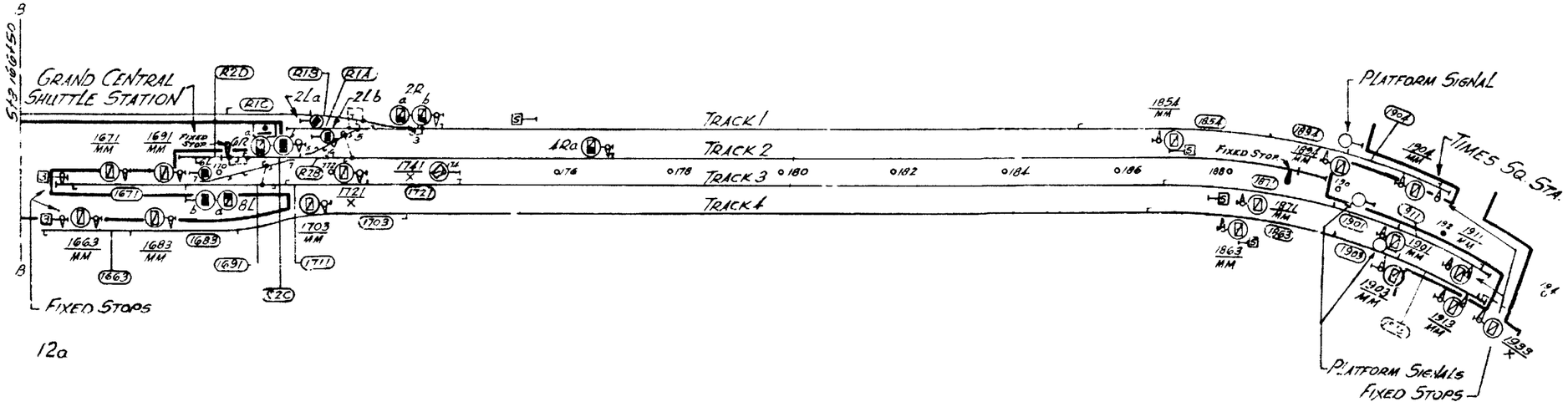


LEXINGTON-4TH AVE. LINE

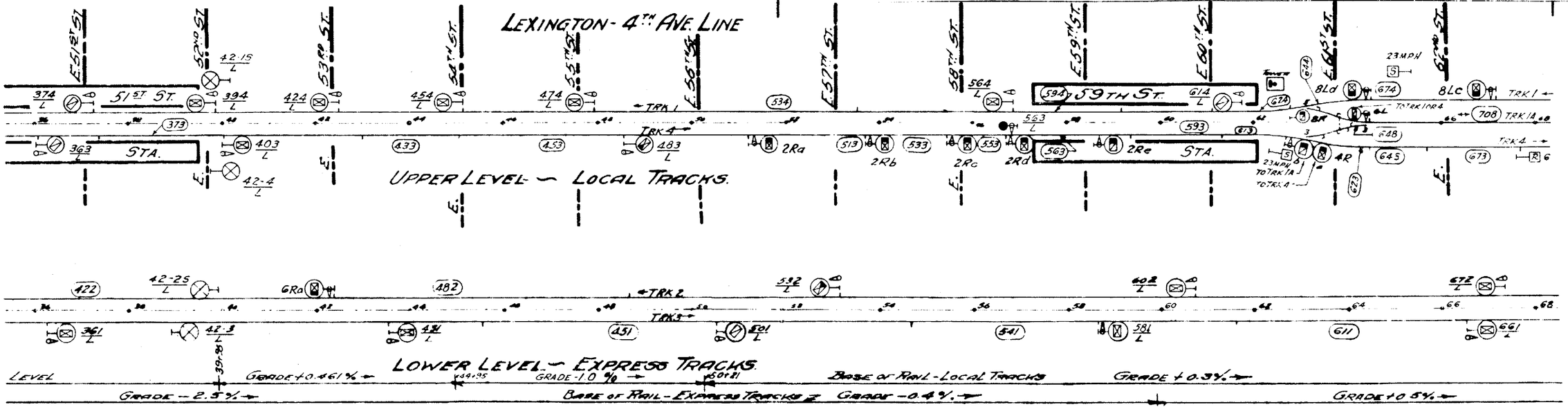



LEXINGTON 4TH AVE LINE
GRAND CENTRAL STATION
TOWER & COMPRESSOR HOUSE LOCATED NORTH OF S B PLATFORM
E 41ST ST.
E 42ND ST.
E 43RD ST.
E 46TH ST.
E 47TH ST.
E 48TH ST.
E 49TH ST.
E 50TH ST.
LEXINGTON AVE.
GRAND CENTRAL
TRAFFIC LEVER No 11
TRAFFIC LEVER No 13
TRK 1
TRK 2
TRK 3
TRK 4
GRADE +3.069%
LEVEL
GR -1.067%
GR. +0.576%
GRADE -0.52%
GRADE -2.931%
GR. -0.2
GR +0.5
GRADE +0.293%

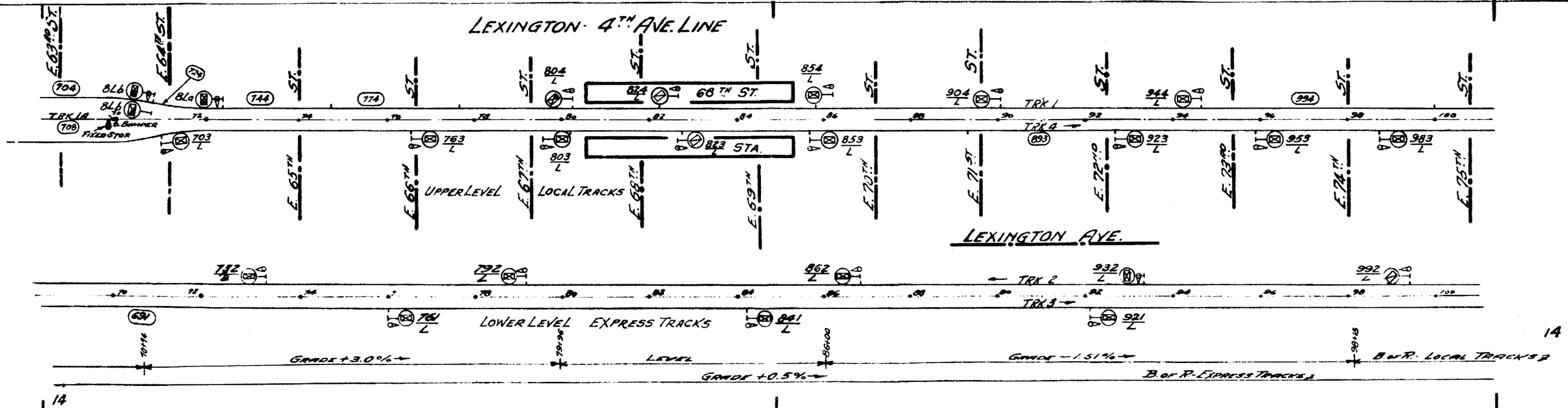
12


GRAND CENTRAL SHUTTLE STATION
TRACK 1
TRACK 2
TRACK 3
TRACK 4
PLATFORM SIGNAL
TIMES SQ. STA.
FIXED STOP
FIXED STOPS
PLATFORM SIGNALS
FIXED STOPS

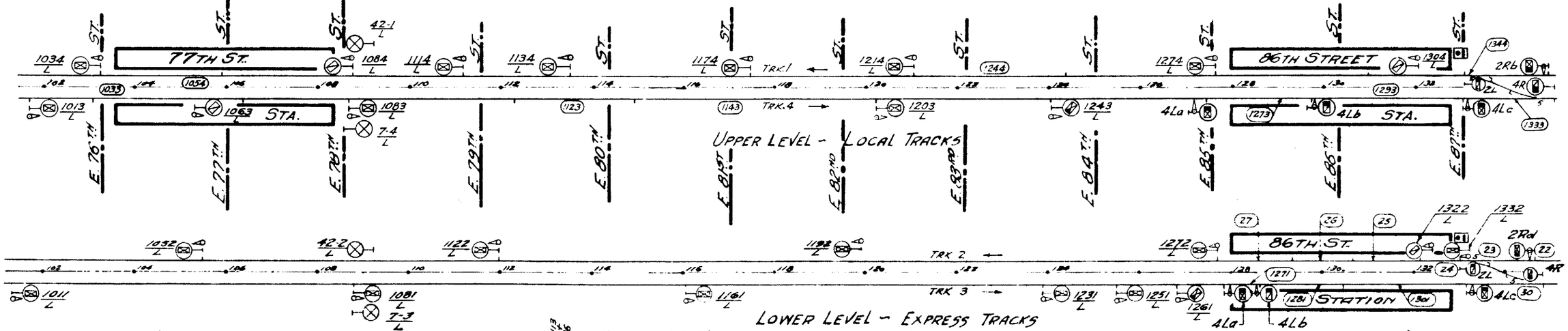
12a


LEXINGTON - 4TH AVE. LINE
E 51ST ST.
52ND ST.
53RD ST.
54TH ST.
55TH ST.
E 56TH ST.
E 57TH ST.
58TH ST.
E 59TH ST.
E 60TH ST.
E 61ST ST.
62ND ST.
51ST ST.
59TH ST.
STA.
STA.
TRK 1
TRK 4
TRK 1A
TRK 1NR 4
TRK 4
2Ra
2Rb
2Rc
2Rd
2Re
8Ld
8LC
8R
4R
23 MPH
TO TRK 1A
TO TRK 4
UPPER LEVEL — LOCAL TRACKS.
TRK 2
TRK 3
6Ra
LOWER LEVEL — EXPRESS TRACKS.
LEVEL
GRADE +0.461%
GRADE -1.0%
BASE OF RAIL - LOCAL TRACKS
GRADE +0.3%
GRADE -2.5%
BASE OF RAIL - EXPRESS TRACKS
GRADE -0.4%
GRADE +0.5%

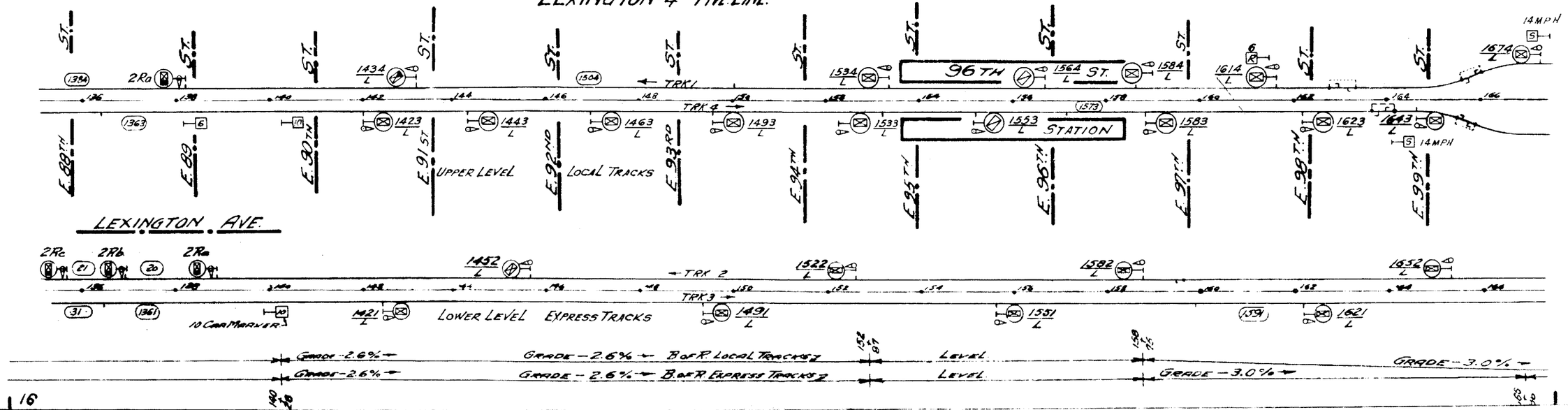
13


LEXINGTON - 4TH AVE. LINE
E. 63RD ST.
E. 64TH ST.
704
706
TRK 1A
FIXED STOP
B. BUMPER
8L6
8L½
8L6½
8L6
744
774
804 L
824 L
68TH ST.
854 L
904 L
944 L
994
TRK 1
TRK 4
893
703 L
763 L
803 L
823 L
STA.
853 L
923 L
953 L
983 L
E. 65TH
E. 66TH
E. 67TH
E. 68TH
E. 69TH
E. 70TH
E. 71ST
E. 72ND
E. 73RD
E. 74TH
E. 75TH
UPPER LEVEL
LOCAL TRACKS
LEXINGTON AVE.
742 L
792 L
862 L
932 L
992 L
TRK 2
TRK 3
691
761 L
841 L
921 L
LOWER LEVEL
EXPRESS TRACKS
GRADE +3.0%
LEVEL
GRADE -1.51%
GRADE +0.5%
B. or R. LOCAL TRACKS
B. or R. EXPRESS TRACKS

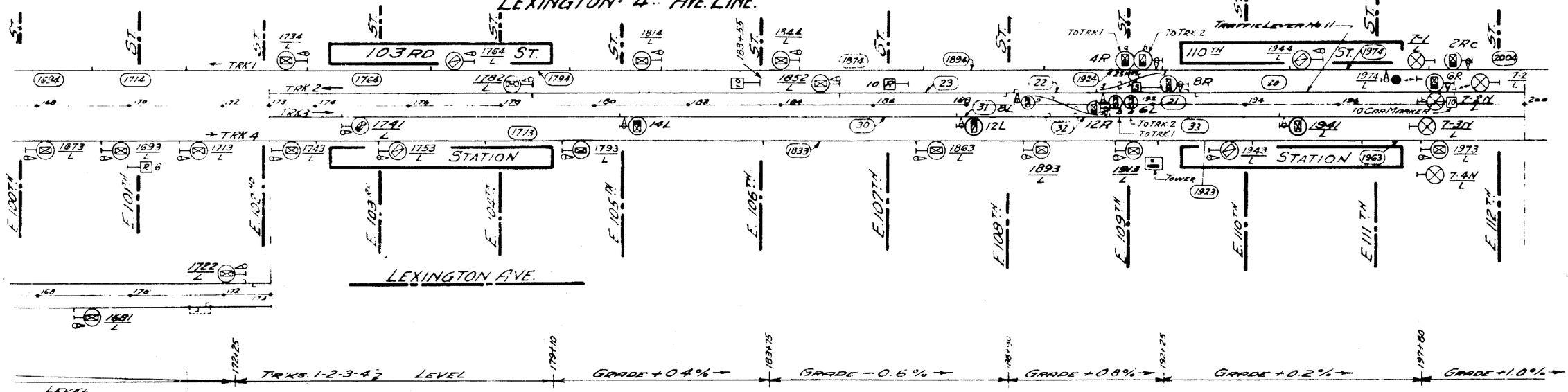
LEXINGTON - 4TH AVE. LINE.

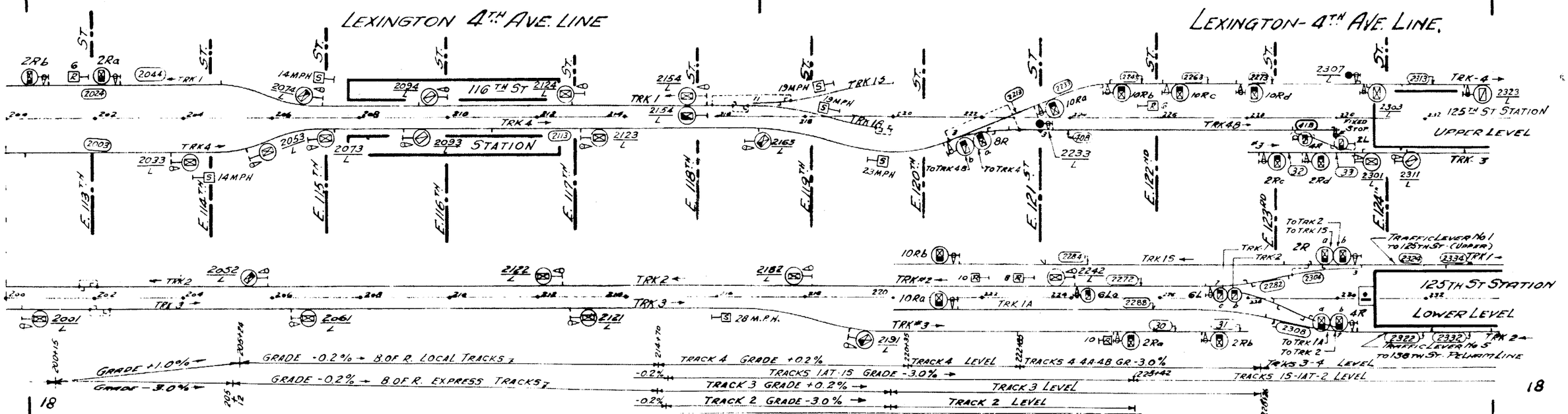


LEXINGTON-4TH AVE. LINE.

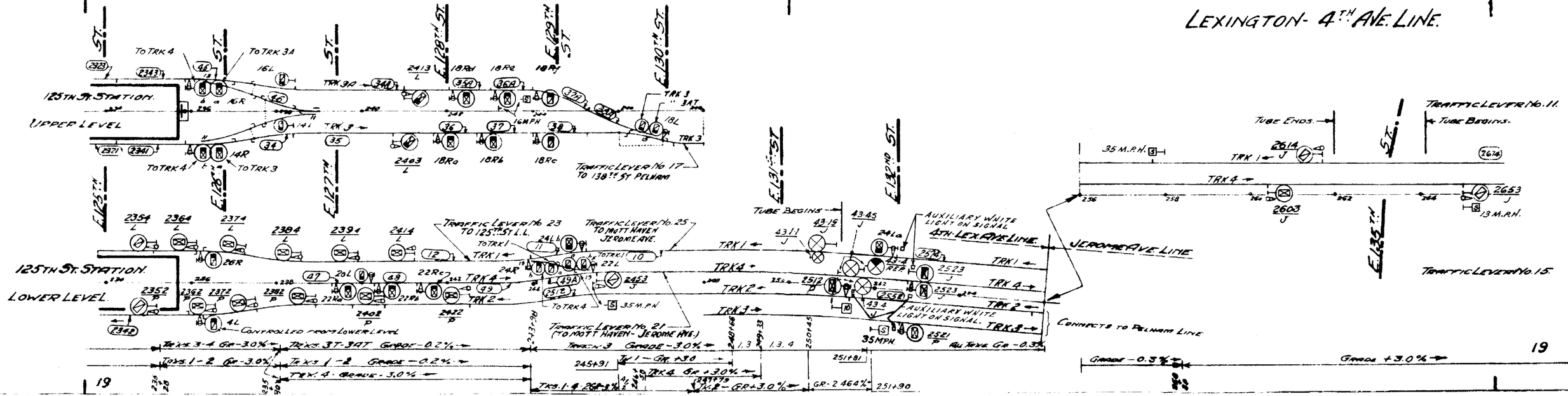


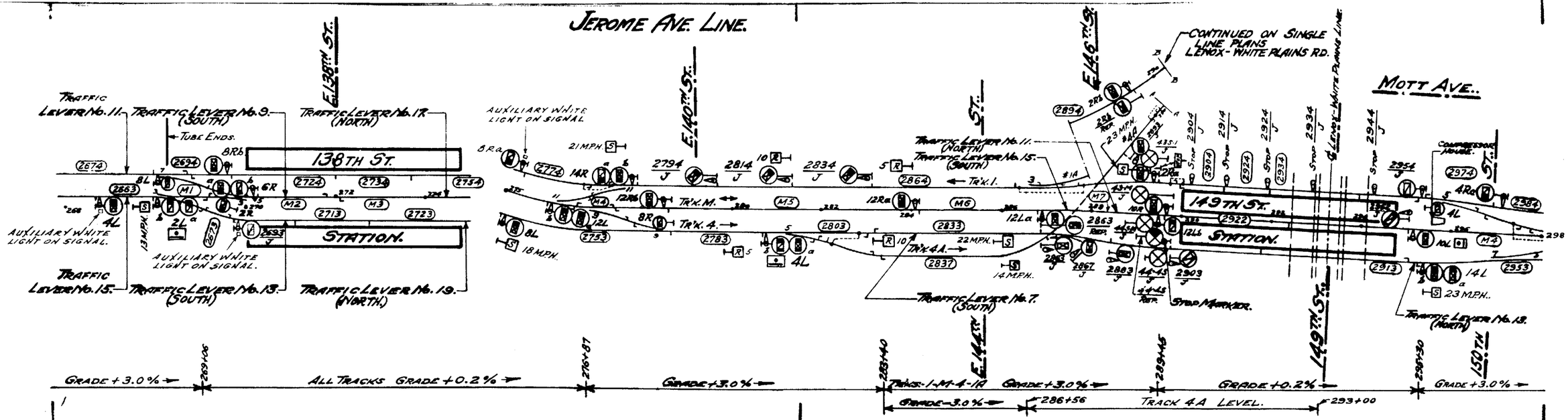
LEXINGTON - 4TH AVE. LINE.



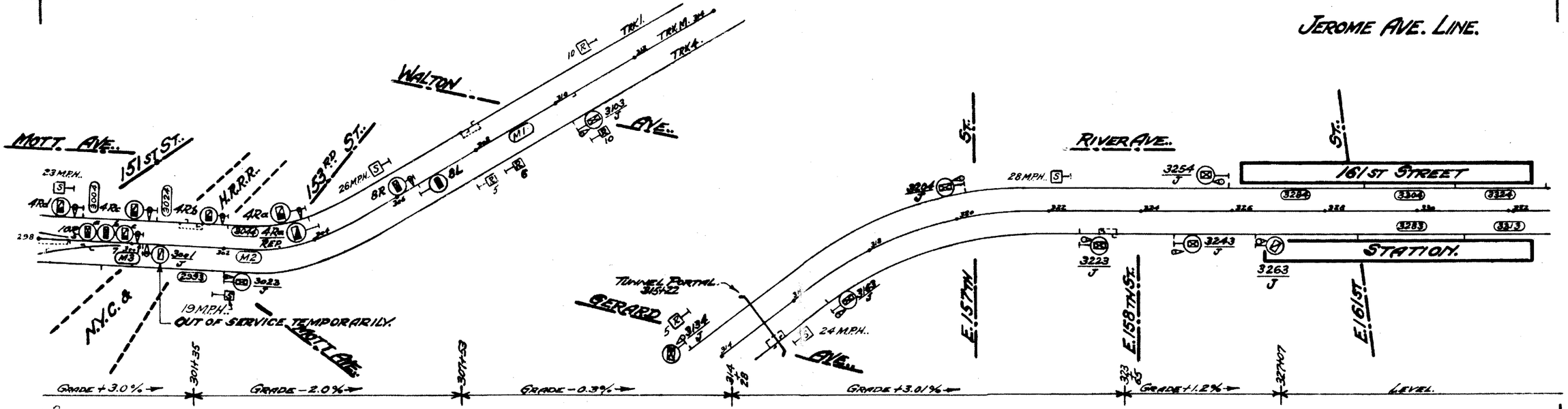

LEXINGTON 4TH AVE. LINE
LEXINGTON- 4TH AVE. LINE.
116TH ST STATION
125TH ST STATION
UPPER LEVEL
125TH ST STATION
LOWER LEVEL
E. 113TH
E. 114TH
E. 115TH
E. 116TH
E. 117TH
E. 118TH
E. 119TH
E. 120TH
E. 121ST
E. 122ND
E. 123RD
E. 124TH
14MPH
19MPH
23MPH
28 M.P.H.
TRK 1
TRK 2
TRK 3
TRK 4
TRK 15
TRK 16
TRK 1A
TRK 4B
TRK 3-4
TRK 15-1AT-2 LEVEL
TRACKS 4 4A 4B GR -3.0%
TRACK 4 LEVEL
TRACK 4 GRADE +0.2%
TRACKS 1AT 15 GRADE -3.0%
TRACK 3 GRADE +0.2%
TRACK 3 LEVEL
TRACK 2 GRADE -3.0%
TRACK 2 LEVEL
GRADE -0.2% → B.OF R. LOCAL TRACKS
GRADE -0.2% → B.OF R. EXPRESS TRACKS
GRADE +1.0%
GRADE -3.0%
TRAFFIC LEVER No 1 TO 125TH ST (UPPER)
TRAFFIC LEVER No 5 TO 138TH ST. PELHAM LINE
FIXED STOP
TO TRK 4B
TO TRK 4
TO TRK 2
TO TRK 15
TO TRK 1A
18
18

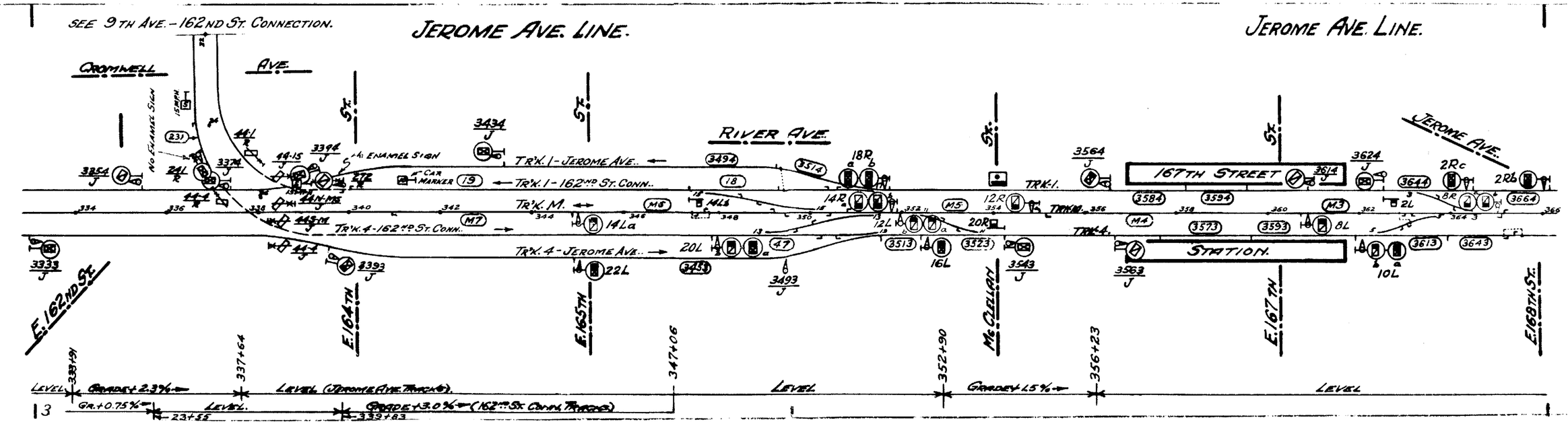
LEXINGTON- 4TH AVE. LINE.


125TH ST. STATION.
UPPER LEVEL
125TH ST. STATION.
LOWER LEVEL
TO TRK 4
TO TRK 3A
TO TRK 4
TO TRK 3
TRK 3A
TRK 3
TRK 3
TRK 3
TRK 4
TRK 2
TRK 1
TRK 4
TRK 2
TRK 3
TRK 1
TRK 4
TRK 1
TRK 4
TRK 2
TRK 3
TRK 1
TRK 4
TRK 2
TRK 3
TRK 1
TRK 4
TRK 2
TRK 3

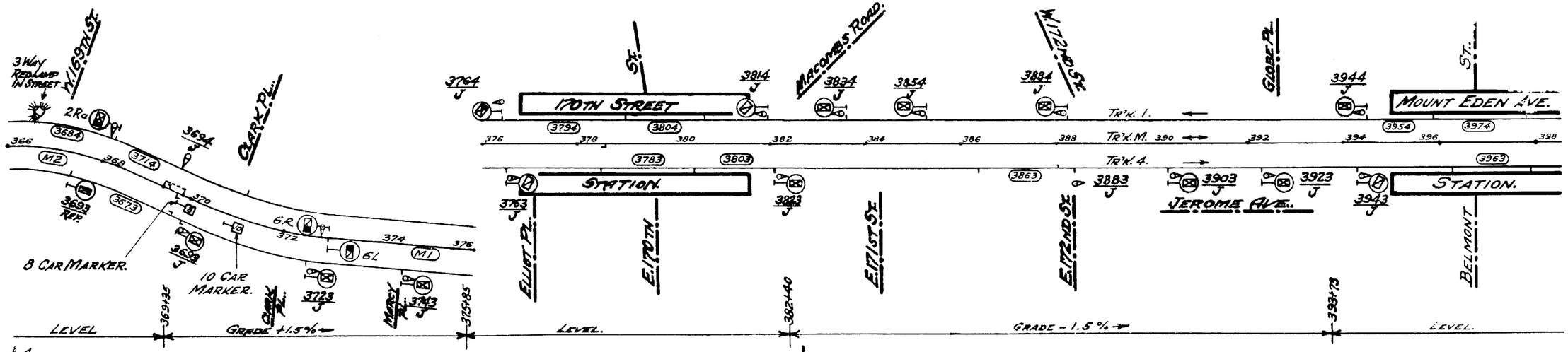

JEROME AVE. LINE.
E. 138TH ST.
E. 140TH ST.
E. 146TH ST.
E. 144TH ST.
149TH ST.
150TH ST.
MOTT AVE.
CONTINUED ON SINGLE LINE PLANS LENOX-WHITE PLAINS RD.
LENOX-WHITE PLAINS LINE
TRAFFIC LEVER No. 11.
TRAFFIC LEVER No. 9. (SOUTH)
TRAFFIC LEVER No. 17 (NORTH)
TUBE ENDS.
138TH ST.
STATION.
AUXILIARY WHITE LIGHT ON SIGNAL.
TRAFFIC LEVER No. 15.
TRAFFIC LEVER No. 13. (SOUTH)
TRAFFIC LEVER No. 19. (NORTH)
TRAFFIC LEVER No. 11. (NORTH)
TRAFFIC LEVER No. 15. (SOUTH)
TRAFFIC LEVER No. 7. (SOUTH)
TRAFFIC LEVER No. 13. (NORTH)
TRK. 1.
TRK. M.
TRK. 4.
TRK. 4A.
149TH ST.
STATION.
STOP MARKER.
COMPRESSOR HOUSE.
21 M.P.H.
18 M.P.H.
22 M.P.H.
14 M.P.H.
23 M.P.H.
GRADE +3.0%
ALL TRACKS GRADE +0.2%
GRADE +3.0%
TRACKS 1-M-4-14
GRADE +3.0%
GRADE +0.2%
GRADE +3.0%
GRADE -3.0%
286+56
TRACK 4A LEVEL.
293+00

JEROME AVE. LINE.

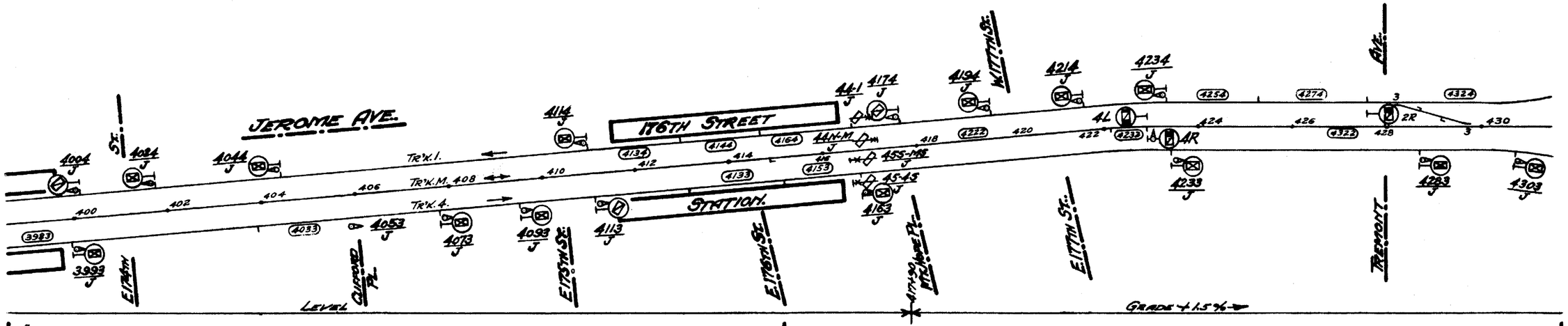



SEE 9TH AVE.-162ND ST. CONNECTION.
JEROME AVE. LINE.
JEROME AVE. LINE.
CROMWELL AVE.
RIVER AVE.
JEROME AVE.
167TH STREET
STATION.
TR'K. 1 - JEROME AVE.
TR'K. 1 - 162ND ST. CONN.
TR'K. M.
TR'K. 4 - 162ND ST. CONN.
TR'K. 4 - JEROME AVE.
TRK-1.
TRK-M.
TRK-4.
NO ENAMEL SIGN
CAR MARKER
E. 162ND ST.
E. 164TH
E. 165TH
MC CLELLAN
E. 167TH
E. 168TH ST.
LEVEL
GRADE + 2.3%
GR. + 0.75%
LEVEL (JEROME AVE. TRACKS)
LEVEL.
GRADE + 3.0% (162ND ST. CONN. TRACKS)
LEVEL
GRADE + 1.5%
LEVEL
337+91
337+64
347+06
352+90
356+23
23+55
339+83

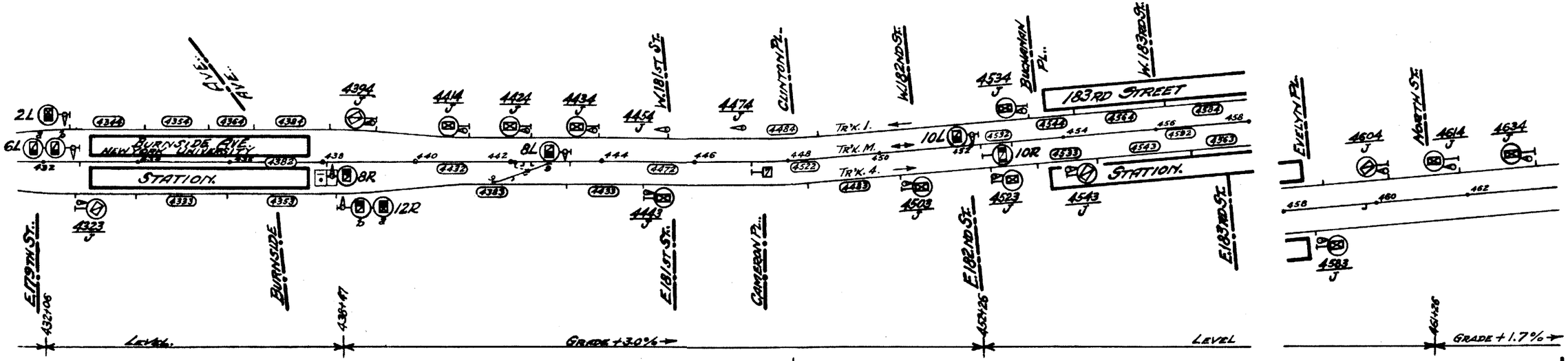
JEROME AVE. LINE.



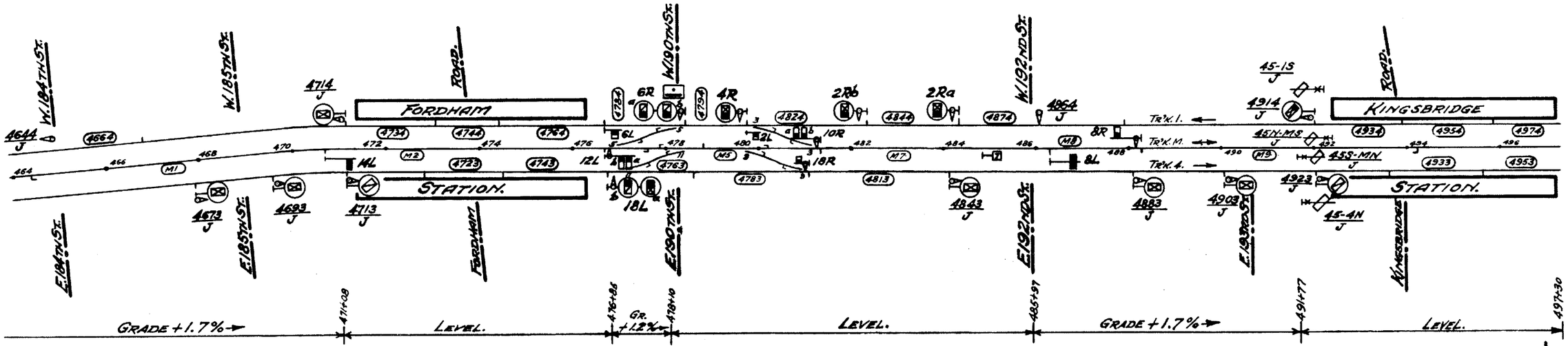
JEROME AVE. LINE.



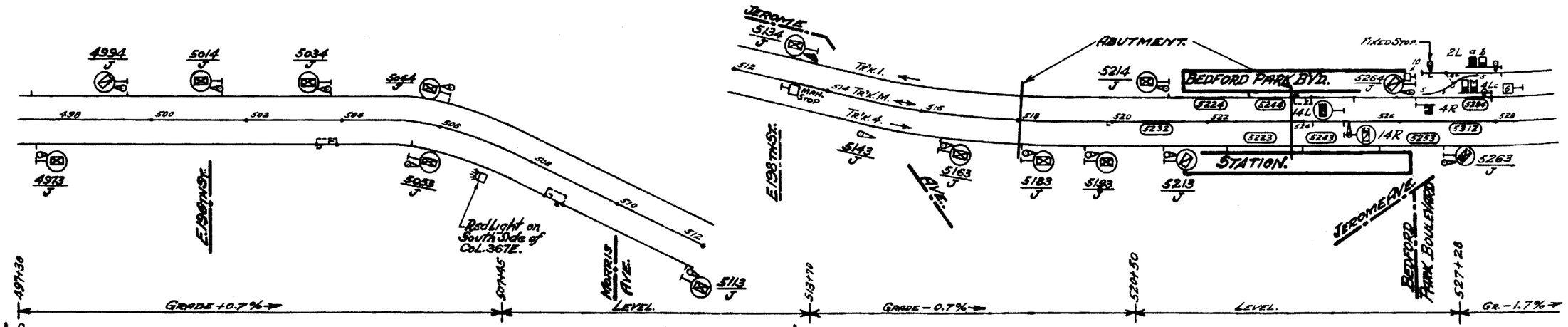
JEROME AVE. LINE.



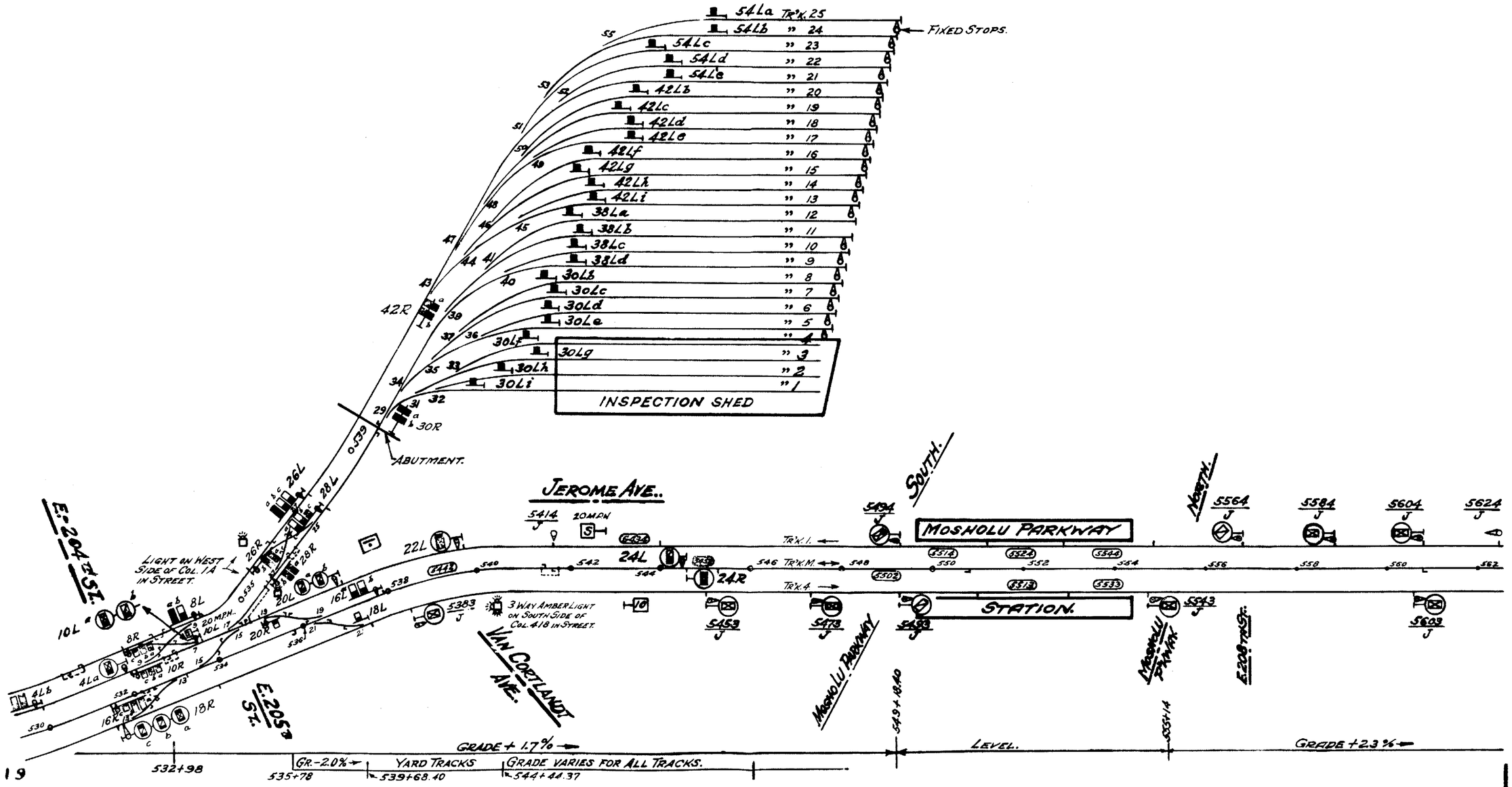
JEROME AVE. LINE.



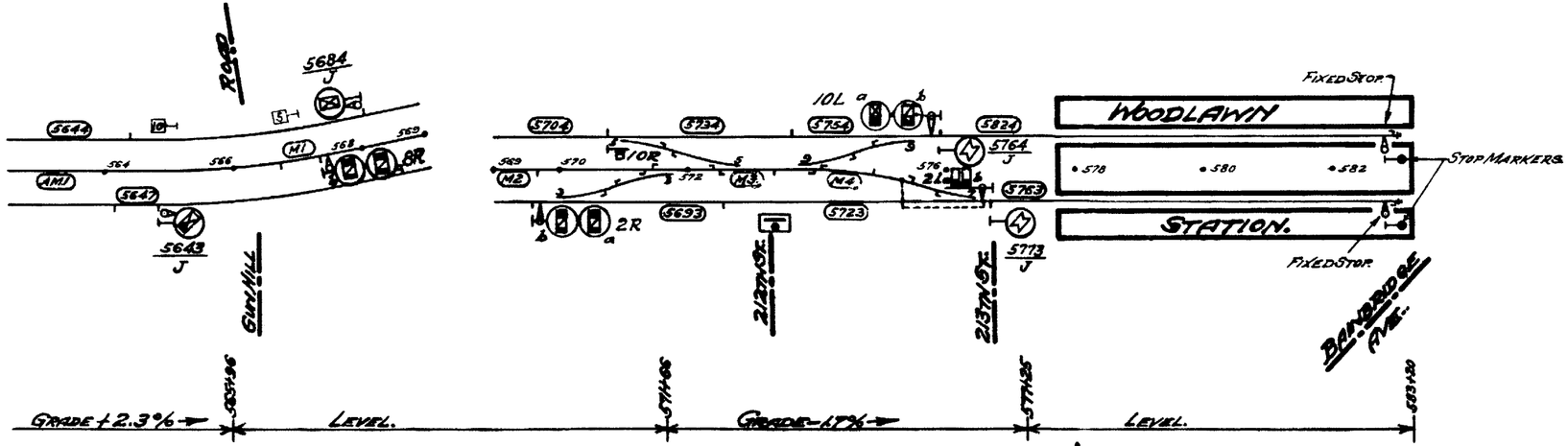
JEROME AVE. LINE.



JEROME AVE. LINE.

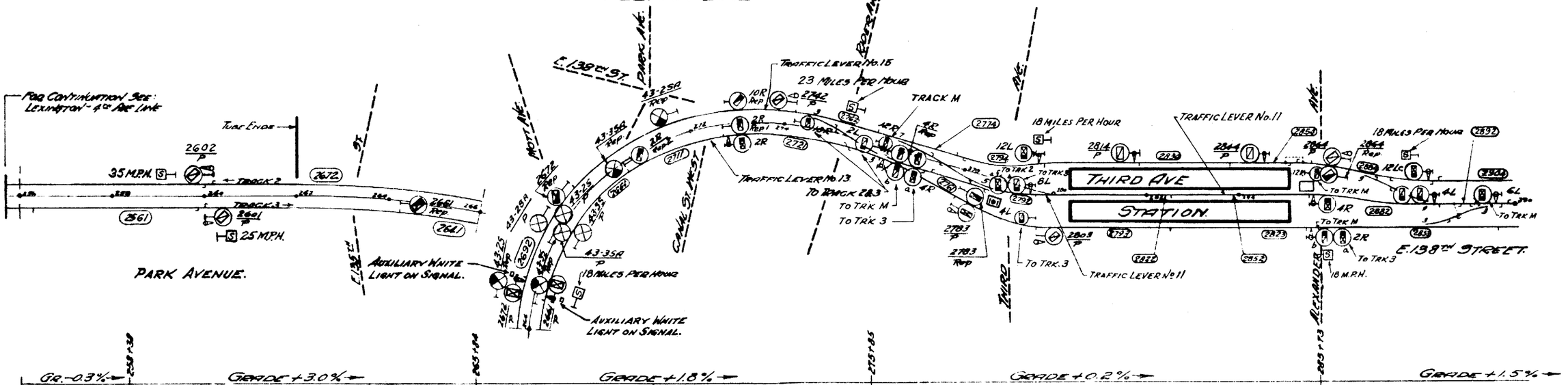


JEROME AVE. LINE.

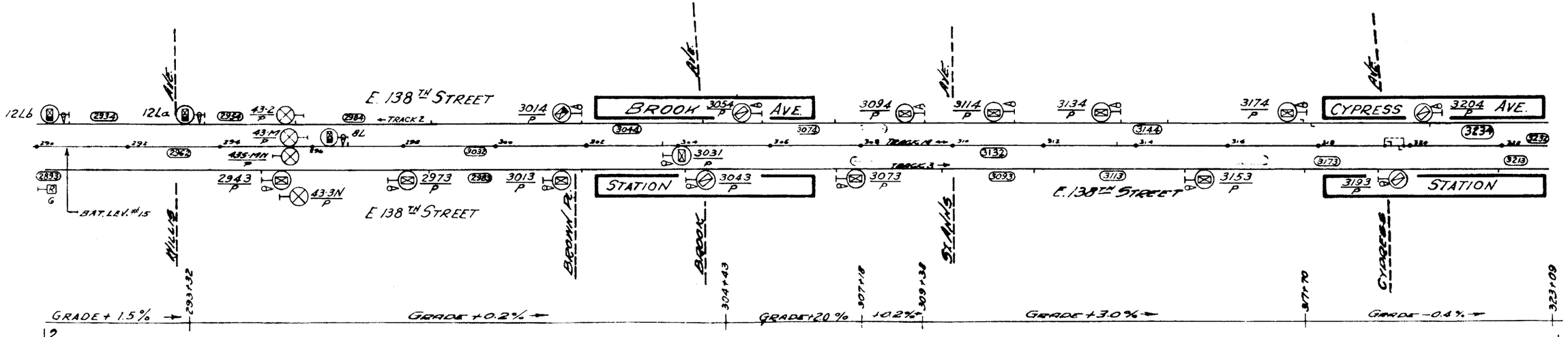


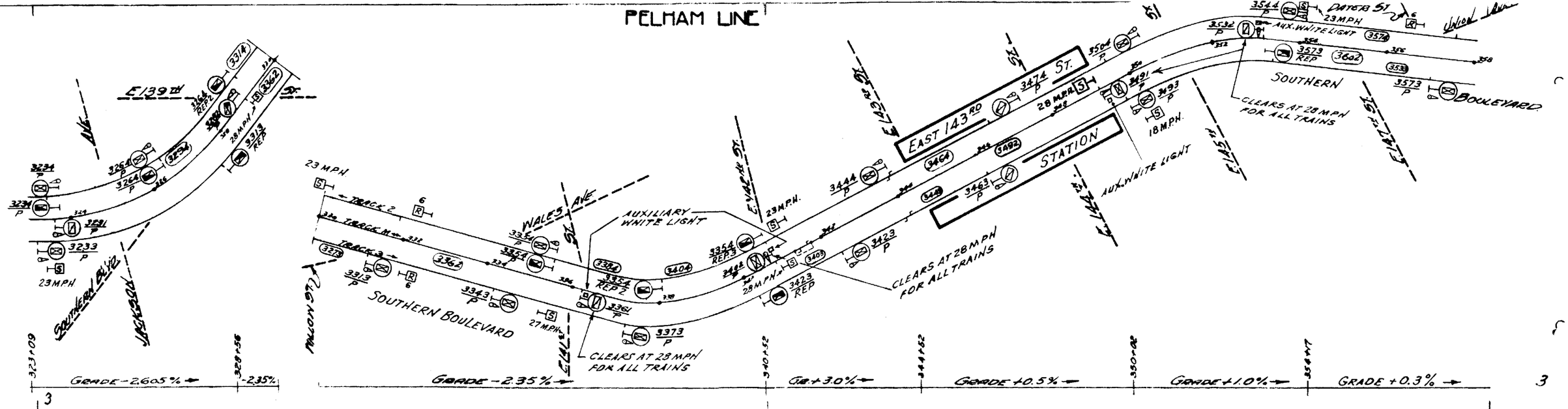
JEROME AVE. LINE.

PELHAM LINE

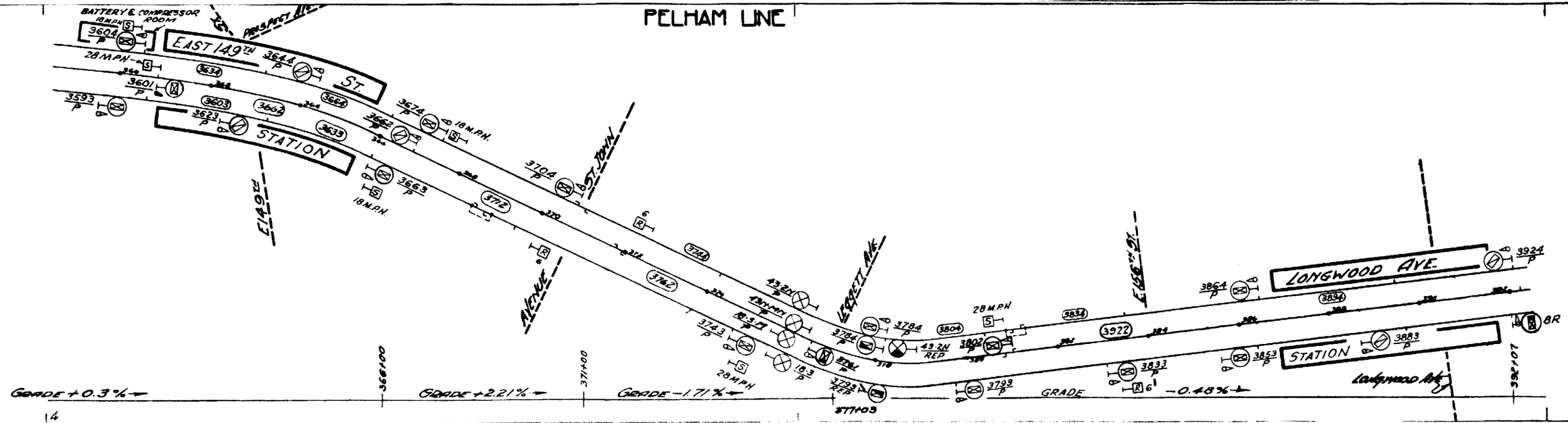

For Continuation See: Lexington - 4th Ave Line
Track Ends
35 M.P.H.
25 M.P.H.
Track 2
Track 3
PARK AVENUE.
E. 138th St.
Park Ave.
Mott Ave.
Canal St. (E. 137th St.)
Auxiliary White Light on Signal.
18 Miles Per Hour
Traffic Lever No. 15
23 Miles Per Hour
Track M
Traffic Lever No. 13
To Track 2 & 3
To Trk M
To Trk 3
THIRD AVE
STATION.
Traffic Lever No. 11
To Trk 2
To Trk 3
Third Ave.
Alexander Ave.
E. 138th Street.
18 M.P.H.
Grade -0.3%
Grade +3.0%
Grade +1.8%
Grade +0.2%
Grade +1.5%

PELHAM LINE

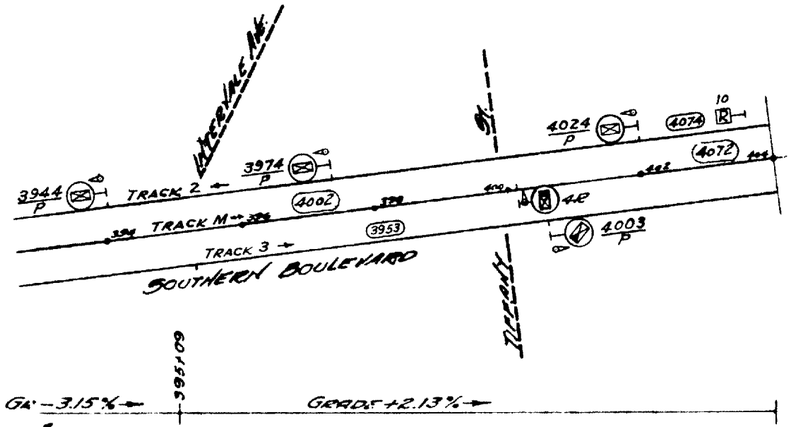

E. 138TH STREET
BROOK AVE.
CYPRESS AVE.
STATION
STATION
E. 138TH STREET
E 138TH STREET
TRACK 2
TRACK 4
TRACK 3
BAT. LEV. #15
WILLIS AVE.
BROOK PL.
BROOK AVE.
STARKS AVE.
CYPRESS AVE.
GRADE + 1.5%
GRADE + 0.2%
GRADE + 2.0%
+0.2%
GRADE + 3.0%
GRADE - 0.4%
293+32
304+43
307+18
309+38
317+70
323+09


PELHAM LINE
E 139TH
SOUTHERN BLVD
JACKSON
23 MPH
TRACK 2
TRACK 1
TRACK 3
SOUTHERN BOULEVARD
WALES AVE
MILTON ST
27 MPH
AUXILIARY WHITE LIGHT
CLEARS AT 28 MPH FOR ALL TRAINS
28 MPH
EAST 143RD ST.
STATION
AUX. WHITE LIGHT
18 MPH
DAKOTA ST
UNION AVE
SOUTHERN BOULEVARD
GRADE -2.605%
-2.35%
GRADE -2.35%
GRADE +3.0%
GRADE +0.5%
GRADE +1.0%
GRADE +0.3%
323+09
328+56
340+52
344+62
350+92
354+47

PELHAM LINE


BATTERY & COMPRESSOR ROOM
18 M.P.H.
3604
EAST 149TH ST.
3644
28 M.P.H.
3634
3601
3593
3603
3662
3664
3623
3633
STATION
3674
18 M.P.H.
3663
18 M.P.H.
3772
E 149TH
AVENUE
3704
ST. JOHN
3746
3742
43.2N
43.2N
18.3N
18.3
3743
28 M.P.H.
18.3
3784
3784
3804
43.2N REP
3802
28 M.P.H.
3834
3922
3793 REP
3793
3864
3894
LONGWOOD AVE.
3924
E 158TH ST.
3833
3853
STATION
3883
8R
Longwood Ave.
GRADE +0.3%
GRADE +2.21%
GRADE -1.71%
GRADE
-0.48%
368+00
371+00
371+03
382+07
4

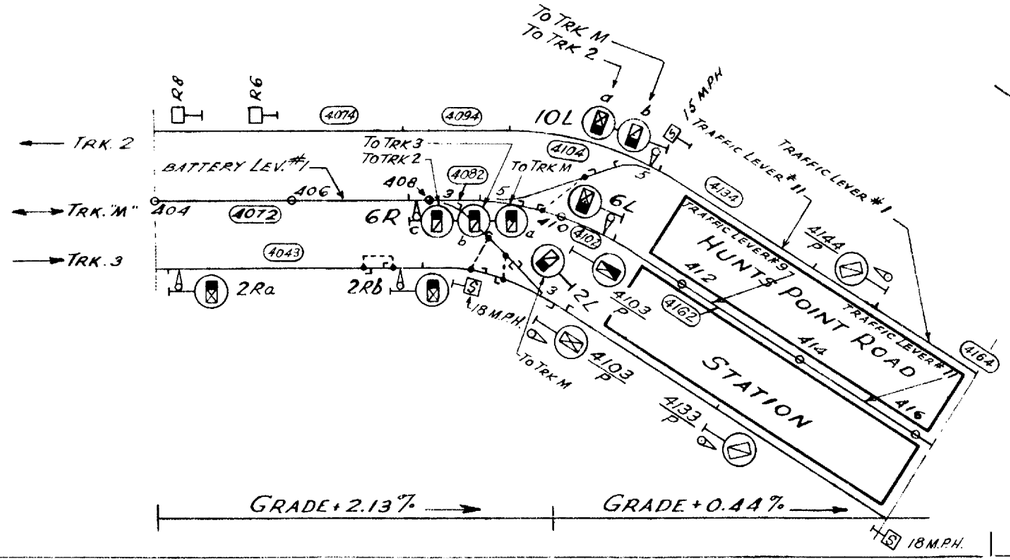
PELHAM LINE

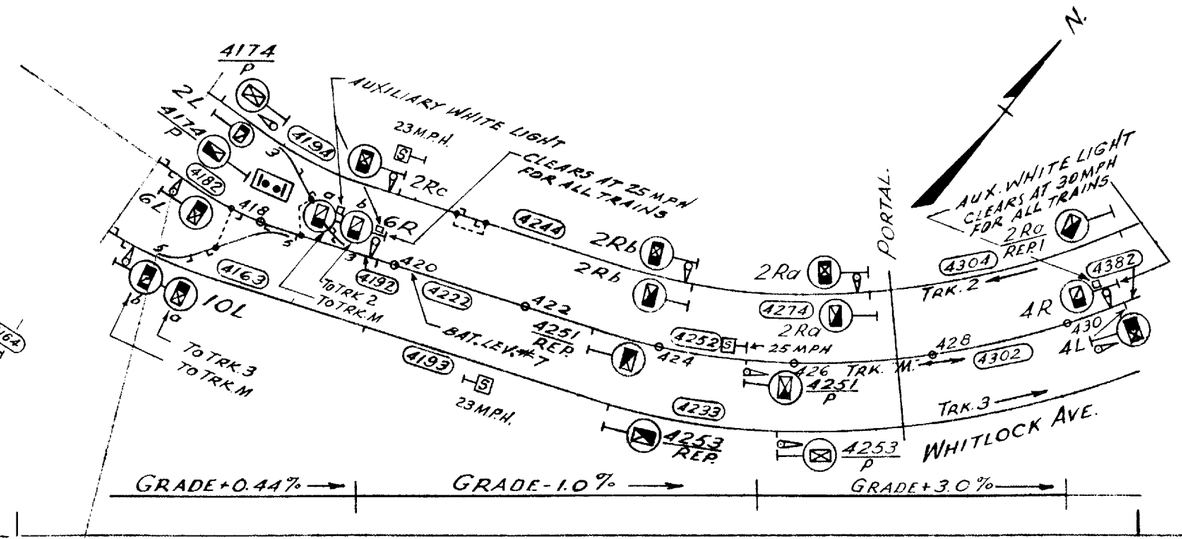


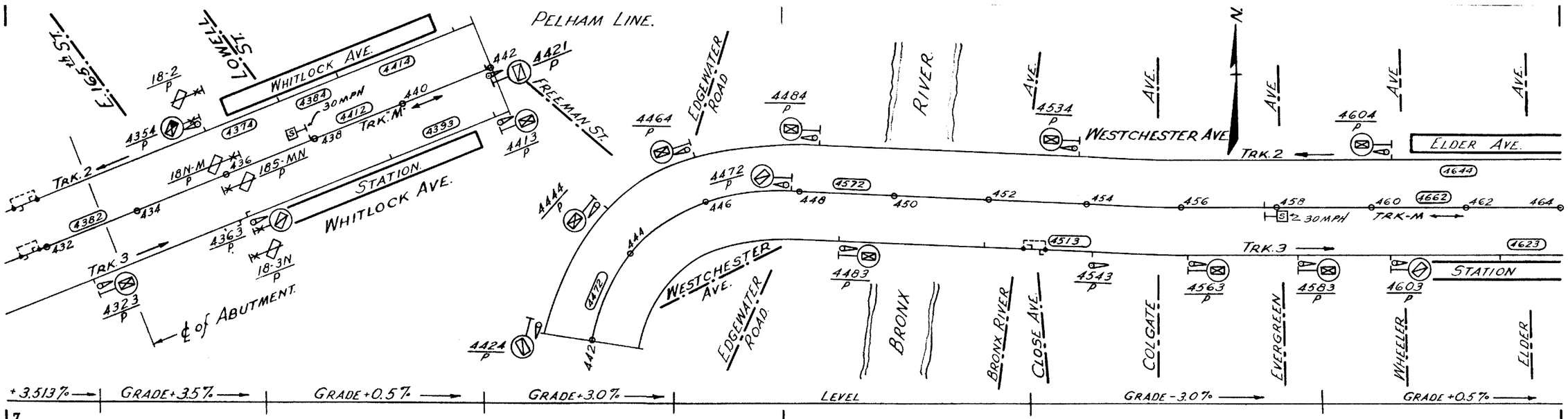
5

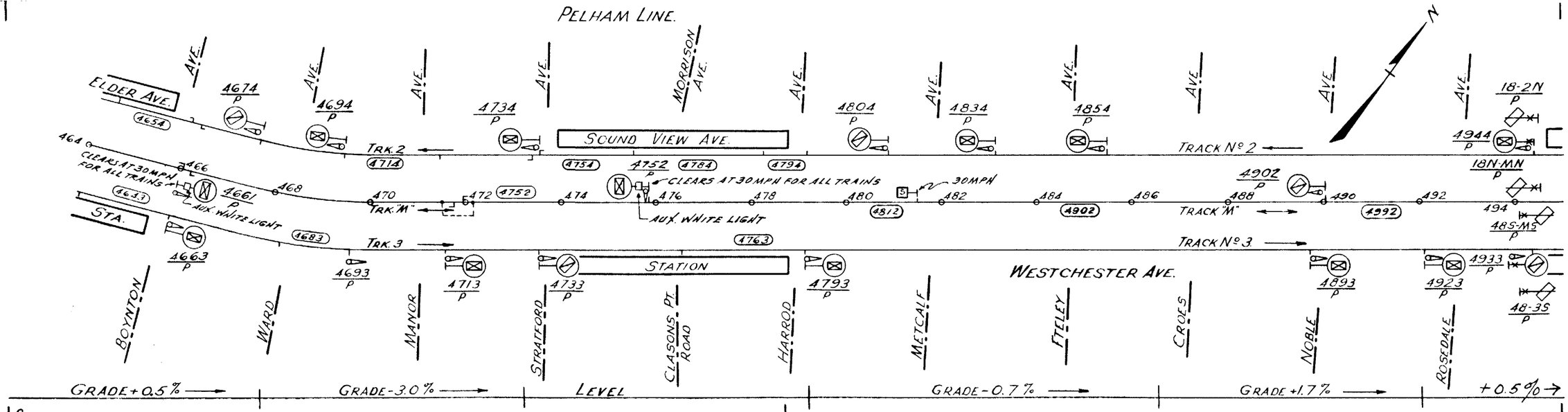
5

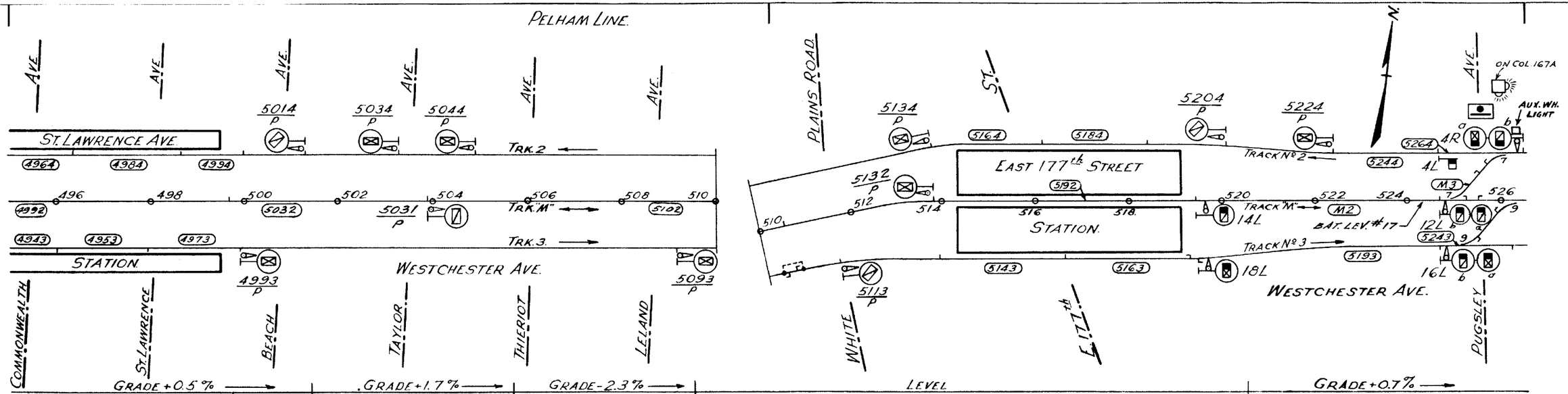
PELHAM LINE

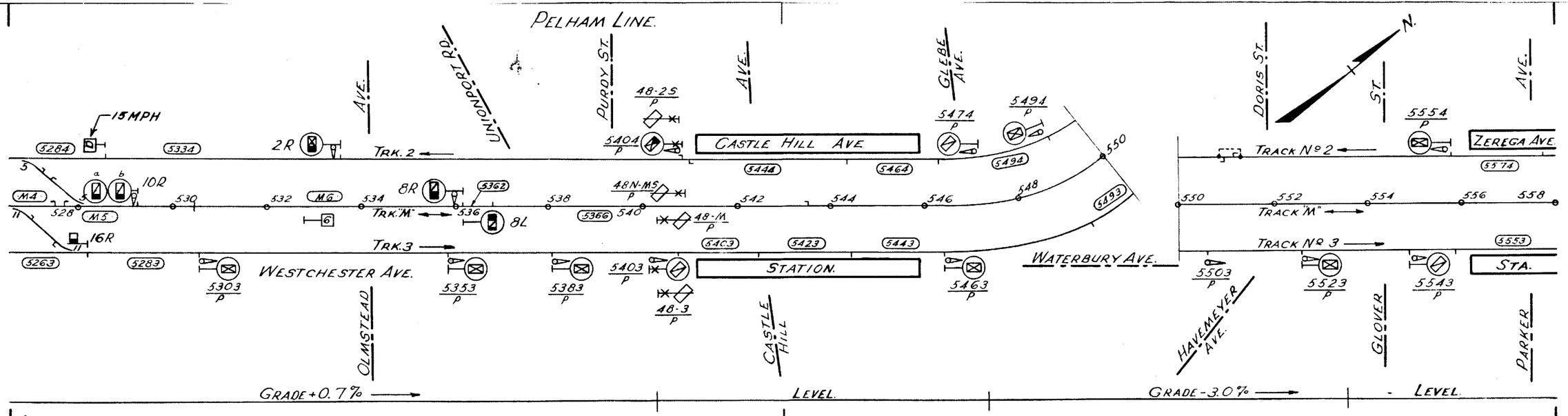

TRK. 2
TRK. "M"
TRK. 3
R8
R6
4074
4094
10L
To TRK M
To TRK 2
15 MPH
TRAFFIC LEVER #1
TRAFFIC LEVER #11
BATTERY LEV. #1
406
404
4072
To TRK 3
To TRK 2
408
4082
To TRK M
6R
6L
4104
410
4134
4144
p
TRAFFIC LEVER #3
HUNTS POINT ROAD
412
414
416
STATION
4043
2Ra
2Rb
18 M.P.H.
2L
4103
p
4162
To TRK M
4133
p
4164
GRADE + 2.13 %
GRADE + 0.44 %
18 M.P.H.

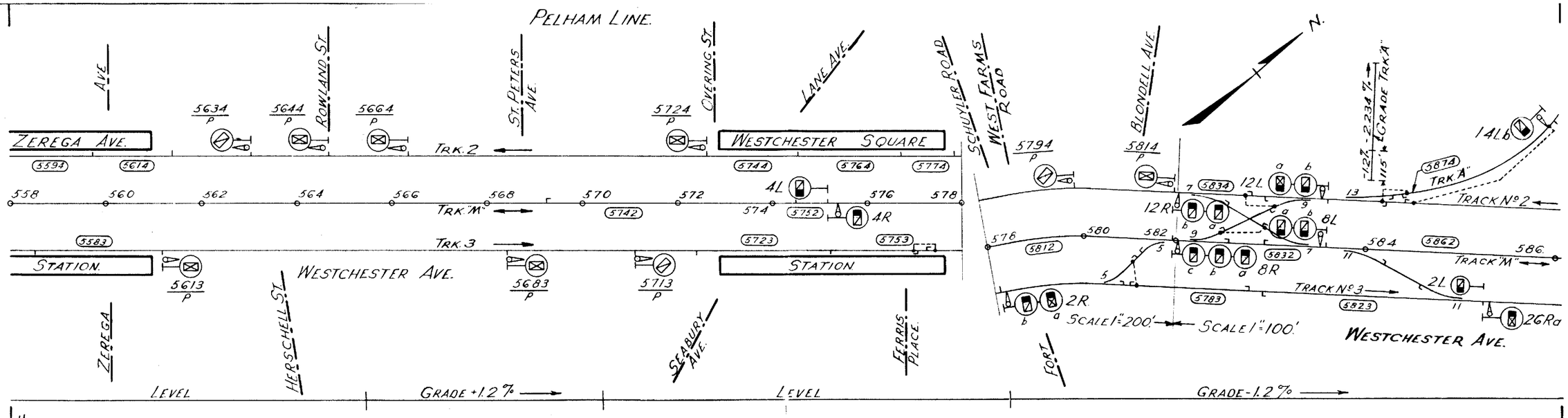

N.
4174
p
2L
4174
p
4194
23 M.P.H.
2Rc
AUXILIARY WHITE LIGHT
CLEARS AT 25 MPH FOR ALL TRAINS
4182
418
6R
6L
4244
2Rb
2Rb
2Ra
PORTAL
AUX. WHITE LIGHT CLEARS AT 30 MPH FOR ALL TRAINS
2Ra
REP.1
4304
TRK. 2
4382
4163
420
4192
To TRK. 2
To TRK. M
4222
422
4251
REP.
4252
25 MPH
2Ra
4274
4R
430
4L
10L
BAT. LEV. #7
424
428
426
TRK. M.
4251
p
4302
To TRK 3
To TRK M
4193
23 M.P.H.
4233
4253
REP.
4253
p
TRK. 3
WHITLOCK AVE.
GRADE + 0.44 %
GRADE - 1.0 %
GRADE + 3.0 %

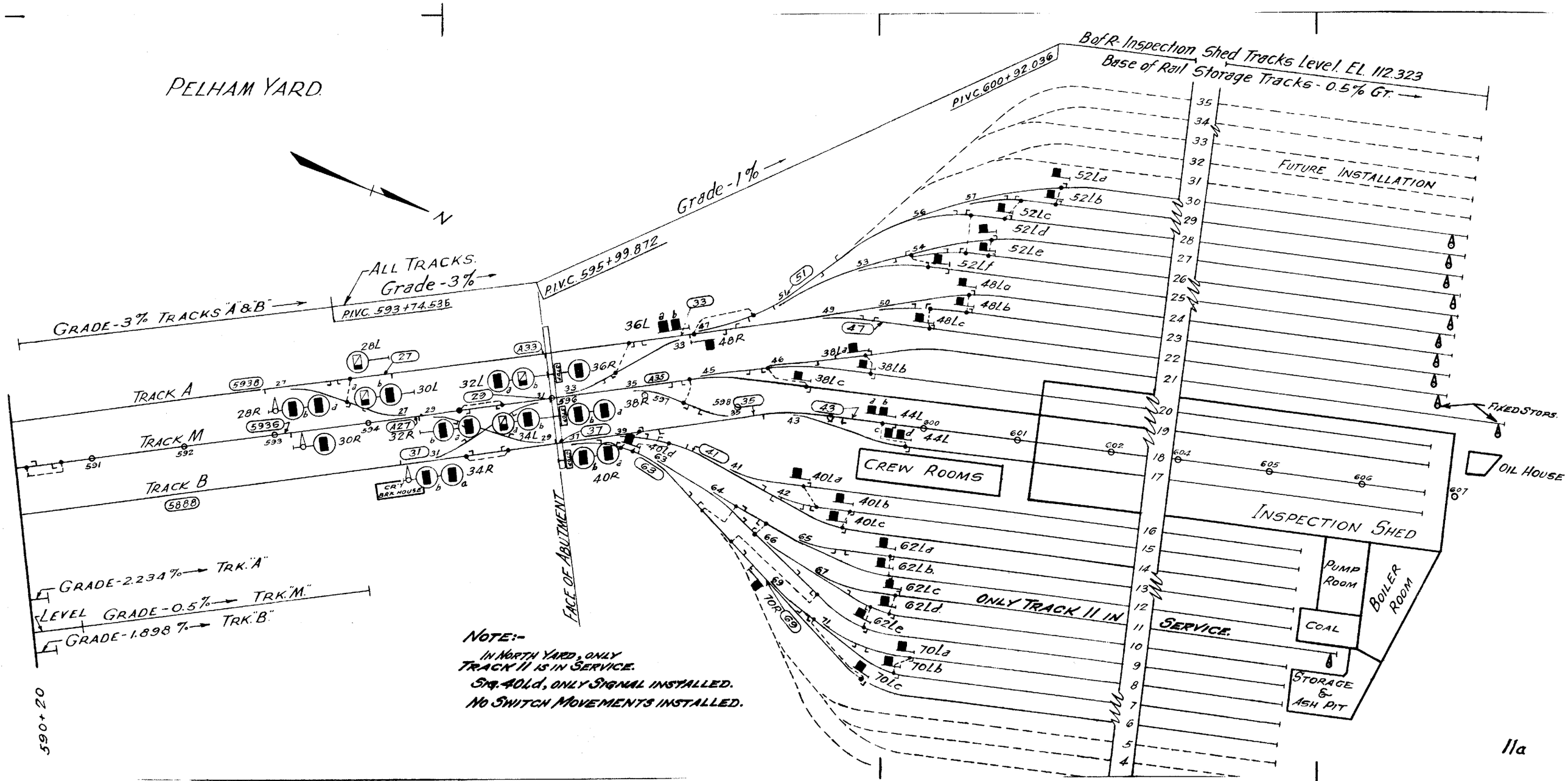

PELHAM LINE.
E. 166th ST.
LOWELL ST.
WHITLOCK AVE.
18-2 P
4354 P
4374
4384
4414
30 MPH
4412
440
442
4421 P
FREEMAN ST.
TRK. M
438
4393
4413 P
TRK. 2
18N-M P
436
185-MN P
STATION.
WHITLOCK AVE.
4382
434
432
TRK. 3
4363 P
18-3N P
4323 P
℄ of ABUTMENT.
4464 P
EDGEWATER ROAD
4484 P
RIVER.
AVE.
4534 P
WESTCHESTER AVE
TRK. 2
4604 P
ELDER AVE.
4644
4444 P
4472 P
4572
446
448
450
452
454
456
458
460
4662
462
464
30 MPH
TRK-M
4513
TRK. 3
4623
444
4472
WESTCHESTER AVE.
EDGEWATER ROAD
4483 P
BRONX
BRONX RIVER
CLOSE AVE.
4543 P
COLGATE
4563 P
EVERGREEN
4583 P
4603 P
STATION
WHEELER
ELDER
4424 P
442
+3.513% →
GRADE +3.5% →
GRADE +0.5% →
GRADE +3.0% →
LEVEL
GRADE -3.0% →
GRADE +0.5% →

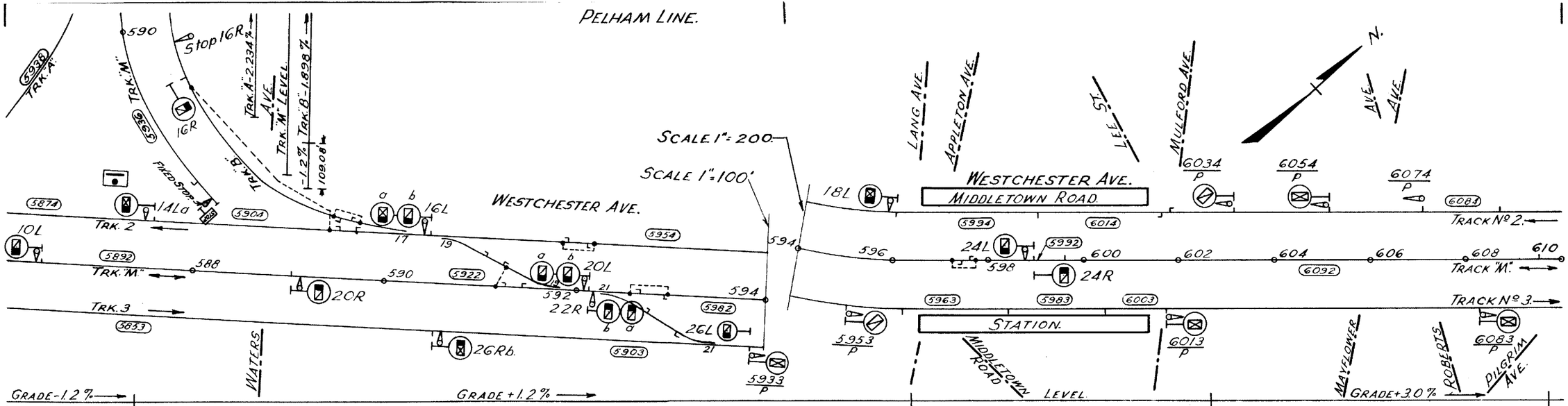

PELHAM LINE.
N
ELDER AVE.
STA.
AVE.
MORRISON AVE.
SOUND VIEW AVE.
STATION
WESTCHESTER AVE.
TRK. 2
TRK. "M"
TRK. 3
TRACK Nº 2
TRACK "M"
TRACK Nº 3
CLEARS AT 30 MPH FOR ALL TRAINS
AUX. WHITE LIGHT
30 MPH
4654
4674
4694
4714
4734
4754
4752
4764
4784
4794
4804
4834
4854
4902
4944
18-2N
18N-MN
48S-MS
48-3S
4633
4661
4663
4683
4693
4713
4733
4752
4763
4793
4812
4893
4923
4933
4992
464
466
468
470
472
474
476
478
480
482
484
486
488
490
492
494
BOYNTON
WARD
MANOR
STRATFORD
CLASONS PT. ROAD
HARROD
METCALF
FTLEY
CROES
NOBLE
ROSEDALE
GRADE + 0.5 %
GRADE - 3.0 %
LEVEL
GRADE - 0.7 %
GRADE + 1.7 %
+ 0.5 %

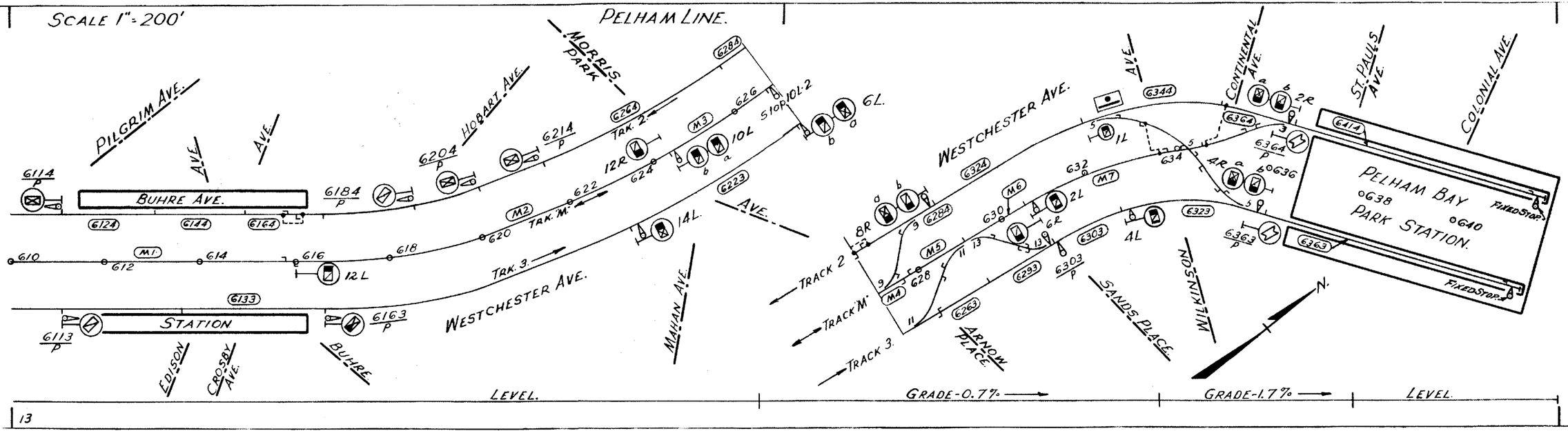

PELHAM LINE.
AVE.
AVE.
AVE.
AVE.
AVE.
AVE.
AVE.
ST. LAWRENCE AVE.
5014 p
5034 p
5044 p
TRK. 2
4964
4984
4994
496
498
500
502
504
506
508
510
4992
5032
5031 p
TRK. "M"
5102
4943
4953
4973
TRK. 3.
STATION.
4993 p
WESTCHESTER AVE.
5093 p
COMMONWEALTH
ST. LAWRENCE
BEACH
TAYLOR
THERIOT
LELAND
GRADE +0.5 %
GRADE +1.7 %
GRADE -2.3 %
PLAINS ROAD.
ST.
5134 p
5132 p
512
514
510
5113 p
WHITE
5164
5184
EAST 177th STREET
5192
STATION.
516
518
5143
5163
177th
5204 p
5224 p
TRACK No 2
520
522
524
TRACK "M"
14L
M2
BAT. LEV. #17
TRACK No 3
18L
5193
WESTCHESTER AVE.
N.
ON COL. 167A
AUX. WH. LIGHT
5264
4R
5244
4L
M3
526
12L
5243
16L
PUGSLEY
LEVEL
GRADE +0.7 %


PELHAM LINE.
15 MPH
5284
5334
2R
TRK. 2
AVE.
UNIONPORT RD.
PURDY ST.
48-25 P
5404 P
AVE.
CASTLE HILL AVE
5444
5464
GLEBE AVE.
5474 P
5494 P
5494
550
DORIS ST.
N.
ST.
AVE.
5554 P
ZEREGA AVE
5574
TRACK Nº 2
M4
528
M5
10R
530
532
M6
534
8R
5362
TRK. "M"
536
8L
538
5366
48N-M5 P
540
48-M P
542
544
546
548
5493
550
552
554
556
558
TRACK "M"
16R
TRK. 3
5263
5283
5303 P
WESTCHESTER AVE.
5353 P
5383 P
5403 P
48-3 P
5403
5423
5443
STATION.
5463 P
WATERBURY AVE.
5503 P
5523 P
5543 P
5553
TRACK Nº 3
STA.
OLMSTEAD
CASTLE HILL
HAVEMEYER AVE.
GLOVER
PARKER
GRADE +0.7% →
LEVEL.
GRADE -3.0% →
LEVEL.


PELHAM LINE.
AVE.
ZEREGA AVE.
ROWLAND ST.
ST. PETERS AVE.
OVERING ST.
LANE AVE.
SCHUYLER ROAD
WEST FARMS ROAD
BLONDELL AVE.
WESTCHESTER SQUARE
TRK. 2
TRK. "M"
TRK. 3
STATION.
STATION
WESTCHESTER AVE.
ZEREGA
HERSCHELL ST.
SEABURY AVE.
FERRIS PLACE.
FORT
LEVEL
GRADE +1.2%
LEVEL
GRADE -1.2%
N.
-1.27 - 2.234 %
115' ℄ GRADE TRK "A"
TRK "A"
TRACK No 2
TRACK "M"
TRACK No 3
WESTCHESTER AVE.
SCALE 1" = 200'
SCALE 1" = 100'
558
560
562
564
566
568
570
572
574
576
578
576
580
582
584
586
4L
4R
12L
12R
8L
8R
2R
2L
14Lb
2GRa
5594
5614
5634
5644
5664
5724
5744
5764
5774
5794
5814
5834
5874
5742
5752
5753
5723
5583
5613
5683
5713
5812
5832
5862
5783
5823


PELHAM YARD.
N
B of R. Inspection Shed Tracks Level. EL. 112.323
Base of Rail Storage Tracks - 0.5% Gr.
P.I.V.C. 600+92.036
Grade - 1%
P.I.V.C. 595+99.872
ALL TRACKS.
Grade - 3%
P.I.V.C. 593+74.536
GRADE - 3% TRACKS "A" & "B"
TRACK A
TRACK M
TRACK B
FUTURE INSTALLATION
FIXED STOPS.
OIL HOUSE
CREW ROOMS
INSPECTION SHED
PUMP ROOM
BOILER ROOM
COAL
STORAGE & ASH PIT
ONLY TRACK 11 IN SERVICE.
FACE OF ABUTMENT
GRADE - 2.234% → TRK. "A"
LEVEL GRADE - 0.5% → TRK. "M."
GRADE - 1.898% → TRK. "B."
590+20
NOTE:-
IN NORTH YARD, ONLY TRACK 11 IS IN SERVICE.
SIG. 40Ld, ONLY SIGNAL INSTALLED.
NO SWITCH MOVEMENTS INSTALLED.
11a

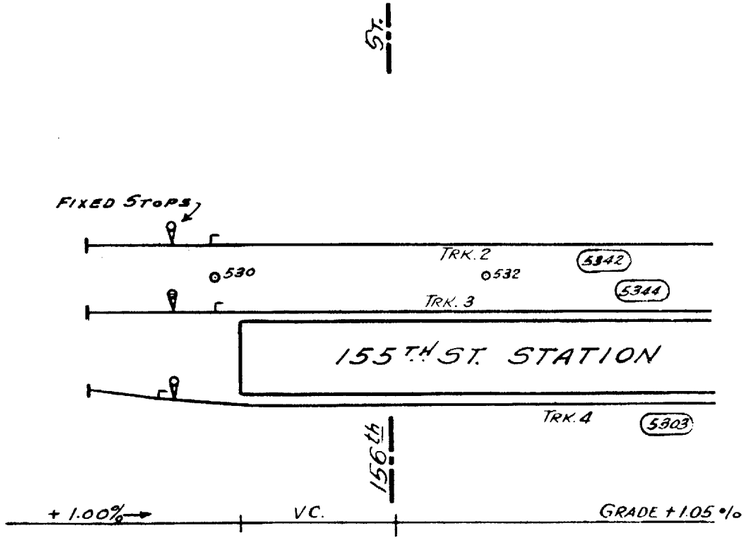

PELHAM LINE.
SCALE 1" = 200'
SCALE 1" = 100'
WESTCHESTER AVE.
MIDDLETOWN ROAD
STATION.
TRACK Nº 2.
TRACK "M".
TRACK Nº 3.
TRK. 2
TRK. "M"
TRK. 3
TRK. "A"
TRK. "B"
TRK. "M" LEVEL
TRK. "A" - 2.234 %
TRK. "B" - 1.898 %
-1.2 %
109.08'
Stop 16R
FIXED STOP
16R
14La
16L
10L
20L
20R
22R
26L
26Rb.
18L
24L
24R
5953 p
5933 p
6013 p
6034 p
6054 p
6074 p
6083 p
LANG AVE.
APPLETON AVE.
LEE ST.
MULFORD AVE.
WATERS
MAYFLOWER
ROBERTS
PILGRIM AVE.
GRADE - 1.2 %
GRADE + 1.2 %
LEVEL
GRADE + 3.0 %
N.


SCALE 1" = 200'
PELHAM LINE.
PILGRIM AVE.
AVE.
AVE.
BUHRE AVE.
STATION
EDISON
CROSBY AVE.
BUHRE
HOBART AVE.
MORRIS PARK
WESTCHESTER AVE.
MAHAN AVE.
AVE.
WESTCHESTER AVE.
AVE.
CONTINENTAL AVE.
ST. PAULS AVE.
COLONIAL AVE.
PELHAM BAY PARK STATION.
FIXED STOP
FIXED STOP
TRK. 2
TRK. M
TRK. 3
TRACK 2
TRACK M
TRACK 3
ARNOW PLACE
SANDS PLACE
WILKINSON
N.
LEVEL.
GRADE-0.7%
GRADE-1.7%
LEVEL.
6114 p
6124
6144
6164
6184 p
6204 p
6214 p
6263
6284
6223
6324
6344
6364
6414
6133
6113 p
6163 p
6263
6293
6303
6303 p
6323
6363
6363 p
M1
M2
M3
M4
M5
M6
M7
610
612
614
616
618
620
622
624
626
628
630
632
634
636
638
640
6L.
10L
12R
14L.
12L
8R
1L
2L
6R
4L
2R
4R
S10R10L2

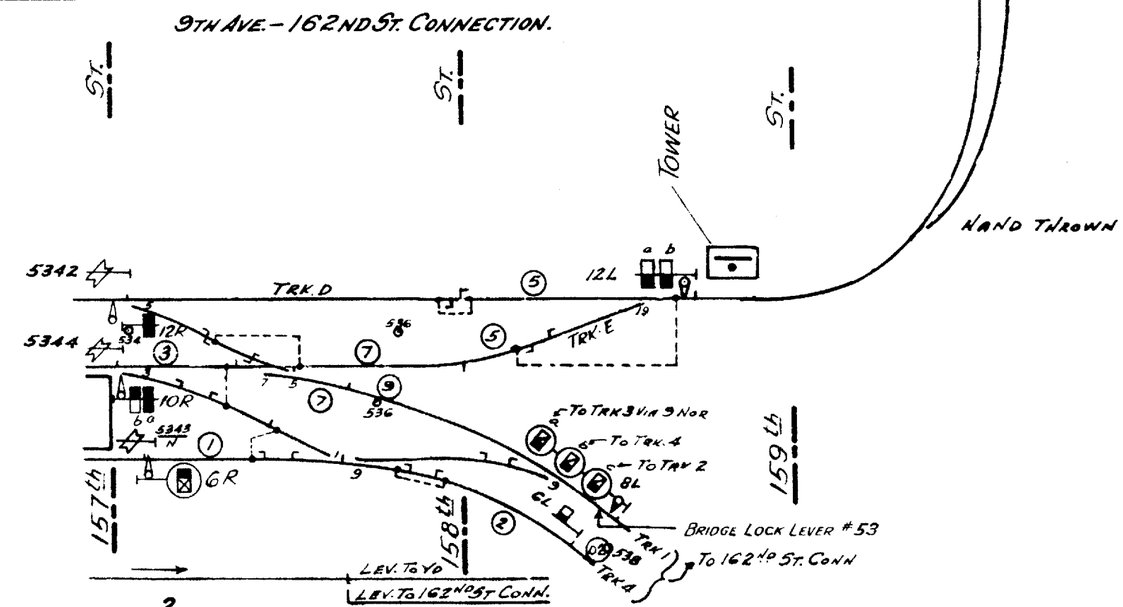
13

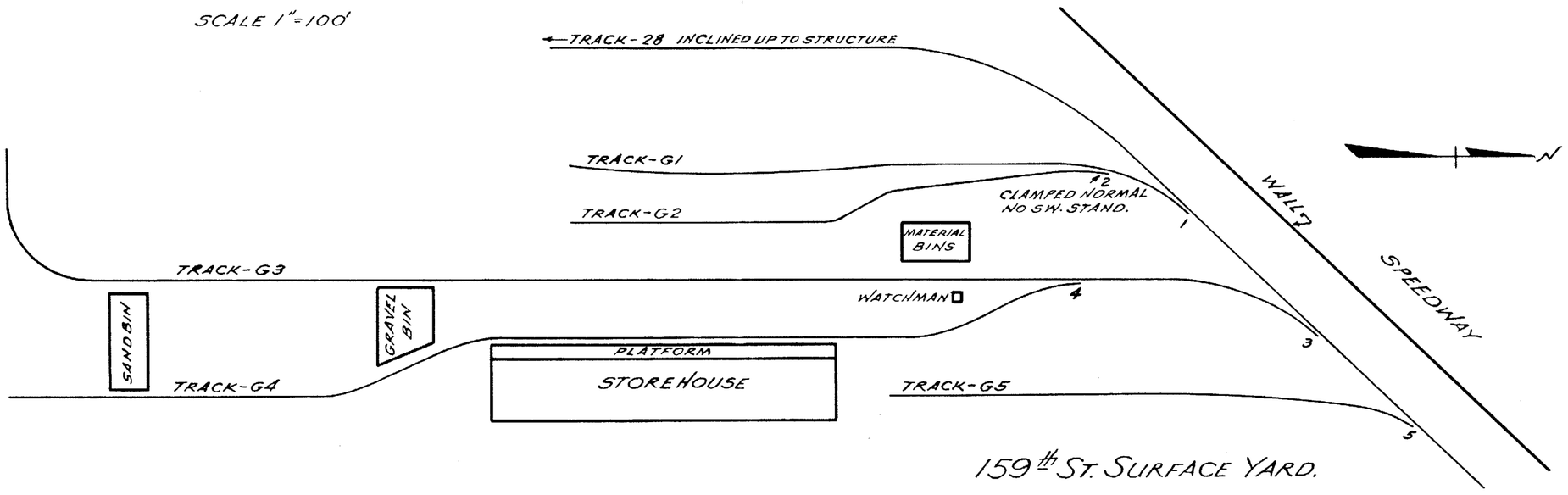
162ND. ST. CONN.

9TH AVE.–162ND ST. CONNECTION.



9TH AVE. – 162ND ST. CONNECTION.

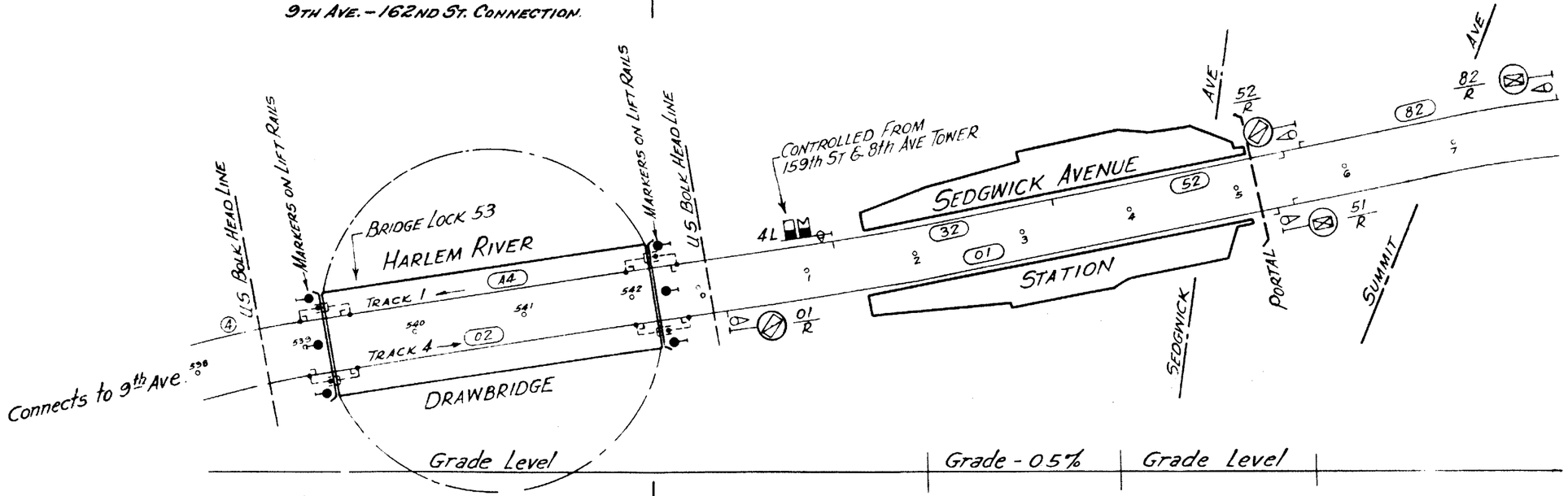
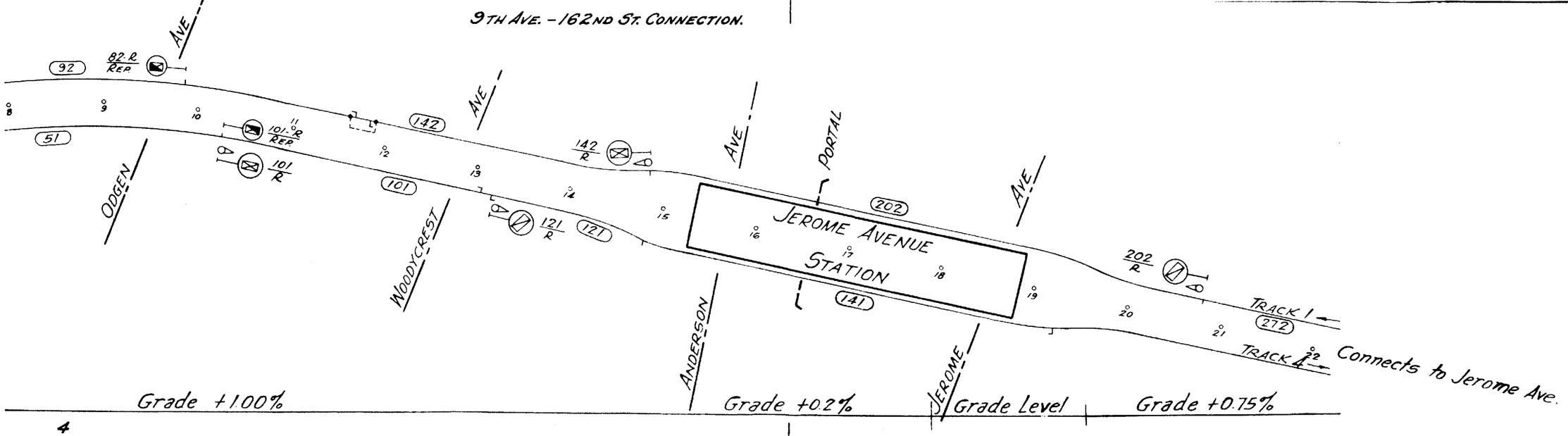




159th ST. SURFACE YARD.

2a

9TH AVE. – 162ND ST. CONNECTION.



9TH AVE. – 162ND ST. CONNECTION.