

Mainline**Switch Inspection Report Semi-Annual**WO# 1286527

Page 1 of 3

Date 12/18/13Inspection Crew T. SCHISLER R. NELSONWatchman D. BYRD1 Location CAMP MEADE JCT2 Switch I.D. # 373-33 Facing Trailing X**Rail Points**4 Point to Point 51 7/16

5 Point Condition

☒ S ☐ Y ☐ R6 Point Throw. Nothing less than 4 inches or greater than 5 inches.
Min 3 1/2 inches on house top point protectedN 4 9/16 R 4 9/16

6a Point Opening

N 5 R 5

7 Fit

☒ S ☐ Y ☐ R

8 General Condition of the Points

☒ S ☐ Y ☐ R**Gage**

Heel of Switch

9 Main 56 1/210 Turnout 56 1/211 Gage ahead of Bend 56 9/16Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 3/1613 Main 6 1/4**Stock Rail**

14 Bend

☒ S ☐ Y ☐ R

15 Condition

☒ S ☐ Y ☐ R**Bolts**16 Loose 0 N/A17 Missing 0 N/A**Rivets (Huck Bolts)**18 Loose 0 N/A19 Missing 0 N/A20 Cotter Pins Missing 0 N/A21 Jam Nuts Loose 0 N/A21a Washers Ok Broken Missing**Remarks on page 3**

GNFJC 11-10-2011

22 Standard Joints

☒ S ☐ Y ☐ R N/A

23 Switch Plates

☒ S ☐ Y ☐ R

24 Adjustable Braces

☒ S ☐ Y ☐ R N/A

24a Non-Adjustable Braces

☒ S ☐ Y ☐ R N/A**Switch Rods**

25 Front Rod

☒ S ☐ Y ☐ R N/A

26 #1 Rod (Basket Rod)

☒ S ☐ Y ☐ R

27 #2 Rod

☒ S ☐ Y ☐ R

28 #3 Rod

☒ S ☐ Y ☐ R N/A

29 #4 Rod

☒ S ☐ Y ☐ R N/A

30 Closure Rail

☒ S ☐ Y ☐ R

31 Surface of Switch

☒ S ☐ Y ☐ RUsing a 62' cord, not over 1" to 1 1/2" for a Y and no more than 1 1/2" to 1 3/4"For a R, Great than 13/4" is Out of Service

32 Head Block Ties

☒ S ☐ Y ☐ R

33 Switch Adjustments

Yes ☒ No

34 Lubrication

☒ Ok ☐ Dry

35 Switch Targets/Lamps

Ok Missing ☒ N/A

36 Latches

☒ Ok Broken Missing

37 Locks

☒ Ok Broken Missing

38 General Condition

☒ S ☐ Y ☐ R

39 Insulated Joints

☒ S ☐ Y ☐ R

39a Regular Joints

☒ S ☐ Y ☐ R

50 Location _____

50a Switch I.D. # _____

51 Facing _____ Trailing _____

52 Frog Tread N ☒ Y R
R ☒ Y R53 Frog # 10

54/79 Point Condition

☒ Y R

55 Condition of Frog

☒ Y R

56 Surface of Frog

☒ Y R57 Throat in Inches 3 1/472 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"**Gage58 Main Track 56 3/459 Turnout Track 56 1/2**Gage must not be less than 56" any class**Guard Rails60 Guard Rail Gage N 54 3/4 R 54 5/8**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 15/16 R 52 1/4**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ Y R

63 Location of Guard Rail (Relation to Point)

☒ Y RGuard Rail Clamps

64 Main Track

☒ Y R N/A

65 Turnout Track

☒ Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ Y R N/A

67 Rail Movement

☒ Y R N/ATie Plates

68 Lead

☒ Y R N/A

69 Guard Rail Flangeway

☒ Y R N 1 7/8 R 1 7/8**Guard Rail Flangeway can not be less 1 1/2"**

70 Guard Rail Plates

☒ Y R N/A

71 Frog Plates

☒ Y R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ Broken 0 Missing 0 N/A

80 Hold Down Devices

☒ Y R N/A

81 Spring Housing

☒ Y R N/A

82 Derails

☒ Y R N/A83 **Maximum difference in any 31' in Cross****Level on the siding from the Frog Point to****50' beyond the last long tie**☒ Difference 0

84 Condition of Line thru entire turnout

☒ Y R

Remarks

Page 3 of 3

SHELL STRAIGHT CLOSURE

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by:



Date:

12-19-13

11-10-2011

Mainline**Switch Inspection Report Semi-Annual**WO# 1286635

Page 1 of 3

Date 12/18/13

Inspection Crew

T SCHISLER R NELSONWatchman D BYRD1 Location CAMP MEADE JCT2 Switch I.D. # 367 3B3 Facing _____ Trailing x**Rail Points**4 Point to Point 5 1/4

5 Point Condition

☒ S ☐ Y ☐ R6 Point Throw. Nothing less than 4 inches or greater than 5 inches.
Min 3 1/2 inches on house top point protectedN S R S

6a Point Opening

N 5 3/4 R 5 3/4

7 Fit

☒ S ☐ Y ☐ R

8 General Condition of the Points

☒ S ☐ Y ☐ R**Gage**

Heel of Switch

9 Main 56 1/210 Turnout 56 3/811 Gage ahead of Bend 56 1/2Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 1/413 Main 6 1/4**Stock Rail**

14 Bend

☒ S ☐ Y ☐ R

15 Condition

☒ S ☐ Y ☐ R**Bolts**16 Loose ☐ N/A17 Missing ☐ N/A**Rivets (Huck Bolts)**18 Loose ☐ N/A19 Missing ☐ N/A20 Cotter Pins Missing ☐ N/A21 Jam Nuts Loose ☐ N/A21a Washers ☒ Broken ☐ Missing**Remarks on page 3**

GM/JC 11-10-2011

22 Standard Joints

☒ S ☐ Y ☐ R N/A

23 Switch Plates

☒ S ☐ Y ☐ R

24 Adjustable Braces

☒ S ☐ Y ☐ R N/A

24a Non-Adjustable Braces

☒ S ☐ Y ☐ R ☒ N/A**Switch Rods**

25 Front Rod

☒ S ☐ Y ☐ R N/A

26 #1 Rod (Basket Rod)

☒ S ☐ Y ☐ R

27 #2 Rod

☒ S ☐ Y ☐ R

28 #3 Rod

☒ S ☐ Y ☐ R N/A

29 #4 Rod

☒ S ☐ Y ☐ R N/A

30 Closure Rail

☒ S ☐ Y ☐ R

31 Surface of Switch

☒ S ☐ Y ☐ RUsing a 62' cord, not over 1" to 1 1/2" for a Y and no more than 1 1/2" to 1 3/4"For a R, Great than 13/4" is Out of Service

32 Head Block Ties

☒ S ☐ Y ☐ R

33 Switch Adjustments

Yes ☒ No

34 Lubrication

☒ Ok ☐ Dry

35 Switch Targets/Lamps

Ok ☐ Missing ☒ N/A

36 Latches

☒ Broken ☐ Missing

37 Locks

☒ Broken ☐ Missing

38 General Condition

☒ S ☐ Y ☐ R

39 Insulated Joints

☒ S ☐ Y ☐ R

39a Regular Joints

☒ S ☐ Y ☐ R

50 Location _____

50a Switch I.D. # _____

51 Facing _____ Trailing _____

52 Frog Tread N S Y R
R S Y R53 Frog # 10

54/79 Point Condition

S Y R

55 Condition of Frog

S Y R

56 Surface of Frog

S Y R57 Throat in Inches 3 1/472 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage58 Main Track 56 1/1659 Turnout Track 56 7/16

Gage must not be less than 56" any class

Guard Rails60 Guard Rail Gage N 54 9/16 R 54 3/8

Guard Rail Gage must more than 54 3/8"

61 Back To Back N 52 3/4 R 52 1/2

Back to Back Gage must be less than 53 1/8"

62 Condition

S Y R

63 Location of Guard Rail (Relation to Point)

S Y RGuard Rail Clamps

64 Main Track

S Y R N/A

65 Turnout Track

S Y R N/A

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade toClass 2 and gets a YRemarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

S Y R N/A

67 Rail Movement

S Y R N/ATie Plates

68 Lead

S Y R N/A

69 Guard Rail Flangeway

S Y R N 1 7/8 R 1 7/8

Guard Rail Flangeway can not be less 1 1/2"

70 Guard Rail Plates

S Y R N/A

71 Frog Plates

S Y R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers Ok Broken 0 Missing 0 N/A

80 Hold Down Devices

S Y R N/A

81 Spring Housing

S Y R N/A

82 Derails

S Y R N/A83 Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond the last long tie0 Difference _____

84 Condition of Line thru entire turnout

S Y R

Remarks

Page 3 of 3

NO NEW DEFECTS NOTED

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by:



Date:

12-19-13

11-10-2011

Date 12/19/13

Inspection Crew T SCHISLER R NELSON

Watchman G LAM

1 Location BWL STA.

2 Switch I.D. # 115

3 Facing X Trailing

Rail Points

4 Point to Point 57 1/16

5 Point Condition

S Y R

Nothing less than 4 inches or greater than 5 inches.

6 Point Throw, Min 3 1/2 inches on house top point protected

N 4 1/16

R 4 3/8

6a Point Opening

N 4 1/16

R 4 3/8

7 Fit

S Y R

8 General Condition of the Points

S Y R

Gage

Heel of Switch

9 Main 56 1/16

10 Turnout 56 1/16

11 Gage ahead of Bend 56 1/16

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 3/8

13 Main 6 1/8

Stock Rail

14 Bend

S Y R

15 Condition

S Y R

Bolts

16 Loose 2 N/A

17 Missing 0 N/A

Rivets (Huck Bolts)

18 Loose 0 N/A

19 Missing 2 N/A

20 Cotter Pins Missing 0 N/A

21 Jam Nuts Loose 0 N/A

21a Washers Ok Broken Missing

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R

24 Adjustable Braces

S Y R N/A

24a Non-Adjustable Braces

S Y R N/A

Switch Rods

25 Front Rod

S Y R N/A

26 #1 Rod (Basket Rod)

S Y R

27 #2 Rod

S Y R

28 #3 Rod

S Y R N/A

29 #4 Rod

S Y R N/A

30 Closure Rail

S Y R

31 Surface of Switch

S Y R

Using a 62' cord, not over 1" to 1 1/2" for a Y and no more than 1 1/2" to 1 3/4"

For a R, Great than 13/4" is Out of Service

32 Head Block Ties

S Y R

33 Switch Adjustments

Yes No

34 Lubrication

Ok Dry

35 Switch Targets/Lamps

Ok Missing N/A

36 Latches

Ok Broken Missing

37 Locks

Ok Broken Missing

38 General Condition

S Y R

39 Insulated Joints

S Y R

39a Regular Joints

S Y R

Remarks on page 3

GMLJC 11-10-2011

50 Location _____

50a Switch I.D. # _____

51 Facing _____ Trailing _____

52 Frog Tread N ☒ S ☐ Y ☐ R
R ☒ S ☐ Y ☐ R53 Frog # 8

54/79 Point Condition

☒ S ☐ Y ☐ R

55 Condition of Frog

☒ S ☐ Y ☐ R

56 Surface of Frog

☒ S ☐ Y ☐ R57 Throat in Inches 3 3/872 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"**Gage58 Main Track 56 1/259 Turnout Track 56 1/2**Gage must not be less than 56" any class**Guard Rails60 Guard Rail Gage N 54 9/16 R 54 1/2**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 1/16 R 52 3/8**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ S ☐ Y ☐ R

63 Location of Guard Rail (Relation to Point)

☒ S ☐ Y ☐ RGuard Rail Clamps

64 Main Track

☒ S ☐ Y ☐ R N/A

65 Turnout Track

☒ S ☐ Y ☐ R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ S ☐ Y ☐ R N/A

67 Rail Movement

☒ S ☐ Y ☐ R N/ATie Plates

68 Lead

☒ S ☐ Y ☐ R N/A

69 Guard Rail Flangeway

☒ S ☐ Y ☐ R N 1 3/16 R 1 5/16**Guard Rail Flangeway can not be less 1 1/4"**

70 Guard Rail Plates

☒ S ☐ Y ☐ R N/A

71 Frog Plates

☒ S ☐ Y ☐ R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ OK ☐ Broken ☐ Missing ☐ N/A

80 Hold Down Devices

☒ S ☐ Y ☐ R N/A

81 Spring Housing

☐ S ☐ Y ☐ R N/A

82 Derails

☐ S ☐ Y ☐ R N/A83 **Maximum difference in any 31' in Cross****Level on the siding from the Frog Point to****50' beyond the last long tie**☒ OK Difference _____

84 Condition of Line thru entire turnout

☒ S ☐ Y ☐ R

Remarks

Page 3 of 3

WORN FROG PT (SIDEWEAR)
WORN THROAT AREA + PITTING

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Mainline**Switch Inspection Report Semi-Annual**WO# 1302941

Page 1 of 3

Date 12/19/13Inspection Crew T SCHISLER R NELSONWatchman G LAM1 Location CROMWELL2 Switch I.D. # 4803 Facing X Trailing**Rail Points**4 Point to Point 51

5 Point Condition

☒ S ☐ Y ☐ R6 Point Throw. Nothing less than 4 inches or greater than 5 inches.
Min 3 1/2 inches on house top point protectedN 5 1/4 R 5 1/4

6a Point Opening

N 5 5/8 R 5 5/8

7 Fit

☒ S ☐ Y ☐ R

8 General Condition of the Points

☒ S ☐ Y ☐ R**Gage**

Heel of Switch

9 Main 56 1/810 Turnout 56 5/1611 Gage ahead of Bend 56 5/8Must not be less than 56 inches or
more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 3/813 Main 6 5/16**Stock Rail**

14 Bend

☒ S ☐ Y ☐ R

15 Condition

☒ S ☐ Y ☐ R**Bolts**16 Loose ☐ N/A17 Missing ☐ N/A**Rivets (Huck Bolts)**18 Loose ☐ N/A19 Missing ☐ N/A20 Cotter Pins Missing ☐ N/A21 Jam Nuts Loose ☐ N/A21a Washers ☒ Ok ☐ Broken ☐ Missing**Remarks on page 3**

GNJC 11-10-2011

22 Standard Joints

☒ S ☐ Y ☐ R N/A

23 Switch Plates

☒ S ☐ Y ☐ R

24 Adjustable Braces

☒ S ☐ Y ☐ R N/A

24a Non-Adjustable Braces

☐ S ☐ Y ☒ R N/A**Switch Rods**

25 Front Rod

☒ S ☐ Y ☐ R N/A

26 #1 Rod (Basket Rod)

☒ S ☐ Y ☐ R

27 #2 Rod

☒ S ☐ Y ☐ R

28 #3 Rod

☒ S ☐ Y ☐ R N/A

29 #4 Rod

☒ S ☐ Y ☐ R N/A

30 Closure Rail

☒ S ☐ Y ☐ R

31 Surface of Switch

☒ S ☐ Y ☐ RUsing a 62' cord, not over
1" to 1 1/2" for a Y and no
more than 1 1/2" to 1 3/4"For a R, Great than 1 3/4" is Out
of Service

32 Head Block Ties

☒ S ☐ Y ☐ R

33 Switch Adjustments

Yes ☒ No

34 Lubrication

Ok ☒ Dry

35 Switch Targets/Lamps

Ok ☐ Missing ☒ N/A

36 Latches

☒ Ok ☐ Broken ☐ Missing

37 Locks

☒ Ok ☐ Broken ☐ Missing

38 General Condition

☒ S ☐ Y ☐ R

39 Insulated Joints

☒ S ☐ Y ☐ R

39a Regular Joints

☒ S ☐ Y ☐ R

50 Location _____

50a Switch I.D. # _____

51 Facing _____ Trailing _____

52 Frog Tread N ☒ Y R
R ☒ Y R53 Frog # 8

54/79 Point Condition

☒ Y R

55 Condition of Frog

☒ Y R

56 Surface of Frog

☒ Y R57 Throat in Inches 3 3/872 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"**Gage58 Main Track 56 9/1659 Turnout Track 56 7/16**Gage must not be less than 56" any class**Guard Rails60 Guard Rail Gage N 54 1/16 R 54 1/2**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 13/16 R 52 5/8**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ Y R

63 Location of Guard Rail (Relation to Point)

☒ Y RGuard Rail Clamps

64 Main Track

☒ Y R N/A

65 Turnout Track

☒ Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to
Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ Y R N/A

67 Rail Movement

☒ Y R N/ATie Plates

68 Lead

☒ Y R N/A

69 Guard Rail Flangeway

☒ Y R N 1 7/8 R 1 7/8**Guard Rail Flangeway can not be less 1 1/2"**

70 Guard Rail Plates

☒ Y R N/A

71 Frog Plates

☒ Y R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ Broken 0 Missing 0 N/A

80 Hold Down Devices

☒ Y R N/A

81 Spring Housing

☒ Y R N/A

82 Derails

☒ Y R N/A83 **Maximum difference in any 31' in Cross****Level on the siding from the Frog Point to****50' beyond the last long tie**☒ Difference _____

84 Condition of Line thru entire turnout

☒ Y R

Remarks

Page 3 of 3

YELLOW/PURPLE PING MISSING FROM DEBRIS SWITCH STAND

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Date 12/19/13

Inspection Crew T SCHISLER R NELSON

Watchman GLAM

1 Location CROMWELL

2 Switch I.D. # 484 1B

3 Facing Trailing X

Rail Points

4 Point to Point 51/8

5 Point Condition

(S) Y R

Nothing less than 4 inches or greater than 5 inches.

6 Point Throw. Min 3 1/2 inches on house top point protected

N 4 13/16 R 4 13/16

6a Point Opening

N 5 1/4 R 5 1/4

7 Fit

(S) Y R

8 General Condition of the Points

(S) Y R

Gage

Heel of Switch

9 Main 56 1/2

10 Turnout 56 3/8

11 Gage ahead of Bend 56 9/16

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 3/8

13 Main 6 1/4

Stock Rail

14 Bend

(S) Y R

15 Condition

(S) Y R

Bolts

16 Loose 0 N/A

17 Missing 0 N/A

Rivets (Huck Bolts)

18 Loose 0 N/A

19 Missing 0 N/A

20 Cotter Pins Missing 0 N/A

21 Jam Nuts Loose 0 N/A

21a Washers (Ok) Broken Missing

Remarks on page 3

GNE JC 11-10-2011

22 Standard Joints

(S) Y R N/A

23 Switch Plates

(S) Y R

24 Adjustable Braces

(S) Y R N/A

24a Non-Adjustable Braces

S Y R (N/A)

Switch Rods

25 Front Rod

(S) Y R N/A

26 #1 Rod (Basket Rod)

(S) Y R

27 #2 Rod

(S) Y R

28 #3 Rod

(S) Y R N/A

29 #4 Rod

(S) Y R N/A

30 Closure Rail

(S) Y R

31 Surface of Switch

(S) Y R

Using a 62' cord, not over

1" to 1 1/2" for a Y and no

more than 1 1/2" to 1 3/4"

For a R, Great than 13/4" is Out of Service

32 Head Block Ties

(S) Y R

33 Switch Adjustments

Yes (No)

34 Lubrication

Ok (Dry)

35 Switch Targets/Lamps

Ok Missing (N/A)

36 Latches

(Ok) Broken Missing

37 Locks

(Ok) Broken Missing

38 General Condition

(S) Y R

39 Insulated Joints

(S) Y R

39a Regular Joints

(S) Y R

50 Location _____

50a Switch I.D. # _____

51 Facing _____ Trailing _____

52 Frog Tread N ☒ Y ☒ R
R ☒ Y ☒ R53 Frog # 10

54/79 Point Condition

☒ Y ☒ R

55 Condition of Frog

☒ Y ☒ R

56 Surface of Frog

☒ Y ☒ R57 Throat in Inches 3 1/472 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"**Gage58 Main Track 56 1/259 Turnout Track 56 3/8**Gage must not be less than 56" any class**Guard Rails60 Guard Rail Gage N 54 9/16 R 54 1/2**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 1/16 R 52 1/16**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ Y ☒ R

63 Location of Guard Rail (Relation to Point)

☒ Y ☒ RGuard Rail Clamps

64 Main Track

☒ Y ☒ R N/A

65 Turnout Track

☒ Y ☒ R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ Y ☒ R N/A

67 Rail Movement

☒ Y ☒ R N/ATie Plates

68 Lead

☒ Y ☒ R N/A

69 Guard Rail Flangeway

☒ Y ☒ R N 1 7/8 R 1 3/16**Guard Rail Flangeway can not be less 1 1/2"**

70 Guard Rail Plates

☒ Y ☒ R N/A

71 Frog Plates

☒ Y ☒ R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ Broken 0 Missing 0 N/A

80 Hold Down Devices

☒ Y ☒ R N/A

81 Spring Housing

☒ Y ☒ R N/A

82 Derails

☒ Y ☒ R N/A83 **Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond the last long tie**☒ Difference 0

84 Condition of Line thru entire turnout

☒ Y ☒ R

Remarks

Page 3 of 3

LEAVES + TRASH IN SW PT — FIRE HAZARD

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Date 12/19/13

Inspection Crew T SCHISLER R NELSON

Watchman GLAM

1 Location CROMWELL

2 Switch I.D. # 484 1A

3 Facing Trailing -X

Rail Points

4 Point to Point 51 1/4

5 Point Condition

(S) Y R

Nothing less than 4 inches or greater than 5 inches.

6 Point Throw. Min 3 1/2 inches on house top point protected

N 4 3/16 R 4 3/16

6a Point Opening

N 5 1/4 R 5 1/4

7 Fit

(S) Y R

8 General Condition of the Points

(S) Y R

Gage

Heel of Switch

9 Main 56 7/16

10 Turnout 56 9/16

11 Gage ahead of Bend 56 7/16

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 1/2

13 Main 6 7/16

Stock Rail

14 Bend

(S) Y R

15 Condition

(S) Y R

Bolts

16 Loose 0 N/A

17 Missing 0 N/A

Rivets (Huck Bolts)

18 Loose 0 N/A

19 Missing 0 N/A

20 Cotter Pins Missing 0 N/A

21 Jam Nuts Loose 0 N/A

21a Washers (Ok) Broken Missing

Remarks on page 3

GNLIC 11-10-2011

22 Standard Joints

(S) Y R N/A

23 Switch Plates

(S) Y R

24 Adjustable Braces

(S) Y R N/A TJS

24a Non-Adjustable Braces

S Y R N/A

Switch Rods

25 Front Rod

(S) Y R N/A

26 #1 Rod (Basket Rod)

(S) Y R

27 #2 Rod

(S) Y R

28 #3 Rod

(S) Y R N/A

29 #4 Rod

(S) Y R N/A

30 Closure Rail

(S) Y R

31 Surface of Switch

(S) Y R

Using a 62' cord, not over

1" to 1 1/2" for a Y and no

more than 1 1/2" to 1 3/4"

For a R, Great than 13/4" is Out of Service

32 Head Block Ties

(S) Y R

33 Switch Adjustments

Yes (No)

34 Lubrication

Ok (Dry)

35 Switch Targets/Lamps

Ok Missing (N/A)

36 Latches

(Ok) Broken Missing

37 Locks

(Ok) Broken Missing

38 General Condition

(S) Y R

39 Insulated Joints

(S) Y R

39a Regular Joints

(S) Y R

50 Location _____

50a Switch I.D. # _____

51 Facing _____

Trailing

52 Frog Tread N ☒ Y RR ☒ Y R

53 Frog # 10

54/79 Point Condition

☒ Y R

55 Condition of Frog

☒ Y R

56 Surface of Frog

☒ Y R57 Throat in Inches 3 1/472 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"**Gage58 Main Track 56 1/259 Turnout Track 56 1/2**Gage must not be less than 56" any class**Guard Rail60 Guard Rail Gage N 54 5/8 R 54 5/8**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 13/16 R 52 3/4**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ Y R

63 Location of Guard Rail (Relation to Point)

☒ Y RGuard Rail Clamps

64 Main Track

☒ Y R N/A

65 Turnout Track

☒ Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ Y R N/A

67 Rail Movement

☒ Y R N/ATie Plates

68 Lead

☒ Y R N/A

69 Guard Rail Flangeway

☒ Y R N 1 7/8 R 1 7/8**Guard Rail Flangeway can not be less 1 1/4"**

70 Guard Rail Plates

☒ Y R N/A

71 Frog Plates

☒ Y R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ Broken 0 Missing 0 N/A

80 Hold Down Devices

☒ Y R N/A

81 Spring Housing

☒ Y R ☒ N/A

82 Derails

☒ Y R ☒ N/A**83 Maximum difference in any 31' in Cross****Level on the siding from the Frog Point to****50' beyond the last long tie**☒ Difference _____

84 Condition of Line thru entire turnout

☒ Y R

Remarks

Page 3 of 3

WEAR ON E STOCKRAIL
GAPPED RH STR PT 1/16"
RH CV PT SHELLER
BENT #4 ROD

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Date 12/19/13

Inspection Crew T SCHISLER R NELSON

Watchman G LAM

1 Location CROMWELL

2 Switch I.D. # 484 3B

3 Facing X Trailing

Rail Points

4 Point to Point 51

5 Point Condition

S Y R

Nothing less than 4 inches or greater than 5 inches.

6 Point Throw. Min 3 1/2 inches on house top point protected

N 5 1/8 R 5 1/8

6a Point Opening

N 5 1/2 R 5 1/2

7 Fit

S Y R

8 General Condition of the Points

S Y R

Gage

Heel of Switch

9 Main 56 3/8

10 Turnout 56 5/16

11 Gage ahead of Bend 56 1/2

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 1/8

13 Main 6 5/16

Stock Rail

14 Bend

S Y R

15 Condition

S Y R

Bolts

16 Loose 0 N/A

17 Missing 0 N/A

Rivets (Huck Bolts)

18 Loose 0 N/A

19 Missing 0 N/A

20 Cotter Pins Missing 0 N/A

21 Jam Nuts Loose 0 N/A

21a Washers 0 Broken Missing

Remarks on page 3

GNEJC 11-10-2011

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R

24 Adjustable Braces

S Y R N/A

24a Non-Adjustable Braces

S Y R N/A

Switch Rods

25 Front Rod

S Y R N/A

26 #1 Rod (Basket Rod)

S Y R

27 #2 Rod

S Y R

28 #3 Rod

S Y R N/A

29 #4 Rod

S Y R N/A

30 Closure Rail

S Y R

31 Surface of Switch

S Y R

Using a 62' cord, not over

1" to 1 1/2" for a Y and no more than 1 1/2" to 1 3/4"

For a R, Great than 1 3/4" is Out of Service

32 Head Block Ties

S Y R

33 Switch Adjustments

Yes No

34 Lubrication

Ok Dry

35 Switch Targets/Lamps

Ok Missing N/A

36 Latches

Ok Broken Missing

37 Locks

Ok Broken Missing

38 General Condition

S Y R

39 Insulated Joints

S Y R

39a Regular Joints

S Y R

50 Location _____

50a Switch I.D. # _____

51 Facing _____ Trailing _____

52 Frog Tread N ☒ Y R
R ☒ Y R53 Frog # 8

54/79 Point Condition

☒ Y R

55 Condition of Frog

☒ Y R

56 Surface of Frog

☒ Y R57 Throat in Inches 3 1/272 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"**Gage58 Main Track 56 3/459 Turnout Track 56 7/8**Gage must not be less than 56" any class**Guard Rails60 Guard Rail Gage N 54 1/8 R 54 1/2**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 3/8 R 52 3/4**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ Y R

63 Location of Guard Rail (Relation to Point)

☒ Y RGuard Rail Clamps

64 Main Track

☒ Y R N/A

65 Turnout Track

☒ Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ Y R N/A

67 Rail Movement

☒ Y R N/ATie Plates

68 Lead

☒ Y R N/A

69 Guard Rail Flangeway

☒ Y R N 1 7/8 R 1 7/8**Guard Rail Flangeway can not be less 1 1/2"**

70 Guard Rail Plates

☒ Y R N/A

71 Frog Plates

☒ Y R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ Broken 0 Missing 0 N/A

80 Hold Down Devices

☒ Y R N/A

81 Spring Housing

☒ Y R N/A

82 Derails

☒ Y R N/A83 **Maximum difference in any 31' in Cross****Level on the siding from the Frog Point to****50' beyond the last long tie**☒ Difference _____

84 Condition of Line thru entire turnout

☒ Y R

Remarks

Page 3 of 3

LEAVES IN SW PT AREA - FIRE HAZARD

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Date 12/19/13

Watchman G LAM

Inspection Crew T SCHISLER R NELSON

1 Location CROMWELL

2 Switch I.D. # 484 3A

3 Facing X Trailing

Rail Points

4 Point to Point 51 1/4

5 Point Condition

(S) Y R

6 Point Throw. Nothing less than 4 inches or greater than 5 inches.
Min 3 1/2 inches on house top point protected

N 4 1/16 R 4 1/16

6a Point Opening

N 5 1/8 R 5 1/8

7 Fit

(S) Y R

8 General Condition of the Points

(S) Y R

Gage

Heel of Switch

9 Main 56 5/8

10 Turnout 56 5/8

11 Gage ahead of Bend 56 1/4

Must not be less than 56 inches or
more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 3/4

13 Main 6 1/4

Stock Rail

14 Bend

(S) Y R

15 Condition

(S) Y R

Bolts

16 Loose 0 N/A

17 Missing 0 N/A

Rivets (Huck Bolts)

18 Loose 0 N/A

19 Missing 0 N/A

20 Cotter Pins Missing 0 N/A

21 Jam Nuts Loose 0 N/A

21a Washers (Ok) Broken Missing

22 Standard Joints

(S) Y R N/A

23 Switch Plates

(S) Y R

24 Adjustable Braces

(S) Y R N/A

24a Non-Adjustable Braces

S Y R N/A

Switch Rods

25 Front Rod

(S) Y R N/A

26 #1 Rod (Basket Rod)

(S) Y R

27 #2 Rod

(S) Y R

28 #3 Rod

(S) Y R N/A

29 #4 Rod

(S) Y R N/A

30 Closure Rail

(S) Y R

31 Surface of Switch

S Y R

Using a 62' cord, not over
1" to 1 1/2" for a Y and no
more than 1 1/2" to 1 3/4"For a R, Great than 13/4" is Out
of Service

32 Head Block Ties

(S) Y R

33 Switch Adjustments

Yes (No)

34 Lubrication

(Ok) Dry

35 Switch Targets/Lamps

Ok Missing (N/A)

36 Latches

(Ok) Broken Missing

37 Locks

(Ok) Broken Missing

38 General Condition

(S) Y R

39 Insulated Joints

(S) Y R

39a Regular Joints

(S) Y R

Remarks on page 3

GML JC 11-10-2011

50 Location _____

50a Switch I.D. # _____

51 Facing _____ Trailing _____

52 Frog Tread N ☒ Y R
R ☒ Y R53 Frog # ☒

54/79 Point Condition

☒ Y R

55 Condition of Frog

☒ Y R

56 Surface of Frog

☒ Y R57 Throat in Inches 3 3/872 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"****Gage**58 Main Track 56 3/859 Turnout Track 56 1/2**Gage must not be less than 56" any class****Guard Rails**60 Guard Rail Gage N 54 1/2 R 54 3/4**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 3/4 R 52 1/8**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ Y R

63 Location of Guard Rail (Relation to Point)

☒ Y R**Guard Rail Clamps**

64 Main Track

☒ Y R N/A

65 Turnout Track

☒ Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to
Class 2 and gets a Y****Remarks on page 3**

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ Y R N/A

67 Rail Movement

☒ Y R N/A**Tie Plates**

68 Lead

☒ Y R N/A

69 Guard Rail Flangeway

☒ Y R N 1 3/16 R 1 3/4**Guard Rail Flangeway can not be less 1 1/2"**

70 Guard Rail Plates

☒ Y R N/A

71 Frog Plates

☒ Y R N/A**Bolts**73 Loose 0 N/A74 Missing 0 N/A**Rivets (Huck)**75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ Broken 0 Missing 0 N/A

80 Hold Down Devices

☒ Y R N/A

81 Spring Housing

S Y R ☒ N/A

82 Derails

S Y R ☒ N/A83 **Maximum difference in any 31' in Cross****Level on the siding from the Frog Point to****50' beyond the last long tie**☒ Difference _____

84 Condition of Line thru entire turnout

☒ Y R

Remarks

Page 3 of 3

1/16" GAP PCA LN STR PT

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Date 12/19/13Inspection Crew T SCHISLER R NELSONWatchman G LAH1 Location CROMWELL2 Switch I.D. # 488-33 Facing Trailing X**Rail Points**4 Point to Point 51 3/4

5 Point Condition

☒ Y ☐ R6 Point Throw. Nothing less than 4 inches or greater than 5 inches.
Min 3 1/2 inches on house top point protectedN 4 R 4

6a Point Opening

N 4 5/8 R 4 5/8

7 Fit

☒ Y ☐ R

8 General Condition of the Points

☒ Y ☐ R**Gage**

Heel of Switch

9 Main 56 1/410 Turnout 56 5/811 Gage ahead of Bend 56 1/2

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 1/213 Main 6 1/2**Stock Rail**

14 Bend

☒ Y ☐ R

15 Condition

☒ Y ☐ R**Bolts**16 Loose 0 N/A17 Missing 0 N/A**Rivets (Huck Bolts)**18 Loose 0 N/A19 Missing 0 N/A20 Cotter Pins Missing 0 N/A21 Jam Nuts Loose 0 N/A21a Washers ☒ Ok ☐ Broken ☐ Missing**Remarks on page 3**

GNFJC 11-10-2011

22 Standard Joints

☒ Y ☐ R ☐ N/A

23 Switch Plates

☒ Y ☐ R

24 Adjustable Braces

☒ Y ☐ R ☐ N/A

24a Non-Adjustable Braces

☒ Y ☐ R ☒ N/A**Switch Rods**

25 Front Rod

☒ Y ☐ R ☐ N/A

26 #1 Rod (Basket Rod)

☒ Y ☐ R

27 #2 Rod

☒ Y ☐ R

28 #3 Rod

☒ Y ☐ R ☒ N/A

29 #4 Rod

☒ Y ☐ R ☒ N/A

30 Closure Rail

☒ Y ☐ R

31 Surface of Switch

☒ Y ☐ R

Using a 62' cord, not over 1" to 1 1/2" for a Y and no more than 1 1/2" to 1 3/4"

For a R, Great than 13/4" is Out of Service

32 Head Block Ties

☒ Y ☐ R

33 Switch Adjustments

☒ Yes ☒ No

34 Lubrication

☒ Ok ☐ Dry

35 Switch Targets/Lamps

☒ Ok ☐ Missing ☒ N/A

36 Latches

☒ Ok ☐ Broken ☐ Missing

37 Locks

☒ Ok ☐ Broken ☐ Missing

38 General Condition

☒ Y ☐ R

39 Insulated Joints

☒ Y ☐ R

39a Regular Joints

☒ Y ☐ R

50 Location _____

50a Switch I.D. # _____

51 Facing _____ Trailing _____

52 Frog Tread N ☒ Y ☒ R
R ☒ Y ☒ R53 Frog # 6

54/79 Point Condition

☒ Y ☒ R

55 Condition of Frog

☒ Y ☒ R

56 Surface of Frog

☒ Y ☒ R57 Throat in Inches 3 1/272 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"****Gage**58 Main Track 56 3/859 Turnout Track 56 1/8**Gage must not be less than 56" any class****Guard Rails**60 Guard Rail Gage N 54 3/8 R 54 1/2**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 1/2 R 52 5/8**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ Y ☒ R

63 Location of Guard Rail (Relation to Point)

☒ Y ☒ R**Guard Rail Clamps**

64 Main Track

☒ Y ☒ R N/A

65 Turnout Track

☒ Y ☒ R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to Class 2 and gets a Y****Remarks on page 3**

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ Y ☒ R N/A

67 Rail Movement

☒ Y ☒ R N/A**Tie Plates**

68 Lead

☒ Y ☒ R N/A

69 Guard Rail Flangeway

☒ Y ☒ R N 1 1/2 R 1 5/8**Guard Rail Flangeway can not be less 1 1/2"**

70 Guard Rail Plates

☒ Y ☒ R N/A

71 Frog Plates

☒ Y ☒ R N/A**Bolts**73 Loose 0 N/A74 Missing 0 N/A**Rivets (Huck)**75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ Broken 0 Missing 0 N/A

80 Hold Down Devices

☒ Y ☒ R N/A

81 Spring Housing

☒ Y ☒ R N/A

82 Derails

☒ Y ☒ R N/A83 **Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond the last long tie**☒ Difference _____

84 Condition of Line thru entire turnout

☒ Y ☒ R

Remarks

Page 3 of 3

LEAVES IN SW PT AREA - FIRE HAZARD

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Date 12/19/13

Inspection Crew T SCHISLER R NELSON

Watchman G LAM

1 Location CROMWELL

2 Switch I.D. # 488-1

3 Facing X Trailing

Rail Points

4 Point to Point 51 1/2

5 Point Condition

(S) Y R

6 Point Throw. Nothing less than 4 inches or greater than 5 inches.

N 4 13/16 R 4 13/16

6a Point Opening

N 5 7/16 R 5 7/16

7 Fit

(S) Y R

8 General Condition of the Points

(S) Y R

Gage

Heel of Switch

9 Main 56 1/2

10 Turnout 56 7/16

11 Gage ahead of Bend 56 3/4

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 1/4

13 Main 6 1/4

Stock Rail

14 Bend

(S) Y R

15 Condition

(S) Y R

Bolts

16 Loose 0 N/A

17 Missing 0 N/A

Rivets (Huck Bolts)

18 Loose 0 N/A

19 Missing 0 N/A

20 Cotter Pins Missing 0 N/A

21 Jam Nuts Loose 0 N/A

21a Washers (Ok) Broken 0 Missing

22 Standard Joints

(S) Y R N/A

23 Switch Plates

(S) Y R

24 Adjustable Braces

(S) Y R N/A

24a Non-Adjustable Braces

S Y R (N/A)

Switch Rods

25 Front Rod

(S) Y R N/A

26 #1 Rod (Basket Rod)

(S) Y R

27 #2 Rod

(S) Y R

28 #3 Rod

S Y R (N/A)

29 #4 Rod

S Y R (N/A)

30 Closure Rail

(S) Y R

31 Surface of Switch

(S) Y R

Using a 62' cord, not over 1" to 1 1/2" for a Y and no more than 1 1/2" to 1 3/4"

For a R, Great than 13/4" is Out of Service

32 Head Block Ties

(S) Y R

33 Switch Adjustments

Yes (No)

34 Lubrication

(Ok) Dry

35 Switch Targets/Lamps

Ok Missing (N/A)

36 Latches

(Ok) Broken Missing

37 Locks

(Ok) Broken Missing

38 General Condition

(S) Y R

39 Insulated Joints

(S) Y R

39a Regular Joints

(S) Y R

Remarks on page 3

50 Location _____

50a Switch I.D. # _____

51 Facing _____ Trailing _____

52 Frog Tread N ☒ Y R
R ☒ Y R53 Frog # 6

54/79 Point Condition

☒ Y R

55 Condition of Frog

☒ Y R

56 Surface of Frog

☒ Y R57 Throat in Inches 3 1/272 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"**Gage58 Main Track 56 1/259 Turnout Track 56 7/16**Gage must not be less than 56" any class**Guard Rails60 Guard Rail Gage N 54 1/2 R 54 9/16**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 3/4 R 52 5/8**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ Y R

63 Location of Guard Rail (Relation to Point)

☒ Y RGuard Rail Clamps

64 Main Track

☒ Y R N/A

65 Turnout Track

☒ Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ Y R N/A

67 Rail Movement

☒ Y R N/ATie Plates

68 Lead

☒ Y R N/A

69 Guard Rail Flangeway

☒ Y R N 1 5/16 R 1 7/8**Guard Rail Flangeway can not be less 1 1/4"**

70 Guard Rail Plates

☒ Y R N/A

71 Frog Plates

☒ Y R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ Broken 0 Missing 0 N/A

80 Hold Down Devices

☒ Y R N/A

81 Spring Housing

☒ Y R N/A

82 Derails

☒ Y R N/A83 **Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond the last long tie**☒ Difference _____

84 Condition of Line thru entire turnout

☒ Y R

Remarks

Page 3 of 3

ROTTED 9' TIMBERS UNDER SW PT'S (2)
LEAVES IN SW PT AREA

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Date 12/19/13

Inspection Crew T SCHISLER R NELSON

Watchman G LAM

1 Location BLV1 (FUEL FARM)

2 Switch I.D. # 104

3 Facing Trailing X

Rail Points

4 Point to Point 5 1/4

5 Point Condition

S Y R

6 Point Throw. Nothing less than 4 inches or greater than 5 inches.
Min 3 1/2 inches on house top point protected

N S R S

6a Point Opening

N 5 3/4 R 5 3/4

7 Fit

S Y R

8 General Condition of the Points

S Y R

Gage

Heel of Switch

9 Main 56 3/4

10 Turnout 56 3/4

11 Gage ahead of Bend 56 3/4

Must not be less than 56 inches or
more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 6 3/4

13 Main 6 1/4

Stock Rail

14 Bend

S Y R

15 Condition

S Y R

Bolts

16 Loose N/A

17 Missing N/A

Rivets (Huck Bolts)

18 Loose N/A

19 Missing N/A

20 Cotter Pins Missing N/A

21 Jam Nuts Loose N/A

21a Washers Ok Broken Missing

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R

24 Adjustable Braces

S Y R N/A

24a Non-Adjustable Braces

S Y R N/A

Switch Rods

25 Front Rod

S Y R N/A

26 #1 Rod (Basket Rod)

S Y R

27 #2 Rod

S Y R

28 #3 Rod

S Y R N/A

29 #4 Rod

S Y R N/A

30 Closure Rail

S Y R

31 Surface of Switch

S Y R

Using a 62' cord, not over
1" to 1 1/2" for a Y and no
more than 1 1/2" to 1 3/4"For a R, Great than 1 3/4" is Out
of Service

32 Head Block Ties

S Y R

33 Switch Adjustments

Yes No

34 Lubrication

Ok Dry

35 Switch Targets/Lamps

Ok Missing N/A

36 Latches

Ok Broken Missing

37 Locks

Ok Broken Missing

38 General Condition

S Y R

39 Insulated Joints

S Y R

39a Regular Joints

S Y R

Remarks on page 3

GNEJC 11-10-2011

50 Location _____

50a Switch I.D. # _____

51 Facing _____ Trailing _____

52 Frog Tread N ☒ Y R
R ☒ Y R53 Frog # 15

54/79 Point Condition

☒ Y R

55 Condition of Frog

☒ Y R

56 Surface of Frog

☒ Y R57 Throat in Inches 2 5/872 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/4"**Gage58 Main Track 56 3/859 Turnout Track 56 1/2**Gage must not be less than 56" any class**Guard Rails60 Guard Rail Gage N 54 1/2 R 54 1/2**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 3/4 R 52 13/16**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ Y R

63 Location of Guard Rail (Relation to Point)

☒ Y RGuard Rail Clamps

64 Main Track

☒ Y R N/A

65 Turnout Track

☒ Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ Y R N/A

67 Rail Movement

☒ Y R N/ATie Plates

68 Lead

☒ Y R N/A

69 Guard Rail Flangeway

☒ Y R N 1 1/8 R 1 1/2**Guard Rail Flangeway can not be less 1 1/4"**

70 Guard Rail Plates

☒ Y R N/A

71 Frog Plates

☒ Y R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ Broken 0 Missing 0 N/A

80 Hold Down Devices

☒ Y R N/A

81 Spring Housing

☒ Y R N/A

82 Derails

☒ Y R N/A83 **Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond the last long tie**☒ Difference _____

84 Condition of Line thru entire turnout

☒ Y R

Remarks

Page 3 of 3

LH STR PT, TIP STRUCK
16 LOOSE SCREW SPIKES, DETERIORATED WORN
1/8" LATERAL MOVEMENT STR STOCK RAIL (5 TIES IN LENGTH) BEHIND MACHINE TIMBER
LH STR PT SHELLED + PITTED + SIDEWEAR
PT 7' BACK FROM TIP OF PT
PITTED PT

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.
Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Date 12-30

Inspection Crew A. Robette J. Br...

Watchman

1 Location North Ave. yard

2 Switch I.D. # 941B

3 Facing Trailing

Rail Points

4 Point to Point 50 3/4

5 Point Condition

S Y R

Nothing less than 4 inches or greater than 5 inches.

6 Point Throw. Min 3 1/2 inches on house top point protected

N 5 1/2 R

6a Point Opening

N 5 1/2 R

7 Fit

S Y R

8 General Condition of the Points

S Y R

Gage

Heel of Switch

9 Main 56 1/2

10 Turnout 56 1/2

11 Gage ahead of Bend 56 1/2
Must not be less than 56 inches or
more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 3 1/2

13 Main 3 1/2

Stock Rail

14 Bend

S Y R

15 Condition

S Y R

Bolts

16 Loose 0 N/A

17 Missing 0 N/A

Rivets (Huck Bolts)

18 Loose 0 N/A

19 Missing 0 N/A

20 Cotter Pins Missing 0 N/A

21 Jam Nuts Loose N/A

21a Washers Broken Missing

Remarks on page 3

GNE JC 11-10-2011

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R

24 Adjustable Braces

S Y R N/A

24a Non-Adjustable Braces

S Y R N/A

Switch Rods

25 Front Rod

S Y R N/A

26 #1 Rod (Basket Rod)

S Y R

27 #2 Rod

S Y R

28 #3 Rod

S Y R N/A

29 #4 Rod

S Y R N/A

30 Closure Rail

S Y R

31 Surface of Switch

S Y R

Using a 62' cord, not over
1" to 1 1/2" for a Y and no
more than 1 1/2" to 1 3/4"For a R, Great than 13/4" is Out
of Service

32 Head Block Ties

S Y R

33 Switch Adjustments

Yes No

34 Lubrication

OK Dry

35 Switch Targets/Lamps

Ok Missing N/A

36 Latches

Ok Broken Missing

37 Locks

Ok Broken Missing

38 General Condition

S Y R

39 Insulated Joints

S Y R

39a Regular Joints

S Y R

50 Location North Ave Yard50a Switch I.D. # 947851 Facing Trailing52 Frog Tread N S Y R
R S Y R53 Frog # 654/79 Point Condition
S Y R55 Condition of Frog
S Y R56 Surface of Frog
S Y R57 Throat in Inches 5 1/272 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"**Gage58 Main Track 56 1/259 Turnout Track NA**Gage must not be less than 56" any class**Guard Rails60 Guard Rail Gage N 54 3/4 R NA**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 3/4 R NA**Back to Back Gage must be less than 53 1/8"**

62 Condition

S Y R

63 Location of Guard Rail (Relation to Point)

S Y RGuard Rail Clamps

64 Main Track

S Y R N/A

65 Turnout Track

S Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to
Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

S Y R N/A

67 Rail Movement

S Y R N/ATie Plates

68 Lead

S Y R N/A

69 Guard Rail Flangeway

S Y R N 2 R NA**Guard Rail Flangeway can not be less 1 1/2"**

70 Guard Rail Plates

S Y R N/A

71 Frog Plates

S Y R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers Ok Broken 0 Missing 0 N/A

80 Hold Down Devices

S Y R N/A

81 Spring Housing

S Y R N/A

82 Derails

S Y R N/A83 **Maximum difference in any 31' in Cross****Level on the siding from the Frog Point to
50' beyond the last long tie**Ok Difference 0

84 Condition of Line thru entire turnout

S Y R

Remarks

Page 3 of 3

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition. Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Date 12-30-13

Inspection Crew

A. Rabette J. Brockway

Watchman None

1 Location

North Ave. Yard

2 Switch I.D. #

94 3A

3 Facing

Trailing

Rail Points

4 Point to Point

51 3/4

5 Point Condition

S Y R

Nothing less than 4 inches or greater than 5 inches.

6 Point Throw.

Min 3 1/2 inches on house top point protected

N

R

6a Point Opening

N

R

7 Fit

S Y R

8 General Condition of the Points

S Y R

Gage

Heel of Switch

9 Main

56 5/8

10 Turnout

56 5/8

11 Gage ahead of Bend

56 1/2

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout

3 1/2

13 Main

3 1/2

Stock Rail

14 Bend

S Y R

15 Condition

S Y R

Bolts

16 Loose

0

N/A

17 Missing

0

N/A

Rivets (Huck Bolts)

18 Loose

0

N/A

19 Missing

0

N/A

20 Cotter Pins Missing

0

N/A

21 Jam Nuts Loose

N/A

21a Washers

OK

Broken

Missing

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R

24 Adjustable Braces

S Y R N/A

24a Non-Adjustable Braces

S Y R N/A

Switch Rods

25 Front Rod

S Y R N/A

26 #1 Rod (Basket Rod)

S Y R

27 #2 Rod

S Y R

28 #3 Rod

S Y R N/A

29 #4 Rod

S Y R N/A

30 Closure Rail

S Y R

31 Surface of Switch

S Y R

Using a 62' cord, not over

1" to 1 1/2" for a Y and no

more than 1 1/2" to 1 3/4"

For a R, Great than 1 3/4" is Out of Service

32 Head Block Ties

S Y R

33 Switch Adjustments

Yes No

34 Lubrication

OK Dry

35 Switch Targets/Lamps

OK Missing N/A

36 Latches

OK Broken Missing

37 Locks

OK Broken Missing

38 General Condition

S Y R

39 Insulated Joints

S Y R

39a Regular Joints

S Y R

Remarks on page 3

50 Location North Ave. Yard50a Switch I.D. # 945451 Facing ☒ Trailing52 Frog Tread N S Y R
R S Y R53 Frog # 6

54/79 Point Condition

☒ Y R

55 Condition of Frog

☒ Y R

56 Surface of Frog

☒ Y R57 Throat in Inches 3 1/472 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"**Gage58 Main Track 56 1/259 Turnout Track NA**Gage must not be less than 56" any class**Guard Rails60 Guard Rail Gage N 55 3/4 R NA**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 1/2 R NA**Back to Back Gage must be less than 53 1/8"**

62 Condition

☒ Y R

63 Location of Guard Rail (Relation to Point)

☒ Y RGuard Rail Clamps

64 Main Track

☒ Y R N/A

65 Turnout Track

☒ Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

☒ Y R N/A

67 Rail Movement

☒ Y R N/ATie Plates

68 Lead

☒ Y R N/A

69 Guard Rail Flangeway

☒ Y R N 2 1/4 R NA**Guard Rail Flangeway can not be less 1 1/2"**

70 Guard Rail Plates

☒ Y R N/A

71 Frog Plates

☒ Y R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers ☒ Ok ☒ Broken ☒ Missing ☒ N/A

80 Hold Down Devices

☒ Y R N/A

81 Spring Housing

☒ Y R ☒ N/A

82 Derails

☒ Y R ☒ N/A83 **Maximum difference in any 31' in Cross****Level on the siding from the Frog Point to****50' beyond the last long tie**☒ Ok Difference _____

84 Condition of Line thru entire turnout

☒ Y R

Remarks

Page 3 of 3

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition. Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011

Date 12-30-13

Inspection Crew

A Rabbette J. Brackley

Watchman

1 Location

North Ave

2 Switch I.D. # 9438

3 Facing Trailing

Rail Points

4 Point to Point

5 Point Condition

S Y R

6 Point Throw. Min 3 1/2 inches on house top point protected

N 5 R N/A

6a Point Opening

N 5 1/2 R N/A

7 Fit

S Y R

8 General Condition of the Points

S Y R

Gage

Heel of Switch

9 Main

10 Turnout

11 Gage ahead of Bend

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout

13 Main

Stock Rail

14 Bend

S Y R

15 Condition

S Y R

Bolts

16 Loose

N/A

17 Missing

N/A

Rivets (Huck Bolts)

18 Loose

N/A

19 Missing

N/A

20 Cotter Pins Missing

L

N/A

21 Jam Nuts Loose

N/A

21a Washers

Ok

Broken

Missing

Remarks on page 3

GNEJC 11-10-2011

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R

24 Adjustable Braces

S Y R N/A

24a Non-Adjustable Braces

S Y R N/A

Switch Rods

25 Front Rod

S Y R N/A

26 #1 Rod (Basket Rod)

S Y R

27 #2 Rod

S Y R

28 #3 Rod

S Y R N/A

29 #4 Rod

S Y R N/A

30 Closure Rail

S Y R

31 Surface of Switch

S Y R

Using a 62' cord, not over 1" to 1 1/2" for a Y and no more than 1 1/2" to 1 3/4"

For a R, Great than 1 3/4" is Out of Service

32 Head Block Ties

S Y R

33 Switch Adjustments

Yes No

34 Lubrication

Ok Dry

35 Switch Targets/Lamps

Ok Missing N/A

36 Latches

Ok Broken Missing

37 Locks

Ok Broken Missing

38 General Condition

S Y R

39 Insulated Joints

S Y R

39a Regular Joints

S Y R

50 Location North Ave Yard50a Switch I.D. # 514 SR51 Facing Trailing52 Frog Tread N S Y RR S Y R53 Frog # 6

54/79 Point Condition

S Y R

55 Condition of Frog

S Y R

56 Surface of Frog

S Y R57 Throat in Inches 3 1/272 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"****Gage**58 Main Track 56 1/259 Turnout Track NA**Gage must not be less than 56" any class****Guard Rails**60 Guard Rail Gage N 54 1/2 R NA**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 R NA**Back to Back Gage must be less than 53 1/8"**

62 Condition

S Y R

63 Location of Guard Rail (Relation to Point)

S Y R**Guard Rail Clamps**

64 Main Track

S Y R N/A

65 Turnout Track

S Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y****Remarks on page 3**

GM/JC 11-10-2011

Turnout Ties

66 Condition

S Y R N/A

67 Rail Movement

S Y R N/A**Tie Plates**

68 Lead

S Y R N/A

69 Guard Rail Flangeway

S Y R N 2 R NA**Guard Rail Flangeway can not be less 1 1/2"**

70 Guard Rail Plates

S Y R N/A

71 Frog Plates

S Y R N/A**Bolts**73 Loose 0 N/A74 Missing 0 N/A**Rivets (Huck)**75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers OK Broken 0 Missing 0 N/A

80 Hold Down Devices

S Y R N/A

81 Spring Housing

S Y R N/A

82 Derails

S Y R N/A83 **Maximum difference in any 31' in Cross****Level on the siding from the Frog Point to****50' beyond the last long tie**OK Difference _____

84 Condition of Line thru entire turnout

S Y R

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

Y Attention needed.

N/A Not applicable or not measurable.

11-10-2011

Mainline**Switch Inspection Report Semi-Annual**

WO# 1247859

Page 1 of 3

Date 12-30-13

Inspection Crew A. Ricketts J. Brockman

Watchman Karp

1 Location North Ave yard

2 Switch I.D. # 94 1A

3 Facing Trailing

Rail Points

4 Point to Point 51 1/2

5 Point Condition

S Y R

6 Point Throw. Min 3 1/2 inches on house top point protected

N

R

6a Point Opening

N

R

7 Fit

S Y R

8 General Condition of the Points

S Y R

Gage

Heel of Switch

9 Main 56 1/2

10 Turnout 56 1/2

11 Gage ahead of Bend 56 1/2

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

Turnout 3 1/2

13 Main 3 1/2

Stock Rail

14 Bend

S Y R

15 Condition

S Y R

Bolts

16 Loose 0 N/A

17 Missing 0 N/A

Rivets (Huck Bolts)

18 Loose 0 N/A

19 Missing 0 N/A

20 Cotter Pins Missing 0 N/A

21 Jam Nuts Loose 0 N/A

21a Washers 0 Broken Missing

Remarks on page 3

GNFJC 11-10-2011

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R

24 Adjustable Braces

S Y R N/A

24a Non-Adjustable Braces

S Y R N/A

Switch Rods

25 Front Rod

S Y R N/A

26 #1 Rod (Basket Rod)

S Y R

27 #2 Rod

S Y R

28 #3 Rod

S Y R N/A

29 #4 Rod

S Y R N/A

30 Closure Rail

S Y R

31 Surface of Switch

S Y R

Using a 62' cord, not over

1" to 1 1/2" for a Y and no more than 1 1/2" to 1 3/4"

For a R, Great than 1 3/4" is Out of Service

32 Head Block Ties

S Y R

33 Switch Adjustments

Yes No

34 Lubrication

Ok Dry

35 Switch Targets/Lamps

Ok Missing N/A

36 Latches

Ok Broken Missing

37 Locks

Ok Broken Missing

38 General Condition

S Y R

39 Insulated Joints

S Y R

39a Regular Joints

S Y R

50 Location North Ace Yard50a Switch I.D. # 941051 Facing Trailing

52 Frog Tread N S Y R

R S Y R

53 Frog # 6

54/79 Point Condition

S Y R

55 Condition of Frog

S Y R

56 Surface of Frog

S Y R57 Throat in Inches 3 1/272 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"**Gage58 Main Track 56 1/259 Turnout Track N/A**Gage must not be less than 56" any class**Guard Rails60 Guard Rail Gage N 54 1/2 R N/A**Guard Rail Gage must more than 54 3/8"**61 Back To Back N 52 1/2 R N/A**Back to Back Gage must be less than 53 1/8"**

62 Condition

S Y R

63 Location of Guard Rail (Relation to Point)

S Y RGuard Rail Clamps

64 Main Track

S Y R N/A

65 Turnout Track

S Y R N/A**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3

GM/JC 11-10-2011

Turnout Ties

66 Condition

S Y R N/A

67 Rail Movement

S Y R N/ATie Plates

68 Lead

S Y R N/A

69 Guard Rail Flangeway

S Y R N 2 R N/A**Guard Rail Flangeway can not be less 1 1/2"**

70 Guard Rail Plates

S Y R N/A

71 Frog Plates

S Y R N/ABolts73 Loose 0 N/A74 Missing 0 N/ARivets (Huck)75 Loose 0 N/A76 Missing 0 N/A77 Nuts Missing 0 N/A78 Cotter Pins Missing 0 N/A79 Washers Ok Broken 0 Missing 0 N/A

80 Hold Down Devices

S Y R N/A

81 Spring Housing

S Y R N/A

82 Derails

S Y R N/A**83 Maximum difference in any 31' in Cross****Level on the siding from the Frog Point to****50' beyond the last long tie**Ok Difference 0

84 Condition of Line thru entire turnout

S Y R

Remarks

Page 3 of 3

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

All rules come out of the MTA Field Guide for Track Inspectors updated April 2006 edition.

Everything is class 3 for Mainline and class 1 for the Yard.

S Everything is in Specs.

Y Attention needed.

R Immediate attention needed or Out of Service.

N/A Not applicable or not measurable.

Reviewed by: _____ Date: _____

11-10-2011