

# Worksite Protection Planning Diagrams

## Western Line - Blacktown to Richmond - M17

### Stations Covered

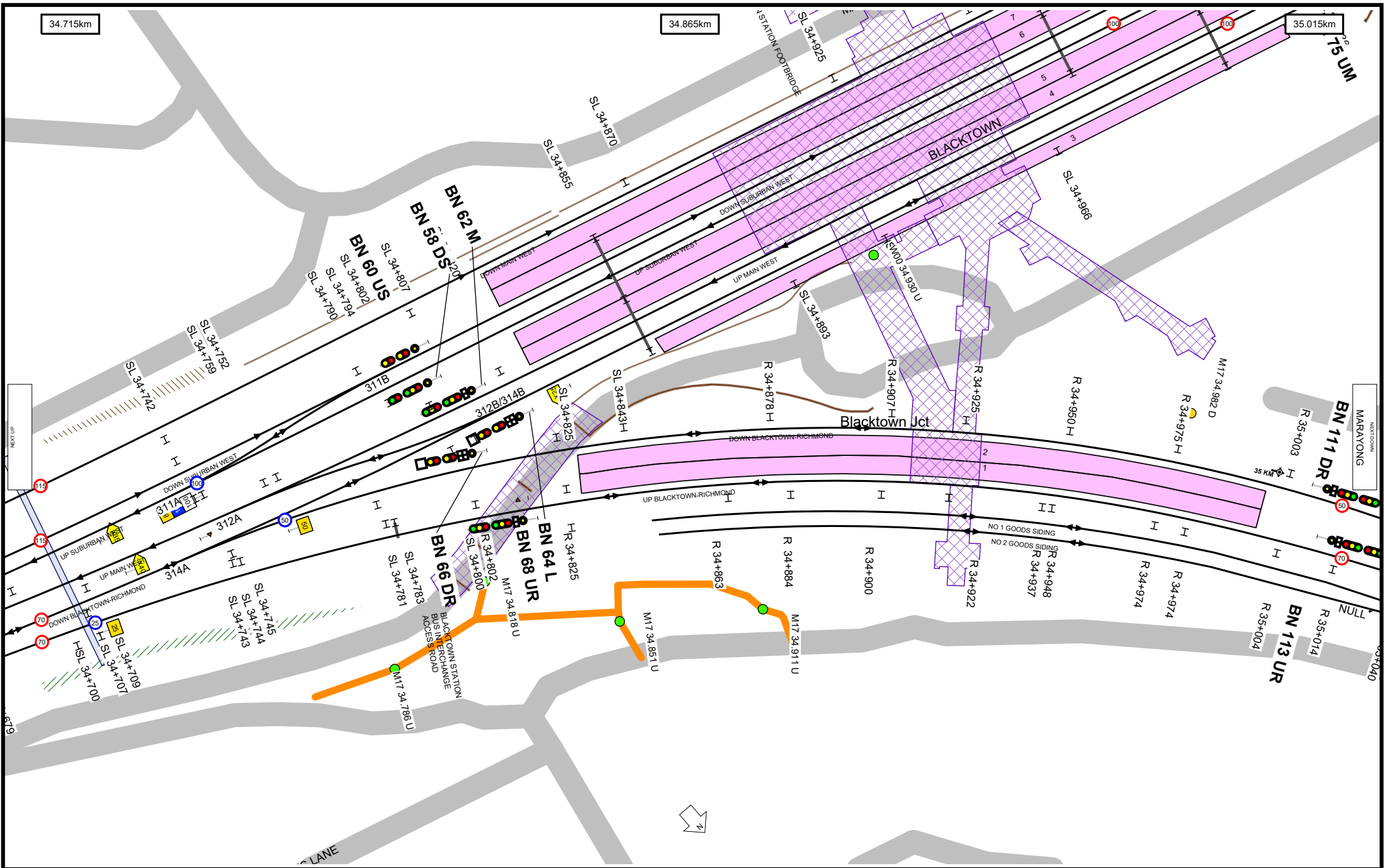
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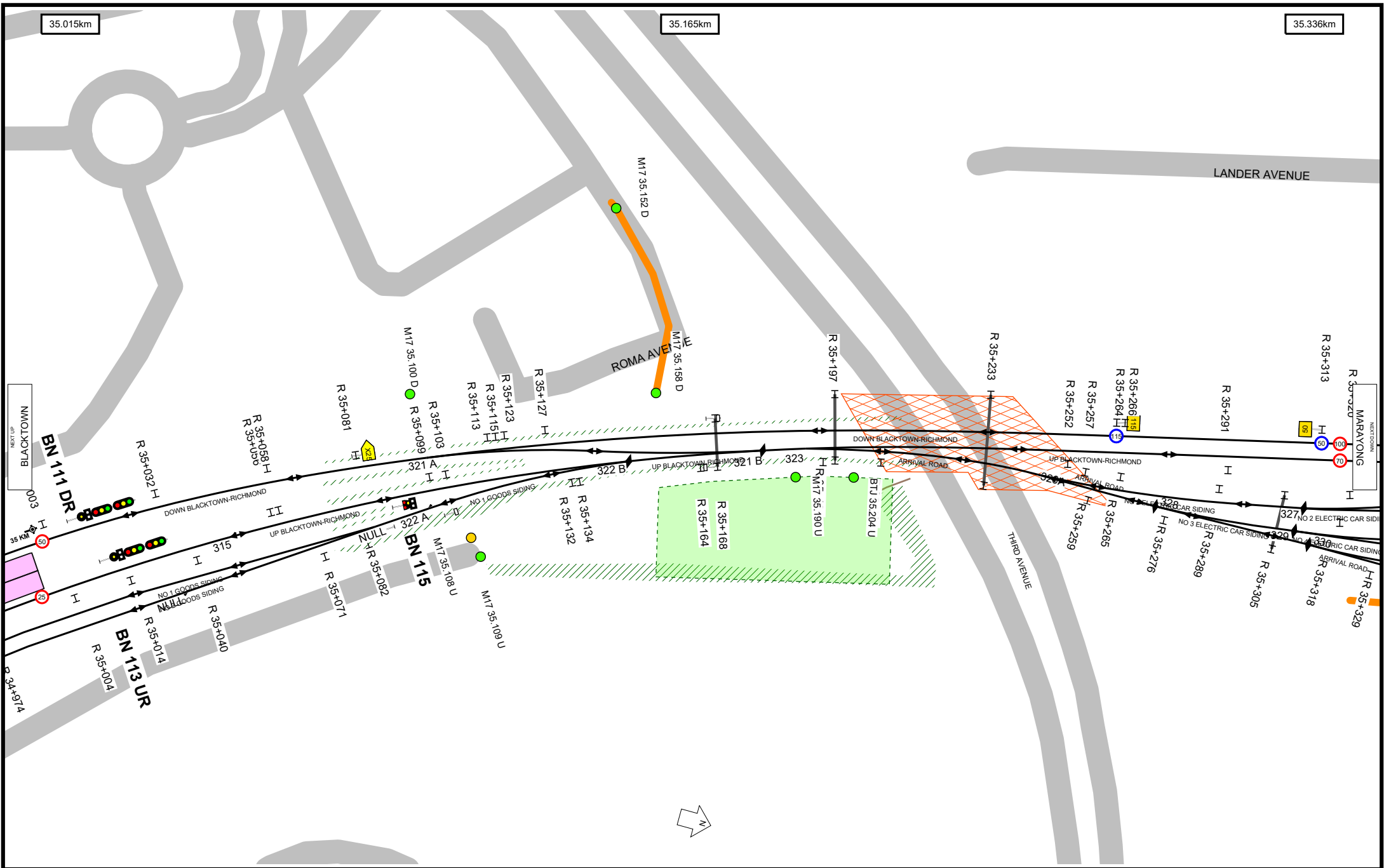
BLACKTOWN	2	RICHMOND	53
MARAYONG	8		
QUAKERS HILL	12		
SCHOFIELDS	17		
RIVERSTONE	23		
VINEYARD	29		
MULGRAVE	35		
WINDSOR	40		
CLARENDON	44		
EAST RICHMOND	52		

### Kilometrage References

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34.715km	2
35.000km	2
40.000km	12
45.000km	21
50.000km	31
55.000km	40
60.000km	52
60.861km	53

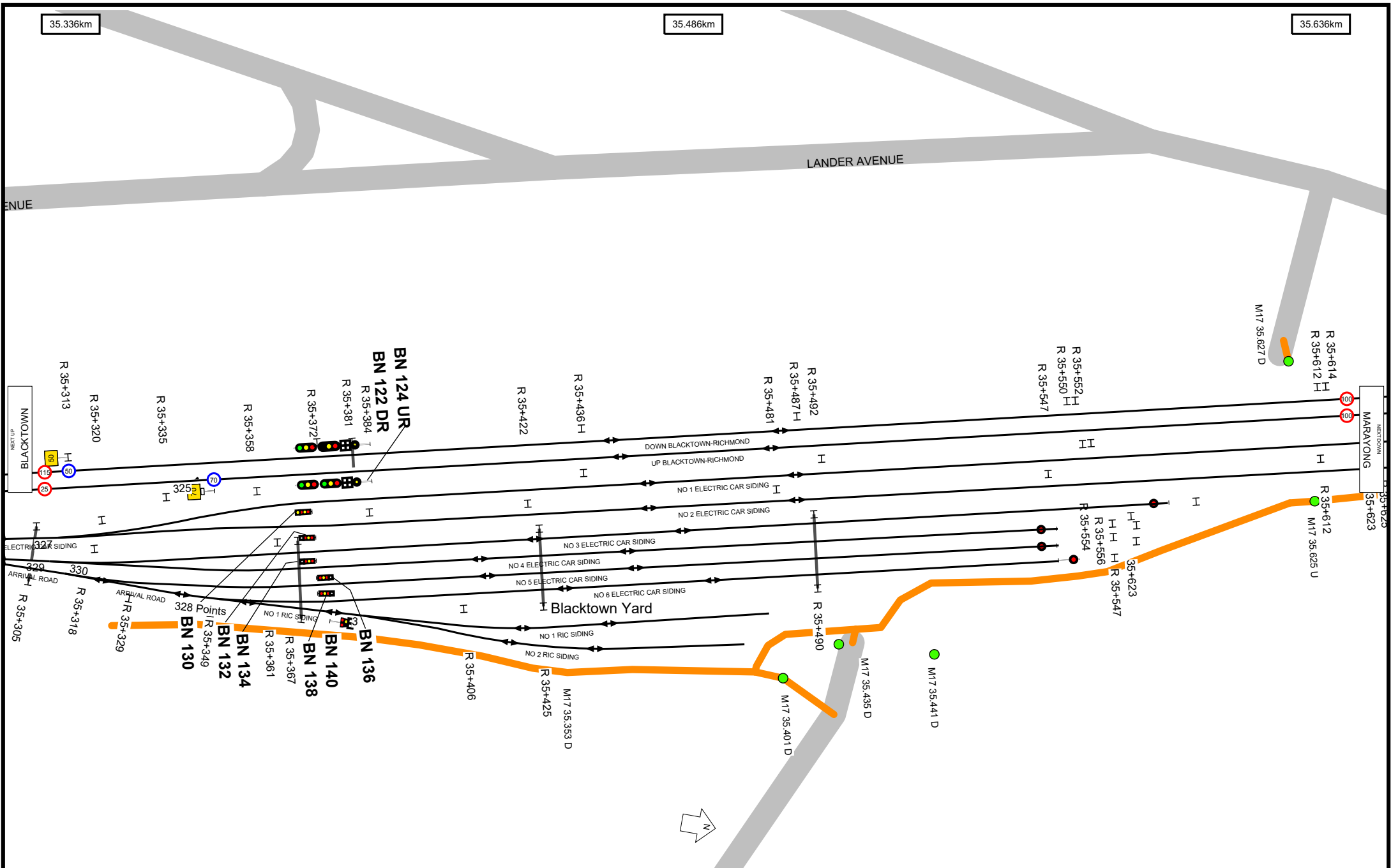




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35.336km

35.486km

35.636km

LANDER AVENUE

ENUE

BLACKTOWN  
UP  
NEXT

MARAYONG  
NEXT TOWN  
35+623

ELECTRIC SIDING

ARRIVAL ROAD

ARRIVAL ROAD

ARRIVAL ROAD

ARRIVAL ROAD

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ARRIVAL ROAD

Worksite Protection Planning Diagram  
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TITLE: **Western Line - Blacktown to Richmond - M17**

Page range 35.336-35.636km

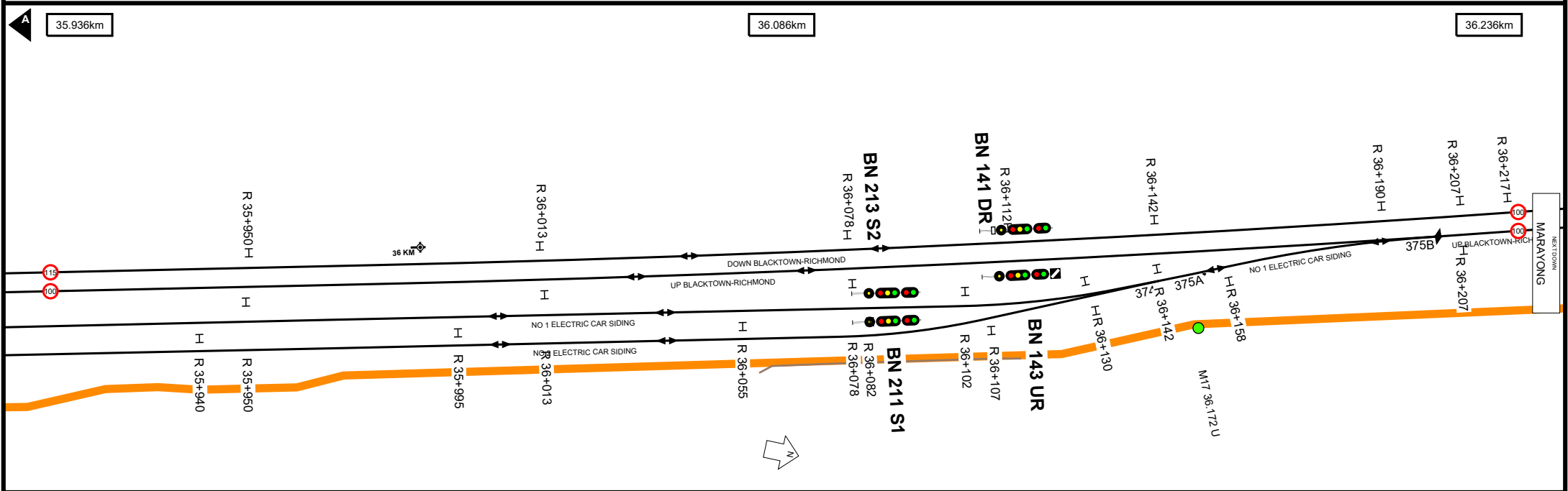
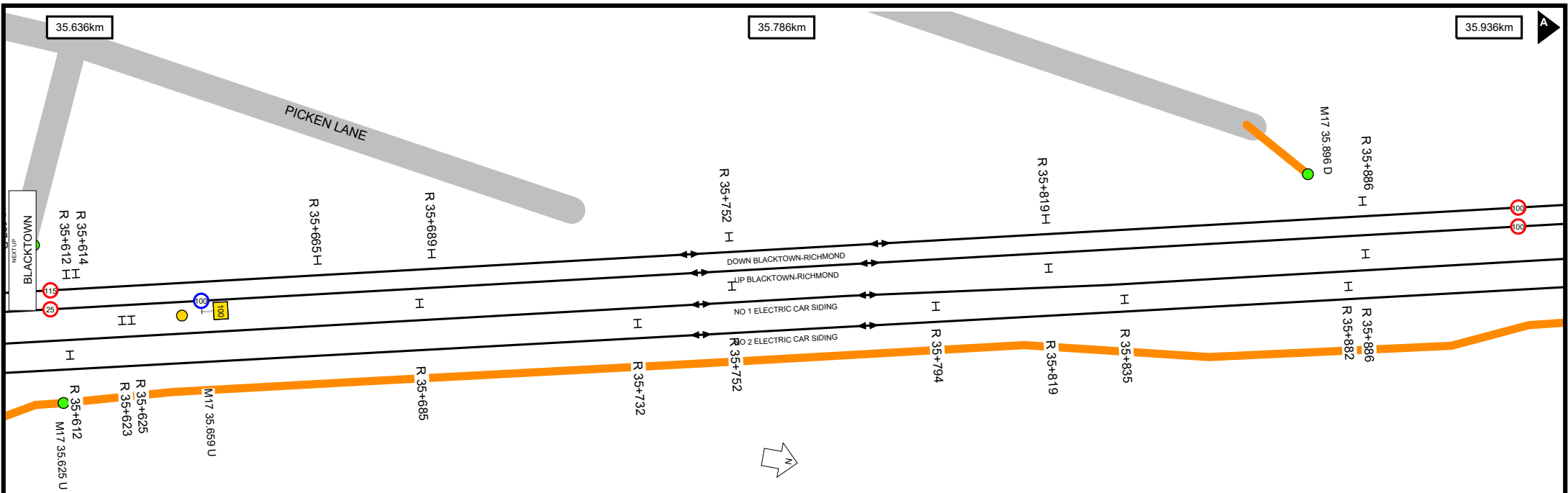
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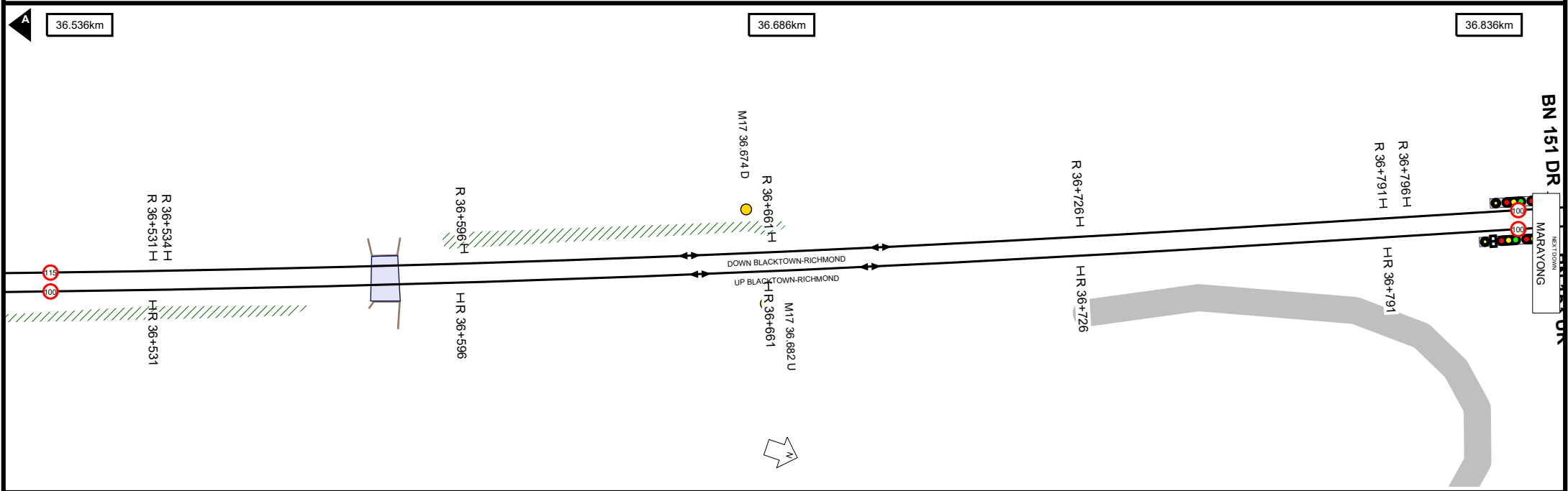
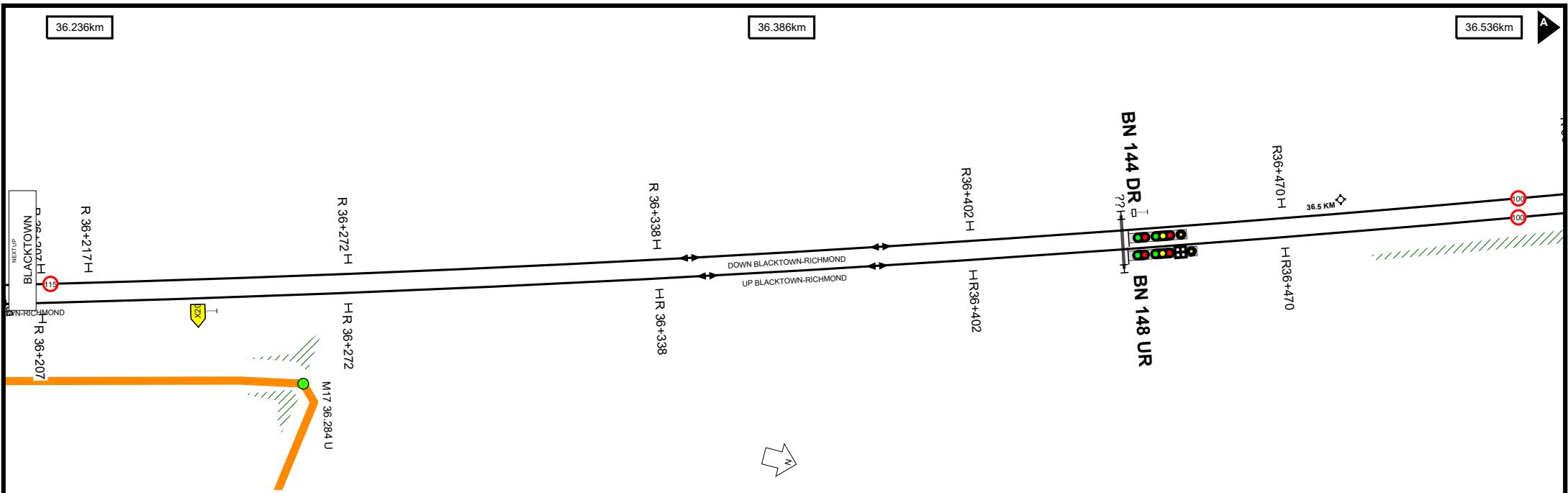


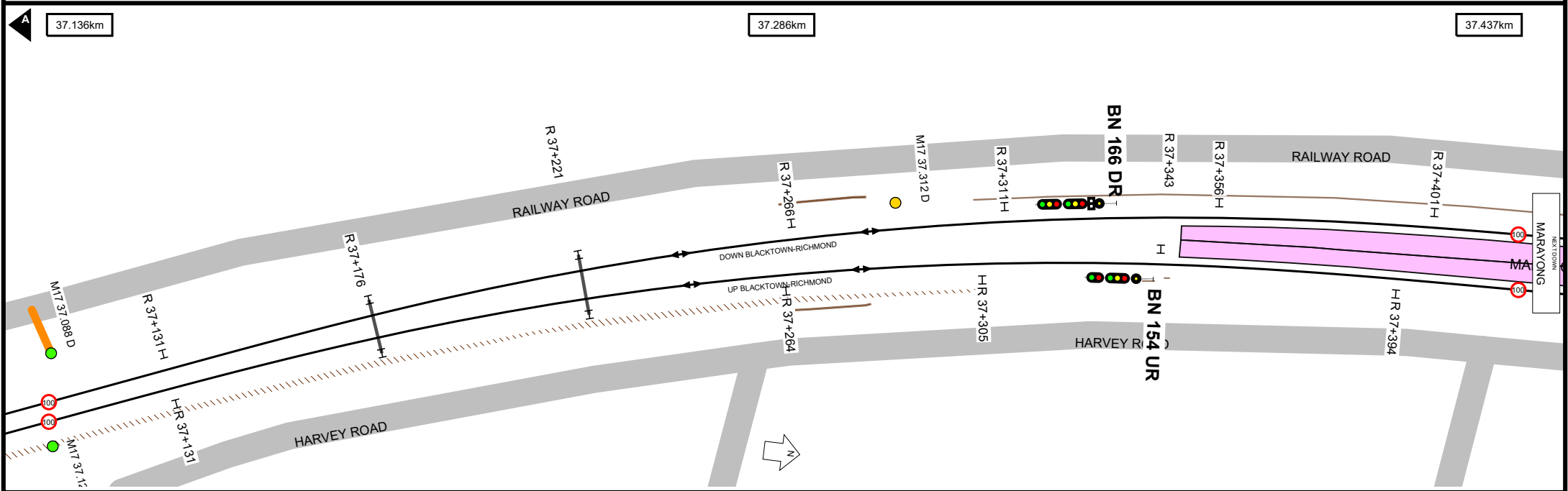
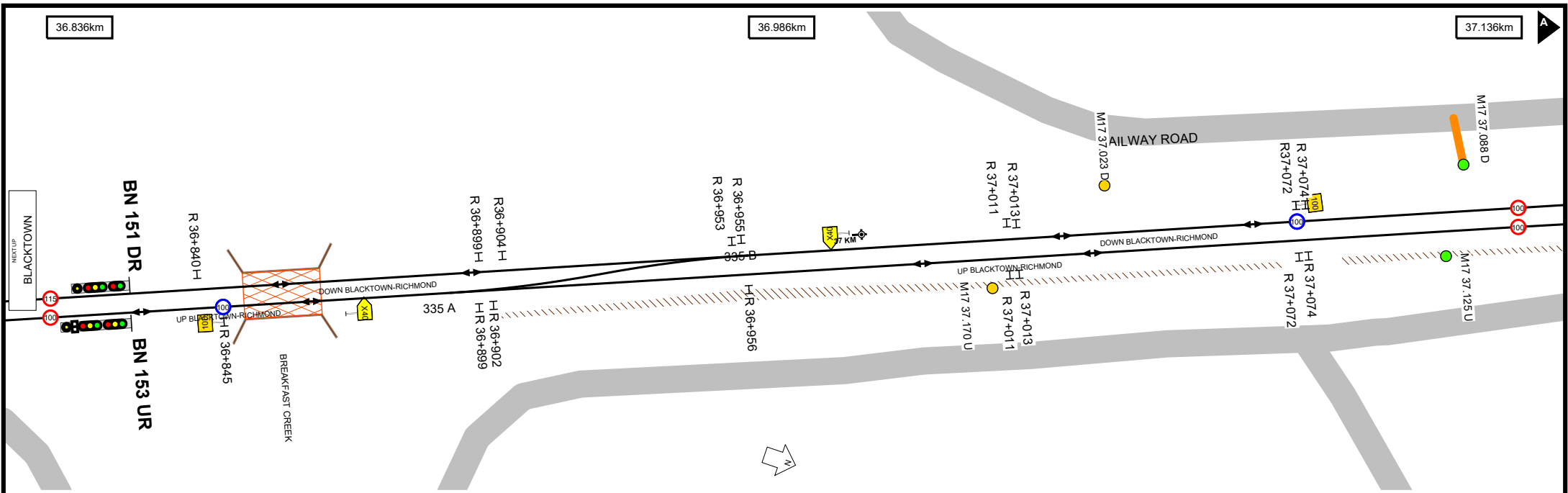
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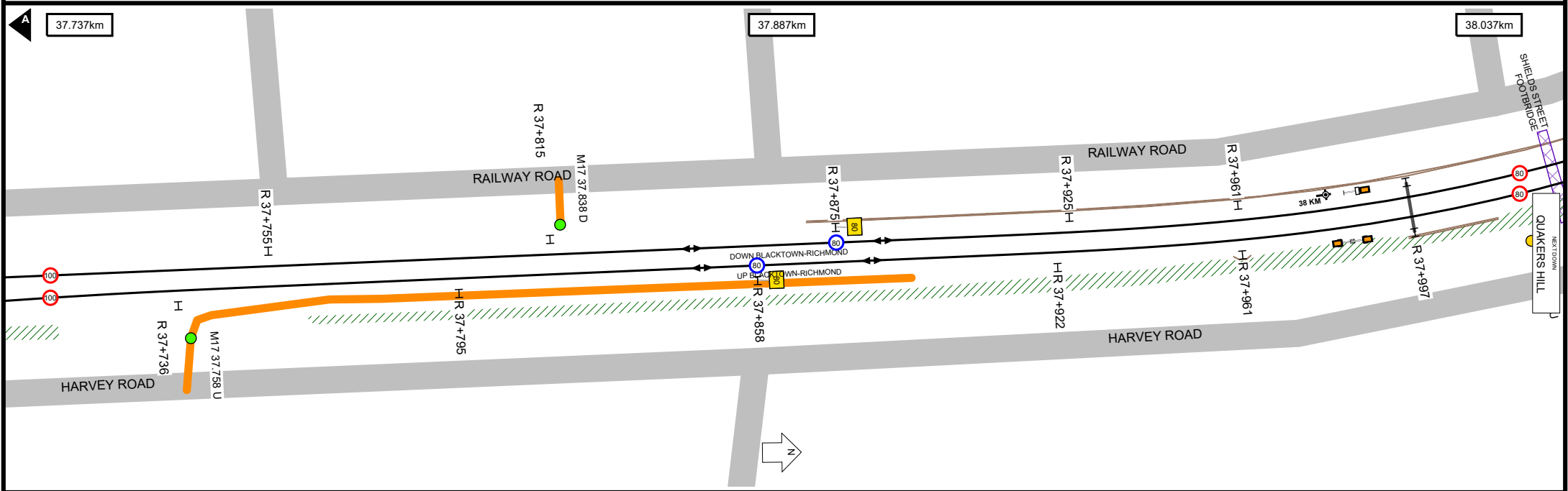
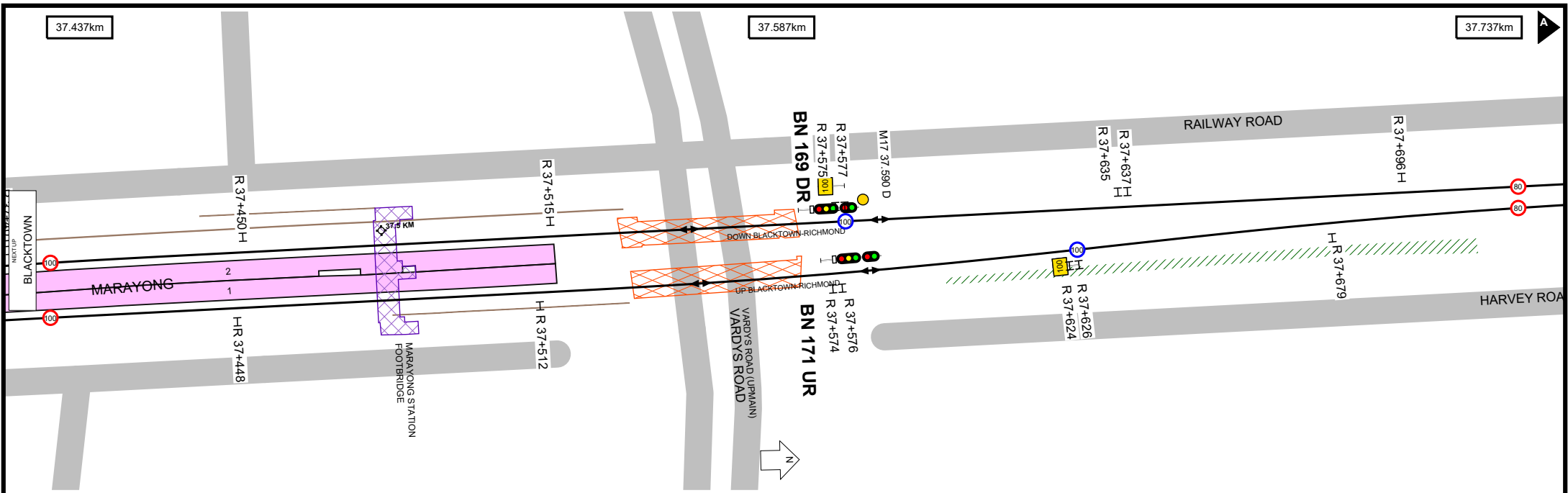
19/12/2023

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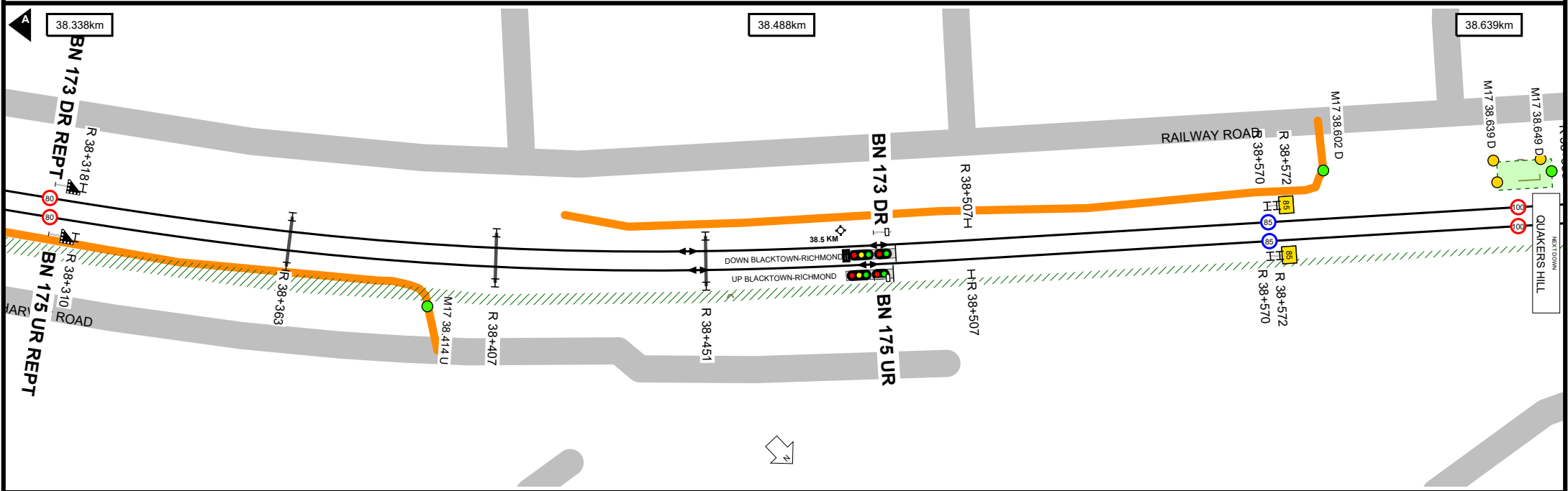
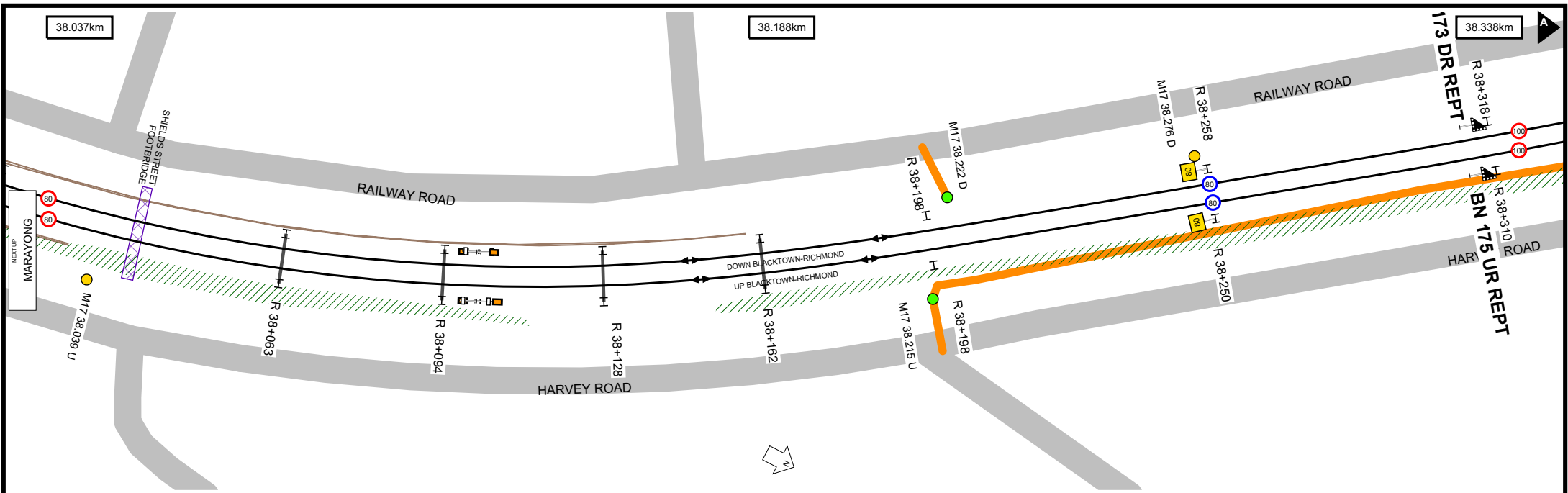


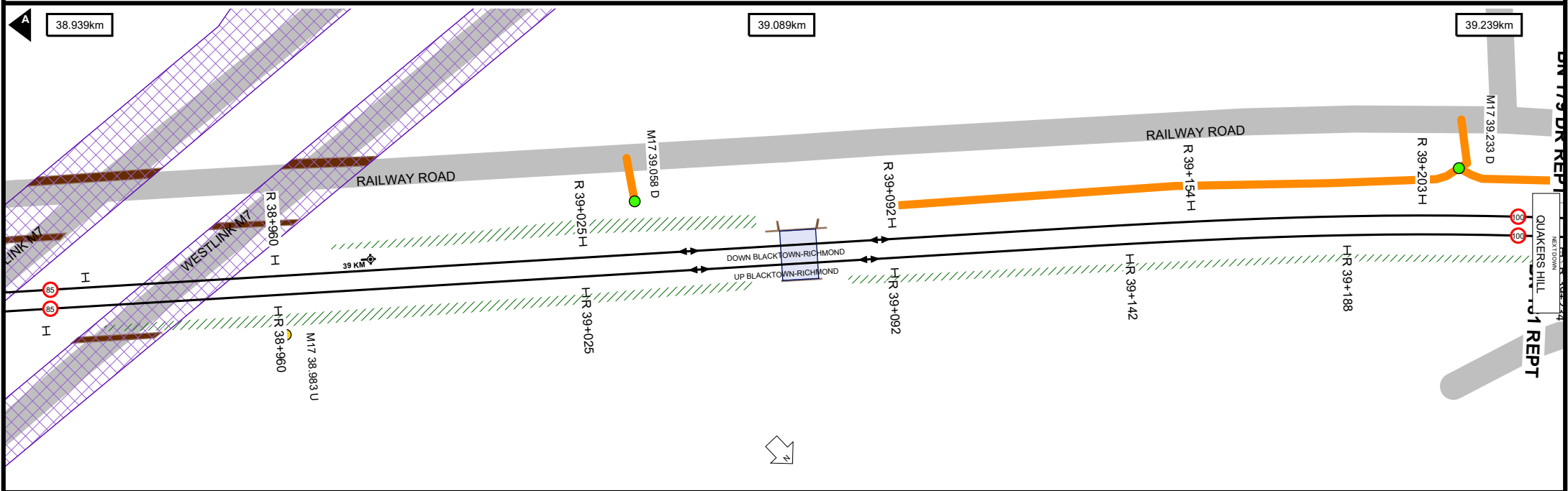
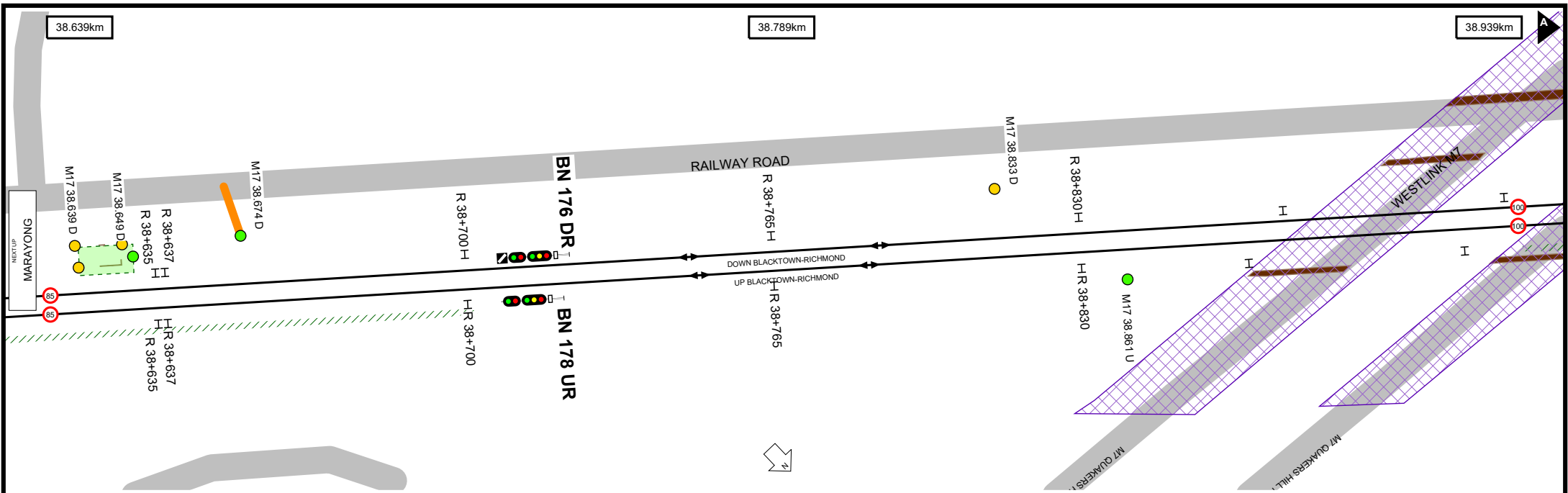


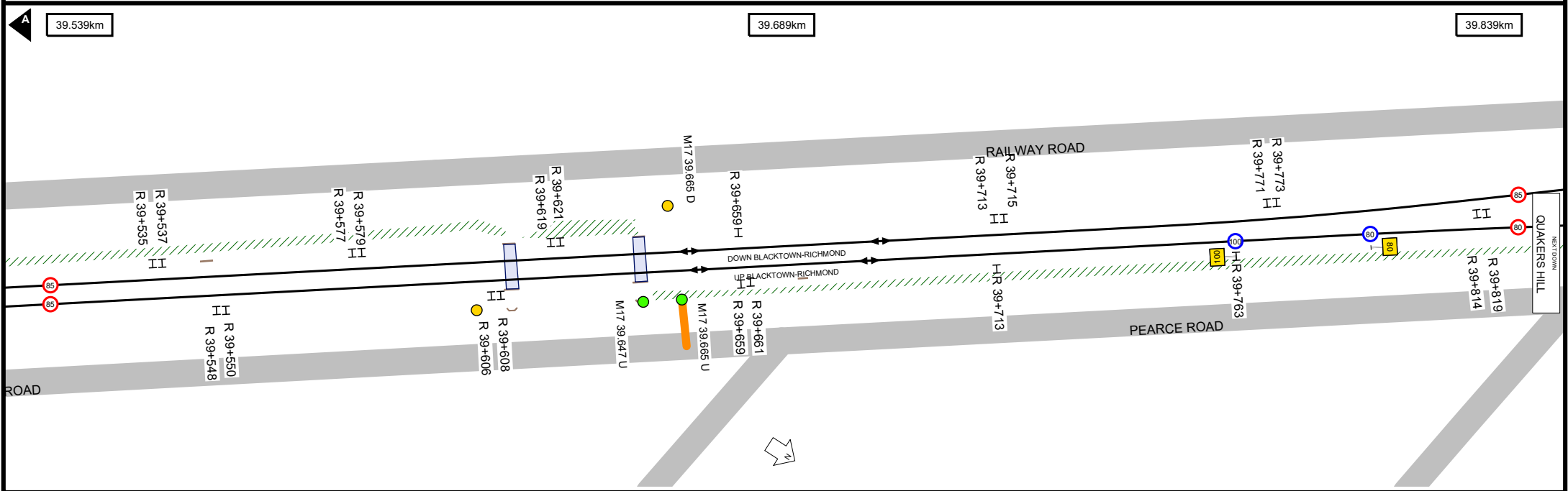
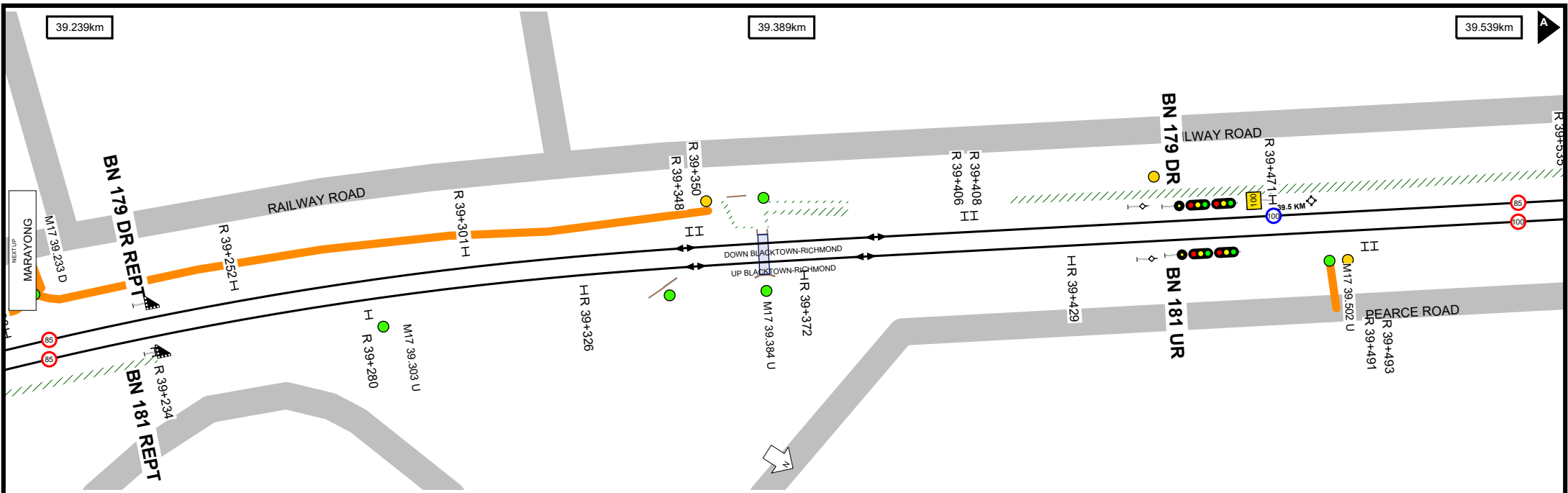


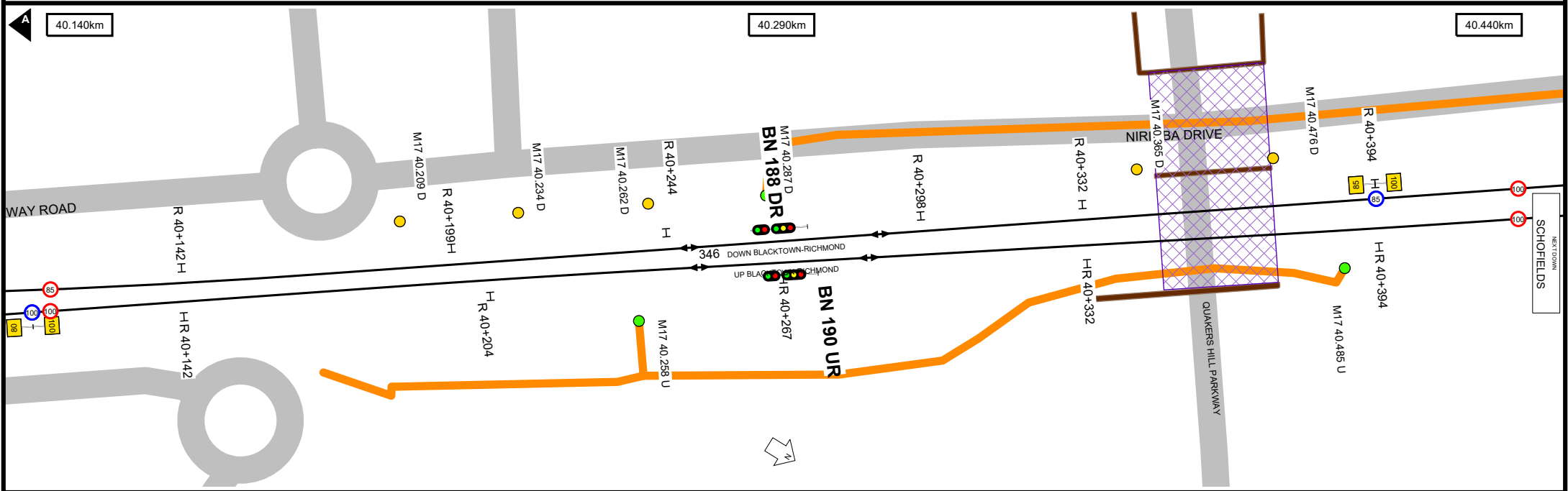
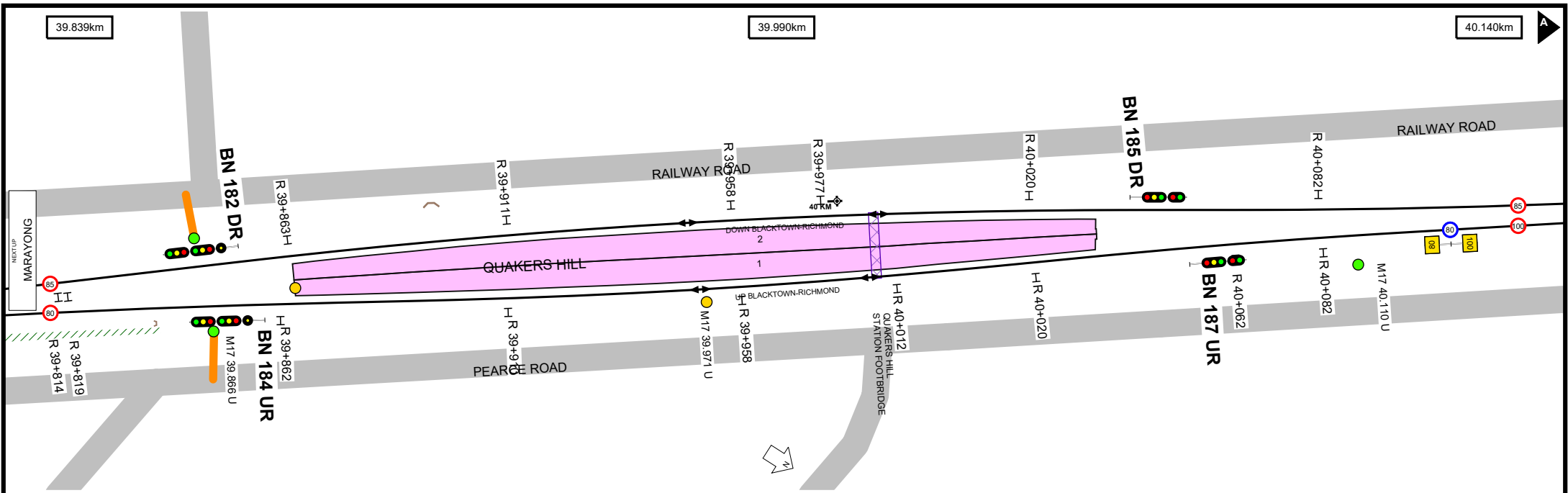












**Worksite Protection Planning Diagram**  
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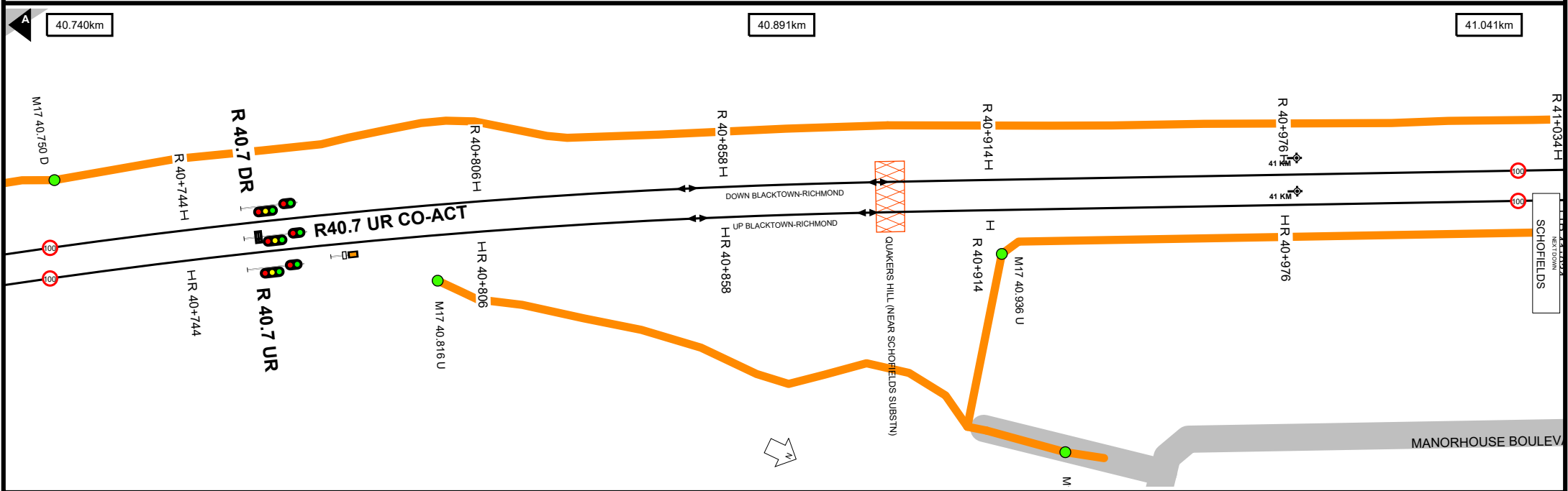
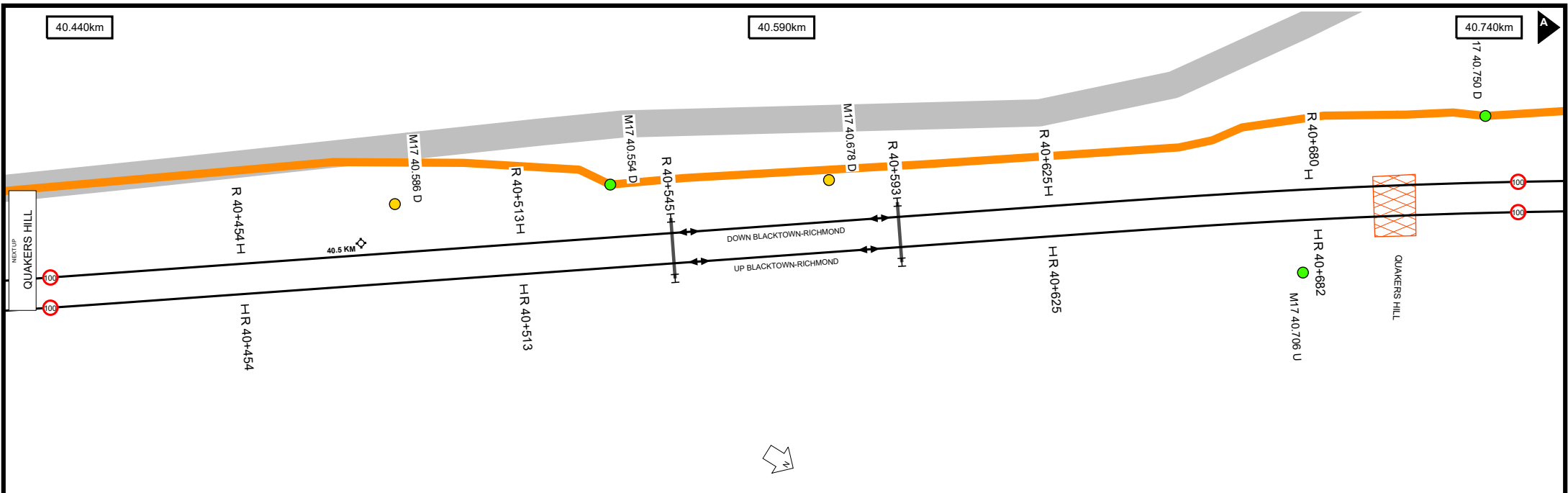
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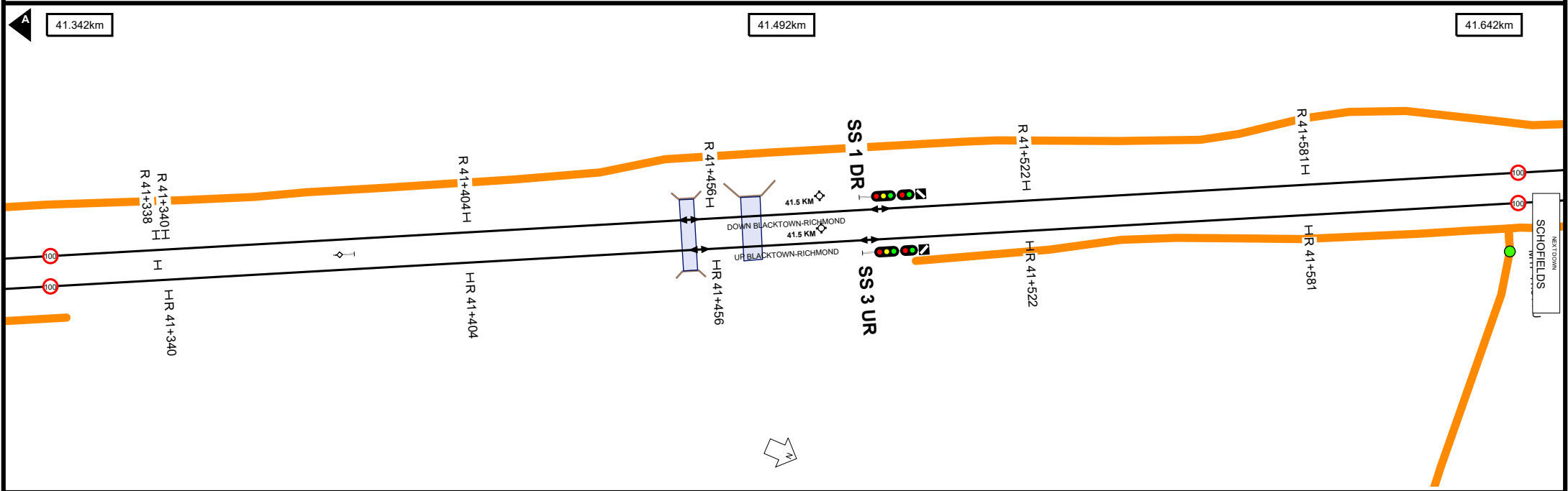
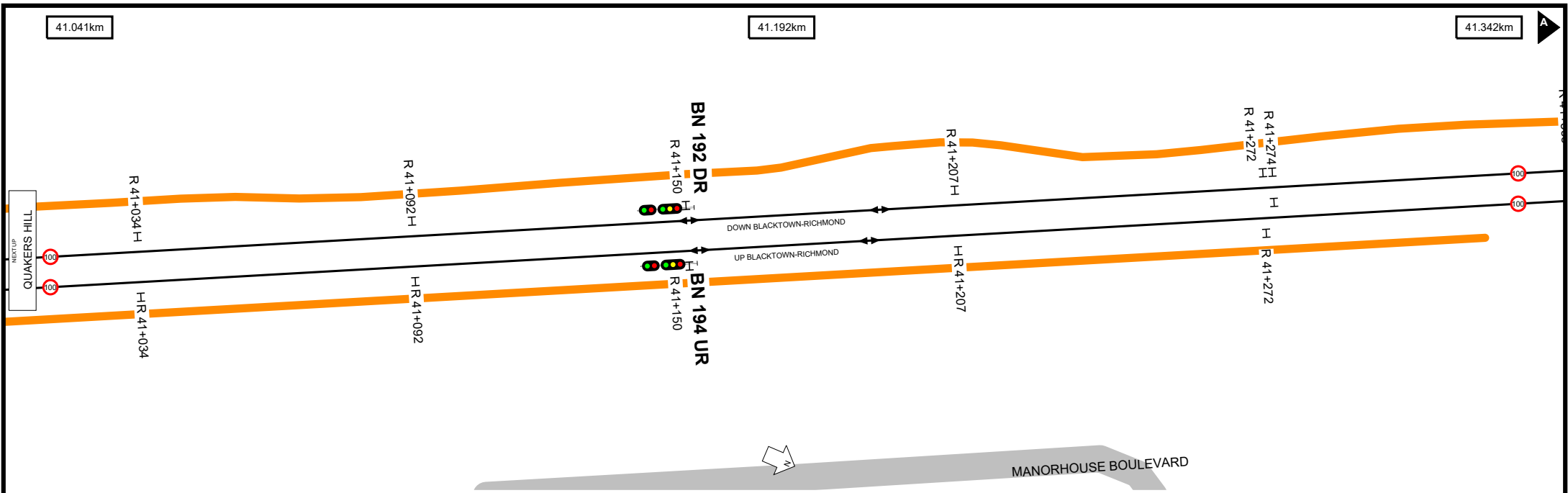
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**TITLE: Western Line - Blacktown to Richmond - M17**  
 Page range 39.839-40.440km

**SCALE:** 

**Page Number:** 12  
**Date:** 19/12/2023

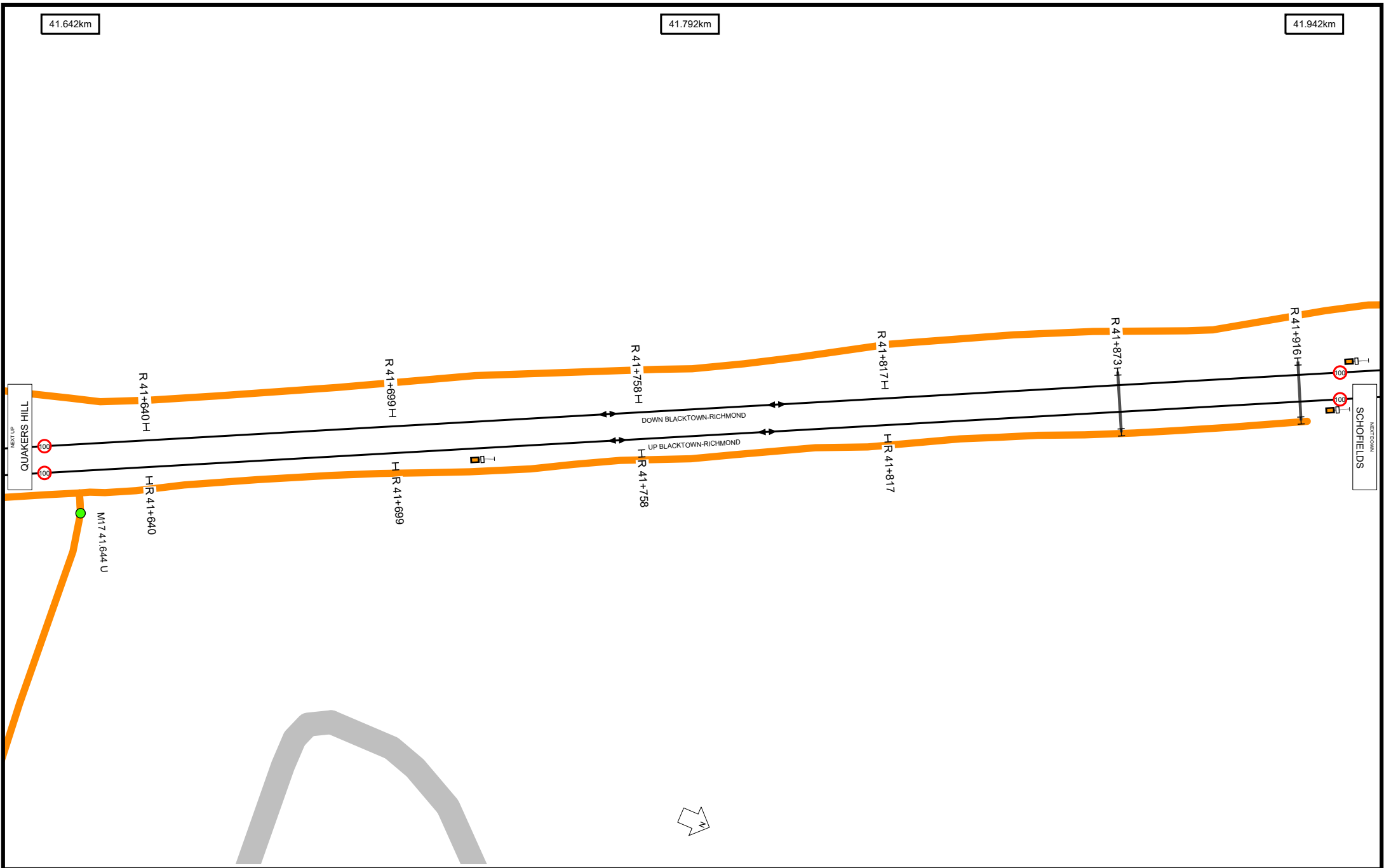




41.642km

41.792km

41.942km



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A4  
 19/12/2023

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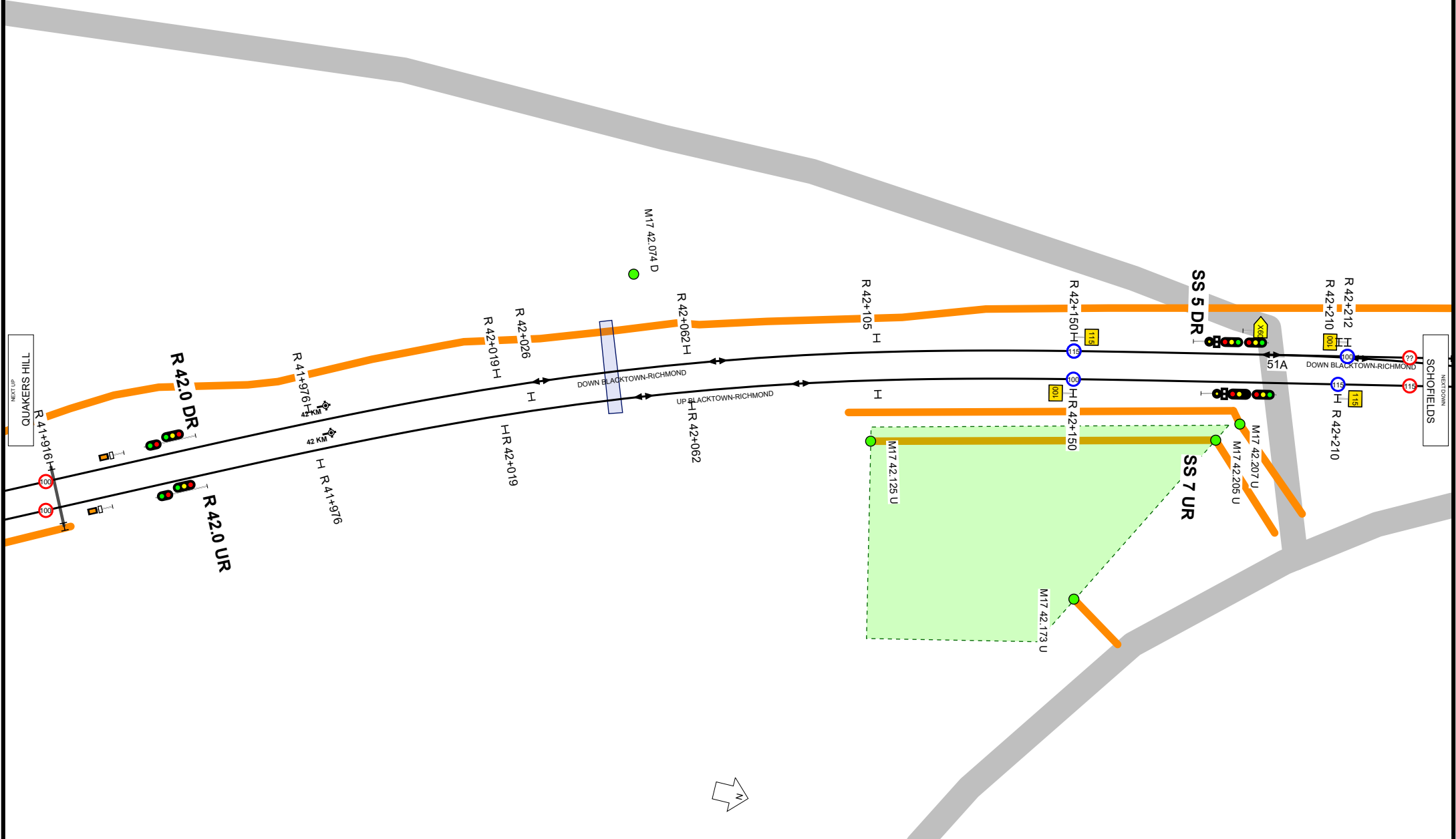


15

41.942km

42.093km

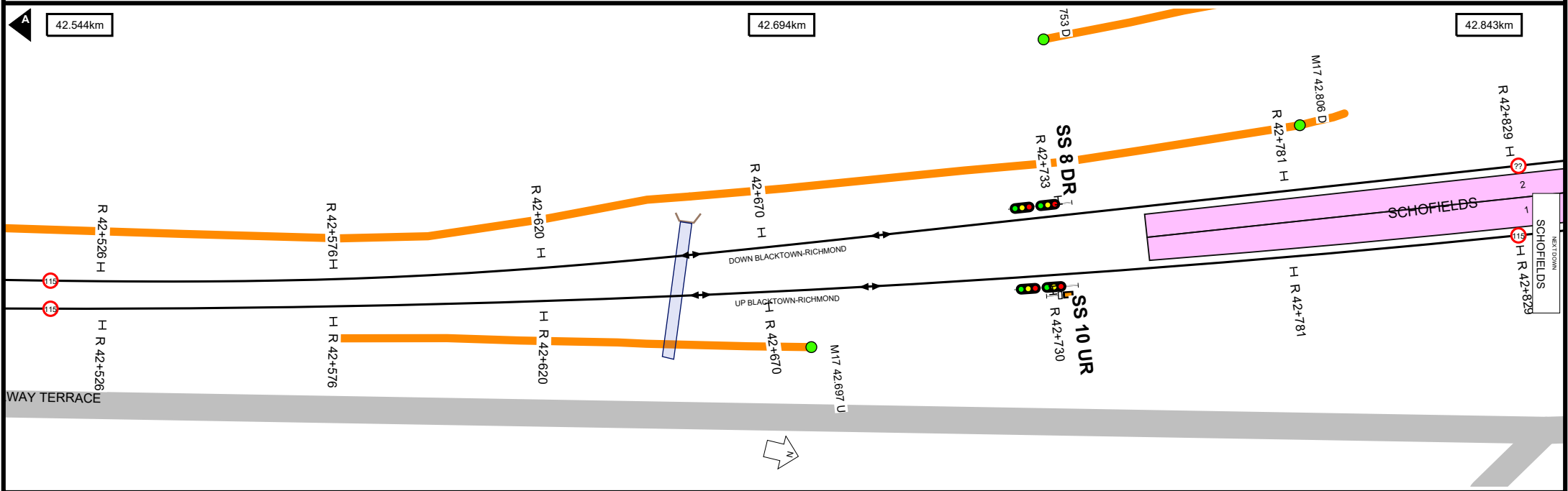
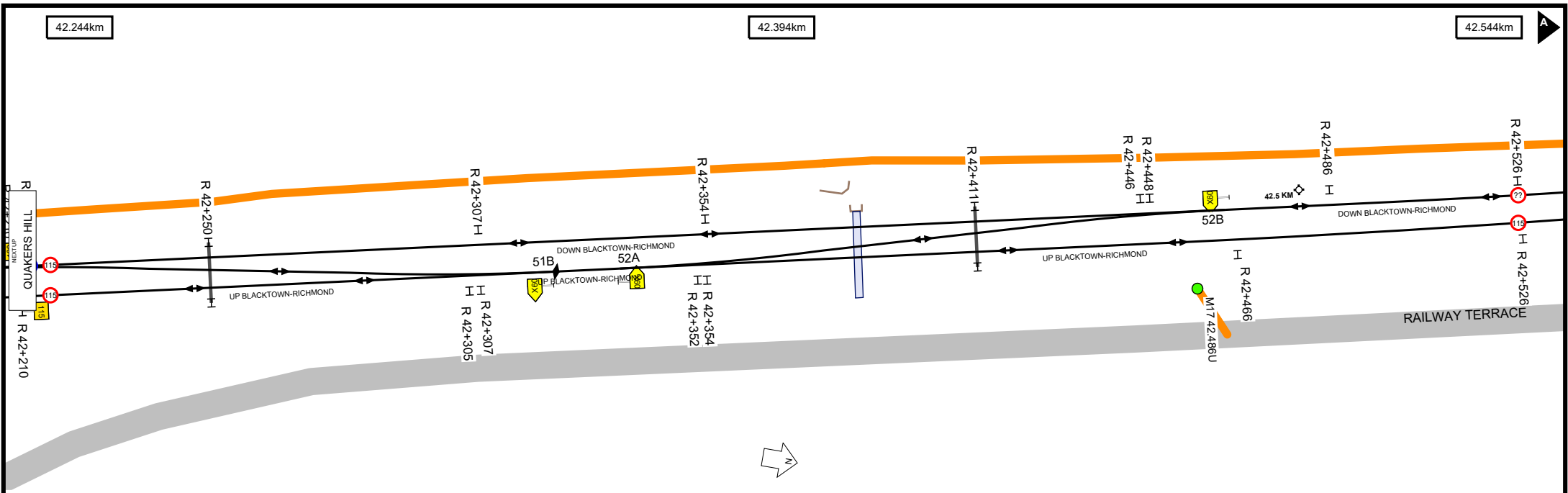
42.244km

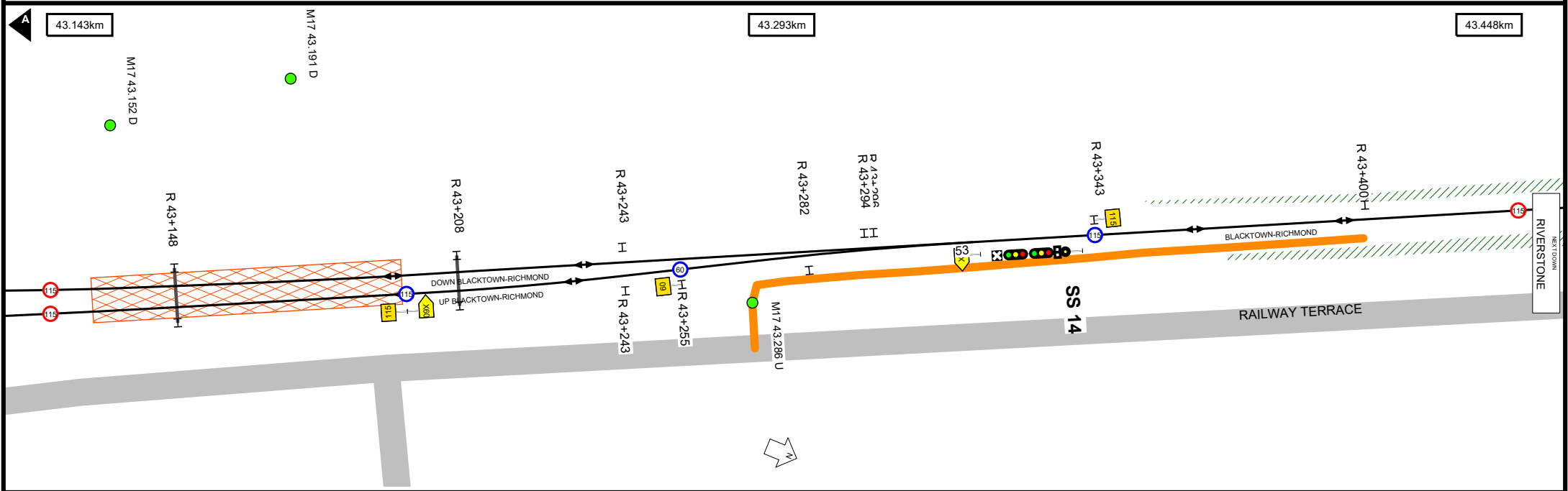
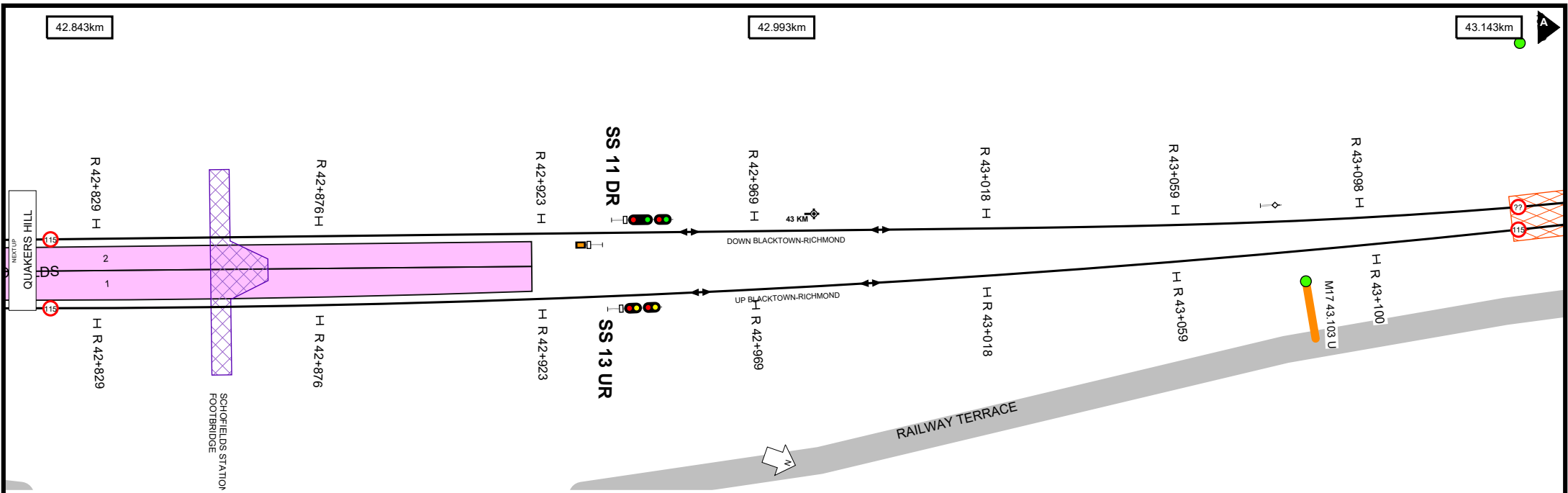


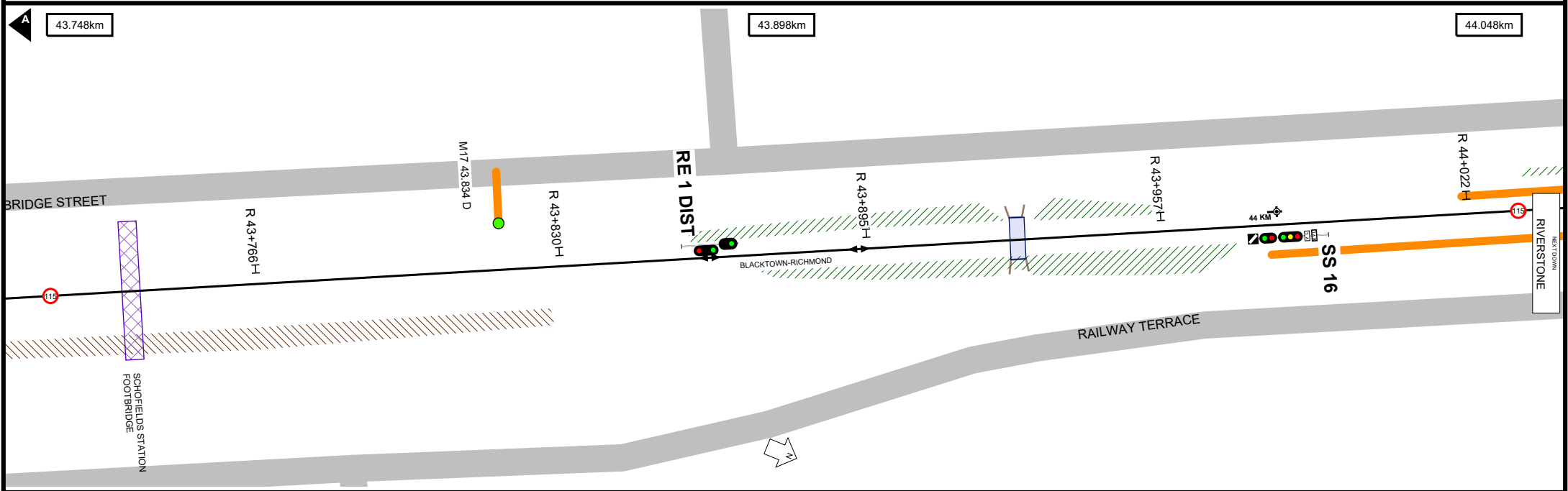
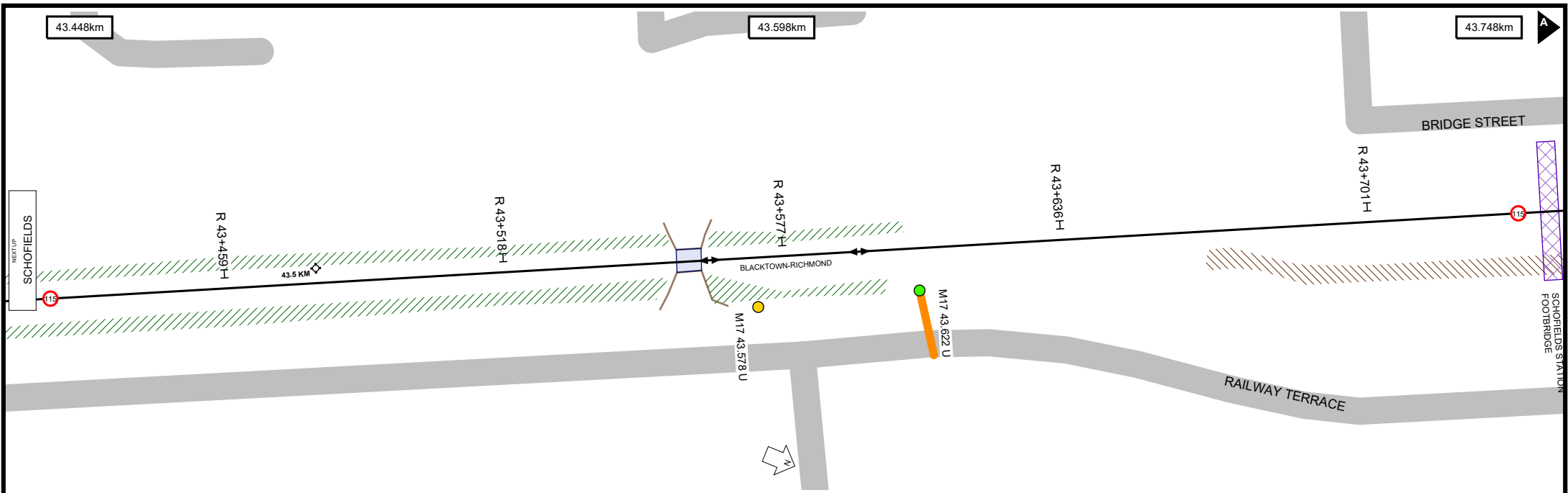
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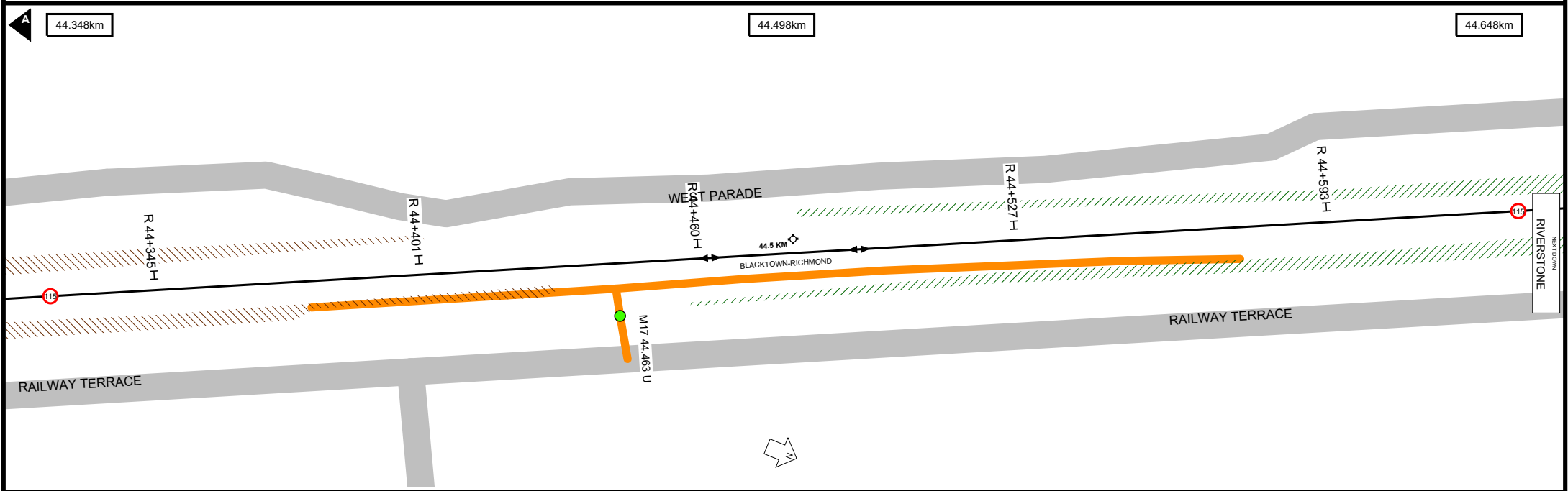
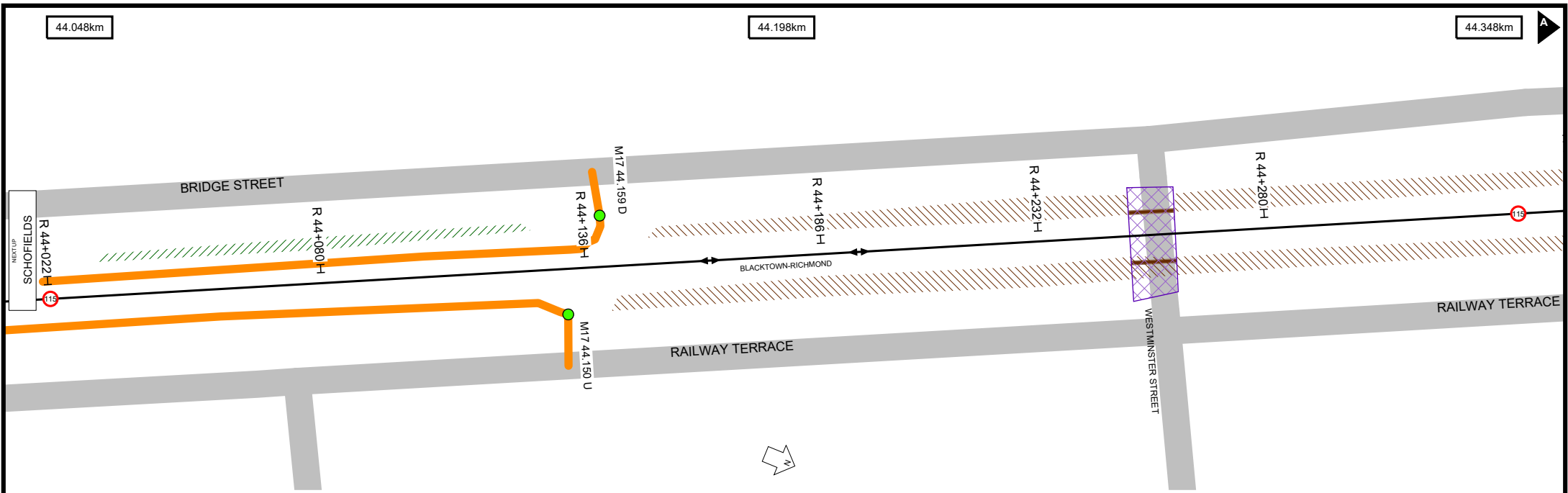
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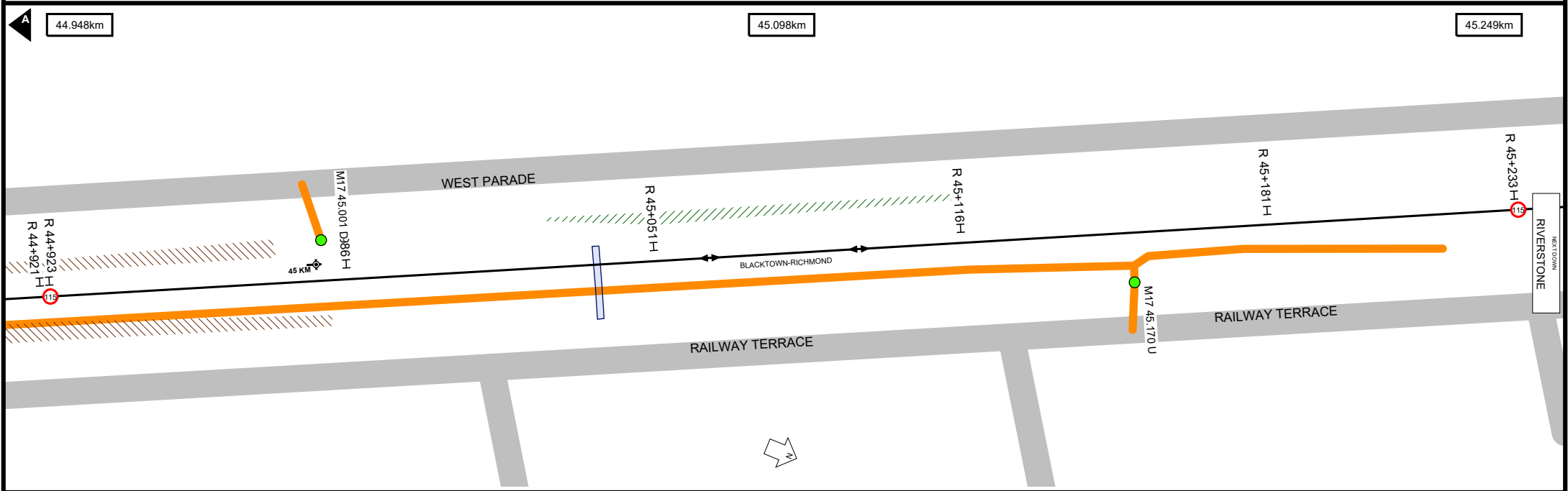
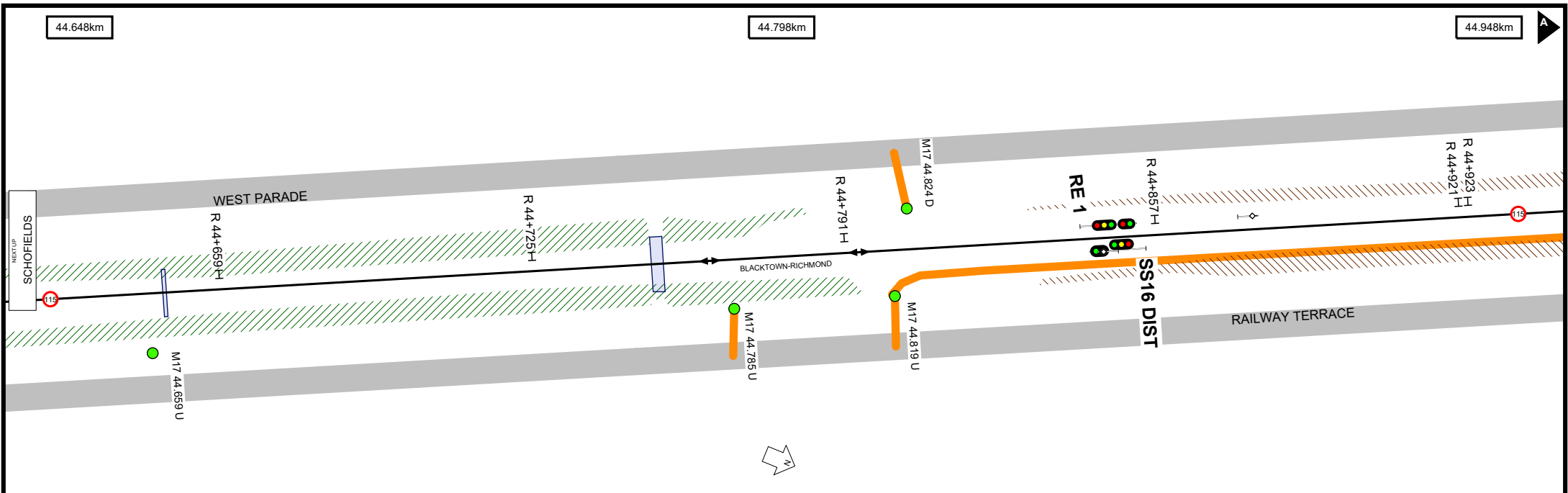


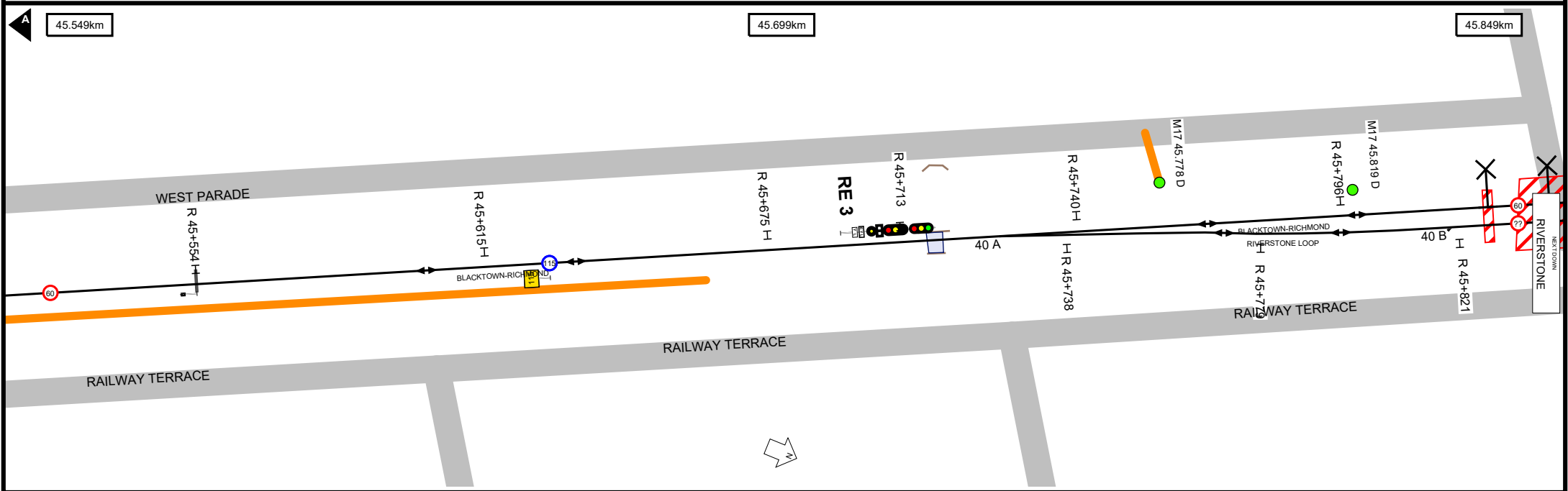
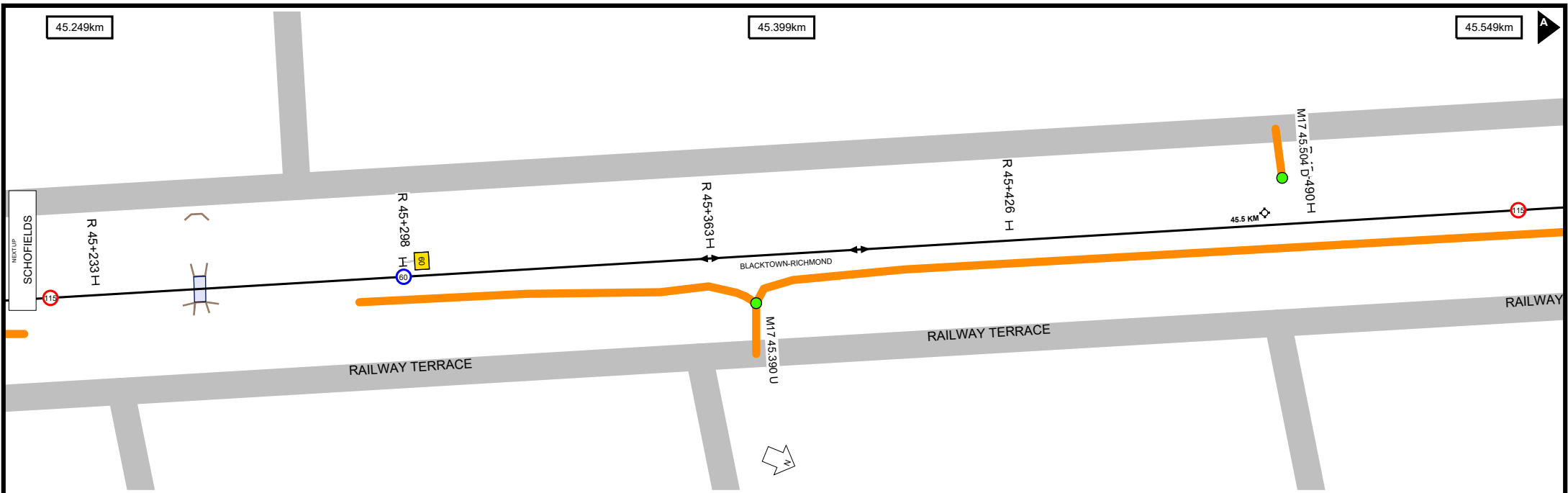












45.849km

45.999km

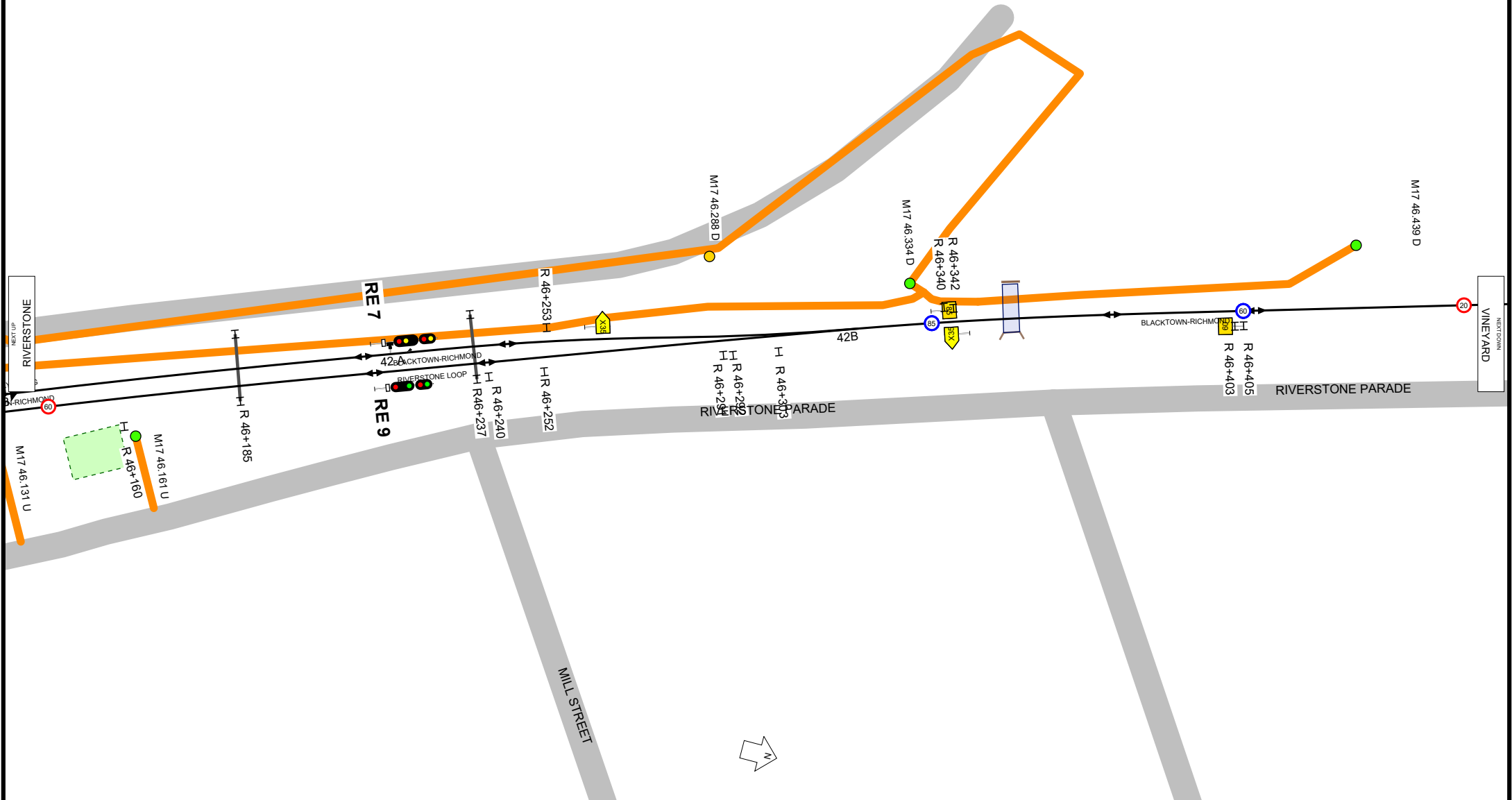
46.149km



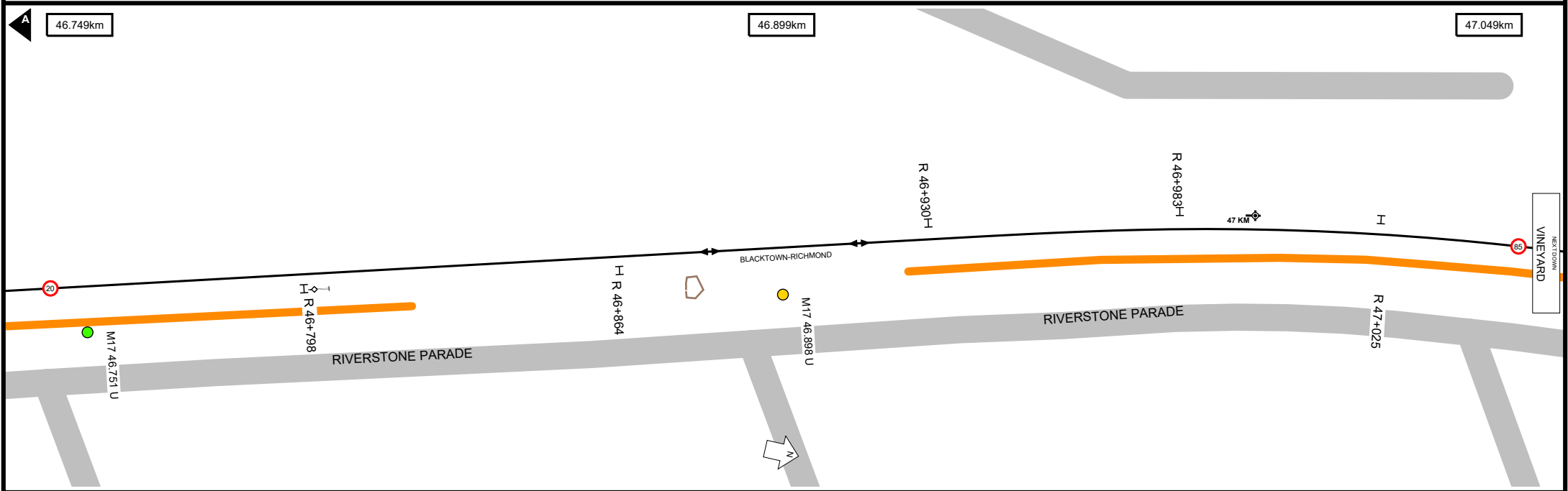
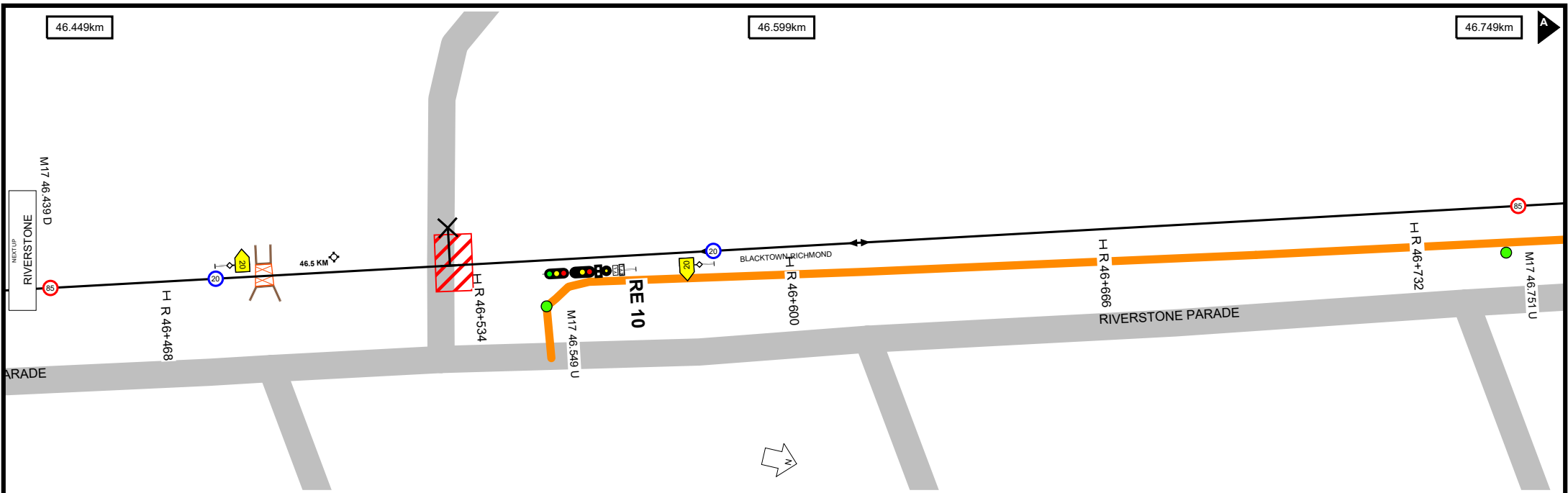
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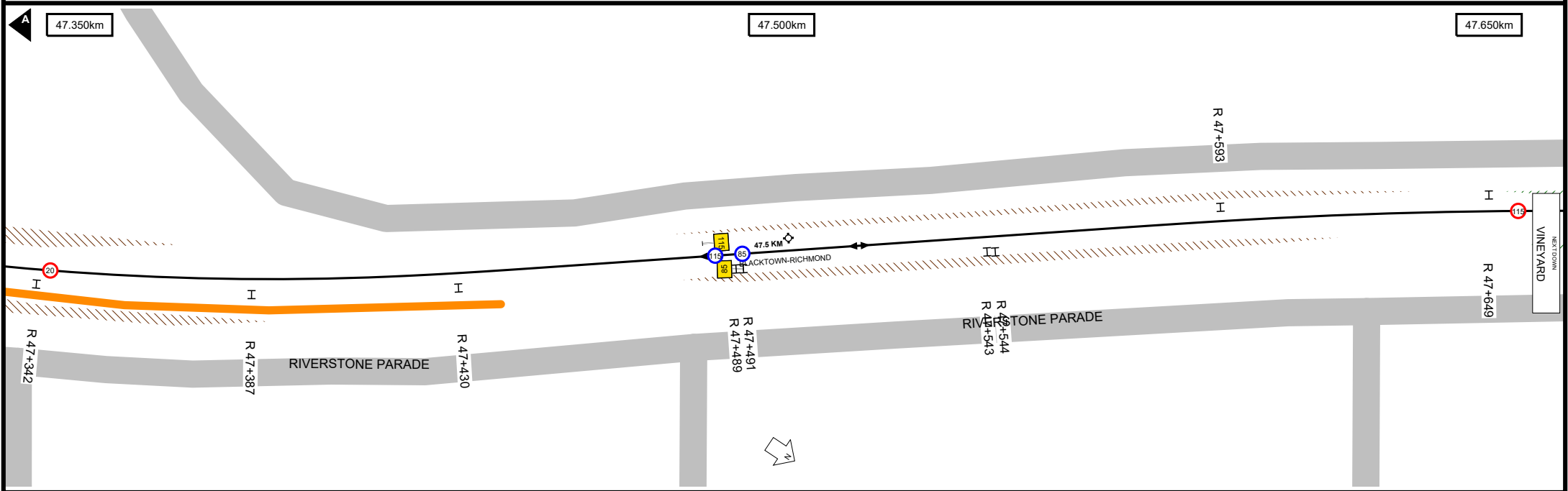
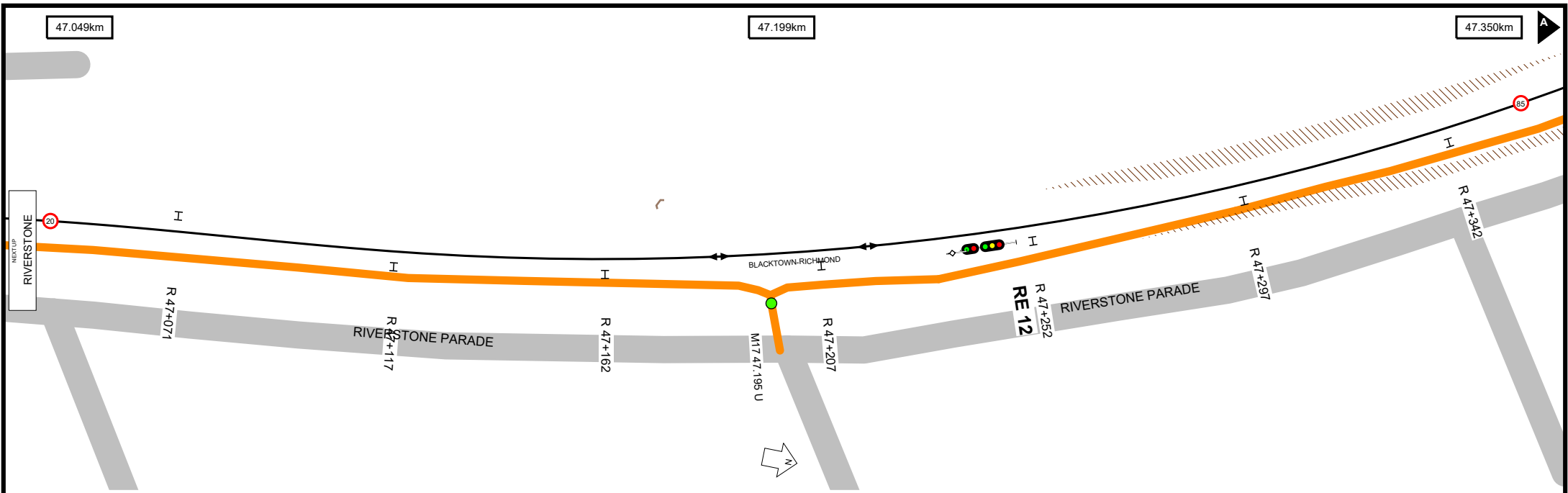
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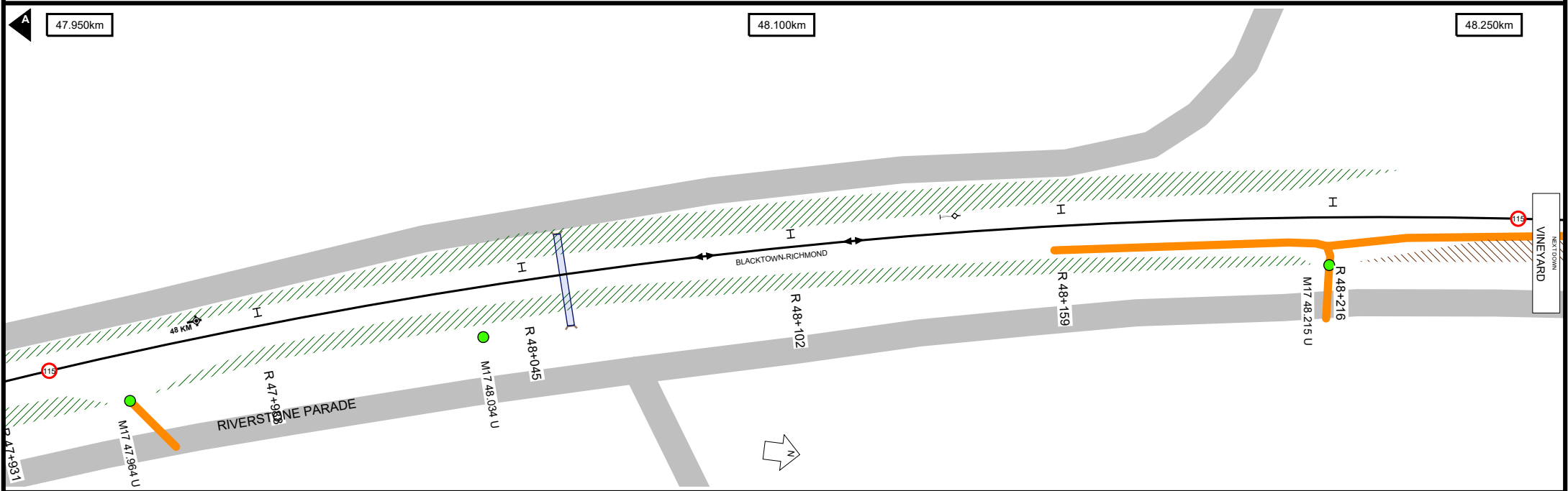
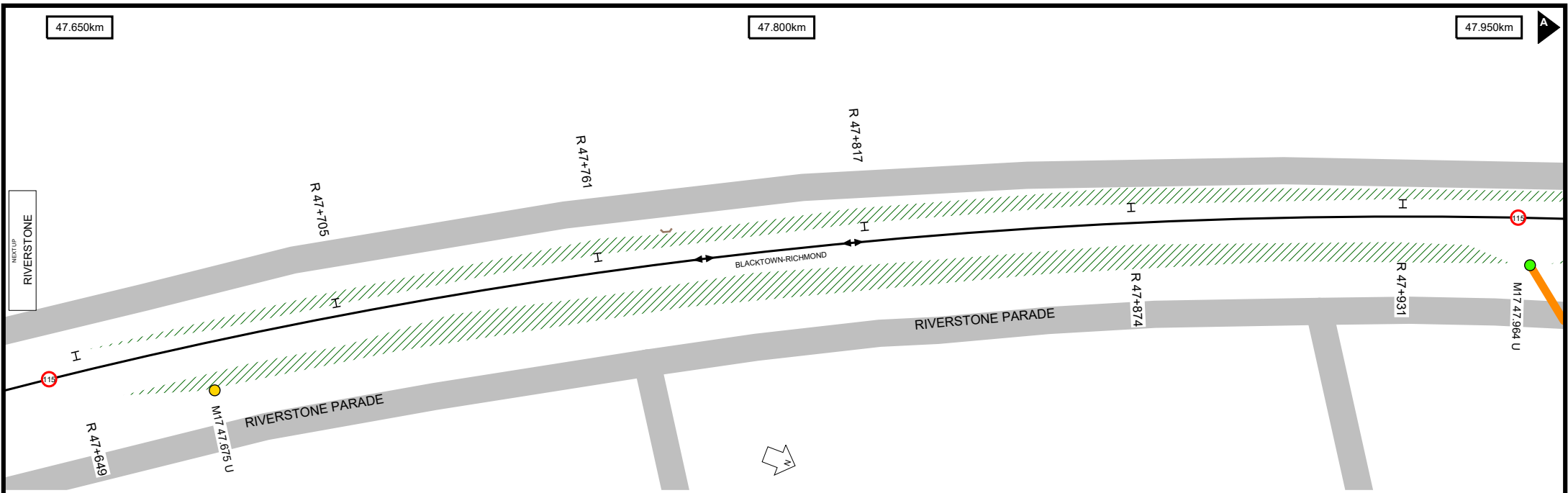


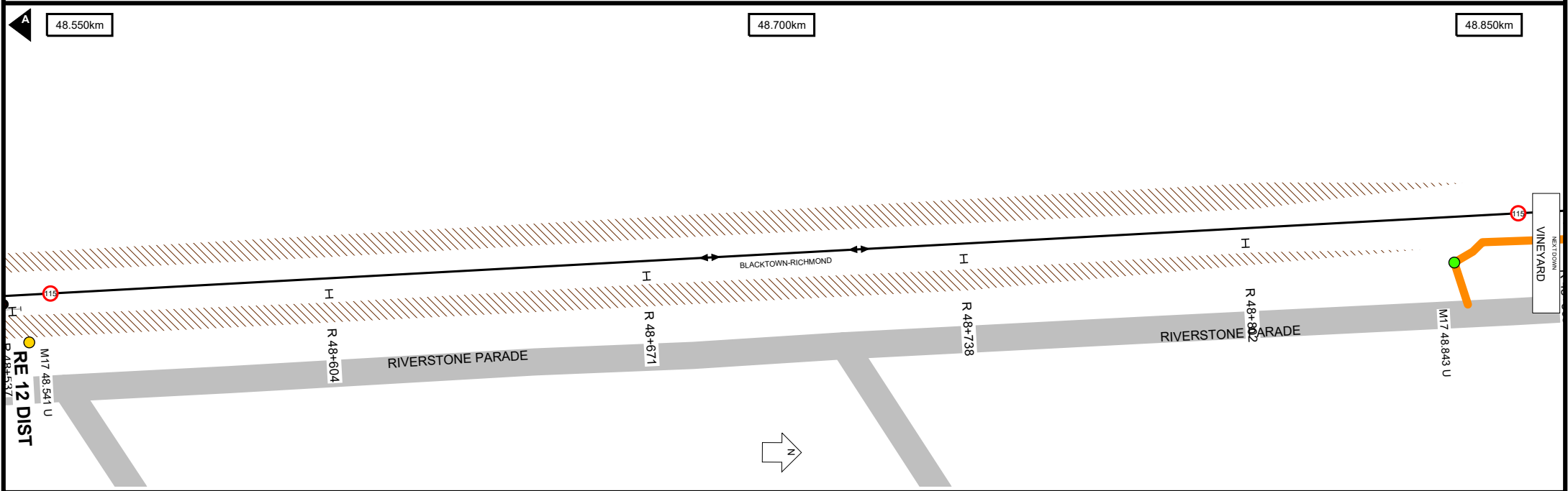
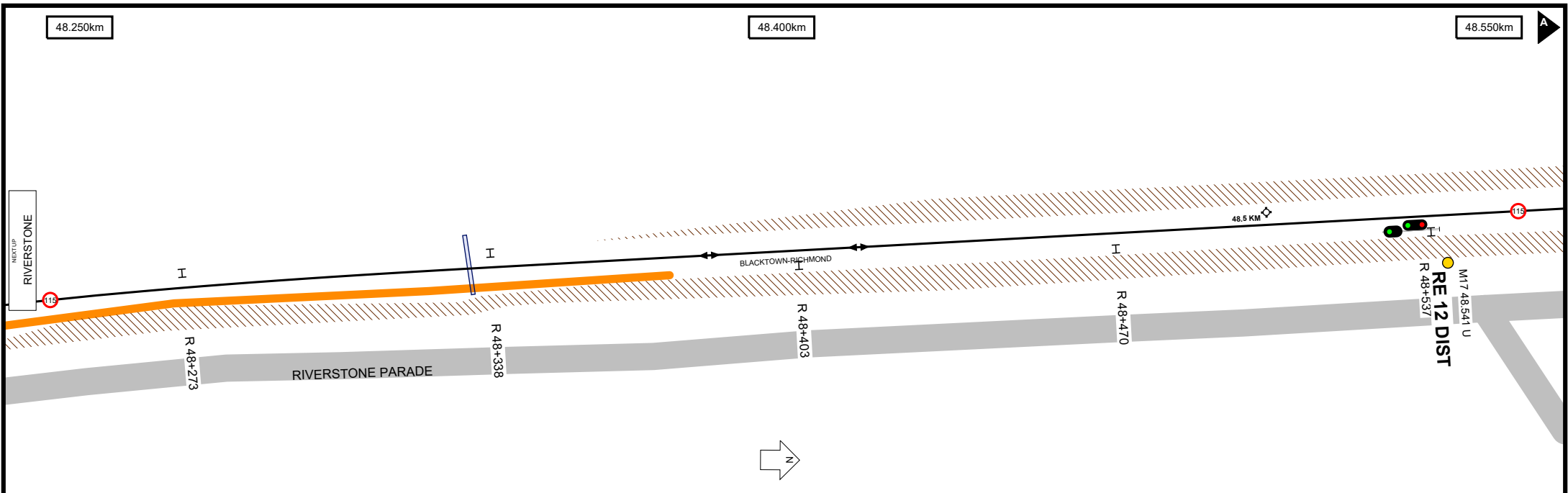


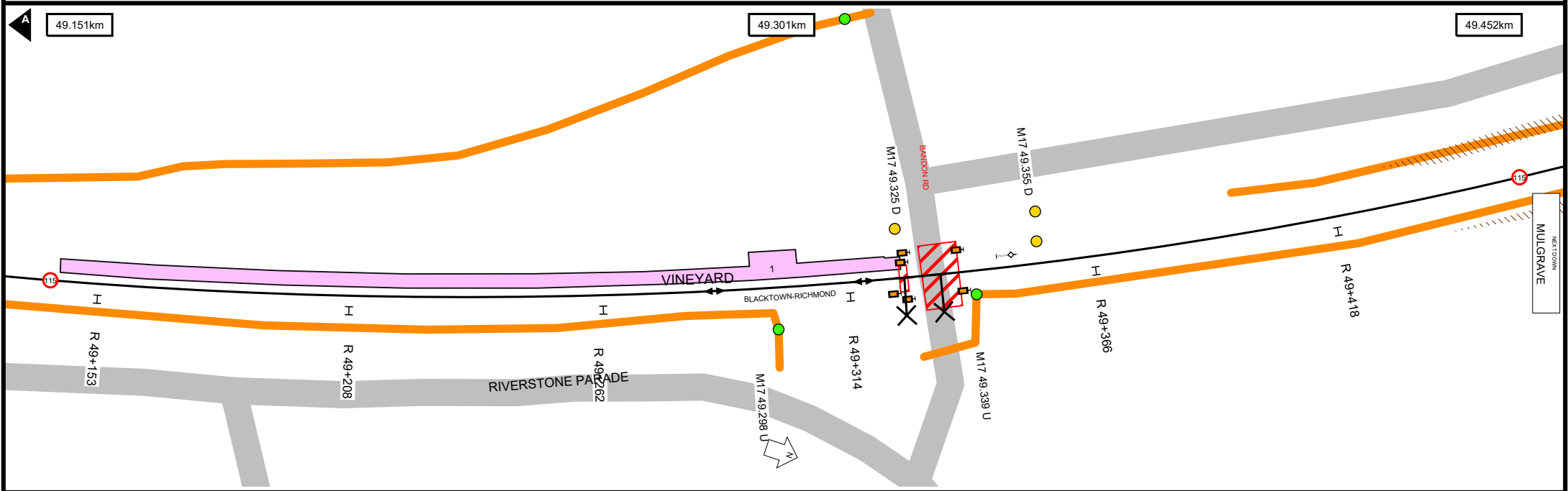
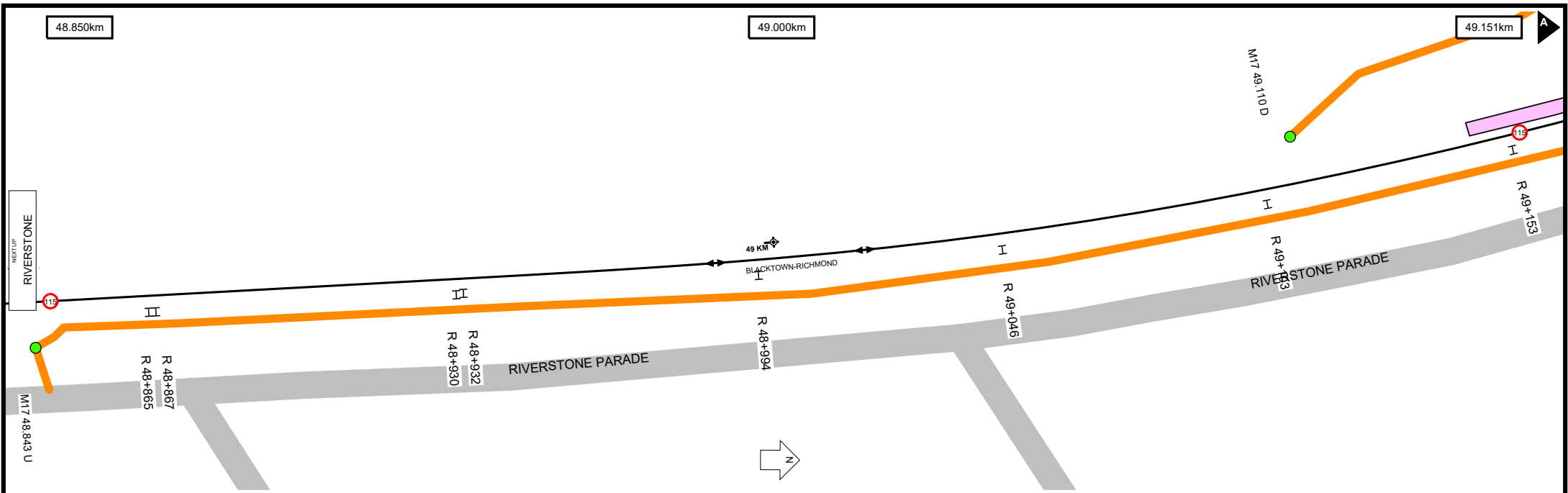












49.452km

49.602km

49.752km



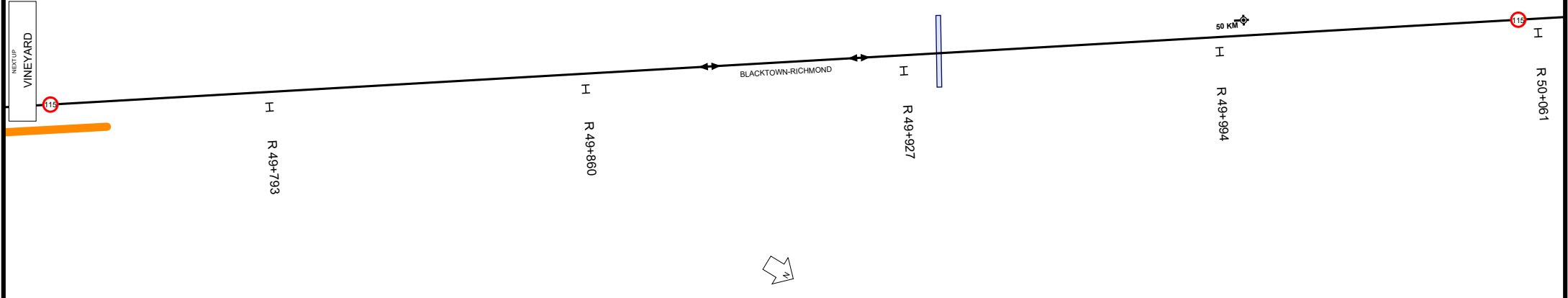
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49.752km

49.903km

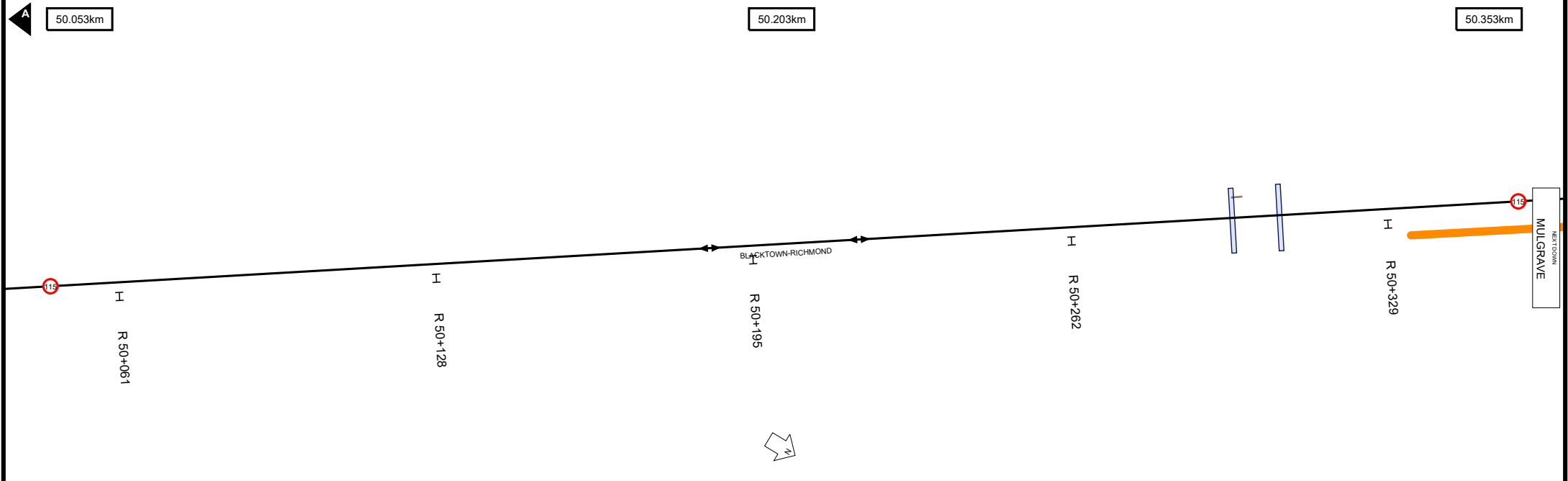
50.053km



50.053km

50.203km

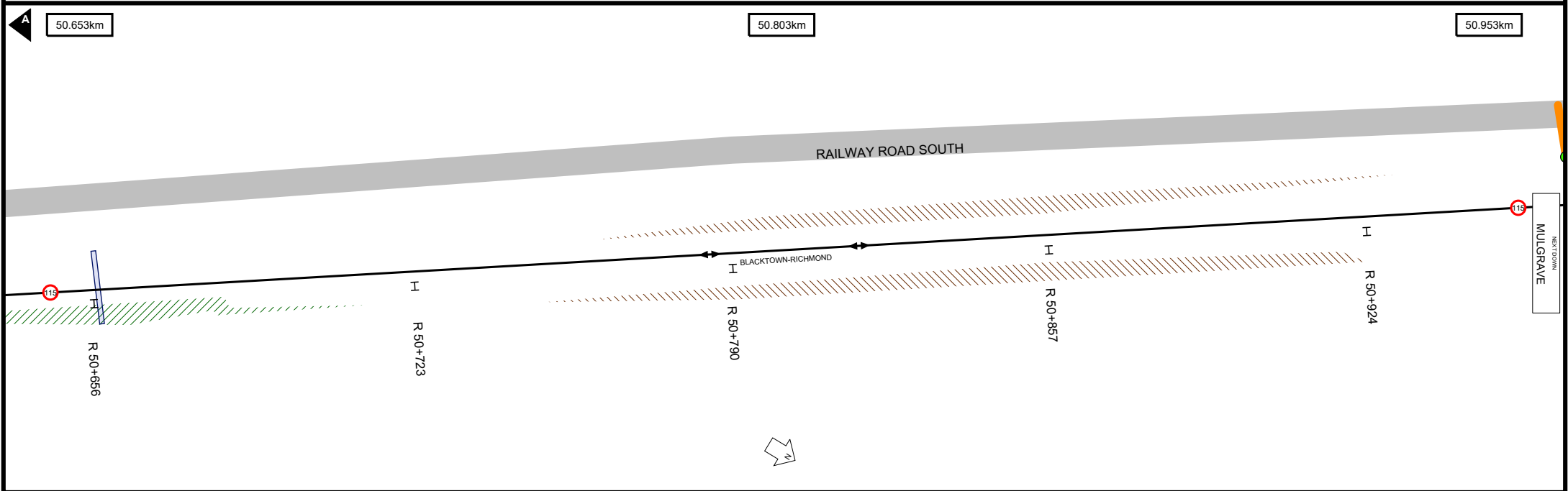
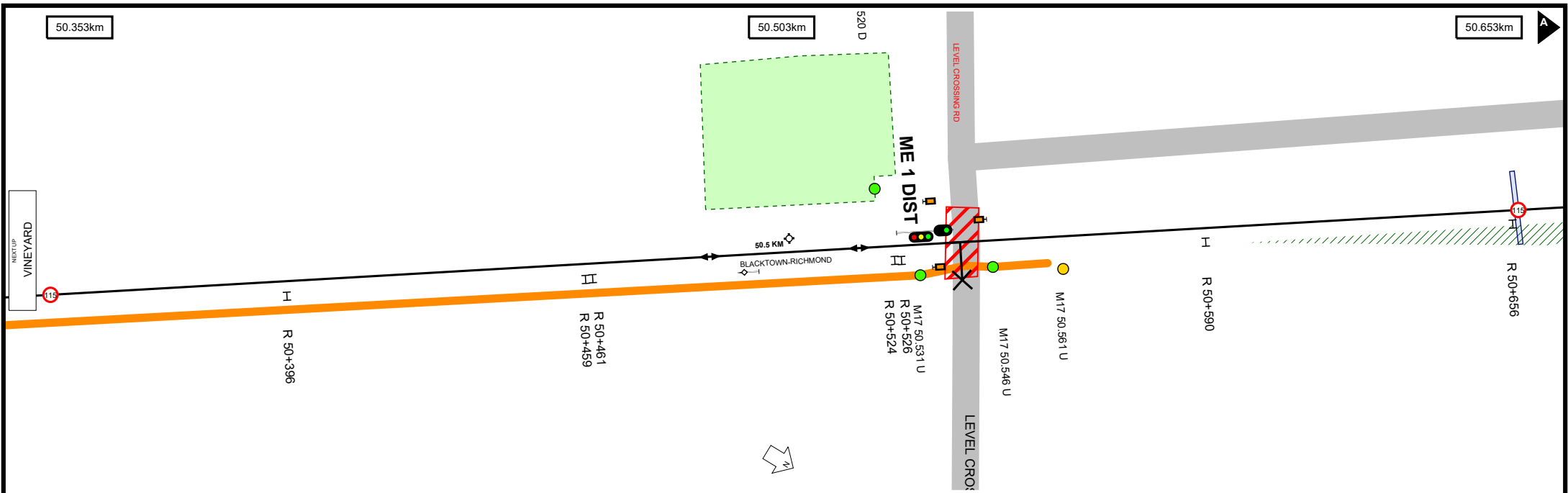
50.353km



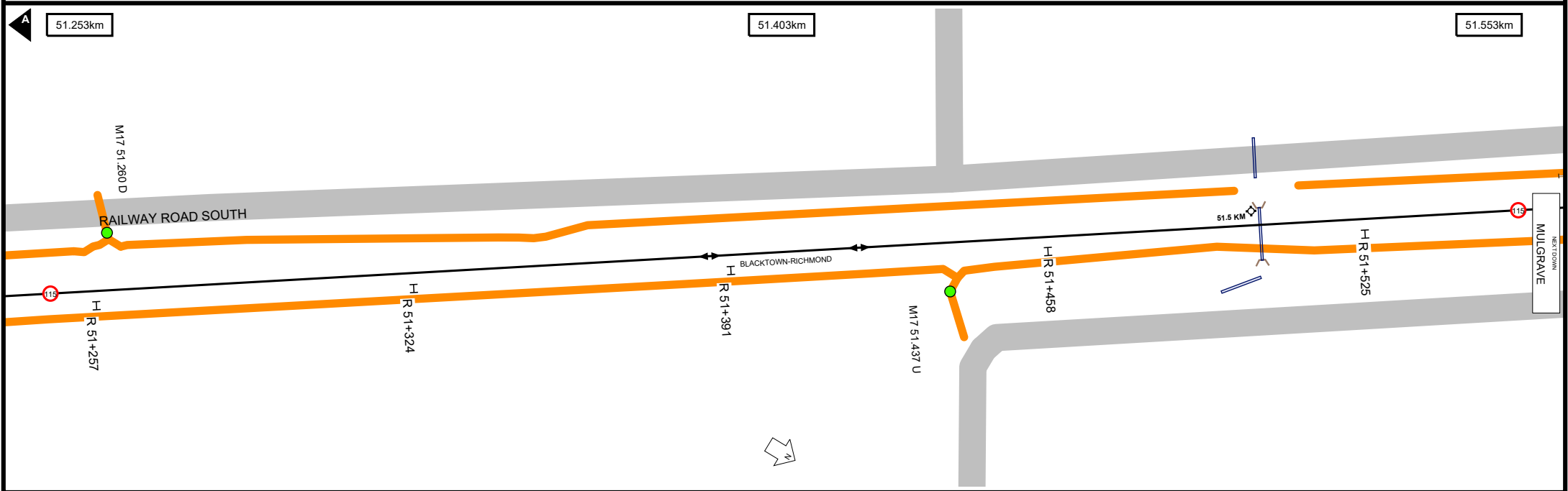
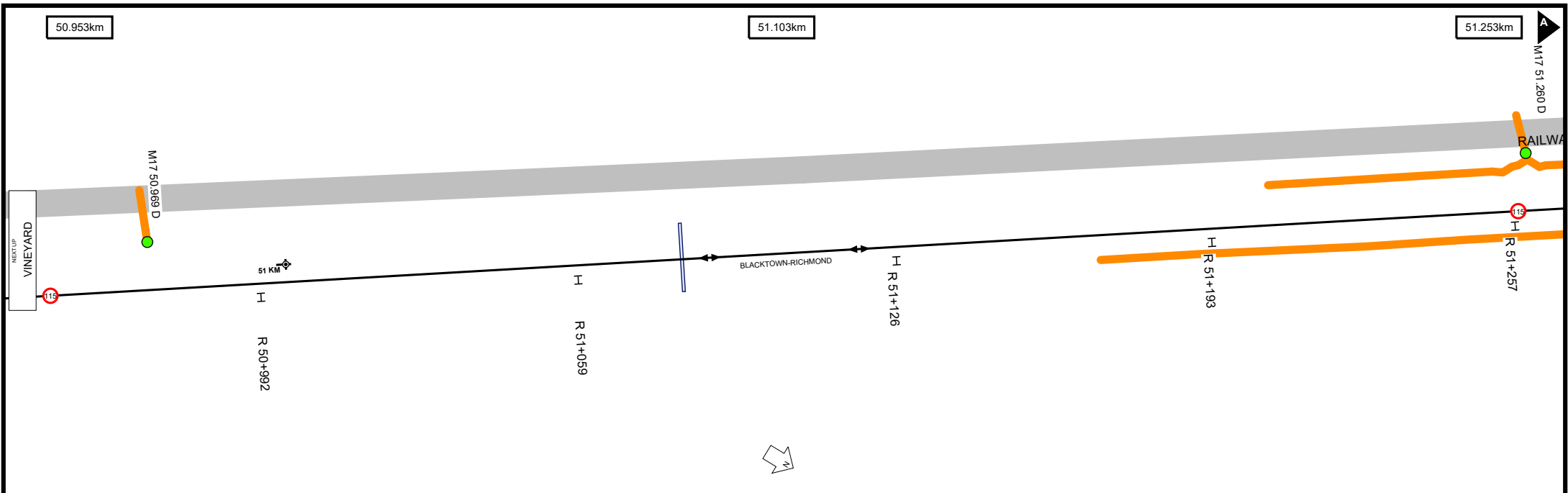
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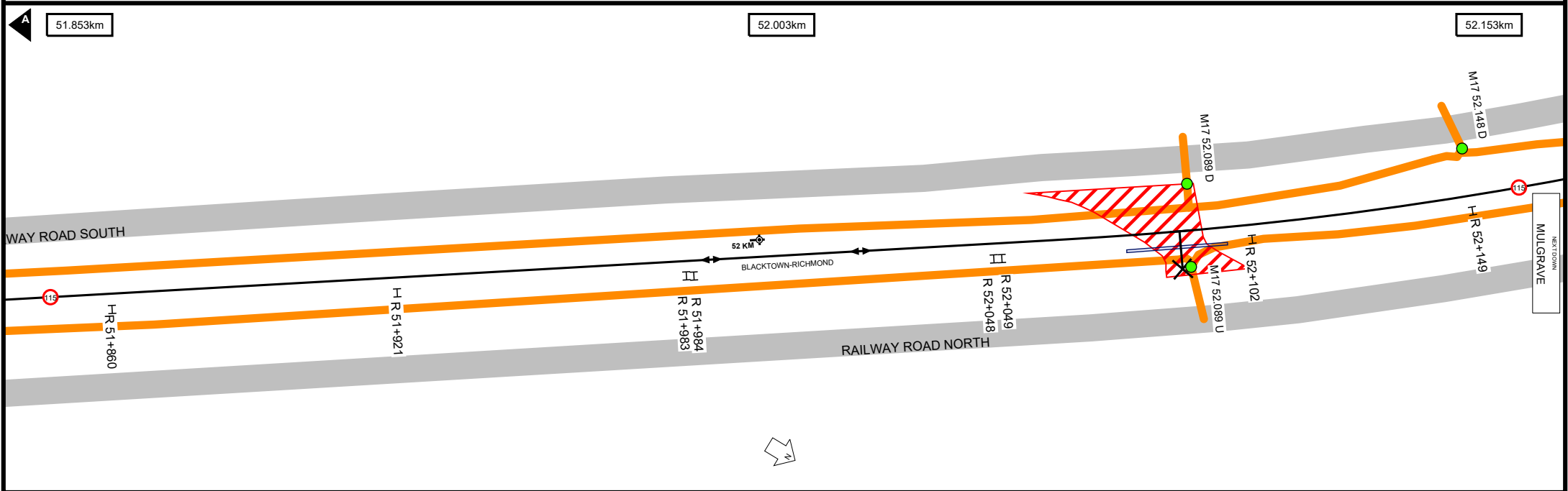
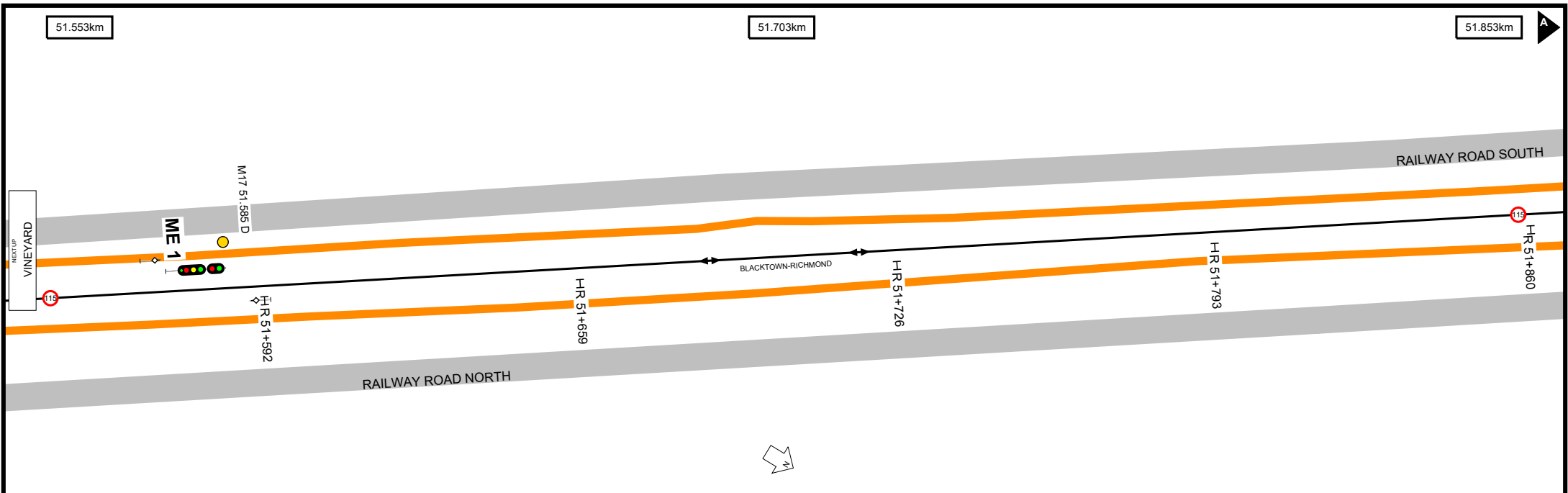
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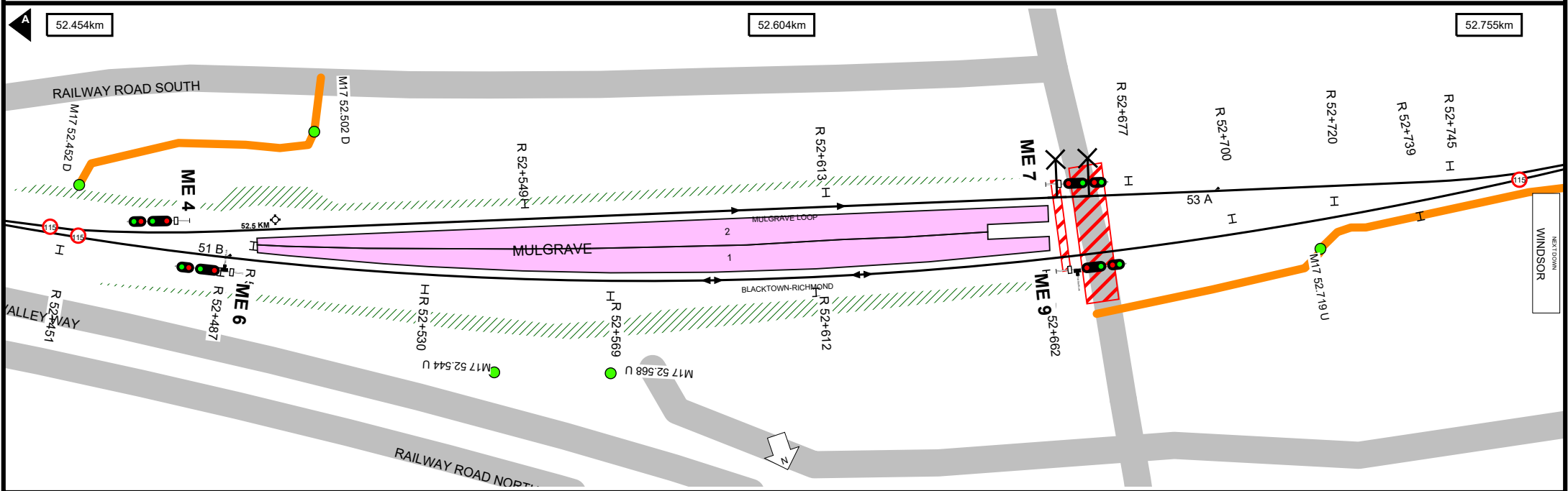
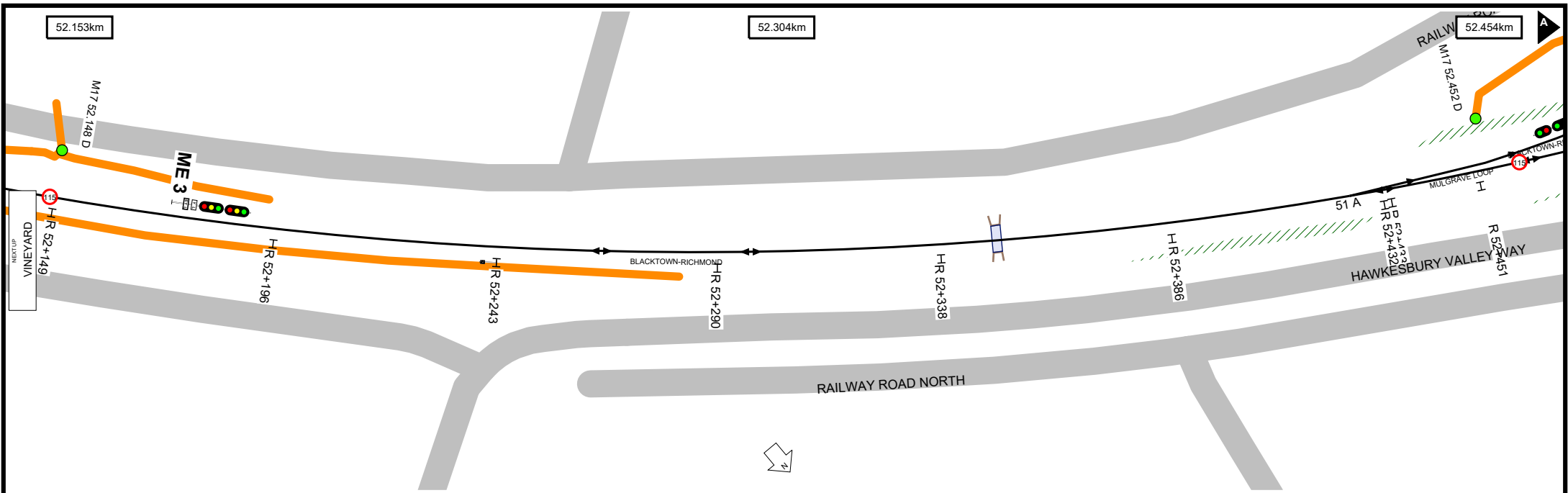












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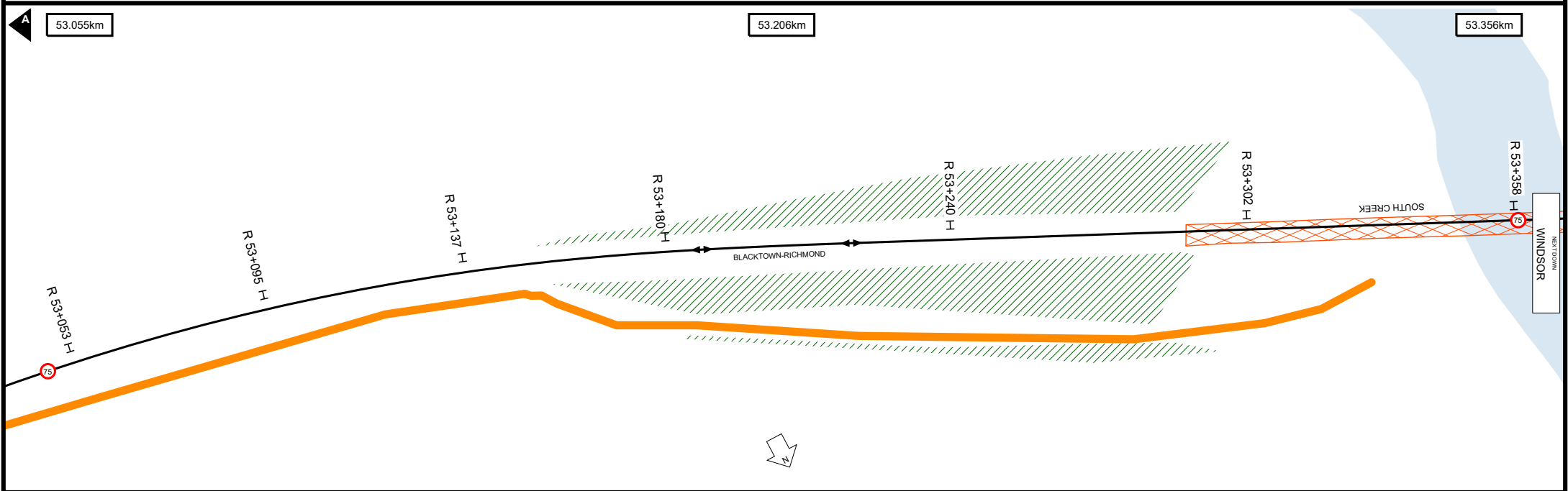
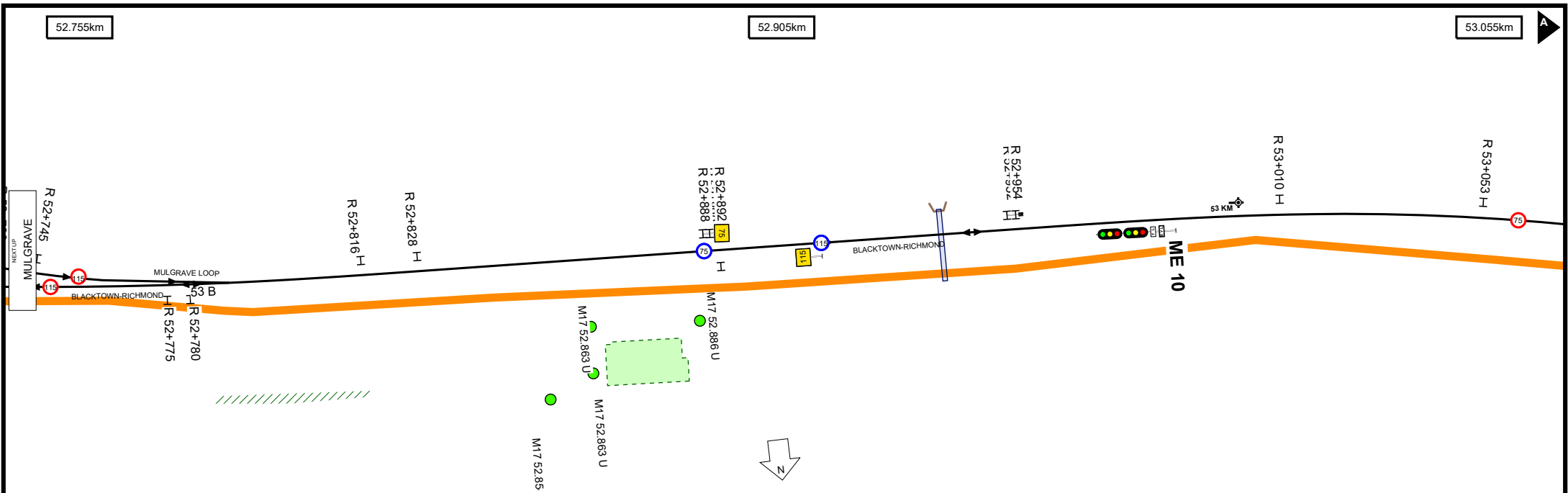
**Transport for NSW**

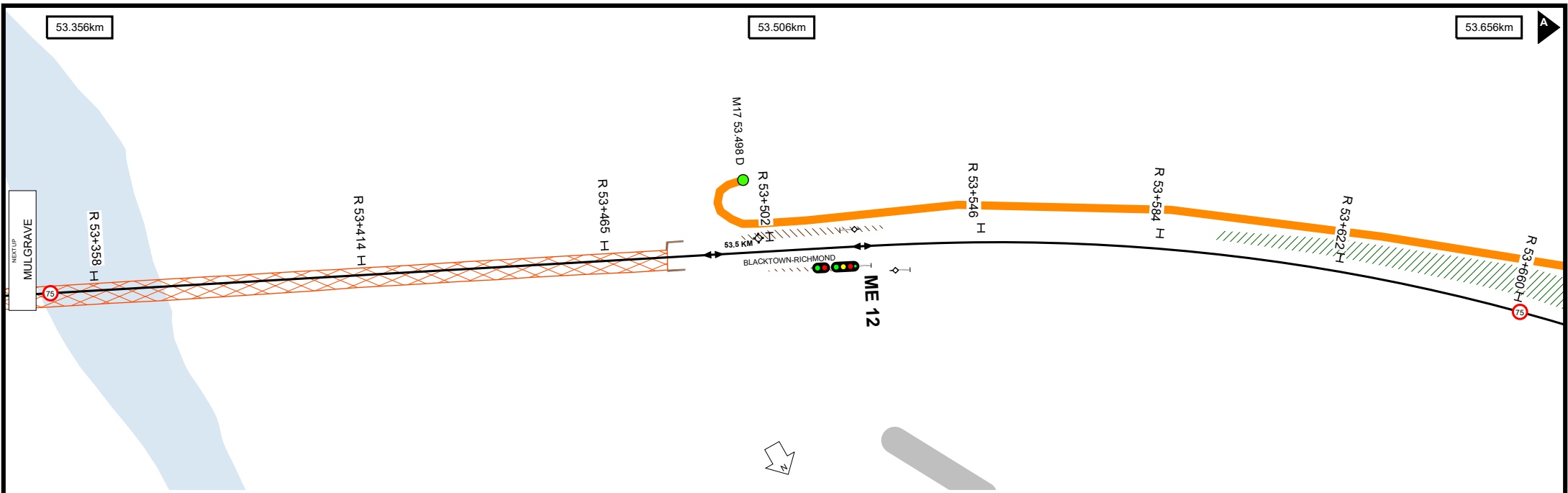
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**TITLE: Western Line - Blacktown to Richmond - M17**  
 Page range 52.153-52.755km

SCALE: 







54.557km

54.707km

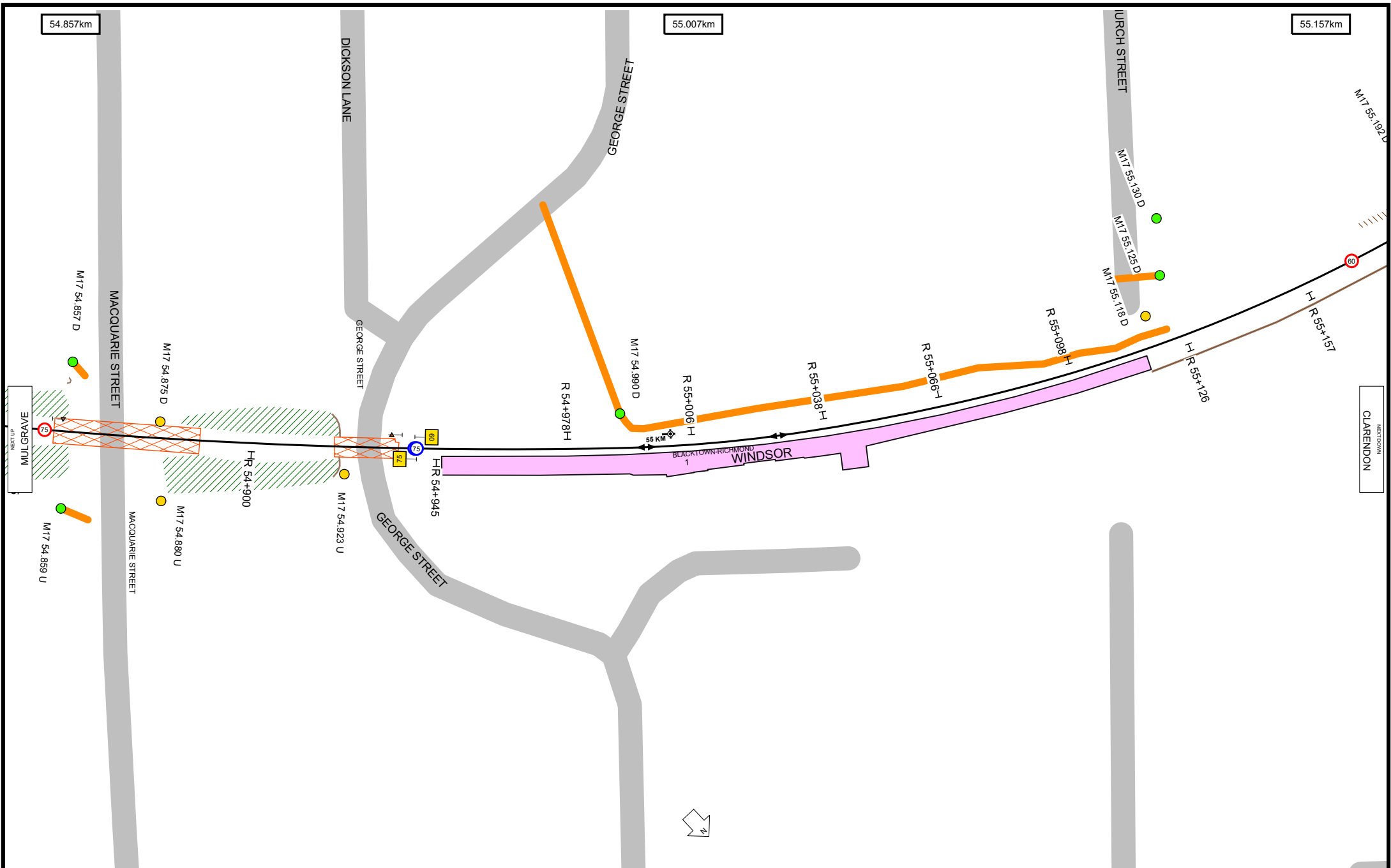
54.857km



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54.857km

55.007km

55.157km

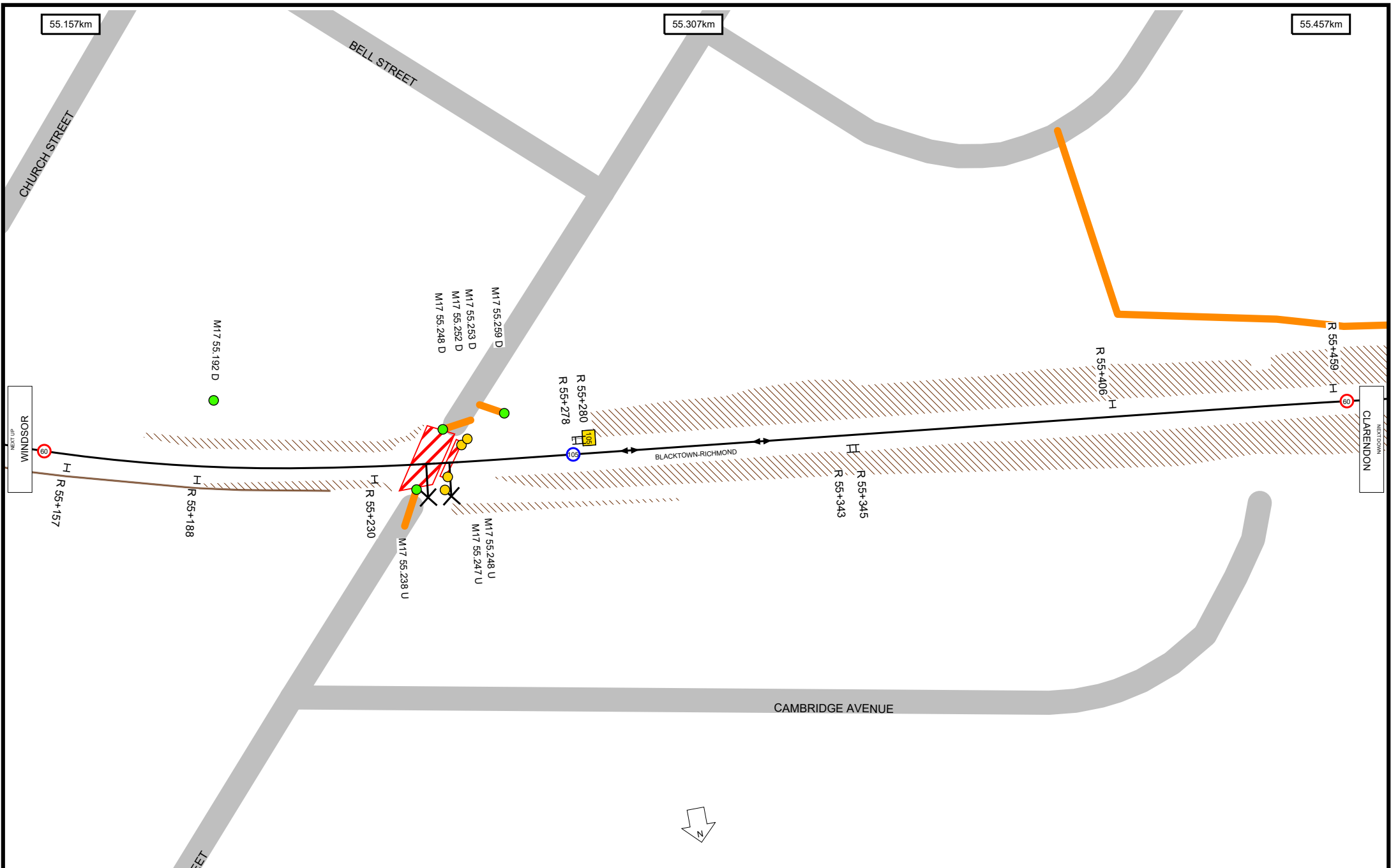


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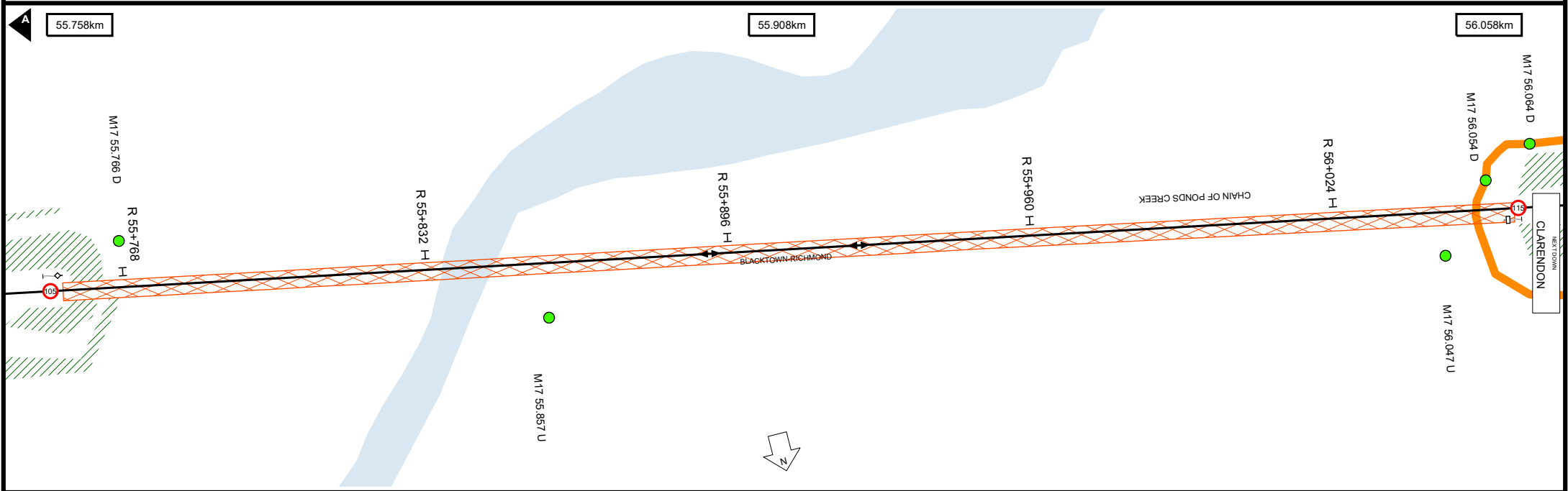
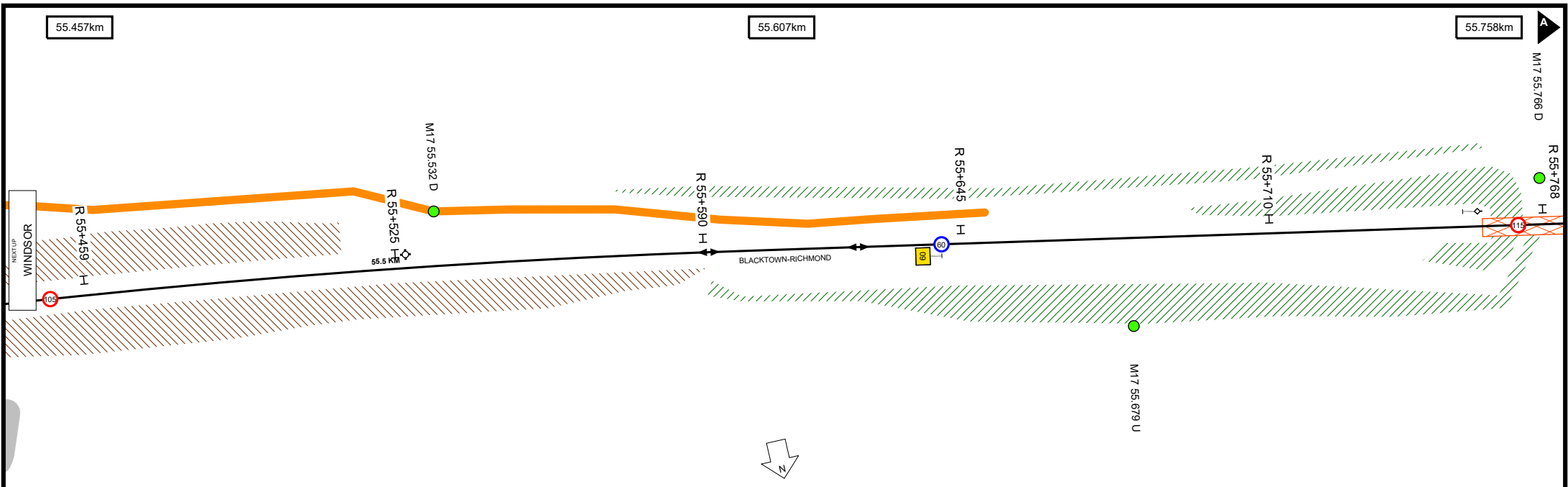


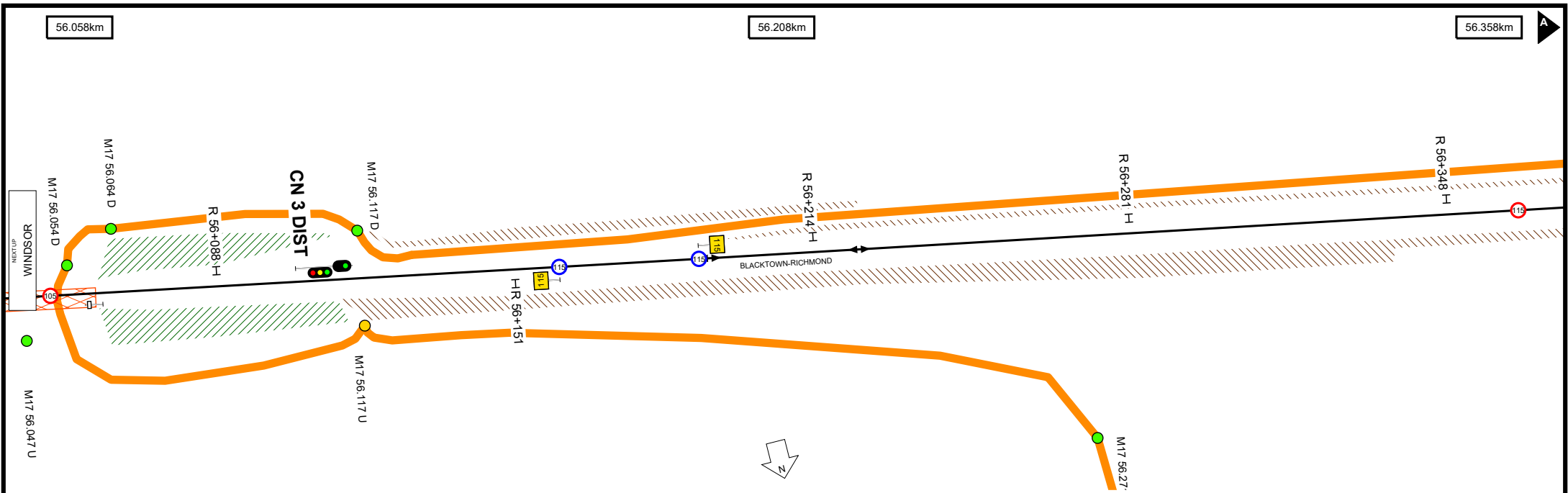


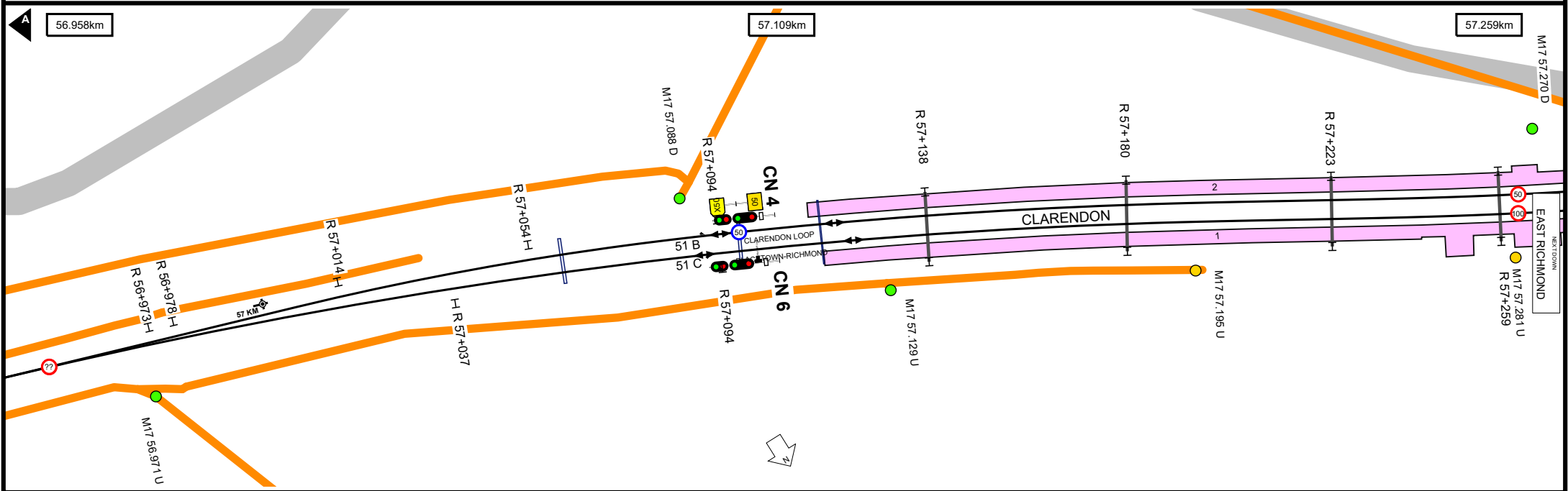
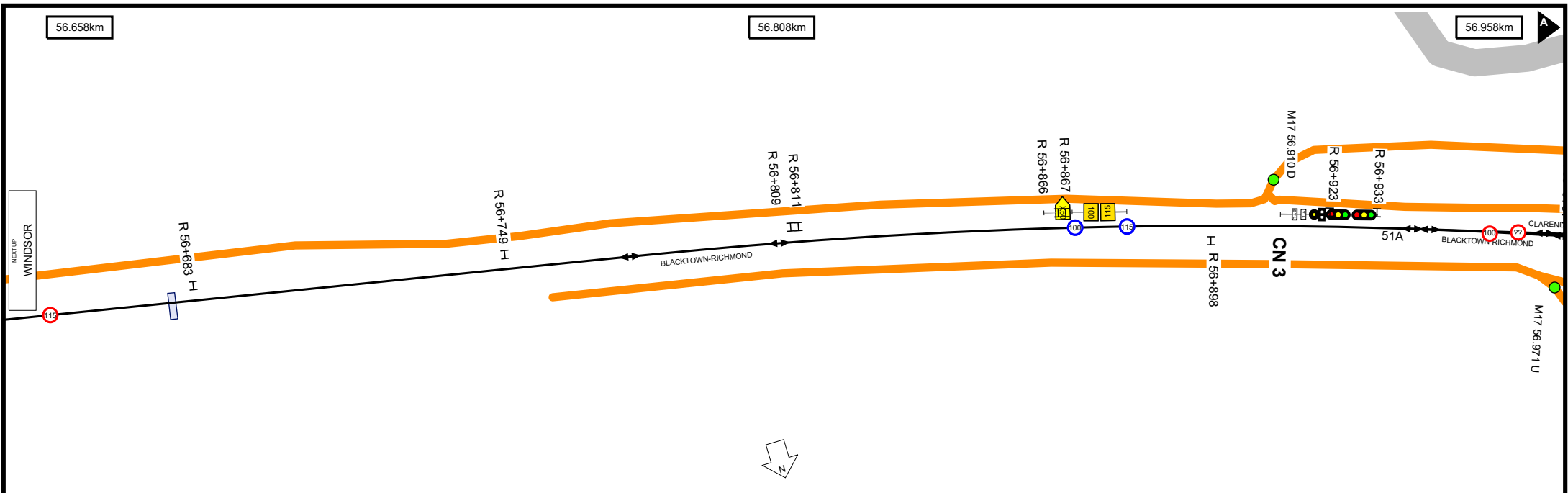
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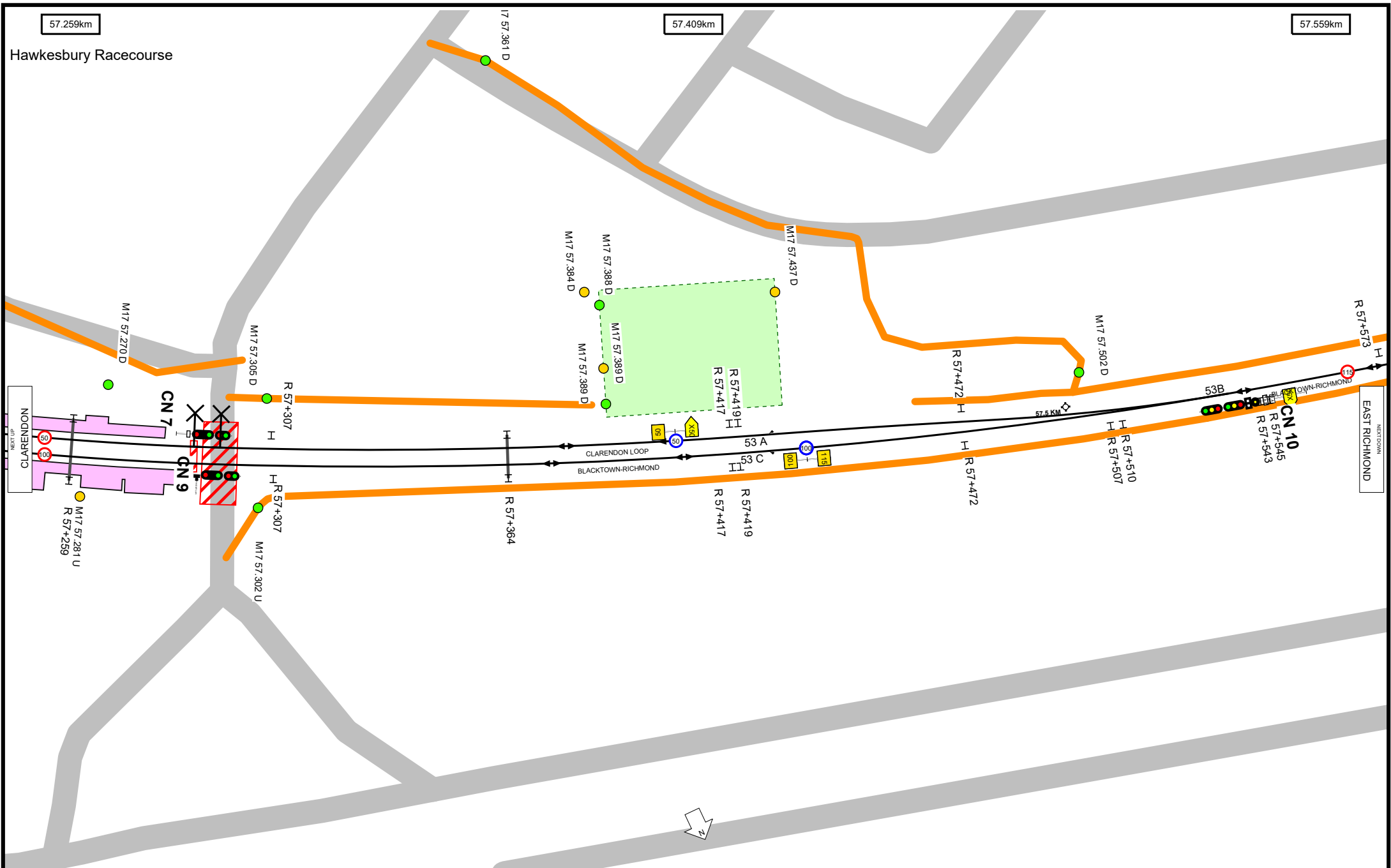


57.259km

57.409km

57.559km

Hawkesbury Racecourse



Worksite Protection Planning Diagram  
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TITLE: **Western Line - Blacktown to Richmond - M17**

Page range 57.259-57.559km

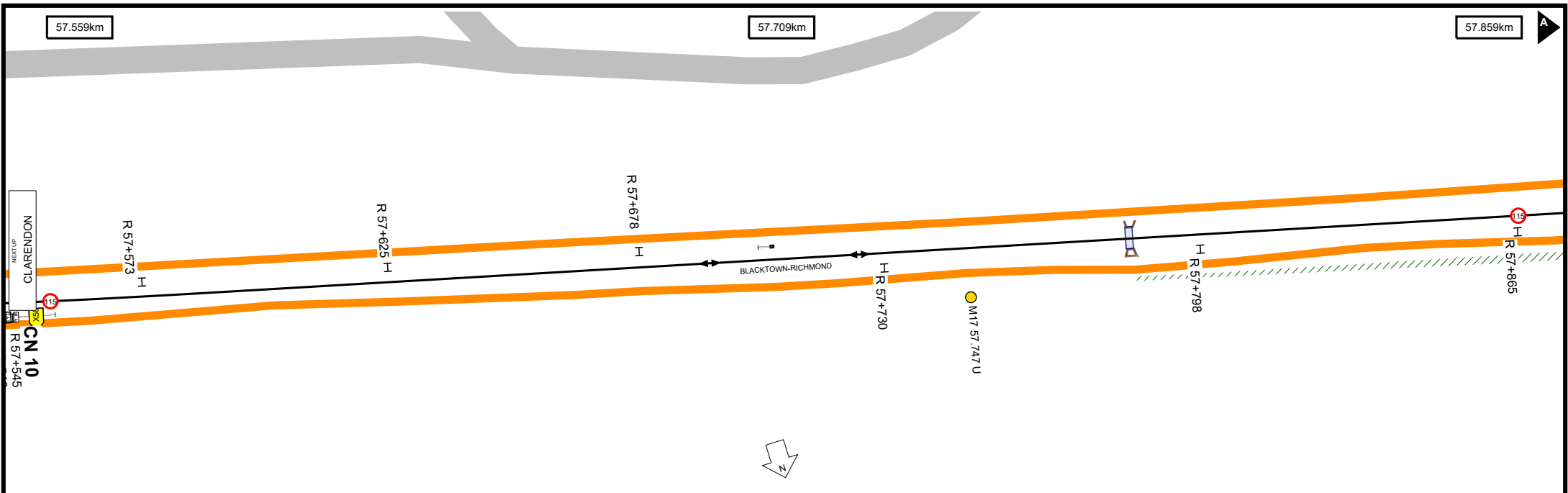
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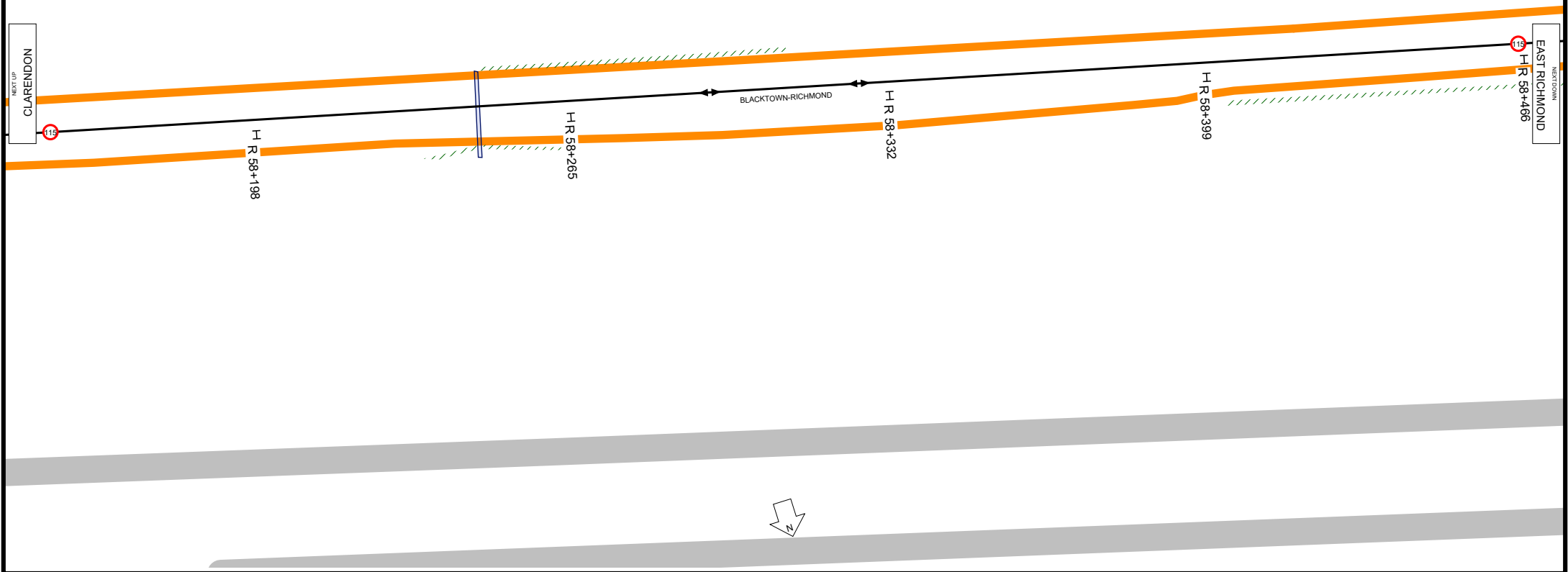
45



58.160km

58.310km

58.460km

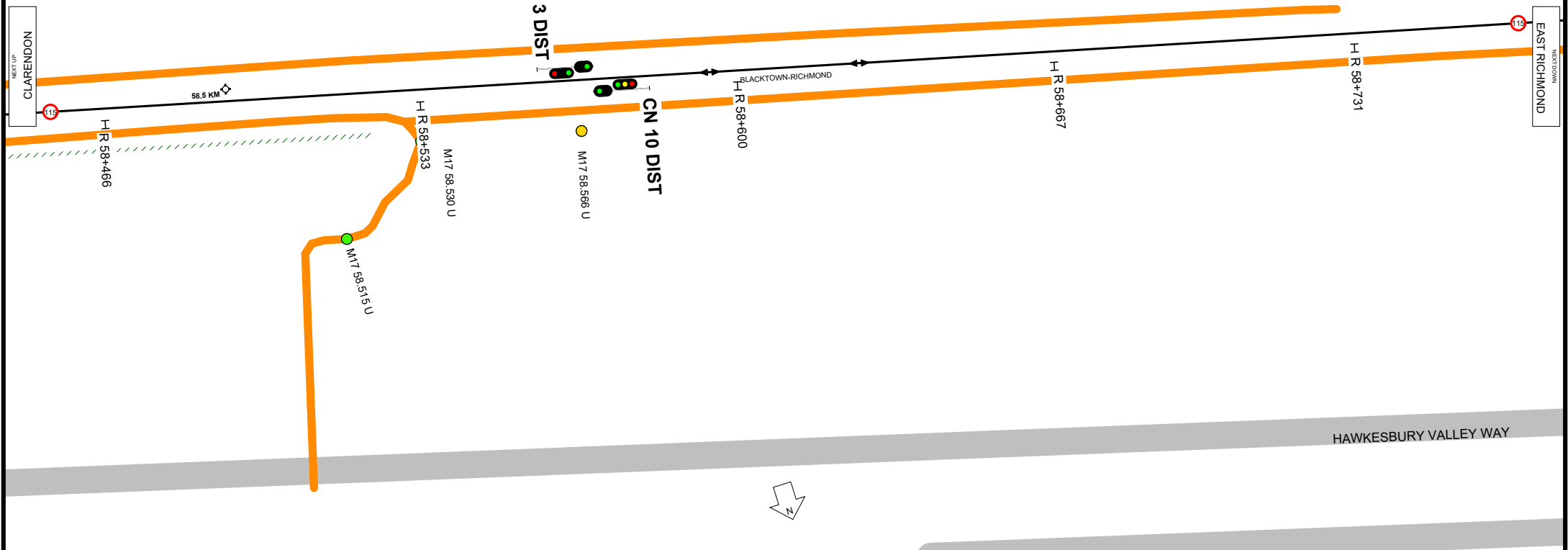


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SCALE:







58.760km

58.910km

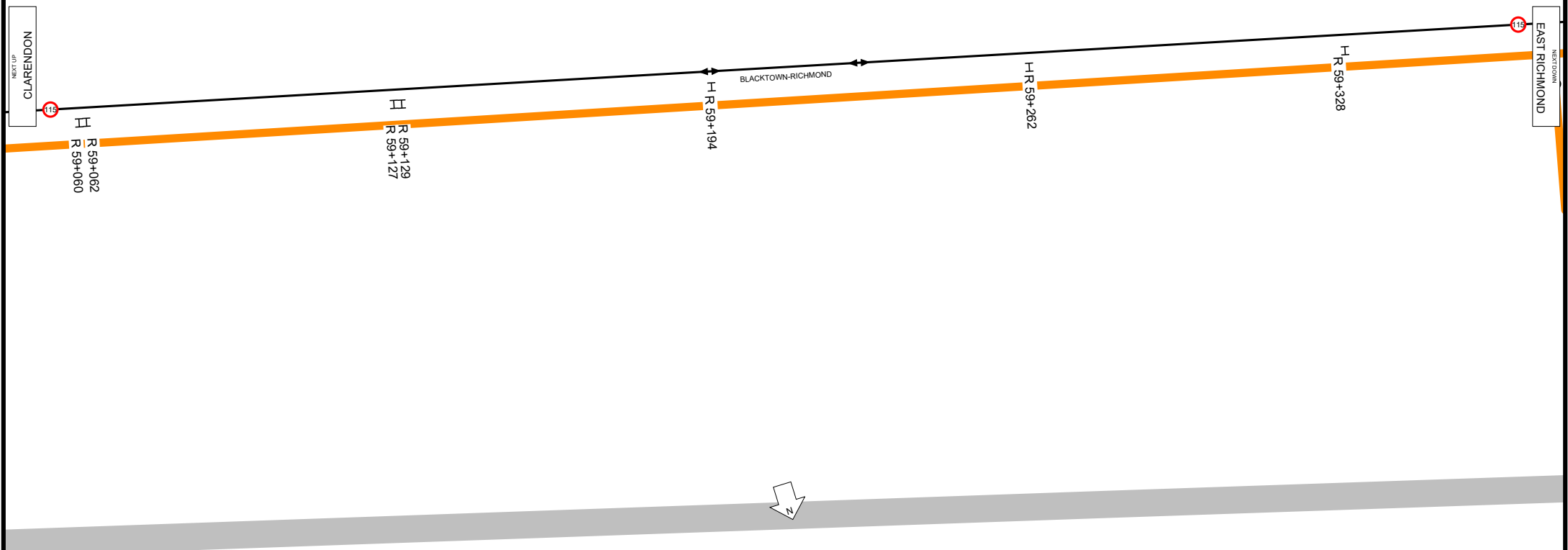
59.060km



59.060km

59.210km

59.360km



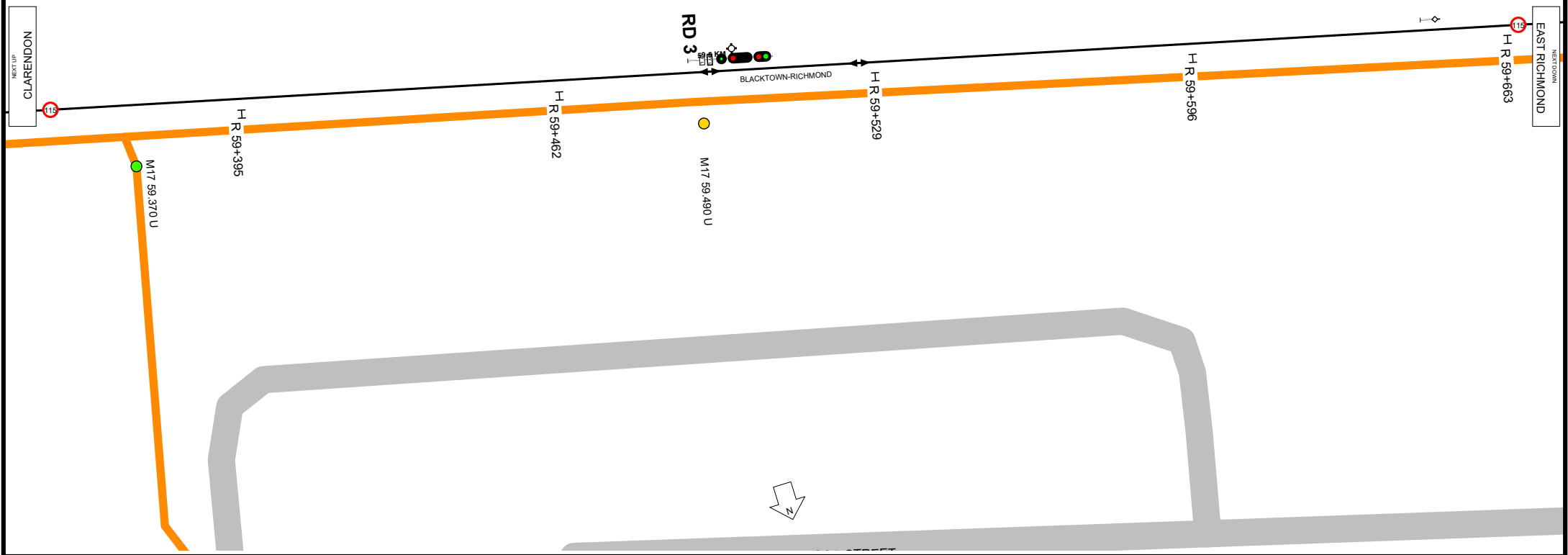
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 For data issues contact GIS.Support@transport.nsw.gov.au

59.360km

59.510km

59.660km

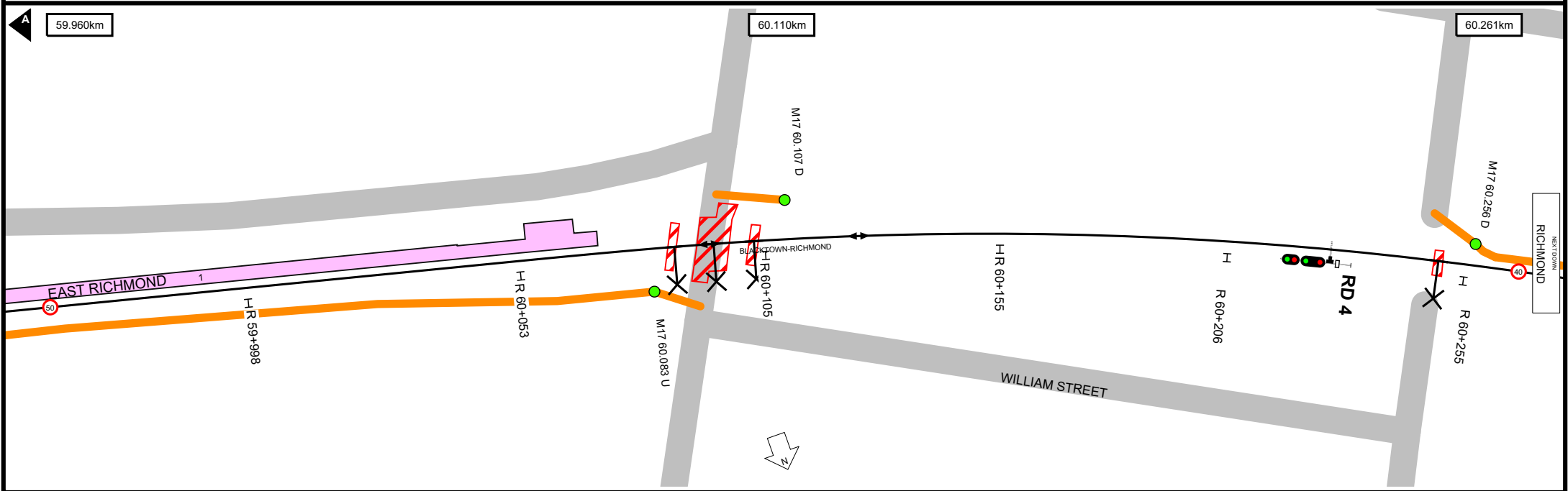
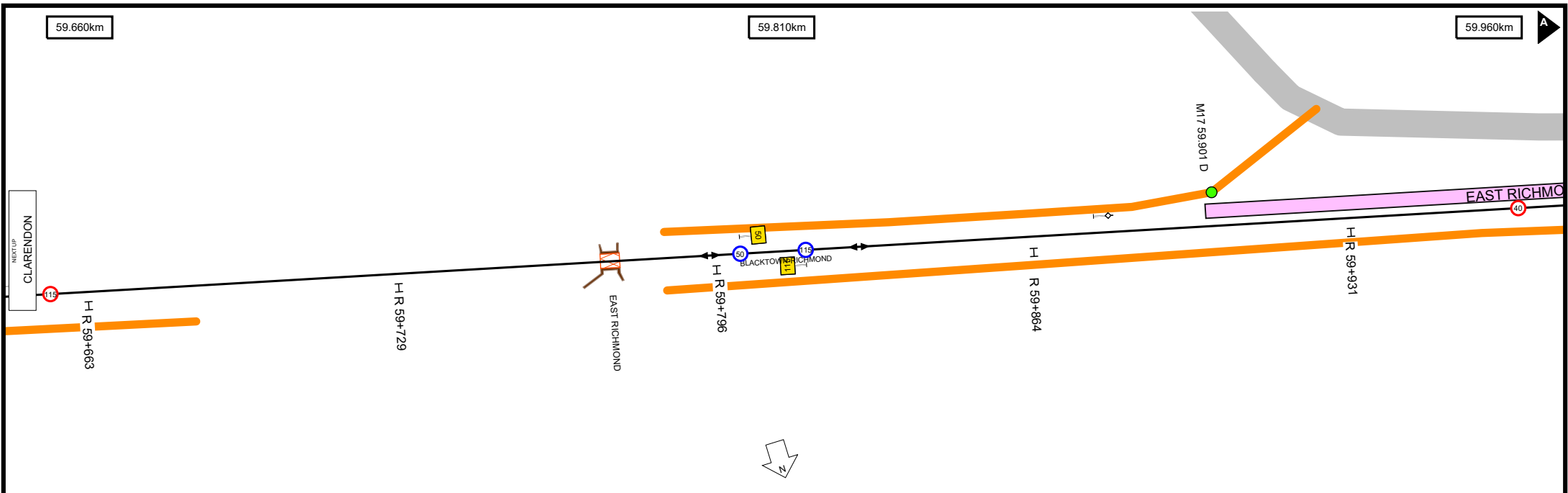


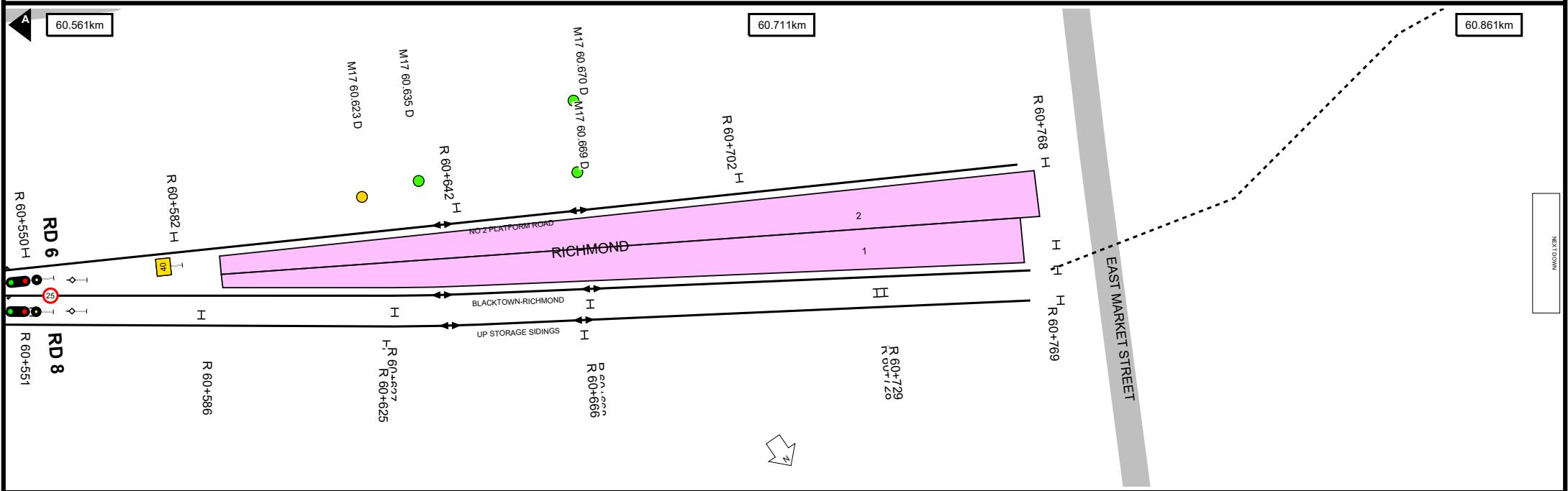
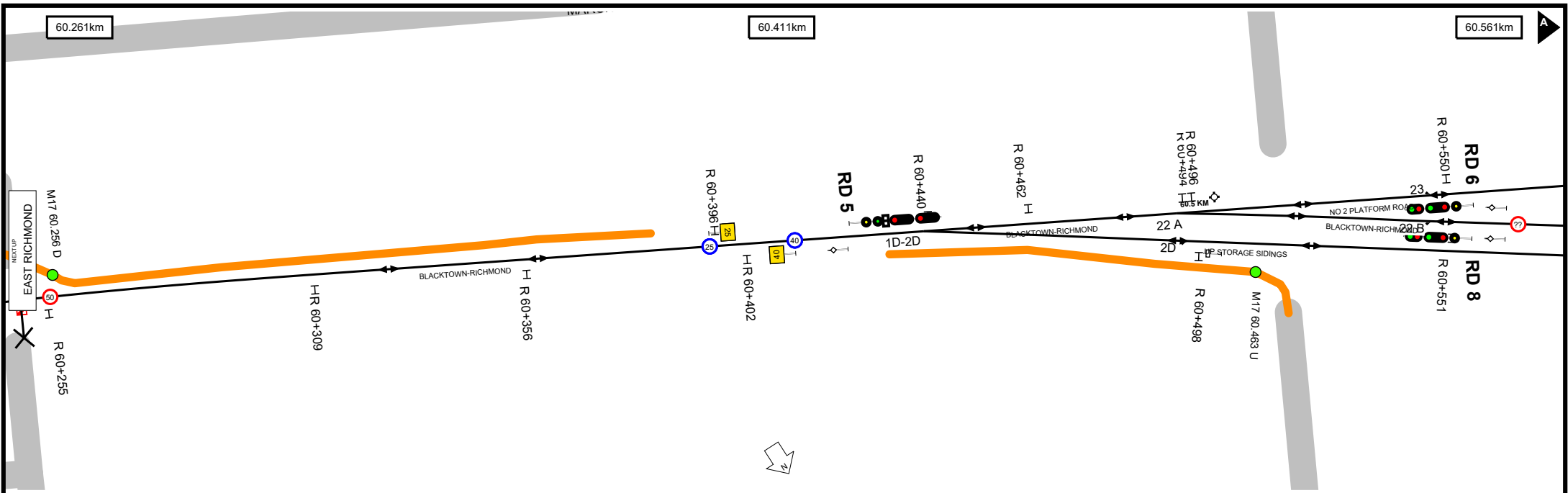
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SCALE:







## Location Index

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BLACKTOWN	2
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BLACKTOWN JCT	2
BLACKTOWN NORTH TRACTION SUBSTATION	3
BLACKTOWN YARD	4
CLARENDON	44
CLARENDON SUB STN	45
CLARENDON TRACTION SUBSTATION	45
EAST RICHMOND	52
HAWKESBURY RACECOURSE	45
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MARAYONG SCTN HUT	9
MULGRAVE	35
MULGRAVE SCTN HUT	36
QUAKERS HILL	12
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RIVERSTONE	23
RIVERSTONE TRACTION SECTION HUT	23
SCHOFIELDS	17
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SCHOFIELDS TRACTION SUBSTATION	16
VINEYARD	29
VINEYARD SUB STN	32
VINEYARD TRACTION SUBSTATION	32
WINDSOR	40

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




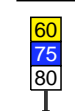
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BLACKTOWN STATION BUS	
INTERCHANGE ACCESS ROAD	2
BLACKTOWN STATION FOOTBRIDGE	2
BLACKTOWN STATION FOOTBRIDGE	
TO BUS INTERCHANGE	2
BREAKFAST CREEK	7
CHAIN OF PONDS CREEK	42
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GEORGE STREET	40
M7 QUAKERS HILL NORTHBOUND	10
M7 QUAKERS HILL SOUTHBOUND	10
MACQUARIE STREET	39
MARAYONG STATION FOOTBRIDGE	8
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SUBSTN)	13
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THIRD AVENUE	3
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### Track & Point

-  Existing Track Centreline
-  Under Construction / Service Withdrawn
-  Proposed Track
-  Turnout Point
-  Catch Point
-  Derail Point
-  Turntable



### Signal & Sign

-  Signal
-  Warning Light
-  Warning Light - Double
-  End Yard Limit Sign
-  Yard Limit Sign
-  Speed Sign




### Station

-  Platform

### Kilometre Post

-  Whole Kilometre Post
-  Half Kilometre Post

### Corridor Access

-  Access Gate
-  Pedestrian Access Gate
-  Access Road



### Safety

-  Refuge







### Road

-  Public Road

### Level Crossing & Take Off

-  Level Crossing Boundary
-  Level Crossing Location


### Bridge

-  Overbridge
-  Underbridge
-  Rail Flyover
-  Rail Dive
-  Pedestrian Footbridge
-  Pedestrian Subway

### Tunnel

-  Tunnel Section Coverage

### Embankment

-  Embankment

### Cutting

-  Cutting

### Wall

-  Wall

### Culvert

-  Culvert




### Waterway

-  Waterway








### Substation

-  Substation Boundary

### Overhead Wiring Structure

-  OHWS
-  OHWS Centreline
-  Wood Pole

### Additional Map Features

-  Track Name & Direction Indicator
-  Maximum Train Entry Speed Indicator
-  Maximum Train Speed Change Indicator
-  Kilometrage Reference Indicator
-  Map Strip Join Indicator
-  Next Station Up
-  Next Station Down