

DRIVERS ROUTE KNOWLEDGE DIAGRAMS

EAST HILLS LINE

TURRELLA

BARDWELL PARK

BEXLEY NORTH

KINGSGROVE

BEVERLY HILLS

NARWEE

RIVERWOOD

PADSTOW

REVESBY

PANANIA

EAST HILLS

HOLSWORTHY

GLENFIELD

Effective Date: August 2025

Version: 4.40

Explanatory Notes:

Navigate to your area of interest via the station index or by using links created in Adobe bookmarks.

This document is approved for **route knowledge only**.

Do not use these diagrams for any safety related purpose without validating the information against a controlled source or in the field.

Information in these diagrams is uncontrolled.

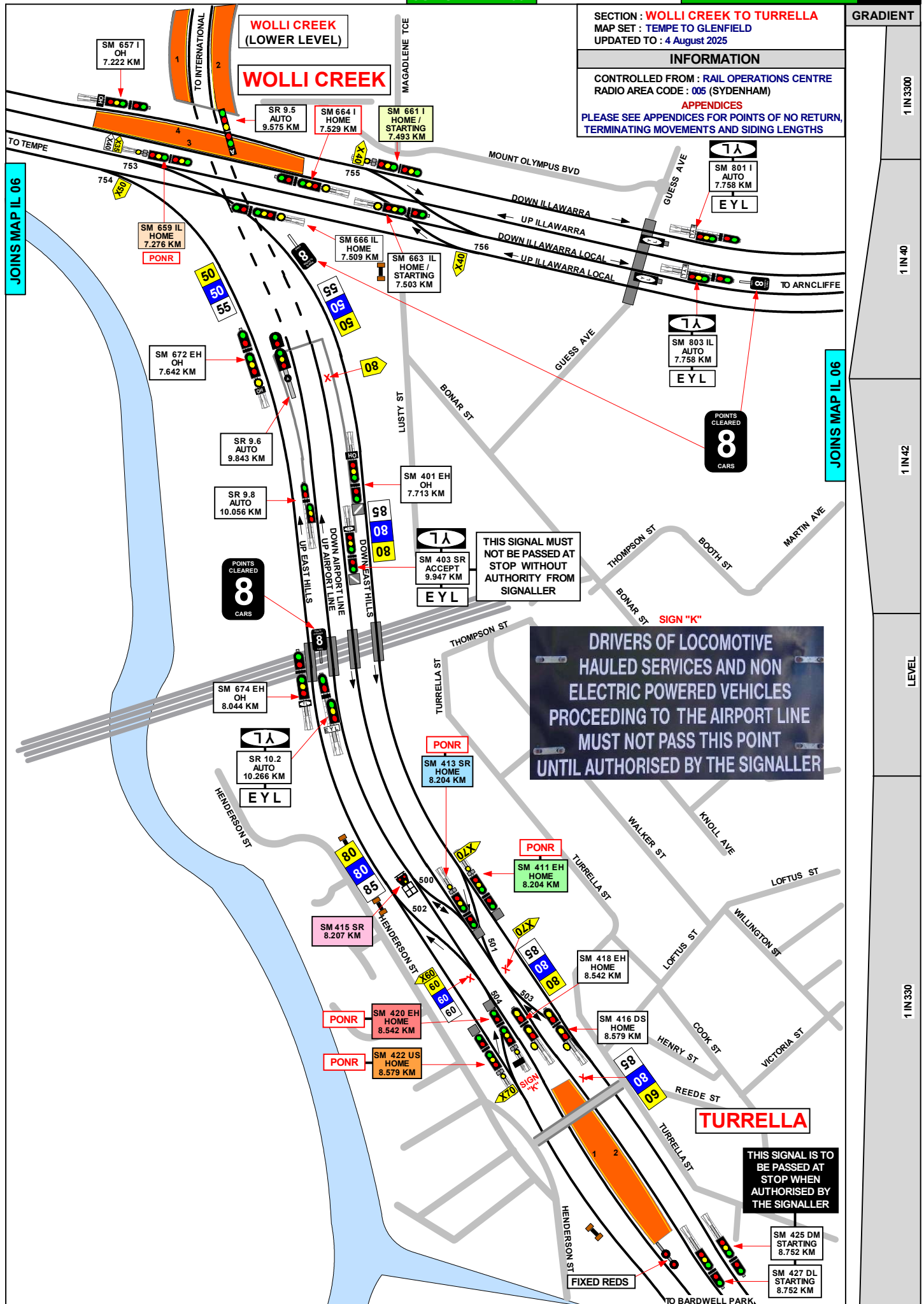
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Location: CM Record No.D2015/581



SECTION : **WOLLI CREEK TO TURRELLA**
 MAP SET : TEMPE TO GLENFIELD
 UPDATED TO : 4 August 2025

INFORMATION

CONTROLLED FROM : RAIL OPERATIONS CENTRE
 RADIO AREA CODE : 005 (SYDENHAM)
APPENDICES
 PLEASE SEE APPENDICES FOR POINTS OF NO RETURN,
 TERMINATING MOVEMENTS AND SIDING LENGTHS

SIGNAL	DESTINATION	INDICATION
SM 659 IL	DOWN EAST HILLS	EH
	DOWN ILLAWARRA LOCAL	IL

SIGNAL	DESTINATION	INDICATION
SM 661 I	DOWN ILLAWARRA LOCAL	IL
	DOWN ILLAWARRA	I

SIGNAL	DESTINATION	INDICATION
SM 411 EH	DOWN MAIN (M)	M
	DOWN MAIN (S)	DM
	DOWN LOCAL (M)	L
	DOWN LOCAL (S)	DL

SIGNAL	DESTINATION	INDICATION
SM 413 SR	DOWN MAIN (M)	M
	DOWN MAIN (S)	DM
	DOWN LOCAL (M)	L
	DOWN LOCAL (S)	DL

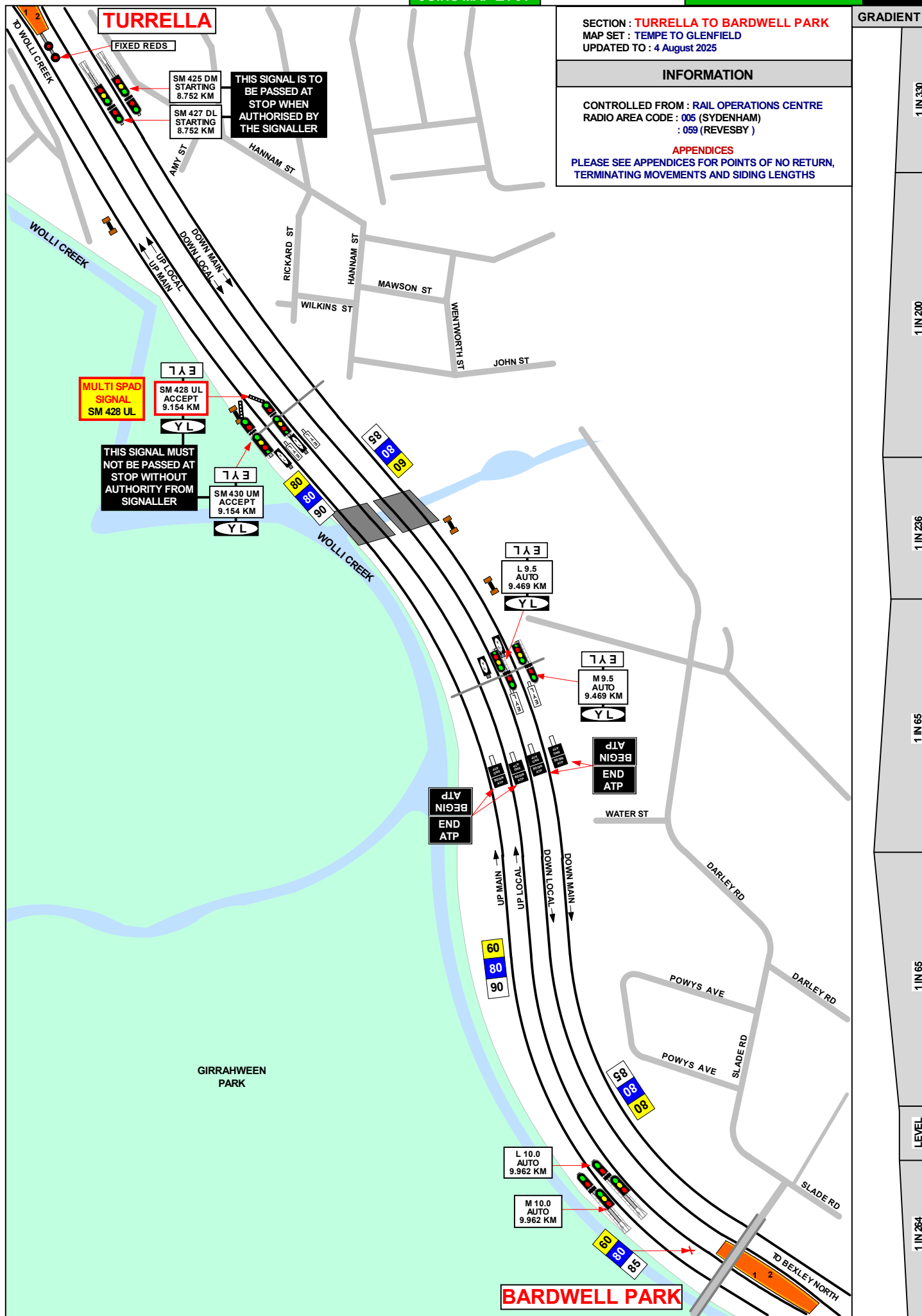
SIGNAL	DESTINATION	INDICATION
SM 415 SR	DOWN MAIN	DM
	DOWN LOCAL	DL
	UP LOCAL	UL

SIGNAL	DESTINATION	INDICATION
SM 420 EH	UP EAST HILLS (M)	E
	UP EAST HILLS (S)	EH
	UP AL (M)	A
	UP AL (S)	AL

SIGNAL	DESTINATION	INDICATION
SM 422 US	UP EAST HILLS (M)	E
	UP EAST HILLS (S)	EH
	UP AL (M)	A
	UP AL (S)	AL

SIGN "K"

DRIVERS OF LOCOMOTIVE
 HAULED SERVICES AND NON
 ELECTRIC POWERED VEHICLES
 PROCEEDING TO THE AIRPORT LINE
 MUST NOT PASS THIS POINT
 UNTIL AUTHORISED BY THE SIGNALLER

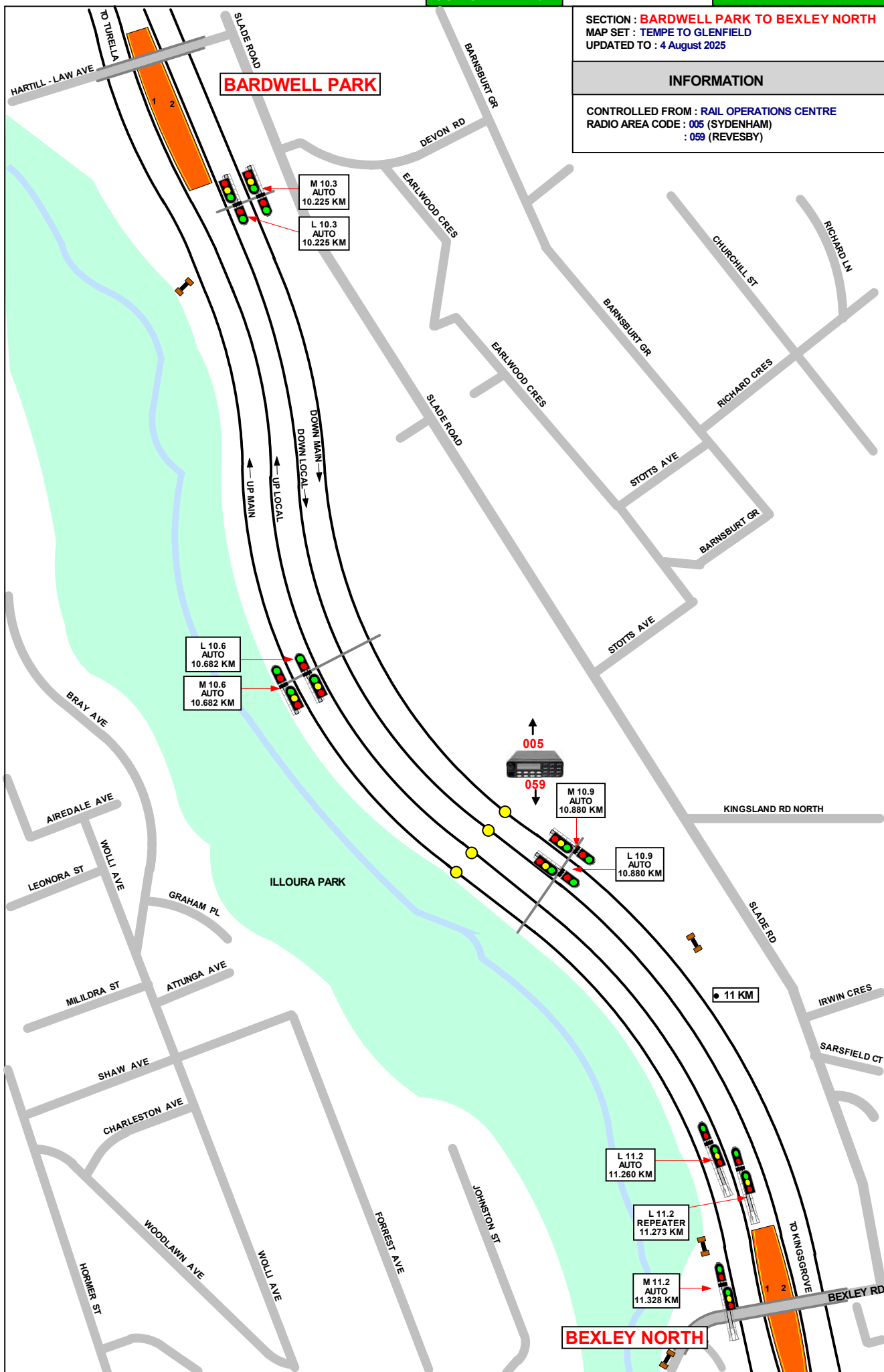


SECTION : **BARDWELL PARK TO BEXLEY NORTH**
 MAP SET : **TEMPE TO GLENFIELD**
 UPDATED TO : **4 August 2025**

GRADIENT

INFORMATION

CONTROLLED FROM : **RAIL OPERATIONS CENTRE**
 RADIO AREA CODE : **005 (SYDENHAM)**
 : 059 (REVESBY)



SECTION : **BEXLEY NORTH TO KINGSGROVE**
 MAP SET : TEMPE TO GLENFIELD
 UPDATED TO : 4 August 2025

INFORMATION

CONTROLLED FROM : RAIL OPERATIONS CENTRE
 RADIO AREA CODE : 059 (REVESBY)

APPENDICES
 PLEASE SEE APPENDICES FOR POINTS OF NO RETURN,
 TERMINATING MOVEMENTS AND SIDING LENGTHS

1 IN 64

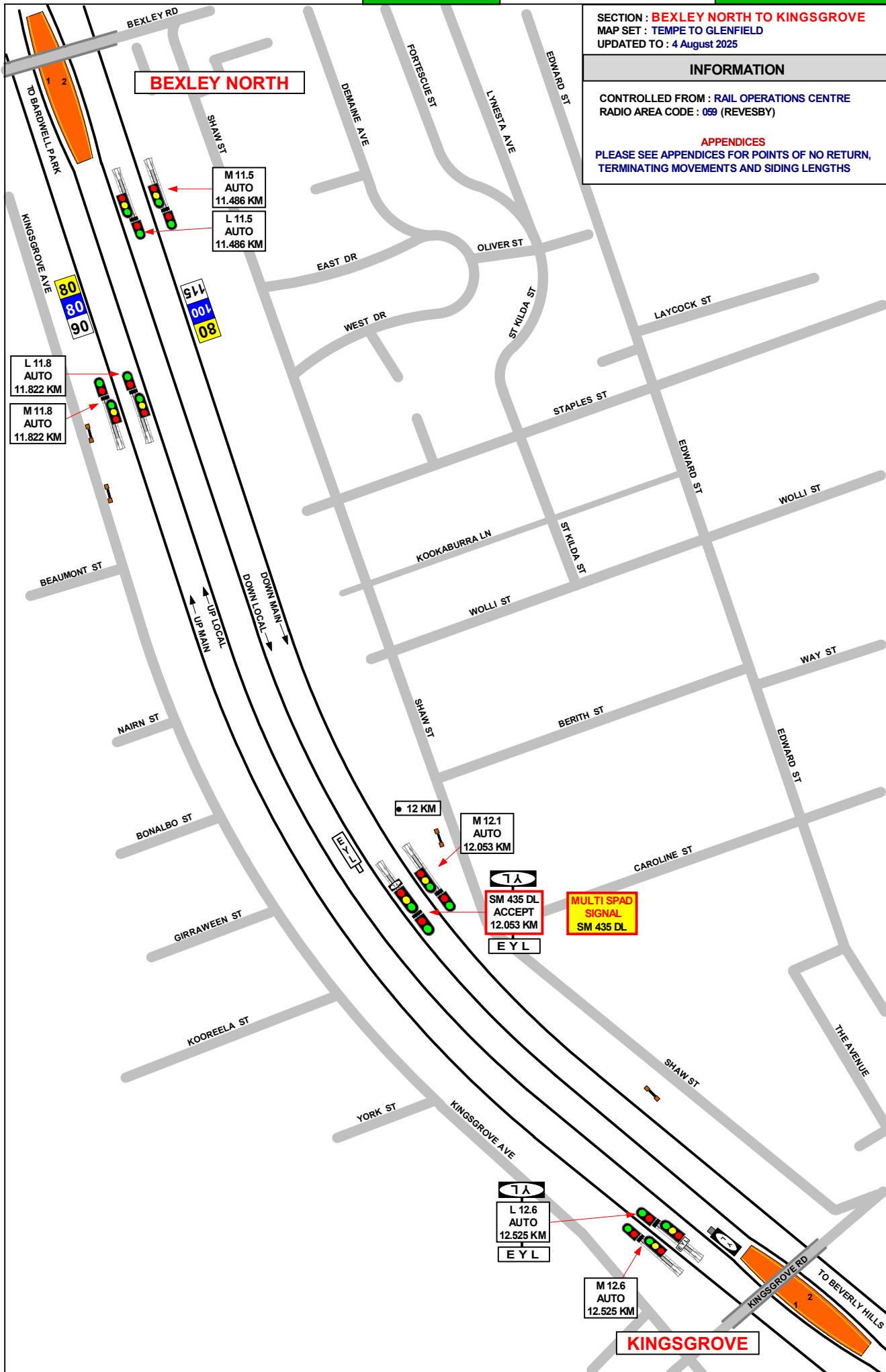
1 IN 60

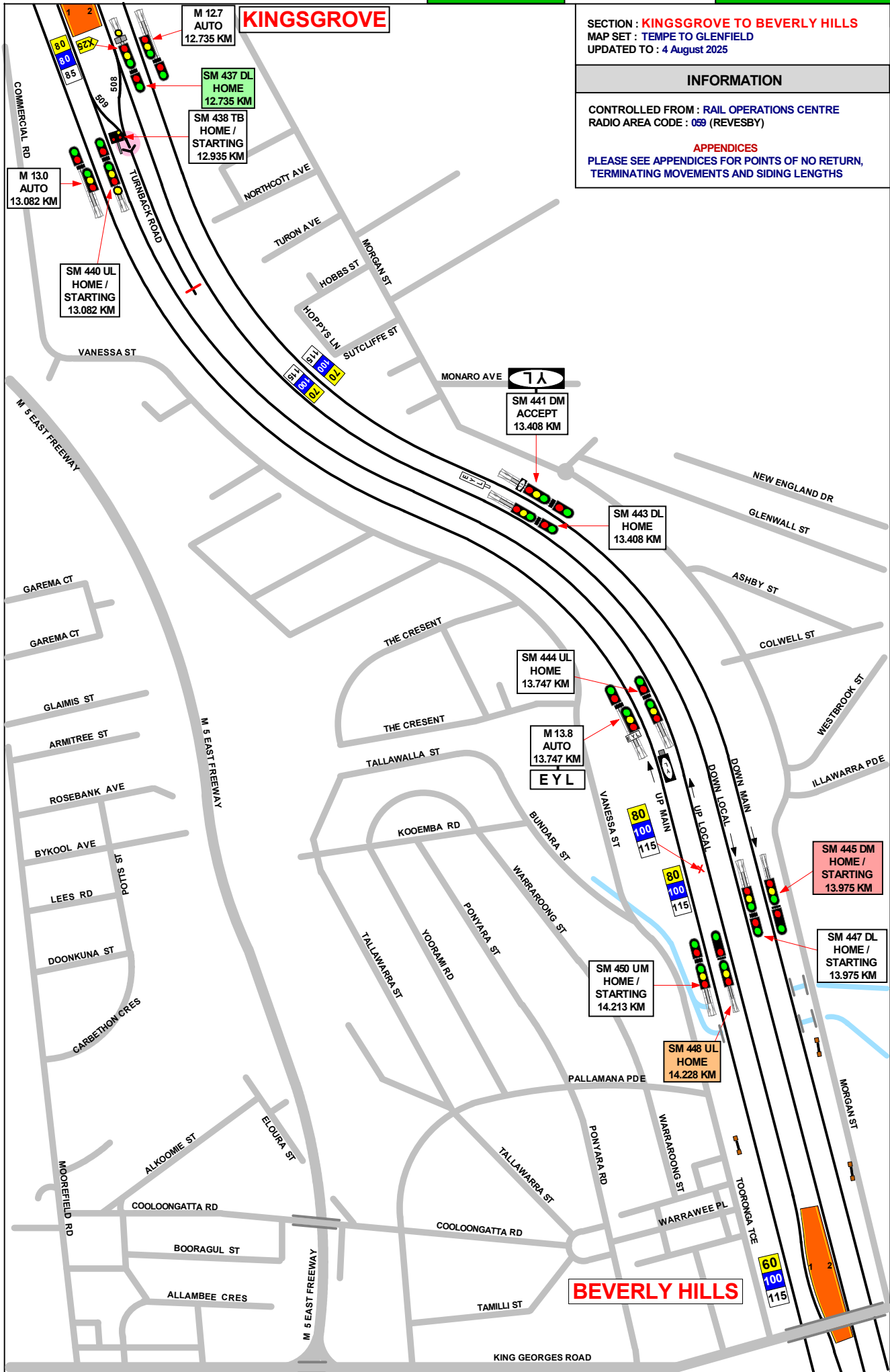
LEVEL

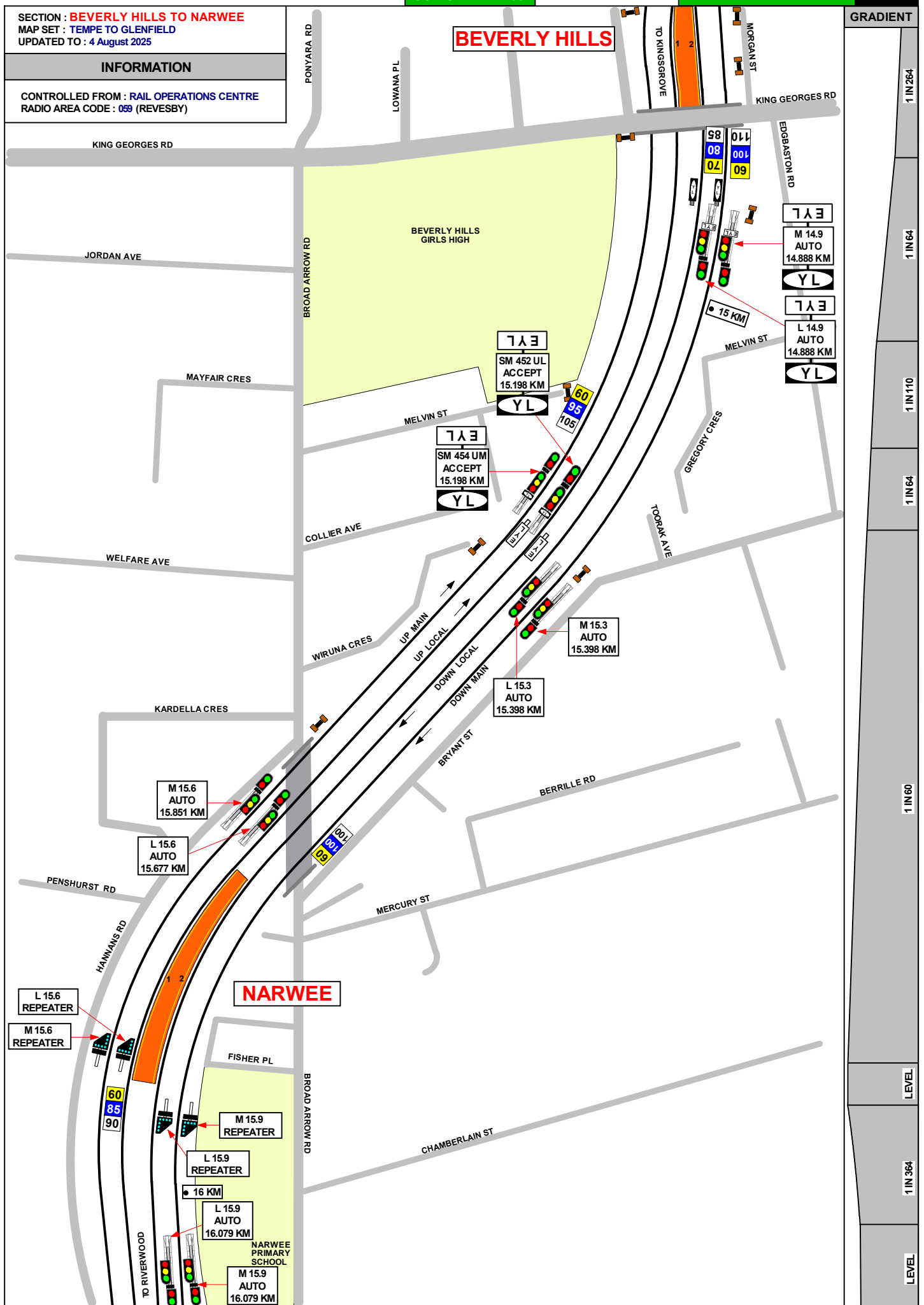
1 IN 132

1 IN 825

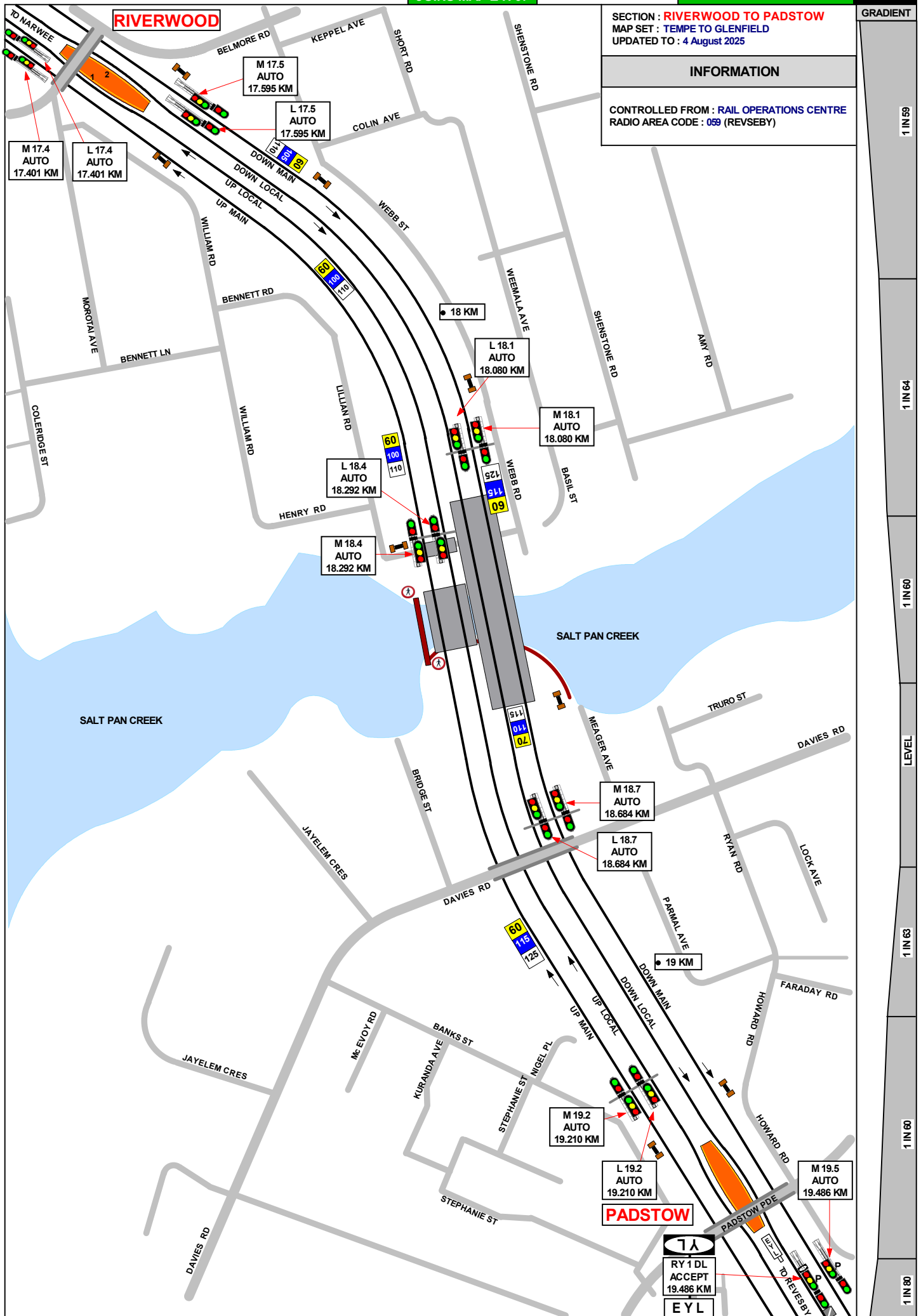
1 IN 118

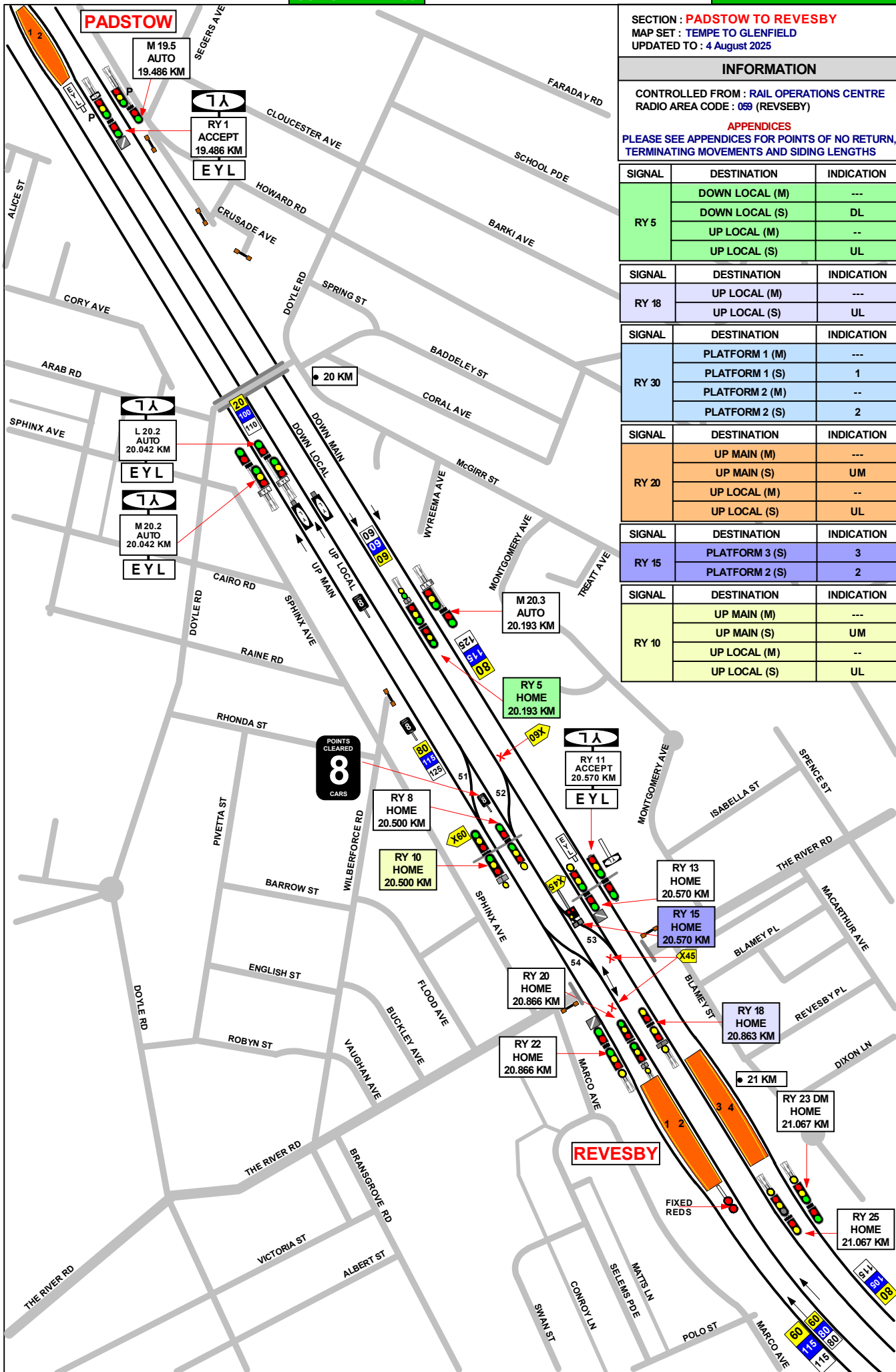












SECTION : PADSTOW TO REVESBY

MAP SET : TEMPE TO GLENFIELD

UPDATED TO : 4 August 2025

INFORMATION

CONTROLLED FROM : RAIL OPERATIONS CENTRE
RADIO AREA CODE : 059 (REVSEBY)

APPENDICES

PLEASE SEE APPENDICES FOR POINTS OF NO RETURN,
TERMINATING MOVEMENTS AND SIDING LENGTHS

SIGNAL	DESTINATION	INDICATION
RY 5	DOWN LOCAL (M)	---
	DOWN LOCAL (S)	DL
	UP LOCAL (M)	--
	UP LOCAL (S)	UL

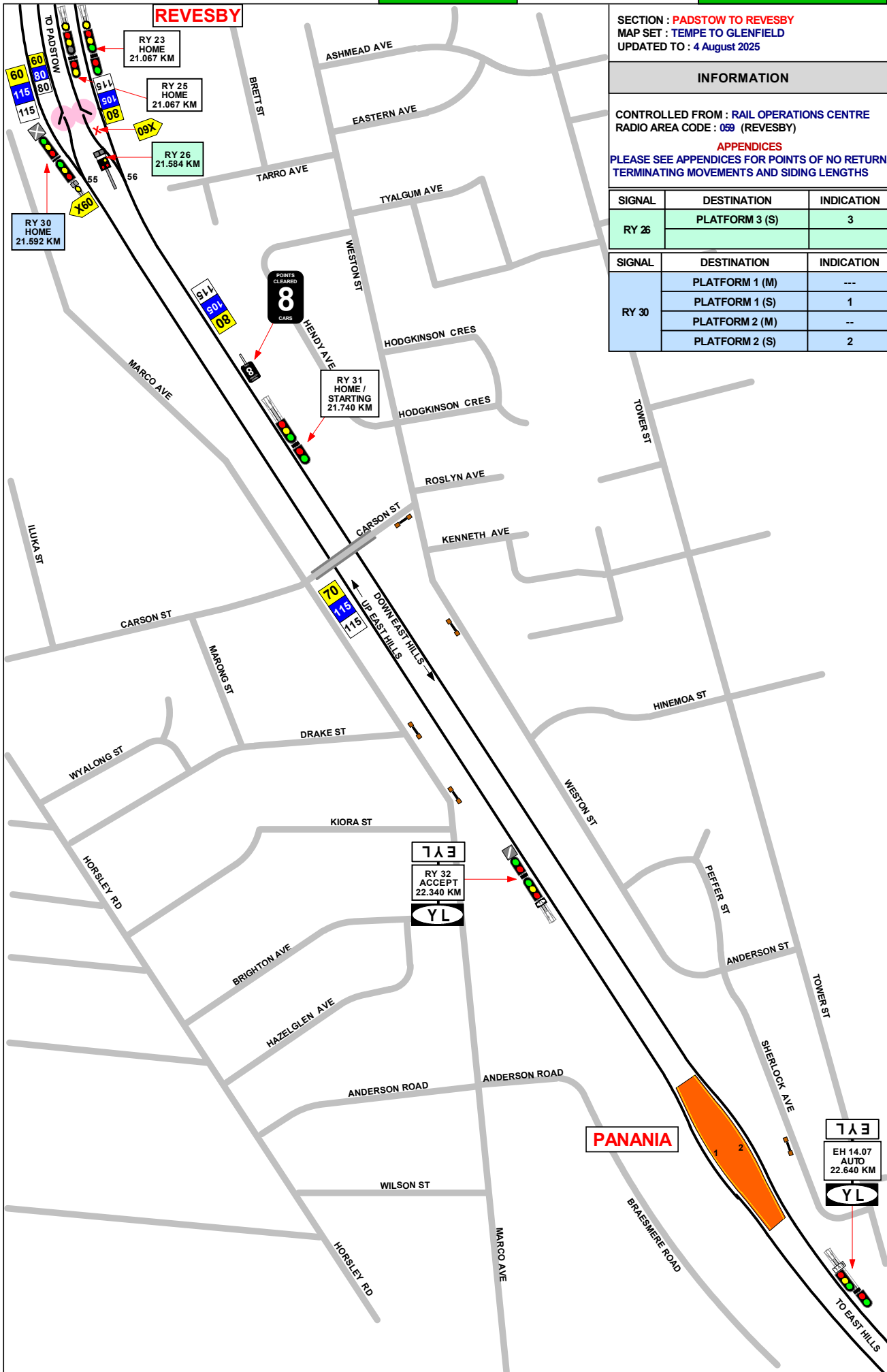
SIGNAL	DESTINATION	INDICATION
RY 18	UP LOCAL (M)	---
	UP LOCAL (S)	UL

SIGNAL	DESTINATION	INDICATION
RY 30	PLATFORM 1 (M)	---
	PLATFORM 1 (S)	1
	PLATFORM 2 (M)	--
	PLATFORM 2 (S)	2

SIGNAL	DESTINATION	INDICATION
RY 20	UP MAIN (M)	---
	UP MAIN (S)	UM
	UP LOCAL (M)	--
	UP LOCAL (S)	UL

SIGNAL	DESTINATION	INDICATION
RY 15	PLATFORM 3 (S)	3
	PLATFORM 2 (S)	2

SIGNAL	DESTINATION	INDICATION
RY 10	UP MAIN (M)	---
	UP MAIN (S)	UM
	UP LOCAL (M)	--
	UP LOCAL (S)	UL





SECTION : **EAST HILLS TO HOLSWORTHY**
 MAP SET : **TEMPE TO GLENFIELD**
 UPDATED TO : **4 August 2025**

INFORMATION

CONTROLLED FROM : **RAIL OPERATIONS CENTRE**
 RADIO AREA CODE : **059 (REVESBY)**
 : 060 (GLENFIELD)

EXPANSION JOINTS ARE MARKED ON THE MAP WITH THE FOLLOWING SYMBOL



GRADIENT

1 IN 162

1 IN 280

LEVEL

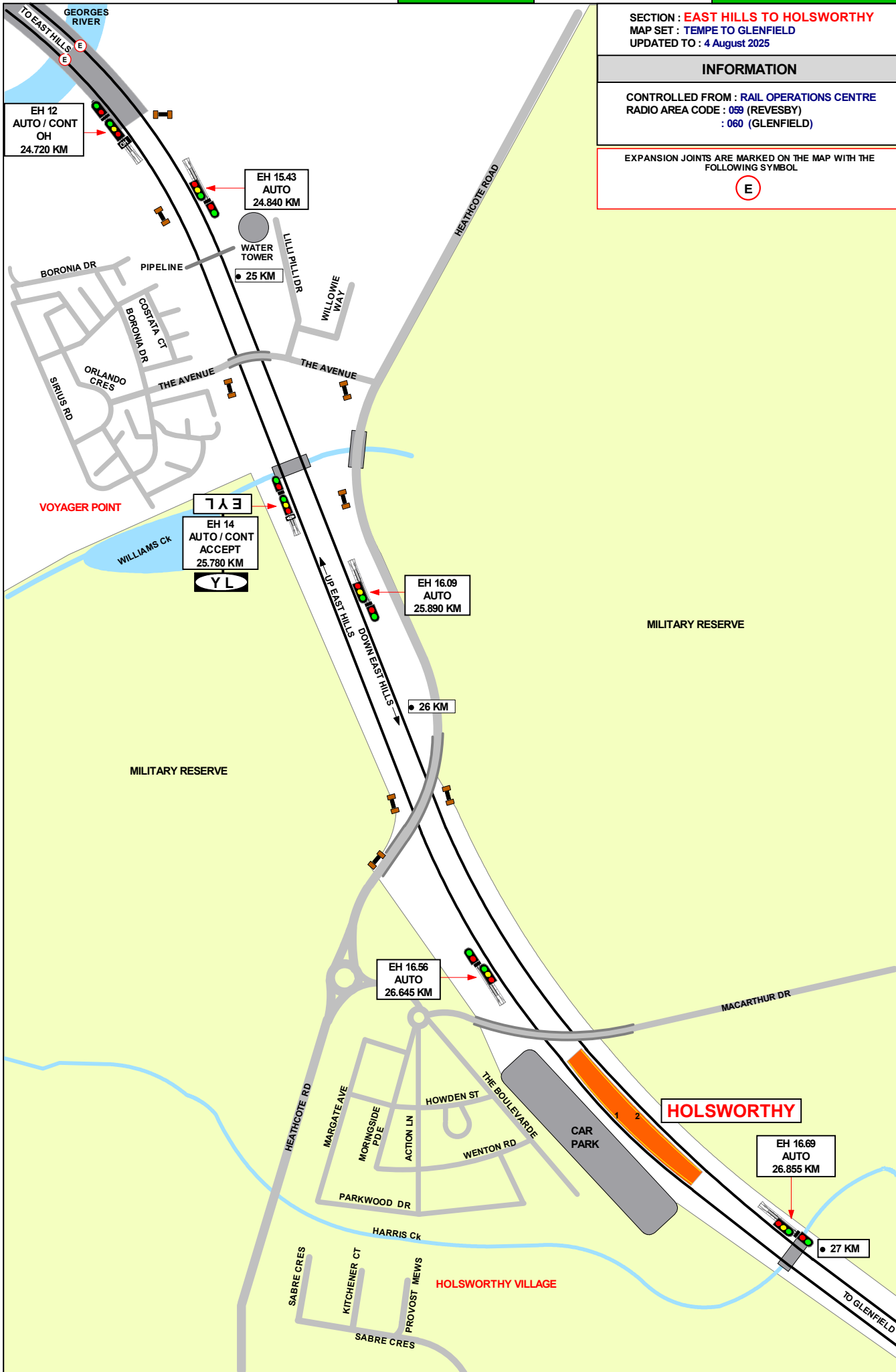
1 IN 107

LEVEL

1 IN 200

LEVEL

1 IN 200



HOLSWORTHY

SECTION : **HOLSWORTHY TO GLENFIELD**
 MAP SET : TEMPE TO GLENFIELD
 UPDATED TO : 4 August 2025

INFORMATION

CONTROLLED FROM : RAIL OPERATIONS CENTRE
 RADIO AREA CODE : 060 (GLENFIELD)
APPENDICES
 PLEASE SEE APPENDICES FOR POINTS OF NO RETURN,
 TERMINATING MOVEMENTS AND SIDING LENGTHS

HOLSWORTHY
ORDNANCE
RANGE

EH 16.69
AUTO
26.855 KM

• 27 KM

HARRIS CREEK

DRIVERS WHEN DIRECTED TO PASS
 THIS SIGNAL AT STOP MUST
 PROCEED CAUTIOUSLY AND BRING
 THEIR TRAIN TO A STAND WELL
 CLEAR OF **MOOREBANK** SIDING, AND
 MUST NOT RESTART UNTIL
 SATISFIED THAT SHUNTING IS NOT
 TAKING PLACE AT SIDING

EH 17.32
AUTO
27.870 KM

EH 17.33
AUTO / CONT
27.850 KM

• 28 KM

SIGNAL	DESTINATION	INDICATION
3 A, 6 A	DOWN MAIN (S)	DM
	UP MAIN (S)	UM

**WATTLE GROVE
ESTATE**

MILITARY
RESERVE

**SHUNTING LIMIT
ON
DOWN MAIN**

EH 18.06
AUTO
29.085 KM

EH 18.07
AUTO / CONT
29.075 KM

• 29 KM

MILITARY
RESERVE

FRAME 'A'

EH 3 A, 6 A
29.580 KM

1 IN 200

LEVEL

1 IN 200

LEVEL

SECTION : **HOLSWORTHY TO GLENFIELD**
 MAP SET : **TEMPE TO GLENFIELD**
 UPDATED TO : **4 August 2025**

INFORMATION

CONTROLLED FROM : **RAIL OPERATIONS CENTRE**
 RADIO AREA CODE : **060 (GLENFIELD)**
054 (SEFTON PARK)

APPENDICES
 PLEASE SEE APPENDICES FOR POINTS OF NO RETURN,
 TERMINATING MOVEMENTS AND SIDING LENGTHS

SIGNAL	DESTINATION	INDICATION
GD 5	DN EAST HILLS (M)	---
	DN EAST HILLS (S)	EH
	DOWN MAIN (M)	---
	DOWN MAIN (S)	DM

SIGNAL	DESTINATION	INDICATION
GD 7	DN EAST HILLS (M)	---
	DN EAST HILLS (S)	EH
	DOWN MAIN (M)	---
	DOWN MAIN (S)	DM

SIGNAL	DESTINATION	INDICATION
GD 10	UP EAST HILLS (M)	---
	UP EAST HILLS (S)	EH
	UP MAIN (M)	---
	UP MAIN (S)	UM

SIGNAL	DESTINATION	INDICATION
GD 18	UP EAST HILLS (M)	---
	UP EAST HILLS (S)	EH
	UP MAIN (M)	---
	UP MAIN (S)	UM

SIGNAL	DESTINATION	INDICATION	CO-ACTING
GD 16	UP EAST HILLS (M)	---	E
	UP EAST HILLS (S)	EH	E
	UP MAIN (M)	---	M
	UP MAIN (S)	UM	M

DRIVERS WHEN DIRECTED TO
 PASS THIS SIGNAL AT STOP MUST
 PROCEED CAUTIOUSLY AND BRING
 THEIR TRAIN TO A STAND WELL
 CLEAR OF MOOREBANK SIDING,
 AND MUST NOT RESTART UNTIL
 SATISFIED THAT SHUNTING IS NOT
 TAKING PLACE AT SIDING

ROYAL AUSTRALIAN ENGINEERS

