





## DRIVERS ROUTE KNOWLEDGE DIAGRAMS YARDS AND MAINTENANCE CENTRES

**NORTH SYDNEY NORTH SYDNEY C.S. HORNSBY YARD** HORNSBY M.C. **FLEMINGTON M.C. LEIGHTONFIELD YARD** LIVERPOOL **CAMPBELLTOWN MACARTHUR EVELEIGH BANKSTOWN HURSTVILLE MORTDALE M.C.** SUTHERLAND **WATERFALL CRONULLA BLACKTOWN RICHMOND** ST MARYS **PENRITH EMU PLAINS MAINTRAIN & CLYDE YARD** SYDNEY YARD **DELEC ENFIELD YARD MACDONALDTOWN** 

KANGY ANGY M.F.

**LEPPINGTON YARD** 

Effective Date: May 2025

Version: 5.50

### **Explanatory Notes:**

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

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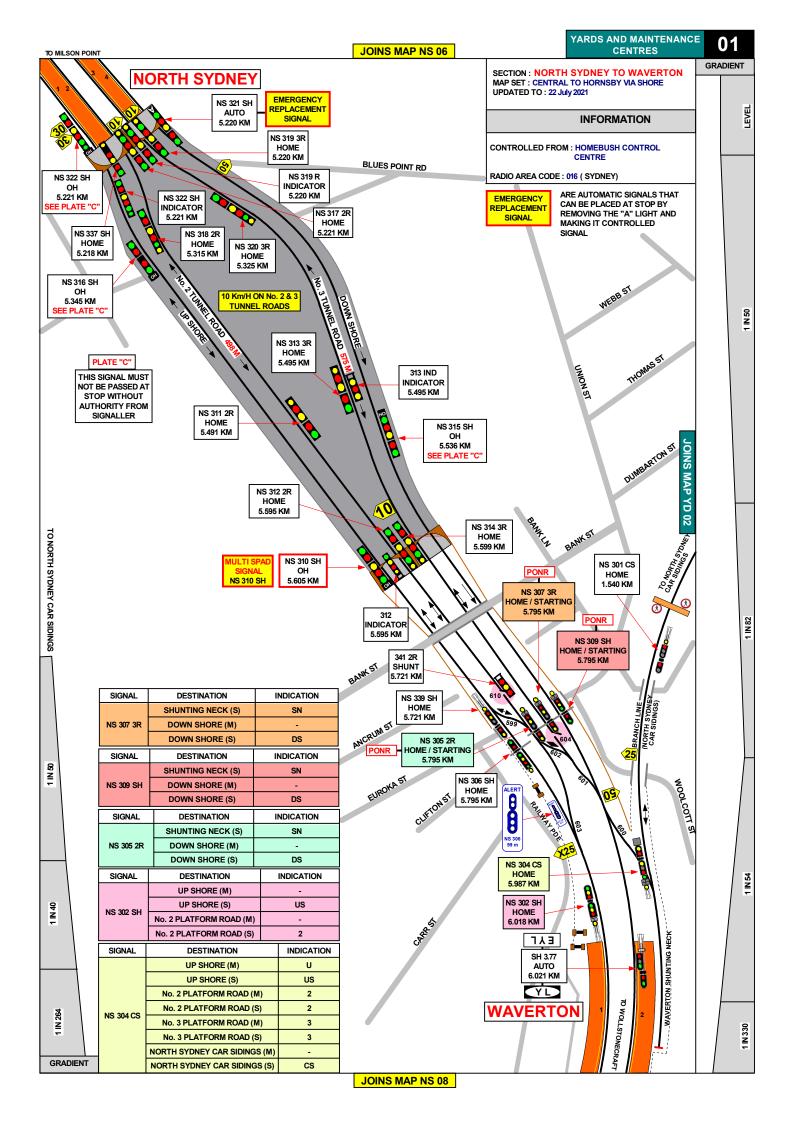
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**SECTION: NORTH SYDNEY TO WAVERTON** 

PAGE: 2 OF 2 MAP SET: YARDS UPDATED TO: 9 May 2022 CONTROLLED FROM: RAIL OPERATION CENTRE

RADIO AREA CODE: 016 (SYDNEY)

#### **SPECIAL POINTS OF INTEREST**

#### **NORTH SYDNEY**

OUT THE INSTRUCTIONS FOR PROPELLING.

TERMINATING TRAINS (UNDER NORMAL CONDITIONS) NORTH SYDNEY			
FROM TERMINATE AT		THEN GO TO	
DOWN TRAINS	No. 4 PLATFORM	SHUNT FORWARD TO THE WAVERTON NECK, AND THEN RETURN TO EITHER No. 1, No. 2, OR No. 3 PLATFORM.	
DOWN TRAINS	No. 3 PLATFORM	THEN RETURN TO THE UP SHORE LINE	
DOWN TRAINS	No. 2 PLATFORM	OR SHUNT FORWARD TO THE WAVERTON NECK, AND THEN RETURN TO EITHER No. 1, No. 2, OR No. 3 PLATFORM.	
DOWN TRAINS	No. 4 PLATFORM	TRAINS SHALL NOT BE RETURNED TO THE UP SHORE LINE FROM No. 4 PLATFORM.	
UP TRAINS	No.1 PLATFORM	SHUNT FORWARD, AND THEN RETURN TO EITHER No. 2, OR No. 3 PLATFORM OR RETURN TO THE DOWN SHORE LINE OR THE WAVERTON NECK.	
UP TRAINS	No. 2 PLATFORM	SHUNT FORWARD, AND THEN RETURN TO EITHER No. 1, OR No. 3 PLATFORM OR RETURN TO THE DOWN SHORE LINE OR THE WAVERTON NECK.	

PROPELLING FREIGHT TRAINS TO AND FROM WAVERTON NECK		
UP FREIGHT TRAINS	UP FREIGHT TRAINS TRAVELLING TO NORTH SYDNEY CAR SIDINGS MAY BE PROPELLED ALONG No. 2 PLATFORM ROAD FROM NORTH SYDNEY TO THE SHUNTING NECK AT WAVERTON.	
DOWN FREIGHT TRAINS	DOWN FREIGHT TRAINS MAY BE PROPELLED FROM THE SHUNTING NECK TO No. 2 OR No. 3 PLATFORM ROAD ( HORNSBY END ).	
NOTE: WHEN PROPELLING THE SAFE WORKING EMPLOYEE CONTROLLING THE MOVEMENT SHALL CARRY		

#### STABLING TRAINS IN Nos. 2 AND 3 TUNNEL ROADS

WHEN TRAINS ARE REQUIRED TO STABLE WITHIN THE TUNNEL, THE STATION MASTER AT NORTH SYDNEY SHALL ARRANGE FOR THE DRIVER OF EACH TRAIN TO BE ADVISED HOW MANY TRAINS HAVE ALREADY STABLED IN THE TUNNEL. THE DRIVER WILL THEN PROCEED TO THE POINT OF STABLING.

WHEN TRAINS ARE STABLED IN THE TUNNEL ROADS, THE DRIVER SHALL ENSURE THAT RED MARKER LIGHTS ARE PLACED ON BOTH ENDS OF THE TRAIN AT ALL TIMES.

NOTE: TRAINS TRAVELLING IN No. 2 OR No. 3 TUNNEL SHALL NOT EXCEED A SPEED OF 10 KM/H.

#### INTERMEDIATE TRAIN STOPS

INTERMEDIATE TRAIN STOPS ARE LOCATED ALONG THE LENGTH OF PLATFORMS Nos. 1, 2 AND 3.

THESE TRAIN STOPS WILL DEPRESS AUTOMATICALLY WHEN A TRAIN APPROACHING ON THE AUTHORITY OF A LOW SPEED SIGNAL INDICATION HAS REDUCED SPEED ACCORDING TO THE INDICATION.

IF THE SPEED OF THE TRAIN IS NOT SUFFICIENTLY REDUCED, THESE TRAIN STOPS WILL REMAIN IN THE RAISED POSITION.

#### FIRE PRECAUTIONS

FOUR FIRE ALARM TELEPHONES ARE INSTALLED IN REFUGES IN THE NORTH SYDNEY TUNNELS AND ANOTHER FIRE ALARM TELEPHONE IS IN THE CONTROL ROOM ON Nos. 3 AND 4 PLATFORM AT NORTH SYDNEY.

THE TELEPHONE CASES ARE PAINTED RED WITH "FIRE" AND A NUMBER INSCRIBED ON THE DOOR.

THE POSITIONS OF THE FIRE ALARM TELEPHONES IN THE TUNNELS ARE SHOWN BY A LIGHT IN THE REFUGES.

# 8 CAR DOWN TRAINS TERMINATING AT NORTH SYDNEY TO ALLOW THE DRIVER TO SEE THE SIGNALS AT THE SYDNEY END OF No. 2 OR No. 3 PLATFORM, DRIVERS OF TERMINATING DOWN TRAINS WHICH FORM AN UP SERVICE FROM Nos. 2 AND 3 PLATFORMS SHALL BRING THEIR TRAINS TO A STAND WITH THE CORNER OF THE DRIVER'S CABIN NEXT TO THE SIGNAL LOCATED ON THE WALL OF THE TUNNEL JUST OFF THE HORNSBY END OF THE PLATFORM.

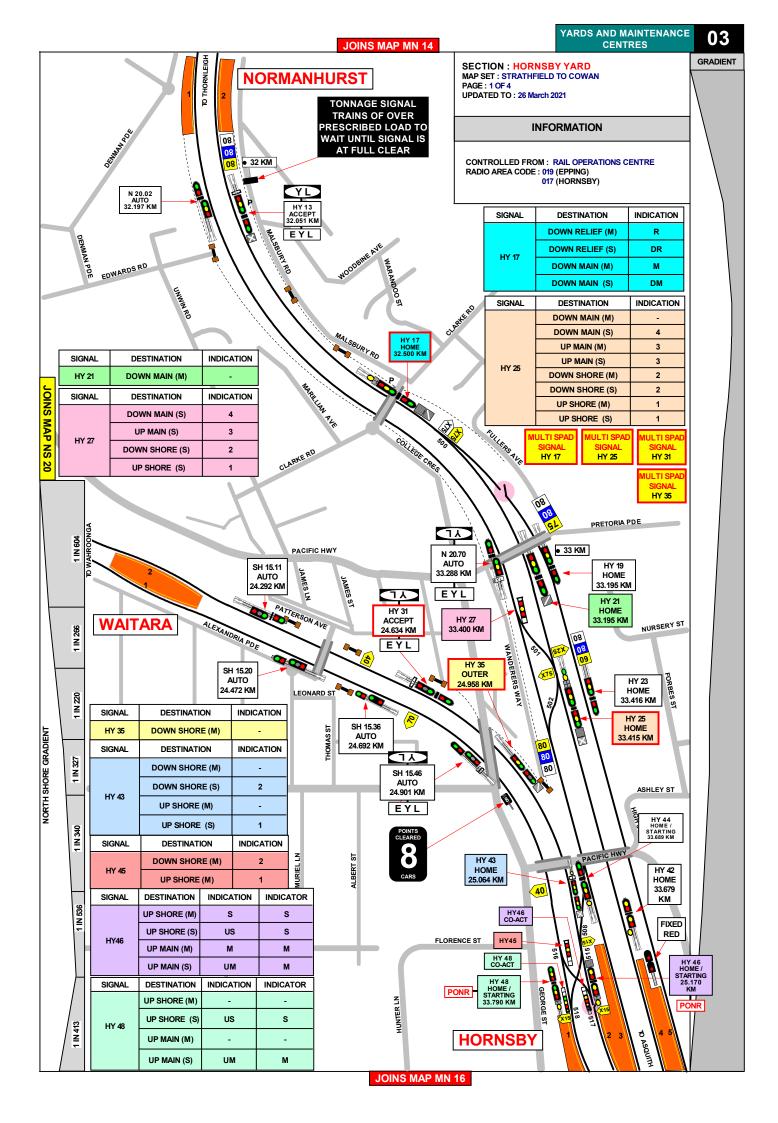
	PONR POINT OF NO RETURN	
SIGNAL No.	LOCATION	DESTINATION
NS 309 SH	APPROX 575 METRES COUNTRY SIDE OF NORTH SYDNEY ON THE DOWN SHORE	WAVERTON NECK
NS 307 3R	APPROX 575 METRES COUNTRY SIDE OF NORTH SYDNEY ON THE DOWN No. 3 $$ TUNNEL ROAD	WAVERTON NECK
NS 305 2R	APPROX 575 METRES COUNTRY SIDE OF NORTH SYDNEY ON THE DOWN No. 2 TUNNEL ROAD	WAVERTON NECK

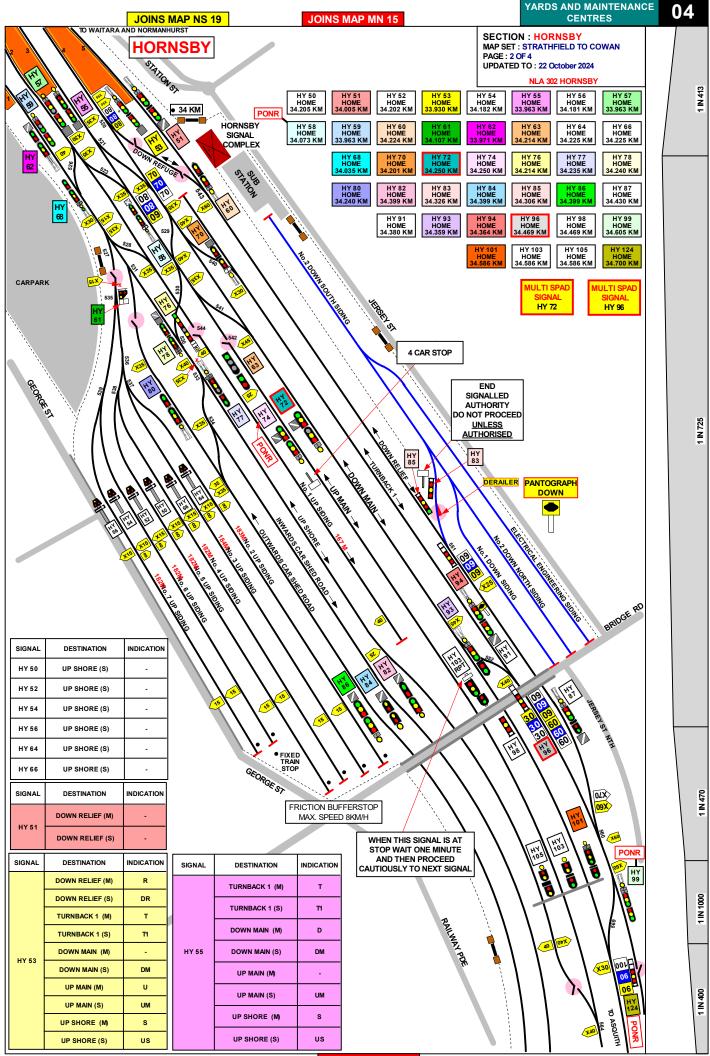
LENGTHS OF ROADS (1 SUBURBAN CAR = APPROX 20.4 METRES )			
TITLE	FROM	то	METRES
No. 2 ROAD	NS 326 2R	SIGNAL 341	667
No. 2 TUNNEL ROAD	NS 317 2R	SIGNAL 341	498
No. 3 ROAD	NS 328 3R	NS 307 3R	748
No. 3 TUNNEL ROAD	NS 319 3R	NS 307 3R	575

### WAVERTON

EMERGENCY REPLACEMENT SIGNAL ARE AUTOMATIC SIGNALS THAT CAN BE PLACED AT STOP BY REMOVING THE "A" LIGHT AND MAKING IT CONTROLLED SIGNAL







TERMINATING TRAINS DOWN MAIN (UNDER NORMAL CONDITIONS) FROM TERMINATE AT THEN GO TO RETURN TO UP MAIN VIA 501 POINTS OR SHUNT FORWARD TO EITHER

TURNBACK 1
TURNBACK 2
DOWN MAIN

No. 4 PLATFORM UP SHORE

No.1 UP SIDING
 INWARDS CAR SHED ROAD OR

INWARUS CAR SHED ROAD
 OUTWARDS CAR SHED ROAD
 RETURN TO ANY PLATFORM FOR THE UP MAIN, OR
PLATFORMS No. 1 OR No. 2 FOR UP SHORE SERVICES.

RETURN TO UP MAIN OR SHUNT FORWARD TO EITHER

• TURNBACK 1

 TURNBACK 2 DOWN MAIN

No. 3 PLATFORM UP MAIN UP SHORE

 No.1 UP SIDING
 No.1 UP SIDING
 INWARDS CAR SHED ROAD OR
 OUTWARDS CAR SHED ROAD
RETURN TO ANY PLATFORM FOR THE UP MAIN, OR PLATFORMS No. 1 OR No. 2 FOR UP SHORE SERVICES.

RETURN TO UP MAIN VIA 508 POINTS, RETURN TO UP SHORE VIA 516 POINTS OR SHUNT FORWARD TO EITHER

TURNBACK 1TURNBACK 2 DOWN MAIN

UP MAIN • UP SHORE No.2 PLATFORM VIA 502 POINTS, & 508 POINTS

DOWN MAIN

TRAINS

No.1 UP SIDING
 INWARDS CAR SHED ROAD OR

OUTWARDS CAR SHED ROAD

 No. 2 UP SIDING OR
 No. 3 UP SIDING
RETURN TO ANY PLATFORM FOR THE UP MAIN, OR PLATFORMS No. 1 OR No. 2 FOR UP SHORE SERVICES .

Note: FROM Nos. 2 & 3 UP SIDING YOU CAN ONLY RETURN TO PLATFORMS 1 OR 2.

RETURN TO UP MAIN VIA 515 & 508 POINTS, RETURN TO UP SHORE OR SHUNT FORWARD TO EITHER

• TURNBACK 2

No.1 PLATFORM VIA 502 POINTS, 508 POINTS &

515 POINTS

DOWN MAINUP MAIN UP SHORE

 No.1 UP SIDING INWARDS CAR SHED ROAD OR
 OUTWARDS CAR SHED ROAD

No. 2 UP SIDING OR

 No. 3 UP SIDING
RETURN TO ANY PLATFORM FOR THE UP MAIN, OR PLATFORMS No. 1 OR No. 2 FOR UP SHORE SERVICES.

Note: FROM Nos. 2 & 3 UP SIDING YOU CAN ONLY RETURN TO PLATFORMS 1 OR 2.

	TERMINATING TRAINS UP MAIN (UNDER NORMAL CONDITIONS)			
FROM	TERMINATE AT	THEN GO TO		
	No. 1 PLATFORM	RETURN TO DOWN MAIN LINE VIA Nos. 525, 523 & 541 POINTS OR No. 573 POINTS		
UP MAIN TRAINS	No. 2 PLATFORM	RETURN TO DOWN MAIN LINE VIA EITHER Nos. 522 & 521 POINTS OR No. 541 POINTS OR No. 573 POINTS.  Note: TRAINS TERMINATING AT No. 1 OR 2 PLATFORM MAY RETURN TO THE DOWN MAIN LINE VIA THE UP SHORE.		
	No. 3 PLATFORM	RETURN TO THE DOWN MAIN LINE VIA EITHER No. 521 POINTS, No. 541 POINTS OR No. 573 POINTS		
	No. 4 PLATFORM	RETURN TO DOWN MAIN LINE OR VIA THE UP SHORE AND No. 573 POINTS		

	PU	NK		
<b>POINTS</b>	OF I	ON	RETURN	ı

LOCATION	DESTINATION

SIGNAL NO.	LOCATION	DESTINATIONS
HY 74	DOWN MAIN NORTH LINE AT 34.250 KM	NORTH SHORE LINES
HY 99	No. 1 TURNBACK 34.605 KM	HORNSBY MAINTENANCE CENTRE

SECTION: HORNSBY YARD

UPDATED TO: 3 October 2023

TER	TERMINATING TRAINS DOWN SHORE (UNDER NORMAL CONDITIONS)		
FROM	TERMINATE AT	THEN GO TO	
DOWN	No. 2 PLATFORM	RETURN TO UP MAIN VIA 508 POINTS, RETURN TO UP SHORE VIA 516 POINTS OR SHUNT FORWARD TO EITHER  • TURNBACK 1  • TURNBACK 2  • DOWN MAIN  • UP MAIN  • UP SHORE  • No.1 UP SIDING  • INWARDS CAR SHED ROAD OR  • OUTWARDS CAR SHED ROAD  • No. 2 UP SIDING OR  • No. 3 UP SIDING OR  • No. 4 PLATFORM FOR THE UP MAIN, OR PLATFORMS No. 1 OR No. 2 FOR UP SHORE SERVICES .  Note: FROM Nos. 2 & 3 UP SIDING YOU CAN ONLY RETURN TO PLATFORMS 1 OR 2.	
SHORE	No. 1 PLATFORM	RETURN TO UP MAIN VIA 515 & 508 POINTS, RETURN TO UP SHORE OR  SHUNT FORWARD TO EITHER  • TURNBACK 2 • DOWN MAIN • UP MAIN • UP SHORE • No.1 UP SIDING • INWARDS CAR SHED ROAD OR • OUTWARDS CAR SHED ROAD • No. 2 UP SIDING OR • No. 3 UP SIDING OR • No. 3 UP SIDING OR • No. 3 UP SIDING RETURN TO ANY PLATFORM FOR THE UP MAIN, OR PLATFORMS No. 1 OR No. 2 FOR UP SHORE SERVICES.  Note: FROM Nos. 2 & 3 UP SIDING YOU CAN ONLY RETURN TO PLATFORMS 1 OR 2.	

LENGTHS OF ROADS (1 SUBURBAN CAR = APPROX 20.4 METRES )			
TITLE	FROM	то	METRES
ELECTRICAL ENGINEERING SIDING	CLEARANCE	BUFFER	106
No. 2 DOWN SIDINGS	HY 83	BUFFER	186
No. 2 DOWN SIDINGS	HY 83	CLEAR OF ENG. SIDING	62
No. 2 DOWN SIDINGS	BUFFER	ENG. SIDING POINTS	77
No. 1 DOWN SIDINGS	HY 85	BUFFER	186
DOWN RELIEF	HY 60	HY 87	297
DOWN RELIEF	HY 60	HY 99	522
DOWN RELIEF	HY 60	TURNBACK 2 BUFFER	895
DOWN RELIEF	CATCH POINTS	HY 51	1,000
DOWN RELIEF	CATCH POINTS	HY 85	1,326
DOWN RELIEF	CATCH POINTS	HY 99	1,605
DOWN RELIEF	CATCH POINTS	HY 135	2,002
TURNBACK 1	HY 70	HY 91	171
TURNBACK 1	HY 70	HY 99	404
UP SHORE	HY 105	HY 76	332
No. 1 UP SIDING	HY 78	BUFFER	166
No. 2 UP SIDING	HY 66	BUFFER	310
No. 3 UP SIDING	HY 66	BUFFER	180
No. 4 UP SIDING	HY 50	BUFFER	180
No. 5 UP SIDING	HY 52	BUFFER	180
No. 6 UP SIDING	HY 54	BUFFER	180
No. 7 UP SIDING	HY 56	BUFFER	180
TURNBACK1	HY 70	HY 91	171
TURNBACK1	HY 70	HY 99	404
TURNBACK 2	HY 124	BUFFER	267

SIGNAL	DESTINATION	INDICATION
	DOWN MAIN (M)	D
	DOWN MAIN (S)	DM
	UP MAIN (M)	U
	UP MAIN (S)	UM
HY 57	DOWN SHORE (M)	-
	DOWN SHORE (S)	DS
	UP SHORE (M)	s
	UP SHORE (S)	US
	UP SIDING (S)	SG
SIGNAL	DESTINATION	INDICATION
OIONAL	DOWN SHORE (M)	-
	DOWN SHORE (S)	2
HY 58	UP MAIN (M)	-
	UP MAIN (S)	3
SIGNAL	DESTINATION	INDICATION
	DOWN SHORE (M)	-
	DOWN SHORE (S)	DS
HY 59	UP SHORE (M)	-
	UP SHORE (S)	US
	UP SIDING (S)	SG
SIGNAL	DESTINATION	INDICATION
	DOWN MAIN (M)	-
HY 60	DOWN MAIN (S)	4
	DOWN RELIEF (S)	5
SIGNAL		
SIGNAL	DESTINATION	INDICATION
SIGNAL	DESTINATION  No.2 UP SIDING (S)	INDICATION U2
SIGNAL	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)	INDICATION U2 U3
SIGNAL HY 61	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)	INDICATION U2 U3 U4
	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)  No.5 UP SIDING (S)	U2 U3 U4 U5
	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)  No.5 UP SIDING (S)  No.6 UP SIDING (S)	INDICATION U2 U3 U4 U5 U6
	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)  No.5 UP SIDING (S)	U2 U3 U4 U5
	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)  No.5 UP SIDING (S)  No.6 UP SIDING (S)	INDICATION  U2  U3  U4  U5  U6  U7
ну 61	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)  No.5 UP SIDING (S)  No.6 UP SIDING (S)  No.7 UP SIDING (S)	INDICATION U2 U3 U4 U5 U6
HY 61	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)  No.5 UP SIDING (S)  No.6 UP SIDING (S)  No.7 UP SIDING (S)	INDICATION  U2  U3  U4  U5  U6  U7
HY 61 SIGNAL HY 62	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)  No.5 UP SIDING (S)  No.6 UP SIDING (S)  No.7 UP SIDING (S)  DESTINATION  UP SHORE (M)	INDICATION  U2  U3  U4  U5  U6  U7  INDICATION
SIGNAL HY 62 SIGNAL	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)  No.5 UP SIDING (S)  No.6 UP SIDING (S)  No.7 UP SIDING (S)  DESTINATION  UP SHORE (M)	INDICATION  U2  U3  U4  U5  U6  U7  INDICATION  INDICATION  INDICATION
HY 61 SIGNAL HY 62 SIGNAL HY 63	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)  No.5 UP SIDING (S)  No.6 UP SIDING (S)  DESTINATION  UP SHORE (M)  DESTINATION  NO. 1 UP SIDING (M)	INDICATION  U2  U3  U4  U5  U6  U7  INDICATION  INDICATION  INDICATION
HY 61 SIGNAL HY 62 SIGNAL HY 63	DESTINATION  No.2 UP SIDING (S)  No.3 UP SIDING (S)  No.4 UP SIDING (S)  No.5 UP SIDING (S)  No.6 UP SIDING (S)  DESTINATION  UP SHORE (M)  DESTINATION  NO.1 UP SIDING (M)	INDICATION  U2  U3  U4  U5  U6  U7  INDICATION

SIGNAL	DESTINATION	INDICATION
	UP MAIN (M)	3
HY 70	UP MAIN (S)	3
111 70	DOWN MAIN (M)	4
	DOWN MAIN (S)	4
SIGNAL	SIGNAL DESTINATION	
	UP MAIN (M)	-
HY 72	UP MAIN (S)	UM
111 /2	DOWN MAIN (M)	-
	DOWN MAIN (S)	4
SIGNAL	DESTINATION	INDICATION
	UP MAIN (M)	-
	UP MAIN (S)	им
HY 74	DOWN MAIN (M)	-
	DOWN MAIN (S)	4
SIGNAL	DESTINATION	INDICATION
	UP SHORE (M)	-
	UP SHORE (S)	U
HY 76	DOWN SHORE (M)	-
	DOWN SHORE (S)	2
SIGNAL	DESTINATION	INDICATION
	UP SHORE (M)	-
HY 77	UP SHORE (S)	US
	INWARDS CARSHED (S)	IC
SIGNAL		
	DESTINATION	INDICATION
	UP SHORE (M)	INDICATION
		- US
	UP SHORE (M)	-
HY 78	UP SHORE (M) UP SHORE (S)	- US
	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)	- US U
	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)	US U
	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)  DOWN MAIN (M)	US U UM 4
HY 78	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)  DOWN MAIN (M)  DOWN MAIN (S)	US U UM 4
HY 78	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)  DOWN MAIN (M)  DOWN MAIN (S)  DESTINATION	US U UM 4
HY 78	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)  DOWN MAIN (M)  DOWN MAIN (S)  DESTINATION  UP SHORE (M)	US U UM 4
HY 78 SIGNAL HY 80	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)  DOWN MAIN (M)  DOWN MAIN (S)  DESTINATION  UP SHORE (M)  UP SHORE (S)	US U UM 4 4 INDICATION -
HY 78 SIGNAL HY 80	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)  DOWN MAIN (S)  DOWN MAIN (S)  DESTINATION  UP SHORE (M)  UP SHORE (S)	US U UM 4 4 INDICATION -
HY 78 SIGNAL HY 80	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)  DOWN MAIN (S)  DESTINATION  UP SHORE (M)  UP SHORE (S)  DESTINATION  UP SHORE (M)	US U UM 4 4 INDICATION -
HY 78 SIGNAL HY 80 SIGNAL HY 82	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)  DOWN MAIN (S)  DOWN MAIN (S)  DESTINATION  UP SHORE (M)  UP SHORE (M)  UP SHORE (M)  UP SHORE (M)	US U UM 4 4 INDICATION - INDICATION
HY 78 SIGNAL HY 80 SIGNAL HY 82	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)  DOWN MAIN (S)  DESTINATION  UP SHORE (M)  UP SHORE (M)  UP SHORE (M)  UP SHORE (M)  UP SHORE (S)	US U UM 4 4 INDICATION - INDICATION
HY 78 SIGNAL HY 80 SIGNAL HY 82 SIGNAL HY 83	UP SHORE (M)  UP SHORE (S)  UP MAIN (M)  UP MAIN (S)  DOWN MAIN (S)  DESTINATION  UP SHORE (M)  UP SHORE (M)  UP SHORE (M)  UP SHORE (S)  DESTINATION  UP SHORE (S)	US U UM 4 4 INDICATION - INDICATION - INDICATION - INDICATION - INDICATION -

SECTION: HORNSBY YARD PAGE: 4 OF 4 UPDATED TO: 22 October 2024

#### **INFORMATION**

#### HORNSBY YARD

THE HORNSBY INTERLOCKING CONSISTS OF THE AREA BOUNDED DOWN MAIN ACCEPT SIGNAL No. HY 21 DOWN SHORE ACCEPT SIGNAL No. HY 31 UP MAIN ACCEPT SIGNAL No. HY 136

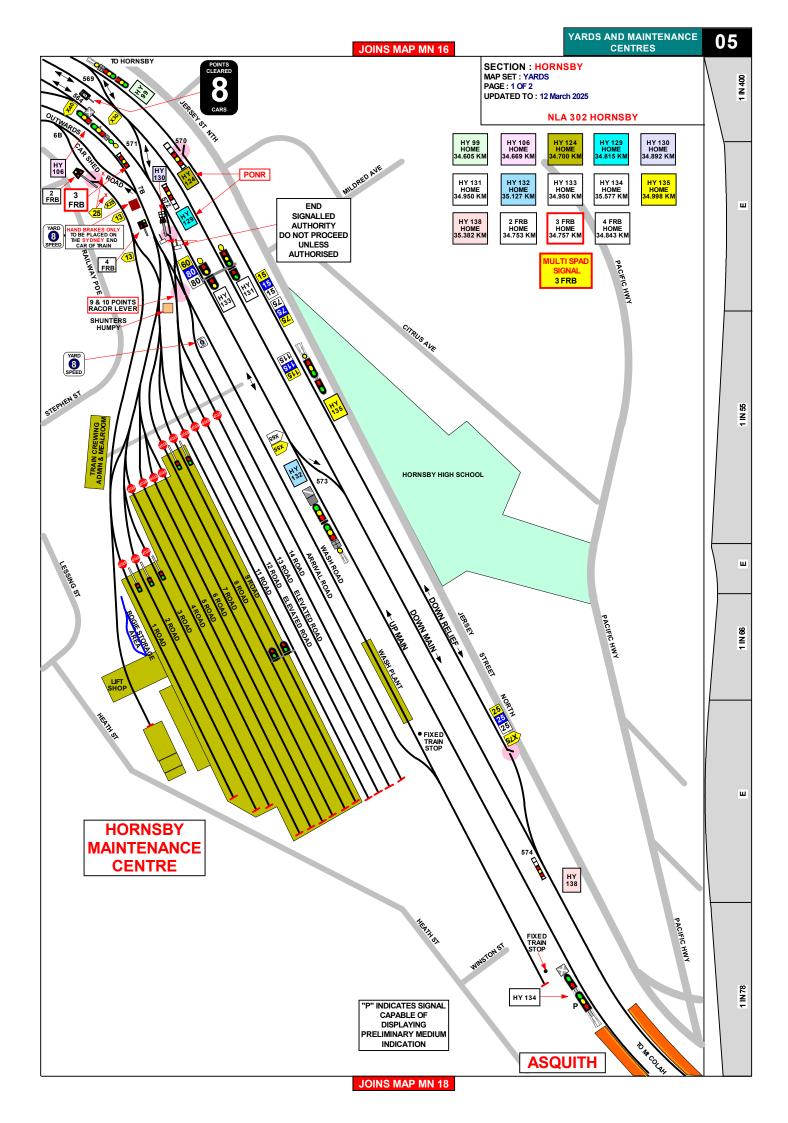
YARD WORKING IS IN OPERATION WITHIN THE HORNSBY INTERLOCKING AND ALL TRAIN MOVEMENTS ARE UNDER THE CONTROL OF THE SIGNALLER AT HORNSBY

COLOURED LIGHTS INDICATOR SIGNALS ARE PROVIDED WHERE VISIBILITY OF RUNNING SIGNALS IS OBSTRUCTED AS FOLLOWS SIGNAL HY 46 THE INDICATORS ALSO HAS A ROUTE INDICATOR AND TACHED TO IT, A LISTING OF INDICATIONS CAN BE FOLIND IN THE TABLES BEIOW

INDICATOR ATTACHED TO IT, A LISTIN INDICATIONS CAN BE FOUND IN THE TABLE		
SIGNAL	DESTINATION	INDICATION
HY 85	DOWN RELIEF (S)	-
SIGNAL	DESTINATION	INDICATION
	OUTWARDS CAR SHED (M)	-
	OUTWARDS CAR SHED	ос
HY 86	UP SHORE (M)	-
	UP SHORE (S)	US
SIGNAL	DESTINATION	INDICATION
	TURNBACK 1 (S)	T1
HY 93	DOWN MAIN (M)	-
	DOWN MAIN (S)	DM
SIGNAL	DESTINATION	INDICATION
10404	DOWN RELIEF (M)	DR
HY 94	DOWN SIDING (S)	DS
SIGNAL	DESTINATION	INDICATION
HY 96	DOWN MAIN (S)	DM
П1 30	TURNBACK 1 (S)	T1
SIGNAL	DESTINATION	INDICATION
	DOWN RELIEF (M)	=
	DOWN RELIEF (S)	DR
HY 99	DOWN MAIN (M)	=
	DOWN MAIN (S)	DM
	UP MAIN (S)	UM
SIGNAL	DESTINATION	INDICATION
	DOWN MAIN (M)	-
HY 101	DOWN MAIN (S)	DM
	UP MAIN (S)	ИМ
SIGNAL	DESTINATION	INDICATION
LIV 424	TURNBACK 1 (S)	T1
HY 124		

DOWN RELIEF (S)

DR



SIGNAL	DESTINATION	INDICATION
	DOWN RELIEF (M)	-
	DOWN RELIEF (S)	DR
HY 99	DOWN MAIN (M)	-
	DOWN MAIN (S)	DM
	UP MAIN (S)	UM
SIGNAL	DESTINATION	INDICATION
	UP SHORE (M)	-
	UP SHORE (S)	us
HY 106	UP MAIN (M)	-
	UP MAIN (S)	UM
SIGNAL	DESTINATION	INDICATION
	TURNBACK 1 (S)	T1
HY 124	DOWN RELIEF (S)	DR
SIGNAL	DESTINATION	INDICATION
111/ 400	UP MAIN (S)	UM
HY 129	CAR SHEDS (S)	cs
SIGNAL	DESTINATION	INDICATION
	UP MAIN (S)	UM
107.400	DOWN MAIN (S)	DM
HY 130	TURNBACK 1 (S)	T1
	DOWN RELIEF (S)	DR
SIGNAL	DESTINATION	INDICATION
	UP MAIN (M)	-
	UP MAIN (S)	UM
	DOWN MAIN (M)	D
HY 132	DOWN MAIN (S)	DM
111 102	TURNBACK 1 (M)	т
	TURNBACK 1 (S)	T1
	DOWN RELIEF (M)	R
	DOWN RELIEF (S)	DR

SECTION: HORNSBY MAINTENANCE CENTRE

PAGE: 2 OF 2 UPDATED TO: 22 October 2024

#### **INFORMATION**

CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE: 017 (HORNSBY)

#### **SPECIAL POINTS OF INTEREST HORNSBY MAINTENANCE CENTRE**

ENTRY AND EXIT OF TRAINS INTO AND FROM THE MAINTENANCE CENTRE IS CONTROLLED FROM HORNSBY SIGNALBOX AND FRAME B.

TRAINS NORMALLY ENTER THE YARD ON EITHER THE INWARDS CAR SHED ROAD OR OVER THE TOP VIA Nos. 571 & 572 POINTS AND DEPART THE YARD ON THE OUTWARDS CAR SHED ROAD. HOWEVER

TRAINS CAN ALSO DEPART THE YARD AND REJOIN THE MAIN LINE VIA No. 572 POINTS.

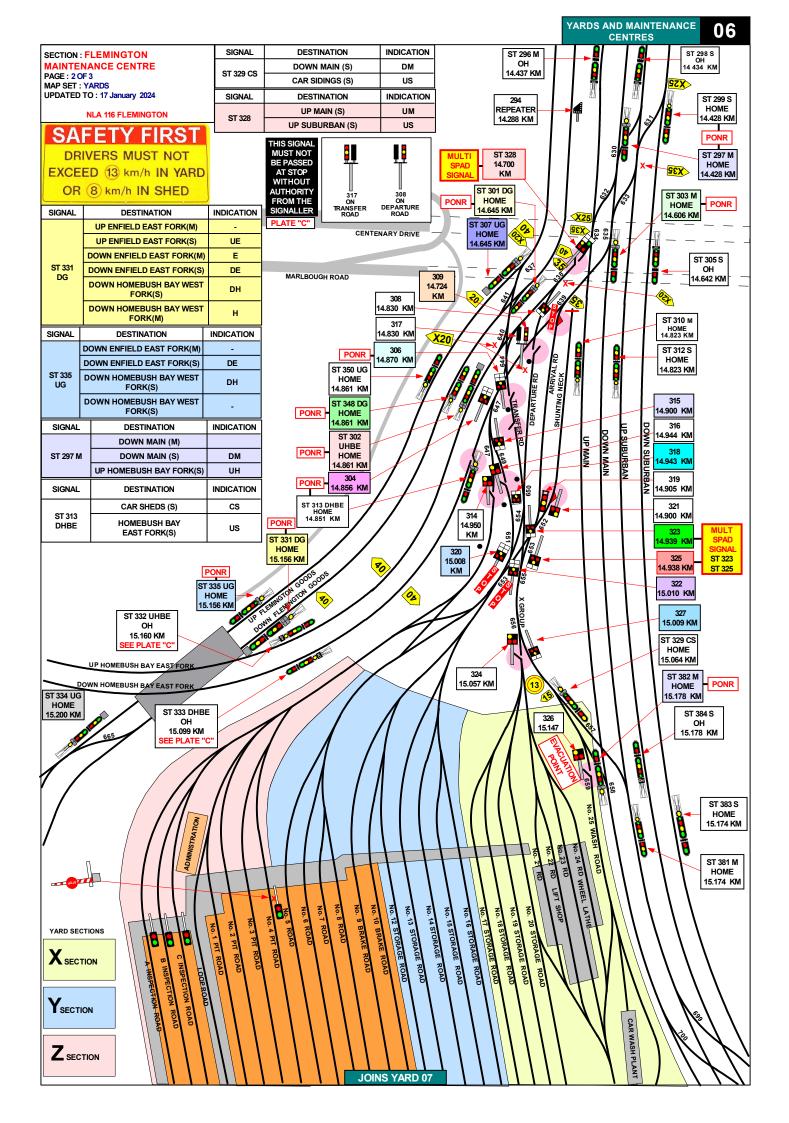
LOOSE SHUNTING IS NOT PERMITTED IN ANY PART OF THE HORNSBY MAINTENANCE CENTRE.

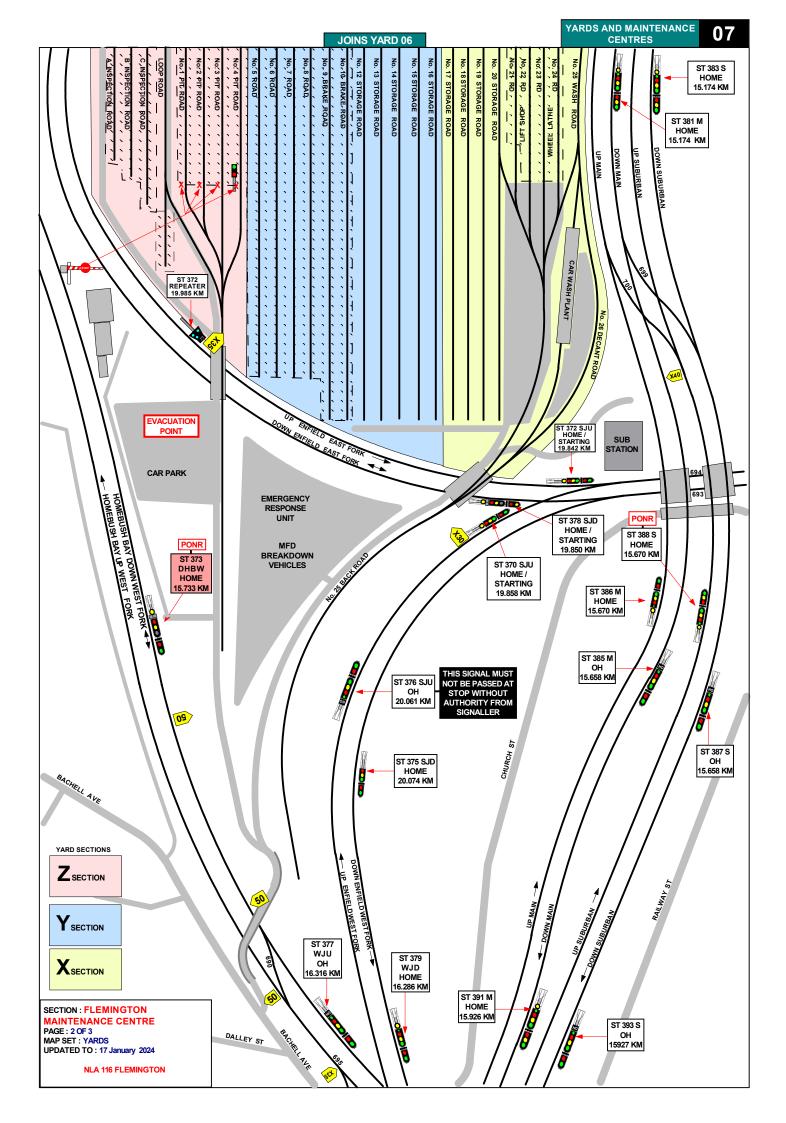
SIGNAL	DESTINATION	INDICATION
	DOWN MAIN (M)	-
HY 135	DOWN MAIN (S)	-
	ı	
SIGNAI	DESTINATION	INDICATION

SIGNAL	DESTINATION	INDICATION
	UP MAIN (S)	М
HY 138	-	-
	DOWN RELIEF(S)	R

LENGTHS OF ROADS (1 SUBURBAN CAR = APPROX 20.4 METRES )				
TITLE	FROM	то	METRES	
ELECTRICAL ENGINEERING SIDING	CLEARANCE	BUFFER	106 M	
No. 2 DOWN SIDINGS	HY 83	BUFFER	186 M	
No. 1 DOWN SIDINGS	HY 85	BUFFER	186 M	
DOWN REFUGE	HY 60	HY 87	297 M	
DOWN REFUGE	HY 60	HY 99	522 M	
DOWN REFUGE	HY 60	TURNBACK 2 BUFFER	895 M	
TURNBACK 1	HY 70	HY 91	171 M	
TURNBACK 1	HY 70	HY 99	404 M	
No. 2 UP SIDING	HY 66	BUFFER	310 M	
TURNBACK 2	HY 124	BUFFER	267 M	
No. 3 UP SIDING	HY 64	BUFFER	318 M	

PONR POINTS OF NO RETURN		
SIGNAL No.	LOCATION	DESTINATIONS
HY 99	TURNBACK 1 ROAD AT 34.605 KM	HORNSBY MAINTENANCE CENTRE
HY 124	CITY END OF DOWN RELIEF AT 34.700 KM	NORTH SHORE LINES
HY 129	UP MAIN LINE AT 34.815 KM	HORNSBY MAINTENANCE CENTRE





	DESTINATION	INDICATION
	DOWN HOMEBUSH BAY FORK (M)	DH
	DOWN HOMEBUSH BAY FORK (S)	DH
ST 307	TRANSFER ROAD (S)	TR
UG	DOWN GOODS (M)	DG
	DOWN GOODS (S)	DG
	UP GOODS (M ) UP GOODS (S)	UG
SIGNAL	DESTINATION	INDICATIO
SIGNAL	TRANSFER ROAD(S)	TR
	DOWN HOMEBUSH BAY (M)	I IK
ST 301 DG	DOWN HOMEBUSH BAY (S)	DH
0.00.20	DOWN GOODS (M)	-
	DOWN GOODS (S)	DG
SIGNAL	DESTINATION	INDICATIO
	DOWN MAIN (M)	-
	DOWN MAIN(S)	-
ST 303 M	ARRIVAL ROAD(S)	AR
	DOWN HOMEBUSH BAY FORK(M)	-
	DOWN HOMEBUSH BAY FORK(S)	DH
SIGNAL	DESTINATION	INDICATION
CICITAL	TRANSFER ROAD(S)	TR
309	DOWN HOMEBUSH BAY FORK(S)	DH
SIGNAL	DESTINATION	INDICATION
SIGNAL	UP GOODS LINE(M)	INDICATION
	UP GOODS LINE(S)	UG
348	DOWN GOODS LINE(M)	-
	DOWN GOODS LINE(S)	DG
SIGNAL	DESTINATION	INDICATION
SIGNAL	UP GOODS LINE(M)	UG
	UP GOODS LINE(N)	UG
	DOWN GOODS LINE(M)	DG
ST 302 UHB		DG
0.0020	UP MAIN(M)	-
	UP SUBURBAN(M)	US
	UP HOMEBUSH BAY FORK(S)	UH
SIGNAL	DESTINATION	INDICATION
OIOITAL	UP GOODS (S)	UG
304	DOWN GOODS (S)	DG
•	UP HOMEBUSH BAY (S)	UH
SIGNAL	DESTINATION	INDICATION
OIOITAL	DOWN GOODS (S)	DG
306	GOODS LINE(S)	UG
	UP HOMEBUSH BAY (S)	UH
CICNIAL		
SIGNAL	DESTINATION  CAR SHEDS(S)	INDICATION
245	CAR SHEDS(S)	Y
315	CAR SHEDS(S)	
	DESTINATION  TRANSFER POAR(S)	INDICATION
315 SIGNAL		
	TRANSFER ROAD(S)	
SIGNAL 318	DEPARTURE ROAD(S)	DR
SIGNAL	DEPARTURE ROAD(S)  DESTINATION	DR INDICATION
SIGNAL 318	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)	DR INDICATION B
SIGNAL  318  SIGNAL  323	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)	DR INDICATION B Y
SIGNAL  318  SIGNAL	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION	DR INDICATION B Y INDICATION
SIGNAL  318  SIGNAL  323	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)	DR INDICATION B Y INDICATION B
SIGNAL  318  SIGNAL  323  SIGNAL  325	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)	DR INDICATION B Y INDICATION B Y
SIGNAL  318  SIGNAL  323  SIGNAL	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION	DR INDICATION B Y INDICATION B Y INDICATION
SIGNAL  318  SIGNAL  323  SIGNAL  325	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION  GOODS LINE(S)	DR INDICATION B Y INDICATION B Y INDICATION G
SIGNAL  318  SIGNAL  323  SIGNAL  325	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION  GOODS LINE(S)  DEPARTURE ROAD(S)	DR INDICATION B Y INDICATION B Y INDICATION G DR
SIGNAL  318  SIGNAL  323  SIGNAL  325  SIGNAL	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION  GOODS LINE(S)  DEPARTURE ROAD(S)  ARRIVAL ROAD(S)	DR INDICATION B Y INDICATION B Y INDICATION G DR AR
SIGNAL  318  SIGNAL  323  SIGNAL  325  SIGNAL	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION  GOODS LINE(S)  DEPARTURE ROAD(S)	DR INDICATION B Y INDICATION B Y INDICATION G DR
SIGNAL  318  SIGNAL  323  SIGNAL  325  SIGNAL	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION  GOODS LINE(S)  DEPARTURE ROAD(S)  ARRIVAL ROAD(S)  SHUNTING NECK(S)  DESTINATION	DR INDICATION B Y INDICATION B Y INDICATION G DR AR SN INDICATION
SIGNAL  318  SIGNAL  323  SIGNAL  325  SIGNAL  325	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION  GOODS LINE(S)  DEPARTURE ROAD(S)  ARRIVAL ROAD(S)  SHUNTING NECK(S)	DR INDICATION B Y INDICATION B Y INDICATION G DR AR SN
SIGNAL  318  SIGNAL  323  SIGNAL  325  SIGNAL  325	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION  GOODS LINE(S)  DEPARTURE ROAD(S)  ARRIVAL ROAD(S)  SHUNTING NECK(S)  DESTINATION  DEPARTURE ROAD(S)  ARRIVAL ROAD(S)	DR INDICATION B Y INDICATION B Y INDICATION G DR AR SN INDICATION DR AR
SIGNAL  318  SIGNAL  323  SIGNAL  325  SIGNAL  326  SIGNAL	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION  GOODS LINE(S)  DEPARTURE ROAD(S)  ARRIVAL ROAD(S)  SHUNTING NECK(S)  DESTINATION  DESTINATION  DEPARTURE ROAD(S)	DR INDICATION B Y INDICATION B Y INDICATION G DR AR SN INDICATION DR
SIGNAL  318  SIGNAL  323  SIGNAL  325  SIGNAL  326  SIGNAL	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION  GOODS LINE(S)  DEPARTURE ROAD(S)  ARRIVAL ROAD(S)  SHUNTING NECK(S)  DESTINATION  DEPARTURE ROAD(S)  ARRIVAL ROAD(S)	DR INDICATION B Y INDICATION B Y INDICATION G DR AR SN INDICATION DR AR SN
SIGNAL  318  SIGNAL  323  SIGNAL  325  SIGNAL  320  SIGNAL	DEPARTURE ROAD(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS "Y" SECTION(S)  DESTINATION  327 SIGNAL(S)  CAR SHEDS(S)  DESTINATION  GOODS LINE(S)  DEPARTURE ROAD(S)  ARRIVAL ROAD(S)  SHUNTING NECK(S)  DEPARTURE ROAD(S)  ARRIVAL ROAD(S)  SHUNTING NECK(S)  SHUNTING NECK(S)  ARRIVAL ROAD(S)  SHUNTING NECK(S)	DR INDICATION B Y INDICATION B Y INDICATION G DR AR SN INDICATION DR AR

SIGNAL	DESTINATION	INDICATION
ST 382	UP MAIN(M)	-
	UP MAIN(S)	UM
	CAR SIDINGS(S)	cs

**SECTION: FLEMINGTON MAINTENANCE CENTRE** PAGE: 3 OF 3

MAP SET : YARDS UPDATED TO : 3 October 2023

#### **INFORMATION**

CONTROLLED FROM: RAIL OPERATIONS CENTRE
RADIO AREA CODE: 259 (STRATHFIELD)
037 (FLEMINGTON)
038 (LIDCOMBE)
FLEMINGTON MC NOCE PRESPUED 2000 FLEMINGTON MC VOICE RECORDER: 996

METHOD OF WORKING: ENTRY AND EXIT CONTROLLED FROM STRATHFIELD BOX IN CONJUNCTION WITH PERMISSION FROM THE SHUNTERS

	PONR POINTS OF NO RETURN	
SIGNAL No.	LOCATION	DESTINATIONS
ST 382 M	UP MAIN LINE AT 15.178 KM	FLEMINGTON MAINTENANCE CENTRE
ST 388 S	UP SUBURBAN LINE AT 15.670 KM	FLEMINGTON MAINTENANCE CENTRE
ST 299 S	COUNTRY END OF No . 4 PLATFORM	FLEMINGTON MAINTENANCE CENTRE OR OLYMPIC PARK
ST 301 G	DOWN FLEMINGTON GOODS LINE AT 14.606 KM	FLEMINGTON MAINTENANCE CENTRE OR OLYMPIC PARK
ST 303 M	DOWN MAIN LINE AT 14.606 KM	FLEMINGTON MAINTENANCE CENTRE OR OLYMPIC PARK
ST 307 UG	UP FLEMINGTON GOODS LINE AT 14.645 KM	FLEMINGTON MAINTENANCE CENTRE, OLYMPIC PARK OR DOWN / UP FLEMINGTON GOODS LINE
ST 348 DG	DOWN FLEMINGTON GOODS LINE AT 14.848 KM	NORTH STRATHFIELD GOODS LINE, OR MASTER SIDING
ST 304	DOWN HOMEBUSH BAY EAST FORK AT 14.866 KM	NORTH STRATHFIELD GOODS LINE, MASTER SIDING OR FLEMINGTON STATION
306	ON TRANSFER ROAD AT 14.870 KM	NORTH STRATHFIELD GOODS LINE, MASTER SIDING OR FLEMINGTON STATION
ST 302 UHBE	UP HOMEBUSH BAY EAST FORK AT 14.861 KM	NORTH STRATHFIELD GOODS LINE , MASTER SIDING OR FLEMINGTON STATION
ST 313 DHBE	DOWN HOMEBUSH BAY EAST FORK AT 14.851 KM	FLEMINGTON MAINTENANCE CENTRE
ST 331 DG	DOWN FLEMINGTON GOODS LINE 15.160 KM	LIDCOMBE LIDCOMBE SPRINT PLATFROM OR ENFIELD GOODS LINE
ST 335 UG	UP ENFIELD EAST FORK AT 15.060 KM	LIDCOMBE , LIDCOMBE SPRINT PLATFORM OR ENFIELD GOODS LINE

#### **TERMINATING TRAINS**

ALL TRAINS MAY BE TERMINATED AT THIS LOCATION.

#### SHUNTING OF ELECTRIC TRAINS TO AND FROM THE UP GOODS LINE AT FLEMINGTON DURING SPECIAL EVENTS

A MAXIMUM OF FOUR 8-CAR SETS WILL BE PERMITTED TO ENTER THE UP FLEMINGTON GOODS LINE. FOUR CARS MARKERS ARE PROVIDED AT 8 CAR INTERVALS INDICATING POSITIONS 1 TO 4.

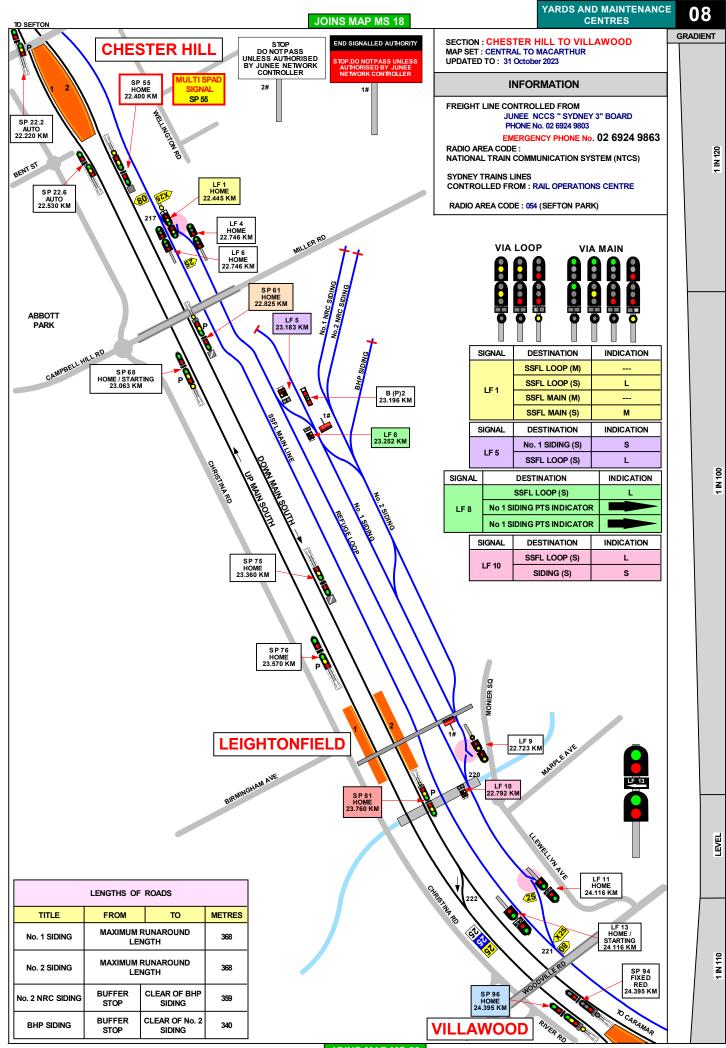
A CERTIFIED SAFEWORKING EMPLOYEE MUST BE PLACED IN CHARGE OF THE SHUNTING ARRANGEMENTS AND THE DRIVERS OF ALL ELECTRIC TRAINS SHUNTING THE UP FLEMINGTON GOODS LINE MUST CARRY OUT THE DIRECTIONS OF THE SAFE WORKING EMPLOYEE IN CHARGE.

#### LIFT SHOP, WHEEL LATHE AND F SIDING

THE LIFT SHOP, WHEEL LATHE AND F SIDINGS ARE UNWIRED AND CAUTION MUST BE USED TO STOP TRAINS SHORT OF THE SECTION INSULATORS OUTSIDE THE ENTRANCES TO THESE LOCATIONS.

#### STOP BOARDS

AN ELECTRIC TRAIN DEPARTING FROM Z OR Y SECTIONS MUST NOT BE ALLOWED TO DEPART BEYOND THE STOP BOARDS EXCEPT ON AUTHORITY OF THE CERTIFIED SAFEWORKING EMPLOYEE WHO IS USUALLY THE SHUNTER.



DECTIVIATION	
DESTINATION	INDICATION
REFUGE LOOP(S)	RL
No.1 SIDING (IND)(P)1	1
No.1 SIDING (IND)(P)2	<b>†</b>
DESTINATION	INDICATION
DOWN MAIN (M)	-
DOWN MAIN (S)	DM
UP MAIN (M)	-
UP MAIN (S)	UM
DESTINATION	INDICATION
REFUGE LOOP (M)	-
REFUGE LOOP (S)	RL
DESTINATION	INDICATION
UP MAIN(M)	-
UP MAIN (S)	UM
	No.1 SIDING (IND)(P)1 No.1 SIDING (IND)(P)2 DESTINATION DOWN MAIN (M) DOWN MAIN (S) UP MAIN (S) UP MAIN (S) DESTINATION REFUGE LOOP (M) REFUGE LOOP (S) DESTINATION UP MAIN(M)

LENGTHS OF ROADS (1 SUBURBAN CAR = APPROX 20.4 METRES)			
TITLE	FROM	то	METRES
No. 1 SIDING	MAXIMUM RUNAROUND LENGTH		368
No. 2 SIDING	MAXIMUM RUNAROUND LENGTH		368
STORAGE SIDING	BUFFER STOP	CLEAR OF MILLER ROAD SIDING	80
MILLER ROAD SIDING	BUFFER STOP	CLEAR OF STORAGE SIDING	275
No. 1 NRC SIDING	BUFFER STOP	CLEAR OF No. 2 NRC SIDING	359
No. 2 NRC SIDING	BUFFER STOP	CLEAR OF No. 1 NRC SIDING	359
BHP SIDING	BUFFER STOP	CLEAR OF No. 2 SIDING	340 APPROX.

#### SEFTON PARK YARD LIMITS EXT END FROM

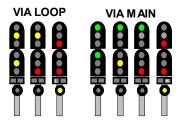
REGENTS PARK SIGNALS SP 25 AND LC 11.8 GOODS ROAD SIGNALS SP 1 AND ED 420 BIRRONG SIGNALS SP 5 AND SM 380

CARRAMAR SIGNALS SP 25.5 AND SP 118

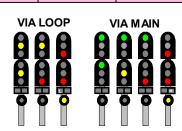


#### SP 61

INDICATION SHOW N ROUTE TRAINS TO VILLAW OOD STATION No. 1 PLATFORM FOR EITHER TERMINATION OR PASSING TRAINS



DESTINATION	INDICATION
SSFL LOOP (M)	
SSFL LOOP (S)	L
SSFL MAIN (M)	
SSFL MAIN (S)	М
DESTINATION	INDICATION
SSFL LOOP (S)	L
SIDING (S)	S
DESTINATION	INDICATION
SIDING (S)	S
SSFL LOOP (S)	L
DESTINATION	INDICATION
SSFL LOOP (S)	L
SIDING (S)	s
	SSFL LOOP (S) SSFL MAIN (M) SSFL MAIN (S) DESTINATION SSFL LOOP (S) SIDING (S) DESTINATION SIDING (S) SSFL LOOP (S) DESTINATION SSFL LOOP (S)



SIGNAL	DESTINATION	INDICATION
LF 12	SSFL MAIN (M)	
	SSFLMAIN (S)	M
	SSFL LOOP (M)	
	SSFL LOOP (S)	L

#### SECTION: CHESTER HILL TO VILLAWOOD

MAP SET : CENTRAL TO MACARTHUR UPDATED TO: 31 October 2023

#### **INFORMATION**

FREIGHT LINE CONTROLLED FROM
JUNEE NCCS " SYDNEY 3" BOARD PHONE No. 02 6924 9803

**EMERGENCY PHONE No. 02 6924 9863** 

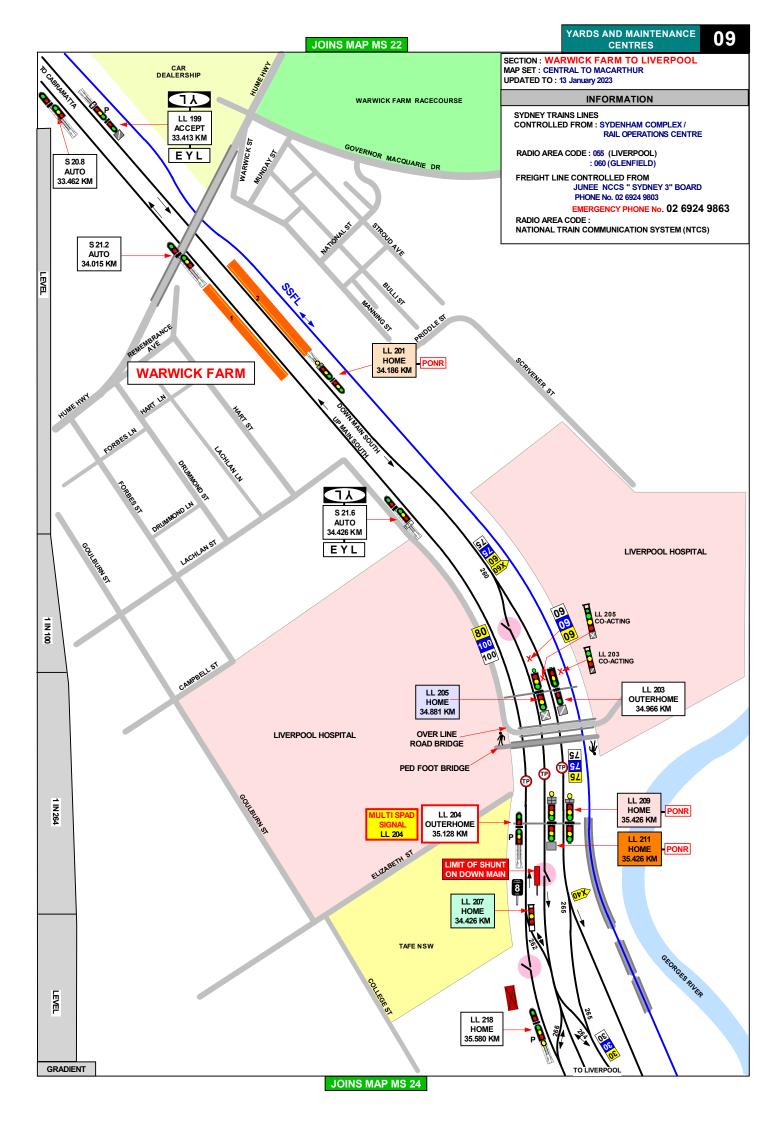
RADIO AREA CODE:

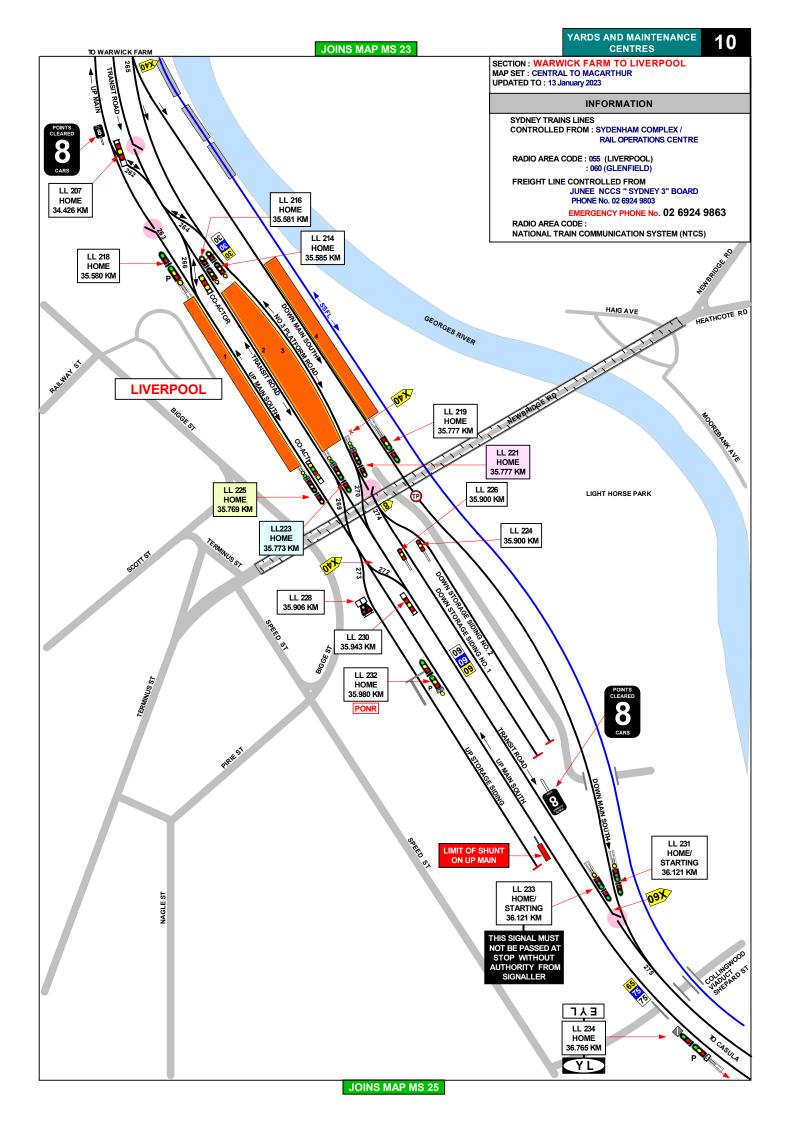
NATIONAL TRAIN COMMUNICATION SYSTEM (NTCS)

SYDNEY TRAINS LINES CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE: 054 (SEFTON PARK)

VILLAWOOD TERMINATING TRAINS (UNDER NORMAL CONDITIONS)			
FROM	TERMINATE AT	THEN GO TO	
UP MAIN TRAINS	No. 1 PLATFORM	CHANGE ENDS RETURN TO DOWN MAIN VIA 224 POINTS	
DOWN MAIN TRAINS	MAIN No. 2	SHUNT FORWARDS ON DOWN MAIN EIGHT CARS PASS SP 100 RETURN VIA 224 POINTS TO No.1 PLATFORM	
DOWN MAIN	No1.	RETURN IN THE UP	





SIGNAL   DESTINATION   INDICATION   INDICA						
LL 201   DOWN MAIN (S)   DM   TRANSIT ROAD (M)	SIGNAL	DESTINATION	INDICATION	SIGNAL	DESTINATION	INDICATION
TRANSIT ROAD (M)		DOWN MAIN (M)	-		DN STORAGE SIDING NO. 2 (	S) S2
TRANSIT ROAD (M)	11 204	DOWN MAIN (S)	DM		DN STORAGE SIDING NO. 1 (	S) S1
SIGNAL   DESTINATION   INDICATION   INDICATION   TRANSIT ROAD (W) Lsp   TR	LL 201	TRANSIT ROAD (M)		LL 221	TRANSIT ROAD (M)	
DN STORAGE SIDING NO. 2 (S)   SZ		TRANSIT ROAD (S)	TR	]	TRANSIT ROAD (M) Lsp	TR
LL 205	SIGNAL	DESTINATION	INDICATION		TRANSIT ROAD (S)	TR
TRANSIT ROAD (M)		DN STORAGE SIDING NO. 2	(S) S2	SIGNAL	DESTINATION	INDICATION
TRANSIT ROAD (M) Lsp		DN STORAGE SIDING NO. 1	(S) S1		TRANSIT ROAD (M)	
TRANSIT ROAD (S)   TR	LL 205	TRANSIT ROAD (M)			TRANSIT ROAD (M) Lsp	TR
SIGNAL   DESTINATION   INDICATION		TRANSIT ROAD (M) Lsp	TR	LL 223	TRANSIT ROAD (S)	TR
PLATFORM 3 (S)   3   SIGNAL   DESTINATION   INDICATION		TRANSIT ROAD (S)	TR		UP MAIN (S)	UM
LL 207	SIGNAL	DESTINATION	INDICATION		UP STORAGE SIDING (S)	us
PLATFORM 1 (S)   1		PLATFORM 3 (S)	3	SIGNAL	DESTINATION	INDICATION
PLATFORM 1 (S)	LL 207	PLATFORM 2 (S)	2		PLATFORM 1 (S)	PI
PLATFORM 4 (M)		PLATFORM 1 (S)	1	LL 228	PLATFORM 2 (S)	P2
PLATFORM 4 (S)	SIGNAL	DESTINATION	INDICATION	SIGNAL	DESTINATION	INDICATION
LL 209		PLATFORM 4 (M)			PLATFORM 1 (S)	1
PLATFORM 3 (M)		PLATFORM 4 (S)	P4	LL 230	PLATFORM 2 (S)	2
SIGNAL   DESTINATION   INDICATION	LL 209	PLATFORM 3 (M)			PLATFORM 3 (S)	3
PLATFORM 3 (M)   3		PLATFORM 3 (S)	P3	SIGNAL	DESTINATION	INDICATION
PLATFORM 3 (S)	SIGNAL	DESTINATION	INDICATION		PLATFORM 1 (M)	
PLATFORM 3 (S)   P3   PLATFORM 2 (M)   PLATFORM 2 (M)   PLATFORM 2 (S)   P2		PLATFORM 3 (M)	3		PLATFORM 1 (S)	PI
PLATFORM 2 (S)   P2		PLATFORM 3 (S)	P3	LL 232	PLATFORM 2 (M)	
PLATFORM 2 (S)   P2	11 211	PLATFORM 2 (M)			PLATFORM 2 (S)	P2
PLATFORM 1 (S)   P1	LL ZII	PLATFORM 2 (S)	P2			
SIGNAL   DESTINATION   INDICATION   CO-ACTING		PLATFORM 1 (M)	1			
TRANSIT ROAD (M)		PLATFORM 1 (S)	PI			
TRANSIT ROAD (M)Lsp	SIGNAL	DESTINATION	INDICATION	CO-ACT	ING	
LL 225 TRANSIT ROAD (S) TR T  UP MAIN (S) UM U		TRANSIT ROAD (M)				
UP MAIN (S) UM U		TRANSIT ROAD (M)Lsp	TR	Т		
	LL 225	TRANSIT ROAD (S)	TR	Т		
UP STORAGE SIDING (S) US S		UP MAIN (S)	UM	U		
		UP STORAGE SIDING (S)	US	S		

SECTION: WARWICK FARM TO LIVERPOOL

MAP SET: YARDS UPDATED TO: 6 May 2024

#### **INFORMATION**

SYDNEY TRAINS LINES

CONTROLLED FROM: SYDENHAM COMPLEX/
RAIL OPERATIONS CENTRE

RADIO AREA CODE: 055 (LIVERPOOL)

: 060 (GLENFIELD)

FREIGHT LINE CONTROLLED FROM

JUNEE NCCS "SYDNEY 3" BOARD PHONE No. 02 6924 9803

**EMERGENCY PHONE No. 02 6924 9863** 

RADIO AREA CODE:

NATIONAL TRAIN COMMUNICATION SYSTEM (NTCS)

**SPECIAL POINTS OF INTEREST** 

#### **LIVERPOOL**

WHEN STABLING TRAINS AT NIGHT PANTOGRAPHS MUST BE LOWERED.

ALSO IN THE UP STORAGE YOU MUST STOP 1 CAR LENGTH

SHORT OF THE BUFFER STOP TO ALLOW

CAMERAS TO PAN THE YARD.

SIGNALS LL 221, LL 225, LL 216 & LL 201 ALL HAVE AN INDICATOR SIGNAL PROVIDED IN POSITIONS WHICH ARE VISIBLE TO THE DRIVER WHEN HE IS STOPPED AT THE

TRAINS IN THE DOWN DIRECTION CAN ARRIVE AND DEPART FROM ANY PLATFORM AND MAY BE TERMINATED ON ANY PLATFORM.

TRAINS IN THE UP DIRECTION CAN ARRIVE ON 1 AND 2 PLATFORMS ONLY BUT MAY DEPART FROM ALL 3 PLATFORMS.

ALL AMALGAMATION AND DIVISION TO TAKE PLACE IN STORAGE SIDING 1 (BOOTHS) AT DESIGNATED SAFE AREA.

PREPARATION OF TRAINS AT LIVERPOOL ALL ROADS IS TOPSIDE PREPARATION ONLY.

346 M

346 M

WHEN STABLING TRAINS AT LIVERPOOL IN EITHER THE UP STORAGE OR STORAGE SIDING 2 PANTOGRAPHS MUST BE LOWERED TO REDUCE NOISE POLLUTION.

	PONR POINTS OF NO RETURN		
SIGNAL No.	LOCATION DESTINATIONS		
S 19.8	CABRAMATTA	UP MAIN SOUTH LINE (REGENTS PARK) OR OLD UP MAIN SOUTH LINE (GRANVILLE LINE)	
LL 201	WARWICK FARM	DOWN MAIN SOUTH LINE OR TRANSIT ROAD (LIVERPOOL PLATFORMS 1, 2 OR 3)	
LL 209	DOWN MAIN SOUTH AT 35.426 KM	DOWN MAIN SOUTH LINE OR PLATFORM No. 3	
LL 211	TRANSIT ROAD AT 35.426 KM	LIVERPOOL PLATFORMS 1,2 OR 3	

DOWN STORAGE SIDING No. 1

DOWN STORAGE SIDING No. 2

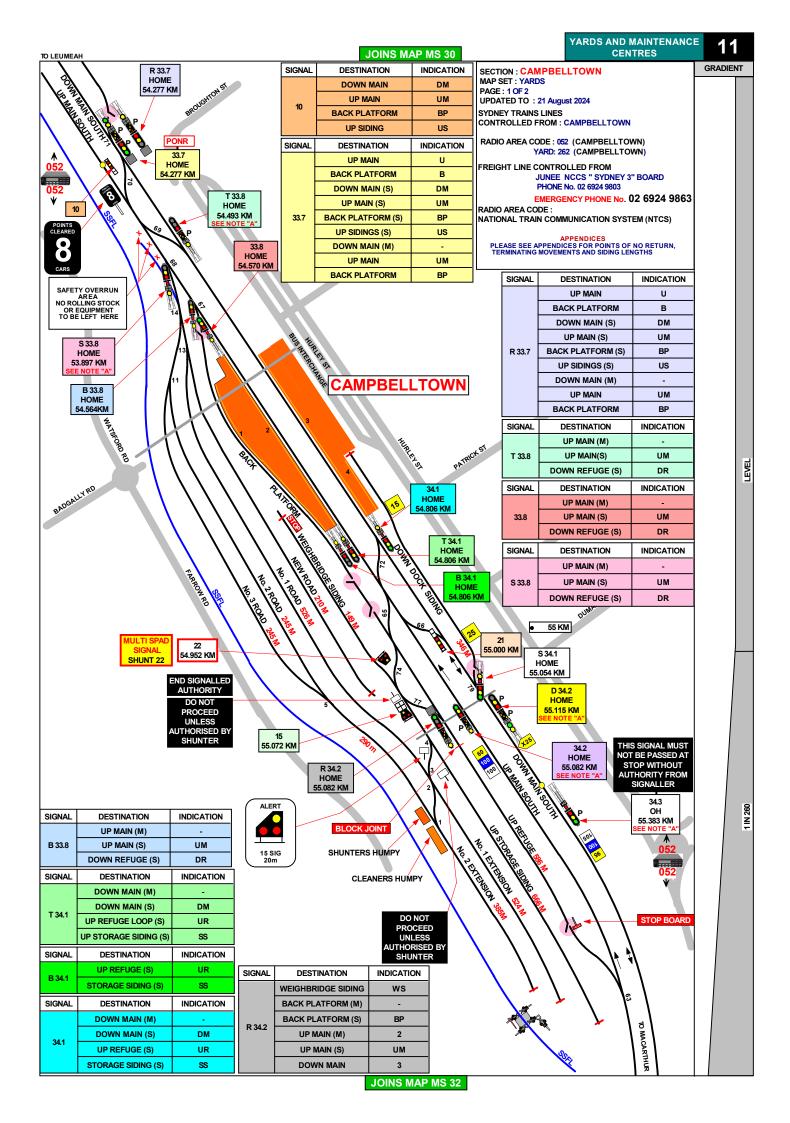
LIVERPOOL TERMINATING TRAINS (UNDER NORMAL CONDITIONS)					
FROM TERMINATE AT THEN GO TO					
No. 1 PLATI	FORM	UP MAINLINE OR UP	STORAGE SIDING OR DOV	VN TRANSIT ROAD TO CASULA	
No. 2 PLATI	FORM	UP MAINLINE OR UP STORAGE SIDING OR DOWN TRANSIT ROAD TO CASULA			
No. 3 PLATI	FORM	UP MAINLINE OR DOWN STORAGE SIDINGS I OR 2 OR DOWN TRANSIT ROAD TO CASULA			
No. 1 PLATI	FORM	UP MAINLINE OR UP	STORAGE SIDING OR DOV	VN TRANSIT ROAD TO CASULA	
No. 2 PLATI	FORM	UP MAINLINE OR UP	STORAGE SIDING OR DOV	VN TRANSIT ROAD TO CASULA	
LENGTHS OF ROADS (1 SUBURBAN CAR = APPROX 20.4 METRES )					
TITLE FROM TO MET			METRES		
UP STORAGE SIDING SIGNAL LL 228 BUFFER STOP			373 M		
	No. 1 PLATI  No. 2 PLATI  No. 3 PLATI  No. 1 PLATI  No. 2 PLATI	TERMINATE AT  No. 1 PLATFORM  No. 2 PLATFORM  No. 3 PLATFORM  No. 1 PLATFORM  No. 2 PLATFORM	TERMINATING TRAINS (UNDER NORM  TERMINATE AT  No. 1 PLATFORM  No. 2 PLATFORM  UP MAINLINE OR UP:  No. 3 PLATFORM  UP MAINLINE OR DOWN ST  No. 1 PLATFORM  UP MAINLINE OR UP:  No. 2 PLATFORM  UP MAINLINE OR UP:  LENGTHS OF ROAD  (1 SUBURBAN CAR = APPROX 20  TLE  FROM	TERMINATING TRAINS (UNDER NORMAL CONDITIONS)  TERMINATE AT  No. 1 PLATFORM  UP MAINLINE OR UP STORAGE SIDING OR DOWNO. 2 PLATFORM  UP MAINLINE OR UP STORAGE SIDING OR DOWNO. 3 PLATFORM  UP MAINLINE OR DOWN STORAGE SIDINGS I OR 2 OWNO. 1 PLATFORM  UP MAINLINE OR UP STORAGE SIDING OR DOWNO. 2 PLATFORM  UP MAINLINE OR UP STORAGE SIDING OR DOWNO. 2 PLATFORM  UP MAINLINE OR UP STORAGE SIDING OR DOWNO. 2 PLATFORM  LENGTHS OF ROADS  (1 SUBURBAN CAR = APPROX 20.4 METRES)	TERMINATING TRAINS (UNDER NORMAL CONDITIONS)  TERMINATE AT  THEN GO TO  No. 1 PLATFORM  UP MAINLINE OR UP STORAGE SIDING OR DOWN TRANSIT ROAD TO CASULA  No. 2 PLATFORM  UP MAINLINE OR UP STORAGE SIDING OR DOWN TRANSIT ROAD TO CASULA  No. 3 PLATFORM  UP MAINLINE OR DOWN STORAGE SIDINGS I OR 2 OR DOWN TRANSIT ROAD TO CASULA  No. 1 PLATFORM  UP MAINLINE OR UP STORAGE SIDING OR DOWN TRANSIT ROAD TO CASULA  No. 2 PLATFORM  UP MAINLINE OR UP STORAGE SIDING OR DOWN TRANSIT ROAD TO CASULA  LENGTHS OF ROADS  (1 SUBURBAN CAR = APPROX 20.4 METRES)  TLE  FROM  TO

**BUFFER STOP** 

**BUFFER STOP** 

SIGNAL LL 226

SIGNAL LL 224



SECTION : CAMPBELLTOWN MAP SET : YARDS PAGE : 1 OF 2

UPDATED TO: 21 August 2024

SPECIAL POINTS OF INTEREST

SYDNEY TRAINS LINES
CONTROLLED FROM: CAMPBELLTOWN

RADIO AREA CODE : 052 (CAMPBELLTOWN) YARD: 262 (CAMPBELLTOWN)

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

FREIGHT LINE CONTROLLED FROM

JUNEE NCCS "SYDNEY 3" BOARD PHONE No. 02 6924 9803

EMERGENCY PHONE No. 02 6924 9863 RADIO AREA CODE:

NATIONAL TRAIN COMMUNICATION SYSTEM (NTCS)

SIGNAL	DESTINATION	INDICATION
	WEIGHBRIDGE SIDING	ws
	BACK PLATFORM	BP
15	UP MAIN	UM
	DOWN MAIN	DM

SIGNAL	DESTINATION	INDICATION
	UP MAIN (S)	UM
21	DOWN MAIN (S)	DM

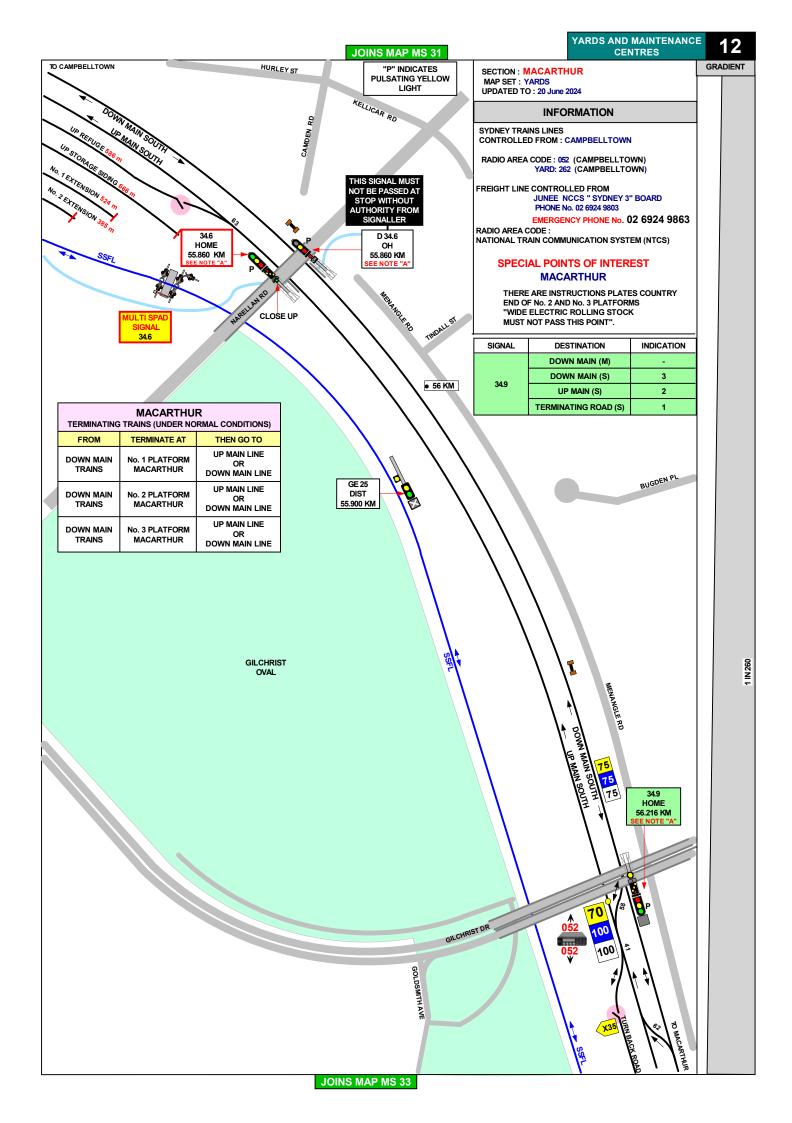
SIGNAL	DESTINATION	INDICATION
	UP MAIN (M)	-
240	DOWN MAIN (M)	-
34.2	UP MAIN (S)	UM
	DOWN MAIN (S)	DM

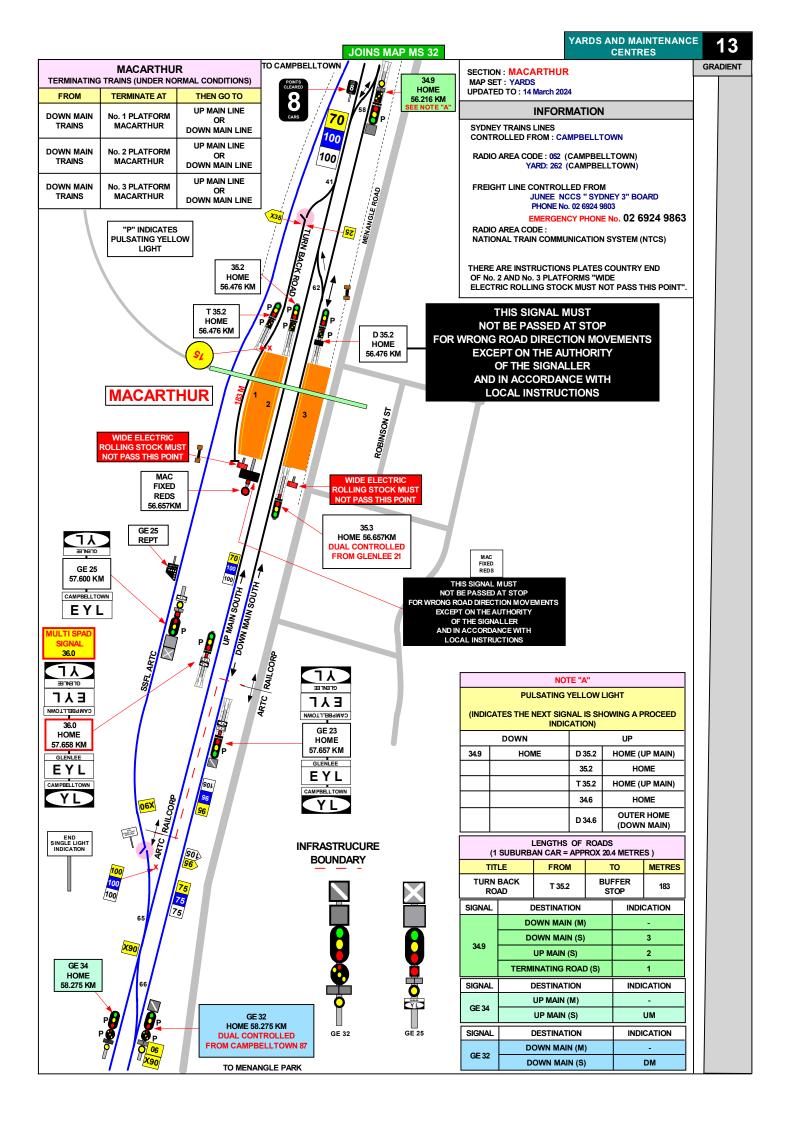
SIGNAL	DESTINATION	INDICATION
D 34.2	DOWN MAIN (M)	-
	DOWN MAIN (S)	DM
	DOWN DOCK SIDING (M)	-
	DOWN DOCK SIDING (S)	DS

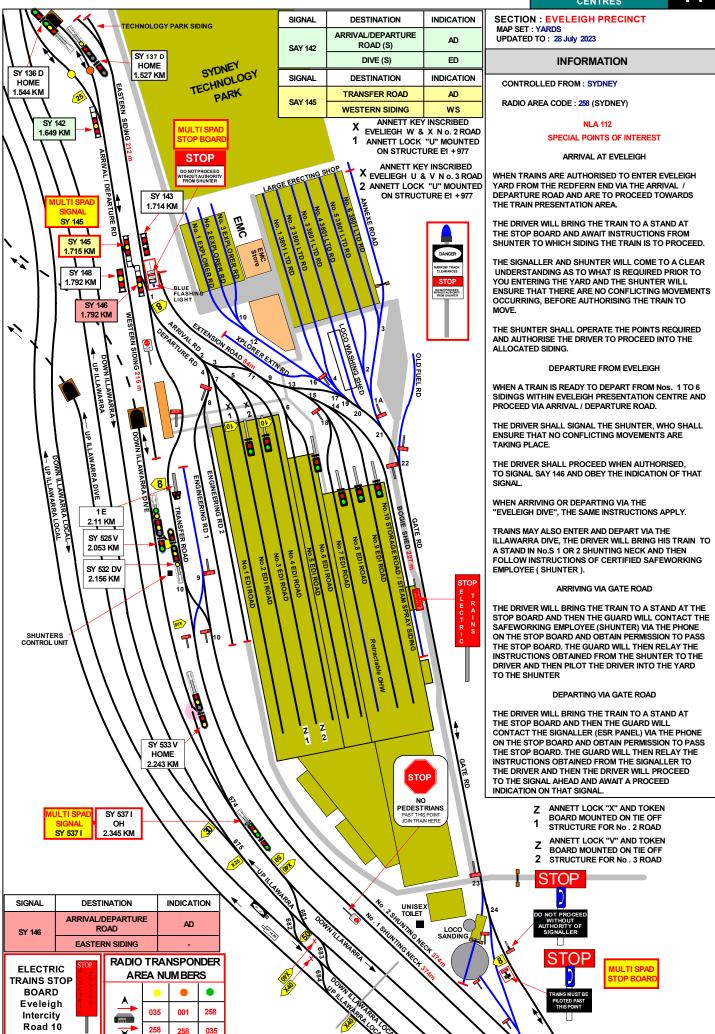
	NOTE "A"			
PULSATING YELLOW LIGHT (INDICATES THE NEXT SIGNAL IS SHOWING A PROCEED INDICATION)				
	DOWN		UP	
34.3	OUTER HOME	T 33.8	HOME	
		D 34.2	HOME (UP MAIN)	
		D 34.2	HOME (DOWN MAIN)	
		138	HOME (DOWN MAIN)	
		85	OUTER HOME	
		34.2	HOME	

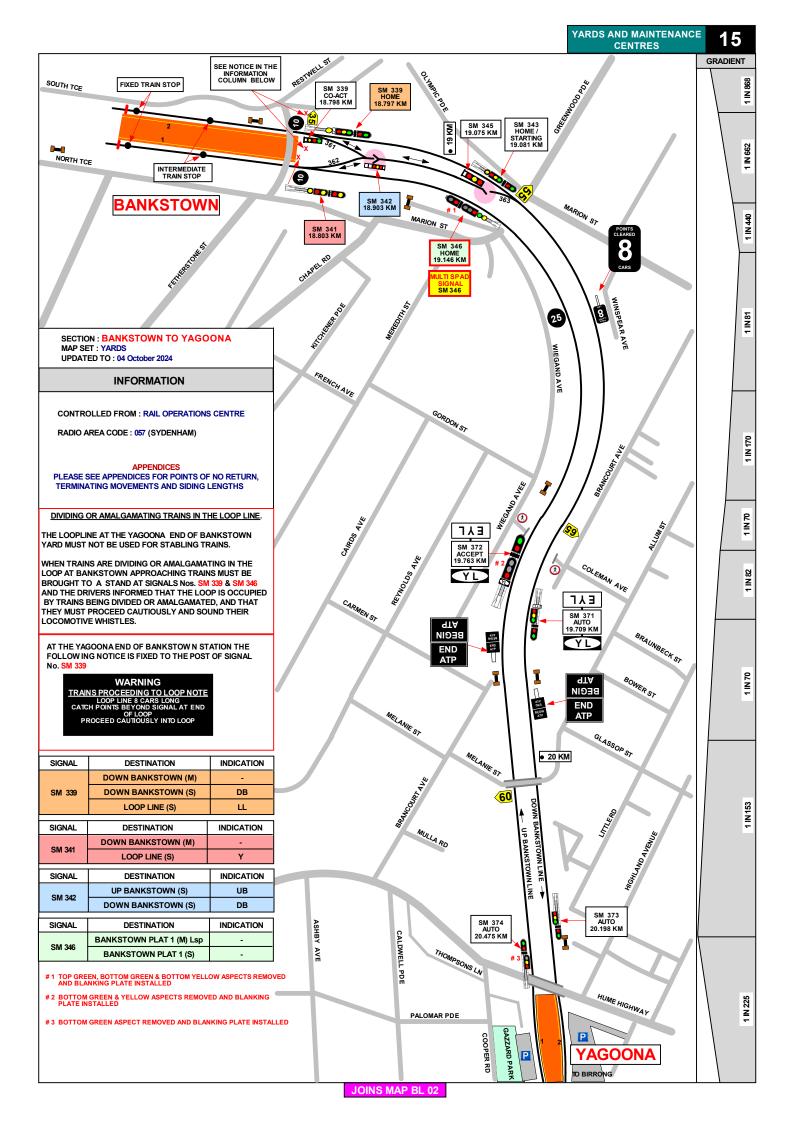
THERE IS A STOP BOARD COUNTRY END OF THE DOWN REFUGE.
THERE IS A STOP BOARD COUNTRY END OF THE UP REFUGE.
DOWN TRAINS PROCEEDING TO MACARTHUR MUST DEPART FROM EITHER No. 2 OR No. 3 PLATFORM.
TOP SIDE PREPARATION OF TRAINS AT CAMPBELLTOWN: DOWN DOCK SIDING (LONG 79), UP REFUGE SIDING,
WEIGHBRIDGE ROAD, UP STORAGE SIDING & SYDNEY END TRAINS IN UP SIDING, No. 1, 2 & 3 SIDINGS.

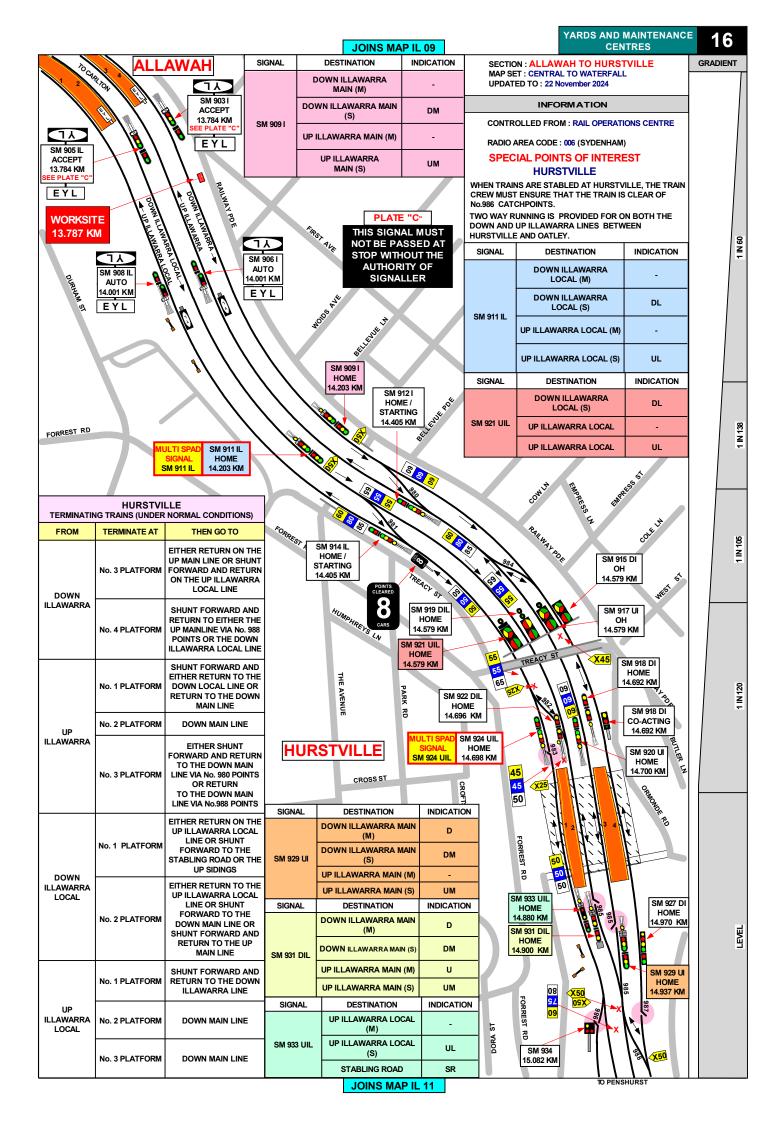
PROPELLING MOVEMENTS			
FROM	LOCATED	то	LIMIT
No. 10 SIGNAL	APPROX 140 METRES SYDNEY SIDE OF CAMPBELLTOWN (UP MAIN)	DOWN MAIN No. 3 PLATFORM	No. 14 SIGNAL (34.1)
No. 10 SIGNAL	APPROX 140 METRES SYDNEY SIDE OF CAMPBELLTOWN (UP MAIN)	UP MAIN No. 2 PLATFORM	No. 16 SIGNAL (T34.1)
No. 10 SIGNAL	APPROX 140 METRES SYDNEY SIDE OF CAMPBELLTOWN (UP MAIN)	UP MAIN No. 1 PLATFORM	No. 18 SIGNAL (B34.1)
No. 14 SIGNAL (34.1)	COUNTRY END OF No. 3 PLATFORM (DOWN MAIN)	DOWN MAIN	No. 20 SIGNAL (34.3)
No. 16 SIGNAL (T34.1)	COUNTRY END OF No. 2 PLATFORM (UP MAIN)	UP REFUGE LOOP	STOP BOARD COUNTRY END OF UP REFUGE LOOP
No. 18 SIGNAL (B34.1)	COUNTRY END OF No. 1 PLATFORM (BACK PLATFORM)	UP REFUGE LOOP	STOP BOARD COUNTRY END OF UP REFUGE LOOP
No. 21 SIGNAL	APPROX 100 METRES COUNTRY SIDE OF CAMPBELLTOWN (DOWN MAIN)	DOWN MAIN	No. 29 SIGNAL (T33.8) SYDNEY END OF No. 3 PLATFORM
No. 23 SIGNAL (S33.8)	SYDNEY END OF THE UP SIDINGS	DOWN REFUGE	STOP BOARD SYDNEY END OF DOWN REFUGE LOOP
No. 29 SIGNAL (T33.8)	SYDNEY END OF No. 3 PLATFORM (DOWN MAIN)	UP MAIN	UP STARTING SIGNAL No. 33 (33.4)
No. 29 SIGNAL (T33.8)	SYDNEY END OF No. 3 PLATFORM (DOWN MAIN)	DOWN REFUGE	STOP BOARD SYDNEY END OF DOWN REFUGE LOOP
No. 82 SIGNAL (S 34.1)	COUNTRY END OF DOWN DOCK SIDING	No. 20 SIGNAL ( DOWN MAIN)	UP MAIN No. 2 PLATFORM OR No. 3 PLATFORM

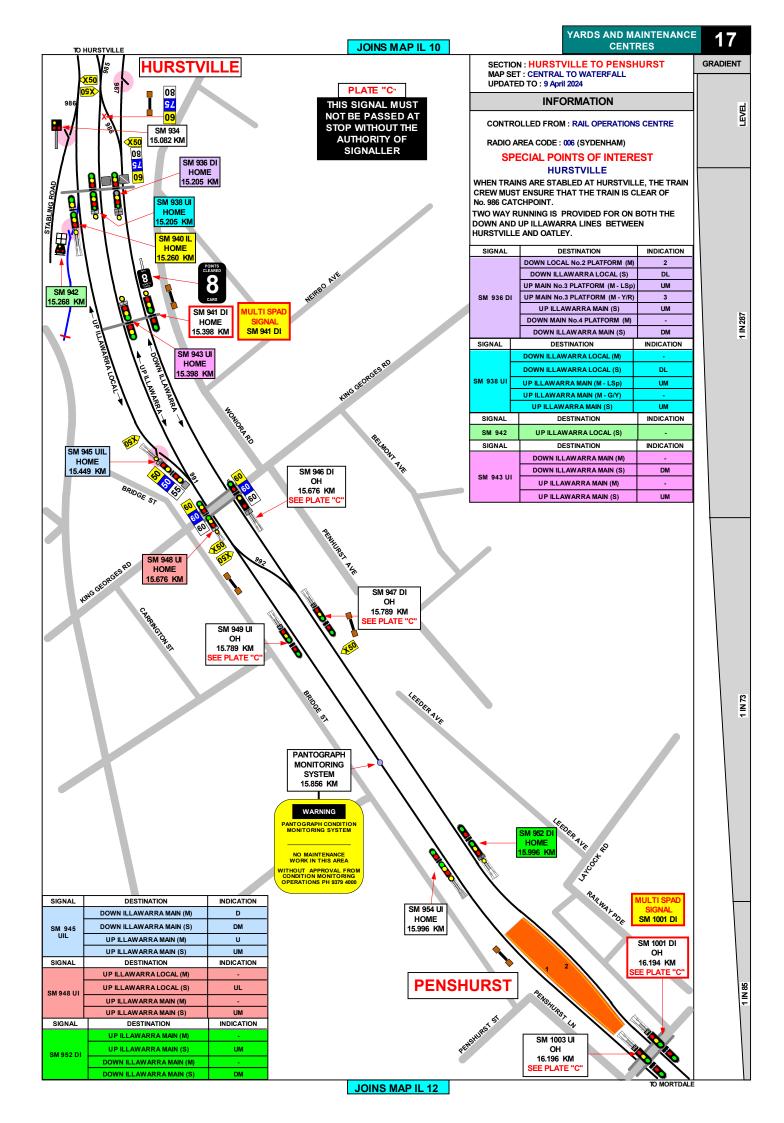


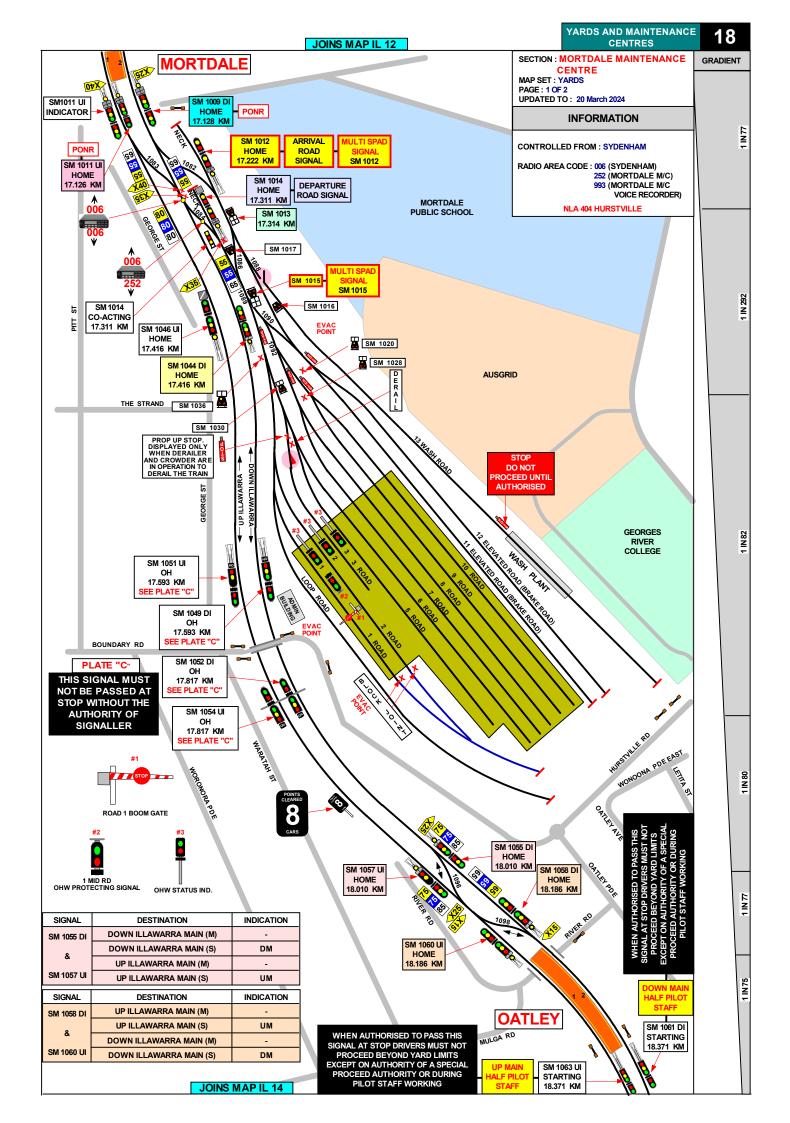












SIGNAL	DESTINATION	INDICATION
	DEPARTURE ROAD (S)	DR
	DOWN ILLAWARRA MAIN (M)	-
SM 1011 UI	DOWN ILLAWARRA MAIN (S)	DM
	UP ILLAWARRA MAIN (M)	-
	UP ILLAWARRA MAIN (S)	UM
SIGNAL	DESTINATION	INDICATION
	UP ILLAWARRA MAIN (M )	U
	UP ILLAWARRA MAIN (S)	UM
SM 1014	DOWN ILLAWARRA MAIN (M)	D
	DOWN ILLAWARRA MAIN (S)	DM
	SHUNTING NECK (S)	SN
SIGNAL	DESTINATION	INDICATION
	UP ILLAWARRA MAIN (M )	-
SM 1044	DOWN ILLAWARRA MAIN (M)	-
SIVI 1044	UP ILLAWARRA MAIN (S)	UM
	DOWN ILLAWARRA MAIN (S)	DM
SIGNAL	DESTINATION	INDICATION
	ELEVATED ROADS (S)	ER
014045	9 - 10 INSPECTION ROADS (S)	91
SM 1015	7 - 8 INSPECTION ROADS (S)	7 <b>I</b>
	1 - 6 INSPECTION ROADS (S)	11

SIGNAL		DESTINATION	INDICATION
SM 1009 DI		ARRIVAL ROAD (S)	AR
		DEPARTURE ROAD (S)	DR
3W 1009 DI	DO	WN ILLAWARRA MAIN (M)	-
	DO	WN ILLAWARRA MAIN (S)	DM
SIGNAL		DESTINATION	INDICATION
	DO	WN ILLAWARRA MAIN (M)	-
SM 1012	DO	WN ILLAWARRA MAIN (S)	DM
		SHUNTING NECK (S)	SN
SIGNAL		DESTINATION	INDICATION
		WASH PLANT (S)	WP
SM 1013		ELEVATED ROADS (S)	ER
		INSPECTION ROAD (S)	IR
SIGNA	L	DESTINATION	INDICATION
SM 1020 & SM 1028 & SM 1036 & SM 1030		DEPARTURE ROAD	DR
		ARRIVAL ROAD	AR

SECTION: MORTDALE MAINTANENCE CENTRE PAGE: 2 OF 2 MAP SET: YARDS UPDATED TO: 6 MAY 2011

#### **INFORMATION**

CONTROLLED FROM: SYDENHAM

RADIO AREA CODE : 006 (SYDENHAM) 252 (MORTDALE M/ C) 993 (MORTDALE M/C VOICE RECORDER)

#### **SPECIAL POINTS OF INTEREST**

TWO WAY RUNNING IS PROVIDED FOR ON BOTH THE DOWN AND UP ILLAWARRA LINES BETWEEN HURSTVILLE AND OATLEY.

SIGNAL SM 1014 IS ON THE WRONG SIDE AND IS FOR THE DEPARTURE ROAD.

#### **MORTDALE**

#### TERMINATING TRAINS (UNDER NORMAL CONDITIONS)

	FROM	TERMINATE AT	THEN GO TO
	DOWN ILLAWARRA	MORTDALE No.1 PLATFORM	RETURN TO THE UP MAIN LINE OR PROCEED EITHER TO THE CAR SIDINGS OR TO OATLEY
	LINE	MORTDALE No.2 PLATFORM	RETURN ON THE UP MAIN LINE OR PROCEED TO THE CAR SIDINGS
	UP ILLAWARRA LINE	MORTDALE No.1 PLATFORM	RETURN TO THE DOWN MAIN LINE OR THE CAR SIDINGS
		MORTDALE No.2 PLATFORM	RETURN TO THE DOWN MAIN LINE OR TO THE CAR SIDINGS

#### POINTS OF NO RETURN

SIGNAL No.	LOCATION	DESTINATIONS
SM 1009 DI	COUNTRY END OF MORTDALE PLATFORM No.2	MORTDALE MAINTENANCE CENTRE
SM 1011 UI	COUNTRY END OF MORTDALE PLATFORM No.1	MORTDALE MAINTENANCE CENTRE

#### **OATLEY**

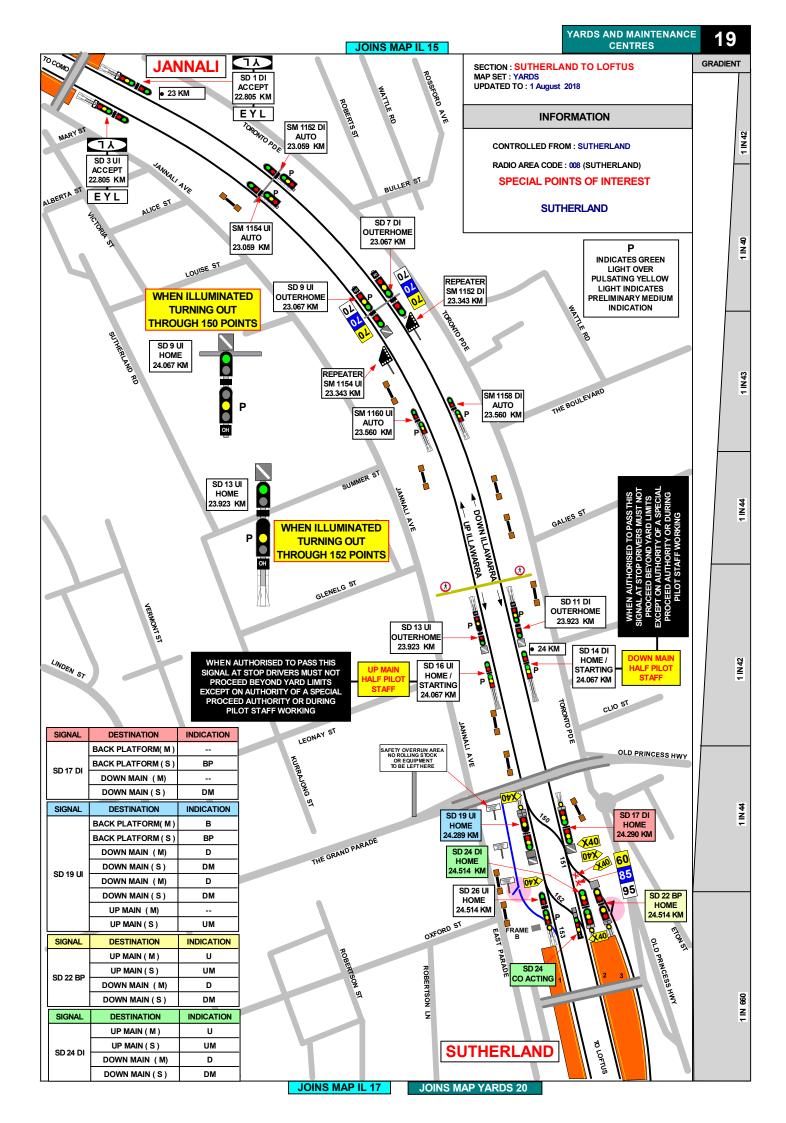
#### TERMINATING TRAINS (UNDER NORMAL CONDITIONS)

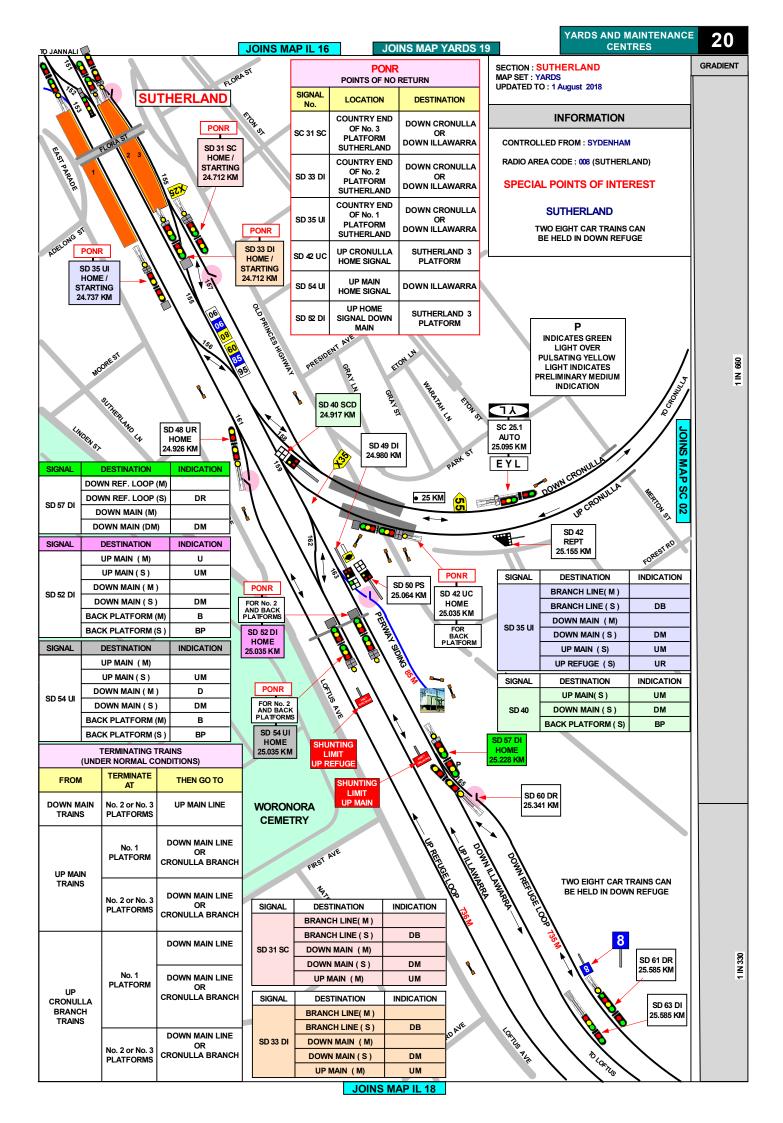
FROM	TERMINATE AT	THEN GO TO
DOWN ILLAWARRA LINE	OATLEY No.1 PLATFORM	RETURN ON THE UP MAIN OR THE DOWN MAIN LINE
	OATLEY No.2 PLATFORM	RETURN ON THE UP OR THE DOWN MAIN LINE TO MORTDALE

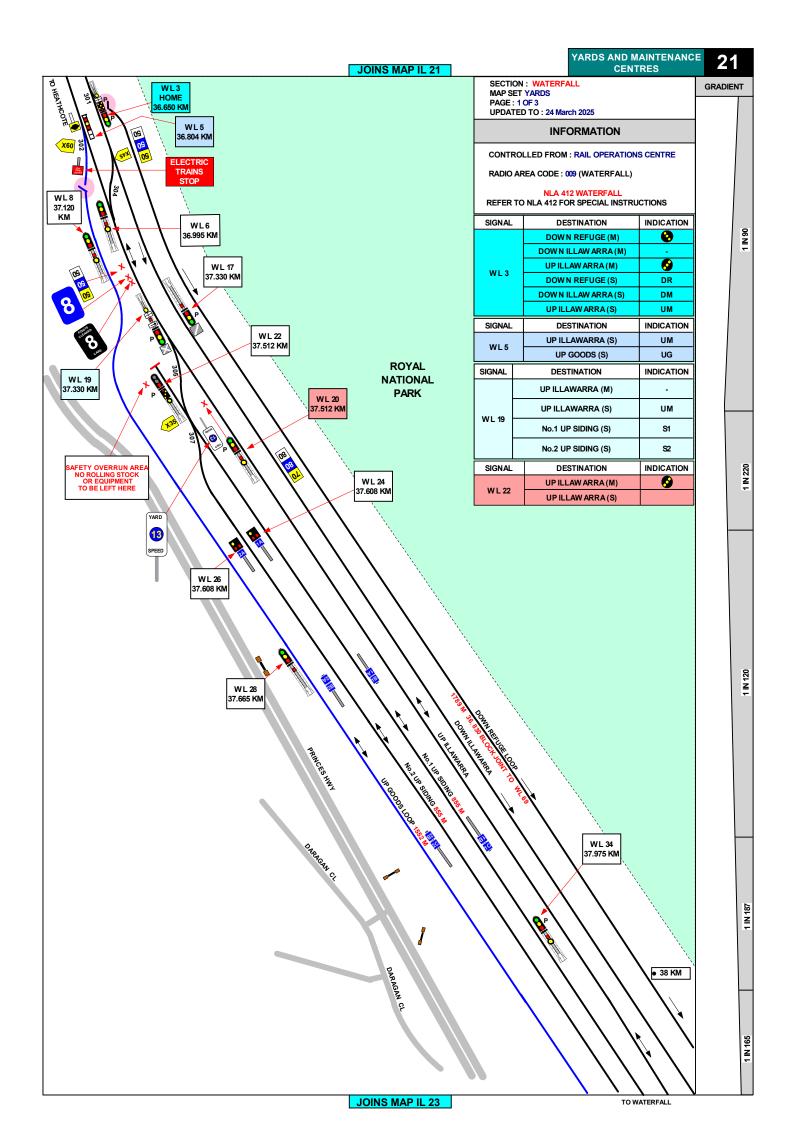
#### **PONR**

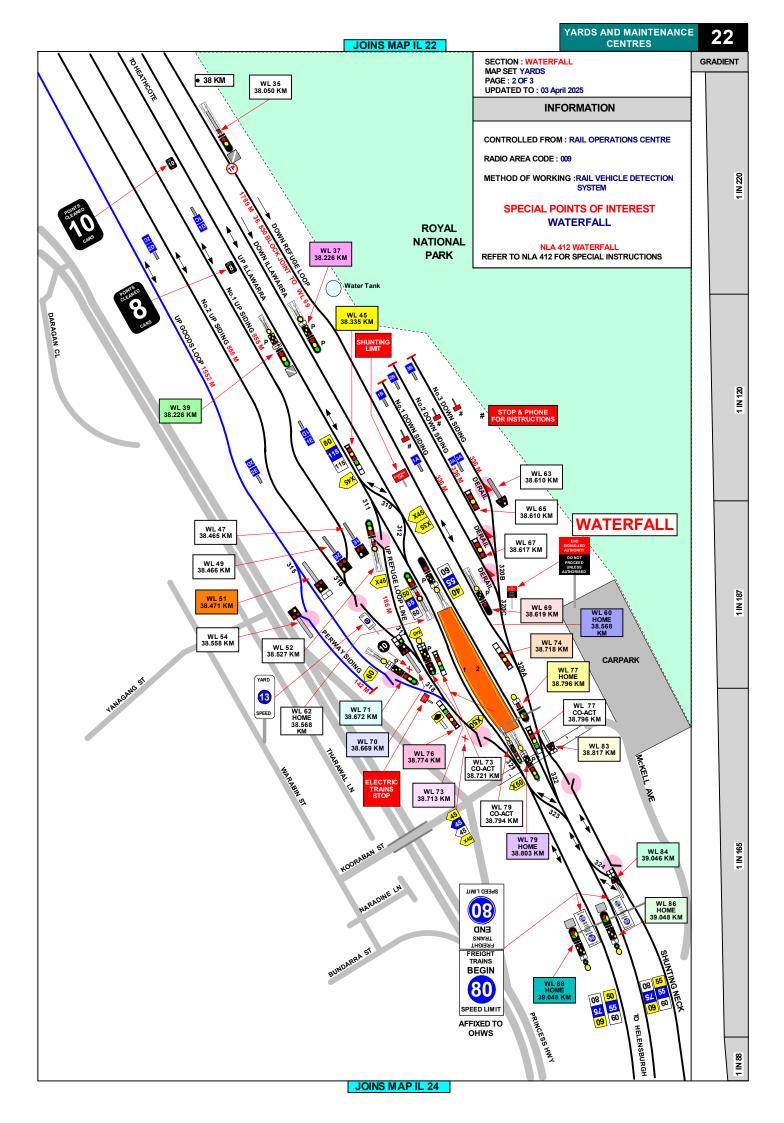
#### POINTS OF NO RETURN

POINTS OF NO RETURN		
SIGNAL No.	LOCATION	DESTINATIONS
SM 1057 UI	APPROXIMATELY 170 METRES SYDNEY SIDE OF OATLEY PLATFORM	DOWN ILLAWARRA









## YARDS AND MAINTENANCE CENTRES

SECTION: WATERFALL MAP SET: Yards PAGE: 3 of 3 UPDATED TO: 03 April 2025

	SIGNAL	DESTINATION	INDICATION
	W L 37	DOW N ILLAW ARRA MAIN (M)	
		UP ILLAW ARRA (M)	<b>6</b>
		DOW N ILLAW ARRA (S)	DM
		UP ILLAW ARRA (S)	UM

SIGNAL	DESTINATION	INDICATION
WL 39	DOW N ILLAW ARRA (M)	<b>②</b>
	UP ILLAW ARRA (M)	
	UP REFUGE (M)	<b>Ø</b>
	UP ILLAW ARRA (S)	

SIGNAL	DESTINATION	INDICATION
WL 45	DOWN ILLAWARRA (S)	DM
		UM
	UP MAIN (S)	- GREEN LIGHT
	UP REFUGE (S)	UR

SIGNAL	DESTINATION	INDICATION
WL 51	UP GOODS (S)	UG
	PERWAY SIDING (S)	PS

SIGNAL	DESTINATION	INDICATION
W L 60	UP ILLAW ARRA (M)	•
	UP ILLAW ARRA (S)	UM

SIGNAL	DESTINATION	INDICATION
W L 69	DOW N ILLAW ARRA (M)	6
	DOW N REFUGE (S)	

SIGNAL	DESTINATION	INDICATION
WL 70	No.2 UP SIDING (S)	S2
	No.1 UP SIDING (S)	S1
		UR
	UP REFUGE (S)	GREEN LIGHT

SIGNAL	DESTINATION	INDICATION
	DOW N ILLAW ARRA (M)	•
	UP ILLAW ARRA (M)	
W L 71	SHUNTING NECK (S)	S
	DOW N ILLAW ARRA (S)	DM
	UP ILLAW ARRA (S)	UM

SIGNAL	DESTINATION	INDICATION
	DOW N ILLAW ARRA (M)	•
	UP ILLAW ARRA (M)	
W L 73	SHUNTING NECK (S)	S
	DOW N ILLAW ARRA (S)	DM
	UP ILLAW ARRA (S)	UM

W L 74	DOWN REFUGE (S)		DR
W L /4	DO	WN SIDING (S)	DS
SIGNAL	DE	STINATION	INDICATION
	UP GOODS		UG
WL 76			
	UP REFUGE (S)	GREEN LIGHT	
SIGNAL		DESTINATION	INDICATION
SIGNAL	_	N ILLAWARRA (M)	- INDICATION
WL 77	SHUNTING NECK (S)  DOWN ILLAWARRA (S)		s
			DM

DESTINATION

INDICATION

SIGNAL

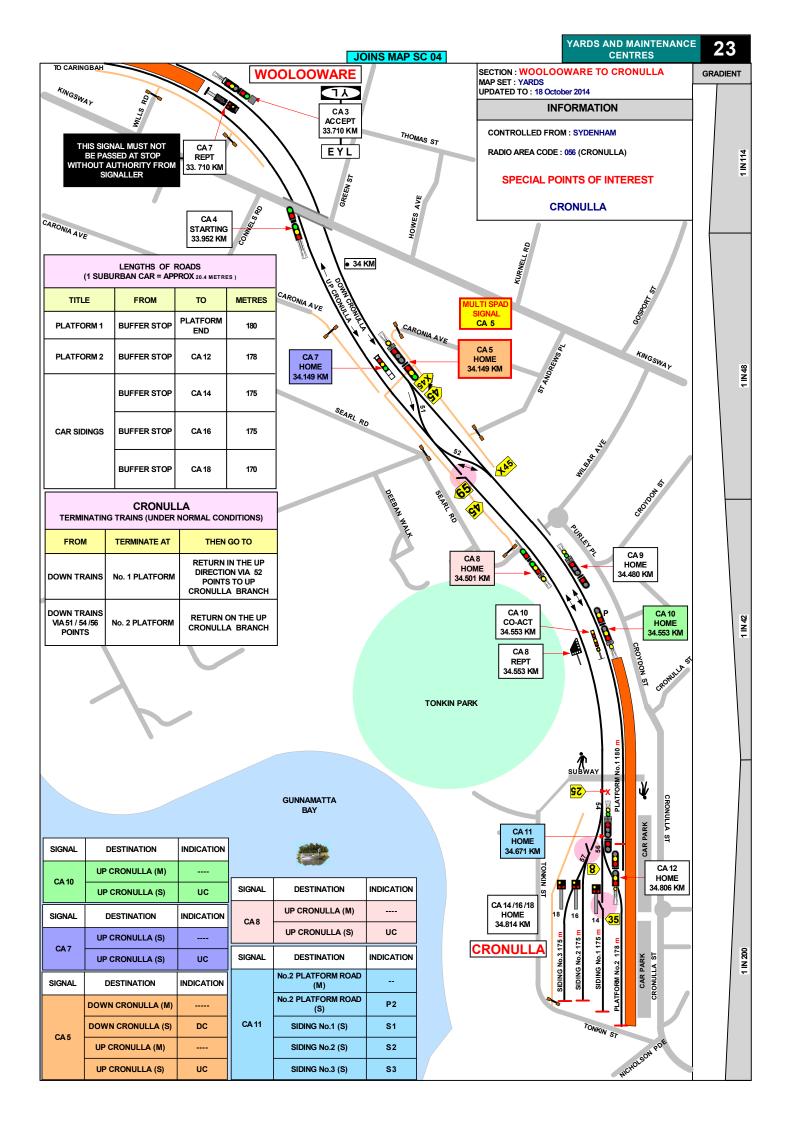
SIGNAL	DESTINATION	INDICATION
	DOWN ILLAW ARRA (M)	•
W L 79	UP ILLAW ARRA (M)	
	SHUNTING NECK (S)	s
	DOWN ILLAW ARRA (S)	DM
	UP ILLAW ARRA (S)	UM
		•

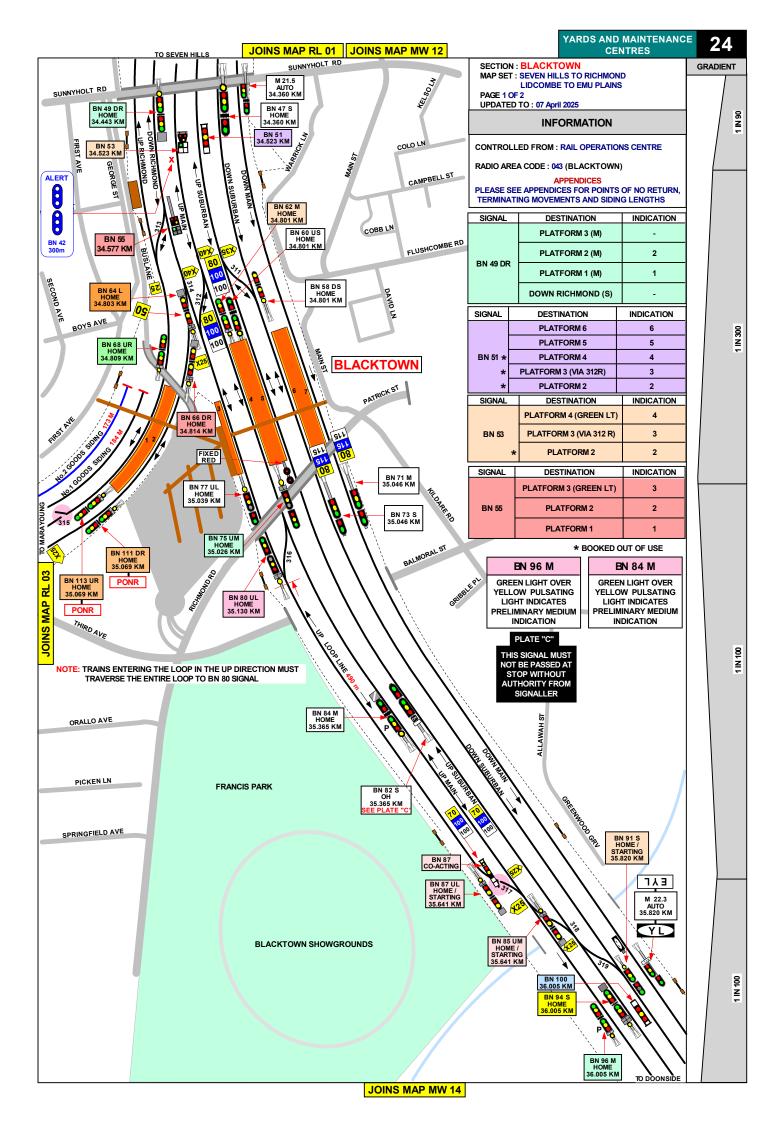
SIGNAL	DESTINATION	INDICATION
WL 83	SHUNTING NECK (S)	s
	DOWN ILLAWARRA (S)	DM

SIGNAL	DESTINATION	INDICATION
WL 84	UP REFUGE (S)	UR
	UP ILLAWARRA (S)	UM
	DOWN ILLAWARRA (S)	DM
	DOWN REFUGE (S)	DR

SIGNAL	DESTINATION	INDICATION
	UP GOODS LOOP (M)	🚱 + G
	UP REFUGE (M) LSp	UR
	UP REFUGE (M)	<b>₹</b> + R
	UP ILLAWARRA (M)	<b>♦</b> + U
WL 86	DOWN ILLAWARRA (M)	-
	UP REFUGE (S)	UR
	UP ILLAWARRA (S)	UM
	DOWN ILLAWARRA (S)	DM
	DOWN REFUGE (S)	DR

SIGNAL	DESTINATION	INDICATION
	UP GOODS LOOP (M)	😯 + G
	UP REFUGE (M) LSp	UR
WL 88	UP REFUGE (M)	• + R
	UP ILLAWARRA (M)	-
	UP REFUGE (S)	UR
	UP ILLAWARRA (S)	UM





SIGNAL	DESTINATION	INDICATION
*	UP MAIN (M)	-
	. UP SUBURBAN (M)	-
BN 62 M	UP MAIN (S)	UM
*	UP SUBURBAN (S)	US

SIGNAL	DESTINATION	INDICATION
	UP MAIN (M) (VIA 310 R)	М
	UP MAIN (M) (VIA 312 R)	М
*	UP SUBURBAN (M) (VIA 312 R)	s
BN 64 L	DOWN RICHMOND (S)	DR
	UP MAIN (S) (VIA 312 R)	UM
*	UP SUBURBAN (S) (VIA 312 R)	US

SIGNAL	DESTINATION	INDICATION
	UP MAIN (VIA 310R) (M)	М
*	UP MAIN (VIA 351R) (M)	М
BN 66 DR *	UP SUBURBAN (M)	s
BN 66 DK	DOWN RICHMOND (S)	DR
*	UP MAIN (S)	UM
*	UP SUBURBAN (S)	US

SIGNAL	DESTINATION	INDICATION
BN 68 UR	UP RICHMOND (M)	-
	UP MAIN (M)	-
	UP RICHMOND (S)	UR
	DOWN RICHMOND (S)	DR

SIGNAL	DESTINATION	INDICATION
BN 80 UL	PLATFORM 3 (M)	-
	PLATFORM 4 (M)	-
	PLATFORM 3 (S)	3 (TEMP:2A)
	PLATFORM 4 (S)	4 (TEMP:3)

SIGNAL	DESTINATION	INDICATION
BN 85 UM &	DOWN SUBURBAN (M)	s
BN 87 UL	DOWN SUBURBAN (S)	DS

SIGNAL	DESTINATION	INDICATION
BN 91 S	DOWN SUBURBAN (M)	-
	DOWN SUBURBAN (S)	-

SECTION : BLACKTOWN YARD MAP SET :YARDS PAGE: 2 OF 3

UPDATED TO: 07 April 2025

#### **INFORMATION**

CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE: 043 (BLACKTOWN)

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

A NOTICE BOARD, INSCRIBED "THIS SIGNAL MUST NOT BE PASSED AT STOP WITHOUT AUTHORITY FROM THE SIGNALLER", IS PROVIDED ON THE FIXED STOP SIGNAL AT THE PENRITH END OF No. 5 PLATFORM.

\* BOOKED OUT OF USE

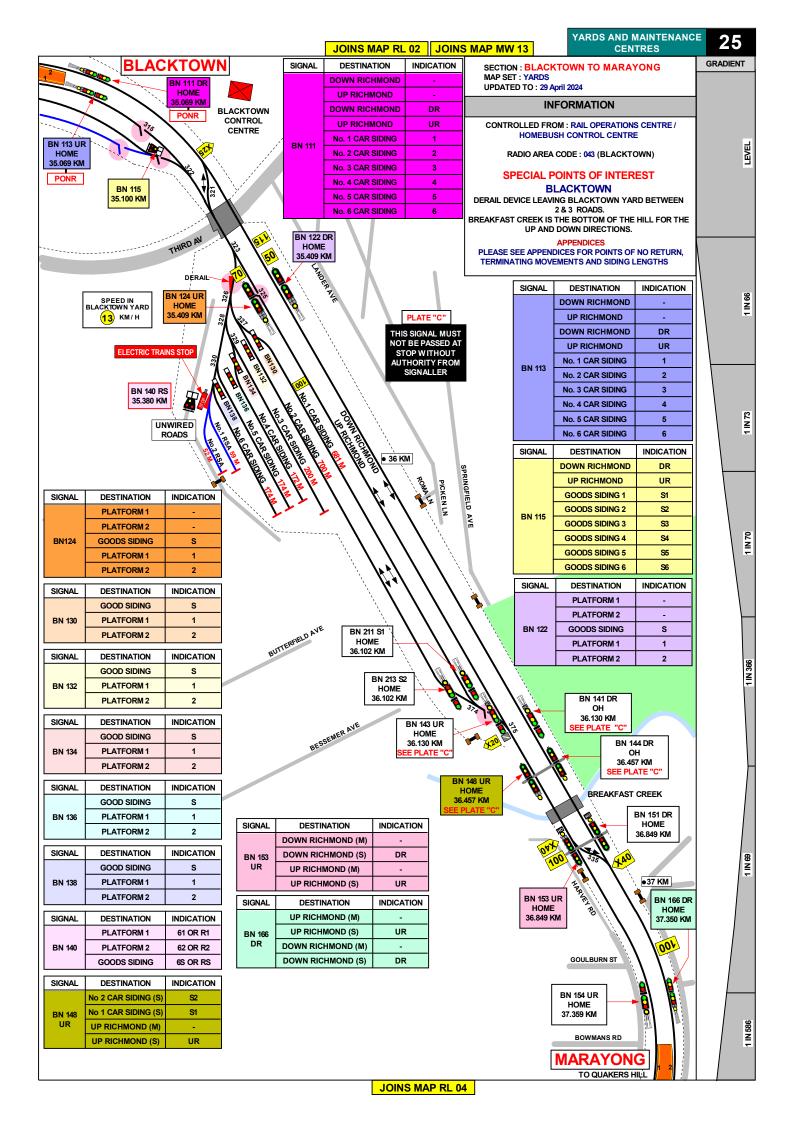
SIGNAL	DESTINATION	INDICATION
BN 94S	UP LOOP (M)	L
	UP MAIN (M)	М
	UP SUBURBAN (M)	-
	UP LOOP (S)	UL
	UP MAIN (S)	им
	UP SUBURBAN (S)	US

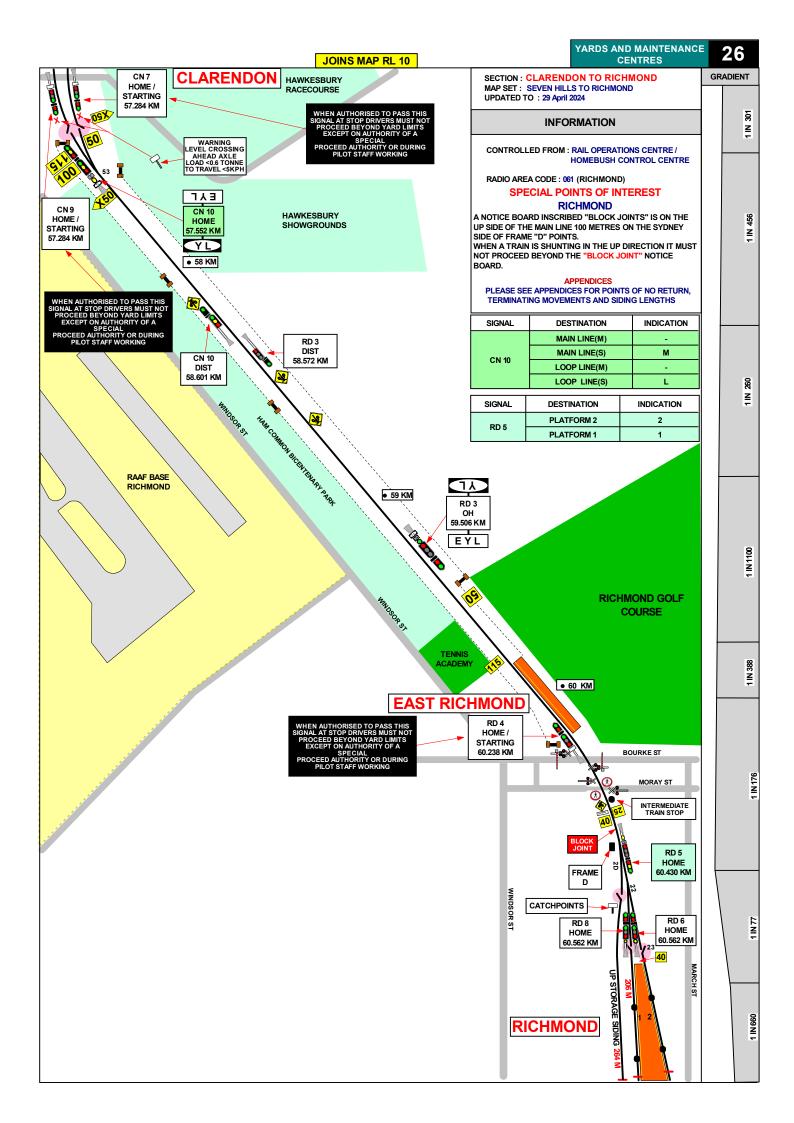
SIGNAL	DESTINATION	INDICATION
	UP LOOP (M)	-
BN 96 M	UP MAIN (M)	-
& BN 75 UM	UP LOOP (S)	UL
	UP MAIN (S)	UM

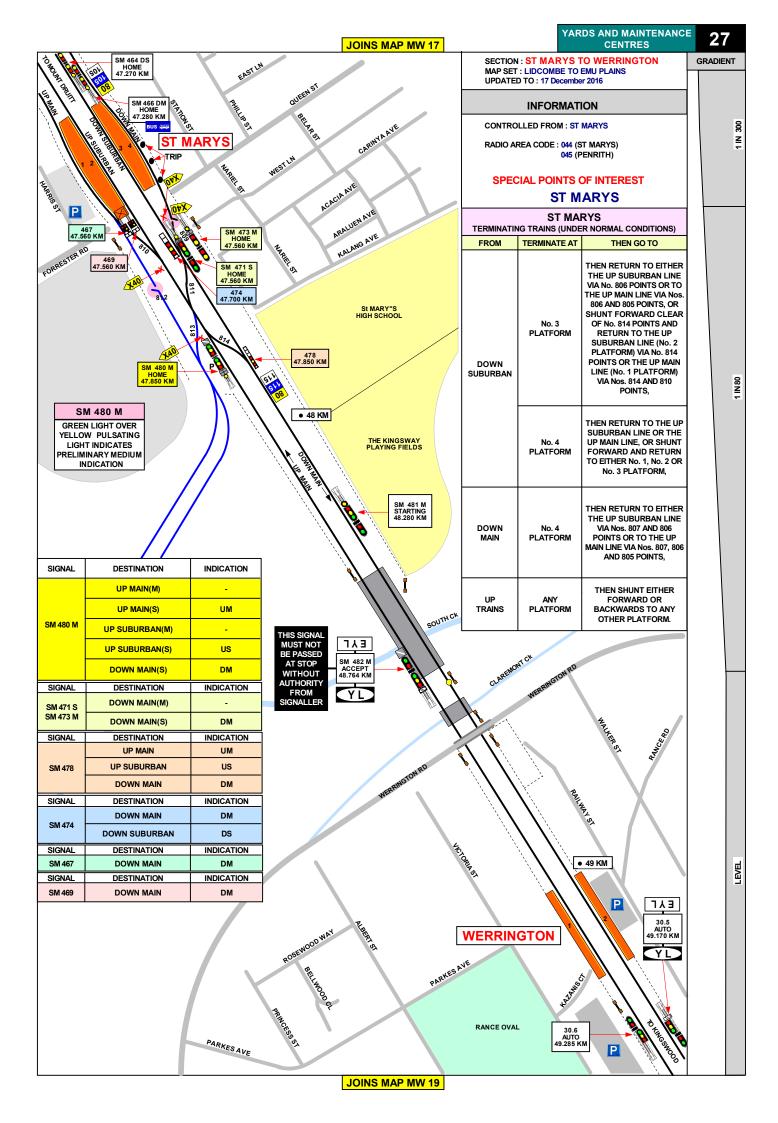
SIGNAL	DESTINATION	INDICATION
BN 100	UP LOOP (S)	L
	UP MAIN (S)	М
	UP SUBURBAN (S)	s

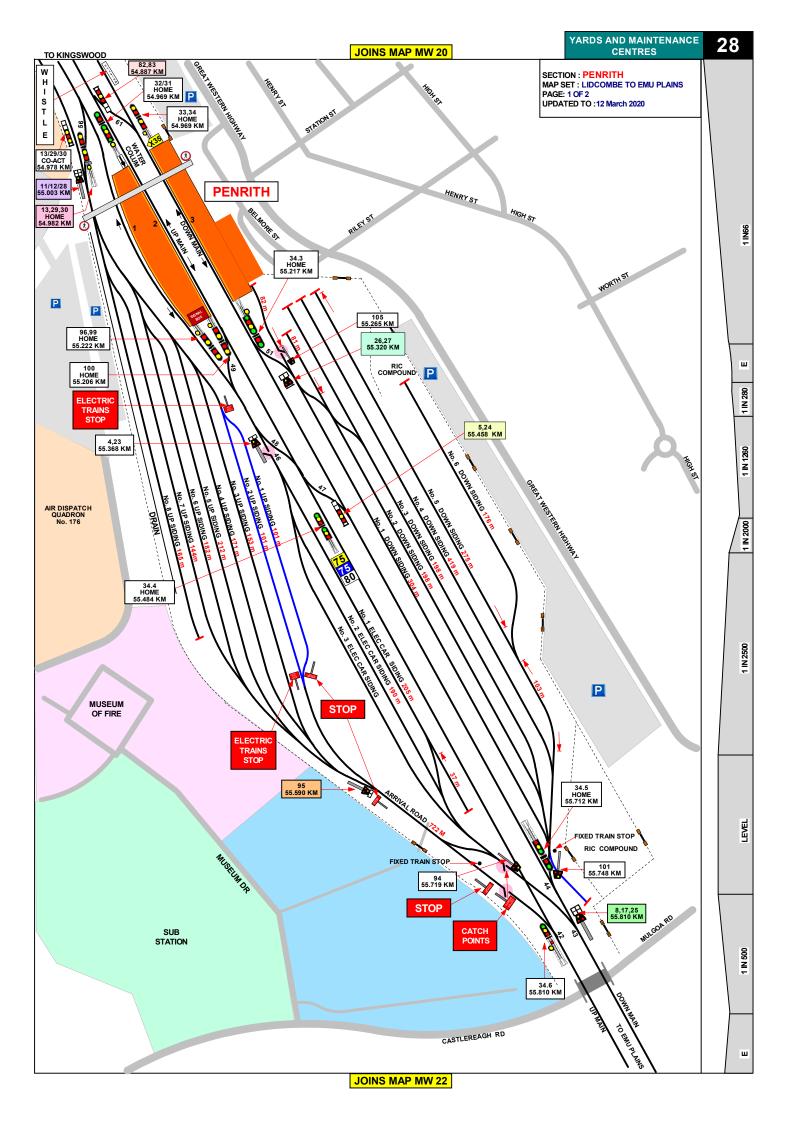
SIGNAL	DESTINATION	INDICATION
	DOWN RICHMOND	-
	UP RICHMOND	-
	DOWN RICHMOND	DR
BN 111	UP RICHMOND	UR
	No. 1 CAR SIDING	1
&	No. 2 CAR SIDING	2
BN 113	No. 3 CAR SIDING	3
	No. 4 CAR SIDING	4
	No. 5 CAR SIDING	5
	No. 6 CAR SIDING	6

SIGNAL	DESTINATION	INDICATION
BN 115	DOWN RICHMOND	DR
	UP RICHMOND	UR
	GOODS SIDING 1	S1
	GOODS SIDING 2	S2
	GOODS SIDING 3	S3
	GOODS SIDING 4	S4
	GOODS SIDING 5	S5
	GOODS SIDING 6	S6









SIGNAL	DESTINATION	INDICATION
R 33.9	PLATFORM 2	2
	PLATFORM 3	3

SIGNAL	DESTINATION	INDICATION
33.9	PLATFORM 2 (VIA 58 POINTS)	2
	PLATFORM 2 (VIA 63 POINTS)	2
	PLATFORM 1	1

SIGNAL	DESTINATION	INDICATION
1 UM	UP MAIN	UM

SIGNAL	DESTINATION	INDICATION
82,83	UP MAIN	UM
	DOWN MAIN	DM

SIGNAL	DESTINATION	INDICATION
79,76	BACK PLATFORM	BP
	SIDINGS	SG

SIGNAL	DESTINATION	INDICATION
13,29,30	SHUNTING NECK	SN
	UP MAIN	UM

SIGNAL	DESTINATION	INDICATION
95	UP ARRIVAL	UA

SIGNAL	DESTINATION	INDICATION
26,27	DOWN DOCK	DD
	DOWN MAIN	DM

SIGNAL	DESTINATION	INDICATION
4,23	BACK PLATFORM	BP
	UP MAIN	UM

SIGNAL	DESTINATION	INDICATION
5,24	PLATFORM 1	1
	UP MAIN	UM

SIGNAL	DESTINATION	INDICATION
8,17,25	UP SIDINGS	US
	DOWN SIDINGS	DS
	DOWN MAIN	DM

	-	
SIGNAL	DESTINATION	INDICATION
11,12,28	SHUNTING NECK	SN
	BACK PLATFORM	BP
	UP MAIN	UM

SECTION: PENRITH MAP SET: YARDS PAGE: 1 OF 2 UPDATED TO: 5 MAY 2011

## INFORMATION

CONTROLLED FROM: PENRITH

RADIO AREA CODE: 045 (PENRITH)

## SPECIAL POINTS OF INTEREST

## **PENRITH**

ELECTRIC PASSENGER TRAINS MUST NOT BE STABLED IN No. 1 DOWN SIDING EXCEPT IN AN EMERGENCY.

HOWEVER PROVIDED THE SIGNALLER HAS BEEN INFORMED OF THE MOVEMENTS TO BE MADE, ELECTRIC PASSENGER TRAINS MAY BE DIVIDED IN No.1 DOWN SIDING BEFORE BEING STABLED IN THE YARD.

PENRITH IS ONE OF THE DESIGNATED AREAS WHERE PROPELLING TRAINS IS PERMITTED AS PER THE TABLE SHOWN.

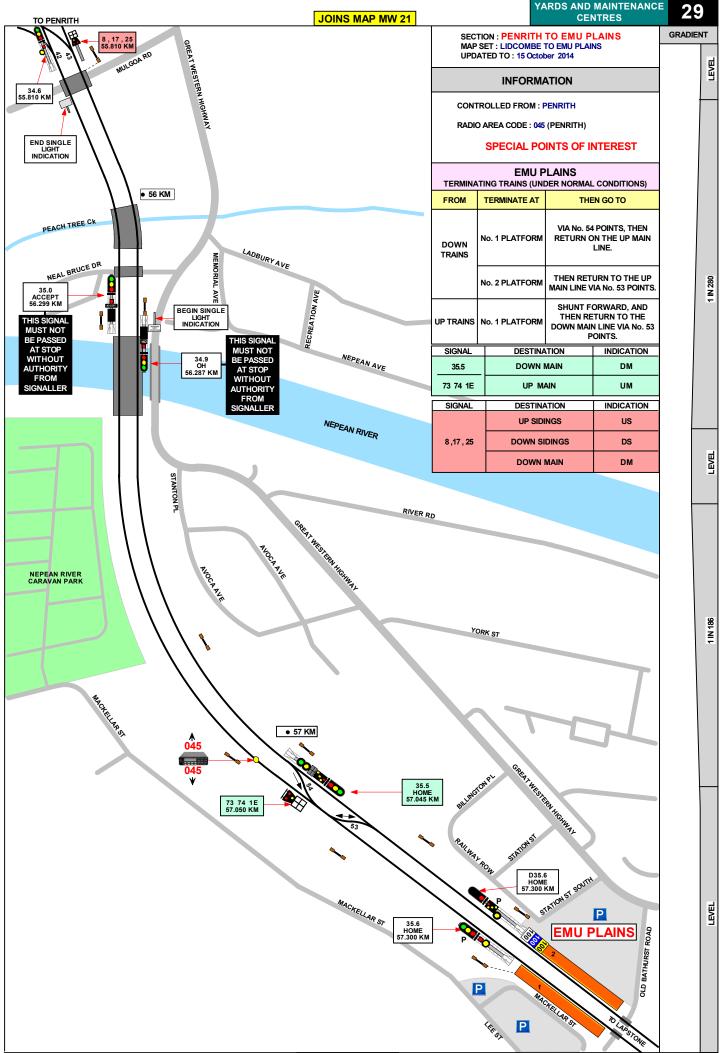
NOTE: ALL PROPELLING MOVEMENTS MUST BE CARRIED OUT AS PER PROCEDURES SET OUT IN "NTR 424 / OSP 15" IN THE NETWORK RULES AND OPERATORS SPECIFIC PROCEDURES MANUALS.

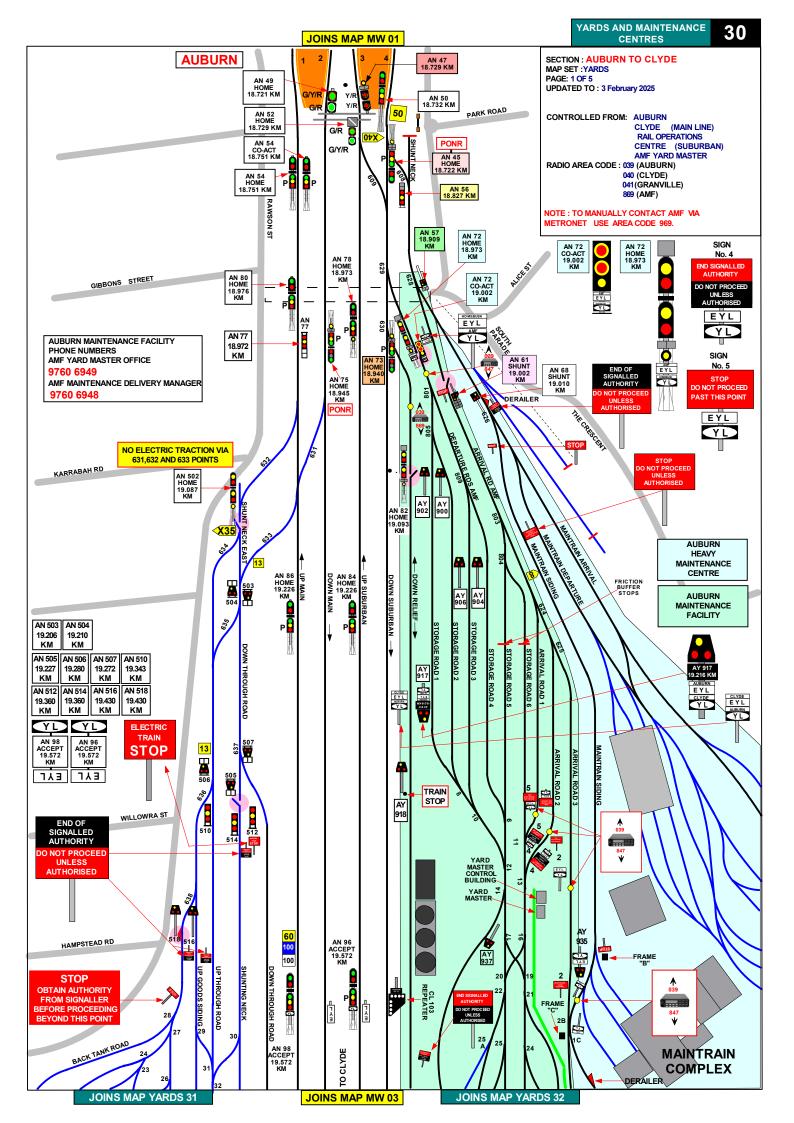
PROPELLING MOVEMENTS					
FROM	LOCATED	то	LIMIT		
UP SHUNTING NECK CLEAR OF 79 , 76 SIGNAL UP TO 6 CARS	APPROX 200 METRES SYDNEY SIDE OF PENRITH	BACK PLATFORM No.1	96 , 99 SIGNAL		
UP SHUNTING NECK CLEAR OF 77 , 78 SIGNAL IF MORE THAN 6 CARS	APPROX 100 METRES SYDNEY SIDE OF PENRITH	BACK PLATFORM No.1	96 , 99 SIGNAL		
DOWN YARD No. 101 SIGNAL	APPROX 530 METRES EMU PLAINS SIDE OF PENRITH	DOWN MAIN	TO CORRESPONDING CAR MARKER, CLEAR OF No. 8, 17, 25 SIGNAL		

TERMIN	PENRITH TERMINATING TRAINS (UNDER NORMAL CONDITIONS)					
FROM	TERMINATE AT	THEN GO TO				
DOWN	No.1 PLATFORM	VIA Nos. 58 AND 57 POINTS, AND THEN RETURN TO THE UP MAIN LINE VIA No. 57 POINTS.				
TRAINS	No. 2 PLATFORM	VIA Nos. 58 OR 63 POINTS.				
	No. 3 PLATFORM	RETURN TO UP MAIN LINE VIA No. 61 POINTS.				
UP TRAINS	No. 1 PLATFORM	VIA No. 48 POINTS, AND THEN RETURN TO THE DOWN MAIN LINE VIA No. 48 POINTS.				
2. 2.20	No. 2 PLATFORM	RETURN TO THE DOWN MAIN LINE VIA No. 47 POINTS.				

LENGTHS OF ROADS (1 SUBURBAN CAR = APPROX 20.4 METRES )			
TITLE	FROM	то	METRES
No. 1 DOWN SIDING SYDNEY END	BUFFER STOP	SIGNAL 105	82
No. 1 DOWN SIDING COUNTRY END	CLEAR OF A	ALL OTHER ROADS	304
No. 1 DOWN SIDING TOTAL	BUFFER	CLEAR OF POINTS	480
No. 2 DOWN SIDING SYDNEY END	BUFFER STOP	CLEAR OF POINTS	81
No. 2 DOWN SIDING COUNTRY END	CLEAR OF A	ALL OTHER ROADS	198
No. 2 DOWN SIDING TOTAL	BUFFER	CLEAR OF POINTS	381
No. 3 DOWN SIDING SYDNEY END	BUFFER STOP	CLEAR OF POINTS	166
No. 3 DOWN SIDING COUNTRY END	CLEAR OF A	ALL OTHER ROADS	198
No. 3 DOWN SIDING TOTAL	BUFFER	CLEAR OF POINTS	406
No. 4 DOWN SIDING	CLEAR OF A	LL OTHER ROADS	419
No. 5 DOWN SIDING SYDNEY END	BUFFER STOP	CLEAR OF 6 ROAD	275
No. 5 DOWN SIDING COUNTRY END	CLEAR OF A	ALL OTHER ROADS	103
No. 5 DOWN SIDING TOTAL	BUFFER	CLEAR OF POINTS	419
No. 6 DOWN SIDING	BUFFER STOP	CLEAR OF 5 ROAD	176

LENGTHS OF ROADS (1 SUBURBAN CAR = APPROX 20.4 METRES )				
TITLE	FROM		то	METRES
DOWN REFUGE	CATCH POINTS		R 33.9	639
SHUNTING NECK	BUFFER STOP	9	SIGNAL 79,76	151
No. 1 UP SIDING	CLEAR OF A	LL OTHER RO	ADS	101
No. 2 UP SIDING	CLEAR OF A	LL OTHER RO	ADS	101
No. 3 UP SIDING	CLEAR OF A	LL OTHER RO	ADS	153
No. 4 UP SIDING	CLEAR OF ALL OTHER ROADS			171
No. 5 UP SIDING	CLEAR OF A	CLEAR OF ALL OTHER ROADS 212		
No. 6 UP SIDING	CLEAR OF ALL OTHER ROADS 182		182	
No. 7 UP SIDING	CLEAR OF A	LL OTHER RO	ADS	144
No. 8 UP SIDING	CLEAR OF No. 7 UP SIDING		BUFFER STOP	165
No. 1 ELEC CAR SIDING	CLEAR OF A	LL OTHER RO	ADS	205
No. 1 ELEC CAR SIDING	CLEAR OF No. 2 ELEC CAR	SIDING	BUFFER STOP	282
No. 2 ELEC CAR SIDING	CLEAR OF ALL OTHER ROADS 190			190
No. 3 ELEC CAR SIDING	CLEAR OF ALL OTHER ROADS 222		222	
ARRIVAL ROAD	STOP BOARD EMU PLAINS END	SIG	NAL No. 11,12,28	722
ARRIVAL ROAD	STOP BOARD EMU PLAINS END	BUFFER O	F UP SHUNTING NECK	1077





APPLIES TO TO TRAINS SHUNTING IN THE UP DIRECTION

SIGN

GR	ADIENT	SIGNAL	DESTINATION		INDICATION	
			ARRIVAL ROADS (S )		AR	
	LEVEL		STORAGE ROADS (S)		SR	
- 5		AN 45	DOWN SUBURBAN ( M)			
	096 NI		DOWN SUBURBAN (S)		DS	
	SIGNAL DESTINATION			INDICATION		
N N N N N N N N N N N N N N N N N N N		STORAGE ROADS (S)		SR		
Z ANA		AN 47	DOWN SUBURBAN ( M )			
		7444	DOWN SUBURBAN (S)		DS	
	ш	SICNA				
		SIGNA			INDICATION	
		AN 56	DOWN SUBURBAN (S)	H	DS	
	32	SIGNA			INDICATION	
	1 IN 132	AN 57	WORK SHOPS (S)		WS	
		74161	ARRIVAL ROADS (S)		AR	
		SIGNAL	DESTINATION		INDICATION	
	ш		ARRIVAL ROAD 3 (S)		A3	
			ARRIVAL ROAD 2 (S )		A2	
		AN 61	ARRIVAL ROAD 1 (S )	A1		
			STORAGE ROAD 6 (S)		S6	
			STORAGE ROAD 5 (S)		S5	
١		SIGNAL	DESTINATION		INDICATION	
			UP SUBURBAN ( M )		U	
			UP SUBURBAN (S)		US	
- 1		AN 72	DOWN SUBURBAN ( M )		D	
			DOWN SUBURBAN (S)		DS	
		SIGNAL	DESTINATION		INDICATION	
			UP SUBURBAN ( M )		U	
		AN 72	UP SUBURBAN (S)		US	
		CO-AC			D	
			DOWN SUBURBAN (S)		DS	
		SIGNAL	DESTINATION		INDICATION	
		OICITAL	DOWN RELIEF ( M )			
			DOWN RELIEF (S)	+	DR	
		AN 73	DOWN SUBURBAN ( M )	╁		
			DOWN SUBURBAN (S)	+	DS	
		SIGNAL		_		
		SIGNAL	DESTINATION DOWN MAIN ( M )		NDICATION	
	8	AN 75			DM	
	1 IN 100	AN 75	DOWN MAIN (S)		DM	
	DOWN THROUGH ROAD (S)		_	DT		
		SIGNAL	DESTINATION  DOWN TUROUGU BOAD (6	,	INDICATION	
		AN 77	DOWN THROUGH ROAD (S)		DT	
			UP THROUGH ROAD (S)		UT	

	SIGNAL	DESTINATION	INDICATION	SECTION: AUBURN TO CLYDE	
		UP SUBURBAN ( M )		PAGE: 2 OF 5	
	AN 78	UP SUBURBAN (S)		UPDATED TO: 30 August 2024	
_	SIGNAL	DESTINATION	INDICATION	CONTROLLED FROM: AUBURN	
		UP SUBURBAN ( M )	U	CLYDE (MAIN LINE)	
	AN 82	UP SUBURBAN (S)	us	RAIL OPERATIONS CENTRE (SUBURBAN)	
_		DOWN SUBURBAN ( M )	D	AMF YARD MASTER RADIO AREA CODE : 039 (AUBURN)	
		DOWN SUBURBAN (S)	DS	040 (CLYDE)	
	SIGNAL	DESTINATION	INDICATION	041(GRANVILLE) 869 (AMF)	
	AN 86	UP MAIN ( M )			
	AN 00	UP MAIN (S)		NOTE : TO MANUALLY CONTACT AMF VIA METRONET USE AREA CODE 969.	
	SIGNAL	DESTINATION	INDICATION		
		UP MAIN ( M )		SPECIAL POINTS OF INTEREST	
	AN 502	UP MAIN (S)			
	SIGNAL	DESTINATION	INDICATION	AUBURN A SHUNTING LIMIT BOARD IS LOCATED NEXT TO THE	
	****	DOWN THROUGH ROAD (S)	DT	DOWN SUBURBAN LINE OFF THE SYDNEY END OF	
	AN 503	UP THROUGH ROAD (S)	UT	No. 4 PLATFORM AND APPLIES TO TRAINS SHUNTING IN THE UP DIRECTION ON THE DOWN SUBURBAN LINE.	
	DATH		RADIO ANSPONDER	ANOTHER SHUNTING LIMIT BOARD IS LOCATED NEXT TO THE DOWN MAIN LINE NEAR No. 38 POINTS, WHICH	

PATH TO YARD MASTERS OFFICE

TRANSPONDER 

STOP No. 2

DO NOT PROCEED PAST THIS POINT SIGN

SIGN No. 3 DO NOT PROCEED UNLESS AUTHORISED

ON THE DOWN MAIN.

No. 4 DO NOT PROCEE UNLESS EYL

YL

**STOP** O NOT PROCEED AST THIS POINT

SIGN

No. 5



**PONR** 

SIGN

No. 1

POINTS	OF	NO	RETU	JRN

		_		
SIGNAL No.	LOCATION	DESTINATIONS		
ST 427 S	DOWN SUBURBAN LIDCOMBE AT 17.081 KM	CLYDE UP YARDS		
AN 15	DOWN MAIN LINE AT 17.990 KM	UGL W'SHOPS AND AMF YARD		
AN 45	DOWN SUBURBAN LINE AT 18.721 KM	UGL W'SHOPS AND AMF YARD		
AN 75	DOWN MAIN LINE AT 19.945 KM	UP YARD		

**STOP BOARD** " A "



#### WORKING OF TRAINS IN AND OUT OF MAINTRAIN

TRAINS ENTERING MAINTRAIN ARE WORKED IN THE FOLLOWING MANNER

THE DRIVER WILL STOP SHORT OF THE FIRST STOP BOARD AT 18.953 KM, WHERE THE GUARD / OBSERVER WILL CONTACT THE SIGNALLER AT AUBURN AND OBTAIN PERMISSION TO PROCEED PAST THE STOP BOARD TO MAINTRAIN HE / SHE WILL THEN CHECK ALL POINTS ARE CORRECTLY SET AND THEN INSTRUCT THE DRIVER TO PROCEED ACCOMPANYING HIM TO THE SECOND STOP BOARD ( STOP BOARD " A " AT RIGHT ) AT THE APPROACH SIDE OF THE FACING POINTS TO MAINTRAIN.

IF No. 2 SIDING (ARRIVAL ROAD) IS UNOCCUPIED INSTRUCT DRIVER TO PROCEED TO THE STOP BOARD CLEAR OF No. 1 SIDING AT (19.212 KM). IF No. 2 SIDING IS OCCUPIED OBTAIN THE PERMISSION OF THE MAINTRAIN SHUNTER TO PROCEED INTO No. 1 SIDING (DEPARTURE ROAD) AS FAR AS STOPBOARD CLEAR OF No. 2 SIDING (19.212 KM). (STOP BOARD "B" AT RIGHT) WHEN IN CLEAR THE TRAIN IS TO BE STABLED (PANTOGRAPHS LOWERED), ALL PARKING BRAKES APPLIED AND THE WHEELS CHOCKED.

WHEN DEPARTING FROM MAINTRAIN

MAINTRAIN STAFF WILL LEAVE A CERTIFICATE IN THE SYDNEY END DRIVERS CAB STATING THAT THE TRAIN IS IN A FIT CONDITION TO TRAVEL TO A MAINTENANCE CENTRE. PREPARE TRAIN READY FOR DEPARTURE , TAKE PARTICULAR NOTE THAT BRAKES ARE CUT IN AND WORKING CORRECTLY

THE GUARD / OBSERVER OBTAINS PERMISSION FROM THE SIGNALLER AT AUBURN TO PROCEED TO SIGNAL No. 22 U AND INSTRUCTS THE DRIVER TO PROCFED

THE DRIVER AFTER RECEIVING INSTRUCTIONS FROM THE GUARD / OBSERVER WILL PROCEED PAST THE STOP BOARD (STOP BOARD "C" A TRIGHT)
TO SIGNAL No. 22 U PREPARED TO STOP SHORT OF ANY OBSTRUCTION AND THEN FOLLOW THE INDICATION ON THAT SIGNAL.

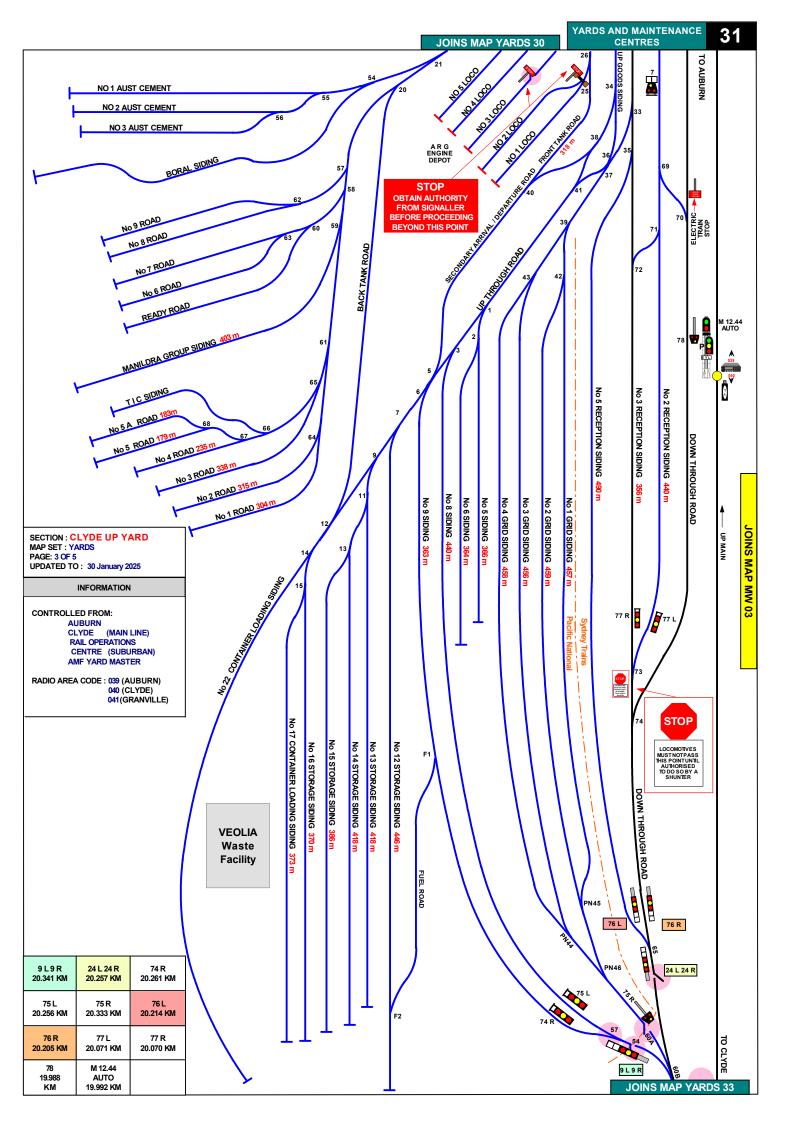
STOP BOARD " B "

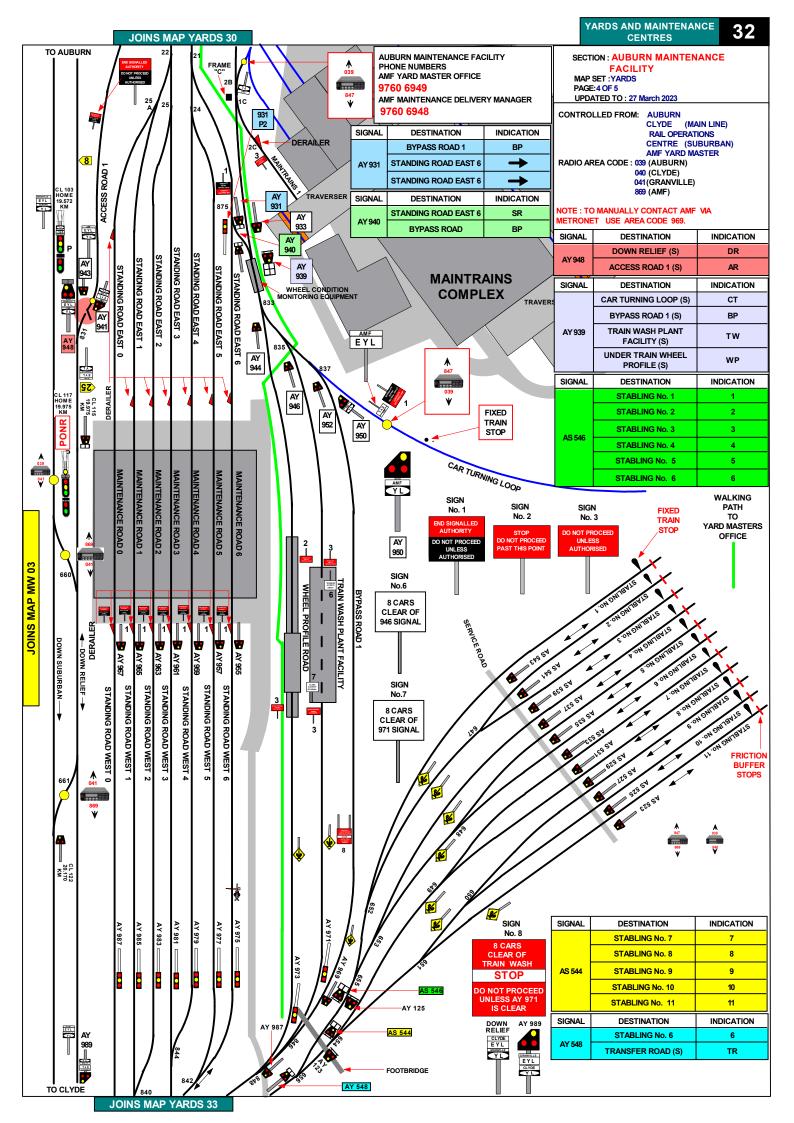
" C "

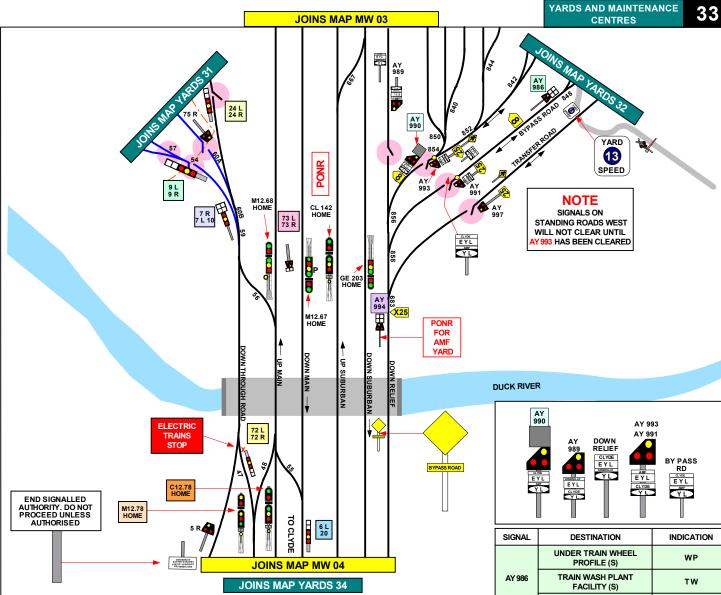


STOP BOARD

ALL TRAINS







SECTION: AUBURN MAINTENANCE

FACILITY MAP SET :YARDS PAGE:5 OF 5

UPDATED TO: 11 March 2025

ORN	
 VI 11	

CONTROLLED FROM: AUBURN

**CLYDE (MAIN LINE)** RAIL OPERATIONS CENTRE (SUBURBAN) AMF YARD MASTER

RADIO AREA CODE : 039 (AUBURN) 040 (CLYDE) 041(GRANVILLE) 869 (AMF)

NOTE: TO MANUALLY CONTACT AMF VA METRONET USE AREA CODE 947. DOWN RELIEF MANUAL RADIO CODE 969

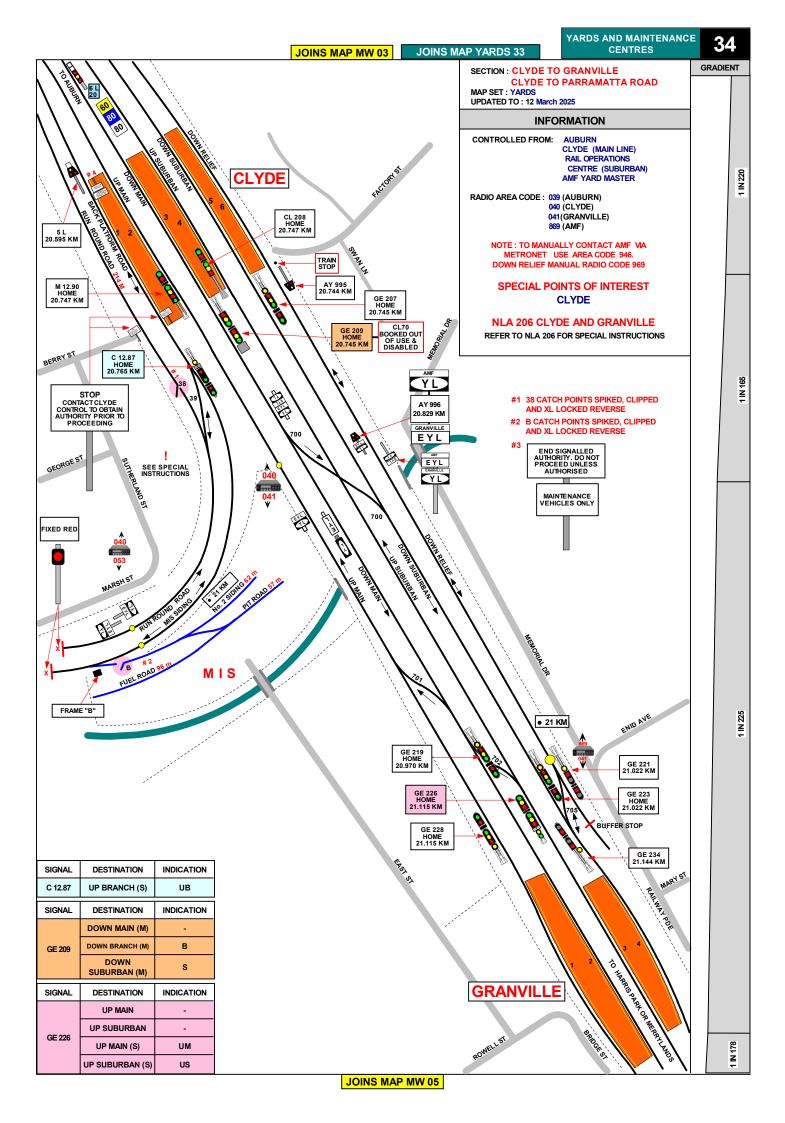
## **SPECIAL POINTS OF INTEREST CLYDE**

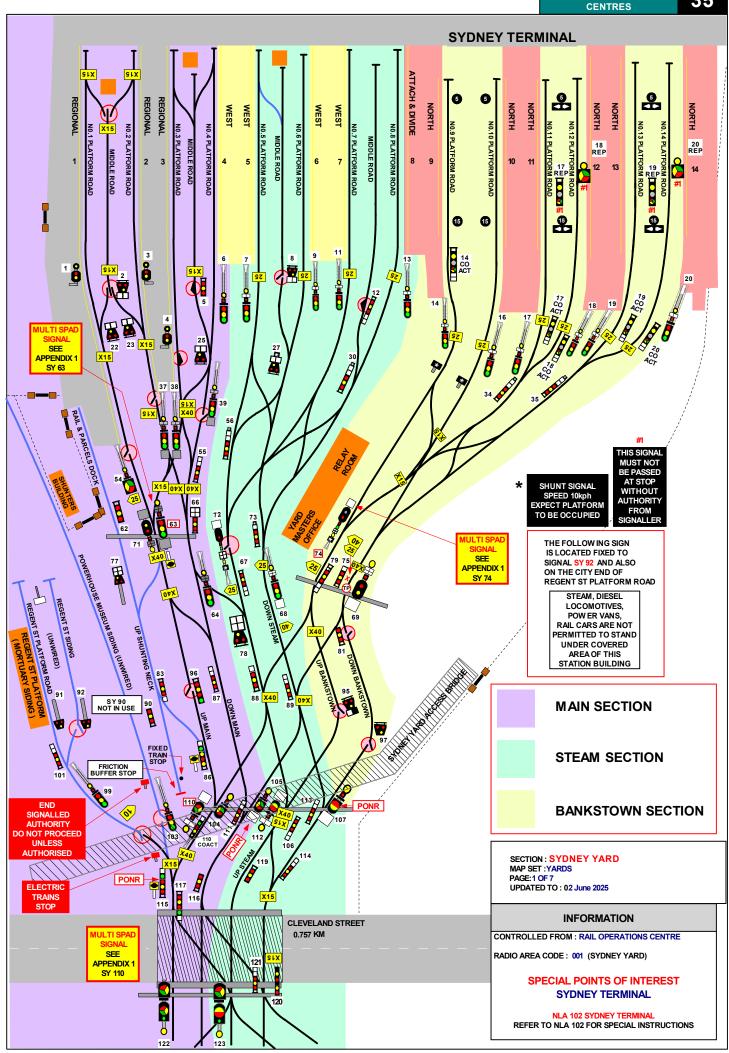
NLA 206 CLYDE AND GRANVILLE
REFER TO NLA 206 FOR SPECIAL INSTRUCTIONS

5 R	6 L 20	7 R 7 L 10	9 L 9 R
20.556 KM	20.575 KM	20.397 KM	20.341 KM
24 L 24 R	72 L 72 R	73 L 73 R	AY 994
20.257 KM	20.473 KM	20.396 KM	20.468 KM
C12.78	CL 142	GE 203	M12.67
HOME	HOME	HOME	HOME
20.571 KM	20.393 KM	20.398 KM	20.398 KM
M12.68 HOME 20.393 KM	M 12.78 20.564 KM		

SIGNAL	DESTINATION	INDICATION
6 L 20	UP YARD (S)	UY
SIGNAL	DESTINATION	INDICATION
	UP THROUGH ROAD (S)	UT
7R 7L 10	DOWN THROUGH ROAD (S)	DT
	CAR SIDINGS (S)	cs
SIGNAL	DESTINATION	INDICATION
9L 9R	UP WEIGHBRIDGE ROAD (S)	uw
9L 9R	UP THROUGH ROAD(S)	UΤ
SIGNAL	DESTINATION	INDICATION
24 L 24 R	FIVE ROAD (S)	5
24 L 24 K	DOWN THROUGH ROAD (S)	DT
SIGNAL	DESTINATION	INDICATION
72 L 72 R	BACK PLATFORM (S)	ВР
/2L/2R	RUN ROUND (S)	RR
SIGNAL	SIGNAL DESTINATION	
73 L 73 R	DOWN MAIN (S)	DM
/3L/3R	RUN ROUND (S)	RR

	PROFILE (S)	WP
AY 986	TRAIN WASH PLANT FACILITY (S)	TW
	BYPASS ROAD 1	BP
SIGNAL	DESTINATION	INDICATION
	STANDING ROAD WEST 0	0
	STANDING ROAD WEST 1	1
	STANDING ROAD WEST 2	2
AY 990	STANDING ROAD WEST 3	3
	STANDING ROAD WEST 4	4
	STANDING ROAD WEST 5	5
	STANDING ROAD WEST 6	6
SIGNAL	DESTINATION	INDICATION
	DOWN RELIEF (S)	DR
	STANDING ROADS (S)	SR
AY 994	BYPASS ROAD (S)	ВР
	TRANSFER ROAD (S)	TR
SIGNAL	DESTINATION	INDICATION
C12.78	UP YARD (S)	UY
C12.76	UP MAIN (S)	UM
SIGNAL	DESTINATION	INDICATION
	UP SUBURBAN (M)	
CL 142	UP SUBURBAN (S)	US
	DOWN RELIEF (S)	DR
SIGNAL	DESTINATION	INDICATION
MA 70	UP YARD (S)	UY
M12.78	UP MAIN (S)	UM





**SECTION: SYDNEY YARD** 

MAP SET : YARDS

PAGE: 2 OF 7

UPDATED TO: 16 January 2025 CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE: 001 (SYDNEY YARD)

SY 1 HOME 0.216 KM	SY 2 0.210 KM	SY 3 HOME 0.211 KM	SY 5 0.218 KM	SY 6 HOME 0.219 KM	SY 7 HOME 0.223 KM	SY8 0.212 KM	SY 9 HOME 0.229 KM	SY 11 HOME 0.228 KM	SY 12 0.231 KM	SY 13 HOME 0.220 KM	SY 14 HOME 0.228 KM	SY 14 CO- ACTING 0.247 KM	SY 16 HOME 0.229 KM	SY 17 CO ACTING 0.263 KM	SY 17 REPT 0.167 KM	SY 17 HOME 0.257 KM
SY 22 0.280 KM	SY 23 0.280 KM	SY 4 HOME 0.277 KM	SY 25 0.282 KM SEE PLATE 'G'	SY 39 HOME 0.283 KM	SY 27 0.302 KM SEE PLATE 'G'	SEE	0.257 KN	SY 18 CO ACTINO 0.264 KI	REPT	SY 19 HOME 0.259 K	ACTIN	G REPT	SY 34 0.320 KM SEE PLATE 'G'	SY 35 0.324 KM SEE PLATE 'G'	HOME	SY 38 HOME 340 KM
SY 54 HOME 0.380 KM	SY 71 HOME 0.440 KM	SY 63 HOME 0.440 KM	SY 66 0.420 KM SEE PLATE 'G'	SY 72 HOME 0.444 KM	SY 55 0.392 KM	SY 56 0.363 KM SEE PLATE 'G'	SY 20 HOME 0.259 KM	SY 20 CO- ACTING 0.267 KM	SY 20 REPT 0.169 KI	Л						
	М	SY 7° ULTI SPAC SEE APPE	SIGNAL	MULTI SI	SY 63 PAD SIGN/ PPENDIX 1	AL										
SY 77 0.500 KM	SY 62 0.462 KM	SY 101 0.631 KM	SY 92 0.580 KM	SY 91 0.581 KM	SY 99 HOME 0.630 KM	SY 85 0.531 KM	SY 64 HOME 0.453 KM	SY 67 HOME 0.442 KM	SY 78 0.545 KM	SY 73 0.447 KM	SY 68 HOME 0.441 KM	SY 74 HOME 0.420 KM SEE PLATE 'G'	SY 75 0.430 KM	SY 79 0.431 KM	SY 69 HOME 0.431 KM	SY 81 0.530 KM
SY 103 HOME 0.650 KM	9.600 KM	SY 83 0.560 KM	SY 86 0.621 KM	SY 96 0.562 KM	SY 87 0.572 KM	SY 88 0.571 KM	SY 89 0.570 KM	SY 95 0.580 KM	SY 97 0.620 KM	SY 110 HOME 0.663 KM	110 CO- ACTING 0.663 KM	SY 104 HOME 0.661 KM	SY 105 HOME 0.661 KM	SY 112 HOME O.663 KM	SY 107 HOME 0.661 KM	
SY 111 0.661 KM	SY 106 0.660 KM	SY 113 0.670 KM	SY 115 0.742 KM	SY 117 0.740 KM	SY 116 0.741 KM	SY 119 0.742 KM	SY 114 0.720 KM	SY 120 HOME 0.837 KM	SY 121 0.837 KM	SY 122 HOME O.853 KM	SY 123 HOME I 0.853 KM	SEE	SY 110 I SPAD SIGI E APPENDIX			

#### **INFORMATION**

PONR POINTS OF NO RETURN						
SIGNAL No.	LOCATION	DESTINATIONS				
SY 107	DOWN STEAM 0.661 KM	MUST GO TO LOCAL OR MAIN FOR EVELEIGH OR ILLAWARRA				
SY 105	DOWN MAIN 0.661 KM	MUST GO TO LOCAL OR MAIN FOR EVELEIGH OR ILLAWARRA				
SY 115	UP MAIN 0.742 KM	TURN OUT FOR REGENT ST OR GOODS ROAD ( POWER HOUSE MUSEUM )				

## TERMINATING ARRANGEMENTS SYDNEY YARD

UP TRAINS MAY BE TERMINATED ON PLATFORMS 1 - 14 AND RETURN

#### YARD WORKING

TRAINS IN BOTH THE UP AND DOWN DIRECTIONS BETWEEN SYDNEY STATION AND THE COUNTRY END OF REDFERN PLATFORMS ARE WORKED UNDER YARD WORKING CONDITIONS.

## **OCCUPIED PLATFORMS**

WHEN TRAINS ARE ADMITTED TO PLATFORM ROADS ON THE AUTHORITY OF SHUNTING SIGNALS, DRIVERS SHALL OBEY THE SPEED INDICATOR BOARDS INSCRIBED "SHUNT SIGNAL SPEED 10 KMH EXPECT PLATFORM TO BE OCCUPIED". THESE BOARDS ARE FIXED TO SIGNALS LOCATED APPROXIMATELY 50 METRES FROM THE COUNTRY END OF ALL PLATFORMS

NOTE: NO VERBAL WARNING IS REQUIRED IF PLATFORMS ARE OCCUPIED

### **GOODS ROAD**

THE POINTS FOR THE GOODS ROAD (POWER HOUSE MUSEUM) ARE NORMALLY CLIPPED AND LOCKED WITH THE SWITCH RAIL SPIKED OVER. THESE ARE REMOVED ONLY WHEN IT IS NECESSARY TO UTILISE THE GOODS ROAD AND AN INSPECTION MUST BE MADE BY A CIVIL MAINTENANCE ENGINEER TO CHECK THE CONDITION OF THE TRACK BEFORE THE ROAD CAN BE USED

## MIDDLE ROADS

MIDDLE ROADS ARE PROVIDED BETWEEN PLATFORMS 1 AND 2, 3 AND 4, 5 AND 6 WITH CROSSOVERS PROVIDED AT THE TERMINAL END, CONNECTING THE MIDDLE ROAD WITH THE PLATFORM ROAD ENABLING LOCOMOTIVES TO RUN AROUND TRAINS. THESE POINTS ARE OPERATED BY THE SHUNTER WHO ACTIVATES A PUSH BUTTON AFTER RECEIVING THE ELECTRIC RELEASE FROM THE SIGNALLER.

THERE IS NO CROSSOVER BETWEEN PLATFORM 6 AND THE MIDDLE ROAD AND THE CROSSOVER BETWEEN PLATFORM 5 AND THE MIDDLE ROAD IS UNWIRED .

## SPECIAL POINTS OF INTEREST SYDNEY TERMINAL

NLA 102 SYDNEY TERMINAL REFER TO NLA 102 FOR SPECIAL INSTRUCTIONS

## **PLATE 'G'**

SHUNT SIGNAL SPEED 10 kph EXPECT PLAT. TO BE OCCUPIED

SHUNT SIGNAL WARNING PLATE

SHUNTERS PUSHBUTTON
BETWEEN 1 AND 2 PLATFORMS



PLATFORM 2   P2			
SY2	SIGNAL	DESTINATION	INDICATION
PLATFORM 1	0)/0	PLATFORM 2	P2
PLATFORM 1	512	PLATFORM 1	М
SY 22   MIDDLE ROAD   MR	SIGNAL	DESTINATION	INDICATION
MIDDLE ROAD   MR	EV 22	PLATFORM 1	PI
MIDDLE ROAD   MR	51 22	MIDDLE ROAD	MR
SIGNAL   DESTINATION   INDICATION	SIGNAL	DESTINATION	INDICATION
PLATFORM 2   P2		MIDDLE ROAD	MR
MIDDLE ROAD   MR	SY 23	PLATFORM 2	P2
SY 25	SIGNAL	DESTINATION	INDICATION
PLATFORM 4		MIDDLE ROAD	MR
DOWN MAIN (M)   D	SY 25	PLATFORM 4	P4
SY37	SIGNAL	DESTINATION	INDICATION
DOWN MAIN (S)		DOWN MAIN (M)	D
DOWN MAIN (S)		UP MAIN (M)	U
SIGNAL   DESTINATION   INDICATION	SY 37	DOWN MAIN (S)	DM
DOWN MAIN (M)   D		UP MAIN (S)	UM
UP MAIN (M)   U	SIGNAL	DESTINATION	INDICATION
DOWN MAIN (S)		DOWN MAIN (M)	D
DOWN MAIN (S)		UP MAIN (M)	U
SIGNAL   DESTINATION   INDICATION	SY 38	DOWN MAIN (S)	DM
DOWN MAIN (M)   D		UP MAIN (S)	UM
UP MAIN (M)   U	SIGNAL	DESTINATION	INDICATION
DOWN MAIN (S)		DOWN MAIN (M)	D
DOWN MAIN (S)		UP MAIN (M)	U
SIGNAL   DESTINATION   INDICATION	SY 39	DOWN MAIN (S)	DM
PLATFORM 3   3		UP MAIN (S)	UM
SY 55         PLATFORM 4         4           SIGNAL         DESTINATION         INDICATION           DOWN MAIN (M)         D           UP MAIN (M)         U           SY 63         DOWN MAIN (S)         DM           UP MAIN (S)         UM	SIGNAL	DESTINATION	INDICATION
PLATFORM 4   4		PLATFORM 3	3
DOWN MAIN (M) D  UP MAIN (M) U  SY 63 DOWN MAIN (S) DM  UP MAIN (S) UM	SY 55	PLATFORM 4	4
UP MAIN (M)         U           SY 63         DOWN MAIN (S)         DM           UP MAIN (S)         UM	SIGNAL	DESTINATION	INDICATION
SY 63 DOWN MAIN (S) DM  UP MAIN (S) UM		DOWN MAIN (M)	D
UP MAIN (S) UM		UP MAIN (M)	U
	SY 63	DOWN MAIN (S)	DM
UP SHUNTING NECK (S) SN		UP MAIN (S)	UM
		UP SHUNTING NECK (S)	SN

SIGNAL	DESTINATION	INDICATION
	UP MAIN	-
	BOOKED OUT OF USE	US
SY 64	BOOKED OUT OF USE	DM
	BOOKED OUT OF USE	UM
		1
SIGNAL	DESTINATION	INDICATION
	PLATFORM 2	2
66	PLATFORM 3	3
	PLATFORM 4	4
SIGNAL	DESTINATION	INDICATION
	PLATFORM 1 (M)	1
	PLATFORM 2 (M)	2
	PLATFORM 3 (M)	3
	PLATFORM 4 (M)	4
SY 71	PLATFORM 1 (S)	1
	PLATFORM 2 (S)	2
	PLATFORM 3 (S)	3
	PLATFORM 4 (S)	4
SIGNAL	DESTINATION	INDICATION
SY 77	роск	DK
3177	UP MAIN	UM
SIGNAL	DESTINATION	INDICATION
SY 83	UP MAIN	UM
SIGNAL	DESTINATION	INDICATION
	SHUNTING NECK	N
SY 86	UP MAIN	М
SIGNAL	DESTINATION	INDICATION
SY 87	UP MAIN	UM
31 0/	DOWN MAIN	DM

SHUNTERS PUSH BUTTON BETWEEN 5 PLATFORM AND THE MIDDLE ROAD. BE AWARE THAT THERE IS NO OVERHEAD WIRE ON THIS CROSSOVER

DESTINATION

REGENT ST PLATFORM

REGENT ST SIDING

INDICATION

RP

RS

SIGNAL

SECTION: SYDNEY YARD MAP SET: YARDS PAGE:3 OF 7

UPDATED TO: 16 January 2025

## **INFORMATION**

CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE: 001 (SYDNEY YARD)

## **SPECIAL POINTS OF INTEREST SYDNEY TERMINAL**

NLA 102 SYDNEY TERMINAL
REFER TO NLA 102 FOR SPECIAL INSTRUCTIONS

DESTINATION	INDICATION			
DOWN LOCAL	L			
DOWN STEAM	s			
DOWN MAIN	•			
DESTINATION	INDICATION			
UP MAIN (M)	-			
UP BANKSTOWN (M)	В			
UP STEAM (M)	s			
UP MAIN (S)	UM			
UP STEAM (S)	US			
DESTINATION	INDICATION			
UP MAIN (M)	М			
UP STEAM (M)	s			
UP BANKSTOWN (M)	В			
UP MAIN (S)	М			
UP STEAM (S)	s			
DESTINATION	INDICATION			
DOWN MAIN	DM			
DOWN STEAM	DS			
DESTINATION	INDICATION			
MORTUARY (REGENT ST)	R			
POWERHOUSE SIDING	G			
UP MAIN	М			
DESTINATION	INDICATION			
UP MAIN	UM			
	DOWN LOCAL DOWN STEAM DOWN MAIN  DESTINATION UP MAIN (M)  UP BANKSTOWN (M)  UP STEAM (S)  DESTINATION  UP MAIN (M)  UP STEAM (S)  DESTINATION  DOWN MAIN DOWN STEAM  DESTINATION  MORTUARY (REGENT ST) POWERHOUSE SIDING  UP MAIN  DESTINATION			



SIGNAL	DESTINATION	INDICATION
	DOWN STEAM (M)	-
SY7	DOWN STEAM (S)	DS
	UP STEAM (S)	US

SIGNAL	DESTINATION	INDICATION
0.40	DOWN STEAM (S)	DS
SY8	UP STEAM (S)	US

SIGNAL	DESTINATION	INDICATION
	DOWN STEAM (M)	-
SY9	DOWN STEAM (S)	DS
	UP STEAM (S)	US

SIGNAL	DESTINATION	INDICATION
	DOWN STEAM (M)	-
SY 11	DOWN STEAM (S)	DS
	UP STEAM (S)	US

SIGNAL	DESTINATION	INDICATION
SY 12	DOWN STEAM (S)	DS
	UP STEAM (S)	US

SIGNAL	DESTINATION	INDICATION
	DOWN STEAM (M)	-
SY 13	DOWN STEAM (S)	DS
	UP STEAM (S)	US

SIGNAL	DESTINATION	INDICATION
0)/07	MIDDLE ROAD (S)	MR
SY 27	PLATFORM 6 (S)	P6

SIGNAL	DESTINATION	INDICATION
SY 56	PLATFORM 5 (S)	5
	PLATFORM 6 (S)	6

SIGNAL	DESTINATION	INDICATION
SY 67	UP STEAM (S)	US
	UP MAIN (S)	UM

SIGNAL	DESTINATION	INDICATION
	DOWN STEAM (M)	-
SY 68	DOWN MAIN (M)	М
	DOWN STEAM (S)	DS
	DOWN MAIN (S)	DM

SIGNAL	DESTINATION	INDICATION
	PLATFORM 5 (M)	5
	PLATFORM 6 (M)	6
SY 72	PLATFORM 7 (M)	7
	PLATFORM 8 (M)	8
	PLATFORM 5 (S)	5
	PLATFORM 7 (S)	7
	PLATFORM 8 (S)	8

SIGNAL	DESTINATION	INDICATION
SY 73	PLATFORM 5 (S)	5
	PLATFORM 6 (S)	6
	PLATFORM 7 (S)	7
	PLATFORM 8 (S)	8

SY 78 UP STEAM US  DOWN MAIN DM		SIGNAL	DESTINATION	INDICATION
		SY 78	UP STEAM	US
			DOWN MAIN	DM

GNAL	DESTINATION	INDICATION
SY 88	UP STEAM	s
	UP BANKSTOWN	В
	Y 88	Y 88

SIGNAL	DESTINATION	INDICATION
SY 89	DOWN STEAM	D
		s
	DOWN BANKSTOWN	D
		В

DESTINATION	INDICATION
DOWN LOCAL (M)	L
DOWN STEAM (M)	s
DOWN MAIN (M)	-
DOWN MAIN (M)	-
	DOWN LOCAL (M)  DOWN STEAM (M)  DOWN MAIN (M)

# SECTION: SYDNEY YARD MAP SET: YARDS PAGE:4 OF 7 UPDATED TO: 16 January 2025

## **INFORMATION**

CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE: 001 (SYDNEY YARD)

## **SPECIAL POINTS OF INTEREST**

SYDNEY TERMINAL

NLA 102 SYDNEY TERMINAL
REFER TO NLA 102 FOR SPECIAL INSTRUCTIONS

SIGNAL	DESTINATION	INDICATION
106	UP STEAM	US
	DOWN STEAM	DS

SIGNAL	DESTINATION	INDICATION
	PLATFORM 2 (M)	2
	PLATFORM 3 (M)	3
	PLATFORM 4 (M)	4
112	UP STEAM (M)	-
	UP BANKSTOWN (M)	В
	UP STEAM (S)	US
	UP BANKSTOWN (S)	UB

SIGNAL	DESTINATION	INDICATION
113	DOWN STEAM	DS
	DOWN BANKSTOWN	DB

SIGNAL	DESTINATION	INDICATION
SY 114	UP STEAM	U
		s
	DOWN STEAM	D
		S

SIGNAL	DESTINATION	INDICATION
	DOWN MAIN	DM
121	DOWN STEAM	DS

DERAILS SUCH AS THIS ARE LOCATED AT THE COUNTRY END OF PLATFORMS No. 3,12 & 13 AS WELL AS THE MIDDLE ROADS BETWEEN PLATFORMS No. 3 & 4 AND 7 & 8



SECTION: SYDNEY YARD MAP SET: YARDS PAGE:5 OF 7 UPDATED TO: 25 March 2025

#### **INFORMATION**

CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE: 001 (SYDNEY YARD)

## **SPECIAL POINTS OF INTEREST** SYDNEY TERMINAL

NLA 102 SYDNEY TERMINAL
REFER TO NLA 102 FOR SPECIAL INSTRUCTIONS

SIGNAL	DESTINATION	INDICATION
SY 75	PLATFORM 9	9
	PLATFORM 10	10
	UP BANKSTOWN (S)	UB
	DOWN BANKSTOWN (S)	DB

SIGNAL	DESTINATION	INDICATION
SY 79	UP BANKSTOWN	U
		В
	UP STEAM	U
		s
	UP MAIN	U
		М

SIGNAL	DESTINATION	INDICATION
SY 95	UP SUBURBAN	US

SIGNAL	DESTINATION	INDICATION
SY 107	DOWN LOCAL (M)	L
	DOWN SUBURBAN (M)	s
	DOWN MAIN (M)	М
	DOWN SUBURBAN (S)	=

	SIGNAL	DESTINATION	INDICATION
	SY 34	PLATFORM 11	11
		PLATFORM 12	12

SIGNAL	DESTINATION	INDICATION
SY 35	PLATFORM 13	13
	PLATFORM 14	14

SIGNAL	DESTINATION	INDICATION
SY 69	DOWN BANKSTOWN (M)	-
	DOWN MAIN (M)	М
	DOWN BANKSTOWN (S)	DB
	DOWN STEAM (S)	DS
	DOWN MAIN (S)	DM

SIGNAL	DESTINATION	INDICATION
	PLATFORM 9 (M)	9
	PLATFORM 10 (M)	10
	PLATFORM 11 (M)	11
SY 74	PLATFORM 12 (M)	12
	PLATFORM 13 (M)	13
	PLATFORM 14 (M)	14
	PLATFORM 9 (S)	9
	PLATFORM 10 (S)	10
	UP BANKSTOWN (S)	UB
	DOWN BANKSTOWN (S)	DB

SIGNAL	DESTINATION	INDICATION
SY 14	DOWN BANKSTOWN (M)	-
& SY 14 CO ACT	DOWN BANKSTOWN (S)	DB
	UP BANKSTOWN (S)	UB

SIGNAL	DESTINATION	INDICATION
SY 16	DOWN BANKSTOWN (M)	ı
	DOWN BANKSTOWN (S)	DB
	UP BANKSTOWN (S)	UB

SIGNAL	DESTINATION	INDICATION
SY 17	DOWN BANKSTOWN (M)	-
& SY 17 CO ACT	DOWN BANKSTOWN (S)	DB
	UP BANKSTOWN (S)	UB

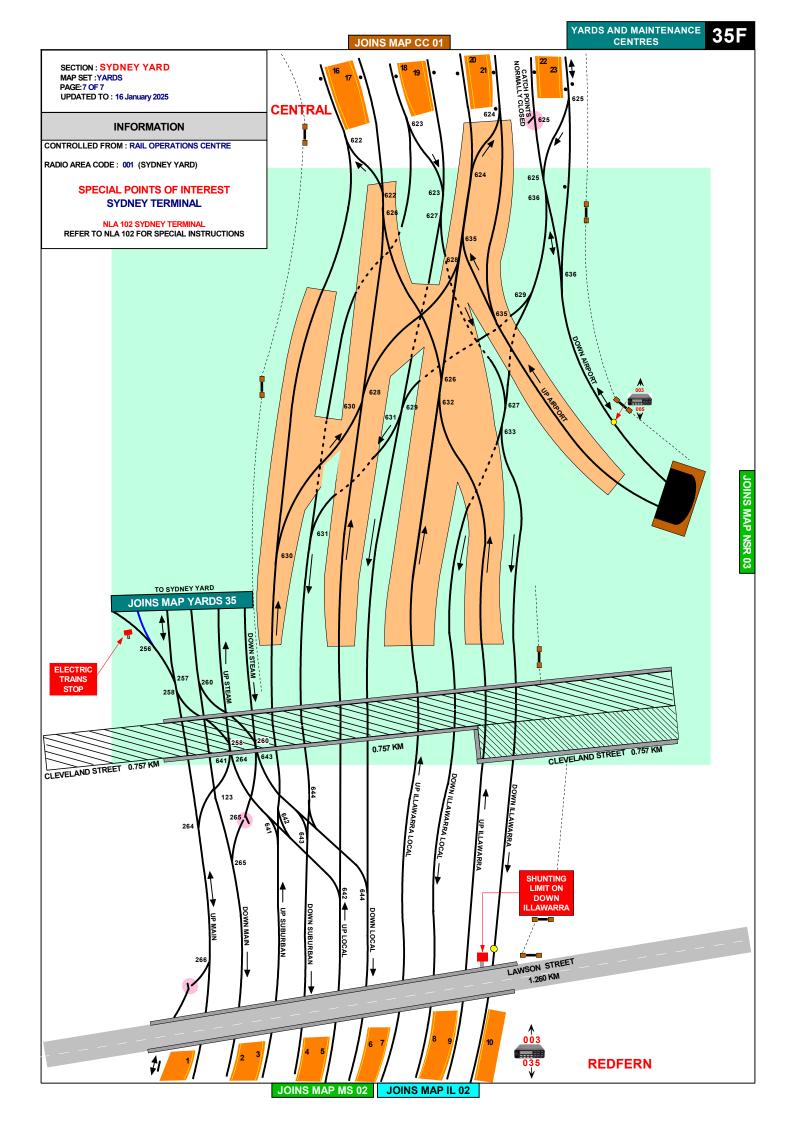
SIGNAL	DESTINATION	INDICATION
SY 18 & SY 18 CO ACT	DOWN BANKSTOWN (M)	-
	DOWN BANKSTOWN (S)	DB
	UP BANKSTOWN (S)	UB

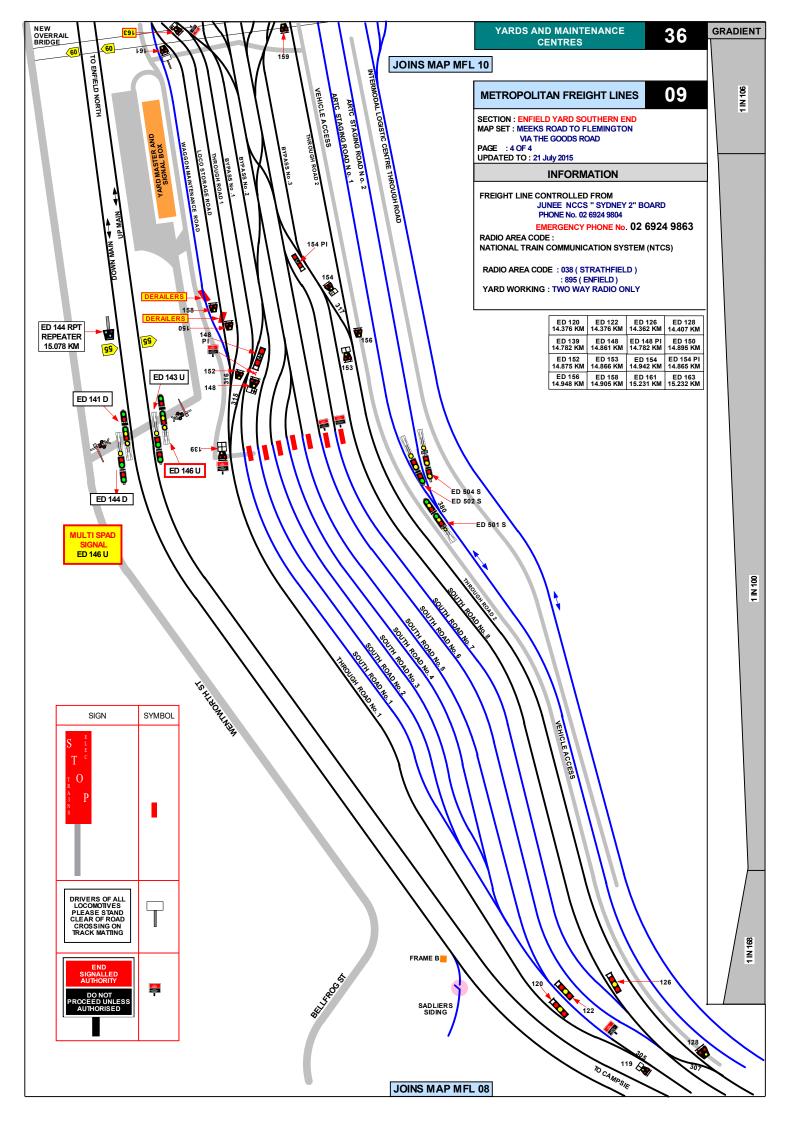
SIGNAL	DESTINATION	INDICATION
SY 19	DOWN BANKSTOWN (M)	-
& SY 19 CO ACT	DOWN BANKSTOWN (S)	DB
	UP BANKSTOWN (S)	UB

SIGNAL	DESTINATION	INDICATION
SY 20 & SY 20 CO ACT	DOWN BANKSTOWN (M)	-
	DOWN BANKSTOWN (S)	DB
	UP BANKSTOWN (S)	UB



DUE TO THE CLOSE PROXIMITY OF ROADS IN SYDNEY YARD THERE ARE MANY SPEED BOARDS PLACED BETWEEN THE RAILS AS SHOWN





SIGNAL	DESTINATION	INDICATION	
SIGNAL	THROUGH ROAD 1 (S)	T1	
ED 119	SOUTH ROAD 1 (S)	1	
	, ,	-	
SIGNAL	DESTINATION	INDICATION	
ED 125	SOUTH ROAD 6 (S)	6	
	THROUGH ROAD 2 (S)	T2	
SIGNAL	DESTINATION	INDICATION	
	THROUGH ROAD 2 (S)	T2	
ED 154	SIDING (S)	<u> </u>	
	SIDING (S)	<b>—</b>	
SIGNAL	DESTINATION	INDICATION	
ED 153	NECK (S)	N	
LD 100	THROUGH ROAD 2 (S)	T2	
SIGNAL	DESTINATION	INDICATION	
	SIDING (S)	<b>←</b>	
ED 148	SIDING (S)	<b>←</b>	
	THROUGH ROAD 1	T1	
SIGNAL	DESTINATION	INDICATION	
	LOCO STORAGE (S)	LS	
ED 139	THROUGH ROAD 1 (S)	T1	
	NECK (S)	N	
SIGNAL	DESTINATION	INDICATION	
	SIDING (S)	<b>←</b>	
ED 157	SIDING (S)	-	
	THROUGH ROAD 2 (S)	T2	
SIGNAL	DESTINATION	INDICATION	
ED 400	THROUGH ROAD 2 (S)	T2	
ED 160	NECK (S)	N	
SIGNAL	DESTINATION	INDICATION	
	NECK (S)	N	
ED 164	THROUGH ROAD 1 (S)	T1	
SIGNAL	DESTINATION	INDICATION	
	THROUGH ROAD 1 (S)	T1	
ED 163	SIDING (S)	-	
	SIDING (S)	-	
SIGNAL	DESTINATION	INDICATION	
	LOCO STORAGE (S)	LS	
ED 175	THROUGH ROAD 1 (S)	T1	
SIGNAL	DESTINATION	INDICATION	
	THROUGH ROAD 1 (S)	T1	
ED 176	SIDING (S)	-	
	SIDING (S)	-	
SIGNAL	DESTINATION	INDICATION	
JIJIAL		LS	
	LOCO STORAGE (S)	1 18	

THROUGH ROAD 1 (S)

T1

	ED 120 14.376 KI	М	ED 12 14.376		ED 126 14.362 KM		ED 128 14.407 KM		
] ]	ED 139 14.782 KM		ED 148 14.861 KM		ED 148 PI 14.782 KM		ED 150 14.895 KM		
	ED 152 14.875 K	M	ED 153 14.866 KM		ED 154 14.942 KM		ED 154 PI 14.865 KM		
	ED 156 14.948 KM	VI	ED 158 14.905 KM		ED 161 15.231 KM		ED 163 15.232 KM		
	ED 501 S 14.592 Ki		ED 502 S 14.729 KM		ED 504 S 14.729 KM		ED 511 S 15.409 KM		
	ED 513 S 15.409 K		ED 51 15.709			516 S 09 KM			
	ED 187 HOME 16.196 KM	1	ED 190 6.389 KM		191 75 KM	ED 19	-	ED 194	
	ED 196 16.115 KM	1	ED 197 6.057 KM		199 78 KM	ED 201 16.298 KM		ED 203 16.298 KM	
	ED 205 16.366 KM	ED 207 16.676 KM		ED 208 16.382 KM		ED 210 16.387 KM		ED 211 16.366 KM	
	ED 213 16.357 KM	ED 215 16.357 KM		ED 216 16.420 KM		ED 21 16.420 I		ED 218	
	ED 219 U HOME 16.517 KM	1	ED 221 HOME 6.517 KM		223 45 KM	ED 227 16.452 KM		ED 235 D HOME 16.671 KM	
	ED 236 16.676 KM	1	ED 237 HOME 6.697 KM	н	238 DME 50 KM	ED 242 U HOME 16.761 KM		ED 245 16.758 KM	
	ED 247 16.835 KM	1	ED 248 6.910 KM		249 35 KM	ED 250 16.914 KM		ED 251 16.840	
	ED 253 16.909 KM	1	ED 257 6.441 KM		258 00 KM	ED 259 D HOME 16.974 KM		ED 260 SF HOME 17.207 KM	
	ED 261 U HOME 16.997 KM	HOME HOME							
	ED 264 U HOME 17.191 KM	5	ED 265 D						

SECTION: ENFIELD YARD SOUTHERN END MAP SET: YARDS PAGE: 2 OF 4 UPDATED TO: 21 July 2015

## **SPECIAL POINTS OF INTEREST**

FREIGHT LINE CONTROLLED FROM
JUNEE NCCS " SYDNEY 2" BOARD
PHONE No. 02 6924 9804

**EMERGENCY PHONE No. 02 6924 9863** 

RADIO AREA CODE:
NATIONAL TRAIN COMMUNICATION SYSTEM (NTCS)

RADIO AREA CODE : 038 ( STRATHFIELD ) : 895 ( ENFIELD ) YARD WORKING : TWO WAY RADIO ONLY

POINT INDICATOR WITH
ILLUMINATED ARROW



TRAIN BERTHS A-T

ACCESS ROAD (VEHICLE)

FOOTPATH BETWEEN BERTHS , SIGNS EITHER SIDE OF CROSSINGS / FOOTPATHS

NO GATES , POSTS ONLY WITH INTRUDER DETECTION ONLY

TRACK REMAINS BUT OHW REMOVED

POINTS SPIKED AND LOCKED (OHW IN PLACE)

-----RAZOR WIRE TOPPED FENCE

								CENTRI
PONR		SIGNAL	DESTINATION	INDICATION	SIGNAL	DESTINATION	INDICATION	
POINTS OF NO RETURN		=D 40=	SHUNTING NECK	$\overline{}$		DOWN MAIN	GREEN LIGHT	
SIGNAL No.	LOCATION	DESTINATIONS	ED 185	DOWN MAIN (S)	DM	ED 190	DOWN MAIN (S)	DM
	UP MAIN AT 16.676	ENEEL D. VADD	SIGNAL	DESTINATION	INDICATION		BORAL SIDING	BS
ED 236	KM	ENFIELD YARD		ROAD 3 (S)	3	SIGNAL	DESTINATION	INDICATION
ED 238	DOWN MAIN AT 16.750 KM	ENFIELD YARD	ED 194	THROUGH ROAD 1 (S)	T1		ROAD 3 (S)	3
	10.730 1441	OFFTON BARK HINGTON	SIGNAL	DESTINATION	INDICATION	ED 196	ROAD 2 (S)	2
		SEFTON PARK JUNCTION OR		ROAD 4 (S)	4		ROAD 1 (S)	1
	DOWN MAIN AT	CHULLORA SIDINGS OR	ED 208	THROUGH ROAD 1 (S)	T1	SIGNAL	DESTINATION	INDICATION
ED 259 D	16.974 KM NEAR	LIDCOMBE	SIGNAL	DESTINATION	INDICATION		ROAD 8 (S)	8
	SOUTH JUNCTION	OR OLYMPIC PARK	0.0.0	ROAD 10 (S)	10	ED 210	ROAD 7 (S)	7
		OR FLEMINGTON MARKETS	ED 216	ROAD 9 (S)	9	LDZIO	ROAD 6 (S)	6
			SIGNAL	DESTINATION	INDICATION		ROAD 5 (S)	5
	UP MAIN AT 17.000	DELEC OR	OIOITAL	ROAD 5 (S)	5	SIGNAL	DESTINATION	INDICATION
ED 258	KM NEAR SOUTH	WESTON FLOUR MILLS SIDING	ED 218	THROUGH ROAD 1 (S)	T1		DOWN MAIN (M)	-
	JUNCTION	OR	SIGNAL	DESTINATION	INDICATION	ED 219	DOWN MAIN (S)	DM
		ENFIELD YARD	SIGNAL	DOWN MAIN (M)	INDICATION	25210	UP MAIN (M)	-
		SEFTON PARK JUNCTION OR	ED 221	DOWN MAIN (M)			UP MAIN (S)	UM
		CHULLORA SIDINGS	LDZZI	THROUGH ROAD 1 (S)	T1	SIGNAL	DESTINATION	INDICATION
ED 261 U	UP MAIN AT 16.997 KM NEAR SOUTH	OR LIDCOMBE	SIGNAL	DESTINATION	INDICATION		THROUGH ROAD 2 (S)	T2
	JUNCTION	OR OLYMPIC PARK	CIGITAL	THROUGH ROAD 1 (S)	T1		ROAD 9 (S)	9
		OR	236	UP MAIN	GREEN LIGHT	242	THROUGH ROAD 1 (S)	T1
		FLEMINGTON MARKETS		UP MAIN (S)	UM		UP MAIN ( M )	-
	DOWN MAIN AT	DELEC OR	SIGNAL	DESTINATION	INDICATION		UP MAIN ( M )	UM
ED 262 U	17.191 KM AT SOUTH JUNCTION	WESTON FLOUR MILLS	SIGNAL	UP MAIN ( M )	- INDICATION	SIGNAL	DESTINATION	INDICATION
		SIDING		UP MAIN (S)	UM		NRC ROAD 2 (S)	N2
		ENFIELD YARD OR	238	DOWN MAIN ( M )	-	248	UP MAIN (S)	UM
		DELEC		DOWN MAIN (S)	DM		DOWN MAIN (S)	DM
ED 268	UP MAIN AT 17.550 KM AT NORTH	P MAIN AT 17.550 OR KM AT NORTH WESTON MILLS SIDING	SIGNAL	DESTINATION	INDICATION		DOWN MAIN	GREEN LIGHT
	JUNCTION	OR CHULLORA SIDINGS	OIOITAL	NRC ROAD 1 (S)	N2	SIGNAL	DESTINATION	INDICATION
		OR		NRC ROAD 2 (S)	N2	249	DOWN MAIN (S)	DM
		SEFTON PARK JUNCTION	250	UP MAIN	GREEN LIGHT		UP MAIN (S)	UP
				UP MAIN (S)	UM	SIGNAL	DESTINATION	INDICATION
			SIGNAL	DESTINATION	INDICATION		DELEC (S)	DC
				DOWN SOUTH FORK (M		258	UP MAIN (S)	UM
				DOWN SOUTH FORK (S)	<del>'\</del>		UP MAIN	GREEN LIGHT
			259	DOWN MAIN (M)	-	SIGNAL	DESTINATION	INDICATION
				DOWN MAIN (S)	DM		DOWN SOUTH FORK	S
			SIGNAL	DESTINATION	INDICATION	ED 364 !!	DOWN SOUTH FORK	SF
				UP MAIN (S)	UM	ED 261 U	DOWN MAIN	M DM
			262	DOWN MAIN (M)	-		DOWN MAIN  UP MAIN	UM
l							UP IVIAIN	UIVI

DOWN MAIN (S)

DM

SECTION: ENFIELD TO CHULLORA NORTH
JUNCTION
MAP SET: YARDS
PAGE: 4 OF 4
UPDATED TO:18 June 2018

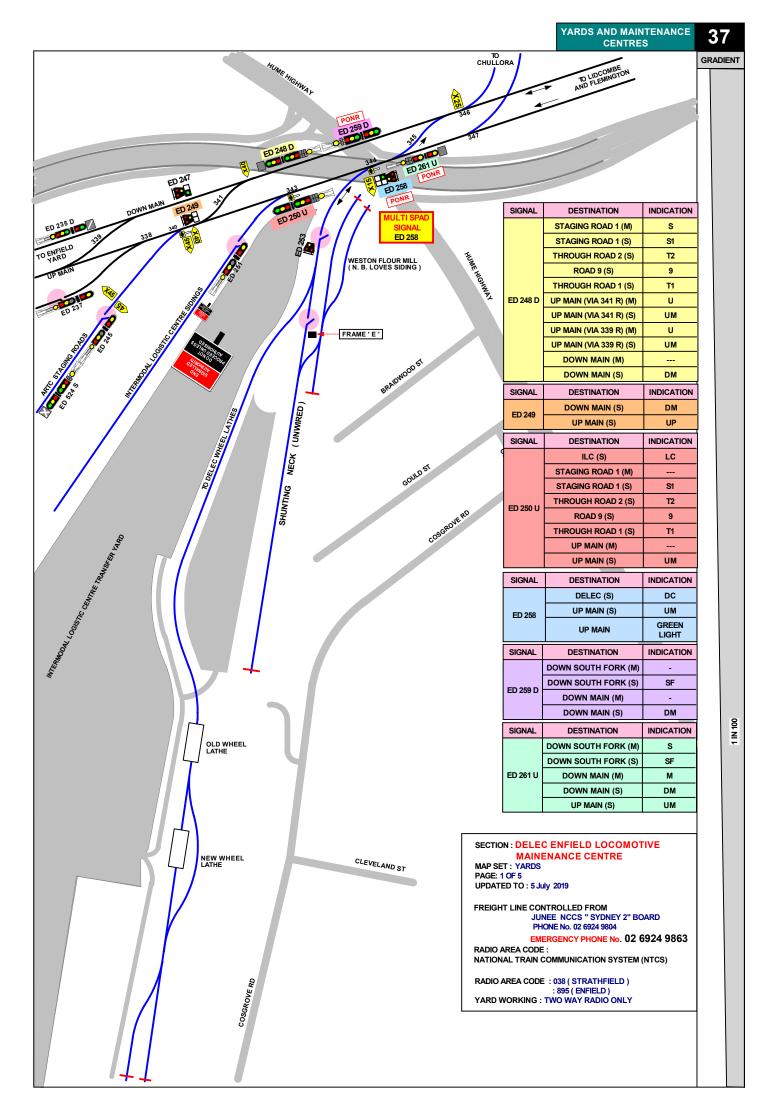
## INFORMATION

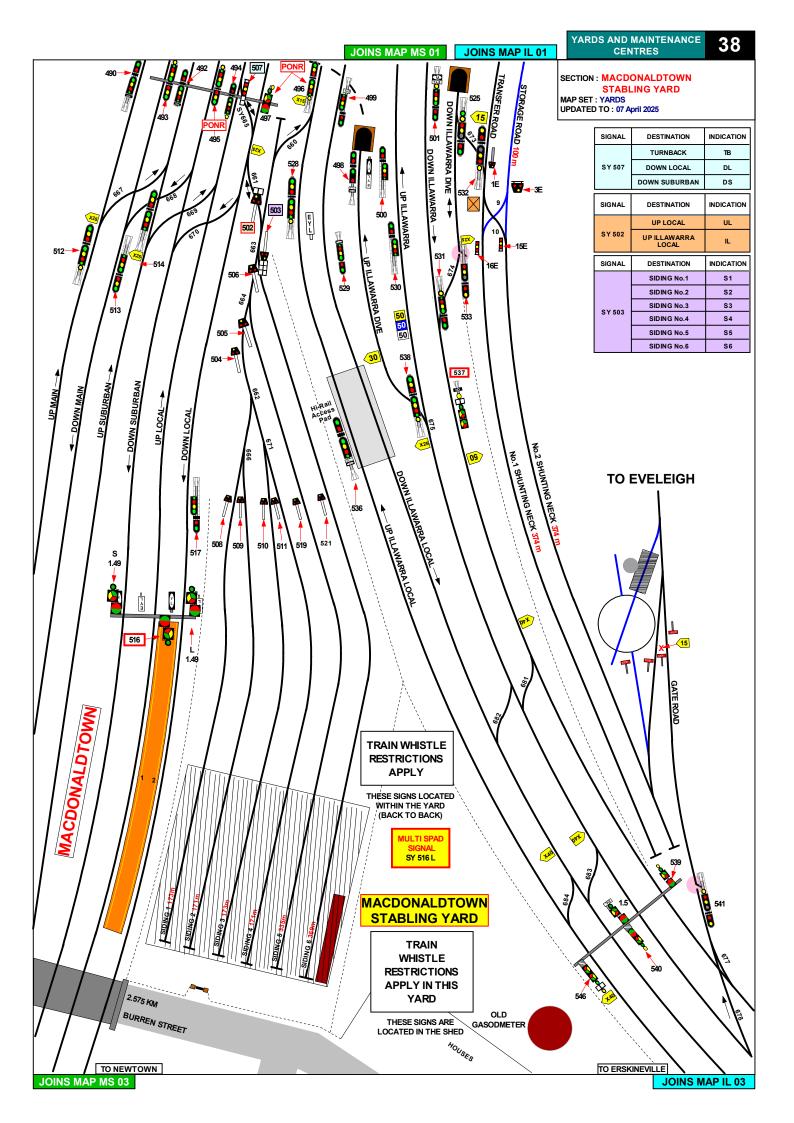
FREIGHT LINE CONTROLLED FROM JUNEE NCCS " SYDNEY 2" BOARD PHONE No. 02 6924 9804

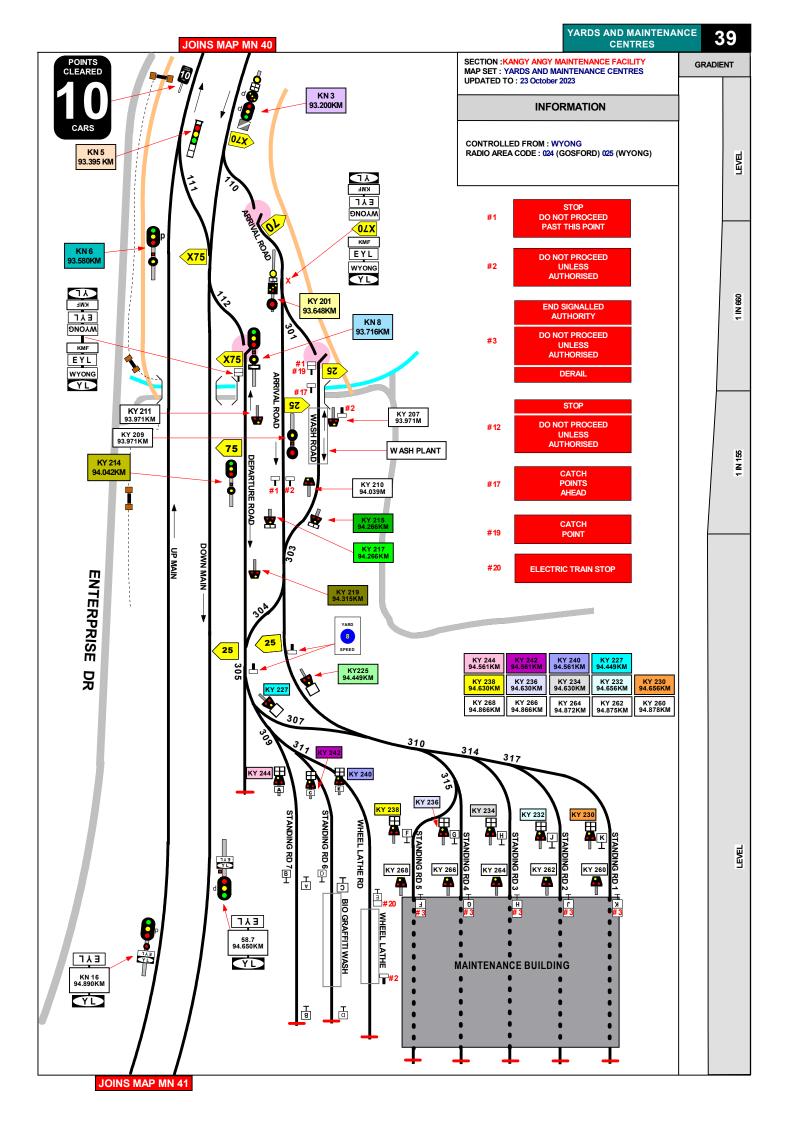
**EMERGENCY PHONE No. 02 6924 9863** 

RADIO AREA CODE:
NATIONAL TRAIN COMMUNICATION SYSTEM (NTCS)

RADIO AREA CODE : 038 ( STRATHFIELD ) : 895 ( ENFIELD ) YARD WORKING : TWO WAY RADIO ONLY







SIGNAL ROUTE TYPE DESTINATION IND (M)A ARRIVAL ROAD BOL (S)A ARRIVAL ROAD AR SRI KN 3 (S)B DEPARTURE ROAD DR SRI (M)C DOW N MAIN SM SRI (S)C DOWN MAIN (S) SIGNAL ROUTE DESTINATION IND TYPE (S)A DEPARTURE ROAD DR SRI KN 5 (S)B DOWN MAIN DM SRI SIGNAL ROUTE DESTINATION IND TYPE **UP MAIN** (M) KN6 **UP MAIN** (S) ROUTE SIGNAL DESTINATION IND TYPF (M) UP MAIN KN8 LIP MAIN (S) SIGNAL ROUTE DESTINATION IND TYPE (S)A WASH ROAD WR SRI (M)B ARRIVAL ROAD BOL 201 ARRIVAL ROAD AR SRI SIGNAL ROUTE DESTINATION IND TYPE (M)A DEPARTURE ROAD (S)A **DEPARTURE ROAD** SIGNAL ROUTE DESTINATION IND TYPE KY 215 DEPARTURE ROAD (S)B DR SIGNAL ROUTE IND DESTINATION TYPE ARRIVAL ROAD SRI KY **DEPARTURE ROAD** DR SIGNAL ROUTE DESTINATION IND TYPE DEPARTURE ROAD (S)A 219 SIGNAL ROUTE DESTINATION IND TYPE (S)A STANDING ROAD 1 MMLRI (S)B STANDING ROAD 2 MMLRI (S)C STANDING ROAD 3 MMLRI (S)D STANDING ROAD 4 MMLRI (S)E STANDING ROAD 5 MMLRI SIGNAL ROUTE DESTINATION IND TYPE (S)A STANDING ROAD 1 MMLRI (S)B STANDING ROAD 2 2 MMLRI (S)C **STANDING ROAD 3** 3 **MMLRI** (S)D STANDING ROAD 4 4 **MMLRI** KY 227 (S)E STANDING ROAD 5 5 **MMLRI** (S)F WHEEL LATHE w MMLRI

STANDING ROAD 6

STANDING ROAD 7

(S)G (S)H MMLRI

MMLRI

ACCEPTED BY KY 203

ACCEPTED BY KY 205

ACCEPTED BY KY 205

SECTION: KANGY ANGY MAINTENANCE FACILITY MAP SET: YARDS AND MAINTENANCE CENTRES UPDATED TO: 23 October 2023

## **INFORMATION**

CONTROLLED FROM: WYONG

RADIO AREA CODE: 024 (GOSFORD) 025 (WYONG)

SIGNAL	ROUTE	DESTINATION	IND	TYPE
101	(S)A	DEPARTURE ROAD	DR	SRI
KY 230	(S)B	ARRIVAL ROAD	AR	SRI
	(S)C	WASH ROAD	WR	SRI
SIGNAL	ROUTE	DESTINATION	IND	TYPE
	(S)A	DEPARTURE ROAD	DR	SRI
KY 232	(S)B	ARRIVAL ROAD	AR	SRI
-	(S)C	WASH ROAD	WR	SRI
SIGNAL	ROUTE	DESTINATION	IND	TYPE
	(S)A	DEPARTURE ROAD	DR	SRI
KY 234	(S)B	ARRIVAL ROAD	AR	SRI
	(S)C	WASH ROAD	WR	SRI
SIGNAL	ROUTE	DESTINATION	IND	TYPE
	(S)A	DEPARTURE ROAD	DR	SRI
KY 236	(S)B	ARRIVAL ROAD	AR	SRI
	(S)C	WASH ROAD	WR	SRI
SIGNAL	ROUTE	DESTINATION	IND	TYPE
	(S)A	DEPARTURE ROAD	DR	SRI
KY 240	(S)B	ARRIVAL ROAD	AR	SRI
	(S)C	WASH ROAD	WR	SRI
SIGNAL	ROUTE	DESTINATION	IND	TYPE
	(S)A	DEPARTURE ROAD	DR	SRI
KY 242	(S)B	ARRIVAL ROAD	AR	SRI
	(S)C	WASH ROAD	WR	SRI
SIGNAL	ROUTE	DESTINATION	IND	TYPE
	(S)A	DEPARTURE ROAD	DR	SRI
KY 244	(S)B	ARRIVAL ROAD	AR	SRI
	(S)C	WASH ROAD	WR	SRI
SIGNAL	ROUTE	DESTINATION	IND	TYPE
	(S)A	DEPARTURE ROAD	DR	SRI
KY 238	(S)B	ARRIVAL ROAD	AR	SRI
238				

