





DRIVERS ROUTE KNOWLEDGE DIAGRAMS

MAIN SOUTH LINE

CENTRAL

REDFERN

MACDONALDTOWN

NEWTOWN

STANMORE

PETERSHAM

LEWISHAM

SUMMER HILL

ASHFIELD

CROYDON

BURWOOD

STRATHFIELD

HOMEBUSH

FLEMINGTON

LIDCOMBE

BERALA

REGENTS PARK

SEFTON

CHESTER HILL

LEIGHTONFIELD

VILLAWOOD

CARRAMAR

CABRAMATTA

WARWICK FARM

LIVERPOOL

CASULA

GLENFIELD

MACQUARIE FIELDS

INGLEBURN

MINTO

LEUMEAH

CAMPBELLTOWN

MACARTHUR

Effective Date: May 2024

Version: 5.74

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.

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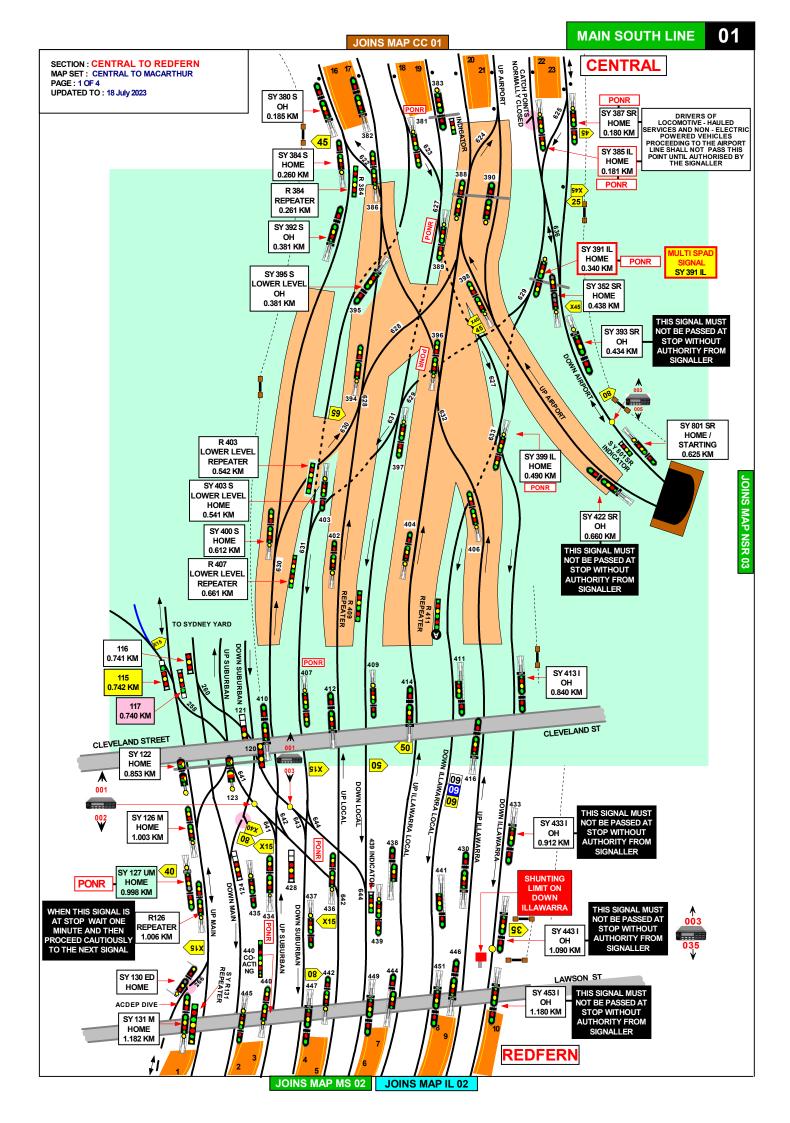
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SECTION: CENTRAL TO REDFERN POINTS OF NO RETURN MAP SET : CENTRAL TO MACARTHUR PAGE · 2 OF 4 SIGNAL No LOCATION DESTINATION UPDATED TO: 18 July 2023 ALL DOWN LINES INCLUDING THE DOWN SY 387 SR **COUNTRY END OF NUMBER 23 PLATFORM** AIRPORT LINE **INFORMATION** SY 385 II COUNTRY FND OF NUMBER 22 PLATFORM DOWN AIRPORT LINE CONTROLLED FROM: RAIL OPERATIONS CENTRE ALL DOWN LINES EXCEPT THE DOWN SY 391 II APPROX 160 METRES COUNTRY SIDE OF 22 PLATFORM AIRPORT LINE RADIO AREA CODE: 002 (SYDNEY EAST UP) DOWN SUBURBAN COUNTRY END OF NUMBER 18 003 (SYDNEY FAST DOWN) SY 381 S **EVELEIGH PRESENTATION CENTRE PLATFORM** 035 (SYDNEY ILLAWARRA JN) 143 METRES BEYOND THE COUNTRY END OF 19 PLATFORM SY 389 I EVELEIGH PRESENTATION CENTRE AT 0.325 KM TWO WAY RUNNING BETWEEN ALL PLATFORMS IN SYDNEY YARD AND EVELIEGH YARD VIA DOWN SUBURBAN LINE PRIOR TO THE CLEVELAND **ENGINE DIVE** SY 407 S ILLAWARRA LINES STREET OVERBRIDGE AT 0.764 KM ON THE UP I OCAL LINE BETWEEN REDEERN AND THE SY 436 L SYDNEY YARD **CLEVELAND STREET OVERBRIDGE AT 1.040 KM** ON THE UP SUBURBAN LINE BETWEEN REDFERN AND THE SYDNEY YARD SY 434 S CLEVELAND STREET OVERBRIDGE AT 1.020 KM ON THE TOP OF THE UP ILLAWARRA LOCAL FLYOVER AT SY 396 IL NORTH SHORE LINES 0.480 KM ON THE DOWN ILLAWARRA LOCAL LINE BELOW THE EVELEIGH PRESENTATION CENTRE SY 399 IL FLYOVERS AT 0.490 KM EVELEIGH ENGINE DIVE SY 127 DOWN FACING SIGNAL ON THE UP MAIN LINE AT 0.998 KM REDEERN PLATFORM 1 389 SIGNAL SY 407 S SIGNAL 436 L SIGNAL SY SY 383 L SY 380 S SY 381 S SY 383 IND SY 388 IL OH OH HOME OH REPEATER HOME HOME HOME INDICATOR HOME HOME HOME HOME HOME HOME 0.185 KM 0.381 KM 0.260 KM 0.184 KM 0.261 KM 0.300 KML 0.182 KM 0.182 KM 0.182 KM 0.325 KM 0.281 KM 0.280 KM 0.180 KM 0.270 KM 0.181 KN SR 0.7 SY 395 S SY 394 L SY 397 I SY 396 II SY 398 NS SY 399 II SR 0.7 IND AUTO/CONT HOME HOME HOME HOME INDICATOR HOME STARTING 0.381 KM 0.470 KM 0.491 KM 0.480 KM 0.425 KM 0.490 KM 0.625 KM 0.625 KM SY R403 SY 402 L SY R411 SY 422 NS SY 400 S SY R407 SY 403 S SY R409 SY 404 IL SY 4061 REPEATER REPEATER HOME HOME REPEATER HOME REPEATER HOME ACCEPT 0.612 KM 0.661 KM 0.542 KM 0.541 KM 0.660 KM 0.763 KM 0.650 KM 0.762 KM 0.611 KM 0.660 KM SY 116 SY 122 SY 123 SY 410 S SY 407 S SY 412 L SY 409 L SY 414 IL SY 411 IL SY 416 I SY 413 I SY 115 SY 117 SY 121 SY 120 SHUNT SHUNT SHUNT HOME HOME SHUNT HOME ОН HOME HOME AUTO 0.840 KM 0.832 KM 0.830 KM 0.814 KM 0.764 KM 0.813 KW 0.763 KM 0.812 KM 0.762 KM 0.811 KM 0.840 KM 0.742 KM 0.740 KM 0.741 KM 0.831 KIV SY 127 SY 126 M SY 435 M SY 434 S SY 437 S SY 436 L SY 439 L SY 438 IL SY 441 IL SY 430 I SY 433 I R126 HOME HOME SHUNT HOME HOME SHUNT HOME HOME HOME AUTO AUTO OH OH 1.066 KM 1.040 KM 1.010 KM 0.990 KM 1.004KM 1.001 KM 0.997 KM 1.001 KM 1.004 KM 1.001 KM 1.014 KM 1.042 KN 1.043 KM 0.912 KM SY 130 ED SY 131 M SY R131 SY 445 M SY 440 S SY 447 S SY 442 L SY 449 L SY 444 IL SY 451 IL SY 446 I SY 443 I SY 453 I HOME HOME REPEATER HOME HOME OH HOME AUTO OH 1.184 KM 1.182 KM 1.181 KM 1.210 KM 1.091 KM 1.180 KM ?.??? KN 1.214 KM 1.215 KM 1.213 KM 1.183 KM SIGNAL DESTINATION INDICATION SIGNAL DESTINATION INDICATION SIGNAL DESTINATION INDICATION UP MAIN DOWN MAIN DM DOWN MAIN (S) DM SY 436 L SY 428 SY 124 UP SUBURBAN DOWN SUBURBAN (S) DS DOWN SUBURBAN (S) DS SIGNAL INDICATION DESTINATION INDICATION SIGNAL DESTINATION SIGNAL DESTINATION INDICATION UP MAIN (M) **UP GOODS** DOWN MAIN (S) UМ UP MAIN (S) SY 115 **UP MAIN** M SY 121 SY 127 DOWN SUBURBAN (S) DS ENGINE DIVE (M) REGENTS STREET R ENGINE DIVE (S) ED SIGNAL DESTINATION INDICATION SIGNAL DESTINATION INDICATION

SY 117

L

DOWN NSR AIRPORT

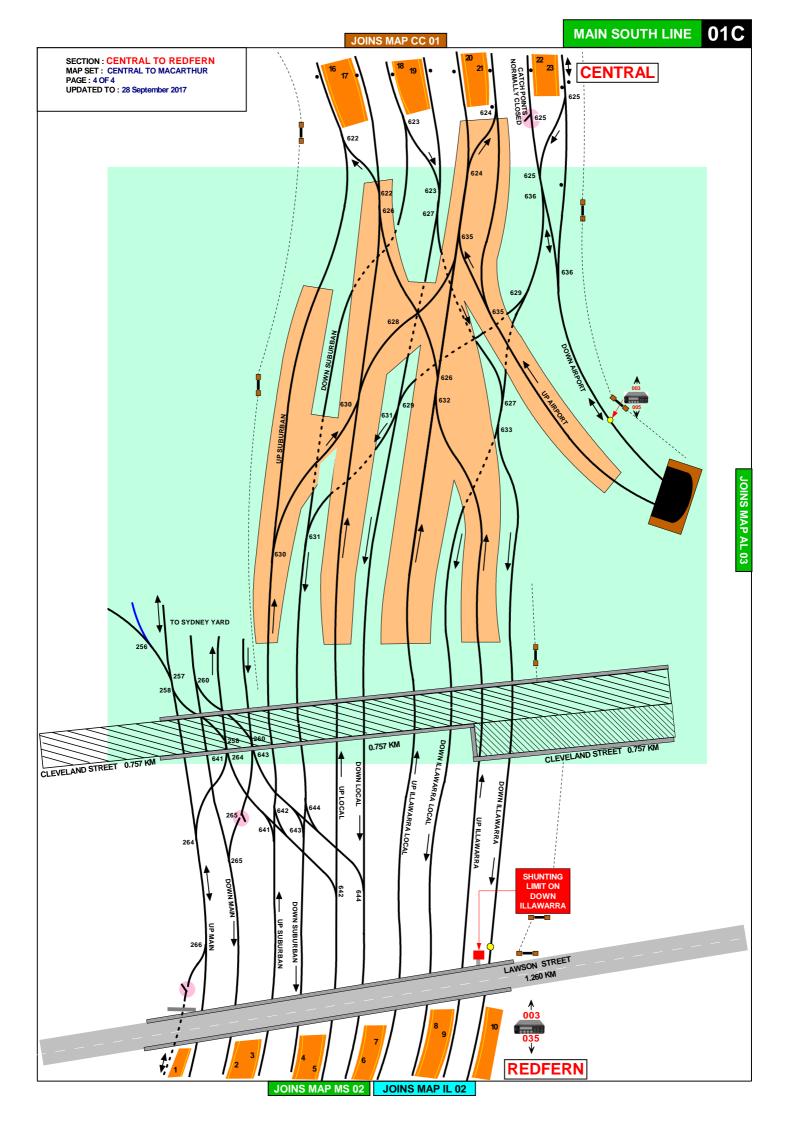
DOWN LOCAL

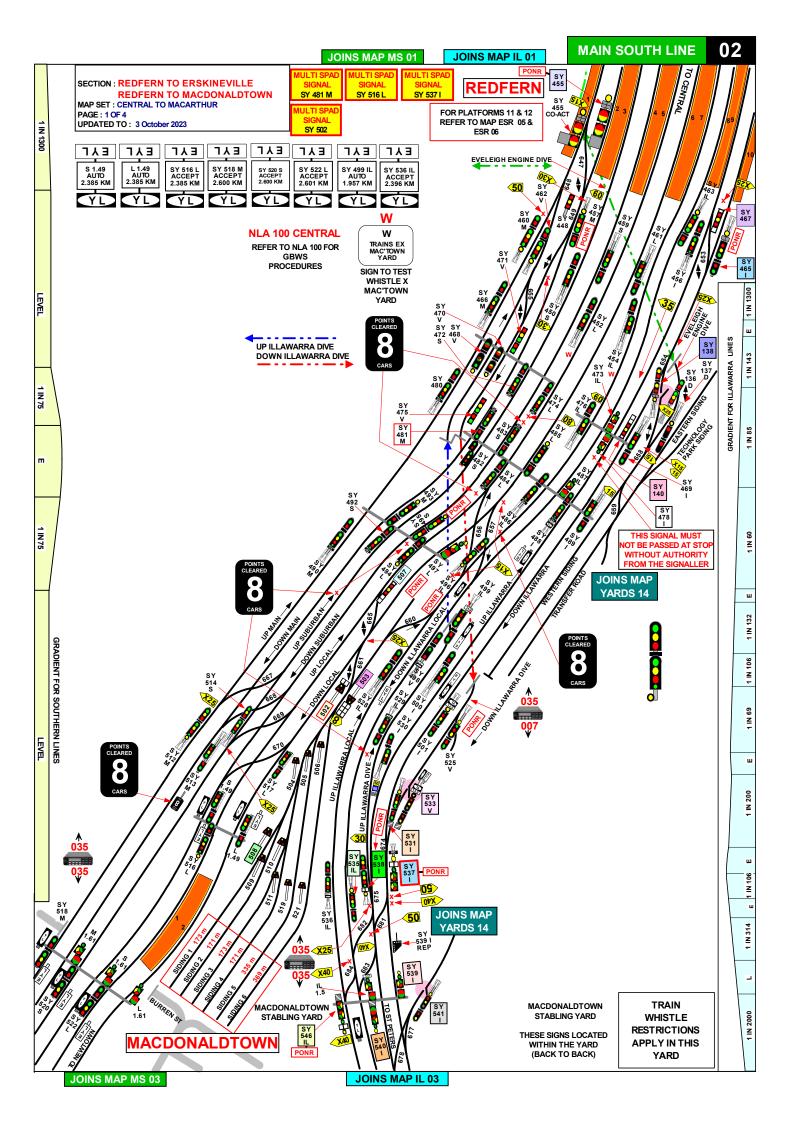
SY 391 IL

UP MAIN (S)

UM

UP SUBURBAN MAIN LINE SECTION: CENTRAL TO REDFERN UP LOCAL DOWN SUBURBAN MAP SET : CENTRAL TO MACARTHUR LEVEL LEVEL PAGE: 3 OF 4 UPDATED TO: 6 February 2024 INFORMATION CONTROLLED FROM: RAIL OPERATIONS CENTRE RADIO AREA CODE : 002 (SYDNEY EAST UP) 003 (SYDNEY EAST DN) 035 (SYDNEY ILLAWARRA JN) 1 IN 55 1 1 1 1 1 1 1 1 REDFERN TERMINATING TRAINS (UNDER NORMAL CONDITIONS) **FROM** TERMINATE AT THEN GO TO SHUNT FORWARD CLEAR OF SIGNAL SY 140 AND RETURN TO UP ILLAWARRA LOCAL VIA 653 CROSSOVER OR RUN INTO EVELEIGH PRESENTATION CENTRE. No. 10 PLATFORM DOWN SHUNT FORWARD CLEAR OF SIGNAL SY 448 AND RETURN TO No. 2 PLATFORM TRAINS UP MAIN LINE VIA 647 CROSSOVER. SHUNT FORWARD TO MACDONALDTOWN SIDINGS AND RETURN 1 N 40 NO. 6 PLATFORM ON THE UP LOCAL OR UP LEVEL ILLAWARRA LOCAL No. 9 PLATFORM THEN RETURN TO DOWN ILLAWARRA LINE OR PROCEED TO EVELEIGH TRAIN PRESENTATION CENTRE. **UP TRAINS** THEN RETURN TO THE DOWN MAIN LINE OR DOWN ILLAWARRA PLATFORM DIVE OR ELSTONS SIDINGS. 1 IN 240 **CENTRAL** (SYDNEY YARD) TERMINATING TRAINS (UNDER NORMAL CONDITIONS) **FROM** TERMINATE AT THEN GO TO SHUNT FORWARD CLEAR OF SIGNAL SY 366 OR SY 364 DOWN CITY OUTER WITHOUT ANY PORTION OF THE TRAIN PASSING THE RESPECTIVE CAR MARKER AND RETURN TO CENTRAL No. 16 PLATFORM AND DOWN SHORE LEVEL **TRAINS** No. 17 PLATFORM VIA POINT Nos. 617 AND 618 FOR PLATFORM 18 AND ALSO POINTS No. 619 FOR PLATFORM 19 SHUNT FORWARD CLEAR OF SIGNAL SY 359 CI WITHOUT ANY PORTION OF THE TRAIN PASSING THE RESPECTIVE CAR MARKER AND RETURN TO CENTRAL VIA POINT No. DOWN CITY INNER No. 20 PLATFORM В No. 21 PLATFORM TRAINS 19 Ξ 621 TO PLATFORMS Nos. 22 OR 23 ĭ ≝ CROSS FROM THE UP AIRPORT LINE TO THE DOWN UP AIRPORT LINE No. 22 PLATFORM AIRPORT LINE VIA No. 850 POINTS THEN TERMINATE ON **TRAINS** No. 23 PLATFORM PLATFORMS 22 OR 23. TRAIN NOW FORMS A DOWN SERVICE **CENTRAL** TIMING MARKER SIGNS FOUR TIMING MARKER SIGNS, EACH WITH A YELLOW REFLECTIVE LETTER 'T' DISPLAYED ON A BLACK BACKGROUND, ARE PROVIDED IN THE CENTRAL FLYOVER AREAW HERE THE TIMING SECTIONS ARE UNUSUALLY SHORT. THEY ARE LOCATED AS FOLLOWS: LINE MARKER LOCATION DOW N LOCAL 23 METRES IN APPROACH TO SIGNAL No. SY 397 L UP LOCAL 16 METRES IN APPROACH TO SIGNAL No. SY 394 L 1 IN 75 1 IN 75 1 IN 75 36 METRES IN APPROACH TO SIGNAL No. SY 388 IL, AND 16 UP ILLAW ARRA LOCAL METRES IN APPROACH TO SIGNAL No. 396 IL 1 IN 86 A TRAIN APPROACHING ANY OF THESE SIGNALS AND SHOWING A LOW SPEED OR MEDIUM CAUTION INDICATION SHALL BE DRAWN PAST THE 'T' MARKER SIGN, OTHERW ISE THE TIMING WILL NOT Ī 106 COMMENCE AND THE TRAIN STOP WILL NOT CLEAR. Ξ 106 ĭ ž ž 8 Ž Z LEVEL 8 ž 1 IN 1300 1 IN1300





SPECIAL POINTS OF INTEREST

ERSKINEVILLESETTING BACK IS NOT PERMITTED AT ERSKINEVILLE ON THE DOWN ILLAWARRA LOCAL No. 2 PLATFORM.

INFORMATION

CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE : 002 (SYDNEY EAST UP) 003 (SYDNEY EAST DN) 035 (SYDNEY ILLAWARRA JN)

CONTROLLED FROM: SYDENHAM RADIO AREA CODE: 007 (SYDENHAM)

SECTION: REDFERN TO ERSKINEVILLE REDFERN TO MACDONALDTOWN

MAP SET : CENTRAL TO MACARTHUR

PAGE: 2 OF 4 UPDATED TO: 23 May 2023

				Π							1								
SY 460 M HOME 1.495 KM	SY 462 V HOME 1.490 KM	SY 455 1.328 KM	SY 448 1.404 KM	SY 457 HOME 1.391 K	O/HOI	ME O/HOI	/IE O/HO!	/IE O/H	OME	SY 454 II AUTO 1.434 KN	HOME	O/H	456 I OME 4 KM	SY 467 1.386 K		E/ HO	136 D OME 14 KM	SY 138 No.1 HOME 1.551 KM	SY 137 D HOME 1.527 KM
SY 466 M O/HOME 1.595 KM	SY 468 UV HOME 1.591 KM	SY 470 HOM 1.591	E O/H	HOME	D/HOME	AUTO	SY 474 L O/HOME 1.591 KM	SY 476 IL AUTO 1.636 KM	SY 47 O/HO 1.630	ME H		SY 140 598 KM	SY 4 AU 1.596	TO					
SY 480 M O/HOME 1.767 KM	SY 481 M 0/HOME 1.764 KM	SY 48 AUT 1.764	0 0/	HOME	SY 484 L O/HOME 1.764 KM	SY 485 L HOME 1.796 KM	SY 486 IL O/HOME 1.818 KM	SY 487 IL HOME 1.796 KM	O/H	OME	SY 489 I AUTO .733 KM								
SY 512 M HOME 2.245 KM	SY 513 M AUTO 2.220 KM	SY 5 HOI 2.245	ME /	AUTO	SY 516 L HOME 2.385 KM	SY 517 AUTO 2.220 KM	L 1.49 AUTO I 2.385 K	HOM	IE S	S Y 529 IL STARTINO 2.121 KM	AUTC	HC	531 I DME 64 KM	S Y 532 AUTO 2.156 K	HOM	E			
SY 490 M O/HOME 1.925 KM	SY 493 M HOME 1.943 KM	SY 49 O/HO 1.943	ME ST	Y 495 S HOME / FARTING 942 KM	SY 494 L HOME 1.965 KM	5 Y 507	508	SY 49 HOMI START 1.965	E / ING	SY 496 II HOME 1.978 KM	HOME	AU	то	SY 500 AUTO 1.980 KI	O/HOM	AUTO) A	HC HC	25 V ME 3 KM
SY 536 IL ACCEPT 2.396 KM	SY 546 IL HOME 2.622 KM	SY 55 HOM 2.787	1E I	Y 535 IL HOME 345 KM	IL 1.5 AUTO 2.618 KM	IL 1.7 AUTO 2.751 KM	SY 538 I HOME 2.396 KM	SY 540 O/HOME 2.622 KI	O/H	HOME	SY 539 I REPEAT 2.517 KM	SY 539 HOME 2.618 K	0	Y 547 I /HOME 787 KM	SY 542 I 2.790 KM	SY 541 I HOME 2.605 KM	SY 543 ACCE 2.837 I	PT HOME	2 7 9 7 1

POINTS OF NO RETURN						
SIGNAL No.	LOCATION	DESTINATIONS	[
SY 455 1.328KM	PLATFORM 1 REDFERN	TURN OUT FOR ELSTONS SIDINGS OR DOWN ILLAWARRA				
SY 457 M 1.391 KM	PLATFORM No. 2 REDFERN	TURN OUT FOR DOWN ILLAWARRA LINES				
SY 485 L 1.796 KM	DOWN LOCAL	TURN OUT FOR ILLAWARRA LINES				
SY 465 I 1.494 KM	PLATFORM No. 10 REDFERN	TURN OUT FOR EVELEIGH				
SY 525 V 2.053 KM	DOWN ILLAWARRA DIVE	TURN OUT FOR EVELEIGH				
SY 512 M 2.245 KM	UP MAIN	MUST CROSS TO SUBURBAN FOR ETR PLATFORMS 16 - 21				
SY 496 IL 1.978 KM	UP ILLAWARRA LOCAL	MUST TURN OUT TO UP LOCAL FOR SYDNEY YARD				
SY 497 L 1.965 KM	DOWN LOCAL	MACDONALDTOWN TURNBACK SIDINGS				
SY 538 I 2.396 KM	UP ILLAWARRA	TURN OUT THROUGH ILLAWARRA DIVE FOR SYDNEY YARD				
SY 485 L 1.796 KM	DOWN LOCAL	TURN OUT FOR ILLAWARRA LINES				
SY 544 I 2.797 KM	CITY END ERSKINEVILLE PLATFORM	TURN OUT FOR ESR OR EVELEIGH				

REDFERN TERMINATING TRAINS (UNDER NORMAL CONDITIONS)						
FROM	TERMINATE AT	THEN GO TO				
	No. 10 PLATFORM	SHUNT FORWARD CLEAR OF SIGNAL SY140 AND RETURN TO UP ILLAWARRA LOCAL VIA 653 CROSSOVER OR RUN INTO EVELEIGH PRESENTATION CENTRE.				
DOWN TRAINS	No. 2 PLATFORM	SHUNT FORWARD CLEAR OF SIGNAL SY 448 AND RETURN TO UP MAIN LINE VIA 647 CROSSOVER.				
	NO. 6 PLATFORM	SHUNT FORWARD TO MACDONALTOWN YARD AND RETURN TO THE UP LOCAL VIA 665 CROSSOVER.				
UP TRAINS	No. 9 PLATFORM	THEN RETURN TO DOWN ILLAWARRA LINE OR PROCEED TO EVELEIGH TRAIN PRESENTATION CENTRE.				
	No. 1 PLATFORM	THEN RETURN TO DOWN MAIN LINE OR DOWN ILLAWARRA DIVE.				

RADIO TRANSPONDER AREA NUMBERS						
	•	•	•	•	•	•
\Rightarrow	001	002	003	035	001	258
V	035	035	035	258	258	035

- 1					
	FROM	TERMINATE AT	THEN GO TO		
	UP TRAINS	No. 1 PLATFORM	SHUNT FORWARD TO A POSITION CLEAR OF SIGNAL SY 507, THEN RETURN TO DOWN LOCAL LINE VIA 665 CROSSOVER OR DOWN SUBURBAN VIA 665 AND 670 CROSSOVERS		
	TERMIN	IEVILLE DER NORMAL CONDITIONS)			
	FROM	TERMINATE AT	THEN GO TO		
1	DOWN ILLAWARRA 	PLATFORM No. 4 ERSKINEVILLE	EVELEIGH YARD		

MACDONALDTOWN
TERMINATING TRAINS (UNDER NORMAL CONDITIONS)

SPECIAL POINTS OF INTEREST

ERSKINEVILLE
SETTING BACK IS NOT PERMITTED AT ERSKINEVILLE ON THE
DOWN ILLAWARRA LOCAL No. 2 PLATFORM.

INFORMATION

CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE : 002 (SYDNEY EAST UP) 003 (SYDNEY EAST DN) 035 (SYDNEY ILLAWARRA JN)

CONTROLLED FROM: SYDENHAM

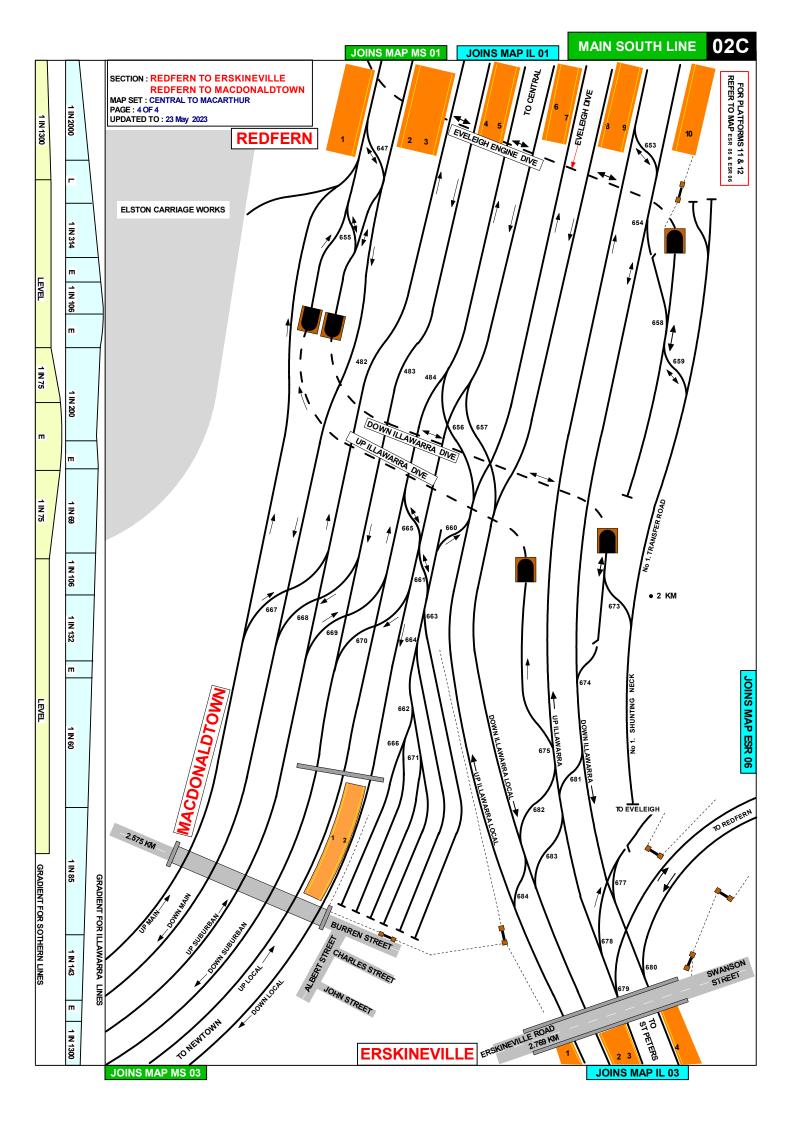
SECTION: REDFERN TO ERSKINEVILLE **REDFERN TO MACDONALDTOWN**

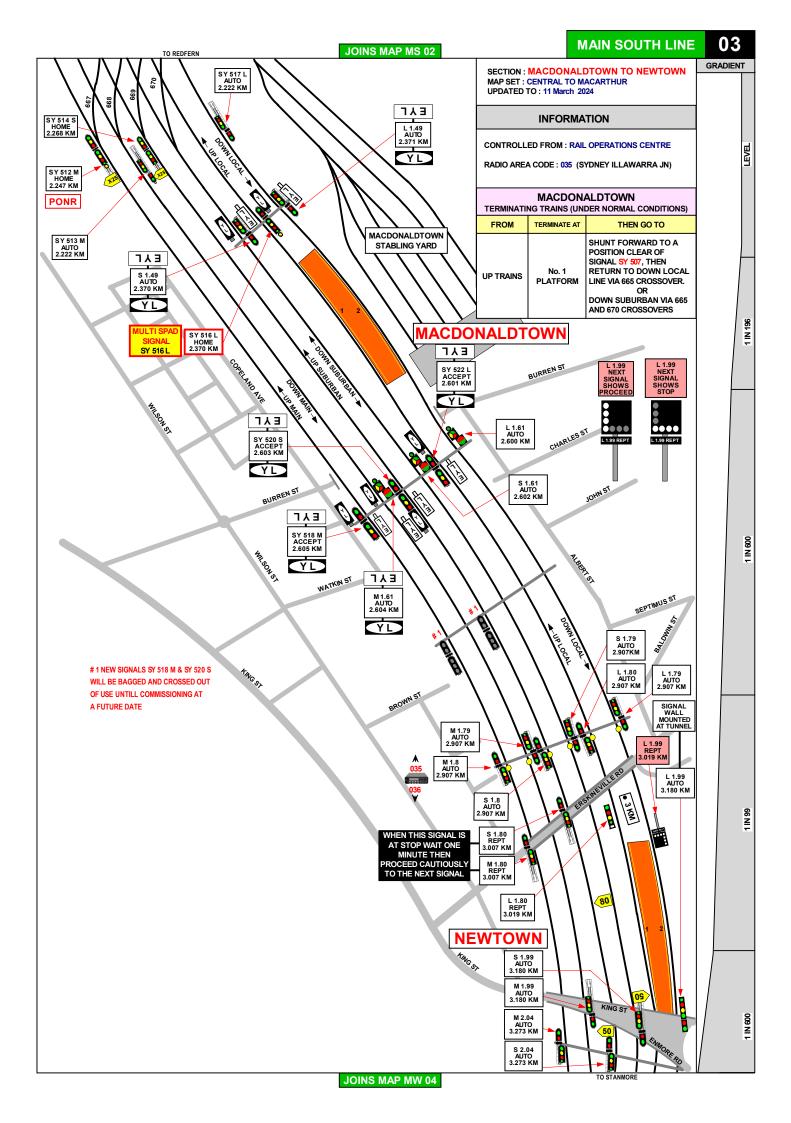
MAP SET : CENTRAL TO MACARTHUR PAGE : 3 OF 4 UPDATED TO : 23 May 2023

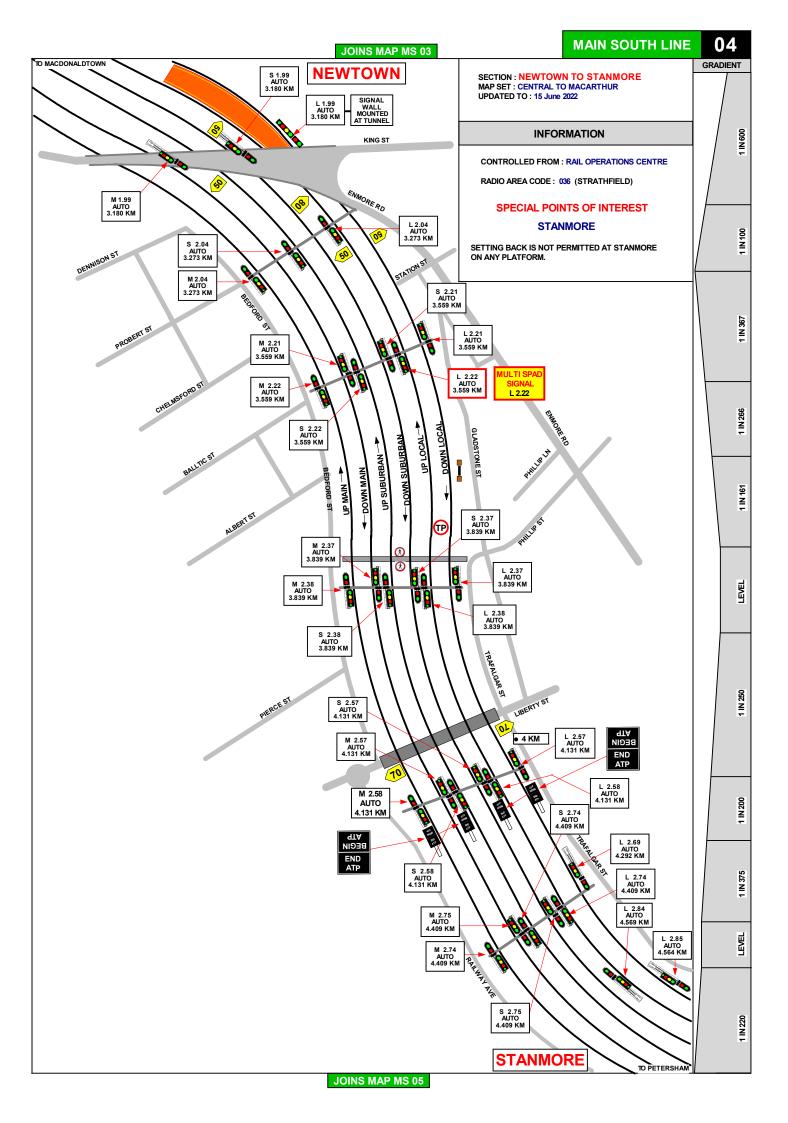
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RADIO AREA CODE : 007	(SYDENHAM)

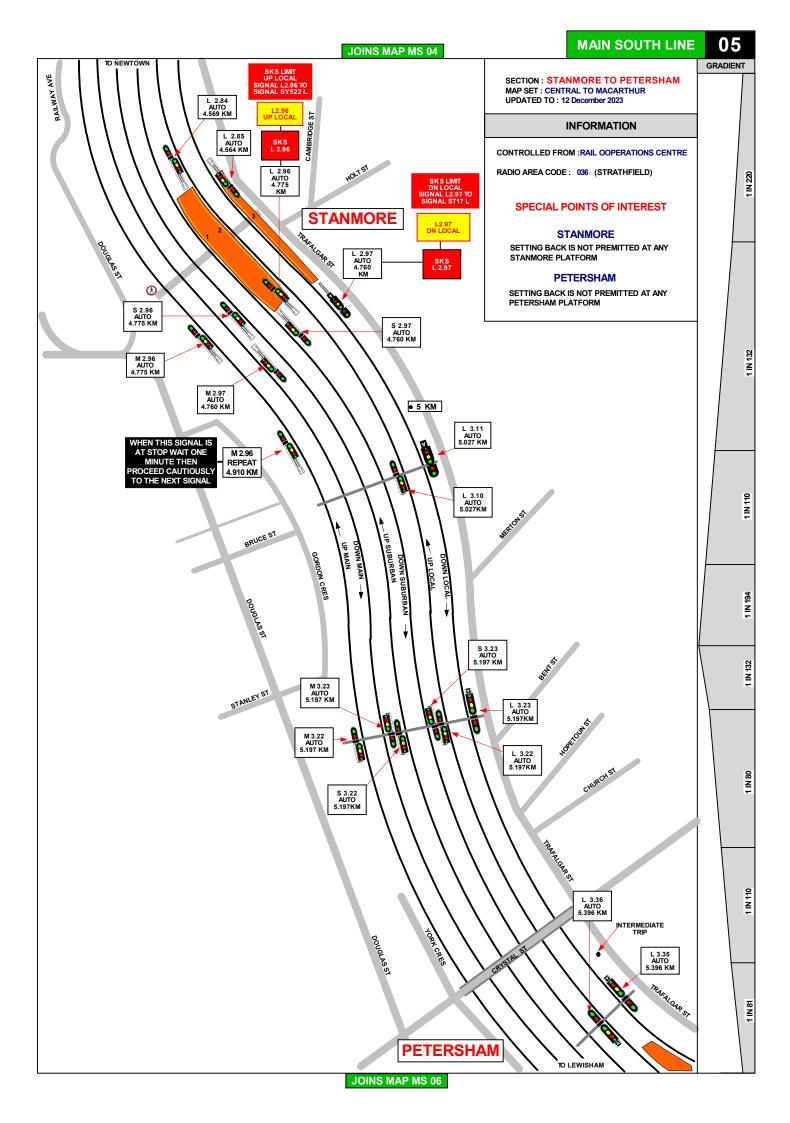
SIGNAL		DESTINATION	INDICATION			
SY 138		UP ILLAWARRA (S)		UI		
SY 138		DOWN ILLAWARRA (S)		DI		
SIGN	IAL	DESTINATION	IN	IDICATION		
SY 1	140	UP ILLAWARRA (S)		UI		
		DOWN ILLAWARRA (S)		DI		
SIGNAL		DESTINATION INDI				
		DOWN MAIN (M)		D		
		DOWN MAIN (S)		DM		
	DOWN	ILLAWARRA DIVE (M) (VIA 647 & 649 PC	OINTS)	1		
SY 455	DOWN	ILLAWARRA DIVE (S) (VIA 647 & 649 PC	OINTS)	ID		
	DOWN	ILLAWARRA DIVE (M) (VIA 648 & 655 PC	OINTS)	ı		
	DOWN	ILLAWARRA DIVE (S) (VIA 648 & 645 PC	OINTS)	ID		
		ELSTON SIDINGS (S)		ES		
SIGN	NAL	DESTINATION	IN	IDICATION		
		ARRIVAL/DEPARTURE ROAD (S)		AD		
SY 4	165 I	DOWN ILLAWARRA (S)	DI			
SIGI	NAL	DESTINATION	IN	DICATION		
SY 467		ARRIVAL/DEPARTURE ROAD (S)	ARRIVAL/DEPARTURE ROAD (S)			
		DOWN ILLAWARRA (S)		DI		
SIG	SNAL	DESTINATION	II	NDICATION		
		UP LOCAL UL		UL		
	502	UP ILLAWARRA LOCAL		IL		
SIG	SNAL	DESTINATION	IN	NDICATION		
		SIDING No.1	S1			
		SIDING No.2		S2		
	503	SIDING No.3		S3		
	~0	SIDING No.4		S 4		
		SIDING No.5		S5		
		SIDING No.6	SIDING No.6			
SIC	SNAL	DESTINATION	II	IDICATION		
		TURN BACK		ТВ		
SY	/ 507	DOWN LOCAL	OCAL DL			
		DOWN SUBURBAN	SURBAN DS			
SIC	SNAL	DESTINATION	IN.	NDICATION		
		UP LOCAL		UL		

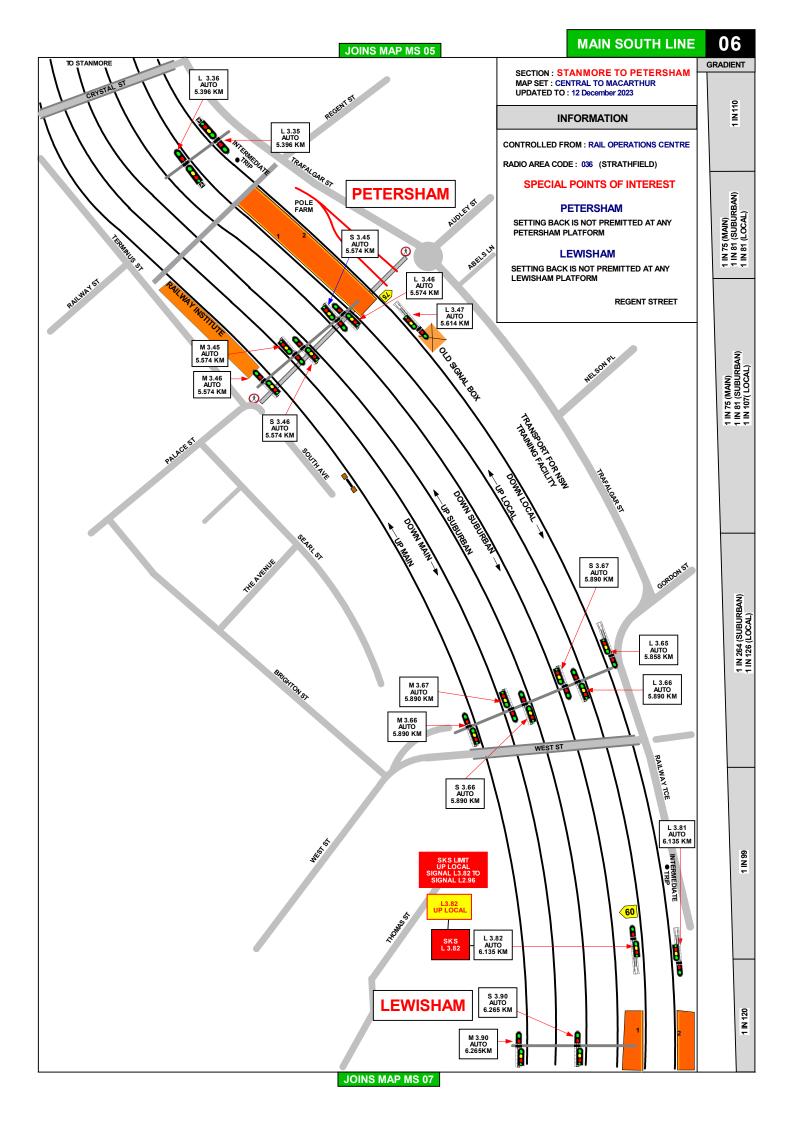
(DENHAM)						
SIGNAL		DESTINATION		IND.		
		DOWN ILLAWARRA (M)		-		
SY 531 I		DOWN ILLAWARRA (S)	-			
SIGNAL		DESTINATION		IND.	ĺ	
		DOWN ILLAWARRA (M))	-		
SY 533 V		DOWN ILLAWARRA (S)		-		
SIGNAL		DESTINATION		IND.	ĺ	
		OOWN ILLAWARRA LOCAL	(M)	-		
SY 535 IL		DOWN ILLAWARRA LOCAL	. (S)	-		
SIGNAL		DESTINATION		IND.		
		DOWN ILLAWARRA (M)	-	DI	DL
		DOWN ILLAWARRA LOCAL	. (M)	-		
SY 537 I		DOWN ILLAWARRA (S)		DI		
		DOWN ILLAWARRA LOCAL	_ (S)	DL		
SIGNAL		DESTINATION		IND.	į	
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		UP ILLAWARRA (M)		-		
SY 538 I		UP ILLAWARRA DIVE (S	ID			
		UP ILLAWARRA (S)	UI			
SIGNAL		DESTINATION INI		DICATION]	
		DOWN ILLAWARRA				
	ı	DOWN ILLAWARRA		-		
SY 539 I		DOWN ILLAWARRA		-		
SY 539 I				- IND.		
SIGNAL		DOWN ILLAWARRA		- T		
		DOWN ILLAWARRA DESTINATION		- T		
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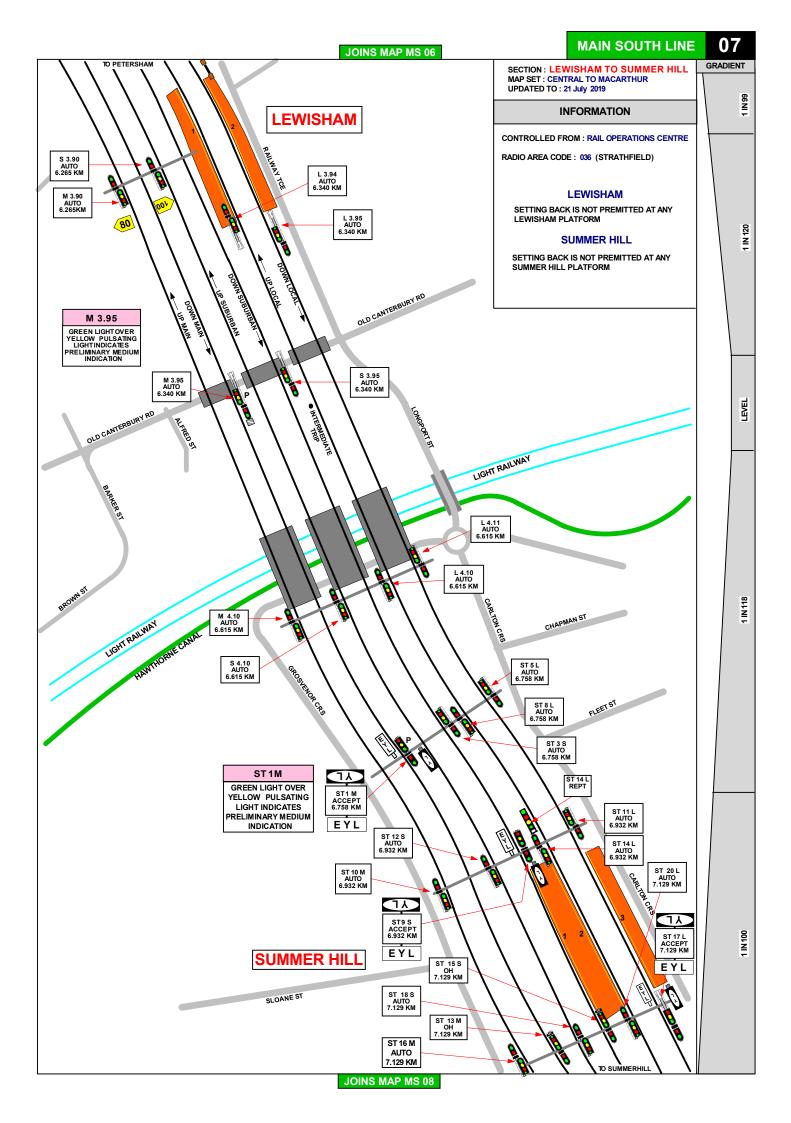


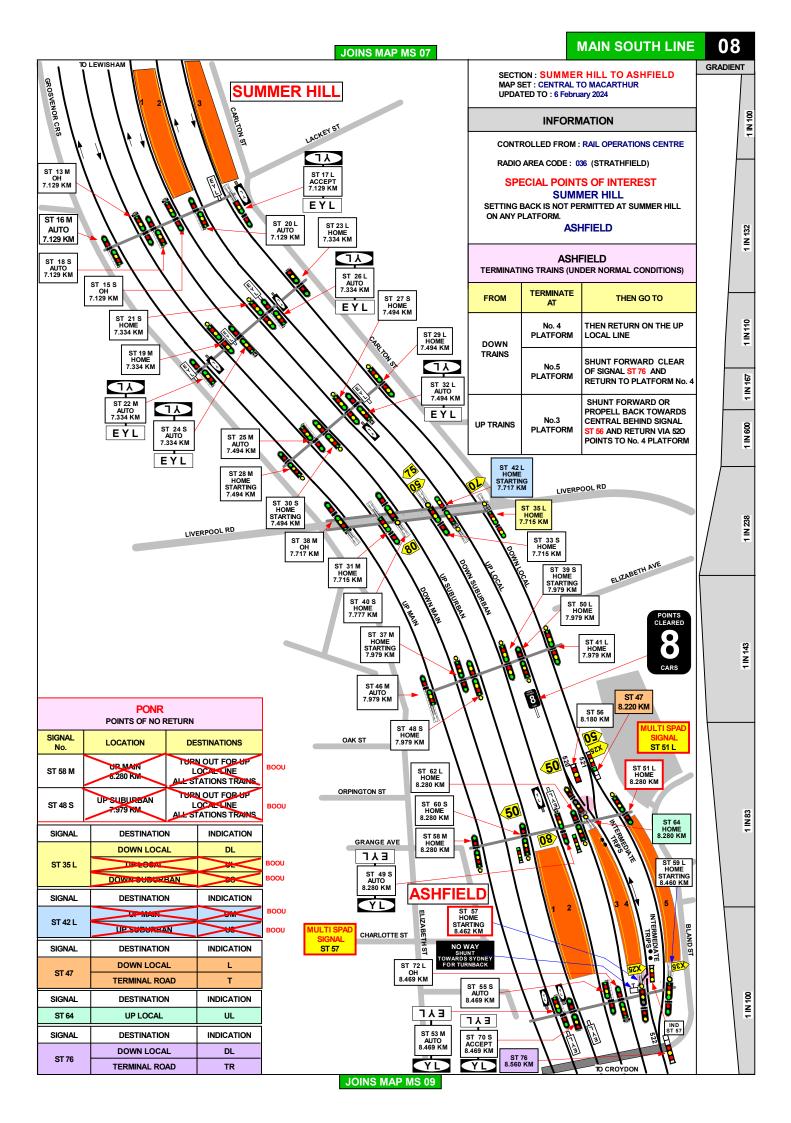


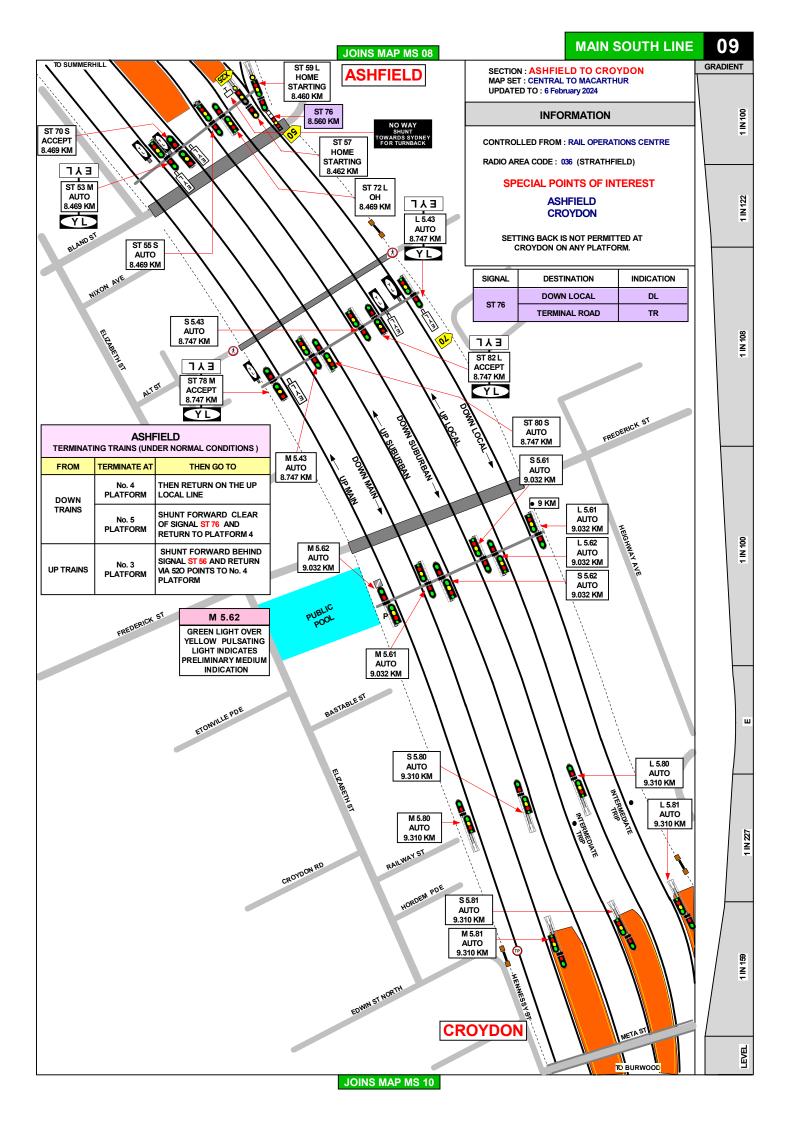


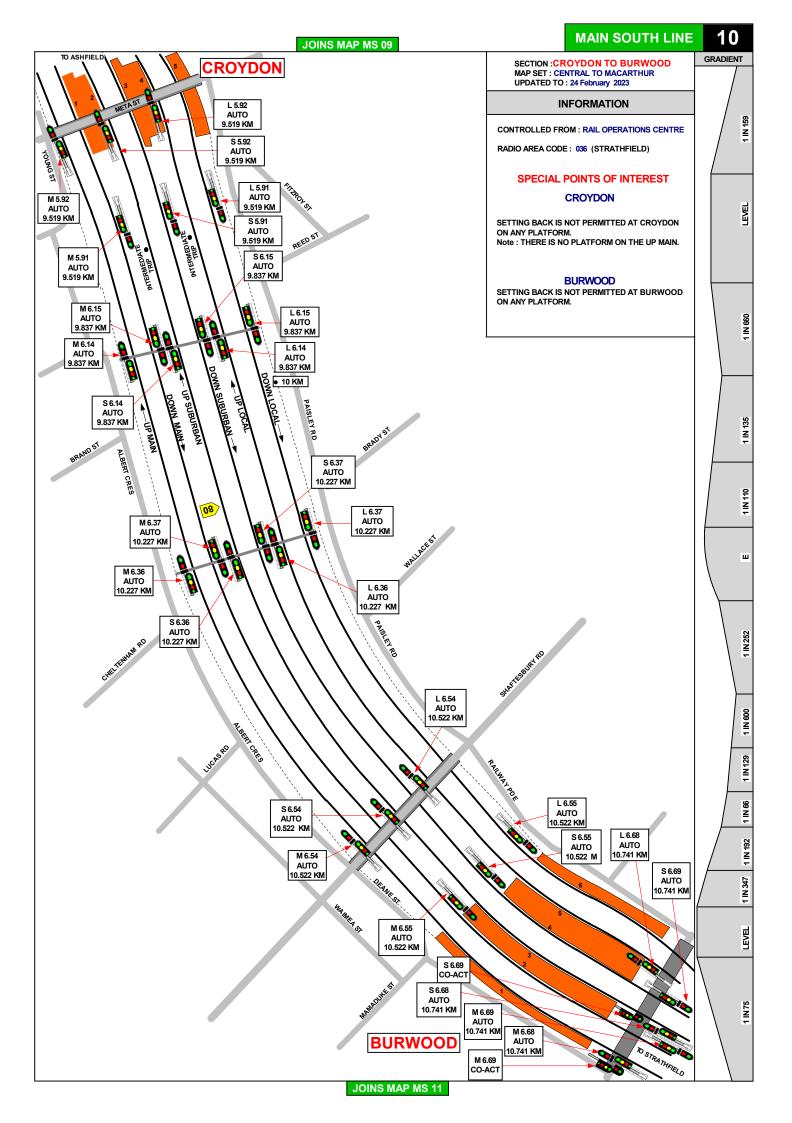


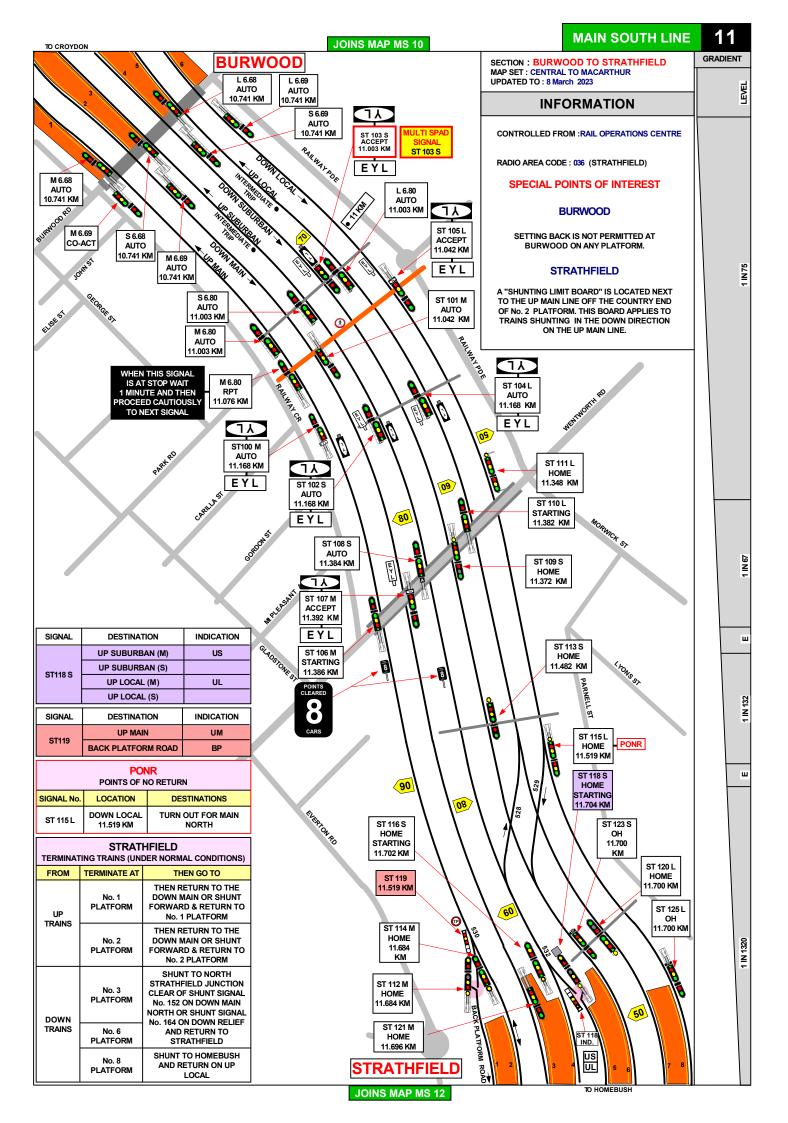


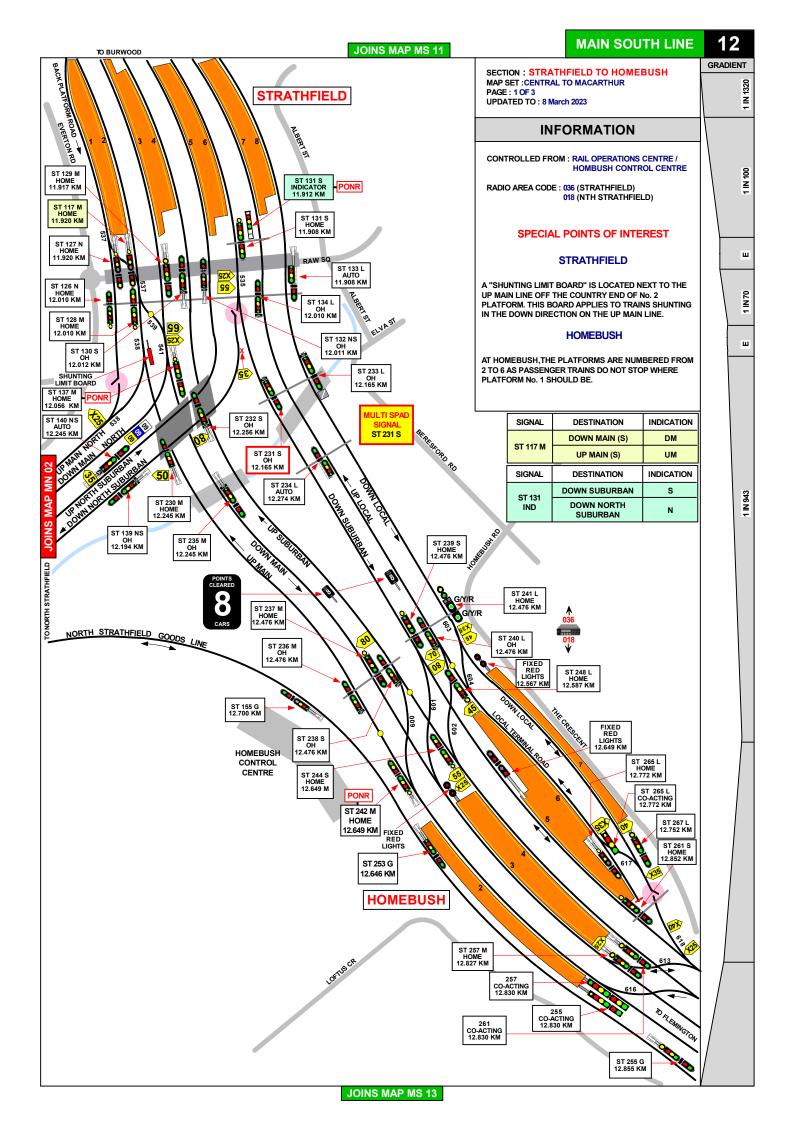












STRATHFIELD TERMINATING TRAINS (UNDER NORMAL CONDITIONS)					
FROM	TERMINATE AT THEN GO TO				
UP	No. 1 PLATFORM	THEN RETURN TO THE DOWN MAIN OR SHUNT FORWARD & RETURN TO No. 1 PLATFORM			
TRAINS	No. 2 PLATFORM	THEN RETURN TO THE DOWN MAIN OR SHUNT FORWARD & RETURN TO No. 2 PLATFORM			
DOWN TRAINS	No. 3 PLATFORM	SHUNT TO NORTH STRATHFIELD JUNCTION CLEAR OF SHUNT SIGNAL No. 152 ON DOWN MAIN NORTH OR SHUNT SIGNAL No. 164 ON DOWN			
	No. 6 PLATFORM	RELIEF AND RETURN TO STRATHFIELD			
	No. 8 PLATFORM	SHUNT TO HOMEBUSH AND RETURN ON UP LOCAL			

HOMEBUSH TERMINATING TRAINS (UNDER NORMAL CONDITIONS)					
FROM	TERMINATE AT	THEN GO TO			
DOWN MAIN TRAINS	No. 3 PLATFORM	SHUNT FORWARD TO THE DOWN SUBURBAN AND THEN RETURN TO No. 6 PLATFORM			
DOWN SUBURBAN TRAINS	No. 5 PLATFORM	SHUNT FORWARD AND THEN RETURN TO No. 6 PLATFORM			
DOWN LOCAL TRAINS	No. 6 PLATFORM	THEN RETURN TO THE UP LOCAL LINE			
UP	No. 3 PLATFORM	RETURN TO DOWN MAIN OR DOWN SUBURBAN			
SUBURBAN TRAINS	No. 5 PLATFORM	RETURN TO THE DOWN SUBURBAN LINE			
	No. 6 PLATFORM	RETURN TO THE DOWN SUBURBAN LINE			

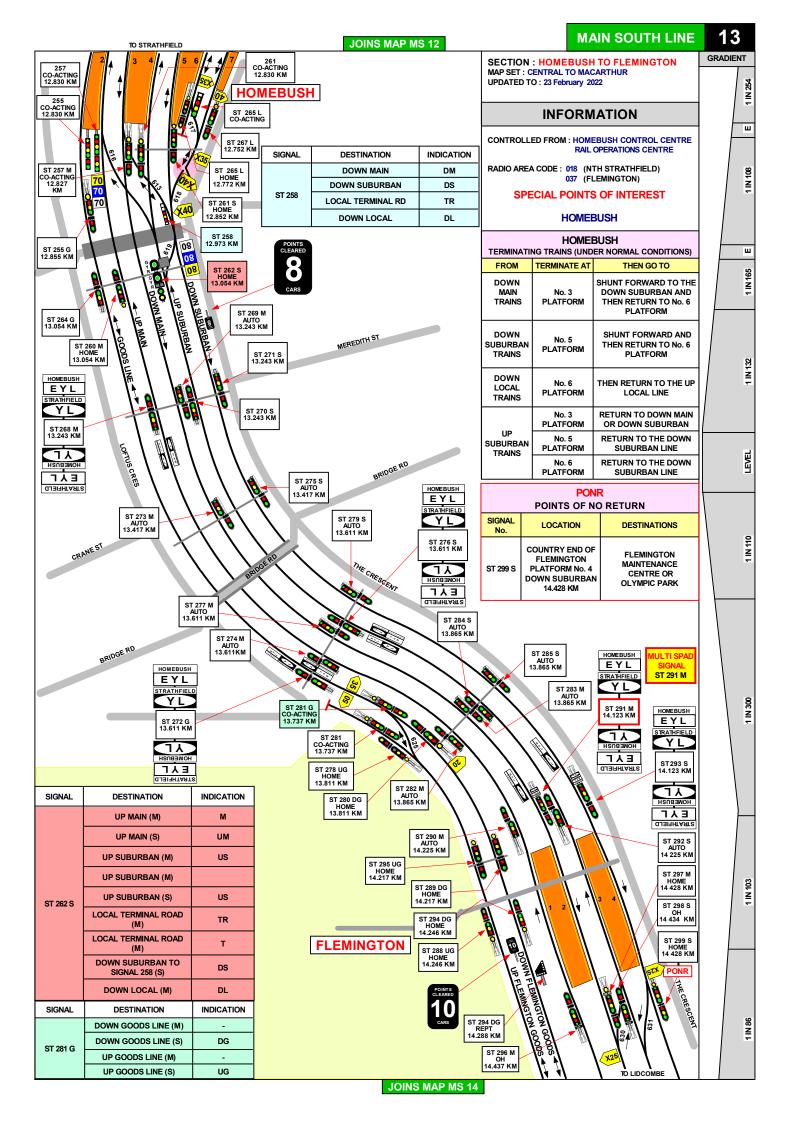
PONR POINTS OF NO RETURN					
SIGNAL No.	LOCATION	DESTINATIONS			
ST 137 M	DOWN MAIN 12.056 KM	TURN OUT FOR MAIN NORTH			
ST 131 S	DOWN SUBURBAN 11.908 KM	TURN OUT FOR MAIN NORTH			
ST 242 M	UP MAIN 12.649 KM	TURN OUT FOR ALL STATIONS TRAINS			

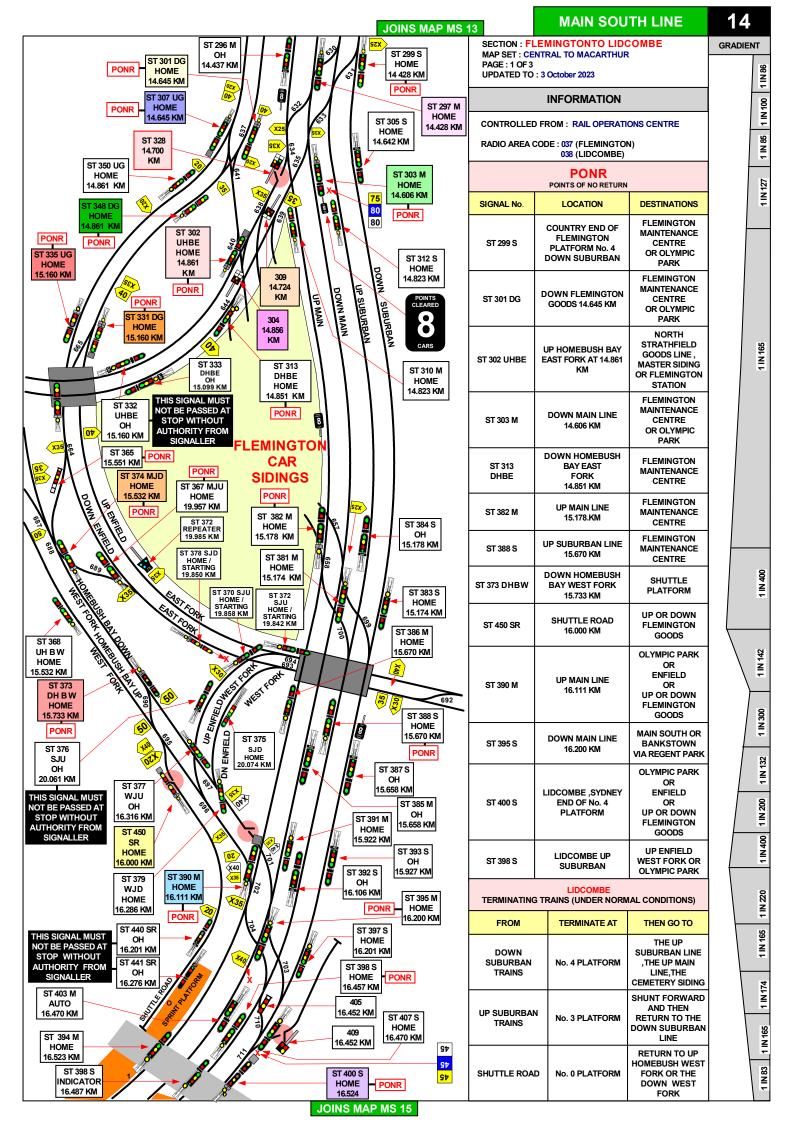
RADIO TRANSPONDER LOCATIONS						
FIGURE 1	FIGURE 2					
↑ 036 018 ∀		W HERE YOU SEE THE TRANSPONDER SYMBOL (FIGURE 1) ALONGSIDE THE MAP LOOK FOR THE YELLOW DOT (FIGURE 2) ON THE RAILW AY LINE FOR THE ACTUAL LOCATION OF THE TRANSPONDER				

SECTION: STRATHFIELD TO HOMEBUSH MAP SET: CENTRAL TO MACARTHUR PAGE: 3 OF 3 UPDATED TO: 23 February 2022

INFORMATION

CONTROLLED FROM :RAIL OPERATIONS CENTRE RADIO AREA CODE : 036 (STRATHFIELD)





DESTINATIONS

FLEMINGTON

MAINTENANCE
CENTRE
OR OLYMPIC PARK

FLEMINGTON
MAINTENANCE
CENTRE
OR OLYMPIC PARK

FLEMINGTON MAINTENANCE CENTRE OR OLYMPIC PARK

FLEMINGTON MAINTENANCE

CENTRE FLEMINGTON

MAINTENANCE CENTRE

FLEMINGTON

MAINTENANCE CENTRE

SHUTTLE

PLATFORM

UP OR DOWN

FLEMINGTON GOODS

OLYMPIC PARK OR ENFIELD OR UP OR DOW N FLEMINGTON GOODS

MAIN SOUTH OR

BANKSTOWN

VIA REGENT PARK

OLYMPIC PARK OR ENFIELD OR UP OR DOWN FLEMINGTON GOODS

UP ENFIELD

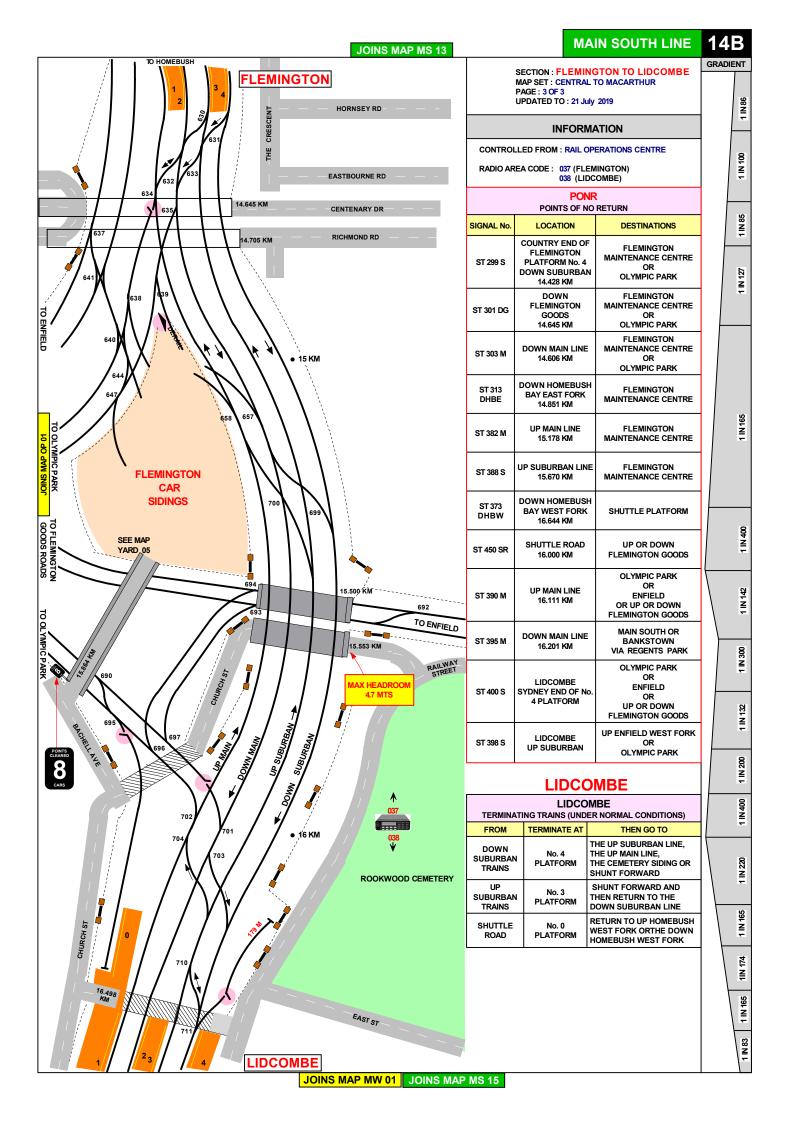
WEST FORK OR OLYMPIC PARK

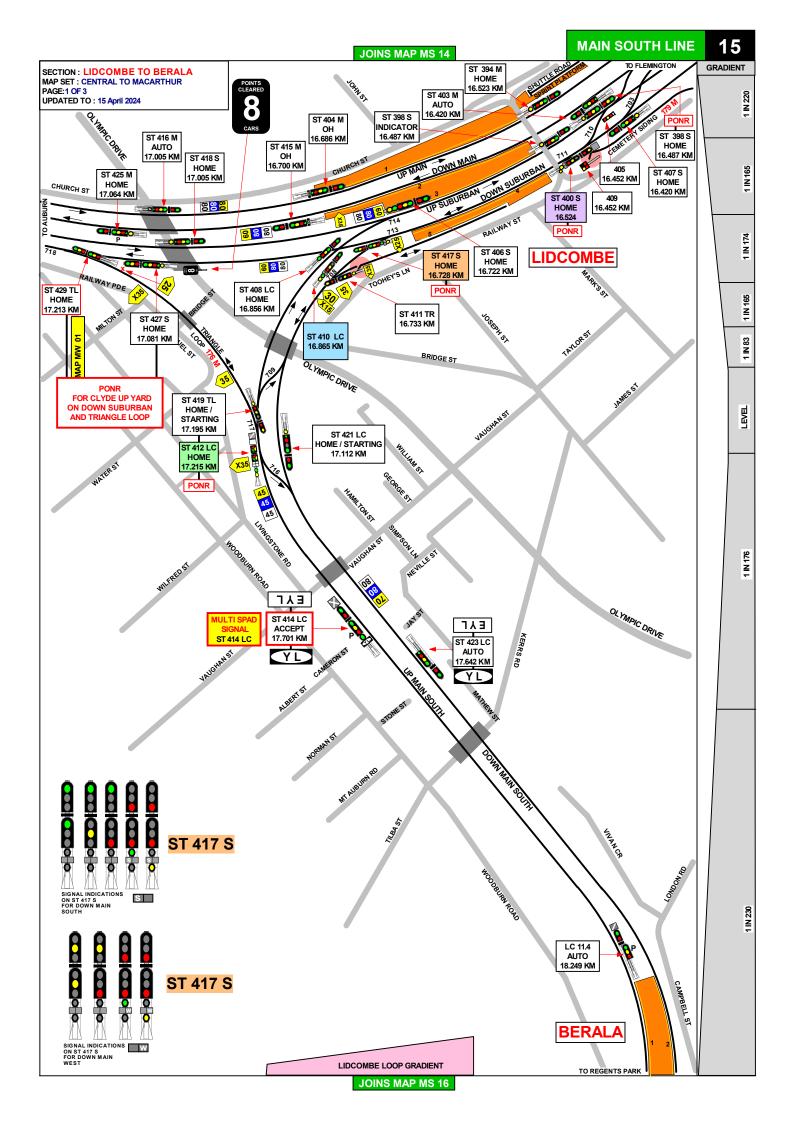
									1017 (.	N SOUTH LIN	14/
SIGNAL	DESTINATION	INDICATION	SIGNAL		DESTINA	TION	- 1	INDICATION	SECTION :	LEMINGTON TO LI	DCOMBE
OIOII/E	DOWN HOMEBUSH BAY (M)	DH	UP MAIN (M)		M	MAP SET : CENTRAL TO MACARTHUR					
	DOWN HOMEBUSH BAY (S)				UP MAII			-	PAGE: 2 OF 3 UPDATED TO: 20 AUGUST 2010		
	TRANSFER ROAD(S)	DH TR	ST 400 S		UP SUBURI			s			
ST 307	DOWN GOODS(M)	DG		UP SUBURBAN (S)							
UG	DOWN GOODS(S)	DG			CEMETERY S			-		PONR	
	UP GOODS (M)	UP GOODS (M)				POINTS OF NO RETUR	RN				
	UP GOODS (S)	UG	SIGNAL		DESTINA			INDICATION	SIGNAL No.	LOCATION	DESTINATI
SIGNAL	DESTINATION	INDICATION	ST 382	UP MAIN(M)		OIONAL NO.	LOCATION	DEGINAN			
SIGNAL	DOWN MAIN(M)	INDICATION	M OP MAIN(S) OM		ST 299 S	COUNTRY END OF	FLEMING				
	DOWN MAIN(M) DOWN MAIN(S)	-			CAR SIDIN	IGS(S)		CS	31 299 3	FLEMINGTON PLATFORM No. 4 DOWN SUBURBAN	CENTRE OR OLYMPIC
ST 303 M		- AR	LENGTH	IS OF R	OADS (1 SUE		AR = API	PROX 20.4			FLEMING ¹
S1 303 W	ARRIVAL ROAD(S)	AR -			METE			1457500	ST 301 DG	DOWN FLEMINGTON GOODS 14.645 KM	MAINTENAI CENTRE
	DOWN HOMEBUSH BAY FORK(M)	DH	TITLE	2)/	FROM		О	METERS		GGGDG 14.045 NW	OR OLYMPIC
	DOWN HOMEBUSH BAY FORK(S)	ВΗ	CEMETER		BUFFER STOP	SIGN	AL 409	179			FLEMING
SIGNAL	DESTINATION	INDICATION							ST 303 M	DOWN MAIN LINE 14.606 KM	MAINTENA CENTRE
	DOWN HOMEBUSH BAY(M)		STC		WO4CAR EL			THE			OR OLYMPIC
	TRANSFER ROAD(S)	TR		LID	COMBE CEN	IETERY SII	DING			DOWN HOMEBUSH	FLEMING
ST 301 DG	DOWN GOODS(M)		THE FIRST	4 CAR TR	AIN WILL BE	ADMITTE	D INTO	THE	ST 313 DHBE	BAY EAST FORK	MAINTENA
	DOWN HOMEBUSH BAY (S)	DH	SIDING				ا ۱۱۹۱۰ حا			14.851 KM	CENTR
	DOWN GOODS(S)	DG	ON AUTHOR	RITY OF S	SIGNAL ST 40	0 S (C).			07.000.11	UP MAIN LINE	FLEMING
SIGNAL	DESTINATION	INDICATION			BROUGHT				ST 382 M	15.178.KM	MAINTENA CENTR
	UP GOODS LINE(M)	-			ETRES ON THE						FLEMING
	UP GOODS LINE(S)	UG			TOP BLOCK.				ST 388 S	UP SUBURBAN LINE 15.670 KM	MAINTENA
ST 348	DOWN GOODS LINE(M)	-	THE SIGNAL	I ED OD	CERTIFIED S	SAEEW OD	KING EN	IDI OVEE	10.070 1411	CENTRI	
	DOWN GOODS LINE(S)	DG			CT THE GUA				I I	DOWN HOMEBUSH	I SHULLI
SIGNAL	l ,	INDICATION			TO THE OCC INTING SIGN				ST 373 DHBW	BAY WEST FORK 16.444 KM	PLATFOR
SIGNAL	DESTINATION	U	MOVEMENT		1411140 01014	ALIO OLLA	WED I O	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		-	
	UP HOMEBUSH BAY (M) UP HOMEBUSH BAY (S)	0	NOTE : IE A	A CAR O	R 8 CAR SET	IS TO BE	ADMITTE	ED TO THE	ST 450 SR	SHUTTLE ROAD	UP OR DO
	DOWN HOMEBUSH BAY (M)	D	CEMETERY	SIDING, 1	THE DRIVER	IS TO PRO	CEED U		0140001	16.000 KM	GOODS
	DOWN HOMEBUSH BAY (S)		FIXED TRAIN STOP WITHOUT TRIPPING PAST IT.							OLYMPIC P	
ST 390 M	UP ENFIELD WEST FORK (M)	E						ST 390 M	UP MAIN LINE	OR ENFIELI	
	UP ENFIELD WEST FORK (N)		TEDMI	NATING T	LIDCOMBE FING TRAINS (UNDER NORMAL CONDITIONS)		0.000	16.111 KM	UP OR DO		
	UP MAIN (M)		IERWIII	NATING	IKAINS (UNL	EK NOKIVI	AL CONI	DITIONS)			FLEMINGTON
	UP MAIN (S)	-			T				ST 395 S	DOWN MAIN LINE	MAIN SOUT
	,,	-	FRO	M	TERMIN	AIE AI	IHI	EN GO TO		16.201 KM	VIA REGENT
SIGNAL	DESTINATION	INDICATION					THE UF	SUBURBAN		LIDOGRAPE OVENEY	OLYMPIC P
	DOWN HOMEBUSH BAY (M)	-	DOWN SUE		No. 4 PLA	TFORM		THE UP MAIN INE,THE	ST 400 S	LIDCOMBE ,SYDNEY END OF No. 4	OR ENFIELI OR
ST 373	DOWN HOMEBUSH BAY (S)	DH		IRAINS		CEMETERY SIDING			PLATFORM	UP OR DO	
DHBW	SHUTTLE ROAD (M)	•			+	+			UP ENFIE		
	SHUTTLE ROAD (S)	SR	UP SUBU	IRBAN			AND THEN	SHUNT FORWARD AND THEN RETURN TO THE DOWN	ST 398 S	LIDCOMBE UP SUBURBAN	WEST FOR
SIGNAL	DESTINATION	INDICATION	TRAIN		No. 3 PLA	NIFORM	тот				OLYMPIC P
220	UP MAIN(S)	UM					SUBL	JRBAN LINE			
328	UP SUBURBAN(S)	US					RET	JRN TO UP			
SIGNAL	DESTINATION	INDICATION	SHUTTLE	ROAD	No. 0 PLA	TFORM		BUSH WEST			
	DOWN MAIN(M)							K OR THE WEST FORK			
ST 297 M	DOWN MAIN(S)	DM									
	UP HOMEBUSH BAY FORK(S)	UH	SHL		F ELECTRIC						
SICNAL					URING SPEC						
SIGNAL	DESTINATION TRANSFER BOAD(S)	INDICATION									
309	TRANSFER ROAD(S)	TR			(4) FOUR (8)						
	DOWN HOMEBUSH BAY FORK(S)	DH	<u>.</u> I		ENTER THE U						
SIGNAL	DESTINATION	INDICATION			/ALS INDICA						
	UP GOODS LINE(S)	UG	A CERTIFIED SAFEWORKING EMPLOYEE MUST BE PLACED								
304	DOWN GOODS LINE(S)	DG	IN CHARGE OF THE SHUNTING ARRANGEMENTS A					ITS AND			
UP HOMEBUSH BAY FORK(S) UH THE DRIVERS OF ALL ELECTRIC TRAINS MUST OUT THE DIRECTIONS OF THE SAFEWORK											
SIGNAL	DESTINATION	INDICATION	30		EMPLOYEE I						
			<u> </u>								
	UP GOODS LINE(M)	UG									
	UP GOODS LINE(S)	UG									
	DOWN GOODS LINE(M)	DG	1								
ST 302	. ,		-								
UHBE	DOWN GOODS LINE(S)	DG									
	UP MAIN(M)										
	7		I								

UH

US

UP HOMEBUSH BAY(S) UP SUBURBAN(M)





LIDCOMBE					SIGNAL	DESTINATION	INDICATION	
TERMIN	ATIN	G TRAINS (UNI	IS (UNDER NORMAL CONDITIONS)				UP MAIN (M)	-
FROM	1	TERMINATE AT		THEN GO	то		UP MAIN (S)	-
				THE UP SUBURBAN LINE, THE UP MAIN LINE,		420	UP SUBURBAN (M)	-
DOWN		No. 4	-	THE CEMETERY			UP SUBURBAN (S)	-
SUBURBA	N	PLATFORM	OR		DD AND		GOODS LOOP (M)	GL
TRAINS				SHUNT FORWA THEN RETURN			GOODS LOOP (S)	-
	_			PLATFOR	RM	SIGNAL	DESTINATION	INDICATION
UP			;	SHUNT FORWA	ARD AND		UP MAIN (M)	М
SUBURBA	N	No. 3 PLATFORM		THEN RETURN	-		UP MAIN (S)	-
TRAINS				OOWN SUBURB	SAN LINE	400	UP SUBURBAN (M)	S
SHUTTLE		No. 0		TURN TO UP H			UP SUBURBAN (S)	-
ROAD TRAINS		PLATFORM		ST FORK OR T			CEMETERY SIDING (S)	-
						SIGNAL	DESTINATION	INDICATION
		BER		-			DOWN MAIN SOUTH (M)	-
TERMINA	ATIN	G TRAINS (UNI	DER N	NORMAL COND	ITIONS)		DOWN MAIN SOUTH (S)	s
FROM		TERMINATE	ΑT	THEN G	ото	417	DOWN SUBURBAN (M)	-
	_		THE TOTAL			DOWN SUBURBAN (S)	w	
UP MAIN		No 4 DI ATEC	SHUNT TO LIDCOMBE LOOP THEN RETURN ON DOWN MAIN		SIGNAL	DESTINATION	INDICATION	
TRAINS		No. 1 PLATFO					UP SUBURBAN (M)	-
						UP SUBURBAN (S)	-	
		LENGTHS				422	GOODS LOOP (S)	-
<u> </u>	SUBU	URBAN CAR = APPR					GOODS LOOP (M)	GL
TITLE		FROM		то	METRES	SIGNAL	DESTINATION	INDICATION
CEMETERY SIDING		STOP		SIGNAL 409	179	396	WORKS SIDING (NO LONGER THERE)	ws
LIDCOME	3E	ST 429 GL		ST 419 GL	176		UP MAIN	UM
		POINTS OF		ETURN		SIGNAL	DESTINATION	INDICATION
SIGNAL No.	1	OCATION		DESTINATIO	NS		DOWN SUBURBAN (M)	
		IDCOMBE	UP	ENFIELD WES			DOWN SUBURBAN (M)	DS
ST 398 S	UP	SUBURBAN	OR OLYMPIC PARK		ST 410 LC	DOWN SUBURBAN (S)	DS	
	,	LIDCOMBE SYDNEY END OF No. 4 PLATFORM		OLYMPIC PARK OR ENFIELD OR UP OR DOWN FLEMINGTON GOODS			TURNBACK ROAD (M)	TR
ST 400 S	S١						TURNBACK ROAD (S)	TR
	P					SIGNAL	DESTINATION	INDICATION
ST 417 S	L	LIDCOMBE DOWN WEST SUBURBAN OR		BURBAN		TRIANGLE LOOP (M)	L	
	S	SUBURBAN DOWN MAIN SOUTH		DUTH		TRIANGLE LOOP (S)	L	
ST 420 M		UP MAIN	LIDO	OMBE GOODS BERALA			UP MAIN (SOUTH) (M)	UM
		UP SUBURBAN L		LIDCOMBE GOODS LOOP TO BERALA		ST 412 LC	UP MAIN (SOUTH) (M)	
ST 422 S	UP						UP MAIN (SOUTH) (S)	UM
		LID MAIN	GO	ODS LOOP TO A	AUBURN		DOWN MAIN (SOUTH) (M)	DM
ST 412 LC	UP MAIN SOUTH		DOWN SUBURBAN OR			DOWN MAIN (SOUTH) (M)	D	
				DOWN MAIN				

SECTION : LIDCOMBE TO BERALA MAP SET : CENTRAL TO MACARTHUR

PAGE: 2 OF 3 UPDATED TO: 31 October 2023

INFORMATION

CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE: 038 (LIDCOMBE)

SPECIAL POINTS OF INTEREST

LIDCOMBE

TONNEAGE SIGNALS SIGNALS No. ST 420 M & ST 422 S ARE FITTED WITH A TONNEAGE WARNING PLATE.

STOWING TWO 4 CAR ELECTRIC TRAINS IN THE LIDCOMBE CEMETERY SIDING

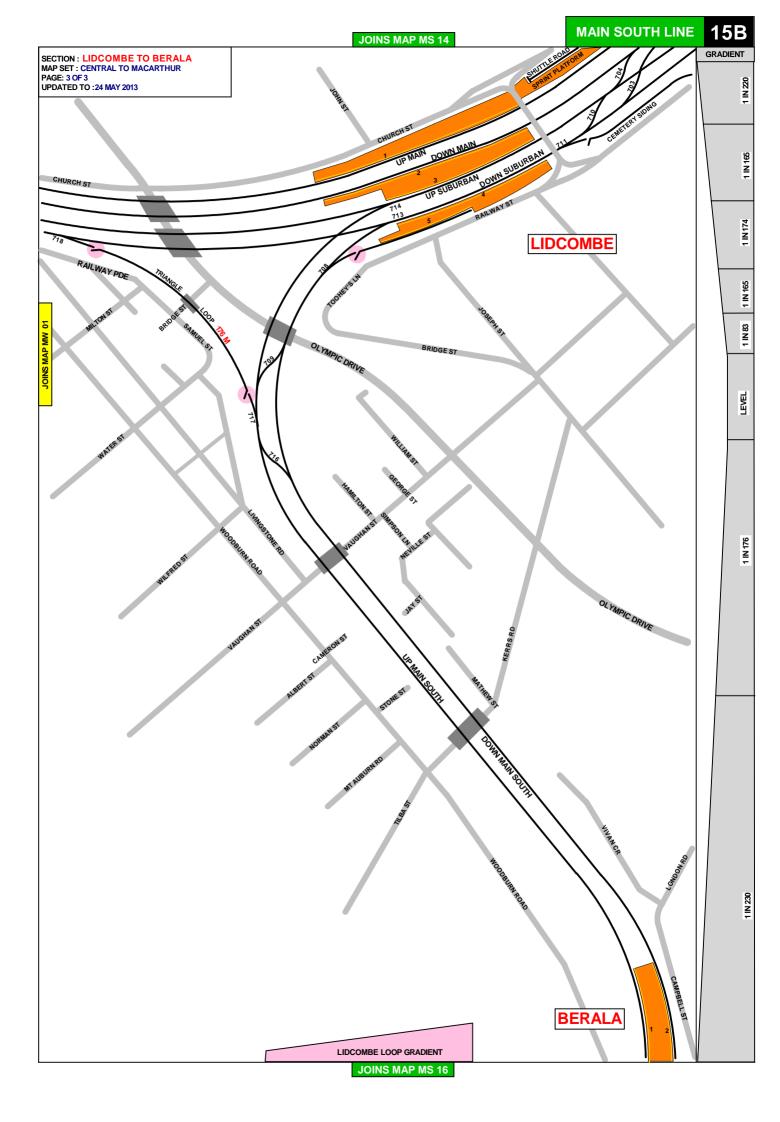
THE FIRST 4 CAR TRAIN WILL BE ADMITTED INTO THE

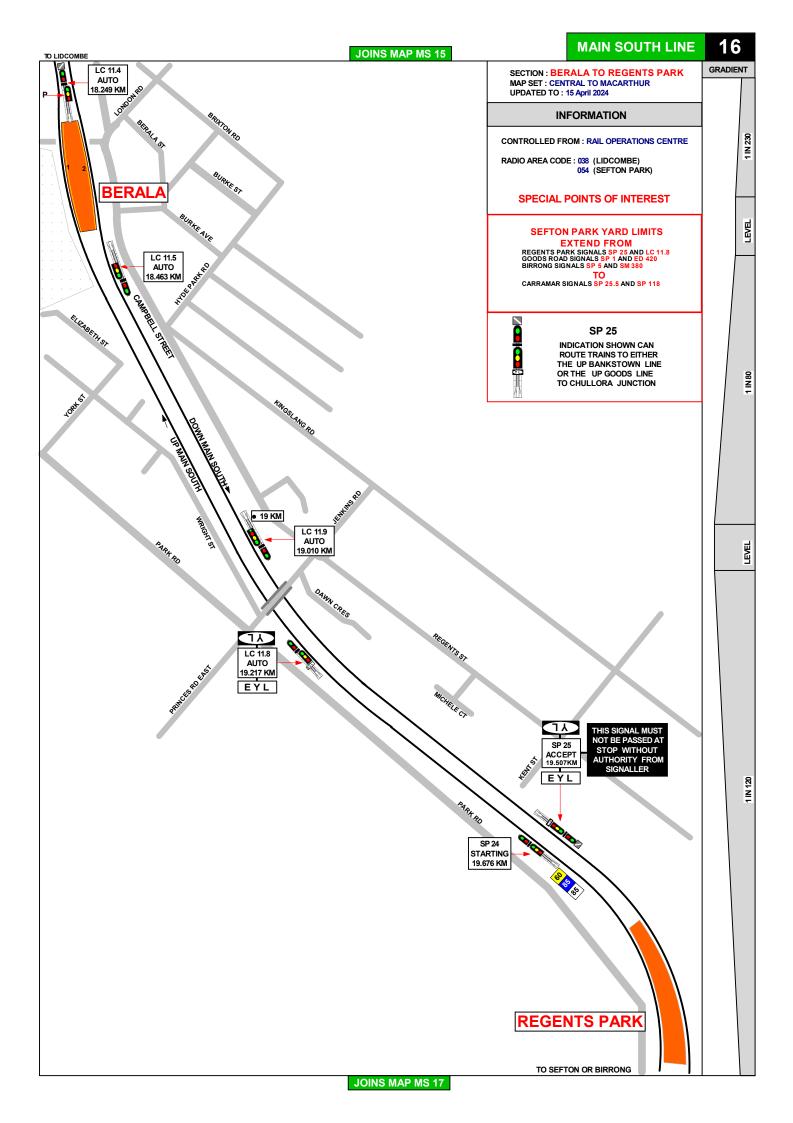
ON AUTHORITY OF SIGNAL ST 400 S (C).

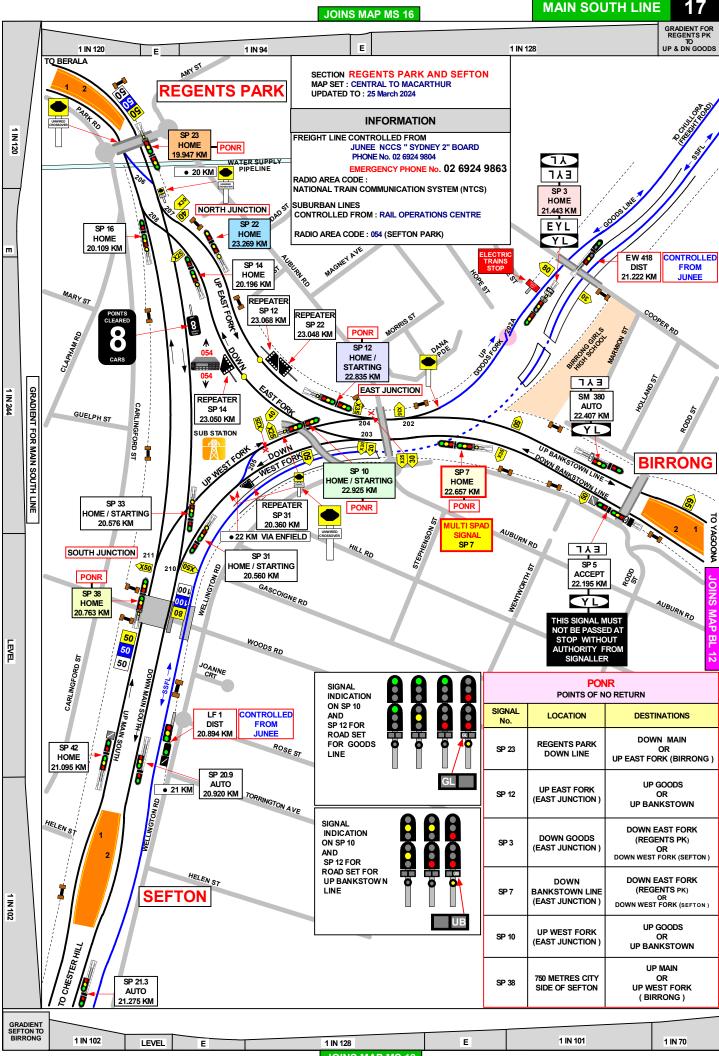
THE TRAIN MUST BE BROUGHT TO A STAND AT THE FIXED STOP LOCATED 5 METRES ON THE LIDCOMBE SIDE OF THE STOP BLOCK.THE DRIVER MUST THEN TRIP PAST AND PROCEED TO THE STOP BLOCK.

THE SIGNALLER OR CERTIFIED SAFEWORKING EMPLOYEE WILL THEN INSTRUCT THE GUARD TO PILOT THE SECOND FOUR CAR TRAIN INTO THE OCCUPIED SIDING WHEN THE No. ST 400 S (C) SHUNTING SIGNALIS CLEARED FOR THE MOVEMENT.

NOTE: IF A 6 CAR OR 8 CAR SET IS TO BE ADMITTED TO THE CEMETERY SIDING, THE DRIVER IS TO PROCEED UP TO THE FIXED TRAIN STOP WITHOUT TRIPPING PAST IT.







SIGNAL	DESTINATION	INDICATION		PONR		
	DOWN WEST FORK(M)	-		POINTS OF N		
SP3	DOWN WEST FORK (S)	WF	SIGNAL	LOCATION	DESTINATIONS	
3F 3	UP EAST FORK (M)	-	No.	LOCATION	DESTINATIONS	
	UP EAST FORK (S)	EF		REGENTS PARK DOWN LINE	DOWN MAIN	
SIGNAL	DESTINATION	INDICATION	SP 23		OR UP EAST FORK (BIRRONG)	
	DOWN WEST FORK(M)				,	
SP 7	DOWN WEST FORK (S)	WF			UP GOODS	
SP7	DOWN EAST FORK (M)	-	SP 12	UP EAST FORK (EAST JUNCTION)	OR UP BANKSTOWN	
	DOWN EAST FORK (S)	EF			UP BANKSTOWN	
SIGNAL	DESTINATION	INDICATION			DOWN EAST FORK	
	UP GOODS (M)	-	SP3	DOWN GOODS (EAST JUNCTION)	(REGENTS PK) OR	
SP 10	UP GOODS (S)	UG			DOWN WEST FORK (SEFTON)	
3F 10	UP BANKSTOWN (M)	-		DOWN BANKSTOWN LINE (EAST JUNCTION)	DOWN EAST FORK (REGENTS PK)	
	UP BANKSTOWN(S)	UB	SP7			
SIGNAL	DESTINATION	INDICATION			OR DOWN WEST FORK	
	UP GOODS (M)	-			(SEFTON)	
SP 12	UP GOODS (S)	UG		UP WEST FORK		
3F 12	UP BANKSTOWN (M)	=	SP 10		UP GOODS OR	
	UP BANKSTOWN(S)	UB		(EAST JUNCTION)	UP BANKSTOWN	
SIGNAL	DESTINATION	INDICATION			UP MAIN	
00.00	UP MAIN (M)	-	SP 38	750 METRES CITY	OR UP WEST FORK	
SP 22	UP MAIN (S)	-		SIDE OF SEFTON	(BIRRONG)	
SIGNAL	DESTINATION	INDICATION		I		
	UP EAST FORK (M)					
SP 23	UP EAST FORK (S)	EF				
OF 23	DOWN MAIN (M)	-				
	DOWN MAIN (S)	DM				

SECTION: BIRRONG TO REGENTS PARK AND SEFTON

MAP SET: SYDENHAM TO REGENTS PARK UPDATED TO: 13 May 2024

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)

SUBURBAN LINES

CONTROLLED FROM: RAIL OPERATIONS CENTRE

RADIO AREA CODE: 054 (SEFTON PARK)

SEFTON PARK YARD LIMITS

EXTEND 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 TO

CARRAMAR SIGNALS SP 25.5 AND SP 118



SP₅

INDICATION SHOWN ROUTES TRAINS TO THE UP SOUTH MAIN VIA THE DOWN EAST FORK AND REGENTS PARK

BIRRONG



SP 25

INDICATION SHOW N CAN **ROUTE TRAINS TO EITHER** THE UP BANKSTOWN LINE OR THE UP GOODS LINE TO CHULLORA JUNCTION

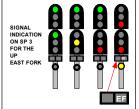
REGENTS PARK



SP 42

INDICATION SHOW N CAN **ROUTE TRAINS TO EITHER** THE UP BANKSTOWN LINE OR THE UP GOODS LINE TO CHULLORA JUNCTION

SEFTON



DESTINATION

UP MAIN (M)

UP MAIN (S)

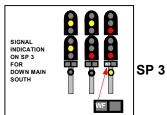
UP WEST FORK (M) UP WESTFORK (S) INDICATION

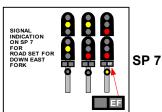
UM

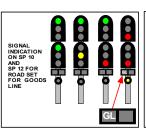
W F

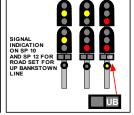
SIGNAL

SP 38

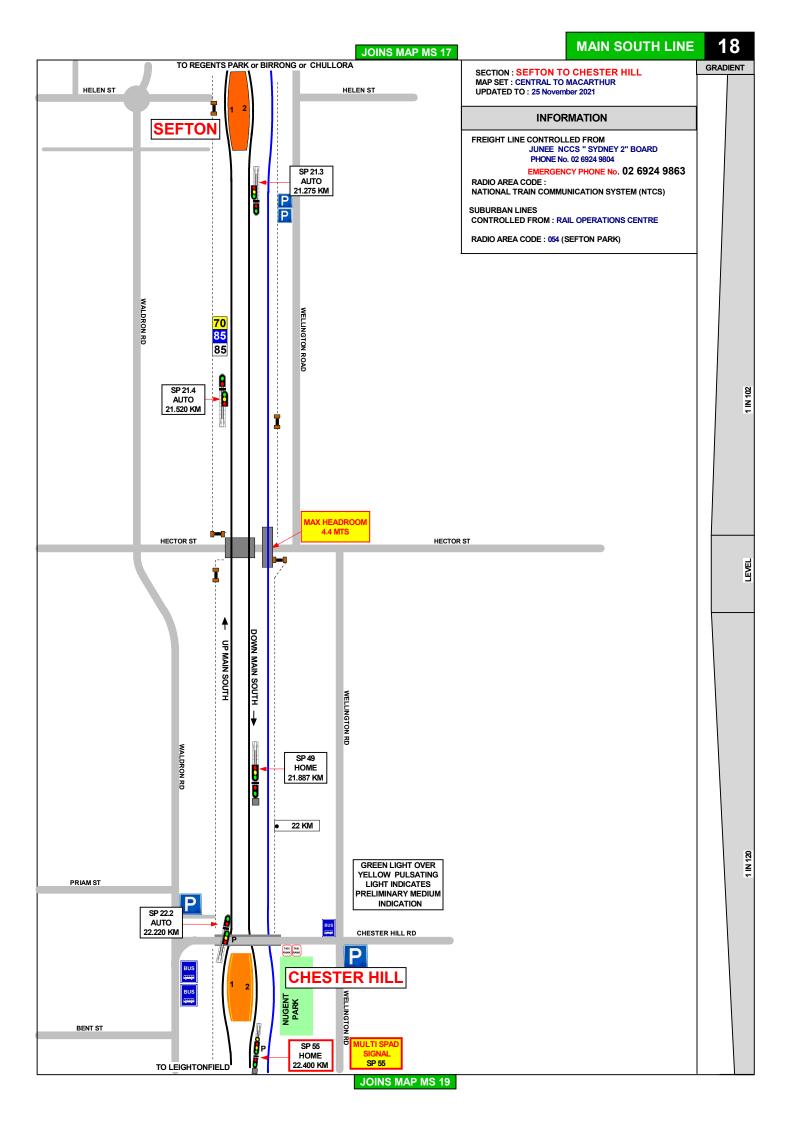


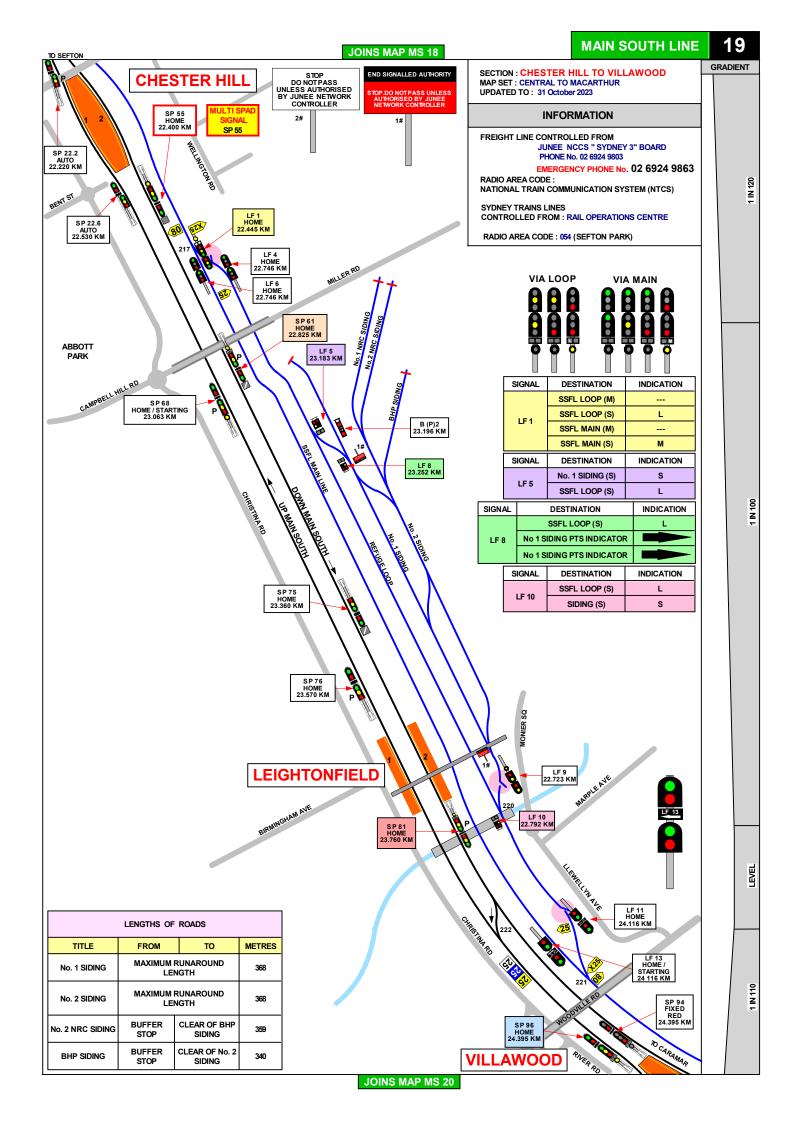






SP 10 & **SP 12**





SIGNAL	SIGNAL DESTINATION	
	REFUGE LOOP(S)	RL
SP 70	No.1 SIDING (IND)(P)1	→
	No.1 SIDING (IND)(P)2	→
SIGNAL	DESTINATION	INDICATION
	DOWN MAIN (M)	-
SP 81	DOWN MAIN (S)	DM
SP 61	UP MAIN (M)	-
	UP MAIN (S)	UM
SIGNAL	DESTINATION	INDICATION
SP 94	REFUGE LOOP (M)	-
SP 94	REFUGE LOOP (S)	RL
SIGNAL	DESTINATION	INDICATION
en oc	UP MAIN(M)	-
SP 96	UP MAIN (S)	UM

LENGTHS OF ROADS (1 SUBURBAN CAR = APPROX 20.4 METRES)				
TITLE	FROM	то	METRES	
No. 1 SIDING	MAXIMUM LEI	368		
No. 2 SIDING		RUNAROUND NGTH	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

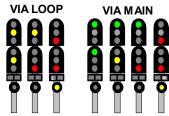
REGENTS PARK SIGNALS SP 25 AND LC 11.8
GOODS ROAD SIGNALS SP 1 AND ED 420
BIRRONG SIGNALS SP 5 AND SM 380

CARRAMAR SIGNALS SP 25.5 AND SP 118

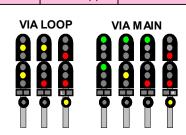


SP 61

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



SIGNAL	DESTINATION	INDICATION
	SSFL LOOP (M)	
LF1	SSFL LOOP (S)	L
LF1	SSFL MAIN (M)	
	SSFL MAIN (S)	М
SIGNAL	DESTINATION	INDICATION
	SSFL LOOP (S)	L
LF 5	SIDING (S)	S
SIGNAL	DESTINATION	INDICATION
	SIDING (S)	S
LF 8	SSFL LOOP (S)	L
SIGNAL	DESTINATION	INDICATION
1.5.40	SSFL LOOP (S)	L
LF 10	SIDING (S)	s



SIGNAL	DESTINATION	INDICATION
	SSFL MAIN (M)	
1540	SSFLMAIN (S)	М
LF 12	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:

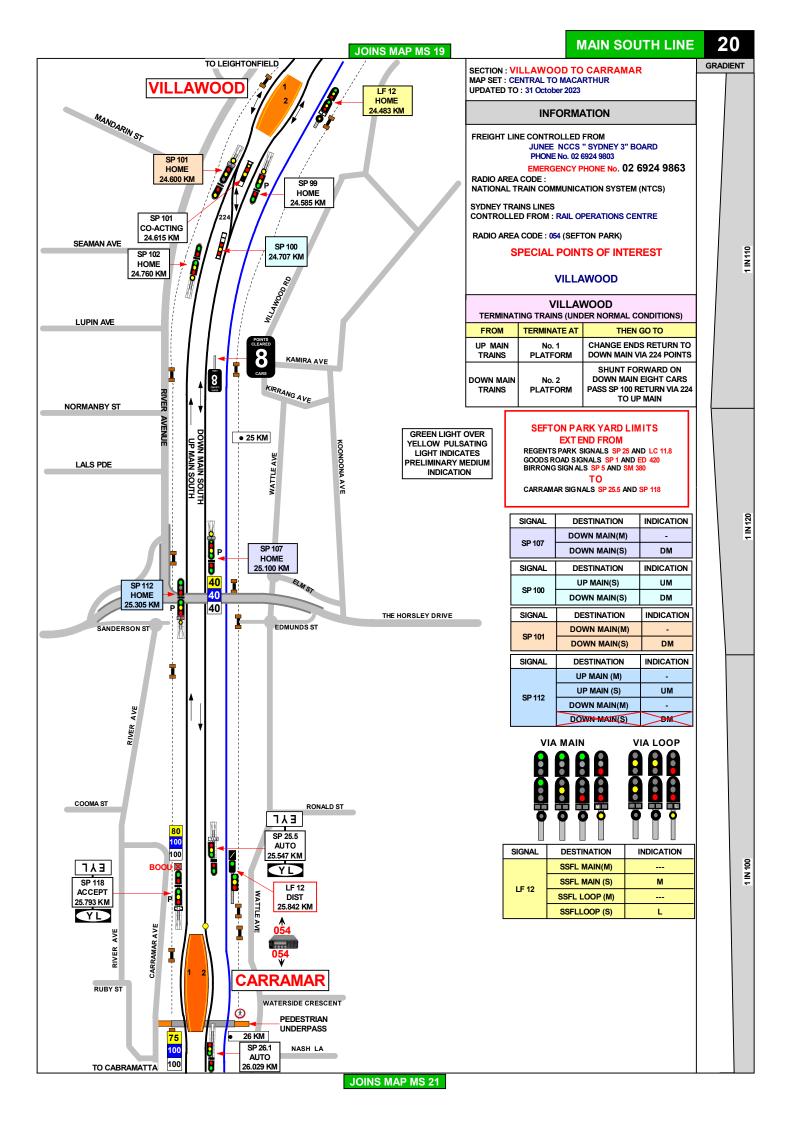
NATIONAL TRAIN COMMUNICATION SYSTEM (NTCS) SYDNEY TRAINS LINES CONTROLLED FROM: RAIL OPERATIONS CENTRE

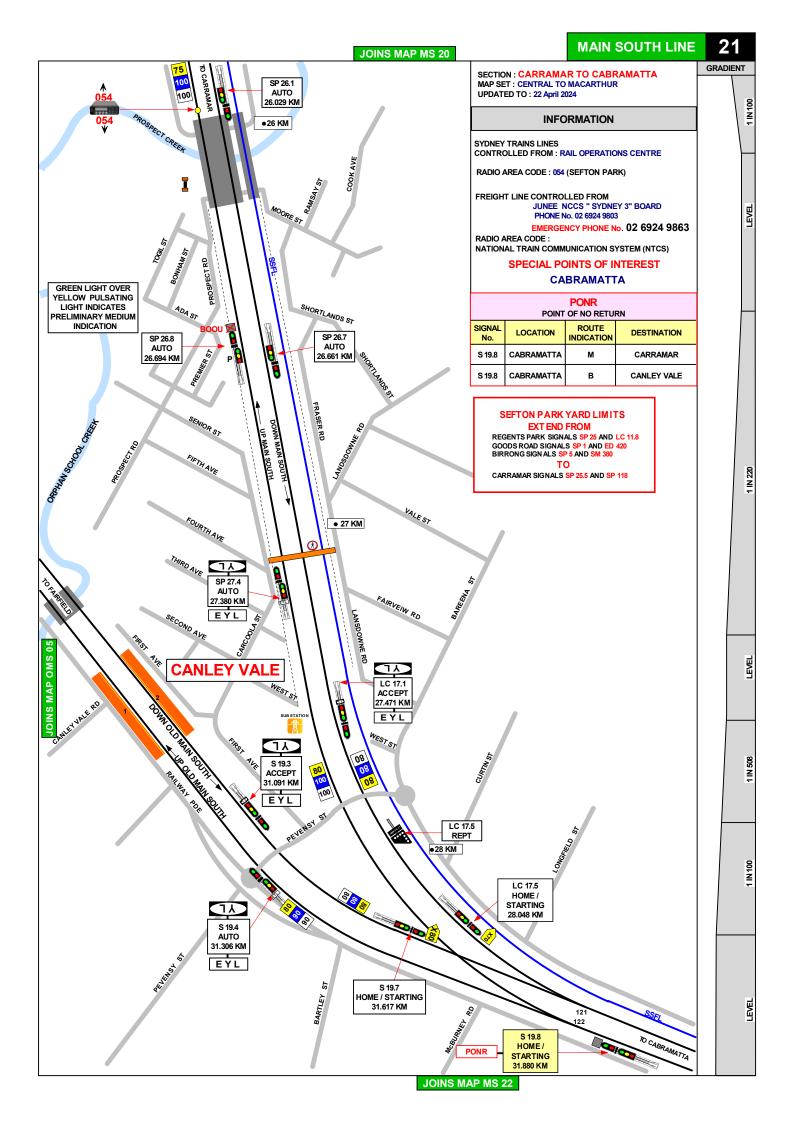
RADIO AREA CODE: 054 (SEFTON PARK)

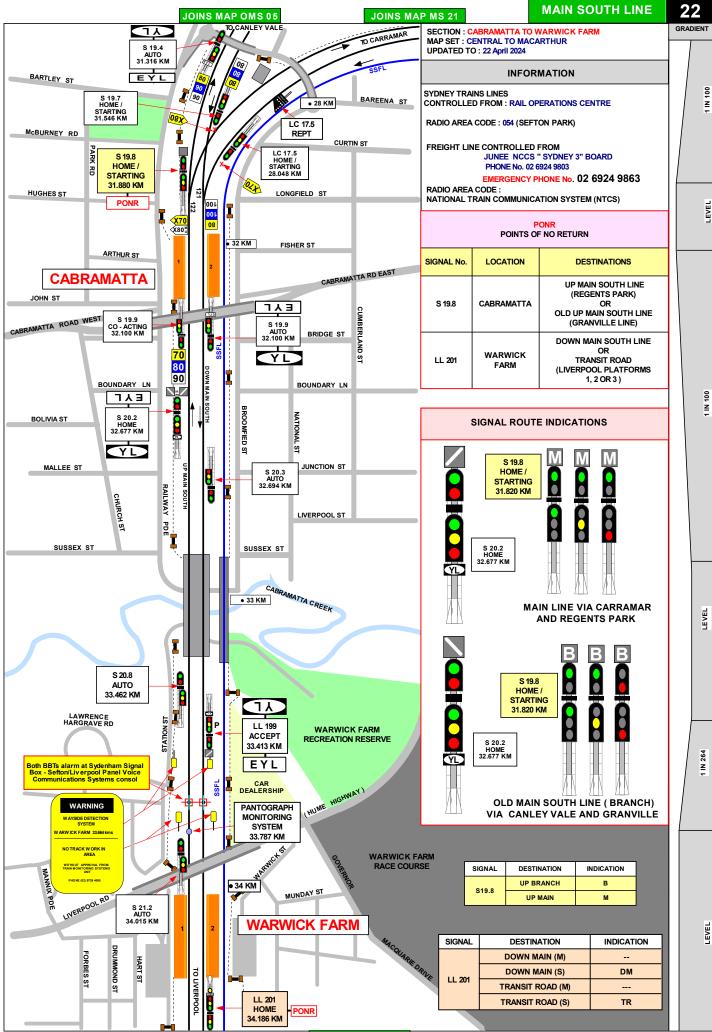
VILLAWO	OD
---------	----

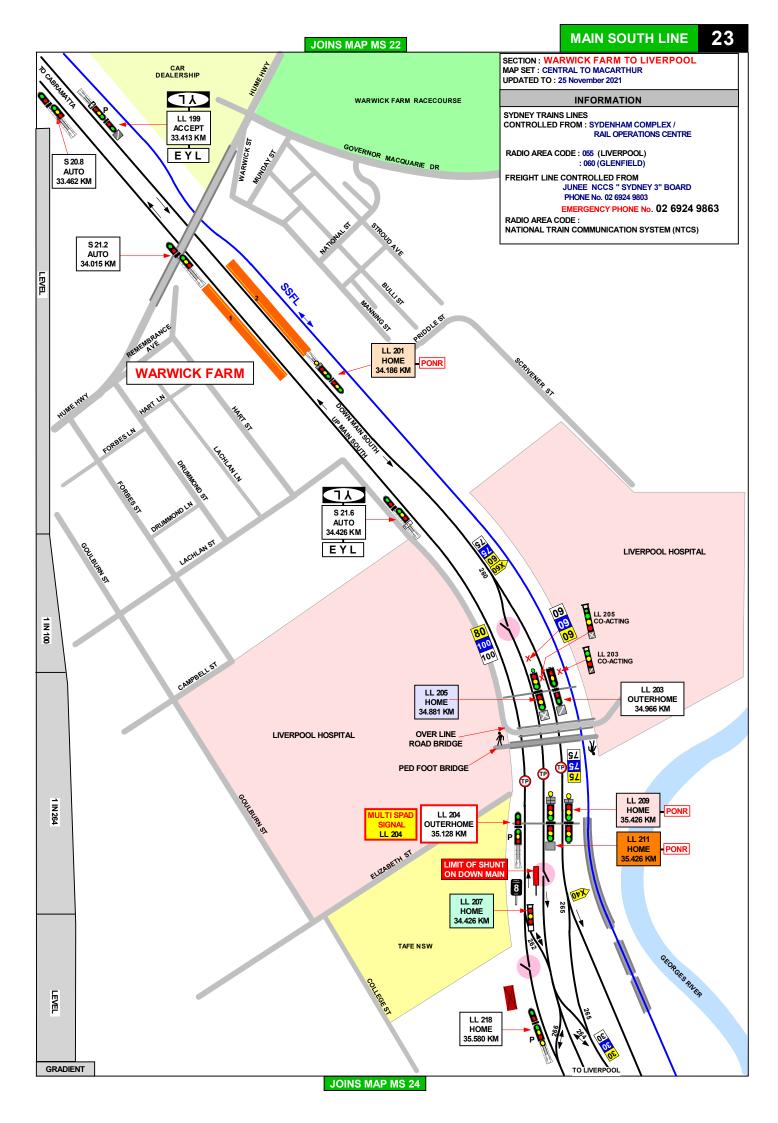
TERMINATING TRAINS (UNDER NORMAL CONDITIONS)

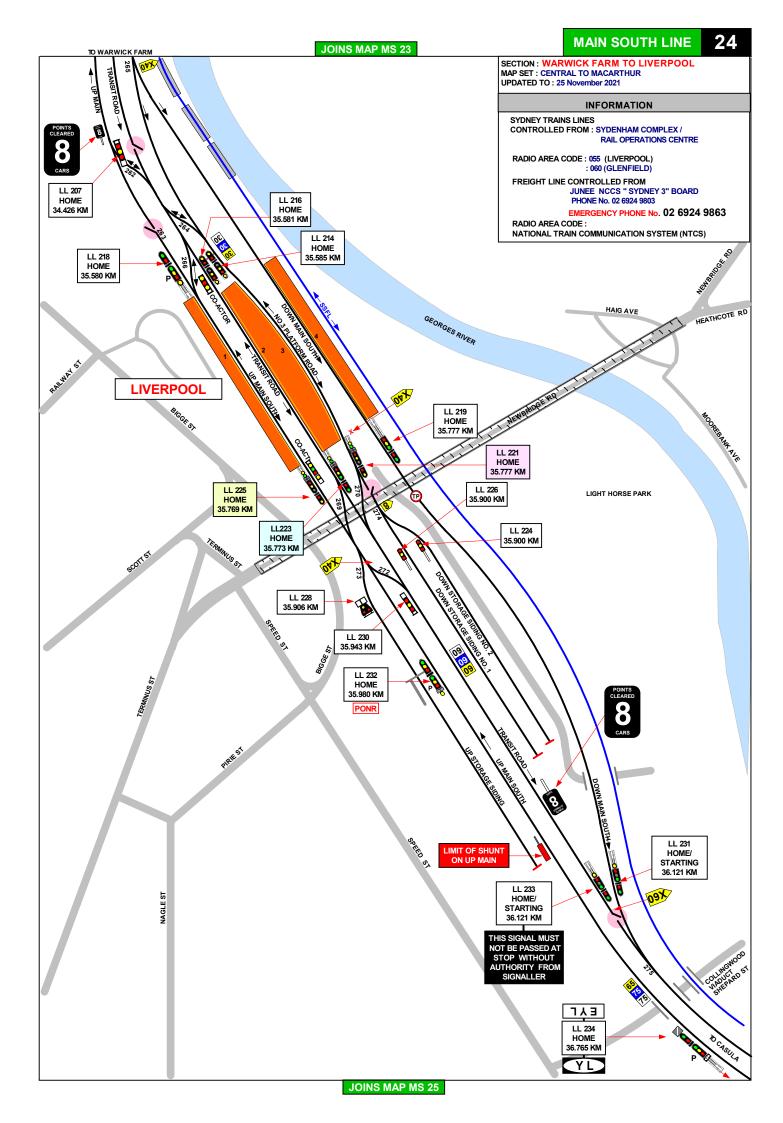
FROM	TERMINATE AT	THEN GO TO				
UP MAIN TRAINS	No. 1 PLATFORM	CHANGE ENDS RETURN TO DOWN MAIN VIA 224 POINTS				
DOWN MAIN TRAINS	No. 2 PLATFORM	SHUNT FORWARDS ON DOWN MAIN EIGHT CARS PASS SP 100 RETURN VIA 224 POINTS TO No.1 PLATFORM				
DOWN MAIN TRAINS	No1. PLATFORM	RETURN IN THE UP DIRECTION				











SIGNAL	DESTINATION	INDICATION	SIGNAL		DESTINATION		INDICATION
	DOWN MAIN (M)			DN S1	ORAGE SIDING NO. 2 (S)	S2
LL 201	DOWN MAIN (S)	DM		DN S1	ORAGE SIDING NO. 1 (S)	S1
LL 201	TRANSIT ROAD (M)		LL 221	1	TRANSIT ROAD (M)		
	TRANSIT ROAD (S)	TR		TF	ANSIT ROAD (M) Lsp	1	TR
SIGNAL	DESTINATION	INDICATION			TRANSIT ROAD (S)		TR
	DN STORAGE SIDING NO. 2 (S	S) S2	SIGNAL		DESTINATION	T	INDICATION
	DN STORAGE SIDING NO. 1 (\$	S) S1		-	FRANSIT ROAD (M)		
LL 205	TRANSIT ROAD (M)			TF	ANSIT ROAD (M) Lsp		TR
	TRANSIT ROAD (M) Lsp	TR	LL 223		TRANSIT ROAD (S)		TR
	TRANSIT ROAD (S)	TR			UP MAIN (S)		UM
SIGNAL	DESTINATION	INDICATION		UP	STORAGE SIDING (S)		US
	PLATFORM 3 (S)	3	SIGNAL		DESTINATION		INDICATION
LL 207	PLATFORM 2 (S)	2			PLATFORM 1 (S)		PI
	PLATFORM 1 (S)	1	LL 228		PLATFORM 2 (S)		P2
SIGNAL	DESTINATION	INDICATION	SIGNAL		DESTINATION		INDICATION
	PLATFORM 4 (M)			ı	PLATFORM 1 (S)		1
LL 209	PLATFORM 4 (S)	P4	LL 230		PLATFORM 2 (S)		2
LL 209	PLATFORM 3 (M)			- 1	PLATFORM 3 (S)		3
	PLATFORM 3 (S)	P3	SIGNAL		DESTINATION	ı	INDICATION
SIGNAL	DESTINATION	INDICATION		F	PLATFORM 1 (M)		
	PLATFORM 3 (M)	3	l	F	PLATFORM 1 (S)		Pl
	PLATFORM 3 (S)	P3	LL 232	F	PLATFORM 2 (M)		
	PLATFORM 2 (M)			F	PLATFORM 2 (S)		P2
LL 211	PLATFORM 2 (S)	P2		•	•		
	PLATFORM 1 (M)	1					
	PLATFORM 1 (S)	Pl					
SIGNAL	DESTINATION	INDICATION	CO-ACT	ING			
	TRANSIT ROAD (M)						
	TRANSIT ROAD (M)Lsp	TR	Т				
LL 225	TRANSIT ROAD (S)	TR	Т				
	UP MAIN (S)	UM	U				
	UP STORAGE SIDING (S)	US	S				

SECTION: WARWICK FARM TO LIVERPOOL MAP SET: CENTRAL TO MACARTHUR 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

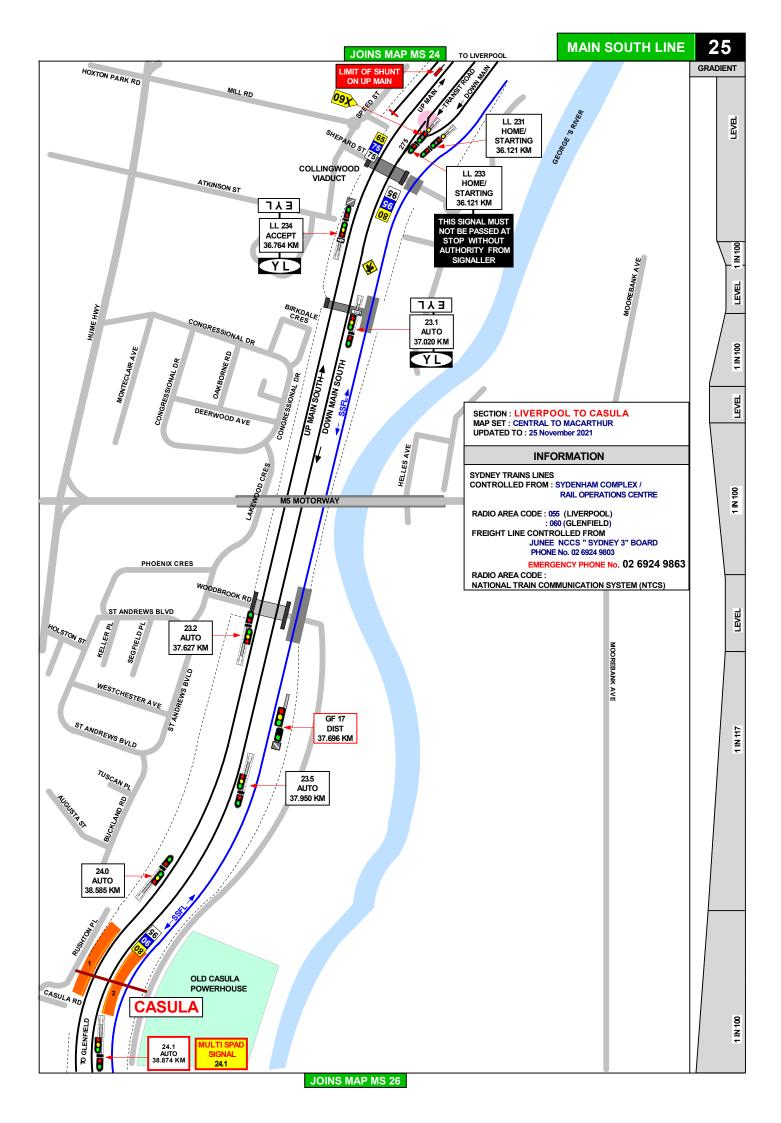
LIVERPOOL TERMINATING TRAINS (UNDER NORMAL CONDITIONS)						
FROM TERMINATE AT		THEN GO TO				
No. 1 PLATFORM		FORM	UP MAINLINE OR UP	UP MAINLINE OR UP STORAGE SIDING OR DOWN TRANSIT ROAD TO CASULA		
DOWN TRAINS No. 2 PLATFORM		FORM	UP MAINLINE OR UP STORAGE SIDING OR DOWN TRANSIT ROAD TO CASULA			
	No. 3 PLAT	FORM	UP MAINLINE OR DOWN STORAGE SIDINGS I OR 2 OR DOWN TRANSIT ROAD TO CASUI		CASULA	
No. 1 PLATFORM		FORM	UP MAINLINE OR UP STORAGE SIDING OR DOWN TRANSIT ROAD TO CASULA			
UP TRAINS No. 2 PLATFORM		FORM	UP MAINLINE OR UP STORAGE SIDING OR DOWN TRANSIT ROAD TO CASULA			
LENGTHS OF ROADS (1 SUBURBAN CAR = APPROX 20.4 METRES)						
тіті	LE		FROM	то	METRES	
UP STORAGE SIDING SIGNAL LL 228 BUFFER STOP		373 M				

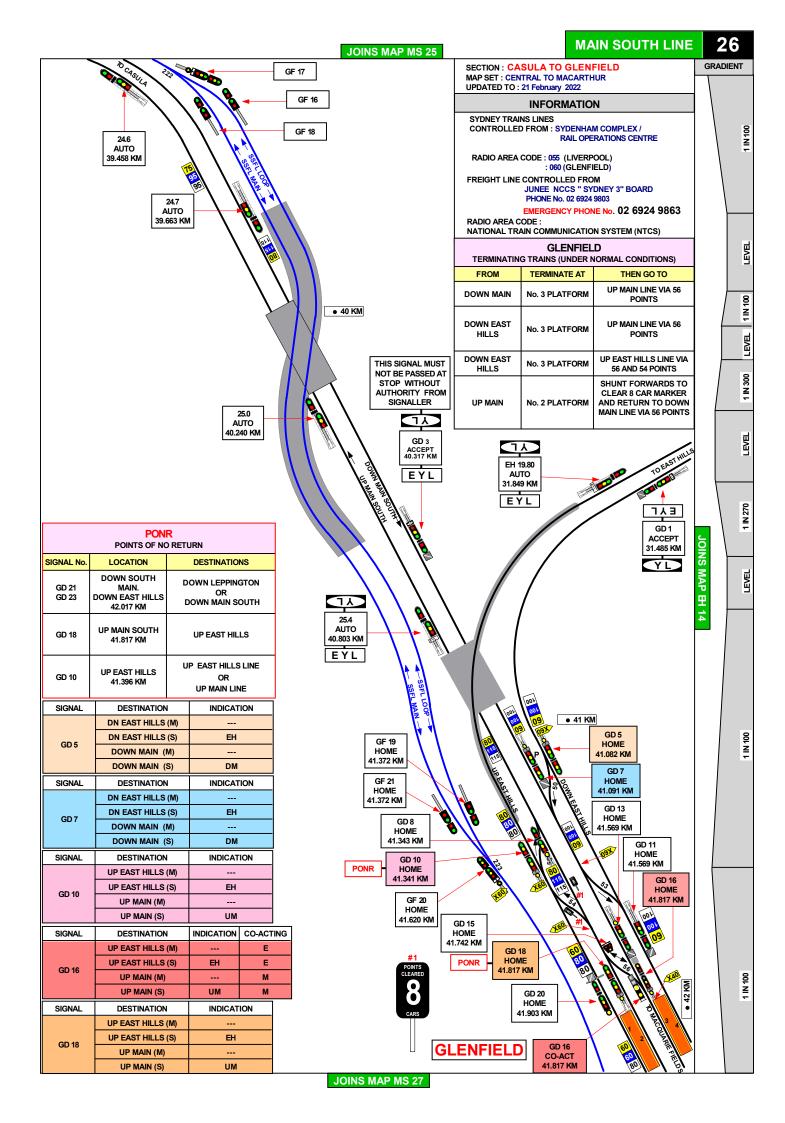
BUFFER STOP

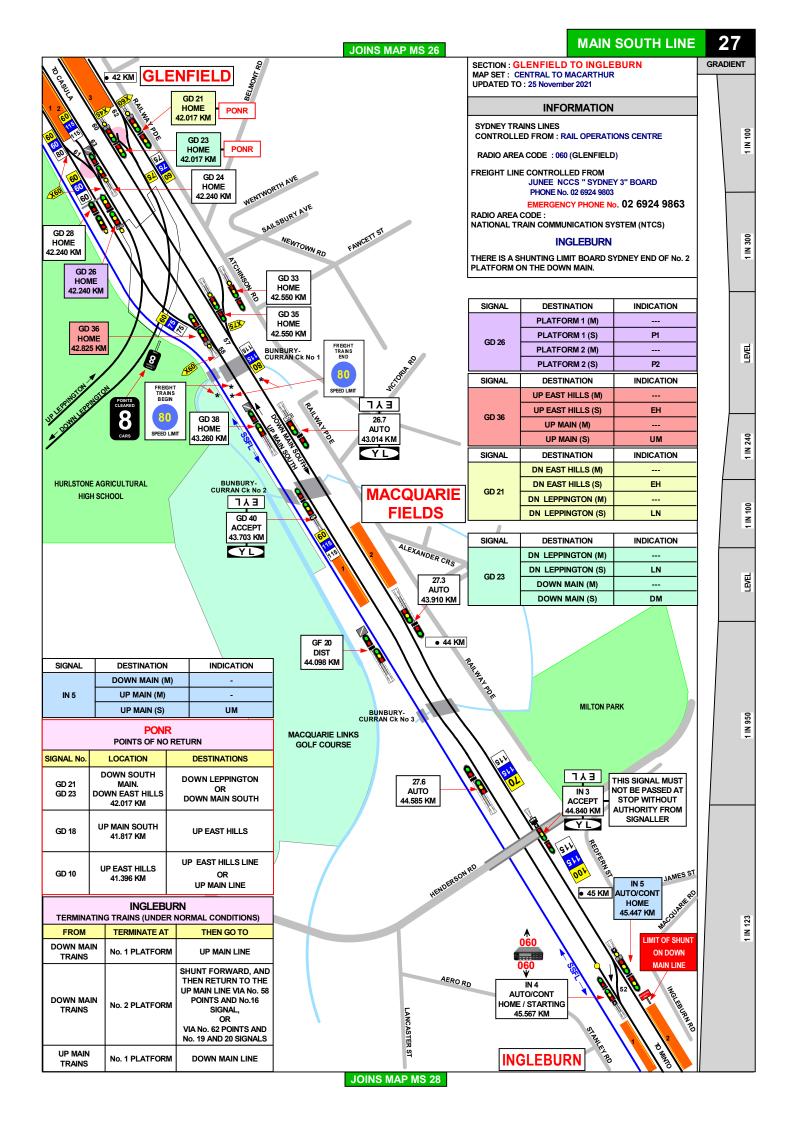
BUFFER STOP

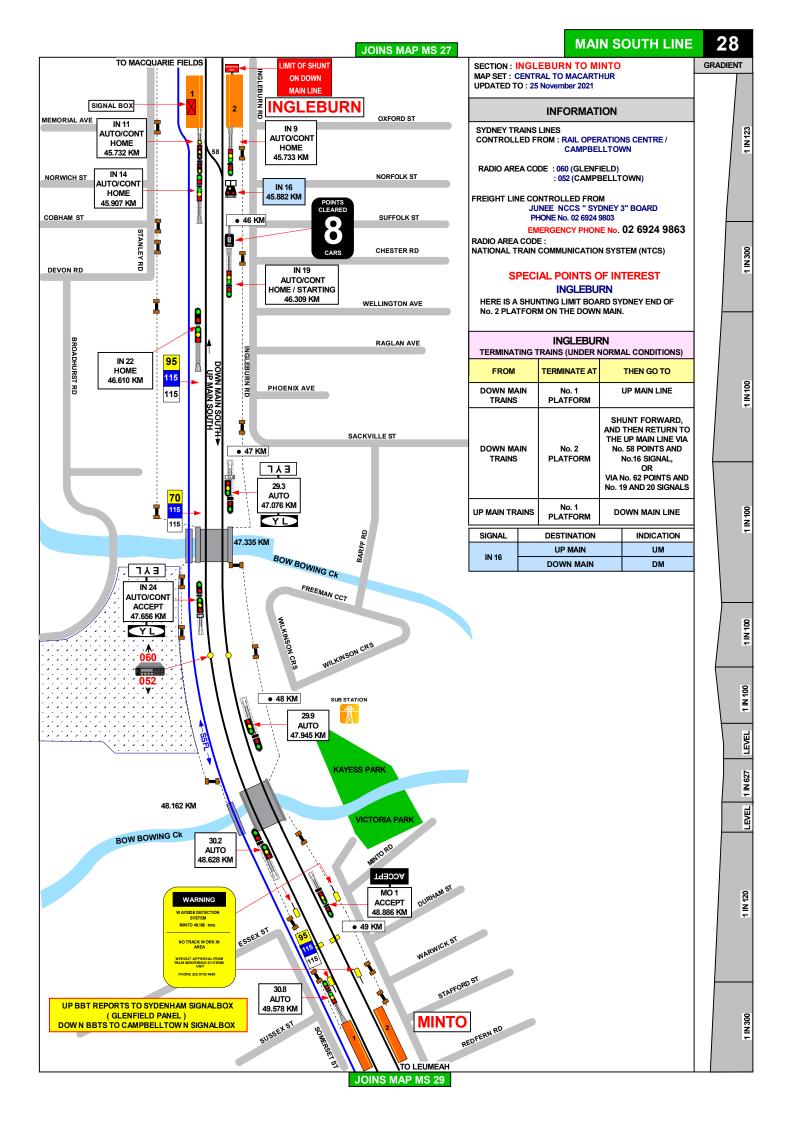
SIGNAL LL 226

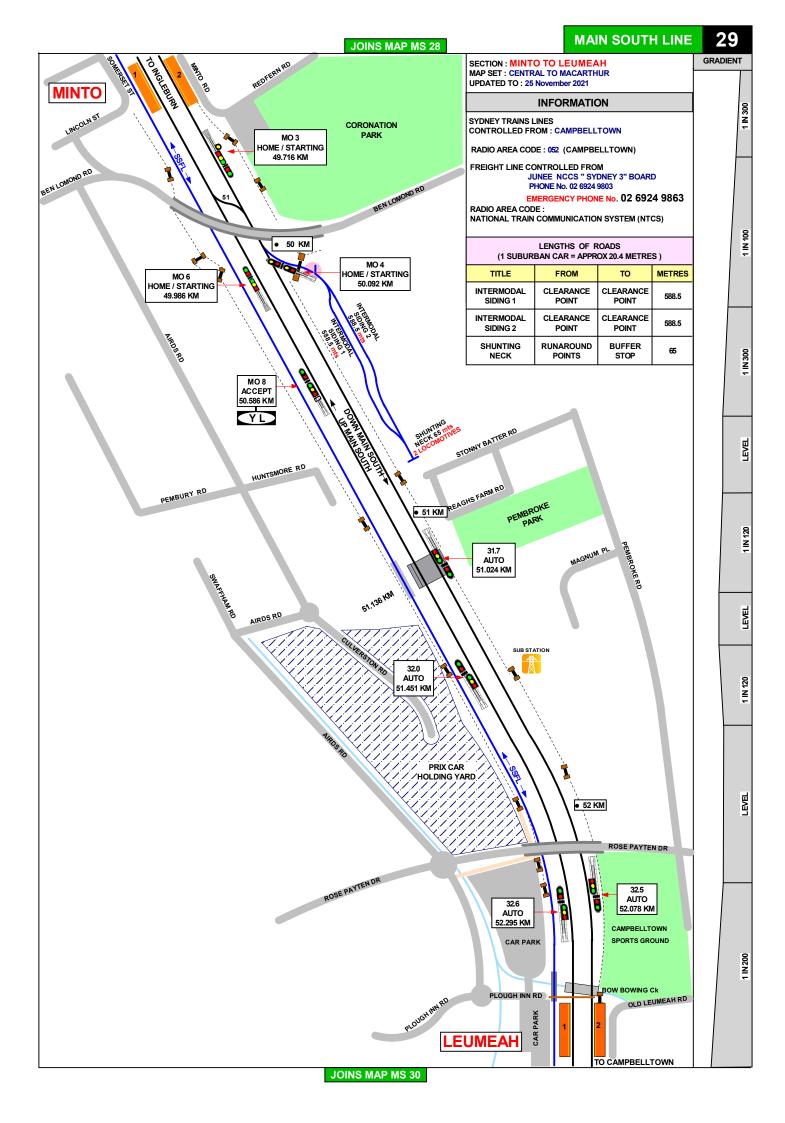
SIGNAL LL 224

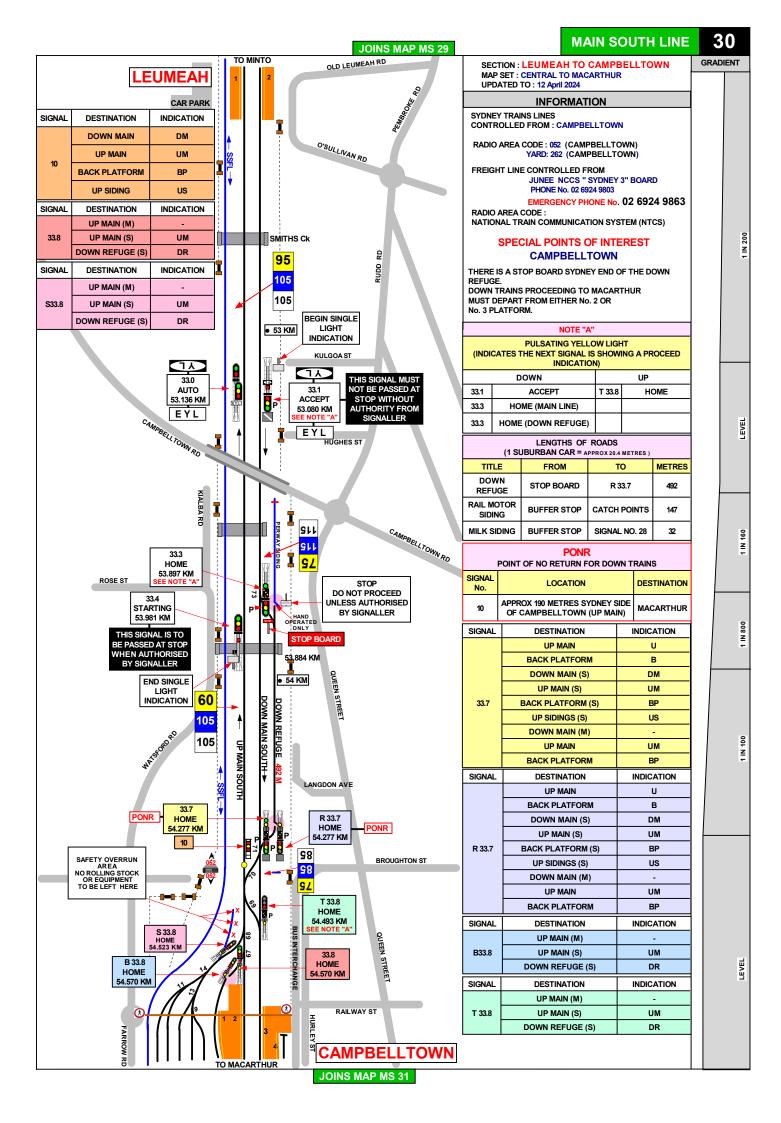


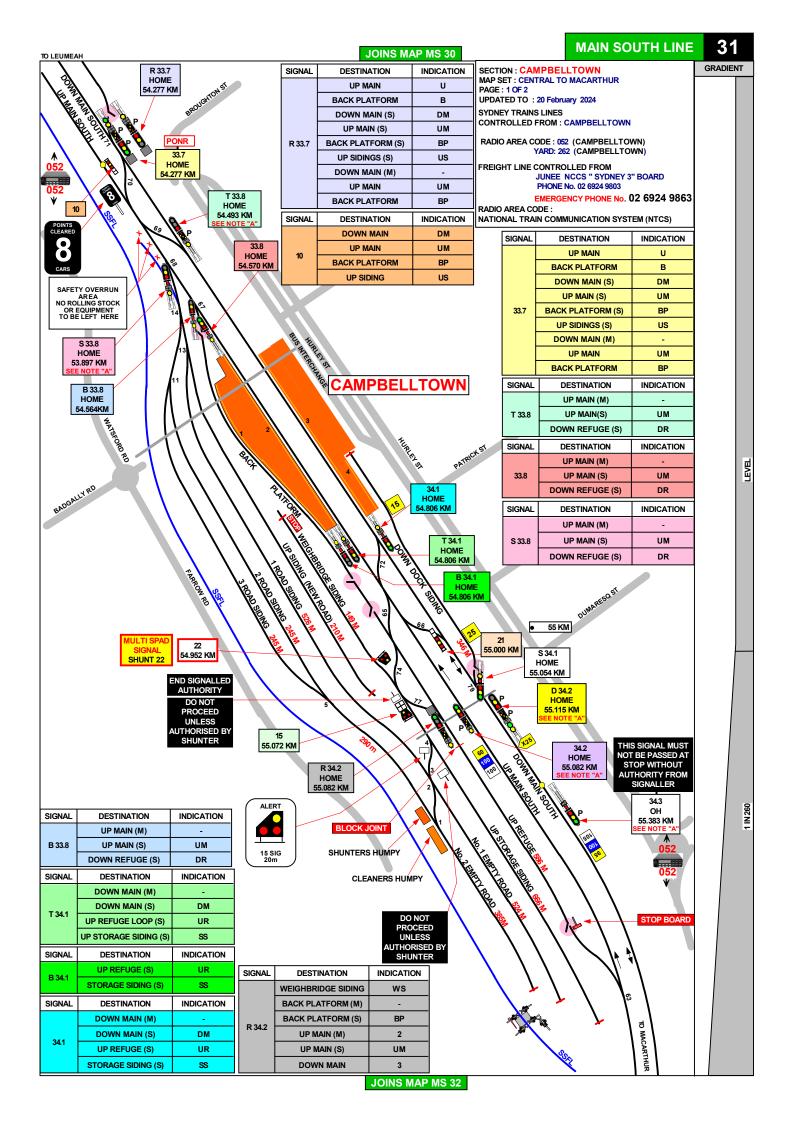












UPDATED TO: 11 May 2019

DOWN MAIN

TRAINS

UP MAIN TRAINS

UP TRAINS RUNNING ON

THE DOWN

MAIN FROM MACARTHUR PLATFORM

No. 3 PLATFORM

No. 4 PLATFORM

SECTION : CAMPBELLTOWN
MAP SET : CENTRAL TO MACARTHUR

SYDNEY TRAINS LINES
CONTROLLED FROM: CAMPBELLTOWN

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

DOWN REFUGE SIDING. OR THE UP YARD.

OR THE DOWN DOCK SIDING.
OR THE UP REFUGE SIDING.

DOWN DOCK SIDING.

OR THE UP YARD.
OR THE UP REFUGE SIDING. OR THE UP STORAGE SIDING. OR No. 1 OR No. 2 EMPTY SIDINGS. OR THE DOWN REFUGE SIDING. OR No. 1 OR No. 2 PLATFORM.

DOWN MAIN.

	POINT OF NO RETURN FOR DOWN TRAINS			
SIGNAL No.	LOCATION	DESTINATION		
10	APPROX 140 METRES SYDNEY SIDE OF CAMPBELLTOWN (UP MAIN)			

TERM	•	PBELLTOWN (UNDER NORMAL CONDITIONS)
FROM	TERMINATE AT	THEN GO TO
DOWN MAIN TRAINS	No. 1 PLATFORM	UP MAIN LINE OR SHUNT TO UP YARD VIA 67 POINTS OR THE UP REFUGE SIDING OR THE UP STORAGE SIDING OR No. 1 OR No. 2 EMPTY SIDINGS VIA 74 POINTS.

DOWN MAIN TRAINS	No. 2 PLATFORM	UP MAIN LINE. OR SHUNT TO THE: UP YARD. OR TO THE DOWN DOCK SIDING. OR THE UP REFUGE SIDING. OR THE UP STORAGE SIDING. OR No. 1 OR No. 2 EMPTY SIDINGS.
		UP MAIN LINE. OR SHUNT TO THE:

		OR THE UP STORAGE SIDING. OR No. 1 OR No. 2 EMPTY SIDINGS.
		SHUNT TO THE:
UP MAIN	No. 1	UP REFUGE SIDING.
TRAINS	PLATFORM	OR THE UP YARD.
INAINS	FLATIONW	OR THE UP STORAGE SIDING.
		OR No. 1 OR No. 2 EMPTY SIDINGS.
		OR No. 2 OR No. 3 PLATFORM.
		DOWN MAIN.
		SHUNT TO THE:
UP MAIN	No. 2	DOWN DOCK SIDING.
TRAINS	PLATFORM	OR THE UP YARD.
		OR THE UP REFUGE SIDING.
		OR THE UP STORAGE SIDING.
		OR No. 1 OR No. 2 EMPTY SIDINGS.
		OR No. 1 OR No. 3 PLATFORM.
		DOWN MAIN.
		SHUNT TO THE:

	NOT	E "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	
			•	

SIGNAL	DESTINATION	INDICATION	
	WEIGHBRIDGE SIDING	ws	
15	BACK PLATFORM	BP	
15	UP MAIN	UM	
	DOWN MAIN	DM	L
0101141	DESTRUCTION	INDICATION	Г

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

SIGNAL	DESTINATION	INDICATION
	UP MAIN (M)	-
	DOWN MAIN (M)	-
34.2	UP MAIN (S)	UM
	DOWN MAIN (S)	DM
SIGNAL	DESTINATION	INDICATION
	DOMESTICAL PROPERTY.	

DESTINATION	INDICATION
DOWN MAIN (M)	-
DOWN MAIN (S)	DM
` ,	
DOWN DOCK SIDING (M)	-
DOWN DOCK SIDING (S)	DS
	DOWN DOCK SIDING (M)

THERE IS A STOP BOARD COUNTRY END OF THE DOWN REFUGE. 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				

140. 62 SIGNAL (3 34.1)	DOCK SIDING		(DOWN MAIN)		No. 3 PLATFORM				
LENGTHS OF ROADS (1 SUBURBAN CAR = APPROX 20.4 METRES)									
TITLE		FROM		то		METRES			
DOWN REFUGE		STOP BOARD		R 33.7		493			
RAIL MOTOR SIDING		BUFFER STOP		CATCH POINTS		147			
WEIGHBRIDGE SIDING			149						
UP SIDING		CLEAR OF ALL ROADS				147			
UP SIDING TOTAL		CLEAR OF ALL ROADS		SIGNAL No. 22		278			
1 ROAD SIDING SYDNEY END		CLEAR OF ALL ROADS				526			
2 ROAD SIDING SYDNEY END		CLEAR OF ALL ROADS			245				
2 ROAD SIDING COUNTRY END		CLEAR OF ALL ROADS			290				
2 ROAD SIDING TOTAL		CLEAR OF ALL ROADS		CLEAR OF No. 2 EMPTY SIDING		580			
3 ROAD SIDING		CLEAR OF ALL ROADS		CLEAR OF No. 2 SIDING		245			
DOWN DOCK SIDING		BUFFER STOP		S 34.1		346			
UP REFUGE		R 34.2		STOP BOARD		586			
UP REFUGE		B 33.8		STOP BOARD		1110			
UP STORAGE SIDING		CLEAR OF ALL ROADS		BUFFER STOP		666			
No. 1 EMPTY SIDING		CLEAR OF ALL ROADS		BUFFER STOP		524			
No. 2 EMPTY SIDING		CLEAR OF ALL ROADS		BUFFER STOP		385			

