

weekly notice



Monday, 8 April 2024

RailSafe

Sunday, 14 April 2024



See online for all Safeworking Information

www.railsafe.org.au

Safeworking information, including Weekly Notices and SAFE Notices, is available on the RailSafe website.

By accessing Weekly Notices and SAFE Notices online, you will receive safety information more quickly. Weekly Notices remain on the RailSafe website for two years; Permanent and Temporary SAFE Notices remain online as long as they are current.

Anyone needing back issues of Weekly Notices and SAFE Notices should contact the Network Rules unit.

If you are outside Sydney Trains, you can reach the RailSafe website via the following address:

www.railsafe.org.au

Other Safeworking documents, such as Network Rules, Network Procedures, Network Local Appendices, Safeworking Policies, SafeTracks flyers, and contractor information are also available online.

Director Safety and Standards Sydney Trains

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PUBLICATION DEADLINES AND SUBMISSION OF ARTICLES

Dates of the next four Weekly Notices and deadlines for articles are:

Weekly Notice	For Week	Deadline
17	15/04/2024 – 21/04/2024	12/03/2024
18	22/04/2024 - 28/04/2024	19/03/2024
19	29/04/2024 - 05/05/2024	26/03/2024

To meet printing and distributing schedules, articles for a Weekly Notice must be received by its deadline.

Articles submitted after a deadline will be published in the next issue of the Weekly Notice. This may result in information not being distributed in time for it to be acted upon.

When submitting articles, please include your name, position title, telephone numbers and email address at the end of the articles as shown below:

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RailSafe

LINE NAME CHANGE – WESTERN LINES – UPDATE OF NLA'S – NLA206:CLYDE & GRANVILLE; NLA208:BLACKTOWN; NLA210:PENRITH; NLA212:PENRITH-WALLERAWANG; NLA214:KATOOMBA; NLA216:MOUNT VICTORIA; NLA218: LITHGOW; NLA220:BLACKTOWN-RICHMOND

Commencing at 0001 hours on **Monday, 15 April 2024**, the following NLA's will be updated:

- NLA206:Clyde and Granville
- NLA208:Blacktown
- NLA210:Penrith
- NLA212 Penrith Wallerawang
- NLA214:Katoomba
- NLA216:Mount Victoria
- NLA218:Lithgow
- NLA220:Blacktown Richmond.

The changes are to the line names from **Harris Park (exclusive) to Lithgow (inclusive),** changing from "Up and Down West Main" line to "Up and Down Main line". This will coincide with the current Signalling Diagrams for the relevant areas.

VER26032024

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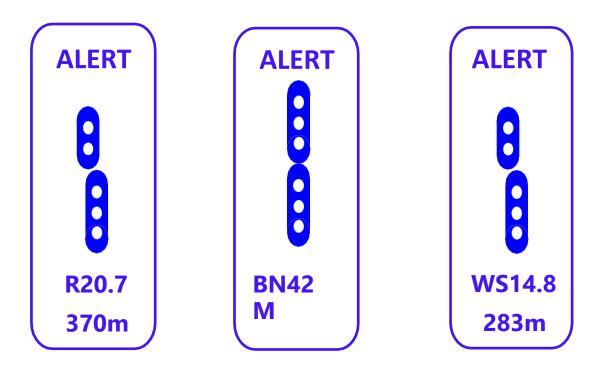


PARAMATTA – BLACKTOWN (MAIN WEST) - PROVISION OF SIGNAL ALERT BOARDS AT R20.7, BN42 M AND WS14.8

Commencing at **0200 hours on Saturday, 27 April 2024**, and continuing until 0200 hours on Monday, 29 April 2024, the following work will be carried out:

- A signal alert board will be brought into use on the Down Richmond line,370m on the Sydney side of R20.7 signal.
- A signal alert board will be brought into use on the Up Main, 300m on the Country side of BN42 M signal.
- A signal alert board will be brought into use on the Up Suburban, 283m on the Country side of WS14.8 signal.

The boards are shown below and consists of a blue text on a white retro-reflective background.



VER 21092023



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HOCS006 PEDESTRIAN CROSSING UPGRADES -CLARENDON (WEST) – RICKABY ROAD

Commencing at 2200 hours on **Friday, 26 April 2024**, and continuing until 0200 hours on Monday, 29 April 2024, the following works will be carried out:

- Rickaby Rd. pedestrian crossing at the country end of Clarendon Station approximately 57.286km will be upgraded with new foot paths, fences, swing gates and emergency exit gates.
- The new emergency exit gates will be fitted with magnetic locks and latch release pushbuttons.
- Rickaby Rd. level crossing gate delay will be increased to 12 seconds.
- Rickaby Rd. pedestrian crossing gate delay will be increased to 18 seconds.
- When the pedestrian crossing is activated, the Red Man warning lights will now flash for 12 seconds before becoming steady.
- All other controls and indications of the pedestrian crossing will remain unchanged.
- Installation of 2 x "Velostrail" Pedestrian Pads at 57+289km. One located on the Down Loop and the second on the Up Main
- Installation of one trackside sign on the country end at 57+327km of each pad facing Country AND one trackside sign on the city end at 57+095km of each pad facing City with wording as follows:

"WARNING LEVEL CROSSING AHEAD AXLE LOAD <0.6 TONNE TO TRAVEL <5 KPH"



VER 05032024

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Rail<mark>Safe</mark>

MTMS STAGE 3A – SOUTH WESTERN WORKS CONVENTIONAL SIGNALLING UPGRADE – LIDCOMBE LOOP – STAGE 3A

Commencing at 22:00 hours on **Friday**, **12 April 2024**, and continuing until 2:00 hours Monday, 15 April 2024, the following works will be carried out:

- Lidcombe Loop will be commissioned to its operational readiness configuration to support improvements in line speeds in the Lidcombe Triangle Loop area.
- Signal ST412 right-hand turnout repeater, previously installed, will be commissioned into use (Up Main (South) chainage approx. 17.215km).
- Installation of "Points Cleared 8 Cars" points clearance sign (Down Suburban Line chainage approx. 17.308km)
- Installation of "Points Cleared 650m" points clearance sign (Down Suburban Line chainage approx. 17.788km)
- 717B points will be renamed to 717 points.
- 718B points will be renamed to 718 points.
- The following existing infrastructure will be decommissioned and removed:
 - 717A and 718A Catch Points on the Triangle Loop.
 - Signal LC11.4 left-hand turnout repeater (Up Main (South) chainage approx.18.429km).

Interim ATRICS Route Setting Requirement through Lidcombe Loop in either direction.

- Until the Lidcombe Stage 3B is implemented in a later stage to be advised, the ATRICS Area Controller will be required to clear the route exiting the loop PRIOR to calling the route entering the loop.



- Movements from ST420 signal or ST422 signal into the loop will require signal ST419 cleared first. (Routes 420(M)C or 420(S)C or 422(M)B or 422(S)B)
- Movements from ST412 signal into the loop will require signal ST429 cleared first. (Routes 412(M)A or 412(S)A)

New Signal Route Indication

- The following table summarises the new signal route indication. Refer also to the Driver's Diagram for the new arrangement.

Signal	Route	Aspect	Destination	Shunt Route Indication
ST412	(M)A	Y/R	Triangle Loop	"L"

- 412(M)A route finishes at ST429.

New and Removed Speed Boards

- The following new speed boards (previously installed with black diagonal tape) will be commissioned into use. The black tape will be removed.

Speed Board/s	Kilometrage	Line
X35	17.127 km	UP MAIN SOUTH (717 PTS)
35	17.119 km	LIDCOMBE LOOP
X35	17.327 km	LIDCOMBE LOOP (718 PTS)
25	17.335 km	LIDCOMBE LOOP
X25	17.186 km	LIDCOMBE LOOP DOWN SUBURBAN (719 PTS)

The following existing speed boards will be removed:



Speed Board/s	Kilometrage	Line
15	17.119 km	LIDCOMBE LOOP
15	17.335 km	LIDCOMBE LOOP

New Points Clearance Signage

Signage	Kilometrage	Line
Points Cleared 8 Cars	17.308km	DOWN SUBURBAN LINE
Points Cleared 650m	17.788km	DOWN SUBURBAN LINE

A Driver's Diagram showing the new arrangement appears in this Weekly Notice.

VER 14022024

DIAGRAM VER 31012024

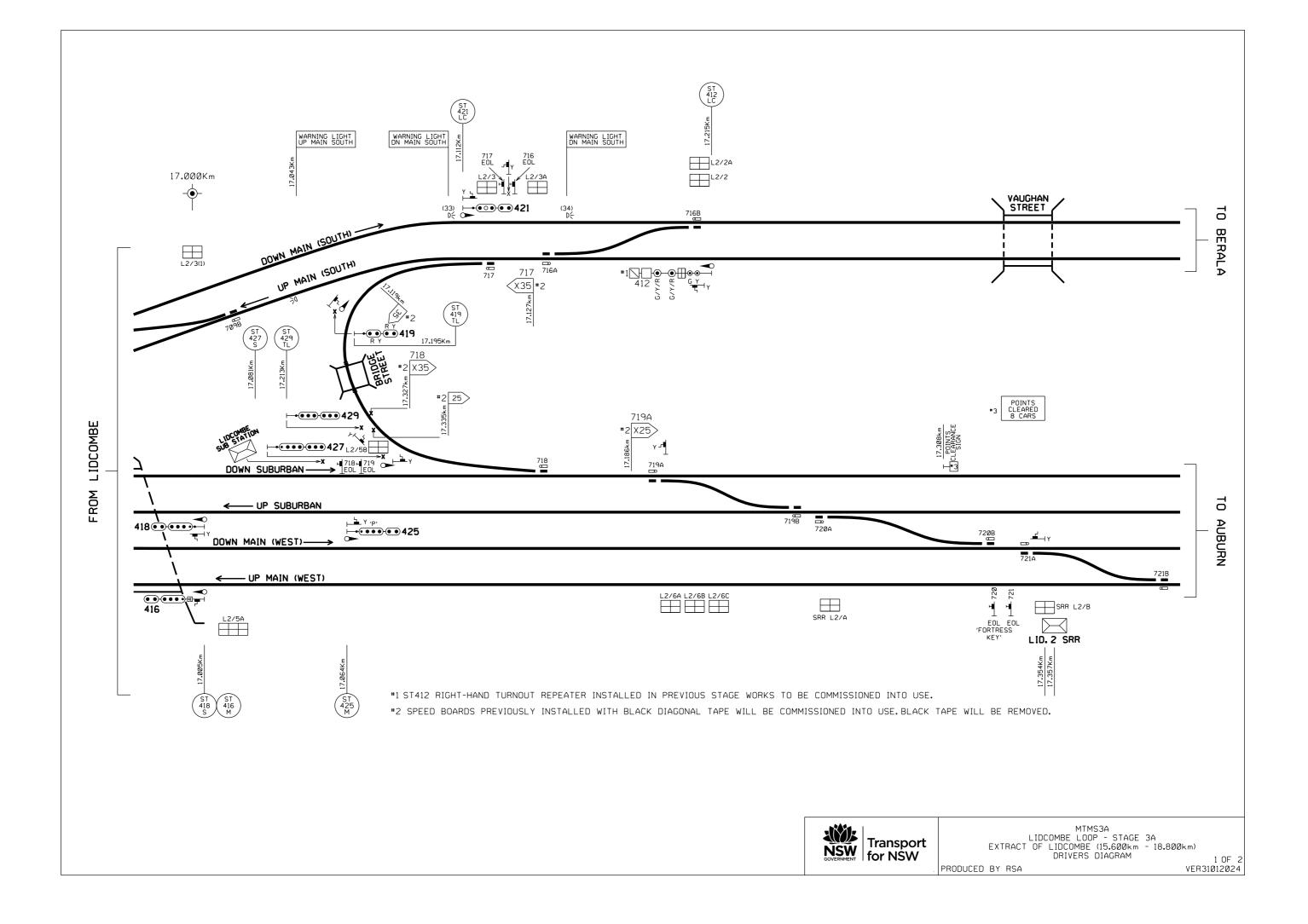
Brian Spaull

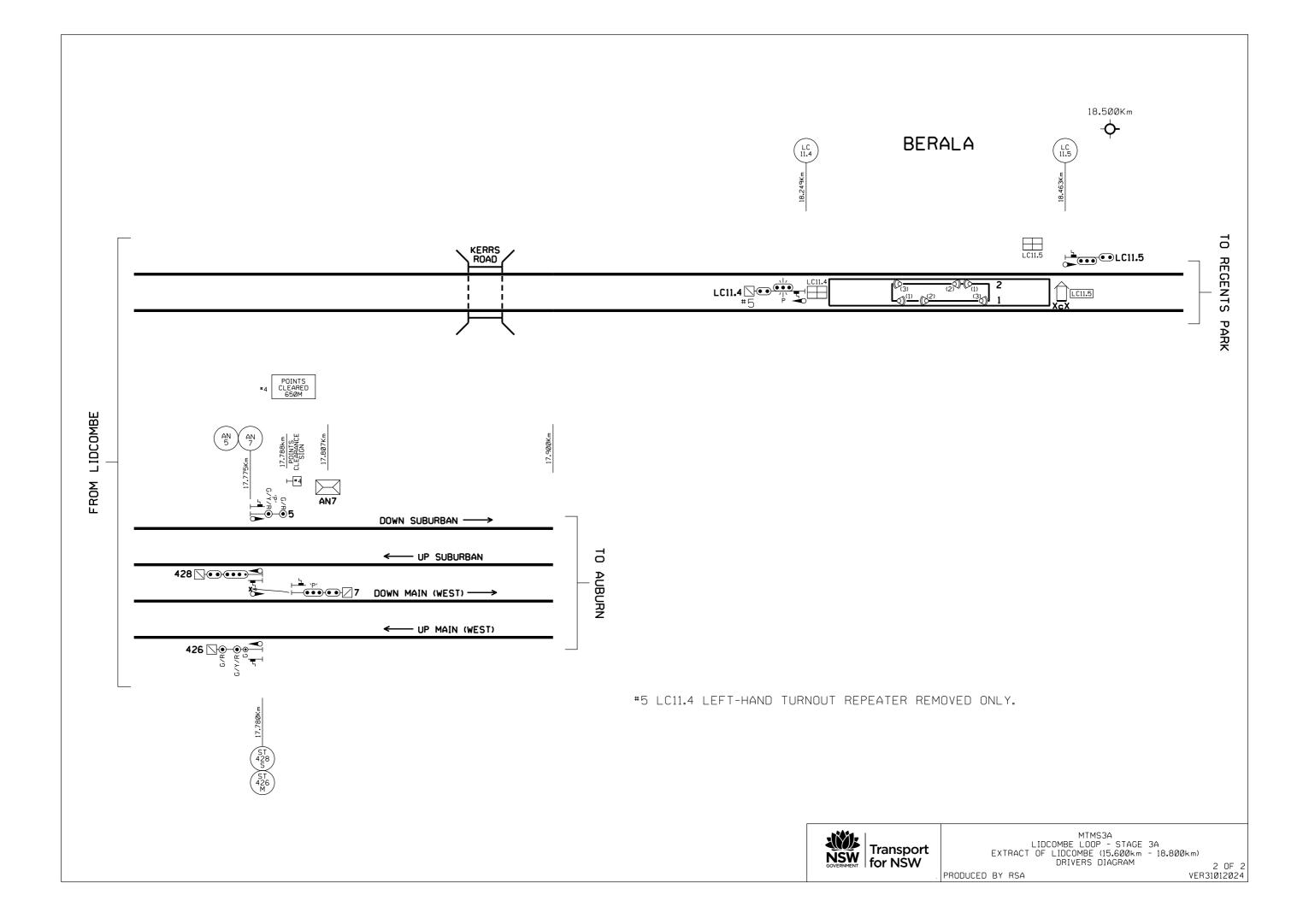
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MTMS STAGE 3A – LIDCOMBE LOOP STAGE 3A – SPEED SIGN CHANGES

On **Monday, 15 April 2024** following speed sign changes will take place. Black tape will be removed, and new speed signs will be commissioned into use:

Section 2e Homebush - St Marys Suburban / Main

			DOWN			UP	
	KILO- MET- RAGE	General	Medium	High	General	Medium	High
Existing	16.606	Lidcom	be				
Existing	16.715				80	80	80
Existing	16.715	X25			2	713A Pts	
Existing	16.800		714Pts		X35		
Existing	16.890	60	80	80			
Insert	17.186	X25				719A Pts	
Existing	18.208	6	04B Pts	-	X40		
Existing			Up S	ign on D	own Sub	urban	
Existing	18.625	Auburn					



Section 2j Lidcombe Loop

	KILO-	DOV	VN	UP	
	MET- RAGE	Nor- mal	XPT	Nor- mal	ХРТ
Amend	17.120	15			
To Read	17.119	35			
Insert	17.327	X35			Pts to ourn
Amend	17.335			15	
To Read	17.335			25	

Section 5a

Lidcombe - Macarthur

	KILO- MET- RAGE	General	Medium AO	High	General	Medium	High
Existing	16.606	Lidcom	be				
Existing	16.715				#80	#80	#80
Existing			#	t On Sub	burban Lir	ne	
Existing	16.715	X35				713A Pts	
Existing	16.815	X35			^	708B Pts	5
Existing			^ Dowl	n sign oı	n Turnbac	k Road	
Existing	16.853	70	8B Pts 🕯	n	X15		
Existing	16.853	0	0	0	30	30	30
Existing	17.035	7	09B Pts	1	X30		
Insert	17.127	717 P	ets to Au	burn	X35		
Existing	17.420				45	45	45
Existing	17.468	70	80	80			
Existing	18.357	Berala					
	C 0 4						

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REDFERN STATION UPGRADE – PROVISION OF NEW PLATFORM 1 GUARDS INDICATOR

Commencing at 0200 hours on **Saturday, 20th April 2024** and continuing until 0200 hours on Monday, 22nd April 2024 the following works within Redfern station will be carried out:

• Commissioning of new SY131 Guards Indicator on Platform 1 (up direction, Up Main line). The new guards indicator will be mounted on the exterior of the existing signal gantry cage above the platform.

VER19032024

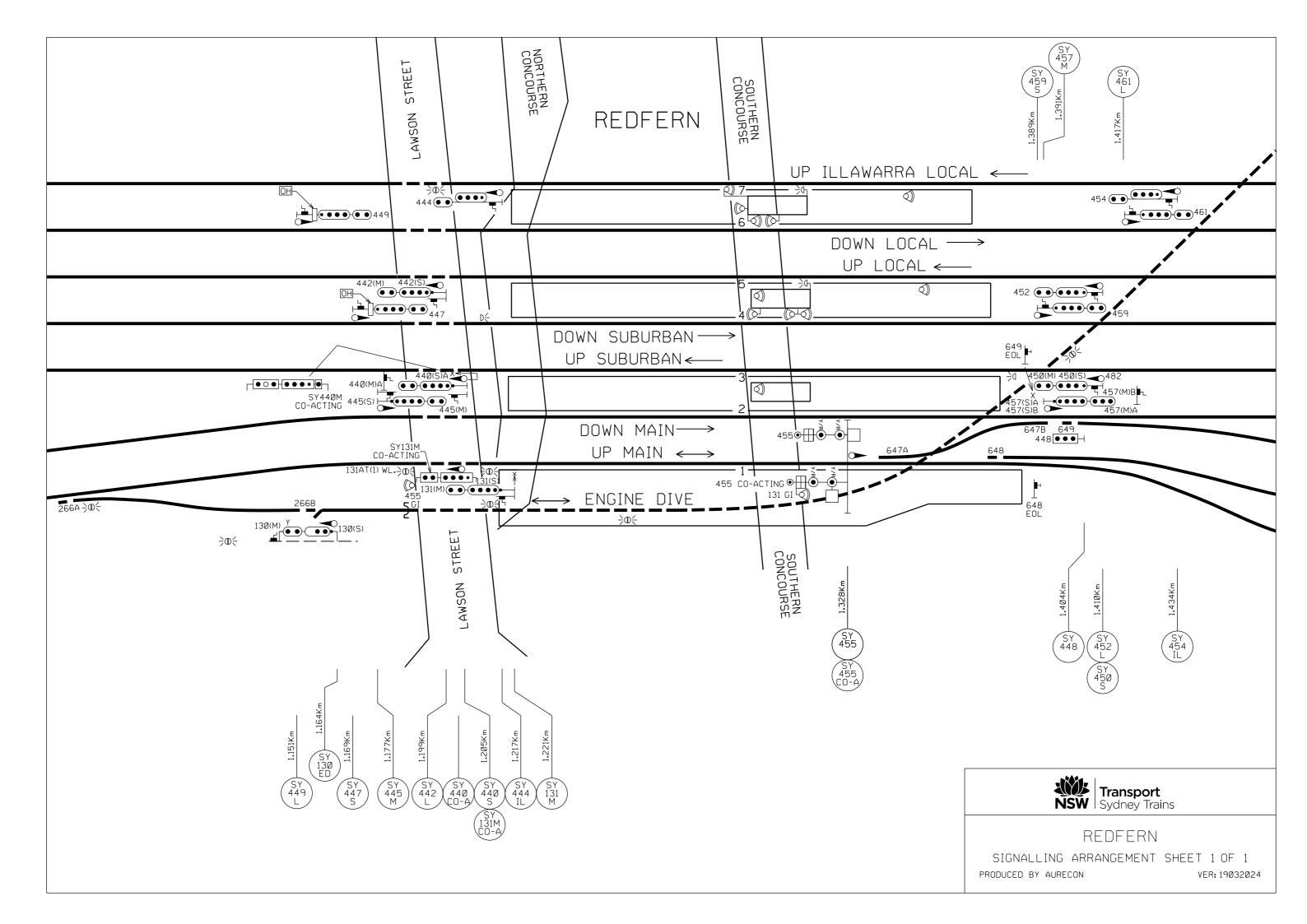
DIAGRAM VER19032024

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STATUS OF TOM NOTICES

Number	Title	Issued	Effective
018 – 2007	Emergency equipment boxes Rail	01/11/07	19/11/07
010 – 2012	48 Class: Train Operations Manual (TOM)	25/10/12	04/11/12
003 – 2013	48 Class: Wheels	07/02/13	10/02/13
015 – 2013	OMET 200: Minimum Standards for Electric Trains	30/05/13	09/06/13
002 – 2014	OMET 220: Wheelslip light indications	20/02/14	02/03/14
004 – 2016	OMET 262: Failure of Train Management System	14/07/16	24/07/16
004 – 2017	TWP 174 Ice Radio	20/07/17	31/07/17
018 - 2017	Amendment to OMET 200	14/12/17	24/12/17
012 – 2018	OMET 228 Control Circuit Failure	23/08/18	02/09/18
005 – 2018	OMET 242 Reverser handle jams in forward or reverse	18/08/18	28/08/18
006 – 2018	OMET 250 Applying power from the rear	18/08/18	28/08/18
008 – 2018	TWP 154 Responding to incapacitated Driver/Guard	18/08/18	28/08/18
016 - 2018	Network Rules Operational standards update	17/08/18	27/08/18
003 - 2019	OMET 264: Minimum Tractive Effort Requirements	21/02/19	03/03/19
012 – 2019	TWP 192: Working Trains Out of service	21/02/19	03/03/19
007 – 2019	TWP 136 Defective wheels	06/03/19	24/03/19
008 – 2019	TWP 190 Automatic Train Protection	06/03/19	24/03/19
009 – 2019	Train crew relieved in service & relay driver	06/03/19	24/03/19
004 – 2019	TWP 118 Reporting Faults	11/04/19	28/04/19
004 - 2020	TWP 124 Defective Brakes	20/05/20	08/06/20
005 - 2020	TWP 126 Defective Automatic Brakes	20/05/20	08/06/20
012 - 2020	WAR 202 Bogie Faults	20/05/20	08/06/20
011 - 2020	TWP 162 Train Crew Bell Signals	02/06/20	15/06/20
014 - 2020	TWP 112 Changing ends	20/07/20	03/08/20
017 - 2020	Operating Tangara, OSCAR, Millenium and Waratah with	07/12/20	14/12/20
	deflated air springs in the city underground		
011 - 2021	Exception to OMET 200 & 350	17/11/21	29/11/21
005 - 2022	TWP 160 Driver procedure at stations	21/04/22	08/05/22
023 - 2022	Exception to OMET 254 Topside Preparation Locations	16/08/22	22/08/22
028 - 2022	Testing of Tangara Sets fitted with European Train	08/12/22	16/12/22
	Control System (ETCS) Level 1 & Level 2 (In cab		
	signalling) equipment at Mortdale Maintenance Centre		
027 - 2022	TWP 150: Damaged or Missing Window Glass	27/09/22	10/10/22
014 - 2023	Use of Automatic Train Protection (ATP) equipment on	20/02/23	05/03/23
	Millennium trains		
016 - 2023	TWP 152 Disabled trains	07/03/23	20/03/23
017 - 2023	TWP 138 Assisting Trains using Emergency Couplers	07/03/23	20/03/23
022 – 2023	WB Radios on Waratah, Oscar, Millenium, Tangara and K sets	05/04/23	23/04/23
023 - 2023	OSCAR trains fitted with Automatic Train Protection (ATP) equipment	19/06/23	26/06/23
	TWP 176: Wayside Train Condition Monitoring	07/08/23	21/08/23

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Number	Title	Issued	Effective
029 - 2023	Testing of an OSCAR Set (H5) with ETCS Level 2 equipment	01/09/23	04/09/23
026 – 2023	TWP 156: Operating doors	15/09/23	25/09/23
032 - 2023	TWP 100 Responsibilities of Train Crews	19/09/23	30/09/23
030 - 2023	Tangara Automatic Train Protection (ATP) odometry testing	26/09/23	03/10/23
031 - 2023	Operation of Tangara trains fitted with ATP with Automatic Train Protection (ATP)	10/10/23	16/10/23
033 - 2023	Waratah (A and B SET) trains fitted with Automatic Train Protect equipment	17/10/23	23/10/23
034 - 2023	Testing Tangara trains fitted with ETCS Level 2	02/11/23	03/11/23



STATUS OF PERMANENT SAFE NOTICES

Number	Title	Issued	Effective
007 - 2023	Use of Signal Key Switches	25/10/23	25/10/23
001 - 2024	New Trackside Signage associated with Digital Systems Train Testing	08/02/24	24/02/24
002 - 2024	Compiling NRF 008 – Pilot Staff Notice	29/02/24	29/02/24

Steve Swanson

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STATUS OF NETWORK MANUALS AND FORMS

Network Manuals

Network Local Appendices	RailSafe Website	Online documents
Operator Specific Procedures	RailSafe Website	Online documents
Network Rules	RailSafe Website	Online documents
Network Procedures	RailSafe Website	Online documents
Forms	RailSafe Website	Online documents (or order as applicable)



weekly notice

Title

Status Sheet

Date issued

Train Working Procedures

TWP 100	TN 006 - 2021	April 2021
TWP 102	3	May 2012
TWP 108	4	May 2012
TWP 110	TN 009 - 2019	March 2019
TWP 112	TN 014 - 2020	August 2020
TWP 114	4	November 2015
TWP 116	3	May 2012
TWP 118	TN 004 - 2019	April 2019
TWP 120	3	May 2012
TWP 122	3	May 2012
TWP 124	TN 004 - 2020	May 2019
TWP 126	TN 005 - 2020	May 2019
TWP 128	3	May 2012
TWP 130	3	May 2012
TWP 132	3	May 2012
TWP 134	3	May 2012
TWP 136	TN 007 - 2019	March 2019
TWP 138	TN 017 - 2023	March 2023
TWP 142	3	May 2012
TWP 144	5	May 2012
TWP 146	3	May 2012
TWP 148	3	May 2012
TWP 150	TN 005 - 2017	April 2017
TWP 152	TN 016 - 2023	March 2023
TWP 154	TN 008 - 2018	July 2018
TWP 156	TN 011 - 2019	March 2019
TWP 158	3	May 2012
TWP 160	TN 005 - 2022	May 2022
TWP 162	TN 011- 2020	May 2019
TWP 164	4	May 2012
TWP 166	3	May 2012
TWP 168	3	May 2012
TWP 170	3	May 2012
TWP 172	4	May 2012
TWP 174	TN 004 - 2017	July 2017
TWP 176	TN 008 - 2017	July 2017
TWP 182	1	November 2015
TWP 188	1	November 2015
TWP 190	TN 008 - 2019	March 2019
TWP 192	TN 012 - 2019	March 2019



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weekly notice



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NOTICE TO SUBSCRIBERS

The Weekly Notice is issued every Tuesday, and takes effect on the following Monday.

Those who require the Weekly Notice must ensure that they receive it and are aware of the changes that affect their work duties and responsibilities.

Director Network Standards, Systems & Quality

Sydney Trains

Level 4, 36-46 George Street Burwood NSW 2134 Tuesday, 25 March 2024