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weekly notice

Monday, 4 March 2024

Sunday, 10 March 2024

RailSafe





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:

<i>Weekly Notice</i>	<i>For Week</i>	<i>Deadline</i>
12	11/03/2024 – 17/03/2024	06/02/2024
13	18/03/2024 – 24/03/2024	13/02/2024
14	25/03/2024 – 31/03/2024	20/02/2024

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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**CHATSWOOD (NORTH) – SYDENHAM METRO TRIAL
RUNNING**

Commencing at 0100 hours on **Friday, 15 March 2024**, and continuing until 0600 hours on Saturday 18 May 2024, the following work will be carried out:

- Trial Running – all modes including Protected Manual/Unattended mode
- Trial Running – between Tallawong and Sydenham including Sydney Metro Trains Facility (Sydenham)

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MORTDALE MAINTENANCE CENTRE – MMC ROAD 1 & 2 ISOLATION UPGRADE

Commencing at 2000 hours on **Tuesday, 19th March 2024** and continuing until 0400 hours on Wednesday, 20th March 2024 the following works at Mortdale Maintenance Centre will be carried out:

- A new Traction Return Isolation Switch will be commissioned to provide equipotential bonding in Road 1 of the Mortdale Maintenance Centre. This switch will be integrated into the existing Fortress captive key interlocking depot protection system. Upon isolation of the OHW, this switch shall be operated to disconnect the Road 1 track section (within the maintenance centre) from the traction return network and connect the OHW section to the building earth through the track section.
- Note: This new procedure will isolate the entire track and OHW section of Road 1 (within the maintenance centre), including the track and OHW section protected by the mid-road isolation switches commissioned under the Bogie Exchange System project.
- A new Traction Return Isolation Switch will be commissioned to provide equipotential bonding in Road 2 of the Mortdale Maintenance Centre. This switch will be integrated into the existing Fortress captive key interlocking depot protection system. Upon isolation of the OHW, this switch shall be operated to disconnect the Road 2 track section (within the maintenance centre) from the traction return network and connect the OHW section to the building earth through the track section.

VER15022024

DIAGRAM VER15022024

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STOP
DO NOT PROCEED
UNTIL AUTHORISED

E.P. TRAIN STOP

E.P. TRAIN STOP

FIXED
TRAIN
STOP

WASHING PLANT

CW2

TRAIN STOP
CONTROL PUSH BUTTON

CW1

TRAIN STOP
CONTROL PUSH BUTTON

TO NO. 12 ELEVATED ROAD

TO NO. 11 ELEVATED ROAD

TO NO. 9 AND NO. 10 INSPECTION ROAD

TO NO. 7 AND NO. 8 INSPECTION ROAD

TO NO. 5 AND NO. 6 INSPECTION ROAD



NO. 3 INSPECTION ROAD

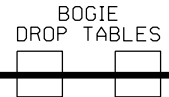
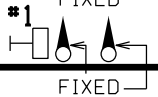


NO. 2 INSPECTION ROAD

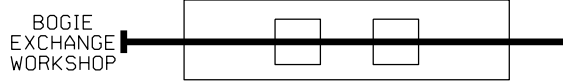


1 MID RD

NO. 1 INSPECTION ROAD



LOOP ROAD



B
L
O
C
K
J
O
I
N
T

#1



Transport
Sydney Trains

MORTDALE MAINTENANCE CENTRE

SIGNALLING ARRANGEMENT SHEET 1 OF 1

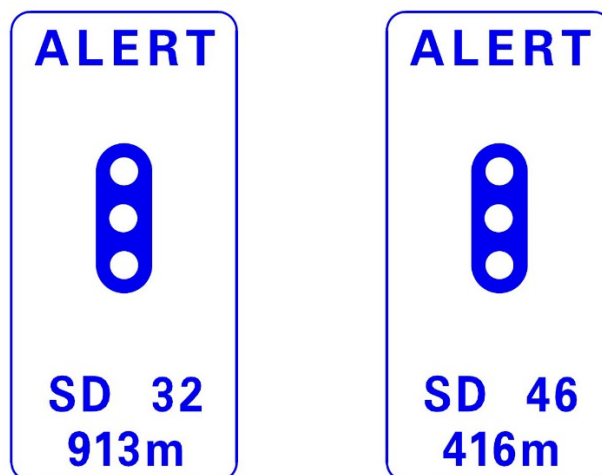
PRODUCED BY AURECON VER:15022024

**SPRINGWOOD – FAULCONBRIDGE (MAIN WEST) -
PROVISION OF SIGNAL ALERT BOARDS AT SD32 AND SD46**

Commencing at 0200 hours on **Saturday, 16 March 2024**, and continuing until 0200 hours on Monday, 18 March 2024, the following work will be carried out:

- A signal alert board will be brought into use on the Up Main, 913m on the Country side of SD32 signal
- A signal alert board will be brought into use on the Up Main, 416m on the Country side of SD46 signal

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

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**MTMS STAGE 3A – SOUTH WESTERN WORKS
CONVENTIONAL SIGNALLING UPGRADE – SEFTON PARK
JUNCTION – POST COMMISSIONING WORKS**

Commencing at 02:00 hours on **Saturday, 23 March 2024** and continuing until 02:00 hours Monday, 25 March 2024, the following works will be carried out:

- Removal of 201 diamond & associated island track
- The following existing speed board will be removed:

Speed Board/s	Kilometrage	Line	Direction
X35 (201B Points)	22.670km	Down Bankstown	Down

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

The drivers diagram uses chainages that matches the signalling plan and some assets have been given a Bankstown line chainage instead.

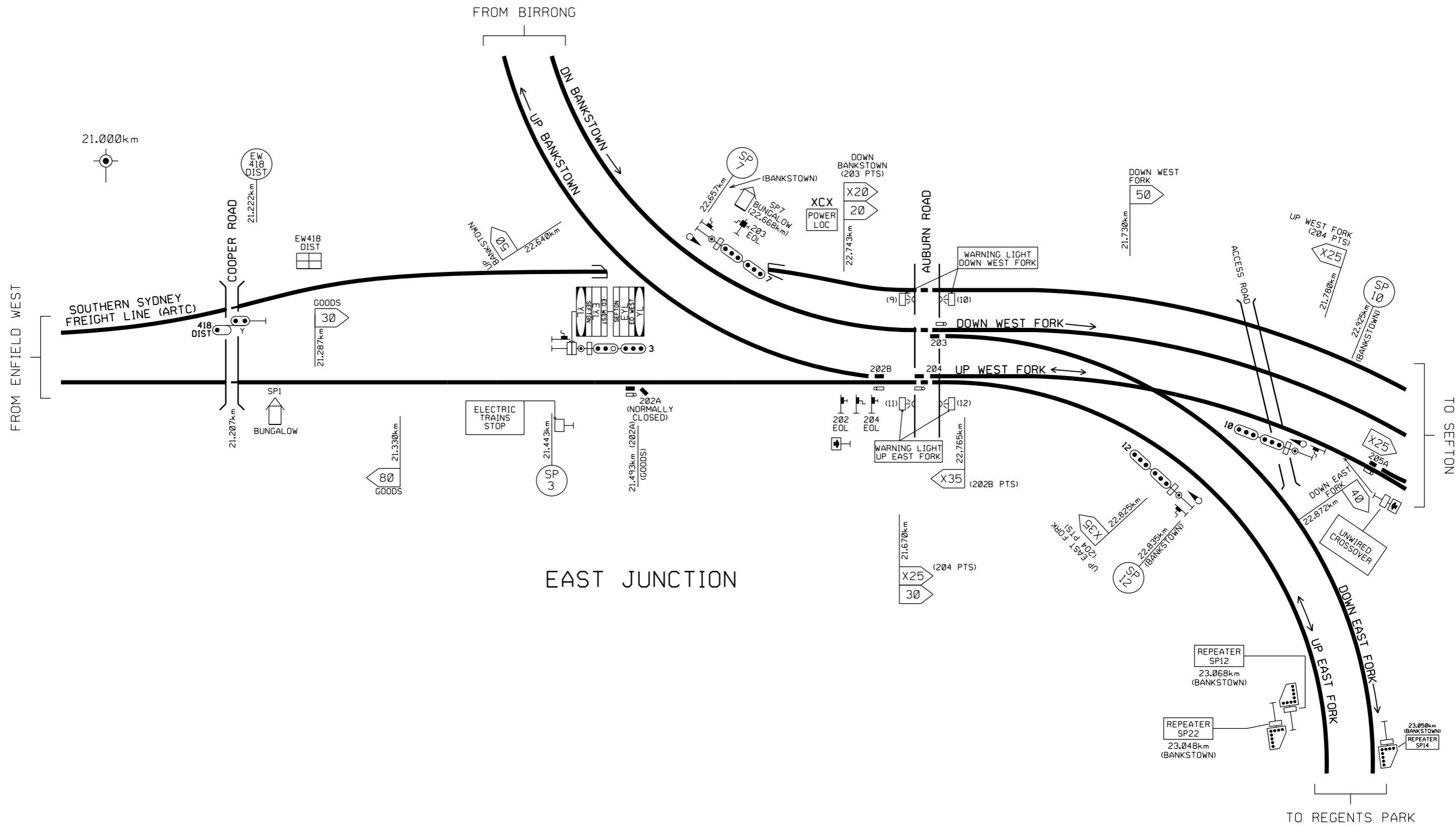
**VER 06/02/2024
DIAGRAM VER 06/02/2024**

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EAST JUNCTION

CONISTON (ILLAWARRA) - UPGRADE 112 & 114 SIGNALS TO LED TYPE AND CONVERSION OF 112, 114, 120 & 408 SIGNAL INDICATION FROM CLOSE UP TO LOW SPEED.

Commencing at 0200 hours on **Saturday, 23 March 2024**, and continuing until 0200 hours on Monday, 25 March 2024, the following work will be carried out:

- Signal 112 and Turnout indicator on the Main Line will be upgraded to LED type signal. The Close Up indication will be removed and converted into a Low Speed indication. The form of the Signal will remain the same.
- Signal 114 and Turnout indicator on the Up Port Kembla Branch Line will be upgraded to LED type signal. The Close Up indication will be removed and converted into a Low Speed indication. The form of the Signal will remain the same.
- The Close Up indication for 120 signal on the Up North Fork will be removed and converted into a Low Speed indication.
- The Close Up indication for 408 signal on the Up Main will be removed and converted into a Low Speed indication.

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MTMS STAGE 3A – SEFTON PARK JUNCTION & REGENTS PARK – SPEED SIGN CHANGES

On **Sunday, 24 March 2024** (WE39) the down direction X35 speed sign at 22.670km on the Down Bankstown Line will be removed.

Section 11

Sydenham - Regents Park

Suburban / Main

	KILO-MET-RAGE	DOWN		UP			
		Nor-mal	XPT	Nor-mal	XPT		
Existing	22.106	Birrong					
Existing	22.130	65	..		
Existing	22.290	50		
Existing	22.640	50	..		
Remove	22.670	X35	..	201B Pts			
Existing	22.743	X20	..	203 Pts		See WN 5, 6 & 7 (2024)	
Existing	22.743	20	See WN 5, 6 & 7 (2024)	
Existing	22.765	Sefton Park East Junction					

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STATUS OF TOM NOTICES

<i>Number</i>	<i>Title</i>	<i>Issued</i>	<i>Effective</i>
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 deflated air springs in the city underground	07/12/20	14/12/20
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 Control System (ETCS) Level 1 & Level 2 (In cab signalling) equipment at Mortdale Maintenance Centre	08/12/22	16/12/22
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 Millennium trains	20/02/23	05/03/23
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
028 – 2023	TWP 176: Wayside Train Condition Monitoring	07/08/23	21/08/23

<i>Number</i>	<i>Title</i>	<i>Issued</i>	<i>Effective</i>
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

<i>Number</i>	<i>Title</i>	<i>Issued</i>	<i>Effective</i>
007 - 2023	Use of Signal Key Switches	25/10/23	25/10/23
006 - 2023	New Trackside Signage associated with Digital Systems Train Testing	10/08/23	24/08/23

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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)

<i>Title</i>	<i>Status Sheet</i>	<i>Date issued</i>
<i>Train Working Procedures</i>		
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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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, 20 February 2024