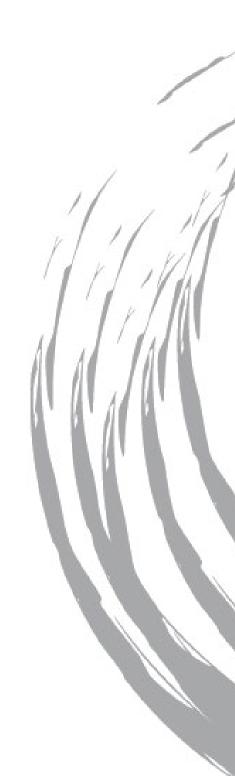
weekly notice



Monday, 9 December 2024

Sunday, 15 December 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 Network Standards, Systems and Quality 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
52	16/12/2024 – 29/12/2024	26/11/2024
1	30/12/2024 – 05/01/2025	03/12/2024
2	06/01/2025 – 12/01/2025	17/12/2024

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:

Steve Swanson

Network Rules Specialist

Tel: 02 8922 4183 (external) 2 4183 (internal) Email: stephen.swanson@transport.nsw.gov.au



MTMS3 STAR (SYDNEY TERMINAL AREA REMODELLING) PHASE 2 FINAL STAGE

Commencing at 0200 hours on **Thursday, 26th December 2024,** and continuing until 0200 hours on Tuesday, 31st December 2024, the following works will be carried out:

The Microlok II interlocking, installed as part of STAR Phase 1, will be expanded to replace the existing NX relay-based interlocking for routes using the Bankstown corridor between Signals SY74 and SY75 on the Up and Down Bankstown lines and Platforms 9 to 14.

Sydney Yard will continue to be controlled from the ATRICS workstation located at the Rail Operations Centre.

The ATRICS workstation will be altered to reflect the revised track layout and signalling arrangement.

Alteration to Points

- New 203A/B crossover connecting the Up Bankstown at 0.381km and the Down Bankstown at 0.328km will be installed and commissioned into use.
- Existing 204A/B crossover and EOL will be decommissioned and permanently removed and replaced with new 204A/B crossover connecting the Down Bankstown at 0.384km and the Up Bankstown at 0.326km, which will be commissioned into use.
- New 205 turnout will be installed and commissioned into use at 0.319km on the Down Bankstown, connecting the Down Bankstown and Platforms 13 and 14 Roads.
- New 206 turnout at 0.315km connecting the Up Bankstown and Platforms 11 and 12 Roads will be commissioned in use.
- A new Keyless type Emergency Operations Lock (EOL) for 203A and 203B points will be provided adjacent to 204A point end in Platform 14 Road cess.
- A new Keyless type Emergency Operations Lock (EOL) and EOL telephone for 204A and 204B points will be provided adjacent to 204A point end in Platform 14 Road cess.



- A new Keyless type Emergency Operations Lock (EOL) for 205 points will be provided adjacent to 205 point end in Platform 14 Road cess.
- A new EOL telephone for 206 points will be provided adjacent to 205 point end in Platform 14 Road cess. The previously installed Keyless type Emergency Operations Lock (EOL) will be commissioned into use.

Alteration to Signals

- SY43 signal and its associated Trainstop will be renumbered as SY16, at the departure end of Platform 10 Road.
- New SY17 Co-acting signal, ground mounted Tri-Colour LED, including a shunt aspect with a Stencil Route Indicator (SRI), will be installed at 0.263km on Platform 11 Road and commissioned into use. The route indications will display 'DB' for Down Bankstown and 'UB' for Up Bankstown.
- New SY17 Repeater signal, ground mounted Tri-Colour LED, including a shunt aspect, will be installed approximately 90m city-side of SY17 signal at 0.167km on the left side of Platform 11 Road and commissioned into use.
- A new mid-platform Trainstop SY17(2) will be installed approximately 37m city-side of SY17 signal, as flank protection at Platform 11 and commissioned into use.
- New SY18 signal and its associated Trainstop, including a shunt aspect with a Stencil Route Indicator (SRI), will be installed at 0.257km on Platform 12 Road and commissioned into use. The route indications will display 'DB' for Down Bankstown and 'UB' for Up Bankstown.
- New SY18 Co-acting signal, ground mounted Tri-Colour LED, including a shunt aspect with a Stencil Route Indicator (SRI), will be installed at 0.264km on Platform 12 Road and commissioned into use. The route indications will display 'DB' for Down Bankstown and 'UB' for Up Bankstown.



- New SY18 Repeater signal, Tri-Colour LED, including a shunt aspect, will be installed approximately 90m city-side of SY18 signal at 0.167km on the left side under Platform 12 Road canopy and commissioned into use.
- A new mid-platform Trainstop SY18(2) will be installed approximately 37m city-side of SY18 signal, as flank protection at Platform 12 and commissioned into use.
- New SY19 signal and its associated Trainstop, including a shunt aspect with a Stencil Route Indicator (SRI), will be installed at 0.259km on Platform 13 Road and commissioned into use. The route indications will display 'DB' for Down Bankstown and 'UB' for Up Bankstown.
- New SY19 Co-acting signal, ground mounted Tri-Colour LED, including a shunt aspect with a Stencil Route Indicator (SRI), will be installed at 0.266km on Platform 13 Road and commissioned into use. The route indications will display 'DB' for Down Bankstown and 'UB' for Up Bankstown.
- New SY19 Repeater signal, ground mounted Tri-Colour LED, including a shunt aspect, will be installed approximately 90m city-side of SY19 signal at 0.169km on the left side of Platform 13 Road and commissioned into use.
- A new mid-platform Trainstop SY19(2) will be installed approximately 37m city-side of SY19 signal, as flank protection at Platform 13 and commissioned into use.
- New SY20 signal and its associated Trainstop, including a shunt aspect with a Stencil Route Indicator (SRI), will be installed at 0.259km on the end of Platform 14 slab and commissioned into use. The route indications will display 'DB' for Down Bankstown and 'UB' for Up Bankstown.
- New SY20 Co-acting signal, ground mounted Tri-Colour LED, including a shunt aspect with a Stencil Route Indicator (SRI), will be installed at 0.267km on Platform 14 Road and commissioned into use. The route indications will display 'DB' for Down Bankstown and 'UB' for Up Bankstown.



- New SY20 Repeater signal, Tri-Colour LED, including a shunt aspect, will be installed approximately 90m city-side of SY20 signal at 0.169km on the left side under Platform 14 Road canopy and commissioned into use.
- A new mid-platform Trainstop SY20(2) will be installed approximately 37m city-side of SY20 signal, as flank protection at Platform 14 and commissioned into use.
- Existing SY32 signal on approach to Platform 9 Road will be decommissioned and permanently removed.
- Signal route 34B (previously booked out of use) to Platform 12 will be commissioned into use. The route indication will display '12' for Platform 12.
- New SY35 vertical LED shunt signal with a Stencil Route Indicator (SRI) will be installed at 0.324km on the Down Bankstown line and commissioned into use. The route indications will display '13' for Platform 13 and '14' for Platform 14.
- Existing SY51 signal on approach to Platform 11 Road will be decommissioned and permanently removed.
- Existing SY58 signal on departure from Platform 9 Road and its associated Trainstop will be decommissioned and permanently removed.
- Existing SY59 signal on approach to Platform 12 Road will be decommissioned and permanently removed.
- Existing SY74 signal, positioned country-side of 194 points, will have a renewed 4 routes Stencil Route Indicator (SRI). The existing 74(S)A and 74(S)B routes will continue to display a '9' and '10' indication respectively for the corresponding platform. 74(S)C route will display 'UB' for Platform 11 or 12 destinations. New route 74(S)D will display 'DB' for Platform 13 or 14 destinations.
- Signal routes 74(M)D, 74(M)E and 74(M)F (previously booked out of use) leading to Platforms 12, 13 and 14, will be commissioned back into use.



- Existing SY75 signal positioned country-side of 198 points will be renewed in the same location (0.430km) with a new vertical LED shunt signal with separate top/bottom Miniature Multi Lamp Route Indicators (MMLRI). The new 75(S)A and 75(S)B routes will display a '9' and '10' indication respectively for the corresponding platform. 75(S)C route will display 'UB' for Platform 11 or 12 destinations. 75(S)D route will display 'DB' for Platform 13 or 14 destinations.
- Existing SY79 signal positioned city-side of 239B points will be relocated to 0.419km and renewed with a vertical LED shunt signal with separate top/bottom Miniature Multi Lamp Route Indicators (MMLRI). The route indications displayed by the MMLRI provide a 'U' in the top unit with either a 'B', 'S' or 'M' in the bottom unit for routes 79A to the Up Bankstown, 79B to the Up Steam and 79C to the Up Main respectively.

Alteration to Buffer Stops

- Existing Platform 9-12 operational arrival arrangements are retained and replicated for Platforms 13 and 14, which are made under the authority of signal SY74 (Up Bankstown) displaying a low speed indication with the MLRI indicating the platform identity and the train stop conditionally lowered for a 25km/h approach speed if the platform is unoccupied; or SY74 will display a shunt indication with an SRI and the train stop conditionally lowered for a 10km/h approach speed if the platform is occupied.
- Buffer Stop Protection will be provided for Platforms 10 to 14 with each road having a series of 3 new Intermediate Trainstops (ITS) installed, which in conjunction with train stop advisory speed boards of 15km/h and 5km/h on approach to ITS(2) and ITS(3), progressively reduce and speed check a train on approach to the friction buffer stops.
- New friction buffer stops, buffer stop lights and fixed train stops will be installed on Platforms 13 and 14.



Alteration to Platforms

- Existing Platforms 11 and 12 will be extended by 10.2m and 35.9m respectively towards the country. Platforms 13 and 14 (previously decommissioned as part of Sydney Metro project) will be extended by 39.5m and 14.5m respectively and commissioned in to use.
- Sydney Terminal Platform 12, 13 and 14 and their associated roads will be reinstated.
- Platform 11 temporary car markers installed in WE21 will be removed and replaced with reinstated 4-car marker adjacent to the 6-car marker near the Platform Buffer Stop.
- Platforms 11 and 12 will have a new 10-car marker installed adjacent to the Platform Buffer Stops.
- Platforms 13 and 14 will have new 10, 8, 6, and 4-car markers adjacent to the Platform Buffer Stops.

Alteration to Guard Indicators

- New LED type guard indicators will be installed at the country end of Platforms 10, 11 and 12, designated as P10 GI(1), P11 GI(1) and P12 GI(1). The existing guard indicators that are situated mid platform will be upgraded to LED and renamed as P10 GI(2), P11 GI(2) and P12 GI(2).
- New LED type guard indicators will be installed on Platforms 13 and 14 at mid platform, designated as P13 GI(2) and P14 GI(2), and towards the country end, designated as P13 GI(1) and P14 GI(1).

Alteration to ETCS

- Automatic Selective Door Operation (ASDO) trackside equipment will be re-instated for Platforms 11 and 12 but mechanically covered for commissioning at a later date.
- ASDO trackside equipment will be provided for Platforms 13 and 14 but mechanically covered for commissioning at a later date.
- Automatic Train Protection (ATP) will be installed for Platforms 13 and 14 and commissioned into use to monitor line speeds and approaches to buffer stops. Existing ATP operation for Platforms 9 to 12 will be retained.



Alteration to Speed Signs

The following TOC updates and speed sign changes will take place as part of final commissioning.

	KILO –	DOWN			JP
	METRAGE	Normal	XPT	Normal	ХРТ
		Roads 9	to 10 (Up	and Down Bar	nkstown)
Remove	0.200			10	
Remove			Roads 10,	and Middle Rd	
Insert	0.230	25		Ro	ad 9
Insert	0.231	25		Roa	ad 10
Remove	0.310	X40			
			192B Pts	Rd 9 to Rd 10	
Amend To	0.380	X15			
Read	0.354	X15			
		1	193B Pts Ro	d 10 to Up Bank	S
Remove	0.400	Roa	d 9	25	
Insert	0.433	40		Dowr	n Banks
Insert	0.433			25	
Insert			Up Sign o	n Down Banks	
Insert	0.433	Up Ba	anks	25	
Existing	0.455	X40			
		240B P	ts Down Ba	anks to Down Y	ard Sub
			Road	s 11 & 12	
Remove	0.220	Roac	d 12	10	
Remove	0.230	Roac	11	10	
Insert	0.263	25		Roa	ad 11
Insert	0.264	25		Roa	ad 12
Remove	0.300	X15			



Remove	203B Pts Rd 12 to Rd 11				
Remove	0.350			X15	
Remove			203A Pts Rd 11 to Rd 12		
Amend To	0.400			X15	
Read	0.412			X15	
Amend To			193A Pts	Rd 11 to Rd 10	
Read		193A Pts Rd 12 to Rd 10			
Insert		Roads 13 & 14			
Insert	0.266	25		Road 13	
Insert	0.267	25		Road 14	

Special Instructions

• Trains longer than 172m, or otherwise occupying the departure signal's berth track, will trigger flank protection restrictions that prevent main signalled moves into and out of Platforms 11-14. Shunt moves are not affected.

A Drivers Diagram showing the new arrangement is provided in this Weekly Notice.

VER 11112024
DRIVERS DIAGRAM
VER 11112024

Adam Toffolo

Signalling Commissioning Engineer, JMDR

Mobile: 0416 942 861

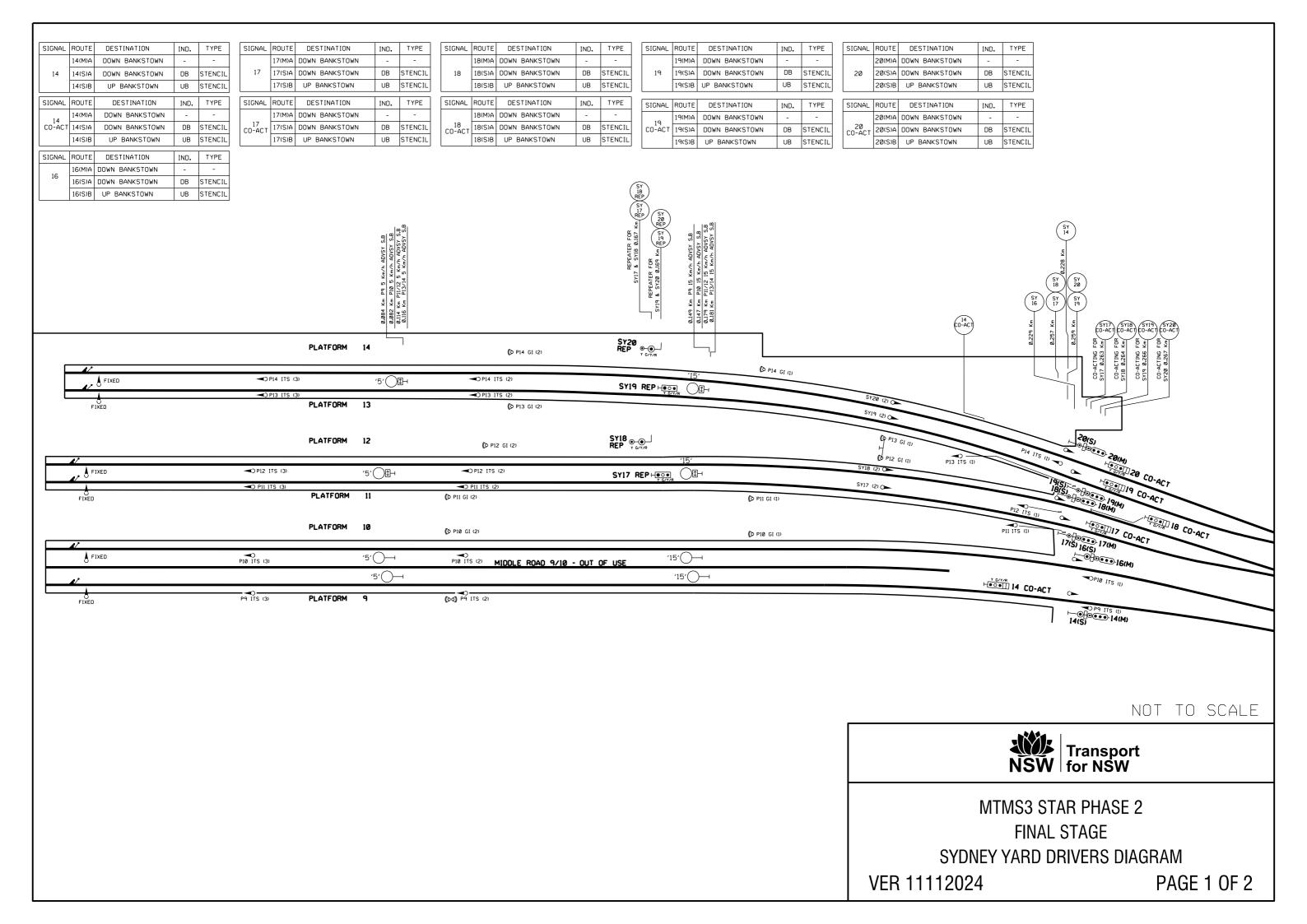
Email: adam.toffolo@jmdr.com

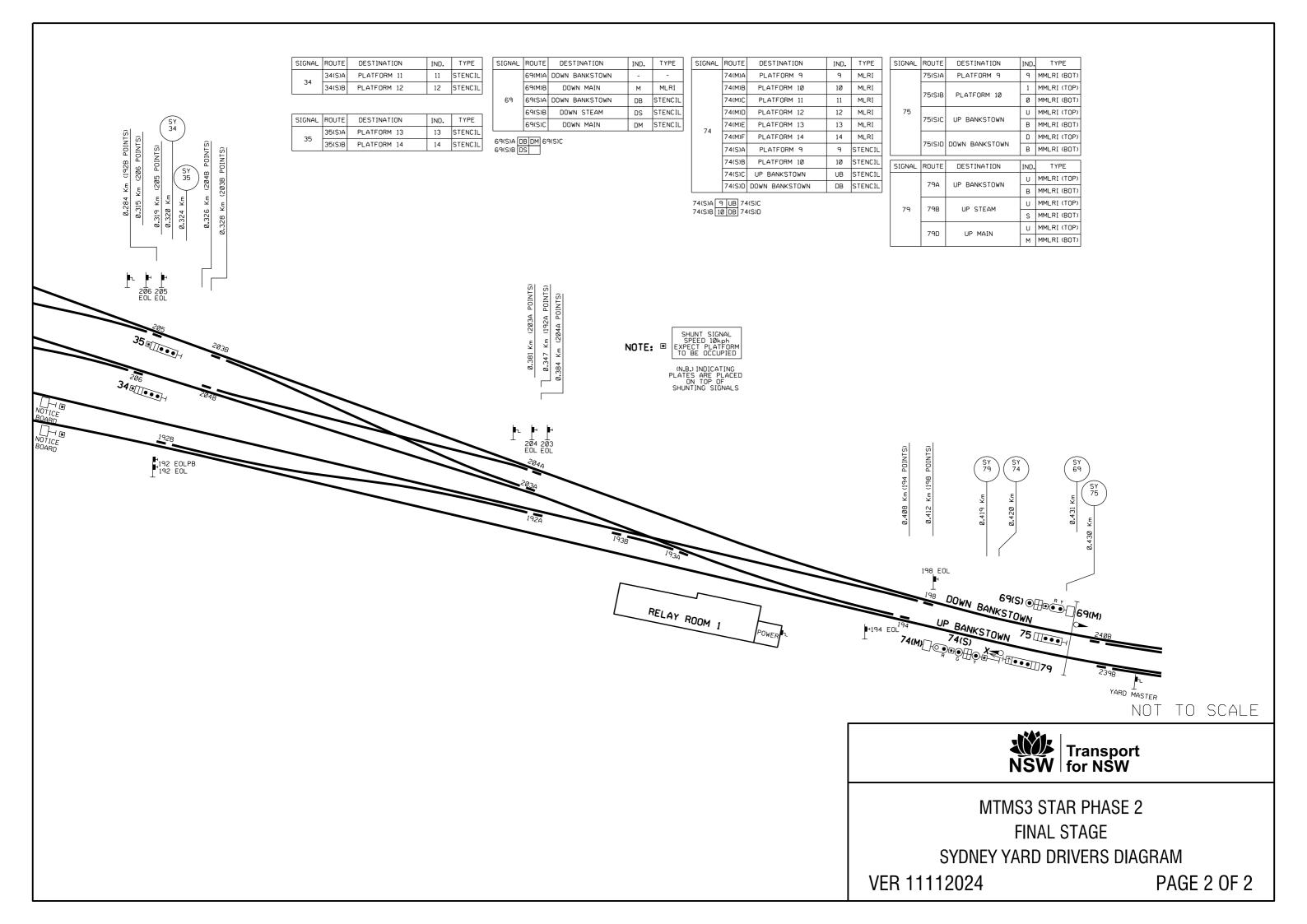
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SYDNEY YARD (METROPOLITAN) – LINE NAME CHANGE FROM SUBURBAN TO STEAM

On **Tuesday, 31st December 2024**, within Sydney Yard the line presently named Up Suburban will be renamed to Up Steam and the line presently named Down Suburban will be renamed Down Steam.

A Line Name discrepancy has been identified in Sydney Yard between ATRICS display and the following documents:-

Signalling Plan
Electrical Operating Diagrams
Network Local Appendix
Drivers Route Knowledge Diagrams
Worksite Protection Diagrams
WEB-GIS

To ensure the safe operation of the Railway, line names **must be correct** and **unique**, therefore the *Signalling Plan* will be corrected and **will be** the "**Single Source of Truth**" that the *ATRICS Display* and all other *documents* listed above will be **AMENDED to ALIGN** with the Signalling Plan.

The **line name discrepancy** <u>relates to the naming of</u> the line "**SUBURBAN**" within *Sydney Yard* to *Wells Street* as this line is described in various forms between the *ATRICS display* and documentation listed above.

The *Line name* of "**SUBURBAN**" is <u>also duplicated</u> on two parallel <u>lines</u>:-

Sydney Yard to Wells Street
Central Electric (platforms 16 and 18) to Wells Street.

The *line name* tables for *Sydney Yard* are shown below and the **limits of the line** are defined as follows:-

beginning of line – defined from Sydney endending of line – defined to Country end



To **ensure correct** <u>line naming and uniqueness</u>, the "**SUBURBAN**" line in *Sydney Yard* to *Wells Street* <u>will be renamed</u> to the "**STEAM**" line and **its limits** are defined as follows:-

Existing Line Name	New Line Name	Begin Sydney end	End Country end
Down		SY69	SY97
Bankstown		signal	signal
Lin Bankstown		SY74	SY95
Up Bankstown		signal	signal
Down	Down	SY68	265B
Suburban	Steam	signal	points
Up Suburban	Up Steam	SY72	SY123
ор зарагран	op Steam	signal	signal
Down Main		SY64	То
DOWN Main		signal	Redfern
Un Main		SY71	То
Up Main		signal	Redfern

The segment of line between the Line limit and platform is named "ROAD"

Line Name	Begins (Sydney End)	Ends (Country End)
1 ROAD	SY54 signal -Country end Platform 1	SY71 signal
2 ROAD	SY37 signal - Country end Platform 2	157B points
3 ROAD	N/A	
4 ROAD	SY6 signal - Country end Platform 4	SY64 signal
5 ROAD	SY7 signal - Country end Platform 5	SY72 signal
6 ROAD	SY9 signal - Country end Platform 6	SY68 signal
7 ROAD	SY11 signal - Country end Platform 7	183 points
8 ROAD	SY13 signal - Country end Platform 8	SY57 signal



9 ROAD	SY14 signal - Country	SY74
9 KOAD	end Platform 9	signal
10	SY16 signal - Country	193
ROAD	end Platform 10	points
11	SY17 signal - Country	SY51
ROAD	end Platform 11	signal
12	NI/A	
ROAD	N/A	
13	N1/A	
ROAD	N/A	
14	SY20 signal - Country	SY69
ROAD	end Platform 14	signal

The segment of line in the platform is named "PLATFORM"

Line Name	Begins (Sydney End)	Ends (Country End)
1	Bufferstop	SY54 signal
PLATFORM	Platform 1	3134 signat
2	Bufferstop	SY37
PLATFORM	Platform 2	signal
3	Bufferstop	SY38
PLATFORM	Platform 3	signal
4	Bufferstop	CVC signal
PLATFORM	Platform 4	SY6 signal
5	Bufferstop	CV7 signal
PLATFORM	Platform 5	SY7 signal
6	Bufferstop	CVO at a sal
PLATFORM	Platform 6	SY9 signal
7	Bufferstop	SY11
PLATFORM	Platform 7	signal
8	Bufferstop	SY13
PLATFORM	Platform 8	signal
9	Bufferstop	SY14
PLATFORM	Platform 9	signal
10	Bufferstop	SY16
PLATFORM	Platform 10	signal
11	Bufferstop	SY17
PLATFORM	Platform 11	signal
12	Bufferstop	SY18
PLATFORM	Platform 12	signal
13	Bufferstop	SY19



PLATFORM	Platform 13	signal
14	Bufferstop	SY20
PLATFORM	Platform 14	signal

The segment of line located between platforms is named "MIDDLE ROAD"

Line Name	Begins (Sydney end)	Ends (Country end)
1-2 MIDDLE	P1/P2 1-2	SY2
ROAD	Middle Rd Trap Points	signal
3-4 MIDDLE	Bufferstop 3-4	SY5
ROAD	Middle Rd	signal
5-6 MIDDLE	Bufferstop 5-6	SY8
ROAD	Middle Rd	signal
7-8 MIDDLE	Bufferstop 7-8	SY12
ROAD	Middle Rd	signal
9-10 MIDDLE	Bufferstop 9-10	OUT OF
ROAD	Middle Rd	USE

Signalling equipment in the field does not require any change as:-

Main Line Route Indicator - MLRI

miniature Main Line Route Indicator – mMLRI

Stencil Route Indicator

will remain the same as the Indication is identical.

The following tables appear on the Signalling Plan and show the Route destination and description for any signals with multiple turnout routes where MLRI, mMLRI or Stencil Route Indicator is used to identify where multiple turnouts exist or multiple shunt movements exist.

These route tables appear on the Sydney Area Signalling Plan and are only for signals where the Route Destination is being changed from Suburban line to Steam Line.



Signal	Route	Destination	IND.	Туре	
	7(M)	DOWN Steam	-	-	UP S
7	7(S)A	DOWN Steam	DS	STENCIL	DOW Subu
	7(S)B	UP Steam	US	STENCIL	UP S

JP Suburban DOWN Suburban JP Suburban

Signal	Route	Destination	IND.	Туре
	67(S)B	UP Steam	US	STENCIL
67	67(S)D	UP Main	UM	STENCIL

UP Suburban

Signal	Route	Destination	IND.	Туре
	68(M)A	DOWN Steam	-	-
	68(M)B	DOWN Main	M	MLRI
68	68(S)A	DOWN Steam	DS	STENCIL
	68(S)B	UP Steam	US	STENCIL
	68(S)C	DOWN Main	DM	STENCIL
	68(S)D	UP Main	UM	STENCIL

DOWN Suburban

DOWN Suburban UP Suburban

Signal	Route	Destination	IND.	Туре
	69(M)B	DOWN Main	M	MLRI
	69(S)A	DOWN Bankstown	DB	STENCIL
69	69(S)B	DOWN Steam	DS	STENCIL
	69(S)C	DOWN Main	DM	STENCIL

DOWN Suburban

Signal	Route	Destination	IND.	Туре
79	79A	UP Bankstown	U	mMLRI (upper)
, 3			В	mMLRI



			(lower)
		U	mMLRI (upper)
79B	UP Steam	S	mMLRI (lower)
		U	mMLRI (upper)
79D	UP Main	M	mMLRI (lower)

UP Suburban

Signal	Route	Destination	IND.	Туре
	88A	OUT OF USE	_	mMLRI
	88B	OUT OF USE	_	mMLRI
88	88C	OUT OF USE	_	mMLRI
	88D	UP Steam	S	mMLRI
	88E	UP Bankstown	В	mMLRI

UP Suburban

Signal	Route	Destination	IND.	Туре
			U	mMLRI (upper)
	89A	89A OUT OF USE		mMLRI (lower)
			D	mMLRI (upper)
89	89 89B DOWN Steam		S	mMLRI (lower)
		DOWN	D	mMLRI (upper)
	89C	Bankstown	В	mMLRI (lower)

DOWN Suburban

Signal	Route	Destination	IND.	Туре
95	95	UP Steam	US	STENCIL

DOWN Suburban



Signal	Route	Destination	IND.	Туре
	105(M)A	DOWN Local	L	mMLRI
105	105(M)B	DOWN Suburban	S	mMLRI
	105(M)C	DOWN Main	_	-

Oversets SY120 Oversets SY120

NB: **105(M)** routes **OVERSETS** 120(M) routes.

105(M)A (*Down Main*) -> SY120 (*Down Steam*) oversets 120(M)A -> **SY439** (Down **Local**)

105(M)B (*Down Main*) -> SY120 (*Down Steam*) oversets 120(M)B -> **SY437** (Down **Suburban**)

Signal	Route	Destination	IND.	Туре
106	106A DOWN Steam	DS	STENCIL	
	106B	UP Steam	US	STENCIL

DOWN Suburban UP Suburban

Signal	Route	Destination	IND.	Туре	
107	107(M)A	DOWN Local	L	MLRI	Oversets SY120
	107(M)A	DOWN Suburban	S	MLRI	Oversets SY120
	107(M)C	DOWN Main	М	MLRI	Oversets SY120
	107(S)B	DOWN Steam	-	-	DOWN Suburban

NB: 107(M) routes OVERSETS 120(M) routes.

107(M)A (*Down Steam*) -> SY120 (*Down Steam*) oversets 120(M)A - > **SY439** (Down **Local**)



107(M)B (Down Steam) -> SY120 (Down Steam) oversets 120(M)B -> SY437 (Down Suburban)

107(M)C (*Down Steam*) -> SY120 (*Down Steam*) oversets 120(M)D - > **SY435** (Down **Main**)

110(M)H Platform 8 8 MLRI 110 110(M)I Bankstown B MLRI 110(M)E Steam S MLRI 110(S)A UP Main M STENC	
110 110(M)H Platform 8 8 MLRI 110 110(M)I Bankstown B MLRI	Jul
110(M)H Platform 8 8 MLRI	Sub
TIO(IVI)G PIGLIOTITI / IVILKI	
110(M)G Platform 7 7 MLRI	
110(M)F Platform 6 6 MLRI	
110(M)A UP MAIN	
Signal Route Destination IND. Type	

Suburban

Suburban

Signal	Route	Destination	IND.	Туре
	110(M)A	UP MAIN	-	-
	110(M)F	Platform 6	6	MLRI
	110(M)G	Platform 7	7	MLRI
	110(M)H	Platform 8	8	MLRI
110 CO-ACT	110(M)I	Bankstown	В	MLRI
CO ACT	110(M)E	Steam	S	MLRI
	110(S)A	UP Main	M	MLRI
	110(S)C	Steam	S	MLRI

Suburban

Suburban

Signal	Route	Destination	IND.	Туре
	111A	DOWN Main	DM	STENCIL
111	111B	DOWN Steam	DS	STENCIL

DOWN Suburban



Signal	Route	Destination	IND.	Туре
	112(M)A	Booked Out Of	M	MLRI
	112(M)B	Platform 2	2	MLRI
	112(M)C	Platform 3	3	MLRI
	112(M)D	Platform 4	4	MLRI
	112(M)F	Platform 6	6	MLRI
112	112(M)G	Platform 7	7	MLRI
	112(M)H	Platform 8	8	MLRI
	112(M)I	UP Bankstown	В	MLRI
	112(S)A	UP Steam	US	STENCIL
	112(S)B	UP Bankstown	UB	STENCIL

UP Suburban

Signal	Route	Destination	IND.	Туре
113	113A	DOWN Steam	DS	STENCIL
	113B	DOWN Bankstown	DB	STENCIL

DOWN Suburban

Signal	Route	Destination	IND.	Туре
114	114A UP Steam		U	mMLRI (upper)
		S	mMLRI (lower)	
	114B DOWN Steam		D	mMLRI (upper)
		S	mMLRI (lower)	

UP Suburban

DOWN Suburban



The following route tables do not exist on the Sydney Area Signalling Plan and must be added to the Sydney Area Signalling Plan. These are only for signals where the Route Destination is being changed from Suburban line to Steam Line within Sydney Yard.

Signal	Route	Destination	IND.	Туре	
	121A	DOWN Main	DM	STENCIL	
121	121B	DOWN Steam	DS	STENCIL	1

DOWN Suburban

Signal	Route	Destination	IND.	Туре
124	124	DOWN Steam	DS	STENCIL

DOWN Suburban

428	428	DOWN Steam	DS	STENCIL	
Signal	Route	Destination	IND.	Туре	

DOWN Suburban

Signal	Route	Destination	IND.	Туре
	436(M)A	Yard	Υ	MLRI
	436(M)B	Suburban	S	MLRI
426	436(M)C	UP Local	-	-
436	436(S)A	Yard	-	-
	436(S)B	Suburban	-	-
	436(S)C	UP Local	-	-

VER18112024



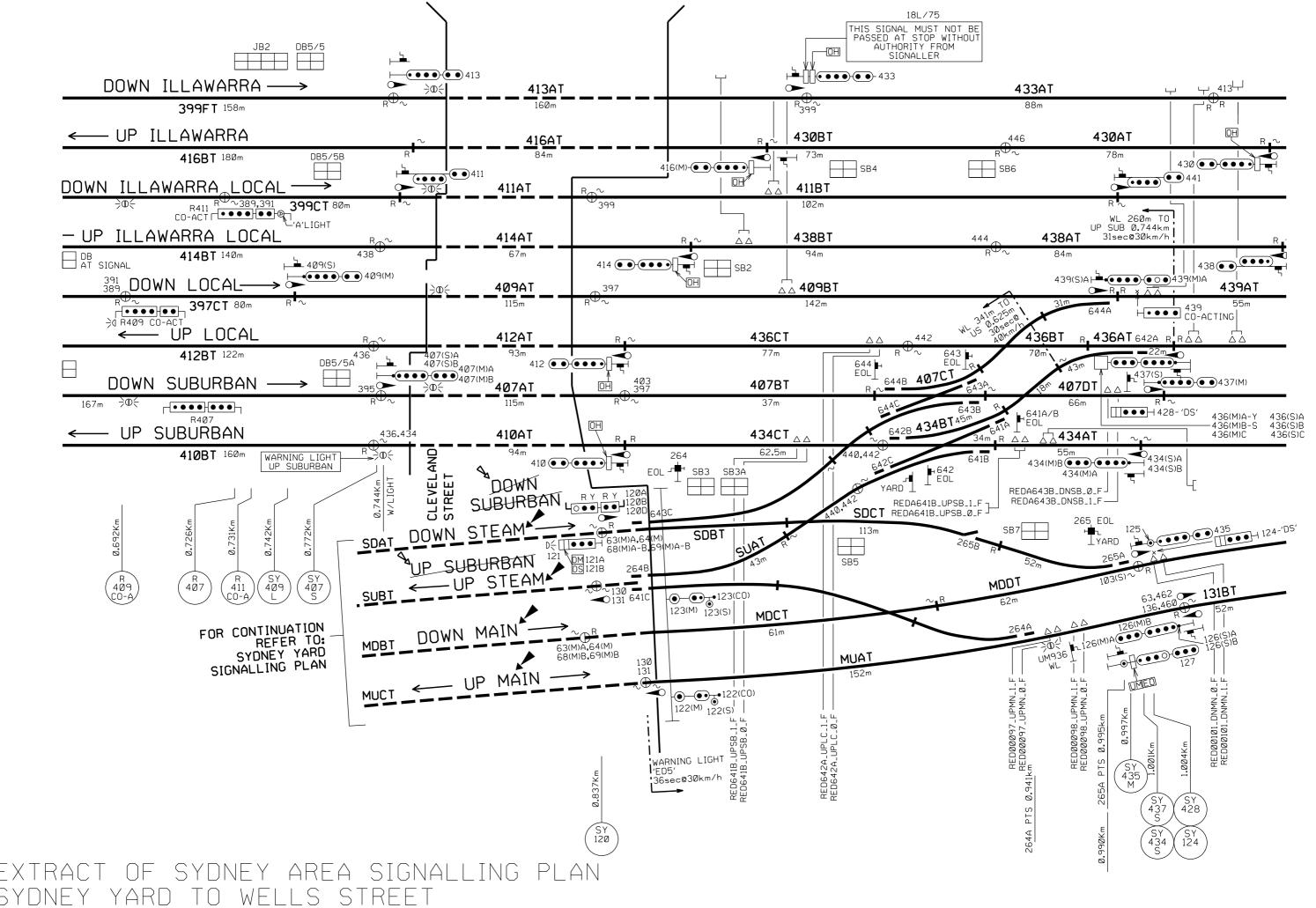
Bharath Balkatta

Signal Design Engineer
Signalling and Control Systems, Engineering Systems Integrity
Engineering & Maintenance Directorate

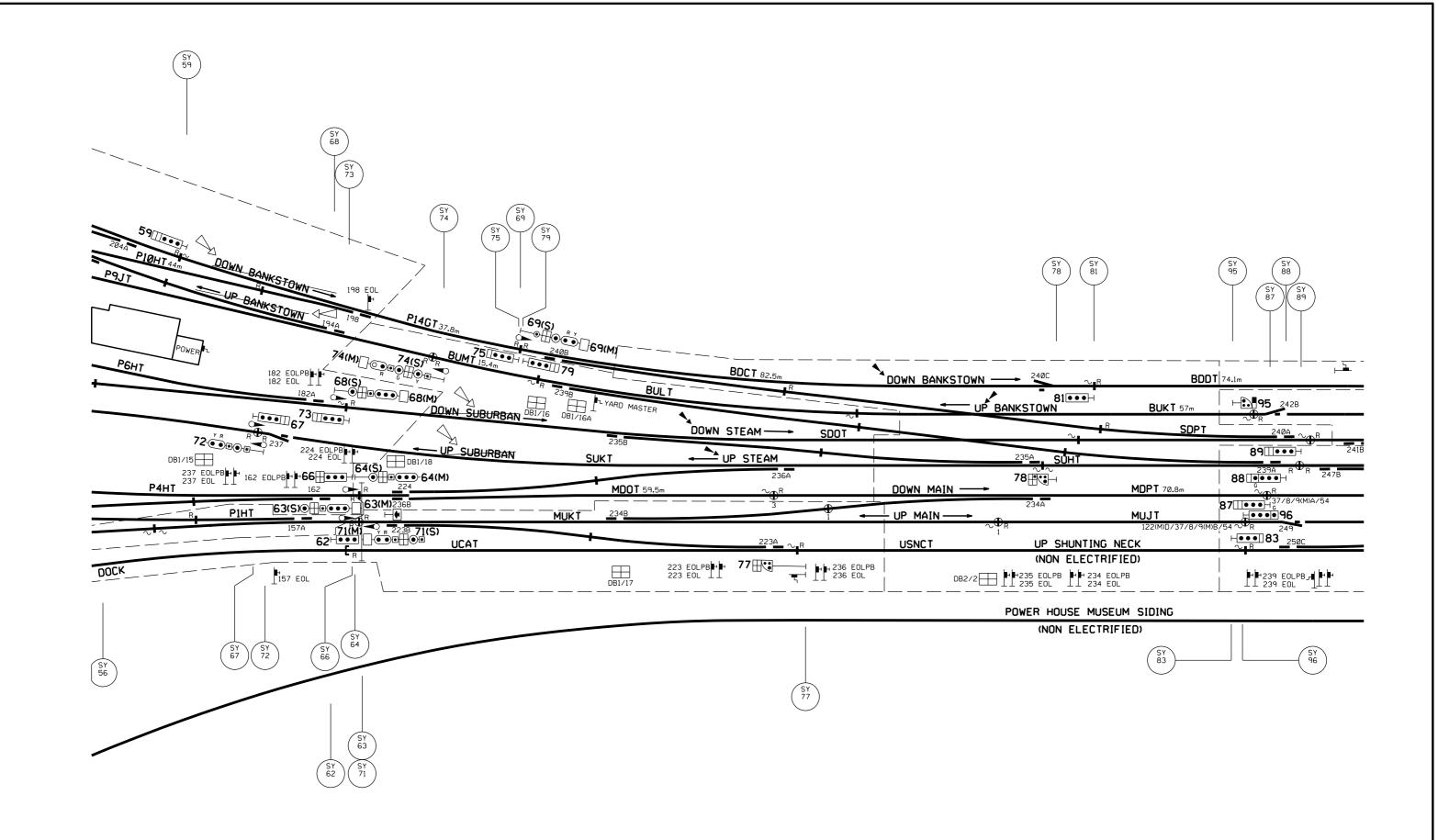
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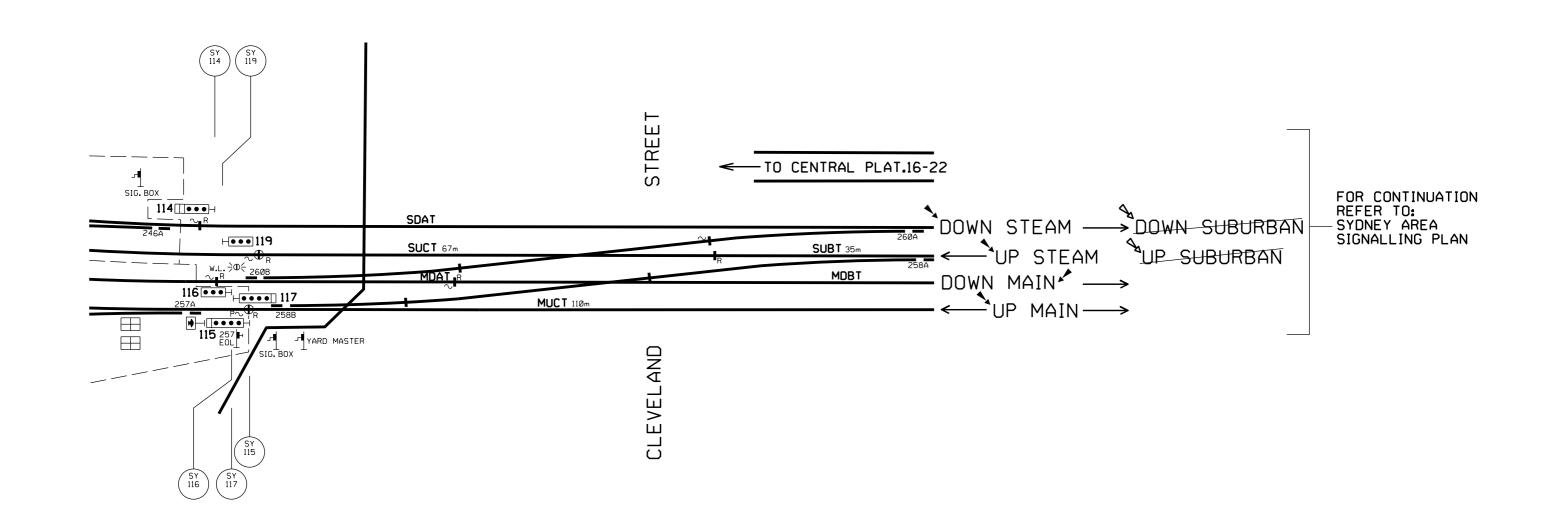
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EXTRACT OF SYDNEY AREA SIGNALLING PLAN SYDNEY YARD TO WELLS STREET LINE NAME CHANGE FROM SUBURBAN TO STEAM PART 1 OF 1



EXTRACT OF SYDNEY YARD SIGNALLING PLAN SYDNEY YARD TO WELLS STREET LINE NAME CHANGE FROM SUBURBAN TO STEAM PART 1 OF 2



EXTRACT OF SYDNEY YARD SIGNALLING PLAN SYDNEY YARD TO WELLS STREET LINE NAME CHANGE FROM SUBURBAN TO STEAM PART 2 OF 2



MTMS3A – SOUTH WESTERN WORKS CONVENTIONAL SIGNALLING UPGRADE – LIDCOMBE LOOP – STAGE 3B (FINAL STAGE)

Commencing at 02:00 hours on **Thursday, 26 December 2024**, and continuing until 02:00 hours Saturday, 28 December 2024, the following works will be carried out:

- Completion of remaining interlocking modifications required from the earlier Stage 3A removal of 717A & 718A Catchpoints.
- Provision of new track timer 417XT for releasing the locking of 718 points following a move from ST417 signal up to ST427 signal at red.(i.e. Stop). The timer will be indicated on the ATRICS Panel.
- Removal of the Stage 3A (WE42, 12-13 April 2024) interim route setting requirement through Lidcombe Loop. The Area Controller will no longer be required to clear the route exiting the loop prior to calling the route entering the loop:
 - Movements from signals ST420 or ST422 into the loop will no longer require ST419 to be set and cleared first (routes 420(M)C, 420(S)C, 422(M)B, 422(S)B).
 - Movements from signal ST412 into the loop will no longer require ST429 to be set and cleared first (routes 412(M)A, 412(S)A).

VER 21102024

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SYDNEY TERMINAL (CENTRAL) MTMS3 STAR PHASE 2 TEMPORARY ROAD CLOSURES

Commencing at 0200 hours on **Thursday, 12th December 2024,** and continuing until 0200 hours on Tuesday, 31st December 2024, the following roads will be temporarily closed in preparation for the final STAR 2 commissioning,

- No 11 Platform road to 206 points
- No 10 Platform road to 198 points
- No 9 Platform road to 194 points
- Down Bankstown line to 243A/244 independent points
- Up Bankstown line to 242A points

VER 11112024

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CLYDE – RESIGNALLING ENABLING WORKS – REMOVAL OF POINTS 40, 41, 62, 63, 64 AND ASSOCIATED SIGNAL ROUTES, REMOVAL OF STORAGE SIDING

Commencing at 0200 hours on **26 December 2024**, and continuing until 0200 hours on 31 December 2024 the following works will be carried out:

Clyde – Point Alterations

Points	Designation	Remarks
40	Crossover, Down Main to Back Platform Road	Removed. Previously booked out of use and partially removed, now will be fully removed
41	Up Main to Run Round	Removed. Previously booked out of use and partially removed, now will be fully removed

The Storage Siding will be removed will be removed along with the following points and signals;

Points	Designation	Remarks
62	Crossover, Down Main to Up Main	Removed
63	Crossover, Up Main to Storage Siding	Removed
64	Crossover, Storage Siding to Down Through Road	Removed



Clyde – Up Direction Signal Alterations

Route	Designation	Route Indications	Remarks
18L	Shunt on Up Main	UM	Removed
19L	Shunt, Back Platform Road to Up Main	UM	Removed
20	Shunt, Down Main to Up Main	UM	Removed
22	Up Shunt, Up Main to Storage Siding	-	Removed
23L	Up Shunt, Storage Siding to Down Through Road	DT	Removed
23R	Shunt on Up Storage Siding	SS	Removed

Clyde – Down Direction Signal Alterations

Route	Designation	Route Indications	Remarks
83L	Down Shunt, Up Main to Down Main	DM	Removed
84	Down Shunt, Storage Siding to Up Main	-	Removed
85R	Down Shunt, Down Through Road to Up Main	UM	Removed
85L	Down Shunt, Car Sidings to Up Main	UM	Removed

The Clyde / Granville YL/EYL boards will be repositioned at Clyde signal M12.90@ 20.747km

Existing track circuits 288CT and 288DT on the up main will be combined as a single track 228C/DT. These tracks will remain displayed on the Clyde Indication Panel as two separate tracks. They will be shown combined on the Granville ATRICS display.

The Clyde Indication and Control Panels will be amended to reflect the altered arrangements.

The Granville ATRICS workstation will be updated to reflect the new layout.

A Drivers Diagram has been provided with this WN to reflect the altered arrangements.



VER 071124 DIAGRAM VER 071124

Neil Hook

Commissioning Engineer, Sydney Trains

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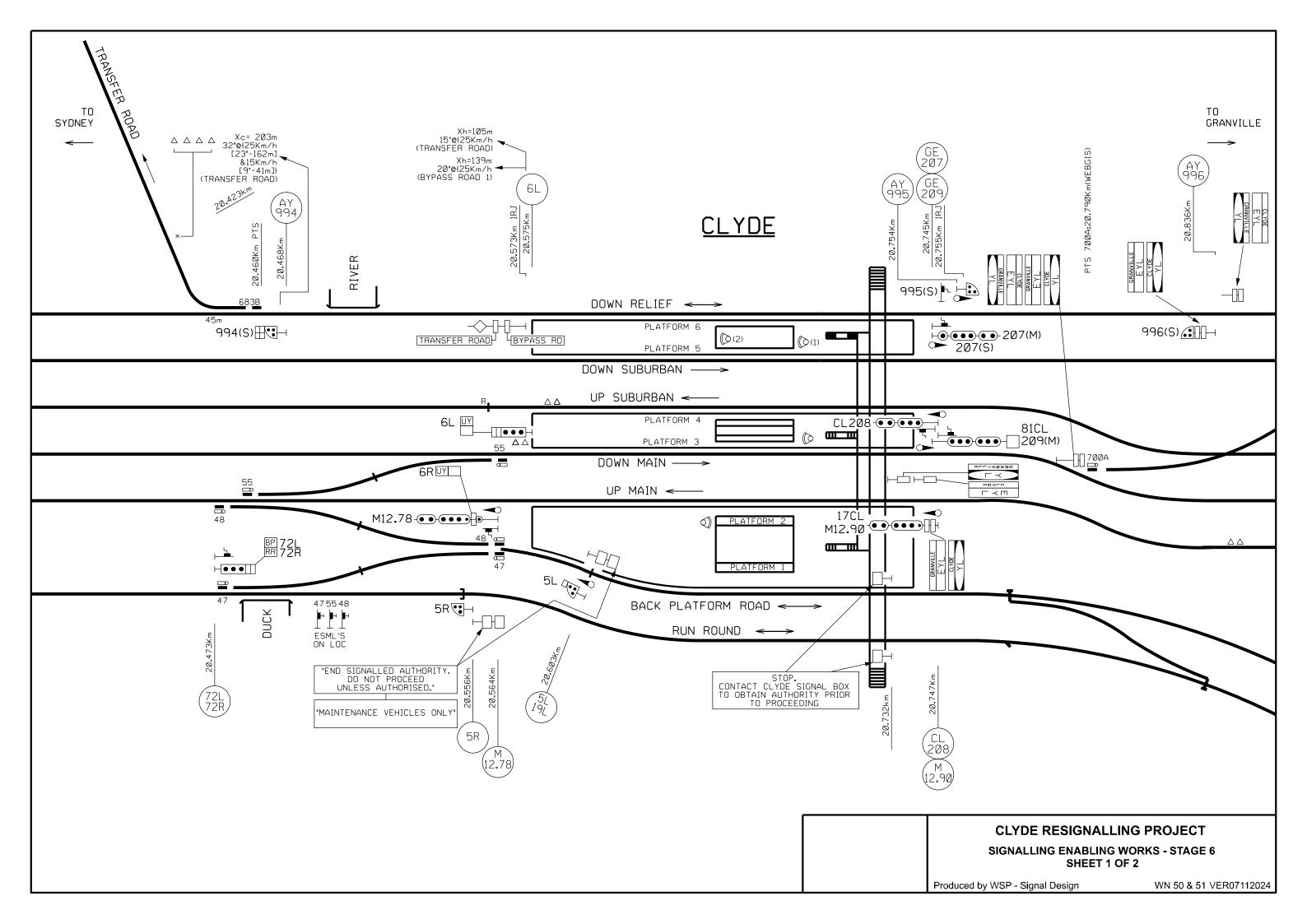
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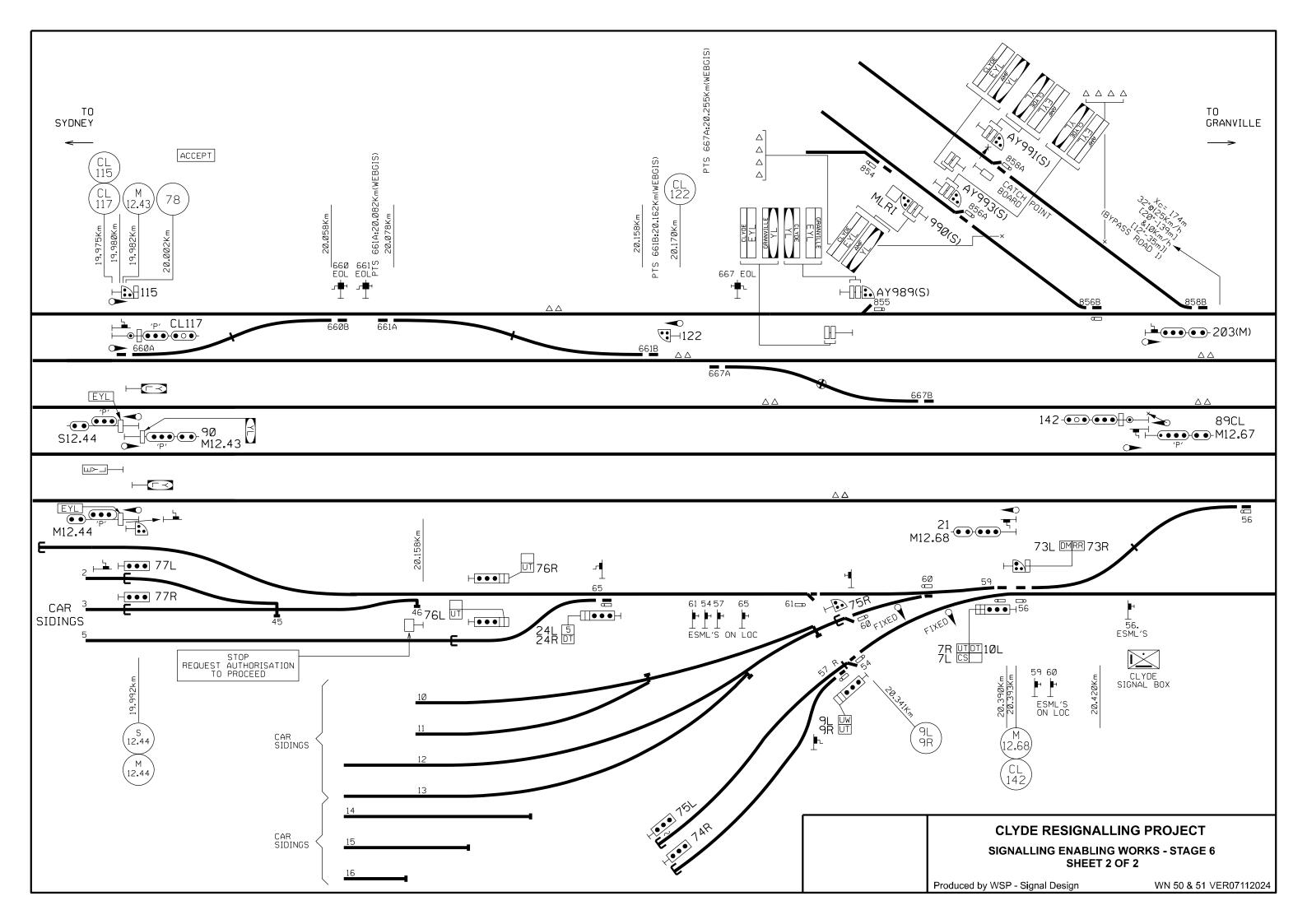
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INSTALLATION OF MEDLOW PATH PEDESTRIAN BRIDGE

Commencing at 11:00 hours on **Tuesday, 10 December 2024,** and continuing until 17:00 hours on Wednesday, 11 December 2024, the following work shall be carried out:

• Installation of Medlow Bath pedestrian footbridge segments A and B at Great Western Highway adjacent to rail corridor (Down main).

Michael Di-Filippo

Senior Project Engineer Arenco (NSW) Pty Limited 0428 417 564

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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		
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	05/04/23	23/04/23
	sets		
023 - 2023	OSCAR trains fitted with Automatic Train Protection	19/06/23	26/06/23
	(ATP) equipment		
028 – 2023	TWP 176: Wayside Train Condition Monitoring	07/08/23	21/08/23
029 - 2023	Testing of an OSCAR Set (H5) with ETCS Level 2	01/09/23	04/09/23
	equipment		

weekly notice



Number	Title	Issued	Effective
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
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
001 – 2024	TWP 182 Digital Train Radio	12/02/24	26/02/24
002 – 2024	Testing of a Millennium set (M31) with ETCS level 2 equipment	22/04/24	23/04/24
003 – 2024	Transition of NSW TrainLink Intercity Drivers and Guards to Sydney Trains	12/06/24	01/07/24
004 - 2024	Transfer and Testing of OSCAR Train (H5 set) with the Automatic Train Protection Protection(ATP) Trackside System	28/06/24	01/07/24
006 - 2024	TWP 152 Disabled trains	18/11/24	5/12/24



STATUS OF PERMANENT SAFE NOTICES

Number	Title	Issued	Effective
008 - 2024	Use of Signal Key Switches	10/10/24	24/10/24
004 – 2024	Transition of NSW TrainLink Operations to Sydney Trains	12/06/24	01/07/24
005 - 2024	New Trackside Signage associated with Digital Systems Train Testing	07/08/24	24/08/24
006 - 2024	Compiling NRF 008 – Pilot Staff Notice	14/08/24	30/08/24
007 - 2024	Instructions Related to the Use of Digital Forms for The Network Rules and Network Procedures	12/09/24	12/09/24

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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)



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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NOTES



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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, 26 November 2024