Month and Year	Oct 2023									JOHN	
Project	Sydenham Metro upgrade								LAING O'ROURKE	HOLLAND	
EPL License No.	21147									HOLLAND	
EPL Weblink	https://apps.epa.nsw.gov.au/prpoe	://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=21147&id=21147&option=licence&searchrange=licence⦥=POEO%20licence&prp=no&status=issued									
	M2 - Requirement to monitor con	Requirement to monitor concentration of pollutants discharged									
Specific EPL monitoring conditions											
Monitoring Location	Number of times monitored	Event based	Parameter eg.	Unit eg mg/L	Minimum	Maximum	Allowable Maximum	Allowable Minimum		Comment	
	during the month	monitoring (Y/N)	TSS, pH		value for	value for	limit	limit			
	during the month										
	during the month				month	month					
South West Metro Corridor Waterways	during the month				month	month			No activities requi	ng water monitoring	

Noise Monitoring Data - Monthly Summary								
Month and Year	Oct 2023							
Project	Sydenham Metro upgrade		LAING DROUBKE HOLLAND					
EPL license No.	21147		HOLLAND					
EPL Weblink	https://apps.epa.nsw.gov.au/prpoeoapp/Detail.a	spx?instid=21147&id=21147&option=licence&searchrange=licence⦥=POEO%20licence&prp=no&status=Issued_						
Specific EPL monitoring	M7.1 - Noise monitoring							
conditions								

Monitoring Location	Date	Attended or continuous monitoring	Event based monitoring (Y/N)		Location	Exceedance (Y/N)	Comment	Data Source
				NCA01	20m NW of 17 Warberton St, Marrickville	N	There was one exceedance (on the 3/10/23 at Belmore,	Appendix A1 – Table 1
				NCA02	22m NW of 7 Randall St, Marrickville		NCA08) of the noise predictions. A delay in daytime	Appendix A1 – Table 2
	Cantanahan Chut			NCA03	35m Sth of 74-76 Floss St, Hurlstone Park	N	tamping activities was attributed to excessive track	Appendix A1 – Table 3
South West	September Shut (23 September to 06 October	continuous monitoring	v	NCA04	10m SW of 4 Broughton St, Canterbury	N	temperatures and stopped these critical rail works until	Appendix A1 – Table 4
Metro Corridor	2023)	continuous monitoring	ī	NCA06	Front yard of 39 South Parade, Campsie	N	track temperatures decreased. This had a knock-on	Appendix A1 – Table 5
	2023)			NCA07	12m NW of 25-29 Loftus St, Campsie		effect and without an acceleration of this critical	Appendix A1 – Table 6
				NCA07	8m Sth of PCYC Building, 332-344 Burwood Rd, Burwood	N	activity, there would have been an impact on commuter	Appendix A1 – Table 7
				NCA08	27m Sth of 12 Railway Parade, Lakemba	Y	trains running by the Friday morning.	Appendix A1 – Table 8
South West Metro Corridor	Woria Bridge Crush Beam 17 and 18 October 2023	continuous monitoring	Υ	NCA05	55m west of Wairoa St & 31m north of 1-2 S Parade, Canterbury	N	There were no exceedances of the noise predictions due to construction activities.	Appendix A2 – Table 1
				NCA01	20m north-west of Victoria Rd bridge (inside corridor), Marrickville	N		Appendix A3 – Table 1 - Reference Number 1 to 3
				NCA02	End of Kays Ave West (2m inside corridor), Dulwich Hill	N		Appendix A3 – Table 1 - Reference Number 4 to 6
	Weekend 17			NCA03	15m south of 76 Floss Ave, Hurlstone Park	N		Appendix A3 – Table 1 - Reference Number 7 to 9
South West	(21 and the 22 of October	continuous monitoring	v	NCA04	14m south of 92 Church St, Canterbury	N	There were no exceedances of the noise predictions due	Appendix A3 – Table 1 - Reference Number 10 to 12
Metro Corridor	2023)	continuous monitoring	ı	NCA06	Front yard of 39 South Parade, Campsie	N	to construction activities.	Appendix A3 – Table 1 - Reference Number 13 to 15
	2023)			NCA07	12m NW of 25-29 Loftus St, Campsie	N	A	Appendix A3 – Table 1 - Reference Number 16 to 18
				NCA07	22m south of 3 Railway Pde, Belmore	N		Appendix A3 – Table 1 - Reference Number 19 to 21
				NCA08	25m south of 16 Railway Pde, Lakemba	N		Appendix A3 – Table 1 - Reference Number 22 to 24

Vibration Monitoring Data - Monthly Summary										
Month and Year	Oct 2023								IOHN	
Project	Sydenham Metro upgrade								LAING D'ROURKE HOLLAND	
EPL license No.	21147									
EPL Weblink	https://apps.epa.nsw.gov.au/p	ttps://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=21147&id=21147&ption=licence&searchrange=licence⦥=POEO%20licence&prp=no&status=Issued								
Specific EPL monitoring conditions	M7.2 - Vibration monitoring									
Monitoring Location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg.PPV	Unit	Minimum value for month	Maximum value for month	Goals/Targets	Comment	
South West Metro Corridor									No activities requiring vibration monitoring	

# Appendix A1

# EPL 21147 R4.4 Validation Report

## **September Shut 2023**

Ballast Skim, Tamping & Rail Adjustment, Segregation and Security Fence Panels, ULX, Platform Brackets, Bridge Works, Bankstown Activities and Cable Installation.

## **Document and Revision History**

<b>Document Details</b>	
Title	R4.4 Validation Report
Client	Sydney Metro City & Southwest
JHLOR JV contract no.	K44

#### **Revisions**

Revision	Date	Description	Prepared by	Reviewed by
00	23/10/2023	Prepared for R4.4 Report	Zhengyi Zhang	Andre Kruize

#### **Management reviews**

Review date	Details		Reviewed by		
Controlled:	NO	Copy no.:	Uncontrolled:	YES	

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#### Introduction

This validation report has been prepared in accordance with EPL 21147 Condition R4.4 and provides compliance to the various CoA noted below. The JHLOR activities included daytime and out-of-hour works (Sunday and night time periods) carried out over a two week period, between 23 September and 06 October 2023. Works was carried under condition L5.6 - Local Possessions at the following locations:

- Ballast skim, tamping & track adjustment at various locations (+-26) through corridor.
- Segregation fence drilling for bolts & panel installation
  - o From Marrickville to Dulwich Hill Station
  - o From Ewart street through Hurston Park Station to Canterbury Station
  - From Canterbury Station to Belmore Station
- Security fencing augering of holes, post & panel installation
  - Marrickville at Victoria Rd
  - o Belmore Station city side
  - Wiley Park to Punchbowl
- Minor CSR activities. Installation of shallow GLT in ballast/CESS at various locations
- Under Line Crossing (ULX)
  - o Dulwich Hill SM8km580
  - Hurlstone Park SM9km520,
  - o Canterbury SM10km185
  - o Campsie SM12km185,
  - o Belmore Triangle SM13km020,
  - o Belmore Station SM13km750,
  - o Belmore SM14km005,
  - Wiley Park SM16km080,
  - o Punchbowl at SM17km710,
- Platform brackets at stations
  - Marrickville
  - o Dulwich Hill
  - Hurlstone Park
  - Canterbury
  - o Campsie
  - Lakemba
  - Bridge works screen installation
    - Church Street
    - Duke Street
  - Bankstown activities ballast & embankment retainment, bonding and service searching/removal
  - Cable pulling through GST at various locations through corridor
  - Over Head Wiring works at various locations through corridor.

Refer to **Attachment 1** for monitoring results.

R4.4(a) For activities permitted under Condition L5.6 & L5.7, a validation report must be submitted to the EPA that includes the following detail:

1. Confirmation that the equipment used to undertake the works was as specified in the relevant Construction Noise and Vibration Impact Assessment for the worksite

The assessment prepared for the works included modelling for the following plant and





#### equipment:

- Tamper, regulator and thermo welding.
- PEM LEM Track Skim Recon)
- Excavators 3T, 6 and 13T (inc jack hammer attachments)
- Balloon tyre dump trucks (Hydrema)
- Light vehicles
- Trucks
- Payloader
- Handheld powered and non-powered tools
- Vac Trucks
- EWP/telehandler
- Front-end loader
- Concrete truck and line pump
- Portable Generators
- Compressors
- Compactor
- Bogie
- Water pumps
- 4T Dumpy
- 60T crane
- Site lights

#### 2. A copy of the community notification required under Condition L5.12

A copy of the community notification can be seen in **Attachment 2**.

#### 3. Noise monitoring as required by L5.8(d)

September Shut 2023. Real time noise monitoring was carried out at 8 locations (inside the corridor) across the project. Monitors were placed at the following locations:

- a. 20m NW of 17 Warberton St, Marrickville
- b. 22m NW of 7 Randall St, Marrickville
- c. 35m Sth of 74-76 Floss St, Hurlstone Park
- d. 10m SW of 4 Broughton St, Canterbury
- e. Front yard of 39 South Parade, Campsie
- f. 12m NW of 25-29 Loftus St, Campsie
- g. 8m Sth of PCYC Building, 332-344 Burwood Rd, Burwood
- h. 27m Sth of 12 Railway Parade, Lakemba

#### Refer to Attachment 1.

#### 4. Details of any exceedances of predicted noise levels;

Actual noise (LAeq 15min) data was collected at the 8 monitoring location over the two week period and assessed.

There was one exceedance (on the 3/10/23 at Belmore, location H) of the noise predictions. A delay in daytime tamping activities was attributed to excessive track temperatures and stopped these critical rail works until track temperatures decreased. This had a knock-on effect and without an acceleration of this critical activity, there would have been an impact on commuter trains running by the Friday morning.





5. Details of the noise and vibration mitigation measures that were implemented as specified in the relevant Construction Noise and Vibration Impact Assessment for the worksite

The following noise mitigation measures were implemented:

- All workers made aware of the expectations in relation to community and work sites through briefings at the OOHW prestart meeting.
- Works to only occur within the hours stipulated in the OOHW Permit.
- All plant, where possible to be positioned so that the exhaust (or noisiest side of the plant) is directed away from sensitive receivers.
- Plant is to be turned off when not in use
- Workers are not to shout, slam doors, drop objects or make any other unnecessary noise.
   Gatherings are to be away from residential properties.
- Workers are to be mindful of residents when mobilizing and demobilizing
- Noise mats are placed around standing equipment when positioned in close proximity to residents.

Additional mitigation measures in accordance with the Sydney Metro Construction Noise and Vibration Strategy were implemented which included:

- Letter box drops
- Real time noise monitoring at 8 selected locations
- A noise model was developed and where required (Sunday and nighttime periods), respite offers (RO) were provided for residents with predicted noise exceedance of over 20dB and alternative accommodation (AA) offered for residents with predicted noise exceedance of over 30dB above the background.
- 6. The justification required under L5.6 for the carrying out of works outside of standard construction hours in L5.1.

The works carried out during the scheduled September Shut were completed under L5.6 (Local Possessions), as carrying out these works and activities during standard construction hours (specified in L5.1) would cause unacceptable safety risks to construction personnel, rail passenger, railways personnel safety and the railway network operational reliability.

Construction activities occurring within the rail corridor/danger zone can only be safely conducted during a rail possession and the absence of trains. All feasible and reasonable at-source noise controls were implements in accordance with Condition L4.1, and noise mitigation measures were implemented in accordance with JHLORJV's CNVIS and Interim Construction Noise Guideline (DECC 2009).

R4.4 (b) The validation report must be submitted to the EPA fortnightly from the commencement of the works permitted by L5.6 & L5.7 by no later than 2 business days from the end of each fortnight.

This R4.4 Validation report has been submitted within the period above.



## **Attachment 1 – Noise Monitoring Results**

- Monitoring Result Monitoring Location





Table 1. Continues monitoring result for Monitoring Location A

Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq in work period at Monitoring Location	Predicted noise level LAeq,15min at resident	Compliant	Comments
1		23/09/2023	Day to Evening 7:00 to 22:00			66	No	rmal constru	ction hours 8:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
2		23/09/2023 To 24/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			58	76	Yes	<ul> <li>RBL: 33</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 58 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (58 dB) is lower than the predicted level (76 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
3		24/09/2023	Day to Evening 7:00 to 22:00			70	76	Yes	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 70 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (70 dB) is lower than the predicted level (76 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
4		24/09/2023 To 25/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul> <li>Tamper, regulator and thermo welding.</li> <li>Penlems</li> <li>Excavators 3T, 6 and 13T (inc jack hammer attachments)</li> </ul>	60	70	Yes	<ul> <li>RBL: 33</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 60 dB due to general construction noise between the hours 22:00 to 07:00.</li> <li>The Highest LAeq in work period (60 dB) is lower than the predicted level (70 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
5		25/09/2023 Day to Evening 7:00 to 22:00			Balloon tyre dump trucks (Hydrema)     Light vehicles	66	No	rmal constru	ction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
6	NCA 01  Continuous Monitoring 20m NW of 17 Warburton St,	25/09/2023 To 26/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	General track related construction	<ul> <li>Trucks</li> <li>Payloader</li> <li>Handheld powered and non-powered tools</li> </ul>	52	40	Yes	<ul> <li>RBL: 33</li> <li>The noise monitor recorded a highest LAeq15min value of 52 dB. The nighttime noise level of 52 dB appears consistent with the actual background noise when there are no construction activities (see 26, 27, 28 &amp; 29/09/23). In this respect exceedance was considered not to be influenced by construction activities between the hours 22:00 to 07:00.</li> </ul>
7	Marrickville • 23/09/2023 7:00 AM to 05/10/2023 7:00 AM	26/09/2023	Day to Evening 7:00 to 22:00	activities	<ul> <li>Vac Trucks</li> <li>EWP/telehandler</li> <li>Front-end loader</li> </ul>	67			Normal construction hours 7:00 – 18:00, no construction after 18:00
8	05/10/2023 7.00 AWI	26/09/2023 To 27/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul> <li>Concrete truck and line pump</li> <li>Portable Generators</li> <li>Compressors</li> </ul>	49			No construction activity
9		27/09/2023	Day to Evening 7:00 to 22:00		<ul><li>Compactor</li><li>Bogie</li><li>Water pumps</li></ul>	58			Normal construction hours 7:00 – 18:00, no construction after 18:00
10		27/09/2023 To 28/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul><li>4T Dumpy</li><li>60T crane</li><li>Site lights</li></ul>	57			No construction activity
11		28/09/2023	Day to Evening 7:00 to 22:00			67			Normal construction hours 7:00 – 18:00, no construction after 18:00
12		28/09/2023 To 29/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			48			No construction activity
13		29/09/2023	Day to Evening 7:00 to 22:00			58			Normal construction hours 7:00 – 18:00, no construction after 18:00
14		29/09/2023 To 30/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			54			No construction activity
15		30/09/2023	Day to Evening 7:00 to 22:00			58	No	rmal constru	ction hours 8:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model

16	·	/09/2023 To /10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	65	72	Yes	<ul> <li>RBL: 33</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 65 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (65 dB) is lower than the predicted level (72 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
17	01/1	/10/2023	Day to Evening 7:00 to 22:00	60	57	Yes	<ul> <li>RBL: 38</li> <li>The noise monitor recorded a highest LAeq15min value of 60 dB. The daytime noise level of 60 dB appears consistent with the actual background noise when there are no construction activities (see 2, 3 &amp; 4/10/23). In this respect exceedance was considered not to be influenced by construction activities between the hours 07:00 to 22:00.</li> </ul>
18	·	/10/2023 To /10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	54	69	Yes	<ul> <li>RBL: 33</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 54 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (54 dB) is lower than the predicted level (69 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
19	02/1	/10/2023	Day to Evening 7:00 to 22:00	57	57	Yes	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 57 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (57 dB) aligns with the predicted level (57 dB)</li> </ul>
20	·	/10/2023 To /10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	52			No construction activity
21	03/1	/10/2023	Day to Evening 7:00 to 22:00	52			Normal construction hours 7:00 – 18:00, no construction after 18:00
22	'	/10/2023 To /10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	60			No construction activity
23	04/1	/10/2023	Day to Evening 7:00 to 22:00	59			Normal construction hours 7:00 – 18:00, no construction after 18:00
24	·	/10/2023 To /10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	52			No construction activity



Table 2. Continues monitoring result for Monitoring Location B

Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq in work period at Monitoring Location		Compliant	Comments	
1		23/09/2023	Day to Evening 7:00 to 22:00			55	No	rmal constru	uction hours 8:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model	
2		23/09/2023 To 24/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			43	63	Yes	<ul> <li>RBL: 33</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 43 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (43 dB) is lower than the predicted level (63 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>	
3		24/09/2023	Day to Evening 7:00 to 22:00				54	65	Yes	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 54 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (54 dB) is lower than the predicted level (65 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
4		24/09/2023 To 25/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			47			No construction activity	
5		25/09/2023	Day to Evening 7:00 to 22:00		Tamper, regulator and thermo welding.	52			Normal construction hours 7:00 – 18:00, no construction after 18:00	
6		25/09/2023 Night 22:00 to 7:00 (Modeled from 18:00 to 7:00) Day to Evening 26/09/2023 7:00 to 22:00	5/09/2023 Night To 22:00 to 7:00 (Modeled from		Penlems     Excavators 3T, 6     and13T (inc jack     hammer attachments)	49			No construction activity	
7			26/09/2023 7:00 to 22:00		Balloon tyre dump trucks (Hydrema)     Light vehicles	54		Normal construction hours 7:00 – 18:00, no construction after 18:00		
8	NCA 02  Continuous Monitoring	26/09/2023 To 27/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	General track	Trucks Payloader Handheld powered and non-powered	44			No construction activity	
9	22m NW of 7 Randall     St, Marrickville	27/09/2023	Day to Evening 7:00 to 22:00	related construction activities	tools  Vac Trucks  EWP/telehandler	51	Normal construction hours 7:00 – 18:00, no construction after 18:00			
10		27/09/2023 To 28/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		Front-end loader     Concrete truck and line pump     Portable Generators	50			No construction activity	
11		28/09/2023	Day to Evening 7:00 to 22:00		<ul><li>Compressors</li><li>Compactor</li></ul>	69			Normal construction hours 7:00 – 18:00, no construction after 18:00	
12		28/09/2023 To 29/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul><li>Water pumps</li><li>4T Dumpy</li><li>60T crane</li></ul>	46			No construction activity	
13		29/09/2023	Day to Evening 7:00 to 22:00		Site lights	54			Normal construction hours 7:00 – 18:00, no construction after 18:00	
14		29/09/2023 To 30/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			50			No construction activity	
15		30/09/2023	Day to Evening 7:00 to 22:00			52			Normal construction hours 8:00 – 18:00, no construction after 18:00	
16		30/09/2023 To 01/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			47		_	No construction activity	
17		01/10/2023	Day to Evening 7:00 to 22:00			65	57	Yes	<ul> <li>RBL: 38</li> <li>Noise monitor detect highest LAeq15min value of 65 dB due to construction related activities between the hours 07:00 to 22:00. Although the actual noise is higher than the predicted noise, there is still no respite triggered at this location.</li> <li>Predicted noise levels (weekend daytime works) in this area did not trigger offers for Respite.</li> <li>Actual noise levels (weekend daytime works) in this area did not trigger offers for</li> </ul>	

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			-				
	<u> </u>						Respite.
18		01/10/2023 To 02/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	54	67	Yes	<ul> <li>RBL: 33</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 54 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (54 dB) is lower than the predicted level (67 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
19	02	02/10/2023	Day to Evening 7:00 to 22:00	51	19 <sup>1</sup>	Yes	RBL: 38     The noise monitor recorded a highest LAeq15min value of 51 dB. This daytime noise level of 51 dB appears consistent with the actual background noise when there are no construction activities (see 3 & 4/10/23). In this respect exceedance was considered not to be influenced by construction activities between the hours 07:00 to 22:00
20		02/10/2023 To 03/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	50	37	Yes	<ul> <li>RBL: 33</li> <li>The noise monitor recorded a highest LAeq15min value of 50 dB. The nighttime noise level of 50 dB appears consistent with the actual background noise when there are no construction activities (see 3 &amp; 4/10/23). In this respect exceedance was considered not to be influenced by construction activities between the hours 22:00 to 07:00.</li> </ul>
21	03	03/10/2023	Day to Evening 7:00 to 22:00	52			Normal construction hours 7:00 – 18:00, no construction after 18:00
22		03/10/2023 To 04/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	60			No construction activity
23	04	04/10/2023	Day to Evening 7:00 to 22:00	55			Normal construction hours 7:00 – 18:00, no construction after 18:00
24		04/10/2023 To 05/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	50			No construction activity

<sup>&</sup>lt;sup>1</sup> The predicted noise level is lower than the RBL, JHLOR related construction activities is far away and beyond the distance that the model can modelling.

Table 3. Continues monitoring result for Monitoring Location C

Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq in work period at Monitoring Location	Predicted noise level LAeq,15min at resident	Compliant Comments
1		23/09/2023	Day to Evening			54		Normal construction hours 8:00 – 18:00, no construction after 18:00
			7:00 to 22:00 Night			54		
2		23/09/2023 To	22:00 to 7:00 (Modeled from			43		No construction activity
		24/09/2023	18:00 to 7:00)			45		
3		24/09/2023	Day to Evening 7:00 to 22:00			50	66	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 50 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (50 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
4		24/09/2023 To 25/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			47		No construction activity
5		25/09/2023	Day to Evening 7:00 to 22:00			62		Normal construction hours 7:00 – 18:00, no construction after 18:00
6		25/09/2023 To 26/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul> <li>Tamper, regulator and thermo welding.</li> <li>Penlems</li> </ul>	50		No construction activity
7		26/09/2023	Day to Evening 7:00 to 22:00		Excavators 3T, 6     and13T (inc jack     hammer attachments)  Balloon to the discrete.	53		Normal construction hours 7:00 – 18:00, no construction after 18:00
8		26/09/2023 To 27/09/2023	Night 22:00 to 7:00 (Modeled from		Balloon tyre dump trucks (Hydrema)     Light vehicles     Trucks	48		No construction activity
9	NCA 03  Continuous Monitoring	27/09/2023	18:00 to 7:00) Day to Evening 7:00 to 22:00	General track related	Payloader     Handheld powered     and non-powered	57		Normal construction hours 7:00 – 18:00, no construction after 18:00
10	<ul> <li>35m Sth of 74-76 Floss St, Hurlstone Park</li> <li>23/09/2023 7:00 AM to 05/10/2023 7:00 AM</li> </ul>	27/09/2023 To 28/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	construction activities	tools     Vac Trucks     EWP/telehandler     Front-end loader	58		No construction activity
11		28/09/2023	Day to Evening 7:00 to 22:00		Concrete truck and line pump     Portable Generators	51		Normal construction hours 7:00 – 18:00, no construction after 18:00
12		28/09/2023 To 29/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul><li>Compressors</li><li>Compactor</li><li>Bogie</li><li>Water pumps</li><li>4T Dumpy</li></ul>	45		No construction activity
13		29/09/2023	Day to Evening 7:00 to 22:00		60T crane     Site lights	49		Normal construction hours 7:00 – 18:00, no construction after 18:00
14		29/09/2023 To 30/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			44		No construction activity
15		30/09/2023	Day to Evening 7:00 to 22:00			47		Normal construction hours 8:00 – 18:00, no construction after 18:00
16		30/09/2023 To 01/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			44		No construction activity
17		01/10/2023	Day to Evening 7:00 to 22:00			54	65	Preside the hours of 07:00 to 22:00.  RBL: 38  LAeq15min below predictions.  Noise monitor detect highest LAeq15min value of 54 dB due to general construction noise between the hours of 07:00 to 22:00.  The Highest LAeq in work period (54 dB) is lower than the predicted level (65 dB)  Predicted noise levels (weekend works) in this area do not trigger offers for Respite.
18		01/10/2023 To 02/10/2023	Night 22:00 to 7:00 (Modeled from			61		No construction activity

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	,						
			18:00 to 7:00)				
19		02/10/2023	Day to Evening 7:00 to 22:00	47	65	Yes	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 47 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (47 dB) is lower than the predicted level (65 dB)</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
20		02/10/2023 To 03/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	44	61	Yes	<ul> <li>RBL: 34</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 44 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (44 dB) is lower than the predicted level (61 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
21		03/10/2023	Day to Evening 7:00 to 22:00	49			Normal construction hours 7:00 – 18:00, no construction after 18:00
22		03/10/2023 To 04/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	55			No construction activity
23		04/10/2023	Day to Evening 7:00 to 22:00	54			Normal construction hours 7:00 – 18:00, no construction after 18:00
24		04/10/2023 To 05/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	52			No construction activity

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Table 4. Continues monitoring result for Monitoring Location D

Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq in work period at Monitoring Location		Compliant	Comments
1		23/09/2023	Day to Evening			50			Normal construction hours 8:00 – 18:00, no construction after 18:00
· '		23/09/2023	7:00 to 22:00 Night						
2		To 24/09/2023	22:00 to 7:00 (Modeled from 18:00 to 7:00)			45			No construction activity
3		24/09/2023	Day to Evening 7:00 to 22:00			50	58	Yes	<ul> <li>RBL: 40</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 50 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (50 dB) is lower than the predicted level (58 dB)</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
4		24/09/2023 To 25/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			48			No construction activity
5		25/09/2023	Day to Evening 7:00 to 22:00			60	No	rmal constru	uction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
6		25/09/2023 To 26/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		Tamper, regulator and thermo welding. Penlems Excavators 3T, 6 and 13T (inc jack hammer attachments)	59	70	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 59 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (59 dB) is lower than the predicted level (70 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
7		26/09/2023	Day to Evening 7:00 to 22:00		Balloon tyre dump trucks (Hydrema)	57	No	rmal constru	action hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
8	NCA 04  Continuous Monitoring 10m SW of 4 Broughton St, Canterbury	26/09/2023 To 27/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	General track related construction	Light vehicles Trucks Payloader Handheld powered and non-powered tools Vac Trucks	50	70	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 50 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (50 dB) is lower than the predicted level (70 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
9	• 23/09/2023 7:00 AM to 05/10/2023 7:00 AM	27/09/2023	Day to Evening 7:00 to 22:00	activities	<ul><li>EWP/telehandler</li><li>Front-end loader</li></ul>	52			Normal construction hours 7:00 – 18:00, no construction after 18:00
10		27/09/2023 To 28/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		Concrete truck and line pump     Portable Generators     Compressors     Compactor	53			No construction activity
11		28/09/2023	Day to Evening 7:00 to 22:00		<ul><li>Bogie</li><li>Water pumps</li></ul>	52			Normal construction hours 7:00 – 18:00, no construction after 18:00
12		28/09/2023 To 29/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		4T Dumpy     60T crane     Site lights	49			No construction activity
13		29/09/2023	Day to Evening 7:00 to 22:00			69			Normal construction hours 7:00 – 18:00, no construction after 18:00
14		29/09/2023 To 30/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			47			No construction activity
15		30/09/2023	Day to Evening 7:00 to 22:00			56	No	rmal constru	uction hours 8:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
16		30/09/2023 To 01/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			47	56	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 47 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (47 dB) is lower than the predicted level (56 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
17		01/10/2023	Day to Evening 7:00 to 22:00			53	63	Yes	<ul> <li>RBL: 40</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 53 dB due to general construction noise</li> </ul>

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						between the hours of 07:00 to 22:00.  The Highest LAeq in work period (53 dB) is lower than the predicted level (63 dB)  Predicted noise levels (weekend works) in this area do not trigger offers for Respite.  RBL: 35
18		1/10/2023 To 2/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	64	67	Yes  • LAeq15min below predictions. • Noise monitor detect highest LAeq15min value of 64 dB due to general construction noise between the hours of 22:00 to 07:00. • The Highest LAeq in work period (64 dB) is lower than the predicted level (67 dB) • Predicted noise levels (weekend works) in this area triggered offers for Respite.
19	02	2/10/2023	Day to Evening 7:00 to 22:00	65	68	Yes  • RBL: 40 • LAeq15min below predictions. • Noise monitor detect highest LAeq15min value of 65 dB due to general construction noise between the hours of 07:00 to 22:00. • The Highest LAeq in work period (65 dB) is lower than the predicted level (68 dB) • Predicted noise levels (weekend works) in this area do not trigger offers for Respite.
20		2/10/2023 To 3/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	47	66	Yes  • RBL: 35 • LAeq15min below predictions. • Noise monitor detect highest LAeq15min value of 47 dB due to general construction noise between the hours of 22:00 to 07:00. • The Highest LAeq in work period (47 dB) is lower than the predicted level (66 dB) • Predicted noise levels (weekend works) in this area triggered offers for Respite.
21	03	3/10/2023	Day to Evening 7:00 to 22:00	56		Normal construction hours 7:00 – 18:00, no construction after 18:00
22		3/10/2023 To 4/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	66		No construction activity
23	04	4/10/2023	Day to Evening 7:00 to 22:00	62		Normal construction hours 7:00 – 18:00, no construction after 18:00
24		4/10/2023 To 5/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	NA		No construction activity

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Table 5. Continues monitoring result for Monitoring Location E

Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq in work period at Monitoring Location	Predicted noise level LAeq,15min at resident	Compliant	Comments
1		23/09/2023	Day to Evening 7:00 to 22:00			51			Normal construction hours 8:00 – 18:00, no construction after 18:00
2		23/09/2023 To 24/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)				47		
3		24/09/2023	Day to Evening 7:00 to 22:00			51	62	Yes	<ul> <li>RBL: 45</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 51 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (51 dB) is lower than the predicted level (62 dB)</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
4		24/09/2023 To 25/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		Tamper, regulator and thermo welding.	52	19 <sup>1</sup>	Yes	<ul> <li>RBL: 35</li> <li>The noise monitor recorded a highest LAeq15min value of 52 dB. The nighttime noise level of 52 dB is consistent with actual background noise when there are construction activities (see 24, 25 &amp; 27/09/23). As these construction activities where significantly far away from the monitor to have no impact, the noise model predicted noise levels lower than the RBL.</li> <li>During this period the actual night time RBL of 52 dB is higher than the RBL of 35dB. The exceedance was considered not to be influenced by construction activities.</li> <li>Predicted noise levels (weekend works) near this area do not trigger offers for Respite.</li> <li>Actual noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
5		25/09/2023	Day to Evening 7:00 to 22:00		Penlems     Excavators 3T, 6	52	No	rmal constru	action hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
6	NCA 06 • Continuous Monitoring	25/09/2023 To 26/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	General track related	and13T (inc jack hammer attachments)  Balloon tyre dump trucks (Hydrema)  Light vehicles  Trucks  Payloader  Handheld powered and non-powered	52	23 <sup>1</sup>	Yes	<ul> <li>RBL: 35</li> <li>The noise monitor recorded a highest LAeq15min value of 52 dB. The nighttime noise level of 52 dB is consistent with actual background noise when there are construction activities (see 24, 25 &amp; 27/09/23). As these construction activities where significantly far away from the monitor to have no impact, the noise model predicted noise levels lower than the RBL.</li> <li>During this period the actual night time RBL of 52 dB is higher than the RBL of 35dB. The exceedance was considered not to be influenced by construction activities.</li> <li>Predicted noise levels (nightshift works) in this area do not trigger offers for Respite.</li> <li>Actual noise levels (nightshift works) in this area do not trigger offers for Respite.</li> </ul>
7	<ul> <li>Front yard of 39 South</li> <li>Parade, Campsie</li> <li>23/09/2023 7:00 AM to</li> </ul>	26/09/2023	Day to Evening 7:00 to 22:00	construction activities	tools     Vac Trucks     EWP/telehandler	56	No	rmal constru	action hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
8	05/10/2023 7:00 AM	26/09/2023 To 27/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		Front-end loader     Concrete truck and line pump     Portable Generators     Compressors     Compactor	52	67	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 52 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (52 dB) is lower than the predicted level (67 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
9		27/09/2023	Day to Evening 7:00 to 22:00		<ul><li>Bogie</li><li>Water pumps</li><li>4T Dumpy</li></ul>	60	No	rmal constru	action hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
10		27/09/2023 To 28/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		60T crane     Site lights	54	23 <sup>1</sup>	Yes	<ul> <li>RBL: 35</li> <li>The noise monitor recorded a highest LAeq15min value of 524 dB. The nighttime noise level of 54 dB is consistent with actual background noise when there are construction activities (see 24, 25 &amp; 27/09/23). As these construction activities where significantly far away from the monitor to have no impact, the noise model predicted noise levels lower than the RBL.</li> <li>During this period the actual night time RBL of 52 dB is higher than the RBL of 35dB. The exceedance was considered not to be influenced by construction activities.</li> <li>Predicted noise levels (nightshift works) in this area do not trigger offers for Respite.</li> <li>Actual noise levels (nightshift works) in this area do not trigger offers for Respite.</li> </ul>
11		28/09/2023	Day to Evening 7:00 to 22:00			57	No	rmal constru	uction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
12		28/09/2023 To 29/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			52	63	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 52 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (52 dB) is lower than the predicted level (63 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
13		29/09/2023	Day to Evening 7:00 to 22:00			54	No	rmal constru	action hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
14		29/09/2023 To	Night 22:00 to 7:00			50	71	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> </ul>

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	1	30/09/2023	(Modeled from				I	Noise monitor detect highest LAeq15min value of 50 dB due to general construction noise
		30,00,2020	18:00 to 7:00)					between the hours of 22:00 to 07:00.
								<ul> <li>The Highest LAeq in work period (50 dB) is lower than the predicted level (71 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
	1		Day to Evening	1				Predicted noise levels (nightshift works) in this area triggered offers for Respite.
15		30/09/2023			56			Normal construction hours 8:00 – 18:00, no construction after 18:00
	-		7:00 to 22:00 Night	1				
16		30/09/2023 To	22:00 to 7:00		48			No construction activity
10		01/10/2023	(Modeled from 18:00 to 7:00)		40			,
			,	1				• RBL: 45
			Day to Evening					<ul> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 55 dB due to general construction noise</li> </ul>
17		01/10/2023	7:00 to 22:00		55	65	Yes	between the hours of 07:00 to 22:00.
			7.00 to 22.00					The Highest LAeq in work period (55 dB) is lower than the predicted level (65 dB)  Producted level (65 dB)
	-			1				Predicted noise levels (weekend works) in this area do not trigger offers for Respite.     RBL: 35
		01/10/2023	Night					LAeq15min below predictions.
18		To	22:00 to 7:00 (Modeled from		51	66	Yes	Noise monitor detect highest LAeq15min value of 51 dB due to general construction noise     hat years the hours of 20,00 to 27,00.
10		02/10/2023	18:00 to 7:00)		31	00		between the hours of 22:00 to 07:00.  The Highest LAeq in work period (51 dB) is lower than the predicted level (66 dB)
								<ul> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
								RBL: 45  A set Finish allows and feditions
			Day to Evening				1	<ul> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 53 dB due to general construction noise</li> </ul>
19		02/10/2023	7:00 to 22:00		53	67	Yes	between the hours of 07:00 to 22:00.
			7.00 to 22.00					<ul> <li>The Highest LAeq in work period (53 dB) is lower than the predicted level (67 dB)</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
	1			1			1	RBL: 35
		02/10/2023	Night					LAeq15min below predictions.
20		То	22:00 to 7:00 (Modeled from		51	65	Yes	<ul> <li>Noise monitor detect highest LAeq15min value of 51 dB due to general construction noise between the hours of 22:00 to 07:00.</li> </ul>
		03/10/2023	18:00 to 7:00)					The Highest LAeq in work period (51 dB) is lower than the predicted level (65 dB)
				]				Predicted noise levels (weekend works) in this area triggered offers for Respite.
04		03/10/2023	Day to Evening		55			Normal construction hours 8:00 – 18:00, no construction after 18:00
21		00/10/2020	7:00 to 22:00	]	55			Hormal construction floats 0.00 = 10.00, flo construction after 10.00
		03/10/2023	Night					
22		To	22:00 to 7:00 (Modeled from		58			No construction activity
		04/10/2023	18:00 to 7:00)	]				
		04/10/2023	Day to Evening					Normal construction hours 8:00 – 18:00, no construction after 18:00
23		0-1/10/2020	7:00 to 22:00	]	60			Hormal construction flours 0.00 = 10.00, no construction after 10.00
		04/10/2023	Night 22:00 to 7:00					
24		To	(Modeled from		54			No construction activity
		05/10/2023	18:00 to 7:00)					

<sup>&</sup>lt;sup>1</sup> The predicted noise level is lower than the RBL, JHLOR related construction activities is far away and beyond the distance that the model can modelling.

**Table 6.** Continues monitoring result for Monitoring Location F

Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq in work period at Monitoring Location	Predicted noise level LAeq,15min at resident	Compliant	Comments
1		23/09/2023	Day to Evening 7:00 to 22:00			62	No	rmal constru	action hours 8:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
2		23/09/2023 To 24/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			53	72	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 53 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (53 dB) is lower than the predicted level (72 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
3		24/09/2023	Day to Evening 7:00 to 22:00			62	72	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 62 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (62 dB) is lower than the predicted level (72 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
4		24/09/2023 To 25/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		Tamper, regulator and thermo welding.	51	66	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 51 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (51 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
5		25/09/2023	Day to Evening 7:00 to 22:00		<ul><li>Penlems</li><li>Excavators 3T, 6</li></ul>	62	No	ormal constru	action hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
6	NCA 07	25/09/2023 To 26/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		and13T (inc jack hammer attachments)  Balloon tyre dump trucks (Hydrema)  Light vehicles  Trucks Payloader	54	66	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 54 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (54 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
7	Continuous Monitoring	26/09/2023	Day to Evening 7:00 to 22:00	General track related	Handheld powered and non-powered	62	No	rmal constru	action hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
8	<ul> <li>12m NW of 25-29         Loftus St, Campsie     </li> <li>23/09/2023 7:00 AM to 05/10/2023 7:00 AM</li> </ul>	26/09/2023 To 27/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	construction activities	tools  Vac Trucks  EWP/telehandler  Front-end loader  Concrete truck and line pump  Portable Generators	52	66	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 52 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (52 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
9		27/09/2023	Day to Evening 7:00 to 22:00		<ul><li>Compressors</li><li>Compactor</li></ul>	64	No	rmal constru	action hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
10		27/09/2023 To 28/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul><li>Bogie</li><li>Water pumps</li><li>4T Dumpy</li><li>60T crane</li><li>Site lights</li></ul>	51	66	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 51 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (51 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
11		28/09/2023	Day to Evening 7:00 to 22:00			60	No	ormal constru	action hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
12		28/09/2023 To 29/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			53	66	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 53 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (53 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
13		29/09/2023	Day to Evening 7:00 to 22:00			62	No	ormal constru	action hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
14		29/09/2023 To 30/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			48	66	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 48 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (48 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>

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	I I		Day to Evening	Ι		
15	30	0/09/2023	Day to Everiling	59	N	Normal construction hours 8:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
15		0,00,000	7:00 to 22:00	59		
16		0/09/2023 To 1/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	43	66	Yes  • RBL: 35 • LAeq15min below predictions. • Noise monitor detect highest LAeq15min value of 43 dB due to general construction noise between the hours of 22:00 to 07:00. • The Highest LAeq in work period (43 dB) is lower than the predicted level (66 dB) • Predicted noise levels (weekend works) in this area triggered offers for Respite.
17	01	1/10/2023	Day to Evening 7:00 to 22:00	54	77	Yes  • RBL: 41 • LAeq15min below predictions. • Noise monitor detect highest LAeq15min value of 54 dB due to general construction noise between the hours of 07:00 to 22:00. • The Highest LAeq in work period (54 dB) is lower than the predicted level (77 dB) • Predicted noise levels (weekend works) in this area triggered offers for Respite.
18		1/10/2023 To 2/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	52	66	Yes  • RBL: 35 • LAeq15min below predictions. • Noise monitor detect highest LAeq15min value of 52 dB due to general construction noise between the hours of 22:00 to 07:00. • The Highest LAeq in work period (52 dB) is lower than the predicted level (66 dB) • Predicted noise levels (weekend works) in this area triggered offers for Respite.
19	02	2/10/2023	Day to Evening 7:00 to 22:00	55	67	Yes  RBL: 41  LAeq15min below predictions.  Noise monitor detect highest LAeq15min value of 55 dB due to general construction noise between the hours of 07:00 to 22:00.  The Highest LAeq in work period (55 dB) is lower than the predicted level (67 dB)  Predicted noise levels (weekend works) in this area do not triggered offers for Respite.
20		2/10/2023 To 3/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	56	69	Yes  • RBL: 35 • LAeq15min below predictions. • Noise monitor detect highest LAeq15min value of 56 dB due to general construction noise between the hours of 22:00 to 07:00. • The Highest LAeq in work period (56 dB) is lower than the predicted level (69 dB) • Predicted noise levels (weekend works) in this area triggered offers for Respite.
21	03	3/10/2023	Day to Evening 7:00 to 22:00	64		Normal construction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
22		3/10/2023 To 4/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	52	39	<ul> <li>RBL: 35</li> <li>The noise monitor recorded a highest LAeq15min value of 52 dB. The nighttime noise level of 52 dB appears consistent with the actual background noise when there are no construction activities (see 4/10/23). In this respect exceedance was considered not to be influenced by construction activities between the hours 22:00 to 07:00.</li> <li>Predicted noise levels (nightshift works) in this area do not trigger offers for Respite.</li> <li>Actual noise levels (nightshift works) in this area do not trigger offers for Respite.</li> </ul>
23	04	4/10/2023	Day to Evening 7:00 to 22:00	61		Normal construction hours 7:00 – 18:00, no construction after 18:00
24		4/10/2023 To 5/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	52		No construction activity

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Table 7. Continues monitoring result for Monitoring Location G

Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq in work period at Monitoring Location	Predicted noise level LAeq,15min at resident	Compliant	Comments
1		23/09/2023	Day to Evening 7:00 to 22:00			66		Normal co	onstruction hours 8:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
2		23/09/2023 To 24/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			50	62	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 50 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (50 dB) is lower than the predicted level (62 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
3		24/09/2023	Day to Evening 7:00 to 22:00			61	70	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 61 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (61 dB) is lower than the predicted level (70 dB)</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
4		24/09/2023 To 25/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		Tamper, regulator and	52	68	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 52 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (52 dB) is lower than the predicted level (68 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
5		25/09/2023	Day to Evening 7:00 to 22:00		thermo welding. Penlems Excavators 3T, 6	57		Normal co	onstruction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
6	NCA 07	25/09/2023 To 26/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		and13T (inc jack hammer attachments)  Balloon tyre dump trucks (Hydrema)  Light vehicles  Trucks	49	68	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 49 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (49 dB) is lower than the predicted level (68 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
7	Continuous     Monitoring     8m Sth of PCYC	26/09/2023	Day to Evening 7:00 to 22:00	General track related	Payloader     Handheld powered and non-powered	53		Normal co	onstruction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
8	Building, 332-344 Burwood Rd, Burwood 23/09/2023 7:00 AM to 05/10/2023 7:00 AM	26/09/2023 To 27/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	construction activities	tools  Vac Trucks  EWP/telehandler  Front-end loader  Concrete truck and line pump  Portable Generators	47	68	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 47 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (47 dB) is lower than the predicted level (68 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
9		27/09/2023	Day to Evening 7:00 to 22:00		<ul><li>Compressors</li><li>Compactor</li></ul>	54		Normal co	onstruction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
10		27/09/2023 To 28/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul><li>Bogie</li><li>Water pumps</li><li>4T Dumpy</li><li>60T crane</li><li>Site lights</li></ul>	55	68	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 55 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (55 dB) is lower than the predicted level (68 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
11		28/09/2023	Day to Evening 7:00 to 22:00			54		Normal co	onstruction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
12		28/09/2023 To 29/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			54	68	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 54 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (54 dB) is lower than the predicted level (68 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>
13		29/09/2023	Day to Evening 7:00 to 22:00			54		Normal co	onstruction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
14		29/09/2023 To 30/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			47	68	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 47 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (47 dB) is lower than the predicted level (68 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>

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15	30/09/2023	Day to Evening 7:00 to 22:00		48		Normal co	onstruction hours 8:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
16	30/09/2023 To 01/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		49	68	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 49 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (49 dB) is lower than the predicted level (68 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
17	01/10/2023	Day to Evening 7:00 to 22:00		55	68	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 55 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (55 dB) is lower than the predicted level (68 dB)</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
18	01/10/2023 To 02/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		54	68	Yes	<ul> <li>RBL: 35</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 54 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (54 dB) is lower than the predicted level (68 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
19	02/10/2023	Day to Evening 7:00 to 22:00		51	69	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 51 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (51 dB) is lower than the predicted level (69 dB)</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
20	02/10/2023 To 03/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		48	20 <sup>1</sup>	Yes	<ul> <li>RBL: 35</li> <li>The noise monitor recorded a highest LAeq15min value of 48 dB. The nighttime noise level of 48 dB is consistent with actual background noise when there are construction activities (see 29, 30, 03 &amp; 04/09/23). As these construction activities where significantly far away from the monitor to have no impact, the noise model predicted noise levels lower than the RBL.</li> <li>During this period the actual nighttime RBL of 48 dB is higher than the RBL of 35dB. The exceedance was considered not to be influenced by construction activities.</li> <li>Predicted noise levels (P/H works) in this area do not trigger offers for Respite.</li> <li>Actual noise levels (P/H works) in this area do not trigger offers for Respite.</li> </ul>
21	03/10/2023	Day to Evening 7:00 to 22:00		53		Normal co	onstruction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model
22	03/10/2023 To 04/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		47	38	Yes	<ul> <li>RBL: 35</li> <li>The noise monitor recorded a highest LAeq15min value of 48 dB. The nighttime noise level of 48 dB appears consistent with the actual background noise when there are no construction activities (see 3 &amp; 4/10/23). In this respect exceedance was considered not to be influenced by construction activities between the hours 22:00 to 07:00</li> <li>Predicted noise levels (nightshift works) in this area do not trigger offers for Respite.</li> <li>Actual noise levels (nightshift works) in this area do not trigger offers for Respite.</li> </ul>
23	04/10/2023	Day to Evening 7:00 to 22:00		55			Normal construction hours 7:00 – 18:00, no construction after 18:00
24	04/10/2023 To 05/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		51			No construction activity

<sup>&</sup>lt;sup>1</sup> The predicted noise level is lower than the RBL, JHLOR related construction activities is far away and beyond the distance that the program can model.

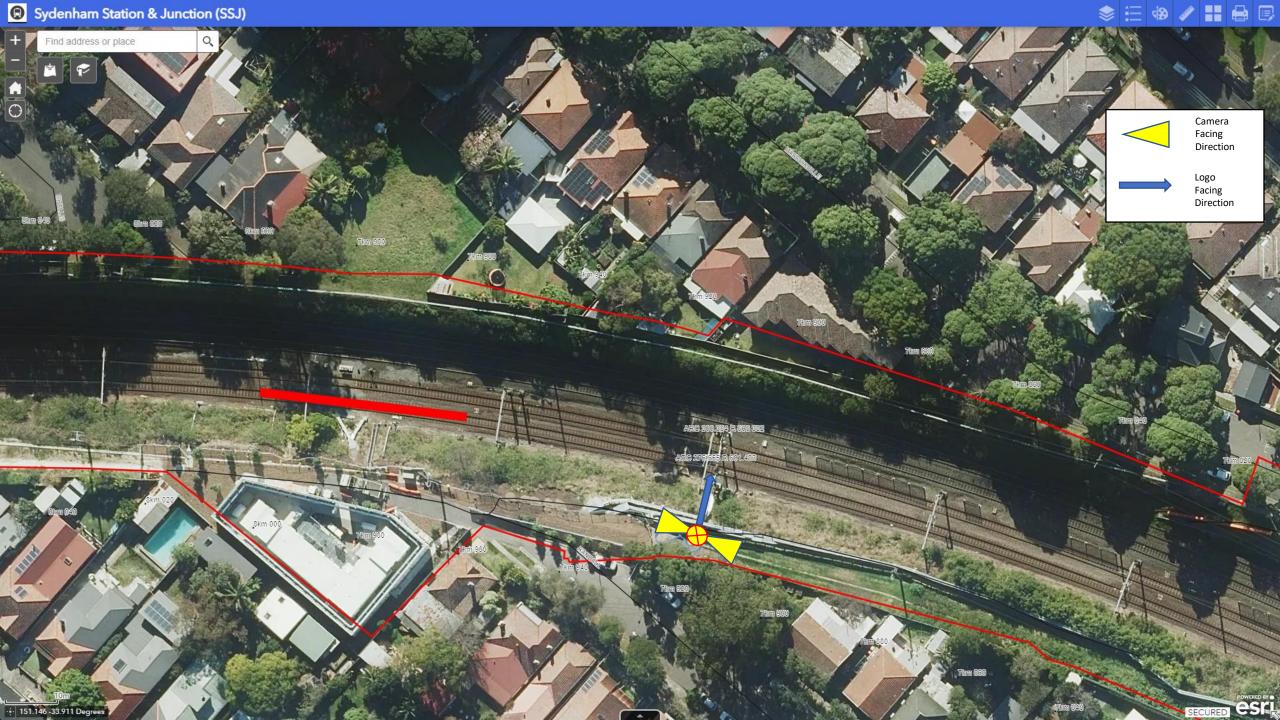
Table 8. Continues monitoring result for Monitoring Location H

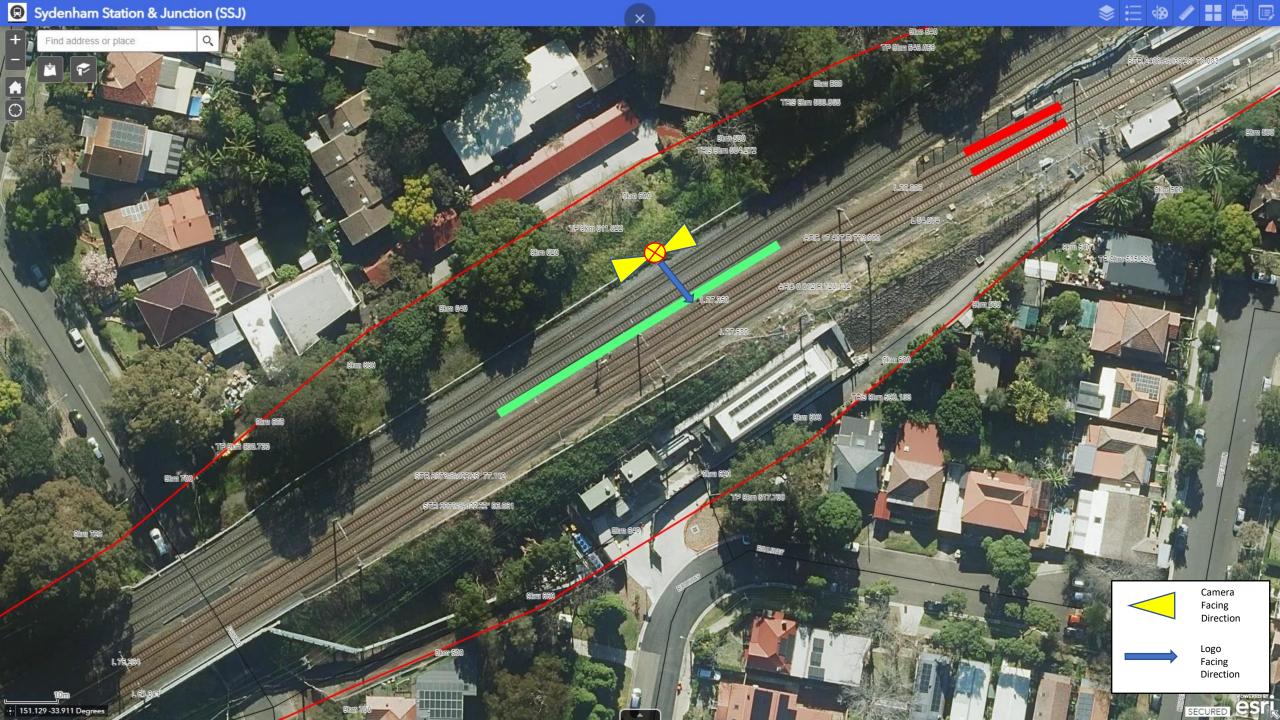
Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq in work period at Monitoring Location	Predicted noise level LAeq,15min at resident	Compliant	Comments								
1		23/09/2023	Day to Evening					56			Normal construction hours 8:00 – 18:00, no construction after 18:00						
2	-	23/09/2023 To 24/09/2023	7:00 to 22:00 Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)														49
3		24/09/2023	Day to Evening 7:00 to 22:00			55			No construction activity								
4		24/09/2023 To 25/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			52			No construction activity								
5		25/09/2023	Day to Evening 7:00 to 22:00			53			Normal construction hours 7:00 – 18:00, no construction after 18:00								
6		25/09/2023 To 26/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			52			No construction activity								
7		26/09/2023	Day to Evening 7:00 to 22:00		<ul> <li>Tamper, regulator and thermo welding.</li> <li>Penlems</li> </ul>	54		Normal co	onstruction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model								
8	NO. 66	26/09/2023 To 27/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		Excavators 3T, 6     and13T (inc jack     hammer attachments)     Balloon tyre dump     trucks (Hydrema)     Light vehicles	55	66	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 55 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (55 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>								
9	NCA 08     Continuous	27/09/2023	Day to Evening 7:00 to 22:00	Conord trade	<ul><li>Trucks</li><li>Payloader</li><li>Handheld powered</li></ul>	59		Normal co	onstruction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model								
10	Monitoring	27/09/2023 To 28/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	General track related construction activities	and non-powered tools  Vac Trucks  EWP/telehandler  Front-end loader  Concrete truck and	61	66	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 61 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (61 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>								
11		28/09/2023	Day to Evening 7:00 to 22:00		<ul><li>line pump</li><li>Portable Generators</li><li>Compressors</li></ul>	62		Normal co	onstruction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model								
12		28/09/2023 To 29/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul> <li>Compactor</li> <li>Bogie</li> <li>Water pumps</li> <li>4T Dumpy</li> <li>60T crane</li> <li>Site lights</li> </ul>	55	66	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 55 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (55 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>								
13		29/09/2023	Day to Evening 7:00 to 22:00			60		Normal co	onstruction hours 7:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model								
14		29/09/2023 To 30/09/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			50	66	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 50 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (50 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (nightshift works) in this area triggered offers for Respite.</li> </ul>								
15		30/09/2023	Day to Evening 7:00 to 22:00			58		Normal co	onstruction hours 8:00 – 18:00, Evening period (18:00-22:00) covered in nightshift model								
16		30/09/2023 To 01/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			49	29 <sup>1</sup>	Yes	<ul> <li>RBL: 41</li> <li>The noise monitor recorded a highest LAeq15min value of 49 dB. The nighttime noise level of 49 dB appears lower than the actual background noise when there are no construction activities (see 3 &amp; 4/10/23). In this respect exceedance was considered not to be influenced by construction activities between the hours 22:00 to 07:00.</li> <li>The noise model predicted noise level lower than the RBL. JHLOR related construction activities are far away.</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>								

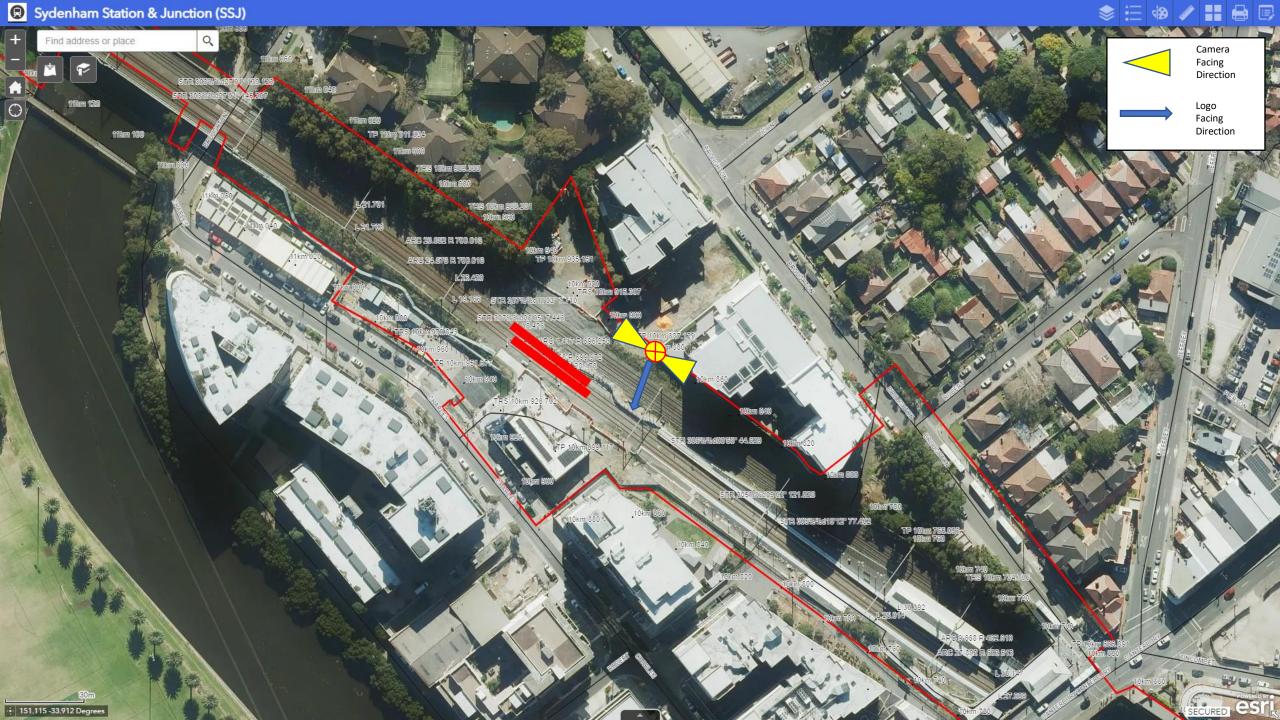
							<ul> <li>Actual noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
17	0.	01/10/2023	Day to Evening 7:00 to 22:00	57	69	Yes	<ul> <li>RBL: 47</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 57 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (57 dB) is lower than the predicted level (69 dB)</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
18		01/10/2023 To 02/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	56	56	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 56 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The Highest LAeq in work period (56 dB) is lower than the predicted level (56 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite.</li> </ul>
19	02	02/10/2023	Day to Evening 7:00 to 22:00	51	69	Yes	<ul> <li>RBL: 47</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 51 dB due to general construction noise between the hours of 07:00 to 22:00.</li> <li>The Highest LAeq in work period (51 dB) is lower than the predicted level (69 dB)</li> <li>Predicted noise levels (weekend works) in this area do not trigger offers for Respite.</li> </ul>
20		02/10/2023 To 03/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	66 (Calculated highest LAeq in work period at the nearest resident is 62)	60	NO	<ul> <li>RBL: 41</li> <li>LAeq15min was above predictions.</li> <li>Noise monitor detect highest LAeq15min value of 66 dB due to general construction noise between the hours of 22:00 to 07:00.</li> <li>The calculated highest LAeq during this work period (62 dB) at the nearest resident was above the predicted level (60 dB)</li> <li>The original predicted noise levels (P/H works) in this area did not trigger offers for Respite, however these actual noise levels (P/H works) in this area triggered offers for Respite.</li> </ul>
21	0:	03/10/2023	Day to Evening 7:00 to 22:00	72			Normal construction hours 7:00 – 18:00, no construction after 18:00
22		03/10/2023 To 04/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	57			No construction activity
23	04	)4/10/2023	Day to Evening 7:00 to 22:00	57			Normal construction hours 7:00 – 18:00, no construction after 18:00
24		04/10/2023 To 05/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)	55			No construction activity

<sup>&</sup>lt;sup>1</sup> The predicted noise level is lower than the RBL, JHLOR related construction activities are far away and beyond the distance that the program can model.

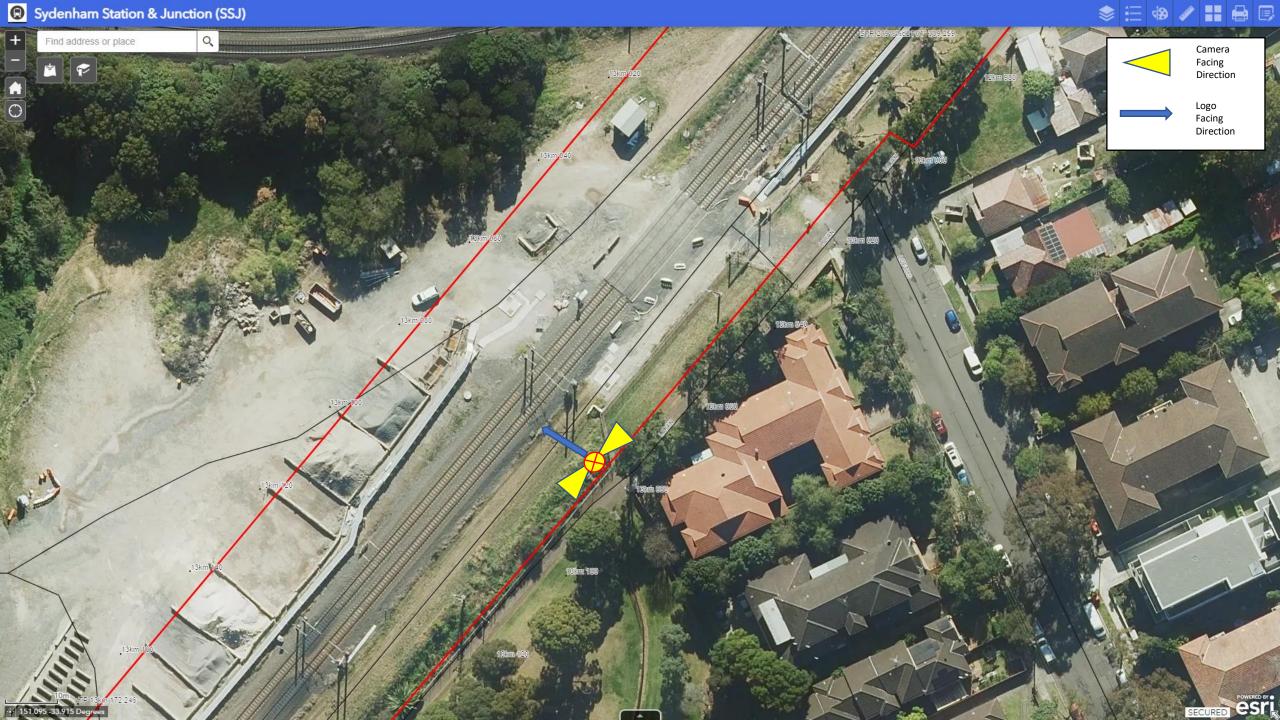


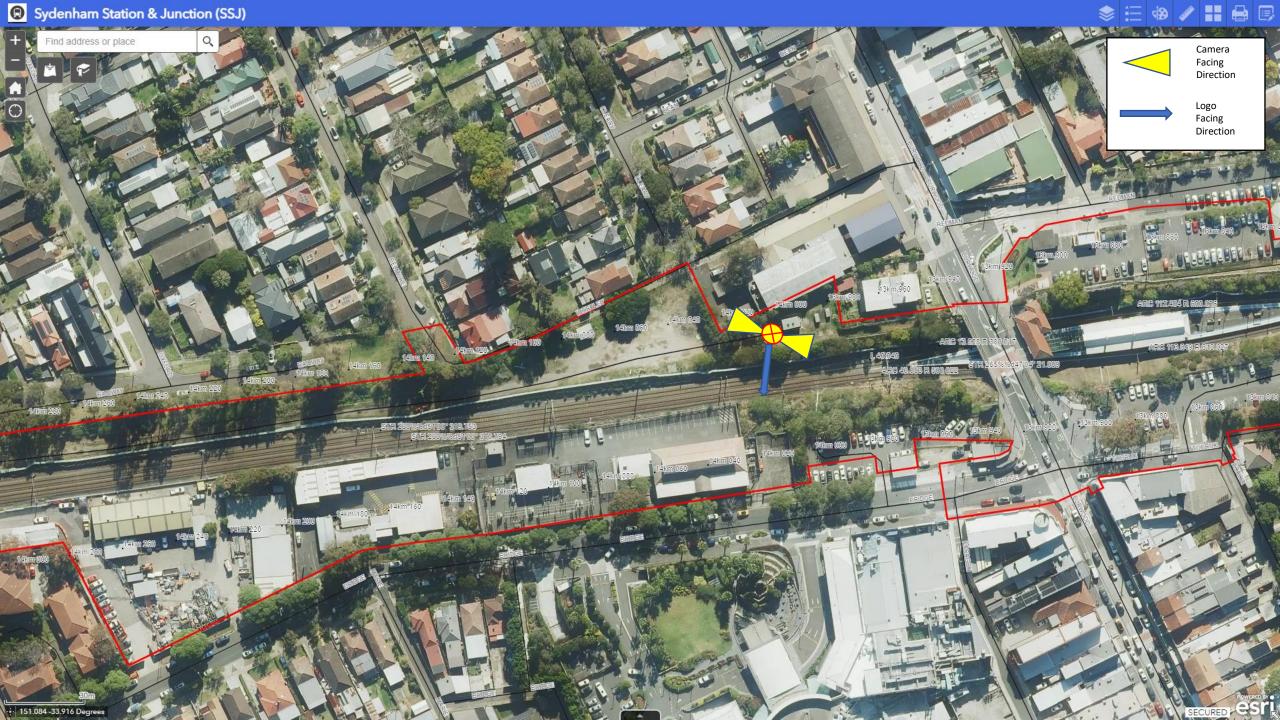


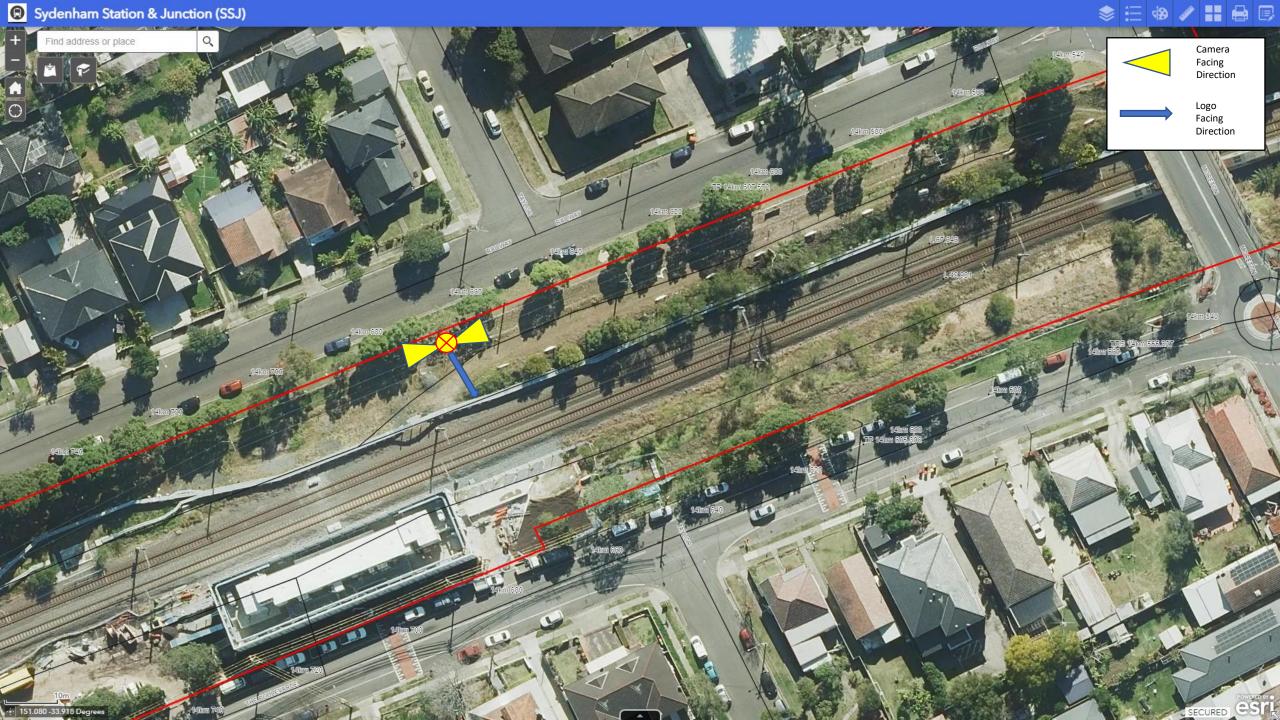












## **Attachment 2 – Community Notification**

Community Notifications were provided to residents of:

- Sydenham
- Marrickville
- Canterbury
- Hurlstone Park
- Dulwich Hill
- Campsie
- Belmore
- Wiley Park
- Punchbowl to Bankstown

Please refer to the following community notifications for works undertaken at the previously stated locations.





## **City & Southwest**

## **Notification - Belmore**

September 2023

The T3 Bankstown Line between Sydenham and Bankstown will be closed from Saturday 23 September to Thursday 5 October for metro upgrade work.

#### How this impacts you

- Opal buses will replace trains during this time
- Allow extra travel time and plan your trip at transport.nsw.info
- Travel before 7am or after 9pm where possible
- Download the Opal app and turn on trip alerts to keep updated of any changes

#### Traffic and parking

- Temporary bus zones will be installed
- On street parking will be limited near train stations. Please check signage before parking your vehicle
- Keep a look out for trucks and heavy equipment deliveries near the train stations

### Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In September, work will continue along the corridor and at Belmore Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Belmore (along the rail corridor)	<ul> <li>Testing &amp; commissioning at the Station</li> <li>Minor defect work</li> <li>Galvanised steel trough (GST) strapping in the rail corridor</li> <li>Internal works at station platform</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> </ul>
Around Belmore Station and at the services building site (off Redman Parade, adjacent to the rail line)	<ul> <li>Testing and commissioning at services building</li> <li>Minor defect work</li> <li>Ongoing termination work at services building</li> <li>Local cabling for padmounts</li> <li>Installation of brackets and contaminants on station platform</li> </ul>
Belmore site compound (Bridge Road)	<ul> <li>Delivery and storage of materials, including cables, cable drums, light and heavy vehicles</li> <li>Ongoing truck and traffic movements into and out of site, occasionally managed by traffic control</li> </ul>
Lakemba substation, off The Boulevarde, near Taylor Street	<ul> <li>Installation of perimeter fencing</li> <li>Traffic control to facilitate truck movements on The Boulevarde</li> <li>Installing cables and cable supports, conduits, transformers, and mechanical and electrical fit out</li> <li>Landscaping, including planting, maintenance of new trees and shrubs</li> <li>Site amenities relocation</li> </ul>

#### **Out-of-hours work**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table over the page.

Date / time	Details of out-of-hours work
Upcoming rail possession:  Saturday 23 September to Thursday 5 October 2023	<ul> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Installation of new underground services around the station and corridor, including excavation, rock breaking and trenching work</li> <li>Installation of cable service routes and galvanised steel troughing</li> <li>Security fence post installation</li> <li>Various works related to the segregation fencing within the rail corridor</li> <li>Track related construction activities</li> <li>Parking removal to facilitate parking and access at various rail access gates along the corridor</li> <li>High voltage cabling and other electrical installation work in the rail corridor and substations</li> <li>Voltage Limiting Device (VLD) negative cabling works</li> <li>Deliver and install VMD units and cabling</li> </ul>
Mid-week work between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Fit and strap covers to GST along rail corridor</li> </ul>

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, slashers, motorised saws, concrete trucks, hi-rail vehicles, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



## Keeping you informed

Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on 1800 171 386 (24 hour community information line). If you have questions about the substations please ask for Grace/Alana or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for Julie or email SouthwestMetro@transport.nsw.gov.au.

Thank you for your cooperation while we complete this essential work.



**1800 171 386** Community information line open 24 hours



southwestmetro@transport.nsw.gov.au



Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240



If you need an interpreter, contact TIS National on 131 450 and ask them to call 1800 171 386



# **Notification - Campsie**

September 2023

The T3 Bankstown Line between Sydenham and Bankstown will be closed from Saturday 23 September to Thursday 5 October for metro upgrade work.

## How this impacts you

- Opal buses will replace trains during this time
- Allow extra travel time and plan your trip at transport.nsw.info
- Travel before 7am or after 9pm where possible
- Download the Opal app and turn on trip alerts to keep updated of any changes

### Traffic and parking

- Temporary bus zones will be installed
- On street parking will be limited near train stations. Please check signage before parking your vehicle
- Keep a look out for trucks and heavy equipment deliveries near the train stations

## Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In September, work will continue along the corridor and at Campsie Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Campsie (along the rail corridor)	<ul> <li>Testing and jointing cables</li> <li>Fit and strap covers to galvanised steel troughing (GST) along rail corridor</li> <li>Demobilisation and change over of site amenities and offices for station upgrades</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Single lane closure north and south bound at Wairoa St bridge on Wednesday 6th September to conduct crash beam inspection</li> <li>Internal work at Campsie Station platform</li> </ul>
Around Campsie Station	<ul> <li>Completing building services</li> <li>Finishing trades such as painting</li> <li>Demobilisation of site amenities and offices for station upgrade</li> <li>Installation of brackets and containments on station platform</li> </ul>
Services building site at Lilian Lane opposite Dewar Street	<ul> <li>Ongoing termination work</li> <li>Local cabling for padmounts</li> <li>Completing building services</li> <li>Finishing trades such as painting</li> <li>Demobilisation of site amenities and offices for station upgrades</li> </ul>
Substation site (Off Lilian Street)	<ul> <li>Traffic controllers to facilitate truck movements on Lilian Street</li> <li>Bulk power supply installation into the traction substation</li> <li>Installing cables and cable supports, and mechanical and electrical fit out</li> <li>Landscaping, including planting and maintenance of new trees and shrubs</li> </ul>

#### **Out-of-hours works**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport

for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table over the page.

Date / time	Details of out-of-hours work
Upcoming rail possession:  Saturday 23 September to Thursday 5 October 2023	<ul> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Installation of new underground services around the station and corridor, including excavation, rock breaking and trenching work</li> <li>Installation of cable service routes and GST</li> <li>Security fence post installation and work related to segregation fencing within the rail corridor</li> <li>Track related construction activities</li> <li>Parking removal to facilitate parking and access at various rail access gates along rail corridor</li> <li>High voltage cabling and other electrical installation work in rail corridor and at substations</li> <li>Voltage Limiting Device (VLD) negative cabling works</li> <li>Delivery and installation of VMD units and cabling around the station</li> <li>Temporary removal of parking spaces adjacent to the rail corridor along North and South Parade</li> <li>Modification to the Duke Street footbridge, including temporary closure with pedestrian detour via Beamish Street</li> </ul>
Mid-week work between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Fit and strap covers to GST along rail corridor</li> </ul>

Equipment used for the above work will include heavy machinery (including but not limited to excavators, trucks, hi-rail vehicles, hydraulic ram, jack hammers, vacuum trucks, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.

#### Keeping you informed

Properties close to scheduled work will receive notifications when construction work is scheduled to occur. You can contact us on 1800 171 386 (24 hour community information line). If you have questions about the substations please ask for Alana/Grace or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for Stacy or email SouthwestMetro@transport.nsw.gov.au.

Thank you for your cooperation while we complete this essential work.



1800 171 386 Community information line open 24 hours

southwestmetro@transport.nsw.gov.au

Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240

If you need an interpreter, contact TIS National on 131 450 and ask them to call 1800 171 386



# **Notification – Canterbury**

September 2023

The T3 Bankstown Line between Sydenham and Bankstown will be closed from Saturday 23 September to Thursday 5 October 2023 for metro upgrade work.

## How this impacts you

- Opal buses will replace trains during this time
- Allow extra travel time and plan your trip at transport.nsw.info
- Travel before 7am or after 9pm where possible
- Download the Opal app and turn on trip alerts to keep updated of any changes

### **Traffic and parking**

- Temporary bus zones will be installed
- On street parking will be limited near train stations. Please check signage before parking your vehicle
- Keep a look out for trucks and heavy equipment deliveries near the train stations

## Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In September, work will continue along the corridor and at Canterbury Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, **Monday to Friday 7am-6pm** and **Saturday 8am-6pm**. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)	
Canterbury (along the rail corridor)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Single lane closure north and south bound at Wairoa St bridge on Wednesday 6th September</li> <li>Electrical work within the rail corridor and galvanised steel troughing (GST) strapping</li> </ul>	
Around Canterbury station	<ul> <li>Storage and removal of materials and plant and defect work</li> <li>Station equipment rooms work and local cabling for padmount</li> <li>Cladding and work on the station concourse building</li> <li>Installation of equipment for lifts on Platform 0/1 and 2</li> <li>Electrical containment installation on Platform 0/1 and 2 and pedestrian ramp, light fittings and building services on Platform 0/1 and 2</li> <li>Remediation and painting work for existing structural steel</li> <li>Installation of electricals, running cables and civil and remediation work at services building</li> <li>Demobilisation of amenities from carpark and storage areas at 6 Charles and 6 Broughton streets</li> <li>Ongoing termination and testing work at services building</li> <li>Installation of brackets and contaminants on the station platform</li> </ul>	
Former Bowling Club	<ul> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Temporary parking impacts on Close Street</li> <li>Vegetation management</li> </ul>	
Substation site off Hutton Street	<ul> <li>Site demobilisation</li> <li>Installing cables, cable supports, and mechanical and electrical fit out</li> <li>Traffic controllers to facilitate truck movements on Hutton Street</li> <li>Landscaping, including planting, maintenance of new trees and shrubs</li> </ul>	

<sup>\*</sup>From time to time we may finish work later than 6pm as we complete concrete pours. This will entail finishing off poured concrete using manual and powered floats and may continue until 10pm. This may occur on up to four separate evenings during the month. The noise impacts from this work will be very low.

#### **Out-of-hours works**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table below.

Date / Time	Details of out-of-hours work
Upcoming rail possession: Saturday 23 September to Thursday 5 October	<ul> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Installation of new underground services around the station and corridor, including excavation, rock breaking and trenching work</li> <li>Installation of cable service routes and GST</li> <li>Various works related to the segregation fencing within the rail corridor</li> <li>Track related construction activities</li> <li>Parking removal to facilitate parking and access at various rail access gates along the corridor</li> <li>Modification work at Church Street footbridge including temporary closure of Church Street footbridge and temporary removal of parking along Church Street cul-de-sac (pedestrian diversions via Church Street, Tincombe Street, Canterbury Road and the public footpath between the rail corridor and the former Canterbury Bowls Club)</li> <li>Pit lid replacement on platform</li> <li>High voltage cabling and other electrical installation work along rail corridor and at substation</li> </ul>
Mid-week between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Bus stops lighting work on Broughton Street</li> <li>Installation of brackets on station platform</li> <li>Fit and strap covers to GST along rail corridor</li> <li>Delivery of Voltage Limiting Device (VLD) and negative cabling work</li> <li>Fit out of station equipment rooms and buildings</li> <li>Installation of trackside equipment and cables</li> <li>High voltage cabling and other electrical installation work</li> <li>Temporary parking impacts on Close Street</li> </ul>

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.

Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24-hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email <a href="mailto:LinewideMetro@transport.nsw.gov.au">LinewideMetro@transport.nsw.gov.au</a> For all other works please ask for **Julian** or email <a href="mailto:SouthwestMetro@transport.nsw.gov.au">SouthwestMetro@transport.nsw.gov.au</a>.

Thank you for your cooperation while we complete this essential work.





## **Notification - Dulwich Hill**

September 2023

The T3 Bankstown Line between Sydenham and Bankstown will be closed from Saturday 23 September to Thursday 5 October for metro upgrade work.

### How this impacts you

- Opal buses will replace trains during this time
- Allow extra travel time and plan your trip at transport.nsw.info
- Travel before 7am or after 9pm where possible
- Download the Opal app and turn on trip alerts to keep updated of any changes

## **Traffic and parking**

- Temporary bus zones will be installed
- On street parking will be limited near train stations. Please check signage before parking your vehicle.
- Keep a look out for trucks and heavy equipment deliveries near the train stations

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Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

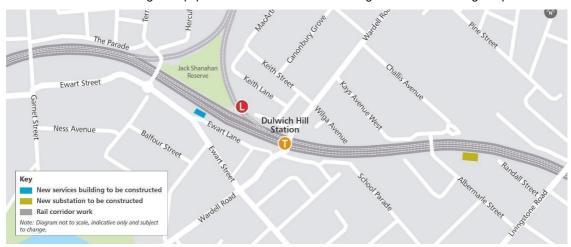
In September, work will continue along the corridor and at Dulwich Hill Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors complete their scope along the alignment.

Location	Details of work during standard construction hours (daytime)
Dulwich Hill (along the rail corridor)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Internal work at station platform and defect rectification</li> <li>Testing and jointing and fit and strap covers to galvanise steel troughing (GST) along rail corridor</li> </ul>
Around Dulwich Hill Station	<ul> <li>Finishing work to the new footbridge, including brick work and tie-ins</li> <li>Fit out and services work within new platform building</li> <li>Installation of in-ground services, concrete slabs, footpaths and stairs within new plaza area</li> <li>Paving, fencing and finishing work at new plaza area</li> <li>Installation of brackets and contaminants on the station platform</li> </ul>
Services building site at Ewart Lane	<ul> <li>Installation of building services and equipment within building</li> <li>Installation of in-ground services and drainage and remaining concrete slabs and footings</li> <li>Installation of permanent steel access stairs</li> <li>Asphalting at new driveway and around padmount substations</li> <li>Fencing work, ongoing termination work and local cabling for padmounts</li> </ul>
Substation site (off Randall Street behind Albermarle Street, Marrickville)	<ul> <li>Traffic control to facilitate truck movements from Livingstone Road into Randall Street</li> <li>Installing cables, cable supports, cable tray structure as well as mechanical and electrical fit out</li> <li>Landscaping, including planting, maintenance of new trees and shrubs</li> </ul>

Date / time	Details of out-of-hours work
Upcoming rail possession:  Saturday 23 September to Thursday 5 October 2023	<ul> <li>Installation of gutters to new platform stair canopies</li> <li>Installation of new lighting and electrical cabling on platforms and asphalting activities</li> <li>Painting of existing concourse building</li> <li>Minor defect rectification work around platforms</li> <li>Fit and strap covers to GST along rail corridor</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Installation of new underground services around the station and corridor, including excavation, rock breaking and trenching work</li> <li>Installation of cable service routes and GST</li> <li>Various activities related to segregation fencing within the rail corridor</li> <li>Track related construction activities</li> <li>Parking removal to facilitate parking and access at various rail access gates along the corridor</li> </ul>
Mid-week work between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Deliver and install electrical units and cabling, including cable pulling</li> <li>Delivery of Voltage Limiting Device (VLD) and negative cabling work</li> </ul>

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



## Keeping you informed

Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Alana/Grace** or email LinewideMetro@transport.nsw.gov.au. For all other works please ask for **Claire** or email <a href="SouthwestMetro@transport.nsw.gov.au">SouthwestMetro@transport.nsw.gov.au</a>.

Thank you for your cooperation while we complete this essential work.



## **Notification – Hurlstone Park**

September 2023

The T3 Bankstown Line between Sydenham and Bankstown will be closed from Saturday 23 September to Thursday 5 October for metro upgrade work.

### How this impacts you

- Opal buses will replace trains during this time
- Allow extra travel time and plan your trip at transport.nsw.info
- Travel before 7am or after 9pm where possible
- Download the Opal app and turn on trip alerts to keep updated of any changes

## **Traffic and parking**

- Temporary bus zones will be installed
- On street parking will be limited near train stations. Please check signage before parking your vehicle
- Keep a look out for trucks and heavy equipment deliveries near the train stations

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Passenger services from Chatswood to Sydenham will commence in 2024, then on to Bankstown in 2025.

In September, work will continue along the corridor and at Hurlstone Park Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors complete their scope along the alignment.

-		
Location	Details of work during standard construction hours (daytime)	
Hurlstone Park (along the rail corridor)	<ul> <li>Installation of fencing, cables and cable service route (CSR) including cable pulling</li> <li>Work associated with installation of future boundary fence</li> <li>Landscaping work</li> <li>Site investigations, surveys, defect work and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Galvanised steel troughing (GST) strapping in rail corridor</li> </ul>	
Around Hurlstone Park Station	<ul> <li>Utilisation of access gates and laydown areas at Keir Avenue, The Parade, Ewart Street, Railway Street and Foord Avenue and delivery of construction plant and materials</li> <li>Footpath closures for footpath works with pedestrian and traffic detours in place and traffic control</li> <li>High level containment work for electrical and communication services</li> <li>Ceiling work at the concourse and on the stairs</li> <li>Platform and other fencing work and platform equipment installation</li> <li>Site shed layout adjustments as required to facilitate ongoing construction work</li> <li>Landscaping work, concourse furniture installation and defect rectification work</li> <li>Ongoing occupation of Floss Street car park site shed (extended to September 2023)</li> </ul>	
Services building site off Railway Street	<ul> <li>Site investigations, surveys and associated activities</li> <li>Delivery of construction plant and material</li> <li>Installation of fencing, cables, and cable service route (CSR) and GST</li> <li>Work associated with installation of future boundary fence</li> <li>FRP work around services building</li> <li>Minor roofing and wall cladding works</li> <li>Services connections for chiller units and local cabling for padmount</li> <li>Services installation within building structures including cladding and doors to progress building works</li> <li>Landscaping work</li> <li>Site shed layout adjustments as required to facilitate ongoing construction work</li> <li>Ongoing termination work at services building</li> </ul>	

Substation site, off Hutton Street	<ul> <li>Site demobilisation</li> <li>Installing cables, cable supports, and mechanical and electrical fit out</li> <li>Traffic controllers to facilitate truck movements on Hutton Street</li> </ul>
	Landscaping, including planting, maintenance of new trees and shrubs

#### **Out-of-hours work**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table below.

Date / Time	Details of out-of-hours work
Upcoming rail possession:  Saturday 23 September to Thursday 5 October 2023	<ul> <li>Site investigations, surveys and associated activities.</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Installation of new underground services around the station and corridor, including excavation, rock breaking and trenching work</li> <li>Installation of cable service routes and GST</li> <li>Various work related to segregation fencing within the rail corridor</li> <li>Track related construction activities</li> <li>Parking removal to facilitate parking and access at various rail access gates along the corridor</li> <li>High voltage cabling and other electrical installation work in rail corridor and at substations</li> <li>Voltage limiting device (VLD) negative cabling works</li> <li>Concourse epoxy installation and concourse furniture and tactiles</li> <li>Installation of containment for interim camera(s)</li> <li>Delivery and installation of VMD units and cabling</li> </ul>
Mid-week between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Fit and strap covers to GST along rail corridor</li> </ul>

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email <a href="mailto:linewideMetro@transport.nsw.gov.au">linewideMetro@transport.nsw.gov.au</a>. For all other works please ask for **Julie** or email <a href="mailto:southwestMetro@transport.nsw.gov.au">SouthwestMetro@transport.nsw.gov.au</a>.

Thank you for your cooperation while we complete this essential work.



## **Notification - Lakemba**

September 2023

The T3 Bankstown Line between Sydenham and Bankstown will be closed from Saturday 23 September to Thursday 5 October 2023 for metro upgrade work.

### How this impacts you

- Opal buses will replace trains during this time
- Allow extra travel time and plan your trip at transport.nsw.info
- Travel before 7am or after 9pm where possible
- Download the Opal app and turn on trip alerts to keep updated of any changes

#### Traffic and parking

- Temporary bus zones will be installed
- On street parking will be limited near train stations. Please check signage before parking your vehicle
- Keep a look out for trucks and heavy equipment deliveries near the train stations

## Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In September, work will continue along the corridor and at Lakemba Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, **Monday to Friday 7am-6pm** and **Saturday 8am-6pm**. You may also notice an increase in plant and materials being removed from our sites as contractors complete their scope along the alignment.

Location	Details of work during standard construction hours (daytime)
Lakemba (along the rail corridor):	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities and any required defect work</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Testing and jointing cables within the rail corridor and internal work at the station platform</li> <li>Fit and strap covers to galvanised steel troughing (GST)</li> </ul>
Around Lakemba station (Railway Parade and The Boulevarde):	<ul> <li>Delivery of plant and materials including storage and removal as required</li> <li>Temporary footpath, lane and car park closures will be in place when required, including at Railway Parade and The Boulevarde near the station (signage and traffic control will be in place)</li> <li>Temporary footpath closure on Haldon Street bridge for anti-throw screen handrail, anti-graffiti installation and maintenance work</li> <li>Use of work platform knuckle boom at Railway Parade and The Boulevarde station entry</li> <li>Use of crane lifts along Railway Parade</li> <li>Carpark reinstatement and minor landscape work around Metro Services Building</li> <li>Installation of brackets and contaminants on station platform</li> </ul>
Services building site on Railway Parade near Bellevue Avenue:	<ul> <li>Delivery of plant and materials</li> <li>Construction work including concreting, electrical work, cable installation, cladding, mechanical services installation, security installation in services building</li> <li>Installation of temporary fencing</li> <li>Clean and fit out stormwater pits</li> <li>Ongoing termination work and local cabling for padmount</li> </ul>
Lakemba substation, off The Boulevarde:	Installing cables and supports, conduits, transformers, mechanical and electrical fit out and fencing     Landscaping, including planting, maintenance of new trees and shrubs and relocation of facilities

<sup>\*</sup>From time to time we may finish work later than 6pm as we complete concrete pours. This will entail finishing off poured concrete using manual and powered floats and may continue until 10pm. This may occur on up to four separate evenings during the month. The noise impacts from this work will be very low.

#### **Out-of-hours works**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table below.

Date / Time	Details of out-of-hours work
Upcoming rail possession: Saturday 23 September to Thursday 5 October	<ul> <li>High voltage cabling and other electrical installation work along rail corridor and at substation</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Installation of new underground services around the station and corridor, including excavation, rock breaking and trenching work</li> <li>Installation of cable service routes and GST</li> <li>Security fence post installation and work related to segregation fencing within the rail corridor</li> <li>Track related construction activities</li> <li>Parking removal to facilitate parking and access at various rail access gates along the corridor</li> <li>Installation of pit labels</li> <li>Testing of the electrical and mechanical system</li> <li>Deliver and install VMD units and cabling at station</li> </ul>
Mid-week between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Fit and strap covers to GST along rail corridor</li> <li>Fit out of station equipment rooms and buildings</li> <li>Installation of trackside equipment and cables</li> <li>Temporary removal of some trackside equipment</li> <li>Delivery of Voltage Limiting Device (VLD) and VLD negative cabling works at station</li> <li>Removal of temporary works anti-fall sheeting and strapping</li> <li>Dress high voltage structures</li> </ul>

Equipment used for all the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for **Julian** or email SouthwestMetro@transport.nsw.gov.au.

Thank you for your cooperation while we complete this essential work.



## **Notification - Marrickville**

September 2023

The T3 Bankstown Line between Sydenham and Bankstown will be closed from Saturday 23 September to Thursday 5 October 2023 for metro upgrade work.

## How this impacts you

- Opal buses will replace trains during this time
- Allow extra travel time and plan your trip at transport.nsw.info
- Travel before 7am or after 9pm where possible
- Download the Opal app and turn on trip alerts to keep updated of any changes

## Traffic and parking

- Temporary bus zones will be installed
- On street parking will be limited near train stations. Please check signage before parking your vehicle
- Keep a look out for trucks and heavy equipment deliveries near the train stations

## Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In September, work will continue along the corridor and at Marrickville Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors complete their scope along the alignment.

Location	Details of work during standard construction hours (daytime)
Marrickville (along the rail corridor):	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities and defect management</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Investigations on Livingstone Road bridge involving periodic lane and footpath closures and removal of the parking lane along Livingstone Road bridge on Monday 4th and Tuesday 5th September</li> <li>Testing and jointing cables within the rail corridor</li> <li>Fit and strap covers to galvanised steel troughing (GST)</li> </ul>
Around Marrickville Station	<ul> <li>Testing and commissioning of services including mechanical, fire and active assets, platform lighting and live voltage services</li> <li>Installation of bollards and tactiles</li> <li>Installation of high-level containment on station platform</li> <li>Internal work at the Marrickville Station platform</li> </ul>
Services building site in the rail corridor, off Victoria Road	<ul> <li>High voltage energisation and testing and commissioning</li> <li>Demobilisation from site</li> <li>Local cabling for padmount and ongoing termination work</li> </ul>
Substation site (off Randall Street behind Albermarle Street)	<ul> <li>Traffic control to facilitate truck movements from Livingstone Road into Randall Street</li> <li>Installing cables, cable supports, cable tray structure as well as mechanical and electrical fit out</li> <li>Landscaping including planting, maintenance of new trees and shrubs</li> </ul>

<sup>\*</sup>From time to time we may finish work later than 6pm as we complete concrete pours. This will entail finishing off poured concrete using manual and powered floats and may continue until 10pm. This may occur on up to four separate evenings during the month. The noise impacts from this work will be very low.

#### **Out-of-hours works**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table below.

Date / Time	Details of out-of-hours work
Upcoming rail possession: Saturday 23 September to Thursday 5 October	<ul> <li>Throw screen anchor pull testing under the Illawarra Road bridge</li> <li>Rope and mandrel platform conduit installation</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Installation of new underground services around the station and corridor, including excavation, rock breaking and trenching work</li> <li>Installation of cable service routes and GST</li> <li>Security fence post installation and work related to segregation fencing within the rail corridor</li> <li>Track related construction activities</li> <li>Parking removal to facilitate parking and access at various rail access gates along the corridor</li> <li>Pull testing of throw screen anchors (ARTC Line)</li> <li>Voltage limiting device (VLD) negative cabling installation at station</li> <li>Deliver and installation of VMD units and cabling</li> <li>Pulling cables on track</li> </ul>
Mid-week between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Installation of security fencing rails</li> <li>Fit and strap covers to galvanised steel troughing along rail corridor</li> <li>Fit out of station equipment rooms and buildings</li> <li>Installation of trackside equipment and cables</li> <li>High voltage cabling and other electrical installation work</li> </ul>

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for **Julian** or email <a href="mailto:SouthwestMetro@transport.nsw.gov.au">SouthwestMetro@transport.nsw.gov.au</a>. **Thank you for your cooperation while we complete this essential work**.



## **Notification – Punchbowl to Bankstown**

September 2023

The T3 Bankstown Line between Sydenham and Bankstown will be closed from Saturday 23 September to Thursday 5 October for metro upgrade work.

## How this impacts you

- Opal buses will replace trains during this time
- Allow extra travel time and plan your trip at transport.nsw.info
- Travel before 7am or after 9pm where possible
- Download the Opal app and turn on trip alerts to keep updated of any changes

#### Traffic and parking

- Temporary bus zones will be installed
- On street parking will be limited near train stations. Please check signage before parking your vehicle
- Keep a look out for trucks and heavy equipment deliveries near the train stations

## Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In September, work will continue along the corridor and at Punchbowl and Bankstown (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors complete their scope along the alignment.

Location	Details of work during standard construction hours (daytime)
Punchbowl to Bankstown (along the rail corridor)	<ul> <li>Testing and jointing cables</li> <li>Fit and strap covers to galvanised steel troughing (GST) along rail corridor</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Internal work at Punchbowl Station and Bankstown Station platforms</li> </ul>
Punchbowl Station and surrounding areas & Concourse	<ul> <li>Installation of brackets on station platform</li> <li>Minor defect rectification</li> <li>Testing and commissioning, including lifts</li> </ul>
Services building site off Urunga Parade, adjacent to the rail line	<ul> <li>Local cabling for padmounts</li> <li>Ongoing termination work</li> <li>Minor defect rectification</li> <li>Testing and commissioning, including equipment for lifts</li> </ul>
Punchbowl substation, off South Terrace near Scott Street	<ul> <li>Installation of perimeter fence</li> <li>Traffic control to facilitate truck movements on South Terrace</li> <li>Installing cables and cable supports, conduits, transformers, and mechanical and electrical fit out</li> <li>Landscaping, including planting, maintenance of new trees and shrubs and amenities relocation</li> </ul>

## **Out-of-hours works**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table over the page.

Date / time	Details of out-of-hours work					
Mid-week work between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Fit and strap covers to GST along rail corridor</li> </ul>					
Upcoming rail possession:  Saturday 23 September to Thursday 5 October 2023	<ul> <li>High voltage (HV) cabling in the rail corridor</li> <li>HV cabling and other electrical installation work at substations</li> <li>VLD negative cabling work</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Installation of new underground services around the station and corridor, including excavation, rock breaking and trenching work</li> <li>Installation of cable service routes and GST</li> <li>Security fence post installation and work related to the segregation fence within the rail corridor</li> <li>Track related construction activities</li> <li>Parking removal to facilitate parking and access at various rail access gates along the corridor</li> <li>Delivery and installation of VMD units and cabling at Punchbowl Station and Bankstown Station</li> <li>Pulling cables on track</li> </ul>					

Equipment used for the above work will include excavators, jack hammers, hi-rail vehicles, vacuum trucks, slashers, motorised saws, concrete trucks, sucker trucks, delivery vehicles, borehole drillers, rollers, generators, whacker packers, dump trucks, wood chippers, mulchers, grass cutters, telehandlers, crane trucks, drilling rigs, lifting machinery, elevated work platforms, bobcats, concrete pumps, cable pulling equipment, compactors, lighting towers, forklifts, chainsaw, water carts, vibrating plates, crane 400T, franna crane, elevated work platform, concrete pump, excavator and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers. Where temporary footpath changes, car parking removal or lane closures are required for works, traffic control, pedestrian detours and signage will be in place to assist the community.



## Keeping you informed

Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Alana/Grace** or email LinewideMetro@transport.nsw.gov.au. For all other works please ask for **Stacy** or email SouthwestMetro@transport.nsw.gov.au.

Thank you for your cooperation while we complete this essential work.

- 1800 171 386 Community information line open 24 hours
- southwestmetro@transport.nsw.gov.au
- Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240
- If you need an interpreter, contact TIS National on 131 450 and ask them to call 1800 171 386



# **Notification – Wiley Park**

September 2023

The T3 Bankstown Line between Sydenham and Bankstown will be closed from Saturday 23 September to Thursday 5 October for metro upgrade work.

## How this impacts you

- Opal buses will replace trains during this time
- Allow extra travel time and plan your trip at transport.nsw.info
- Travel before 7am or after 9pm where possible
- Download the Opal app and turn on trip alerts to keep updated of any changes

### **Traffic and parking**

- Temporary bus zones will be installed
- On street parking will be limited near train stations. Please check signage before parking your vehicle
- Keep a look out for trucks and heavy equipment deliveries near the train stations

## Sydney Metro is Australia's biggest public transport project.

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Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In September, work will continue along the corridor and at Wiley Park Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors complete their scope along the alignment.

Location	Details of work during standard construction hours (daytime)
Wiley Park (along the rail corridor)	<ul> <li>Testing and commissioning</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Testing and jointing cables</li> <li>Fit and strap covers to GST along rail corridor</li> <li>Internal work at station platform</li> <li>Minor incomplete work and defect rectification</li> </ul>
Wiley Park Station	<ul> <li>Defect rectification work</li> <li>Testing and commissioning at MSB and Station</li> <li>Ongoing termination work at services building</li> <li>Local cabling for padmounts</li> </ul>

#### **Out-of-hours works**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table over the page.

Date / Time	Details of out-of-hours work
Upcoming rail possession:  Saturday 23 September to Thursday 5 October 2023	<ul> <li>Testing and commissioning activities and defect work</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Installation of new underground services around the station and corridor, including excavation, rock breaking and trenching work</li> <li>Installation of cable service routes, galvanised steel troughing (GST)</li> <li>Security fence post installation and work related to segregation fencing in the rail corridor</li> <li>Track related construction activities</li> <li>Parking removal to facilitate parking and access at various rail access gates along the corridor</li> <li>High voltage (HV) cabling in the rail corridor</li> <li>HV cabling and other electrical installation work at substations</li> <li>VLD negative cabling works and delivery and installation of VMD units</li> <li>Pulling cables on track</li> </ul>
Mid-week between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Fit and strap covers to GST along rail corridor</li> </ul>

Equipment used for all the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



#### Keeping you informed

You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for **Julie** or email <u>SouthwestMetro@transport.nsw.gov.au</u>.

Thank you for your cooperation while we complete this essential work



1800 171 386 Community information line open 24 hours



southwestmetro@transport.nsw.gov.au



Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240



If you need an interpreter, contact TIS National on 131 450 and ask them to call 1800 171 386

# Appendix A2

# EPL 21147 R4.4 Validation Report

# SWMC Mid-Week, Night Works. Wairoa St Bridge Works Stage 2 – Crash Beam Inserts

## **Document and Revision History**

Document Details				
Title	R4.4 Validation Report			
Client	Sydney Metro City & Southwest			
JHLOR JV contract no.	K44			

## **Revisions**

Revision	Date	Description	Prepared by	Reviewed by
00	25/10/2023	Prepared for R4.4 Report	Zhengyi Zhang	Andre Kruize

## Management reviews

Review date	Details		Reviewed by
Controlled:	NO	Copy no.:	Uncontrolled: YES

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Introd	luctio	n	.3
		activities permitted under Condition L5.6 & L5.7, a validation report must be to the EPA that includes the following detail:	.3
releva	1. nt Co	Confirmation that the equipment used to undertake the works was as specified in the nstruction Noise and Vibration Impact Assessment for the worksite	.3
	2.	A copy of the community notification required under Condition L5.12	.3
	3.	Noise monitoring as required by L5.8(d)	.3
	4.	Details of any exceedances of predicted noise levels;	.3
specif	5. ied in	Details of the noise and vibration mitigation measures that were implemented as the relevant Construction Noise and Vibration Impact Assessment for the worksite	.3
consti	6. uction	The justification required under L5.6 for the carrying out of works outside of standard nours in L5.1.	.4
comn	nénce	e validation report must be submitted to the EPA fortnightly from the ment of the works permitted by L5.6 & L5.7 by no later than 2 business days fror each fortnight	n .4
Attacl	hmen	t 1 – Noise Monitoring Results	.5
Attacl	hmen	t 2 – Community Notification	.7

#### Introduction

This validation report has been prepared in accordance with EPL 21147 Condition R4.4 and provides details to confirm compliance to the various CoA noted below. JHLOR conducted out-of-hour works (weekday nights) 17 and 18 October 2023. Works was carried under condition L5.7 (a) (iv) - Local Area and Utility Works Possessions at the following location:

Wairoa St Bridge, Canterbury.

Refer to **Attachment 1** for monitoring results.

R4.4(a) For activities permitted under Condition L5.6 & L5.7, a validation report must be submitted to the EPA that includes the following detail:

1. Confirmation that the equipment used to undertake the works was as specified in the relevant Construction Noise and Vibration Impact Assessment for the worksite

The assessment prepared for the works included modelling for the following plant and equipment:

- Light vehicles
- Flatbed Truck (delivery of inserts)
- Handheld powered tools
- EWP/telehandler
- 8-15kV Generator
- Site Lights
- 2. A copy of the community notification required under Condition L5.12

A copy of the community notification as required under Condition L5.12 is appended in **Attachment 2**.

3. Noise monitoring as required by L5.8(d)

Real time noise monitoring was carried out at one location (inside the corridor) on the south side of Wairoa Street bridge.

Refer to Attachment 1.

4. Details of any exceedances of predicted noise levels;

Actual noise (LAeq 15min) data was collected at the monitoring location and assessed. There were no exceedances of the noise predictions due to construction activities.

There were no noise complaints related to JHLOR construction activities.

5. Details of the noise and vibration mitigation measures that were implemented as specified in the relevant Construction Noise and Vibration Impact Assessment for the worksite

The following noise mitigation measures were implemented:

 All workers made aware of the expectations in relation to community and work sites through a briefing at the OOHW prestart meeting.





- Works to only occur within the hours stipulated in the OOHW Permit.
- All plant, where possible to be positioned so that the exhaust (or noisiest side of the plant) is directed away from sensitive receivers.
- Plant is to be turned off when not in use
- Workers are not to shout, slam doors, drop objects or make any other unnecessary noise.
   Gatherings are to be away from residential properties.
- Workers are to be mindful of location of the residents when mobilizing and demobilizing
- Noise mats are placed around the mobile generator.

Additional mitigation measures in accordance with the Sydney Metro Construction Noise and Vibration Strategy were implemented and included:

- Community notification of works through letter box drop
- A noise model was developed and specific notifications of respite offered (RO) where
  predicted noise exceedance was over 20dB and alternative accommodation (AA) offered
  for residents with predicted noise exceeded 30dB above the background
- Real time noise monitoring was carried out at one selected location
- 6. The justification required under L5.6 for the carrying out of works outside of standard construction hours in L5.1.

The new crash beam across the road (in front of the Wairoa Bridge) needsed to have additional inserts bolted to the underside of the crash beam. This activity requires the road to be closed to position EWP and plant (under the crash beam) to lift and bolt the inserts into place.

The works carried out during the night period was carried under condition L5.7(a)(iv) - Local Area and Utility Works Possessions. Due to high daytime traffic volumes on Wairoa Road, Canterbury/Bankstown Council (the road authority in this area) has endorsed JHLOR application to conduct these activities at night as it minimizes disruptions to traffic, pedestrians and community as a whole. The Local Traffic Committee (Council, Fire, Police & Ambos) have endorsed the traffic plan for the activity.

All feasible and reasonable at-source noise controls were implements in accordance with Condition L4.1, and noise mitigation measures were implemented in accordance with JHLORJV's CNVIS and Interim Construction Noise Guideline (DECC 2009).

R4.4 (b) The validation report must be submitted to the EPA fortnightly from the commencement of the works permitted by L5.6 & L5.7 by no later than 2 business days from the end of each fortnight.

This R4.4 Validation report has been submitted within the period above.





## **Attachment 1 – Noise Monitoring Results**

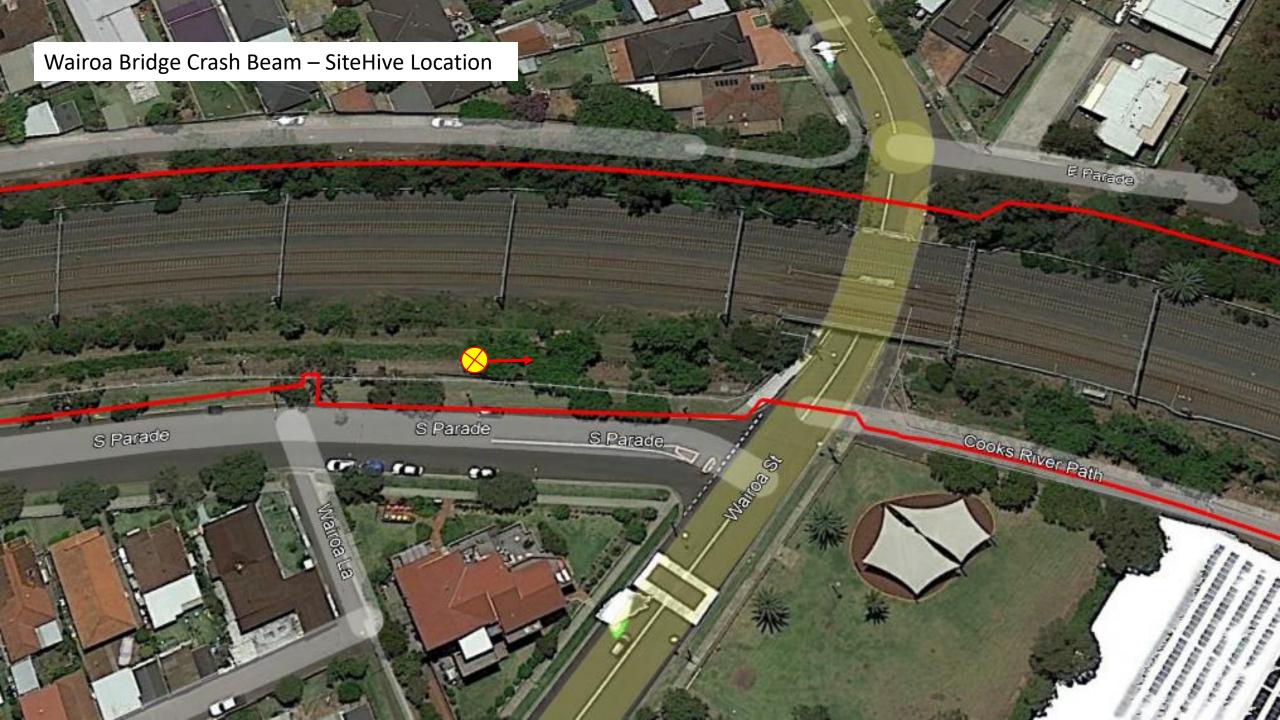
- Monitoring Result Monitoring Location



Sydenham Metro Upgrade
Revision 00

Table 1. Continues noise monitoring result for instrument at Location: South of Wairoa Street Bridge

Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq in work period at Monitoring Location (dBA)	Predicted noise level LAeq,15min at resident (dBA)	Compliant	Comments
1	NCA 05 Canterbury  Continuous Monitoring  Location:	17/10/2023 To 18/08/2023	Night 22:00 to 7:00	Installation of Crash Beam Inserts	Forklift     Light vehicles     Flatbed Truck (delivery of inserts)     Handheld powered tools     EWP/telehandler     8-15kV Generator     Site Lights	52	72	Yes	<ul> <li>RBL: 32</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 52 dB due to general construction noise between the hours of 22:00 and 07:00.</li> <li>The Highest LA<sub>aeq</sub> in work period (49.671 dB) is lower than the predicted level (72 dB)</li> <li>Predicted noise levels in this area triggered offers for Alternative Accommodation (AA) or Respite (RO).</li> </ul>
2	<ul> <li>Location:         <ul> <li>55m west of Wairoa St &amp; 31m north of 1-2 S Parade, Canterbury NSW 2193</li> </ul> </li> <li>01/08/2023 22:00 to 04/08/2023 07:00</li> </ul>	02/08/2023 To 03/08/2023	Night 22:00 to 7:00	Installation of Crash Beam Inserts	<ul> <li>Forklift</li> <li>Light vehicles</li> <li>Flatbed Truck (delivery of inserts)</li> <li>Handheld powered tools</li> <li>EWP/telehandler</li> <li>8-15kV Generator</li> <li>Site Lights</li> </ul>	52	72	Yes	<ul> <li>RBL: 32</li> <li>LAeq15min below predictions.</li> <li>Noise monitor detect highest LAeq15min value of 52 dB due to general construction noise between the hours of 22:00 and 07:00.</li> <li>The Highest LA<sub>aeq</sub> in work period (53.375 dB) is lower than the predicted level (72 dB)</li> <li>Predicted noise levels in this area triggered offers for Alternative Accommodation (AA) or Respite (RO).</li> </ul>



# Attachment 2 – Community Notification

- Community Notifications
- Community Notification Distributed Area



# **Notification – Campsie**

October 2023

## Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Campsie Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Campsie (along the rail corridor)	<ul> <li>Testing and jointing cables</li> <li>Fit and strap covers to galvanised steel troughing (GST) along rail corridor</li> <li>Demobilisation of site amenities and offices for station upgrades</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Internal works at Campsie Station platform</li> <li>Finishing trades such as painting</li> </ul>
Around Campsie Station	<ul> <li>Completing building services and defect rectification</li> <li>Finishing trades such as painting</li> <li>Demobilisation of site amenities and offices for station upgrade</li> <li>Installation of brackets and containments on station platform</li> </ul>
Services building site at Lilian Lane opposite Dewar Street	<ul> <li>Ongoing termination work</li> <li>Local cabling for padmounts</li> <li>Completing building services and defect rectification</li> <li>Finishing trades such as painting</li> <li>Demobilisation of site amenities and offices for station upgrades</li> <li>Local cabling, mechanical and electrical fit out works for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Ongoing termination and cabling work at the services buildings</li> </ul>
Substation site (Off Lilian Street)	<ul> <li>Installing cables and cable supports, and mechanical and electrical fitout inside Traction Substation Building</li> <li>Landscaping including planting, maintenance of new trees and shrubs</li> <li>Traffic controllers to facilitate truck movements on Lilian Street (if required)</li> <li>Operation of transformers for testing and commissioning purposes, 24 hours/day</li> </ul>

#### **Out-of-hours works**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table over the page.

Date / time	Details of out-of-hours work
Upcoming rail possession:  Saturday 21 October to Sunday 22 October 2023	<ul> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures and fibre cabling</li> <li>Various work related to the segregation and security fence installation within the rail corridor</li> <li>Parking removal and lane closures to facilitate plant/truck operation, parking and access at various rail access gates along the corridor</li> <li>High voltage cabling and other electrical installation work in rail corridor and at substations</li> <li>Voltage Limiting Device (VLD) negative cabling works</li> <li>Deliver and install VMD units and cabling to station</li> <li>Temporary removal of parking spaces adjacent to the rail corridor along North and South Parade</li> <li>Modification to the Duke Street footbridge, including temporary closure with pedestrian detour via Beamish Street</li> <li>Operation of transformers for testing and commissioning purposes at the Campsie substation site, 24 hours/day</li> <li>Local cabling, mechanical and electrical fit out works for padmounts at the services buildings</li> </ul>
Mid-week work between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Fit and strap covers to GST along rail corridor</li> <li>Operation of transformers for testing and commissioning purposes at the Campsie substation site, 24 hours/day</li> <li>Local cabling, mechanical and electrical fit out works for padmounts at the services buildings</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Installation of fibre cabling</li> <li>Modification to Wairoa Street bridge including temporary road closure from 10pm to 4am between 9 -13 October and 16 - 20 October on Wairoa Street between South and East Parade. Road diversions will be in place. Northern diversions will be via Wairoa Street, Moore and Clissold Parade onto Beamish Street. Southern diversions will be via South Parade and Beamish Street.</li> </ul>

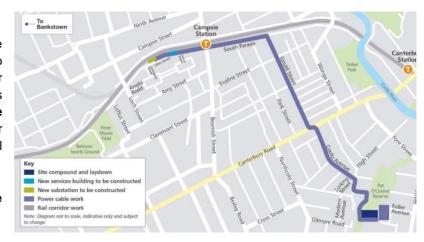
Equipment used for the above work will include heavy machinery (including but not limited to excavators, trucks, hi-rail vehicles, hydraulic ram, jack hammers, vacuum trucks, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.

## Keeping you informed

Properties close to scheduled work will receive notifications when construction work is scheduled to occur. You can contact us on 1800 171 386 (24 hour community information line). If you have questions about the substations please ask for Alana/Grace or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for Julian or email SouthwestMetro@transport.nsw.gov.au.

Thank you for your cooperation while we complete this essential work.





1800 171 386 Community information line open 24 hours



southwestmetro@transport.nsw.gov.au



Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240



If you need an interpreter, contact TIS National on 131 450 and ask them to call 1800 171 386



# **Notification – Canterbury**

October 2023

## Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Canterbury Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Canterbury (along the rail corridor)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Electrical work within rail corridor</li> <li>Galvanised steel troughing (GST) strapping in corridor</li> </ul>
Around Canterbury station	<ul> <li>Storage and removal of materials and plant</li> <li>Station equipment rooms work</li> <li>Electrical containment installation on Platform 0/1 and 2 and pedestrian ramp, light fittings and building services on Platform 0/1 and 2</li> <li>Remediation and painting work for existing structural steel</li> <li>Installation of electrical components and running cables at services building</li> <li>Demobilisation of amenities from carpark, 6 Charles Street storage area and 6 Broughton Street</li> <li>Ongoing termination and testing work at services building</li> <li>Installation of brackets and containments on the station platform</li> <li>Local cabling, mechanical and electrical fit out works for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Ongoing termination and cabling work at the services buildings</li> </ul>
Former Bowling Club	<ul> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Temporary parking impacts on Close Street</li> <li>Vegetation management</li> </ul>
Substation site off Hutton Street	<ul> <li>Installing cables, cable supports, and mechanical and electrical fitout inside Traction Substation</li> <li>Landscaping including planting, maintence of new trees and shrubs</li> <li>If required, Traffic controllers to facilitate truck movements on Hutton Street</li> <li>Operation of transformers at the Canterbury substation site for testing and commissioning purposes, 24 hours/day</li> </ul>

<sup>\*</sup>From time to time we may finish work later than 6pm as we complete concrete pours. This will entail finishing off poured concrete using manual and powered floats and may continue until 10pm. This may occur on up to four separate evenings during the month. The noise impacts from this work will be very low.

#### **Out-of-hours works**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table over the page.

#### Date / Time **Details of out-of-hours work** Site investigations, surveys and associated activities Upcoming rail Delivery of plant and material including preparatory activities for upcoming out-of-hours work possession: Installation of brackets and containments on the station platform Installing overhead wiring footings and structures Saturday 21 October Various works related to the segregation fence installation within the rail corridor to Sunday 22 Parking removal and lane closures to facilitate plant/truck operation, parking and access at various October 2023 rail access gates along the corridor Modification work at Church Street footbridge including temporary closure of Church Street footbridge and temporary removal of parking along Church Street cul-de-sac. Pedestrian diversions via Church Street, Tincombe Street, Canterbury Road and the public footpath between the rail corridor and the former Canterbury Bowls Club Pit lid replacement on platform High voltage cabling and other electrical installation work along rail corridor and at substation Electrical containment installation on Platform 0/1 and 2 and pedestrian ramp, light fittings and building services on Platform 0/1 and 2 Metro services building work on Charles Street - installing electrical components and cables Ongoing termination and testing work at services building Local cabling, mechanical and electrical fit out works for padmounts at the services buildings. Operation of generators for testing and commissioning of padmount transformers, 24 hours/day Operation of transformers at the Canterbury substation site for testing and commissioning purposes, 24 hours/day De-vegetation and tree clearing throughout the rail corridor where required Mid-week between Site investigations, surveys and associated activities 6pm and 7am (for no Delivery of plant and material including preparatory activities for upcoming out-of-hours work more than 3 nights Bus stops lighting work on Broughton Street per week) Installation of brackets on station platform and fit out of station equipment rooms and buildings Fit and strap covers to GST along rail corridor Delivery of Voltage Limiting Device (VLD) and negative cabling work Installation of trackside equipment and cables High voltage cabling and other electrical installation work Temporary parking impacts on Close Street Local cabling, mechanical and electrical fit out works for padmounts at the services buildings Operation of generators for testing and commissioning of padmount transformers, 24 hours/day Operation of transformers at Canterbury substation for testing and commissioning, 24 hours/day Modification to Wairoa Street bridge including temporary road closure from 10pm to 4am between 9 -13 October and 16 - 20 October on Wairoa Street between South and East Parade Road diversions will be in place. Northern side diversions will be via Wairoa Street, Moore and Clissold Parade onto Beamish Street. Southern side diversions will be via South Parade and Beamish Street.

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.

Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24-hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email <a href="mailto:LinewideMetro@transport.nsw.gov.au">LinewideMetro@transport.nsw.gov.au</a> For all other works please ask for **Julian** or email <a href="mailto:SouthwestMetro@transport.nsw.gov.au">SouthwestMetro@transport.nsw.gov.au</a>.

Thank you for your cooperation while we complete this essential work.





09 October 2023 Ref: AAO/JS

The Resident 1 Nowra Street Campsie NSW 2194

Dear Neighbour,

#### Southwest Metro Corridor works - Temporary alternative accommodation offer

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail. Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations. Passenger services from Chatswood to Sydenham will commence in 2024, then on to Bankstown within 12 months.

In 2024, Sydney will have 31 metro railway stations and a 66 km standalone metro railway system – the biggest urban rail project in Australian history. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre. The upgrade of the T3 Bankstown Line between Sydenham to Bankstown to metro standards received planning approval on 19 December 2018.

Southwest Metro Corridor works are being delivered by John Holland Pty Ltd and Laing O'Rourke Australia Construction Pty Ltd, including upgrading 12 bridges that cross over or under the railway, installation of safety screens, civil construction including work on retaining walls, culverts and track drainage, fencing along the rail corridor and the segregation of the existing freight line from the new driverless railway, rail systems works and utility modifications.

Sydney Metro will be conducting out of hours working **from 10pm – 4am Tuesday 17 and Wednesday 18 October 2023.** Work activities include the installation of a crash beam along Wairoa Street bridge. To maximise the amount of work that can be done, work will take place continuously throughout the night. Work activities will be taking place near your property, and some of the works will be noisy.

Our construction activities are carefully planned to minimise impacts on the community and customers, and we take various measures to keep noise to a minimum, such as switching off equipment when not in use and installing non-tonal reversing beepers on vehicles. We also advise residents to close windows where possible to minimise noise impacts.

Sydney Metro would like to offer you and your household the option to take up **alternative accommodation for on the following nights: Tuesday 17 and Wednesday 18 October 2023** together with **a** \$20 gift card voucher for each member of your household per night. Alternatively, should you wish to remain in your property, your household is eligible receive a respite offer of a \$50 gift card voucher per night.

#### How do I accept the offer?

Please scan the QR code on the next page or email community@jhlorjv.com.au by **5pm Friday 13 October 2023** to ensure the vouchers will be emailed to you before the scheduled work. If you choose to email, please provide us:

- 1. Your name
- 2. Your full address, including unit number if applicable
- 3. Email and mobile number
- 4. How many adults and how many children (15 years of age or under, please provide children's ages) are within your household
- 5. Bed configuration preferences
- 6. Any additional booking information

Should you require any assistance please call or message James on 0477 876 280.



Please note we will endeavour to fulfil your room configuration and additional booking preferences however we cannot guarantee due to availability through our booking provider.

Some properties do not have onsite parking available, if you are required to pay for parking, please provide your parking ticket following your stay, and you will be reimbursed for the equivalent cost with GiftPay vouchers.

We may not be able to get back to you immediately, but we will respond in the timeliest manner possible to ensure that your vouchers are emailed to you before these works. Please note, requests received after works have occurred will not be eligible for the respite offered.

We may withdraw or change your offer at any time due to weather events or unexpected construction challenges. If your offer changes, we will inform you. Sydney Metro will continue to undertake work across its projects in accordance with current Government advice during the COVID-19 pandemic.

Sydney Metro recognises that noisy work is inconvenient for residents, and we would like to thank you for your patience while we complete this essential work.

Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 

re Thompson



09 October 2023 Ref: AAO/JS

The Resident 1/1-2 South Parade Canterbury NSW 2193

Dear Neighbour,

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Southwest Metro Corridor works are being delivered by John Holland Pty Ltd and Laing O'Rourke Australia Construction Pty Ltd, including upgrading 12 bridges that cross over or under the railway, installation of safety screens, civil construction including work on retaining walls, culverts and track drainage, fencing along the rail corridor and the segregation of the existing freight line from the new driverless railway, rail systems works and utility modifications.

Sydney Metro will be conducting out of hours working **from 10pm – 4am Tuesday 17 and Wednesday 18 October 2023.** Work activities include the installation of a crash beam along Wairoa Street bridge. To maximise the amount of work that can be done, work will take place continuously throughout the night. Work activities will be taking place near your property, and some of the works will be noisy.

Our construction activities are carefully planned to minimise impacts on the community and customers, and we take various measures to keep noise to a minimum, such as switching off equipment when not in use and installing non-tonal reversing beepers on vehicles. We also advise residents to close windows where possible to minimise noise impacts.

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- 1. Your name
- 2. Your full address, including unit number if applicable
- 3. Email and mobile number
- 4. How many adults and how many children (15 years of age or under, please provide children's ages) are within your household
- 5. Bed configuration preferences
- 6. Any additional booking information

Should you require any assistance please call or message James on 0477 876 280.



Please note we will endeavour to fulfil your room configuration and additional booking preferences however we cannot guarantee due to availability through our booking provider.

Some properties do not have onsite parking available, if you are required to pay for parking, please provide your parking ticket following your stay, and you will be reimbursed for the equivalent cost with GiftPay vouchers.

We may not be able to get back to you immediately, but we will respond in the timeliest manner possible to ensure that your vouchers are emailed to you before these works. Please note, requests received after works have occurred will not be eligible for the respite offered.

We may withdraw or change your offer at any time due to weather events or unexpected construction challenges. If your offer changes, we will inform you. Sydney Metro will continue to undertake work across its projects in accordance with current Government advice during the COVID-19 pandemic.

Sydney Metro recognises that noisy work is inconvenient for residents, and we would like to thank you for your patience while we complete this essential work.

Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 

re Thompson



09 October 2023 Ref: AAO/JS

The Resident 2/1-2 South Parade Canterbury NSW 2193

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Southwest Metro Corridor works are being delivered by John Holland Pty Ltd and Laing O'Rourke Australia Construction Pty Ltd, including upgrading 12 bridges that cross over or under the railway, installation of safety screens, civil construction including work on retaining walls, culverts and track drainage, fencing along the rail corridor and the segregation of the existing freight line from the new driverless railway, rail systems works and utility modifications.

Sydney Metro will be conducting out of hours working **from 10pm – 4am Tuesday 17 and Wednesday 18 October 2023.** Work activities include the installation of a crash beam along Wairoa Street bridge. To maximise the amount of work that can be done, work will take place continuously throughout the night. Work activities will be taking place near your property, and some of the works will be noisy.

Our construction activities are carefully planned to minimise impacts on the community and customers, and we take various measures to keep noise to a minimum, such as switching off equipment when not in use and installing non-tonal reversing beepers on vehicles. We also advise residents to close windows where possible to minimise noise impacts.

Sydney Metro would like to offer you and your household the option to take up **alternative accommodation for on the following nights: Tuesday 17 and Wednesday 18 October 2023** together with **a** \$20 gift card voucher for each member of your household per night. Alternatively, should you wish to remain in your property, your household is eligible receive a respite offer of a \$50 gift card voucher per night.

#### How do I accept the offer?

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- 1. Your name
- 2. Your full address, including unit number if applicable
- 3. Email and mobile number
- 4. How many adults and how many children (15 years of age or under, please provide children's ages) are within your household
- 5. Bed configuration preferences
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Should you require any assistance please call or message James on 0477 876 280.



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Sydney Metro recognises that noisy work is inconvenient for residents, and we would like to thank you for your patience while we complete this essential work.

Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 

re Thompson



The Resident 3/1-2 South Parade Canterbury NSW 2193

Dear Neighbour,

#### Southwest Metro Corridor works - Temporary alternative accommodation offer

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail. Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations. Passenger services from Chatswood to Sydenham will commence in 2024, then on to Bankstown within 12 months.

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Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 



The Resident 4/1-2 South Parade Canterbury NSW 2193

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Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 



The Resident 5/1-2 South Parade Canterbury NSW 2193

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Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 



The Resident 6/1-2 South Parade Canterbury NSW 2193

Dear Neighbour,

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Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 



The Resident 7/1-2 South Parade Canterbury NSW 2193

Dear Neighbour,

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Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 



The Resident 8/1-2 South Parade Canterbury NSW 2193

Dear Neighbour,

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Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 



The Resident 3 South Parade Canterbury NSW 2193

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Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 



The Resident 12 Wairoa Street Canterbury NSW 2193

Dear Neighbour,

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Regards,

Joe Thompson

**Project Leader** 

**Southwest Metro Corridor works** 



09 October 2023 RO/JS

The Resident 1/5 East Parade Campsie NSW 2194

Dear Neighbour,

#### **Southwest Metro Corridor works - Respite Offer**

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail. Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations. Passenger services from Chatswood to Sydenham will commence in 2024, then on to Bankstown within 12 months.

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As an offer of respite from construction activities on the following dates: **Tuesday 17 and Wednesday 18 October 2023**, we would like to offer **your household a \$50 prepaid voucher per day** for respite.

The vouchers will be delivered to you via email.

Our construction activities are carefully planned to minimise impacts on the community and customers, and we take various measures to keep noise to a minimum, such as switching off equipment when not in use and installing non-tonal reversing beepers on vehicles. Residents are also advised to close windows where possible to minimise noise impacts.

#### How do I take up the offer?

Please scan the QR code on this page or email community@jhlorjv.com.au by **5pm Monday 16 October 2023** to ensure the vouchers will be emailed to you before the scheduled work. In your email, please provide us:

- 1. Your name
- 2. Your full address, including unit number if applicable
- 3. Contact information such as email and phone number.

Should you require any assistance please call or message James on 0477 876 280.



We may not be able to get back to you right away, but we will respond to you as quickly as possible to ensure your vouchers are emailed to you before the start of works. Please note, requests received after works have occurred will not be eligible for the respite offered.

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Regards,

Joe Thompson

Project Director

**Southwest Metro Corridor works** 

Joe Thompson



09 October 2023 RO/JS

The Resident 2/5 East Parade Campsie NSW 2194

Dear Neighbour,

#### **Southwest Metro Corridor works - Respite Offer**

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Joe Thompson

Project Director

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09 October 2023 RO/JS

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# Appendix A3

## EPL 21147 R4.4 Validation Report

### **SWMC WE17**

Track Skim Recon Works (inc Repairs), Installation of Segregation Fence, Security Fence Panel/mesh screens, OHW Footings, Bridge Panel/mesh screens and brackets on Station Platforms. Clearing of Vegetation and Installation of Brackets at Stations, Cabling and Trackside Equipment.

#### **Document and Revision History**

<b>Document Details</b>	cument Details		
Title	R4.4 Validation Report		
Client	Sydney Metro City & Southwest		
JHLOR JV contract no.	K44		

#### **Revisions**

Revision	Date	Description	Prepared by	Reviewed by
00	26/10/2023	Prepared for R4.4	Zhengyi Zhang	Andre Kruize

#### **Management reviews**

Review date	Details			Reviewed by	
 Controlled:	NO	Copy no.:	l	Jncontrolled:	YES

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#### Introduction

This validation report has been prepared in accordance with EPL 21147 Condition R4.4 for out-of-hour works carried out over 21<sup>st</sup> and the 22<sup>nd</sup> of October during Weekend 17 Rail Possession (WE17) over 2 days and 1 night. Works was carried under condition L5.6 - Local Possessions at the following locations;

- Track Skim Recon Works between Carrington & Victoria Rd bridge
- Track defects repairs
  - Cook's river city side in Canterbury
  - Loch St, city side in Campsie.
- Segregation Fence Piling
  - Illawarra Rd to Ewart St (Access Wooley Ln MA1)
  - Hurlstone Pk to Melford (Access HP9)
  - Campsie city side (Access CB9)
  - Campsie to BelmoreT (Access BelmoreT)
- Security Fence installation
  - Carrington to Victoria Rd (down)
  - Belmore Stadium Area (down)
  - Belmore Station (Countryside, down)
  - Lakemba (City side, down)
  - Wiley Park to Punchbowl
- Overhead Wiring Works (installing footings & pile caps)
  - Various locations through corridor on the edge of the ballast shoulder
- Bridge works at Church St Duke St installation of frames and mesh screens.
- Clearing of vegetation at Wiley Park
- Installation of platform brackets (large and small)
  - Marrickville, Dulwich Hill, Hurlstone Park
  - Canterbury, Campsie and Lakemba.
- Installation of Cabling and Trackside Equipment throughout corridor

Refer to **Attachment 1** for monitoring results.

R4.4(a) For activities permitted under Condition L5.6 & L5.7, a validation report must be submitted to the EPA that includes the following detail:

1. Confirmation that the equipment used to undertake the works was as specified in the relevant Construction Noise and Vibration Impact Assessment for the worksite

The assessment prepared for the works included modelling for the following plant and equipment:

- Tamper and regulator
- Track welding and realignment equipment
- PEM LEM
- Excavators 3T, 6 and 13T (inc jack hammer attachments)
- Balloon tyre dump trucks (Hydrema)
- Light vehicles
- Trucks
- Payloader
- Handheld powered and non-powered tools
- Vac Trucks





- EWP/telehandler
- Front-end loader
- Concrete truck and line pump
- Portable Generators
- Compressors
- Compactor
- Bogie
- Water pumps
- 4T Dumpy
- 60T crane
- Site lights
- 2. A copy of the community notification required under Condition L5.12

A copy of the community notification required under Condition L5.12 is appended as **Attachment 2**.

3. Noise monitoring as required by L5.8(d)

WE17 noise monitoring was carried out at 8 locations on the perimeter of the rail corridor:

- 20m north-west of Victoria Rd bridge (inside corridor), Marrickville
- End of Kays Ave West (2m inside corridor), Dulwich Hill
- 15m south of 76 Floss Ave, Hurlstone Park
- 14m south of 92 Church St, Canterbury
- Front garden of 39 South Pde, Campsie
- 12m north-west of 25-29 Loftus St, Campsie
- 22m south of 3 Railway Pde, Belmore
- 25m south of 16 Railway Pde, Lakemba

Refer to attachment 1.

4. Details of any exceedances of predicted noise levels;

During WE17, there were no exceedances of the noise predictions due to construction activity.

5. Details of the noise and vibration mitigation measures that were implemented as specified in the relevant Construction Noise and Vibration Impact Assessment for the worksite

The following noise mitigation measures were implemented:

- All workers briefed at prestart of OOHW taking place.
- Works occur within the hours agreed in the OOHW only.
- All plant were positioned so that the exhaust (or noisiest side of the plant) is pointing away from sensitive receivers, where possible.
- Plant to be turned off when not in use.
- Workers are not to shout, slam doors, drop objects or make any other unnecessary noise
- Workers are to be mindful of residents when mobilizing and demobilizing. Avoid congregating at corridor access gates.

Additional mitigation measures in accordance with the Sydney Metro Construction Noise and Vibration Strategy were implemented which included:





- Community notification of works through letter box drops.
- Specific notifications and respite offers (RO) were provided for residents with predicted noise exceedance of over 20dB and alternative accommodation (AA) were offered for residents with predicted noise was in exceedance of over 30dB above the background.
- Continuous monitoring at the 8 selected locations
- 6. The justification required under L5.6 for the carrying out of works outside of standard construction hours in L5.1.

The works carried out on WE17 were completed under L5.6 (Local Possession) as carrying out these associated construction activities during standard construction hours (specified in L5.1) would cause unacceptable risks to construction personnel safety; rail passenger and railways personnel safety and railway network operational reliability. The works could only be safely conducted during a rail possession due to works occurring within the rail corridor. All feasible and reasonable at-source noise controls were implements in accordance with Condition L4.1, and noise mitigation measures were implemented in accordance with JHLORJV's CNVIS and Interim Construction Noise Guideline (DECC 2009).

R4.4 (b) The validation report must be submitted to the EPA fortnightly from the commencement of the works permitted by L5.6 & L5.7 by no later than 2 business days from the end of each fortnight.

This R4.4 Validation report has been submitted to EPA by no later than two business days after the end of the fortnight.

## **Attachment 1 – Noise Monitoring Results**

- Monitoring Result Monitoring Location

R4.4 Validation Report Revision 01 Sydenham Metro Upgrade

Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq in work period at Monitoring Location	Predicted noise level LAeq,15min	Compliant	Comments
1		21/10/2023	Day to Evening 7:00 to 22:00			57	75	Yes	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 57 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (57 dB) is lower than the predicted level (75 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
2	NCA 01  Continues Monitoring  20m north-west of Victoria Rd bridge (inside corridor),	21/10/2023 To 22/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul><li>Excavator</li><li>Tamper,</li><li>regulator</li><li>PEM LEM</li><li>Light tower</li></ul>	52	74	Yes	<ul> <li>RBL: 33 dB</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 52 dB due to general construction noise between the hours of 22:00 and 07:00.</li> <li>The Highest LAeq in work period (52 dB) is lower than the predicted level (74 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
3	Marrickville	22/12/2023	Day to Evening 7:00 to 22:00			73	75	Yes	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 73 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (73 dB) is lower than the predicted level (75 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
4		21/10/2023	Day to Evening 7:00 to 22:00	General track related construction activities	<ul> <li>Excavators 3T, 6 and 13T (inc jack hammer attachments)</li> <li>Balloon tyre dump trucks (Hydrema)</li> <li>Light vehicles</li> <li>Trucks</li> </ul>	58	73	Yes	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 58 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (58 dB) is lower than the predicted level (73 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
5	NCA 02  Continues Monitoring  End of Kays Ave West (2m inside corridor), Dulwich Hill	21/10/2023 To 22/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		- Payloader - Handheld powered and non-powered tools - Vac Trucks - EWP/telehandler - Front-end loader - Concrete truck and line pump - Portable Generators - Compressors	48	74	Yes	<ul> <li>RBL: 33 dB</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 48 dB due to general construction noise between the hours of 22:00 and 07:00.</li> <li>The Highest LAeq in work period (48 dB) is lower than the predicted level (74 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
6		22/12/2023	Day to Evening 7:00 to 22:00		- Compactor - Bogie - Water pumps - 4T Dumpy - 60T crane - Site lights	64	73	Yes	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 64 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (64 dB) is lower than the predicted level (73 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>

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Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq 15min in work period	Predicted noise level LAeq,15min	Compliant	Comments
7		21/10/2023	Day to Evening 7:00 to 22:00			68	68	Yes	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 68 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (68 dB) is matched the predicted level (68 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
8	NCA 03  Continues Monitoring  15m south of 76  Floss Ave, Hurlstone	21/10/2023 To 22/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			63	64	Yes	<ul> <li>RBL: 34 dB</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 63 dB due to general construction noise between the hours of 22:00 and 07:00.</li> <li>The Highest LAeq in work period (63 dB) is lower than the predicted level (64 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
9	Park	22/12/2023	Day to Evening 7:00 to 22:00		Excavators 3T, 6 and13T (inc jack hammer attachments)     Balloon tyre dump trucks (Hydrema)     Light vehicles     Trucks     Payloader     Handheld powered and non-	64	68	Yes	<ul> <li>RBL: 38</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 64 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (64 dB) is lower than the predicted level (68 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
10		21/10/2023	Day to Evening 7:00 to 22:00	General track related construction activities	powered tools  - Vac Trucks  - EWP/telehandler  - Front-end loader  - Concrete truck and line pump  - Portable Generators  - Compressors  - Compactor  - Bogie	55	66	Yes	<ul> <li>RBL: 40</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 55 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (55 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
11	NCA 04  Continues Monitoring  14m south of 92 Church St, Canterbury	21/10/2023 To 22/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul> <li>Water pumps</li> <li>4T Dumpy</li> <li>60T crane</li> <li>Site lights</li> </ul>	52	67	Yes	<ul> <li>RBL: 35 dB</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 52 dB due to general construction noise between the hours of 22:00 and 07:00.</li> <li>The Highest LAeq in work period (52 dB) is lower than the predicted level (67 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
12		22/12/2023	Day to Evening 7:00 to 22:00			52	66	Yes	<ul> <li>RBL: 40</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 52 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (52 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>

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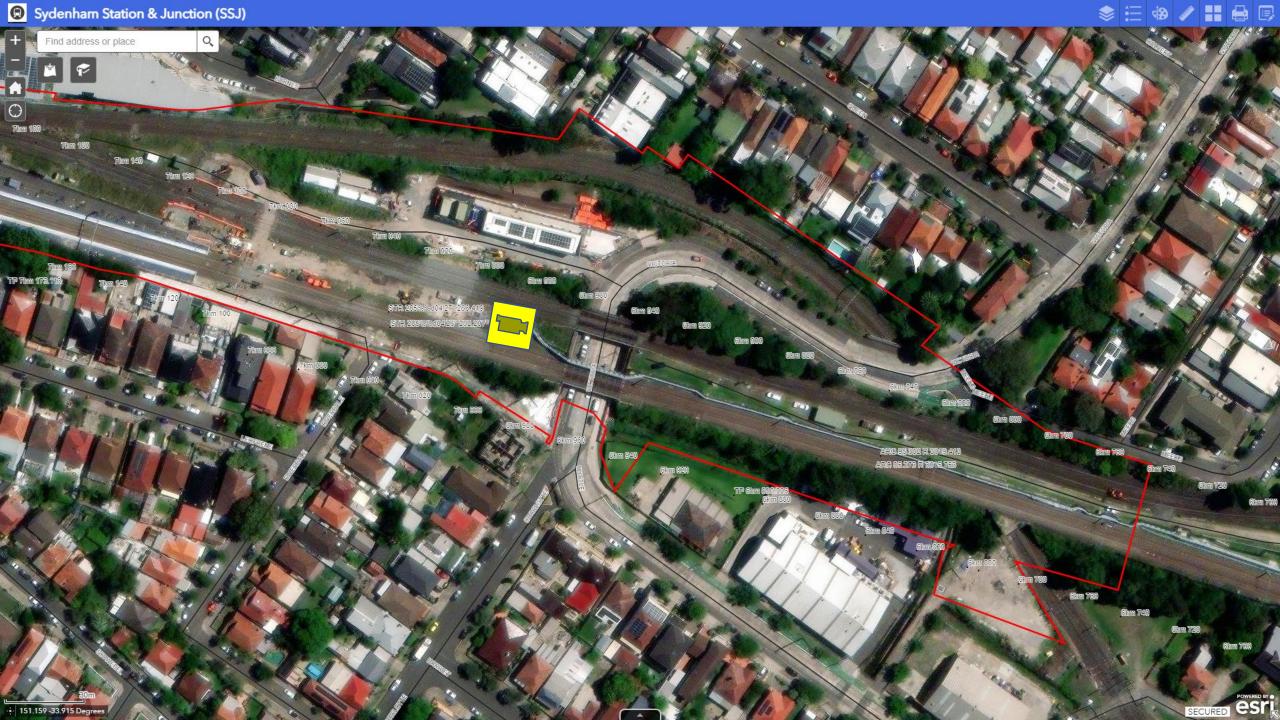
Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq 15min in work period	Predicted noise level LAeq,15min	Compliant	Comments
13		21/10/2023	Day to Evening 7:00 to 22:00			61	69	Yes	<ul> <li>RBL: 45</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 61 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (61 dB) is lower than the predicted level (69 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
14	NCA 06  Continues Monitoring  Front garden of 39 South Pde, Campsie	21/10/2023 To 22/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			62	69	Yes	<ul> <li>RBL: 35 dB</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 62 dB due to general construction noise between the hours of 22:00 and 07:00.</li> <li>The Highest LAeq in work period (62 dB) is lower than the predicted level (69 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
15		22/12/2023	Day to Evening 7:00 to 22:00		<ul> <li>Excavators 3T, 6 and13T (inc jack hammer attachments)</li> <li>Balloon tyre dump trucks (Hydrema)</li> <li>Light vehicles</li> <li>Trucks</li> <li>Payloader</li> <li>Handheld powered and non-</li> </ul>	54	69	Yes	<ul> <li>RBL: 45</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 54 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (54 dB) is lower than the predicted level (69 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
16		21/10/2023	Day to Evening 7:00 to 22:00	General track related construction activities	powered tools  - Vac Trucks  - EWP/telehandler  - Front-end loader  - Concrete truck and line pump  - Portable Generators  - Compressors  - Compactor  - Bogie	55	65	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 55 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (55 dB) is lower than the predicted level (65 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
17	NCA 07  Continues Monitoring  12m north-west of 25-29  Loftus St, Campsie	21/10/2023 To 22/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		- Water pumps - 4T Dumpy - 60T crane - Site lights	61	66	Yes	<ul> <li>RBL: 35 dB</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 61 dB due to general construction noise between the hours of 22:00 and 07:00.</li> <li>The Highest LAeq in work period (61 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
18		22/12/2023	Day to Evening 7:00 to 22:00			65	65	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 65 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (65 dB) is matched the predicted level (65 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>

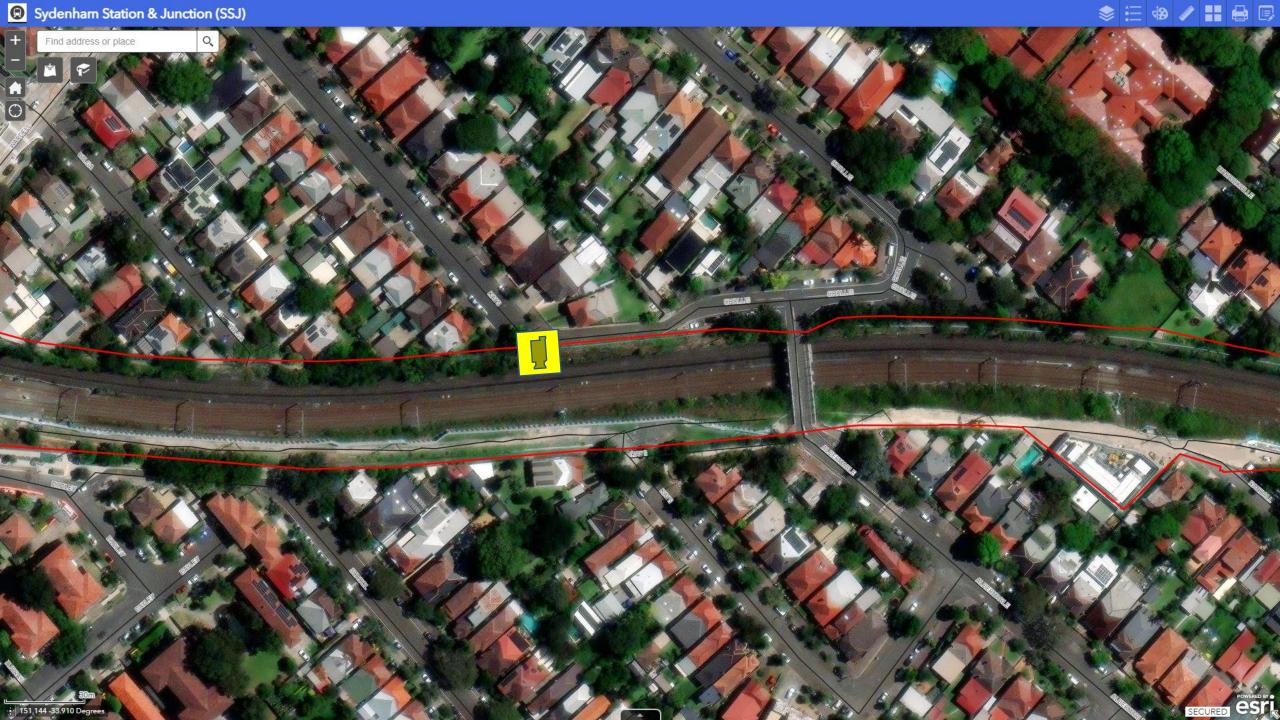


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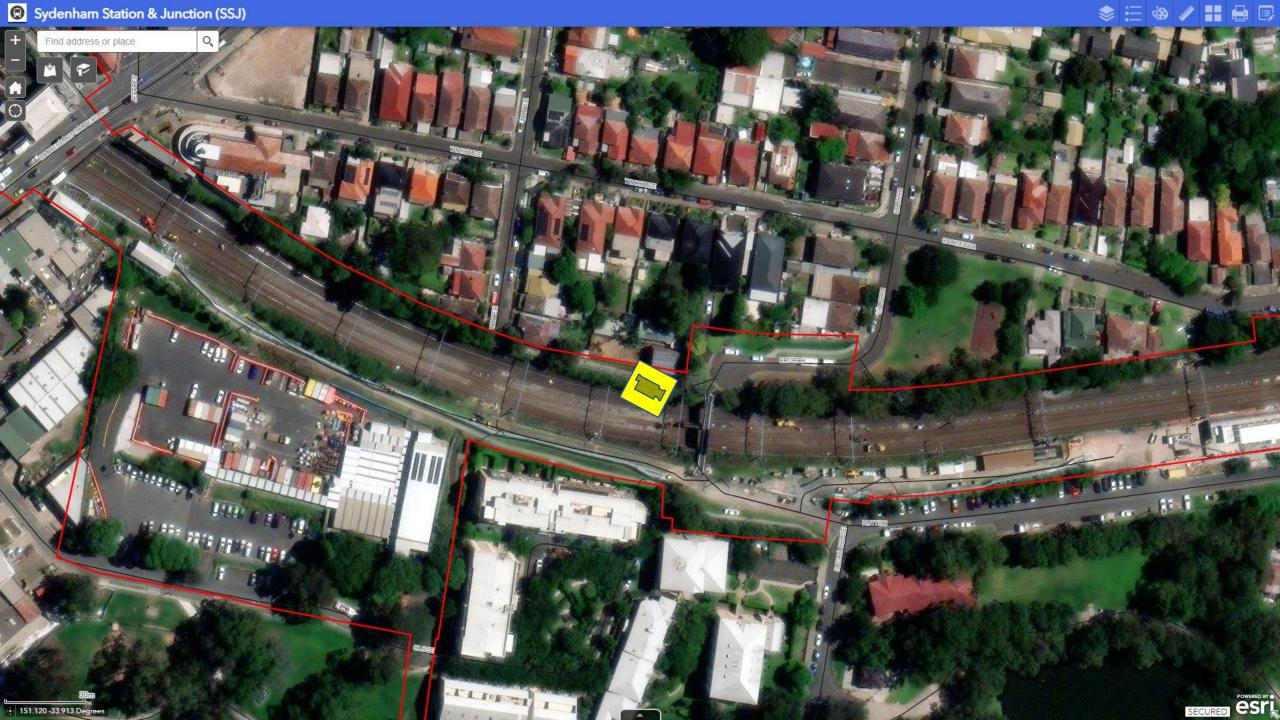
Reference Number	Monitoring Location (Catchment, Type & Address)	Date	Period	Construction Activities	Main source of noise	Highest LAeq 15min in work period	Predicted noise level LAeq,15min	Compliant	Comments
19		21/10/2023	Day to Evening 7:00 to 22:00			65 (Calculated actual noise at resident is 61)	64	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 61 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>The Highest LAeq in work period (61 dB) is lower than the predicted level (64 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
20	NCA 07 Continues Monitoring 22m south of 3 Railway Pde,	21/10/2023 To 22/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)			60	66	Yes	<ul> <li>RBL: 35 dB</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 60 dB due to general construction noise between the hours of 22:00 and 07:00.</li> <li>The Highest LAeq in work period (60 dB) is lower than the predicted level (66 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
21	Belmore	22/12/2023	Day to Evening 7:00 to 22:00		<ul> <li>Excavators 3T, 6 and13T (inc jack hammer attachments)</li> <li>Balloon tyre dump trucks (Hydrema)</li> <li>Light vehicles</li> <li>Trucks</li> <li>Payloader</li> <li>Handheld powered and non-</li> </ul>	78 (Calculated actual noise at resident is 63)	64	Yes	<ul> <li>RBL: 41</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 78 dB was due to noise from concrete line pump being located 1m from monitor. Calculated noise at the nearest resident was 63dB.</li> <li>The Highest LAeq in work period (63 dB) is matched the predicted level (64 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
22		21/10/2023	Day to Evening 7:00 to 22:00	General track related construction activities	powered tools  - Vac Trucks  - EWP/telehandler  - Front-end loader  - Concrete truck and line pump  - Portable Generators  - Compressors  - Compactor  - Bogie	57	50	Yes	<ul> <li>RBL: 47</li> <li>LAeq15min is above predictions but due to non-construction related, offsite activities.</li> <li>Highest LAeq15min value of 57 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>Predicted noise levels (weekend daytime works) in this area did not trigger offers for Respite.</li> <li>Actual noise levels (weekend daytime works) in this area did not trigger offers for Respite.</li> </ul>
23	NCA 08 Continues Monitoring 25m south of 16 Railway Pde, Lakemba	21/10/2023 To 22/10/2023	Night 22:00 to 7:00 (Modeled from 18:00 to 7:00)		<ul> <li>Water pumps</li> <li>4T Dumpy</li> <li>60T crane</li> <li>Site lights</li> </ul>	47	56	Yes	<ul> <li>RBL: 41 dB</li> <li>LAeq15min below predictions.</li> <li>Highest LAeq15min value of 47 dB due to general construction noise between the hours of 22:00 and 07:00.</li> <li>The Highest LAeq in work period (47 dB) is lower than the predicted level (56 dB)</li> <li>Predicted noise levels (weekend works) in this area triggered offers for Respite</li> </ul>
24		22/12/2023	Day to Evening 7:00 to 22:00			55	50	Yes	<ul> <li>RBL: 47</li> <li>LAeq15min is an isolated event above predictions due combined construction and to non-construction related, offsite activities. No additional mitigation required</li> <li>Highest LAeq15min value of 55 dB due to general construction noise between the hours of 07:00 and 22:00.</li> <li>Predicted noise levels (weekend daytime works) in this area did not trigger offers for Respite.</li> <li>Actual noise levels (weekend daytime works) in this area did not trigger offers for Respite.</li> </ul>

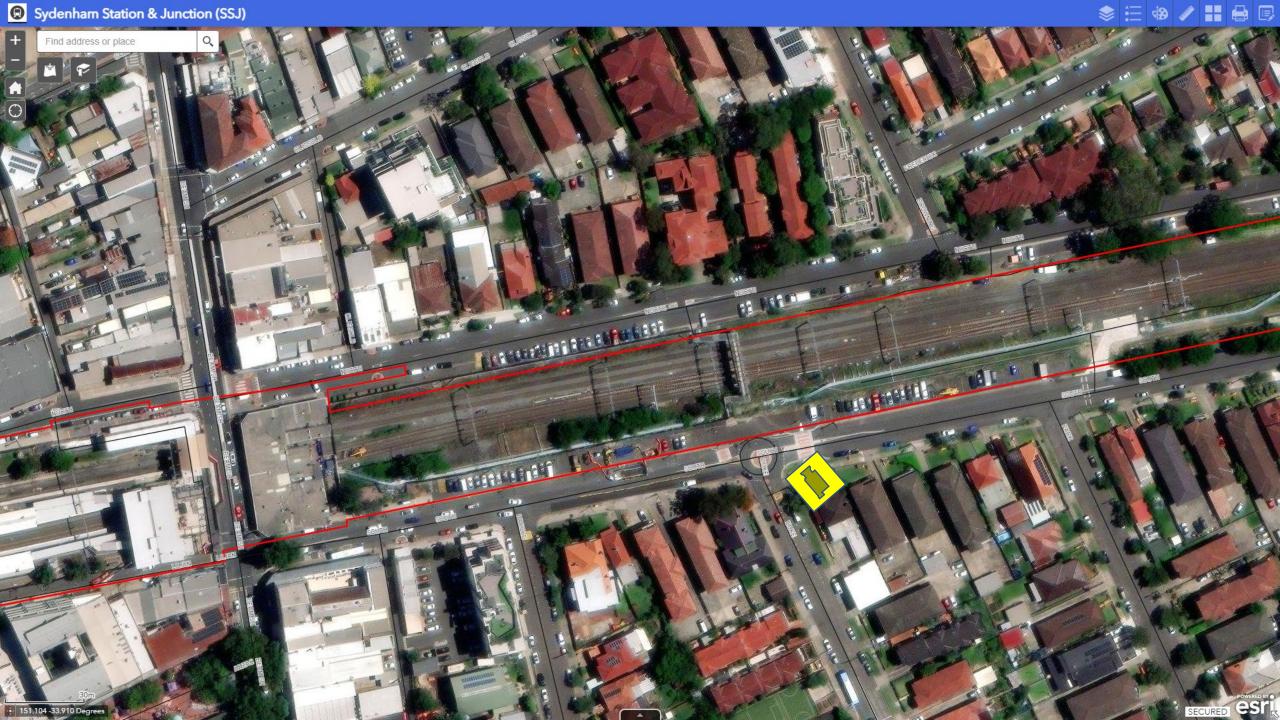


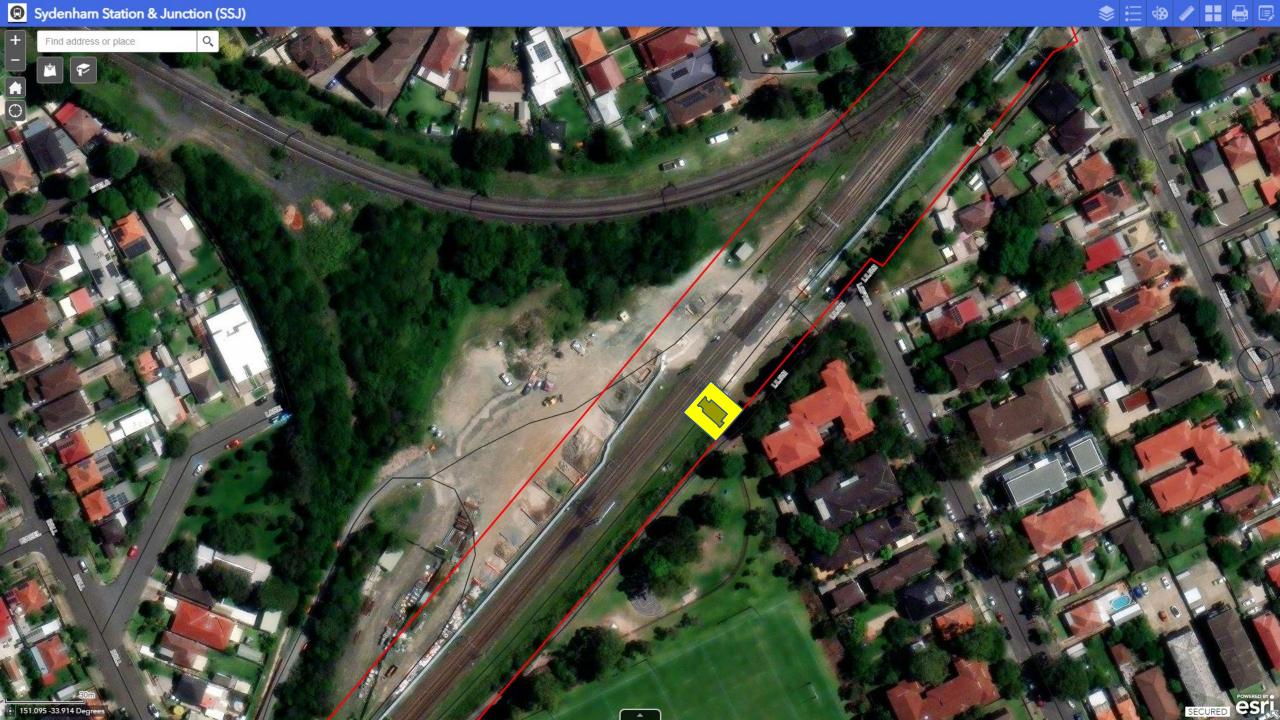


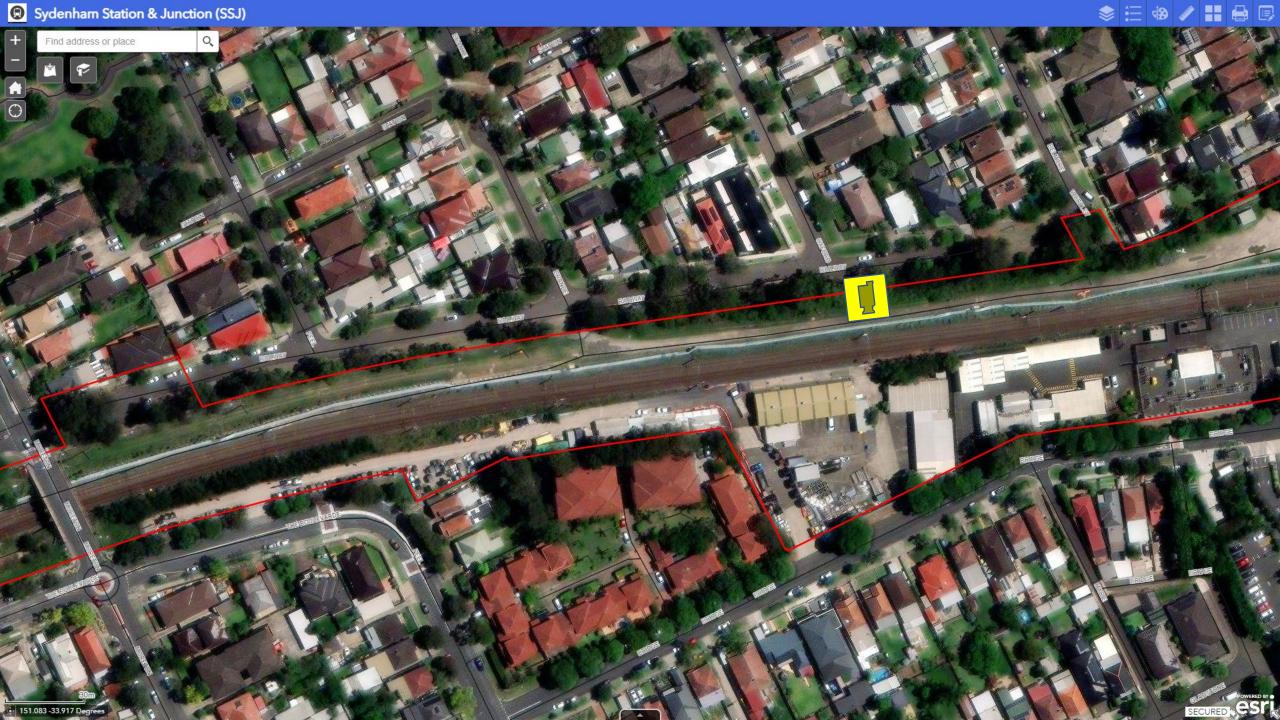


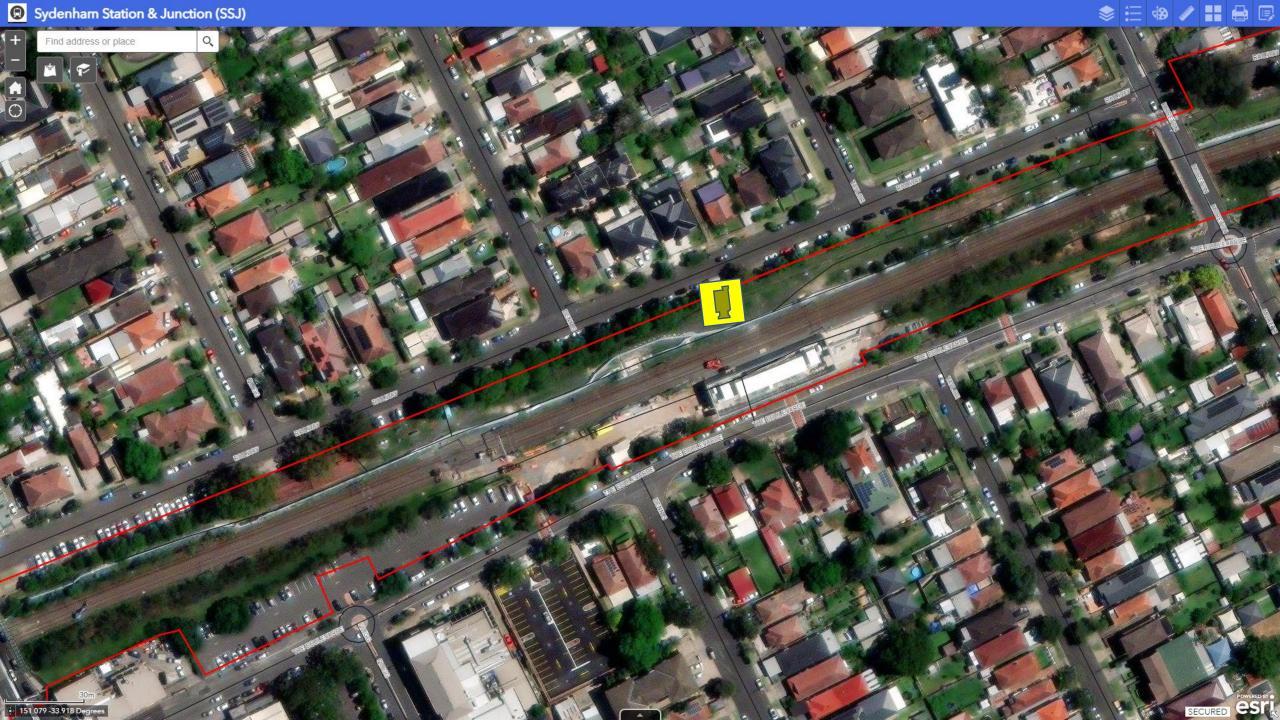












## **Attachment 2 – Community Notification**

Community Notifications were provided to residents of:

- Canterbury,
- Marrickville,
- Hurlstone Park,
- Dulwich Hill, and
- Campsie.

Please refer to the following community notifications for works undertaken at the previously stated locations.





## **Notification – Belmore**

October 2023

### Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Belmore Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Belmore (along the rail corridor)	<ul> <li>Testing and commissioning at the station</li> <li>Minor defects rectification and internal work at station platform</li> <li>Galvanised steel trough (GST) strapping in rail corridor</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> </ul>
Around Belmore Station and at the services building site (off Redman Parade, adjacent to the rail line)	<ul> <li>Testing and commissioning at services building</li> <li>Minor defect rectifications as required</li> <li>Ongoing termination work at services building</li> <li>Local cabling for padmounts</li> <li>Installation of brackets and contaminants on station platform</li> <li>Help point, Personal Emergency Care (PEK) and Visual Indication Unit (VIU) installation on concourse</li> <li>Local cabling, mechanical and electrical fit out work for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Ongoing termination and cabling work at the services buildings</li> </ul>
Belmore site compound (Bridge Road)	<ul> <li>Delivery and storage of materials, including cables, cable drums, light and heavy vehicles</li> <li>Ongoing truck and traffic movements into and out of site, occasionally managed by traffic control</li> </ul>
Lakemba substation, off The Boulevarde, near Taylor Street	<ul> <li>Installation of perimeter fencing</li> <li>Installing cables and cable supports, conduits, transformers, and mechanical and electrical fit out</li> <li>Landscaping including planting, maintenance of new trees and shrubs</li> <li>Site amenities relocation</li> <li>Traffic control to facilitate truck movements on The Boulevarde (if required)</li> <li>Operation of transformers for testing and commissioning purposes, 24 hours/day</li> </ul>

#### **Out-of-hours works**

Date / time	Details of out-of-hours work
Upcoming rail possession:  Saturday 21 October to Sunday 22 October 2023	<ul> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Security fence post installation</li> <li>Parking removal and lane closures to facilitate plant/truck operation, parking and access at various rail access gates along the corridor</li> <li>High voltage cabling and other electrical installation work in the rail corridor and substations</li> <li>Voltage Limiting Device (VLD) negative cabling works</li> <li>Deliver and install VMD units and cabling</li> <li>Operation of transformers for testing and commissioning purposes, 24 hours/day at the Lakemba substation site</li> <li>Local cabling, mechanical and electrical fit out works for padmounts at the services buildings</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> </ul>
Mid-week work between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for out-of-hours work</li> <li>Fit and strap covers to GST along rail corridor</li> <li>Operation of transformers for testing and commissioning purposes, 24 hours/day at the Lakemba substation site</li> <li>Local cabling, mechanical and electrical fit out works for padmounts at the services buildings</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> </ul>

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, slashers, motorised saws, concrete trucks, hi-rail vehicles, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



### Keeping you informed

Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on 1800 171 386 (24 hour community information line). If you have guestions about the substations please ask for Grace/Alana or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for Julie or email SouthwestMetro@transport.nsw.gov.au.

Thank you for your cooperation while we complete this essential work.



1800 171 386 Community information line open 24 hours



southwestmetro@transport.nsw.gov.au



Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240



If you need an interpreter, contact TIS National on 131 450 and ask them to call 1800 171 386



# **Notification – Campsie**

October 2023

### Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Campsie Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Campsie (along the rail corridor)	<ul> <li>Testing and jointing cables</li> <li>Fit and strap covers to galvanised steel troughing (GST) along rail corridor</li> <li>Demobilisation of site amenities and offices for station upgrades</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Internal works at Campsie Station platform</li> <li>Finishing trades such as painting</li> </ul>
Around Campsie Station	<ul> <li>Completing building services and defect rectification</li> <li>Finishing trades such as painting</li> <li>Demobilisation of site amenities and offices for station upgrade</li> <li>Installation of brackets and containments on station platform</li> </ul>
Services building site at Lilian Lane opposite Dewar Street	<ul> <li>Ongoing termination work</li> <li>Local cabling for padmounts</li> <li>Completing building services and defect rectification</li> <li>Finishing trades such as painting</li> <li>Demobilisation of site amenities and offices for station upgrades</li> <li>Local cabling, mechanical and electrical fit out works for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Ongoing termination and cabling work at the services buildings</li> </ul>
Substation site (Off Lilian Street)	<ul> <li>Installing cables and cable supports, and mechanical and electrical fitout inside Traction Substation Building</li> <li>Landscaping including planting, maintenance of new trees and shrubs</li> <li>Traffic controllers to facilitate truck movements on Lilian Street (if required)</li> <li>Operation of transformers for testing and commissioning purposes, 24 hours/day</li> </ul>

#### **Out-of-hours works**

Date / time	Details of out-of-hours work
Upcoming rail possession:  Saturday 21 October to Sunday 22 October 2023	<ul> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures and fibre cabling</li> <li>Various work related to the segregation and security fence installation within the rail corridor</li> <li>Parking removal and lane closures to facilitate plant/truck operation, parking and access at various rail access gates along the corridor</li> <li>High voltage cabling and other electrical installation work in rail corridor and at substations</li> <li>Voltage Limiting Device (VLD) negative cabling works</li> <li>Deliver and install VMD units and cabling to station</li> <li>Temporary removal of parking spaces adjacent to the rail corridor along North and South Parade</li> <li>Modification to the Duke Street footbridge, including temporary closure with pedestrian detour via Beamish Street</li> <li>Operation of transformers for testing and commissioning purposes at the Campsie substation site, 24 hours/day</li> <li>Local cabling, mechanical and electrical fit out works for padmounts at the services buildings</li> </ul>
Mid-week work between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Fit and strap covers to GST along rail corridor</li> <li>Operation of transformers for testing and commissioning purposes at the Campsie substation site, 24 hours/day</li> <li>Local cabling, mechanical and electrical fit out works for padmounts at the services buildings</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Installation of fibre cabling</li> <li>Modification to Wairoa Street bridge including temporary road closure from 10pm to 4am between 9 -13 October and 16 - 20 October on Wairoa Street between South and East Parade. Road diversions will be in place. Northern diversions will be via Wairoa Street, Moore and Clissold Parade onto Beamish Street. Southern diversions will be via South Parade and Beamish Street.</li> </ul>

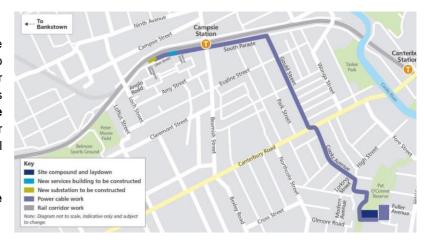
Equipment used for the above work will include heavy machinery (including but not limited to excavators, trucks, hi-rail vehicles, hydraulic ram, jack hammers, vacuum trucks, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.

### Keeping you informed

Properties close to scheduled work will receive notifications when construction work is scheduled to occur. You can contact us on 1800 171 386 (24 hour community information line). If you have questions about the substations please ask for Alana/Grace or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for Julian or email SouthwestMetro@transport.nsw.gov.au.

Thank you for your cooperation while we complete this essential work.





1800 171 386 Community information line open 24 hours



southwestmetro@transport.nsw.gov.au



Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240



If you need an interpreter, contact TIS National on 131 450 and ask them to call 1800 171 386



# **Notification – Canterbury**

October 2023

### Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Canterbury Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Canterbury (along the rail corridor)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Electrical work within rail corridor</li> <li>Galvanised steel troughing (GST) strapping in corridor</li> </ul>
Around Canterbury station	<ul> <li>Storage and removal of materials and plant</li> <li>Station equipment rooms work</li> <li>Electrical containment installation on Platform 0/1 and 2 and pedestrian ramp, light fittings and building services on Platform 0/1 and 2</li> <li>Remediation and painting work for existing structural steel</li> <li>Installation of electrical components and running cables at services building</li> <li>Demobilisation of amenities from carpark, 6 Charles Street storage area and 6 Broughton Street</li> <li>Ongoing termination and testing work at services building</li> <li>Installation of brackets and containments on the station platform</li> <li>Local cabling, mechanical and electrical fit out works for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Ongoing termination and cabling work at the services buildings</li> </ul>
Former Bowling Club	<ul> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Temporary parking impacts on Close Street</li> <li>Vegetation management</li> </ul>
Substation site off Hutton Street	<ul> <li>Installing cables, cable supports, and mechanical and electrical fitout inside Traction Substation</li> <li>Landscaping including planting, maintence of new trees and shrubs</li> <li>If required, Traffic controllers to facilitate truck movements on Hutton Street</li> <li>Operation of transformers at the Canterbury substation site for testing and commissioning purposes, 24 hours/day</li> </ul>

<sup>\*</sup>From time to time we may finish work later than 6pm as we complete concrete pours. This will entail finishing off poured concrete using manual and powered floats and may continue until 10pm. This may occur on up to four separate evenings during the month. The noise impacts from this work will be very low.

#### **Out-of-hours works**

#### Date / Time **Details of out-of-hours work** Site investigations, surveys and associated activities Upcoming rail Delivery of plant and material including preparatory activities for upcoming out-of-hours work possession: Installation of brackets and containments on the station platform Installing overhead wiring footings and structures Saturday 21 October Various works related to the segregation fence installation within the rail corridor to Sunday 22 Parking removal and lane closures to facilitate plant/truck operation, parking and access at various October 2023 rail access gates along the corridor Modification work at Church Street footbridge including temporary closure of Church Street footbridge and temporary removal of parking along Church Street cul-de-sac. Pedestrian diversions via Church Street, Tincombe Street, Canterbury Road and the public footpath between the rail corridor and the former Canterbury Bowls Club Pit lid replacement on platform High voltage cabling and other electrical installation work along rail corridor and at substation Electrical containment installation on Platform 0/1 and 2 and pedestrian ramp, light fittings and building services on Platform 0/1 and 2 Metro services building work on Charles Street - installing electrical components and cables Ongoing termination and testing work at services building Local cabling, mechanical and electrical fit out works for padmounts at the services buildings. Operation of generators for testing and commissioning of padmount transformers, 24 hours/day Operation of transformers at the Canterbury substation site for testing and commissioning purposes, 24 hours/day De-vegetation and tree clearing throughout the rail corridor where required Mid-week between Site investigations, surveys and associated activities 6pm and 7am (for no Delivery of plant and material including preparatory activities for upcoming out-of-hours work more than 3 nights Bus stops lighting work on Broughton Street per week) Installation of brackets on station platform and fit out of station equipment rooms and buildings Fit and strap covers to GST along rail corridor Delivery of Voltage Limiting Device (VLD) and negative cabling work Installation of trackside equipment and cables High voltage cabling and other electrical installation work Temporary parking impacts on Close Street Local cabling, mechanical and electrical fit out works for padmounts at the services buildings Operation of generators for testing and commissioning of padmount transformers, 24 hours/day Operation of transformers at Canterbury substation for testing and commissioning, 24 hours/day Modification to Wairoa Street bridge including temporary road closure from 10pm to 4am between 9 -13 October and 16 - 20 October on Wairoa Street between South and East Parade Road diversions will be in place. Northern side diversions will be via Wairoa Street, Moore and Clissold Parade onto Beamish Street. Southern side diversions will be via South Parade and Beamish Street.

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.

Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24-hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email <a href="mailto:LinewideMetro@transport.nsw.gov.au">LinewideMetro@transport.nsw.gov.au</a> For all other works please ask for **Julian** or email <a href="mailto:SouthwestMetro@transport.nsw.gov.au">SouthwestMetro@transport.nsw.gov.au</a>.





## **Notification – Dulwich Hill**

October 2023

### Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Dulwich Hill Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, **Monday to Friday 7am-6pm** and **Saturday 8am-6pm**. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

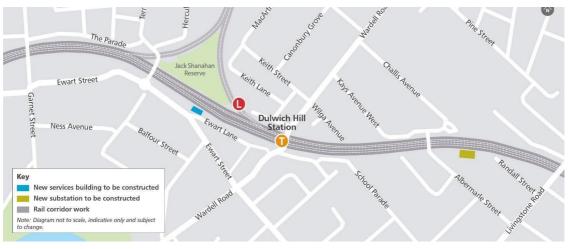
Location	Details of work during standard construction hours (daytime)
Dulwich Hill (along the rail corridor)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Internal works at station platform</li> <li>Testing and jointing</li> </ul>
Around Dulwich Hill Station	<ul> <li>Finishing work on the new pedestrian footbridge</li> <li>Fit out and services work within new platform building</li> <li>Installation of in-ground services within new plaza area</li> <li>Installation of concrete slabs, footpaths and stairs within new plaza area</li> <li>Paving, fencing and finishing work to new plaza area</li> <li>Installation of brackets and contaminants on the station platform</li> <li>Brickwork tie-ins between light rail stop and pedestrian overbridge</li> </ul>
Services building site at Ewart Lane	<ul> <li>Installation of building services and equipment within building</li> <li>Installation of in-ground services and drainage</li> <li>Mechanical duct works</li> <li>Installation of permanent steel access stairs</li> <li>Asphalting of new driveway and around padmount substations</li> <li>Ongoing termination work</li> <li>Local cabling for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Local cabling, mechanical and electrical fit out works for padmounts services buildings</li> <li>Ongoing termination and cabling work</li> </ul>
Substation site (off Randall Street behind Albermarle Street, Marrickville)	<ul> <li>Cable supports, cable tray structure as well as mechanical and electrical fitout inside Traction Substation Building</li> <li>Landscaping including planting, maintence of new trees and shrubs</li> <li>Traffic control to facilitate truck movements from Livingstone Road into Randall Street, if required</li> <li>Operation of transformers for testing and commissioning purposes, 24 hours/day</li> </ul>

#### **Out-of-hours works**

Date / time	Details of out-of-hours work
Upcoming rail possession:  Saturday 21 October to Sunday 22 October 2023	<ul> <li>Platform asphalting</li> <li>Installation of gutters to new platform stair canopies</li> <li>Installation of new lighting and electrical cabling on platform</li> <li>Minor defect rectification works around platform</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Installation of brackets and containments on the station platform</li> <li>Parking removal and lane closures to facilitate plant/truck operation, parking and access at various rail access gates along the corridor</li> <li>Installing overhead wiring footings and structures</li> <li>Various works related to the segregation fence installation within the rail corridor</li> <li>Installing fibre cables</li> <li>Operation of transformers at the Dulwich Hill substation site for testing and commissioning purposes, 24 hours/day</li> </ul>
Mid-week work between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and material including preparatory activities for upcoming out-of-hours work</li> <li>Delivery and installation of electrical units and cabling, including cable pulling</li> <li>Delivery of Voltage Limiting Device (VLD) and negative cabling work</li> <li>Installing fibre cables</li> <li>Operation of transformers at the Dulwich Hill substation site for testing and commissioning purposes, 24 hours/day</li> </ul>

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



### Keeping you informed

Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Alana/Grace** or email LinewideMetro@transport.nsw.gov.au. For all other works please ask for **Julian** or email SouthwestMetro@transport.nsw.gov.au.



## **Notification – Hurlstone Park**

October 2023

### Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Hurlstone Park Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Hurlstone Park (along the rail corridor):	<ul> <li>Installation of fencing, cables and cable service route (CSR) including cable pulling</li> <li>Site investigations, surveys and associated activities.</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> </ul>
Around Hurlstone Park Station	<ul> <li>Utilisation of access gates and laydown areas at Keir Avenue, The Parade, Ewart Street, Railway Street and Foord Avenue</li> <li>Delivery of construction plant and materials</li> <li>Footpath closures for footpath works with pedestrian and traffic detours in place under the direction of traffic control (residential access will be maintained)</li> <li>High level containment work for electrical and communication services</li> <li>Ceiling work at concourse and on stairs</li> <li>Platform equipment installation</li> <li>Site shed layout adjustments as required to facilitate ongoing construction works, including the resulting traffic impacts</li> <li>Landscaping work</li> <li>Defect rectification works</li> <li>Installation of brackets and contaminants on the station platform</li> </ul>
Services building site off Railway Street	<ul> <li>Site investigations, surveys and associated activities</li> <li>Delivery of construction plant and materials</li> <li>Installation of fencing, cables, and cable service route (CSR) and troughing</li> <li>Work associated with installation of future boundary fencing</li> <li>Minor roofing and wall cladding works</li> <li>Services connections for chiller units</li> <li>Services installation within building structures including cladding and doors to progress building works</li> <li>Landscaping work</li> <li>Site shed layout adjustments as required to facilitate ongoing construction works, possibly resulting in local traffic impacts</li> <li>Ongoing termination work at services building</li> <li>Local cabling, mechanical and electrical fit out works for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Ongoing termination and cabling work at the services buildings</li> </ul>
Substation site, off Hutton Street	<ul> <li>Installing cables, cable supports, and mechanical and electrical fitout inside Traction Substation Building</li> <li>Landscaping including planting, maintenance of new trees and shrubs</li> <li>Traffic controllers to facilitate truck movements on Hutton Street, if required</li> <li>Operation of transformers for testing and commissioning purposes, 24 hours/day</li> </ul>

### **Out-of-hours works**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table below.

Date / Time	Details of out-of-hours work
Upcoming rail possession:  Saturday 21 October to Sunday 22 October 2023	<ul> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Parking removal and lane closures to facilitate plant/truck operation, parking and access at various rail access gates along the corridor</li> <li>Installing overhead wiring footings and structures</li> <li>Various activities related to the segregation fence installation within the rail corridor</li> <li>High voltage cabling and other electrical installation work in rail corridor and at substations</li> <li>Voltage limiting device (VLD) negative cabling works</li> <li>Deliver and installation of VMD units and cabling</li> <li>Operation of transformers at the substation site for testing and commissioning purposes, 24 hours/day</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Install of display cantilever arms</li> </ul>
Mid-week between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Operation of transformers at the substation site for testing and commissioning purposes, 24 hours/day</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> </ul>

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email <a href="mailto:linewideMetro@transport.nsw.gov.au">linewideMetro@transport.nsw.gov.au</a>. For all other works please ask for **Julie** or email <a href="mailto:SouthwestMetro@transport.nsw.gov.au">SouthwestMetro@transport.nsw.gov.au</a>.



## **Notification - Lakemba**

October 2023

### Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Lakemba Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Lakemba (along the rail corridor):	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Testing and jointing cables within the rail corridor</li> <li>Fit and strap covers to galvanised steel troughing (GST)</li> <li>Internal work at station platform and any defect work required</li> </ul>
Around Lakemba station (Railway Parade and The Boulevarde):	<ul> <li>Delivery of plant and materials including storage and removal as required</li> <li>Temporary footpath and lane closures will be in place when required at Railway Parade and The Boulevarde near the station; Signage and traffic control will be in place for the safety of workers and the public</li> <li>Temporary footpath closure on Haldon Street bridge for anti-throw screen handrail, anti-graffiti installation and maintenance works</li> <li>Temporary car park closures</li> <li>Use of work platforms for work at Railway Parade and The Boulevarde station entry</li> <li>Use of crane lifts along Railway Parade</li> <li>Carpark reinstatement and minor landscape work around Metro Services Building</li> <li>Installation of brackets and contaminants on station platform</li> <li>Minor landscaping works around the Metro Services Building</li> </ul>
Services building site on Railway Parade near Bellevue Avenue:	<ul> <li>Delivery of plant and materials</li> <li>Signage and traffic control will be in place as needed for worker and public safety</li> <li>Construction work including concreting, electrical work, cable installation, cladding, mechanical services installation and security installation</li> <li>Installation of temporary fencing</li> <li>Clean and fit out of stormwater pits</li> <li>Local cabling, mechanical and electrical fit out works for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Ongoing termination and cabling work at the services buildings</li> </ul>
Lakemba substation, off The Boulevarde, near Taylor Street:	<ul> <li>Installation of perimeter fence</li> <li>Installing cables and cable supports, conduits, transformers, and mechanical and electrical fit out</li> <li>Landscaping including planting, maintenance of new trees and shrubs</li> <li>Site Amenities relocation.</li> <li>If required, Traffic control to facilitate truck movements on The Boulevarde</li> <li>Operation of transformers for testing and commissioning purposes, 24 hours/day</li> </ul>

<sup>\*</sup>From time to time we may finish work later than 6pm as we complete concrete pours. This will entail finishing off poured concrete using manual and powered floats and may continue until 10pm. This may occur on up to four separate evenings during the month. The noise impacts from this work will be very low.

#### **Out-of-hours works**

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours, when trains are not running. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for the movement of oversized vehicles. Properties close to scheduled work will be notified prior to work starting. Planned out-of-hours work is detailed in the table below.

Date / Time	Details of out-of-hours work
Upcoming rail possession: Saturday 21 October to Sunday 22 October 2023	<ul> <li>High voltage cabling and other electrical installation work along rail corridor and at substation</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Track related construction activities</li> <li>Parking removal and lane closures to facilitate plant/truck operation, parking and access at various rail access gates along the corridor</li> <li>Testing of electrical and mechanical system</li> <li>Delivery and installation of VMD units and cabling at station</li> <li>Electrical and mechanical work and installation of pit labels</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Operation of transformers at the substation for testing and commissioning purposes, 24 hours/day</li> </ul>
Mid-week between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Fit and strap covers to troughing along rail corridor</li> <li>Fit out of station equipment rooms and buildings</li> <li>Installation and alterations to trackside equipment and cables</li> <li>Delivery of voltage limiting device (VLD) and VLD negative cabling works at station</li> <li>Removal of temporary works anti-fall sheeting and strapping</li> <li>Dressing high voltage structures</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Operation of transformers at the substation site for testing and commissioning purposes, 24 hours/day</li> </ul>

Equipment used for all the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for **Julian** or email SouthwestMetro@transport.nsw.gov.au.



## **Notification – Marrickville**

October 2023

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Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Marrickville Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment..

Location	Details of work during standard construction hours (daytime)
Marrickville (along the rail corridor):	<ul> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Testing and jointing cables within the rail corridor</li> <li>Fit and strap covers to galvanised steel troughing (GST)</li> </ul>
Around Marrickville Station	<ul> <li>Testing and commissioning of services including mechanical, fire and active assets including platform lighting and live voltage services</li> <li>Installation of bollards and tactiles and defect rectification</li> <li>Installation of brackets and high-level containment on the station platform</li> <li>Fibre cabling installation on the platforms</li> <li>Internal work at the platform</li> </ul>
Services building site in the rail corridor, off Victoria Road	<ul> <li>High voltage power energisation</li> <li>Testing and commissioning of Metro Services Building</li> <li>Demobilisation from site and associated activities</li> <li>Local cabling for padmount</li> <li>Ongoing termination work</li> <li>Local cabling, mechanical and electrical fit out works for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Ongoing termination and cabling work at the services buildings</li> </ul>
Substation site (off Randall Street behind Albermarle Street)	<ul> <li>Cable supports, cable tray structure as well as mechanical and electrical fitout inside Traction Substation Building</li> <li>Landscaping including planting, maintence of new trees and shrubs</li> <li>Traffic control to facilitate truck movements from Livingstone Road into Randall Street, if required</li> <li>Operation of transformers for testing and commissioning purposes, 24 hours/day</li> </ul>

<sup>\*</sup>From time to time we may finish work later than 6pm as we complete concrete pours. This will entail finishing off poured concrete using manual and powered floats and may continue until 10pm. This may occur on up to four separate evenings during the month. The noise impacts from this work will be very low.

#### **Out-of-hours works**

Date / Time	Details of out-of-hours work
Upcoming rail possession: Saturday 21 October to Sunday 22 October 2023	<ul> <li>Throw screen anchor pull testing under Illawarra Road bridge</li> <li>Rope and mandrel of platform conduits</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Various work related to the segregation and security fence installation within the rail corridor</li> <li>Parking removal and lane closures to facilitate plant/truck operation, parking and access at various rail access gates along the corridor</li> <li>Track related construction activities and pulling cables</li> <li>Installation of Cable Service Routes (CSR), Galvanised Steel Troughing (GST) and Ground Level Troughing (GLT)</li> <li>Pull Testing of Throw Screen Anchors (ARTC Line)</li> <li>Voltage limiting device (VLD) negative cabling installation at station</li> <li>Delivery and installation of VMD units and cabling</li> <li>Redundant cable removal from Station Rooms and installing fibre cables</li> <li>Platform low voltage and electrical works</li> <li>Earthing cable works on Platform 0 and 1 and earthing pit installation on Platform 1</li> <li>Operation of transformers at the substation site for testing and commissioning purposes, 24 hours/day</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> </ul>
Mid-week between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Installation of security fencing rails</li> <li>Fit and strap covers to galvanised steel troughing along rail corridor</li> <li>Fit out of station equipment rooms and buildings</li> <li>Installation of trackside equipment and cables</li> <li>High voltage cabling and other electrical installation work</li> <li>Operation of transformers at the substation site for testing and commissioning purposes, 24 hours/day</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> </ul>

Equipment used for the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for **Julian** or email <u>SouthwestMetro@transport.nsw.gov.au</u>. **Thank you for your cooperation while we complete this essential work.** 



## **Notification – Punchbowl to Bankstown**

October 2023

### Sydney Metro is Australia's biggest public transport project.

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Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Hurlstone Park Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

Location	Details of work during standard construction hours (daytime)
Punchbowl to Bankstown (along the rail corridor)	<ul> <li>Testing and jointing cables</li> <li>Fit and strap covers to galvanised steel troughing (GST) along rail corridor</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Internal works at Punchbowl Station platform and Bankstown Station platform</li> </ul>
Punchbowl Station and surrounding areas & Concourse	<ul> <li>Installation of brackets on station platform</li> <li>Minor defect rectification</li> <li>Testing and commissioning including lifts</li> </ul>
Services building site off Urunga Parade, adjacent to the rail line	<ul> <li>Local cabling for padmounts</li> <li>Ongoing termination work</li> <li>Minor defect rectificaton</li> <li>Testing and commissioning of services</li> <li>Local cabling, mechanical and electrical fit out works for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Ongoing termination and cabling work at the services buildings</li> </ul>
Punchbowl substation, off South Terrace near Scott Street	<ul> <li>Installation of perimeter fence</li> <li>Installing cables and cable supports, conduits, transformers, and mechanical and electrical fit out</li> <li>Landscaping including planting, maintenance of new trees and shrubs</li> <li>Site amenities relocation</li> <li>Traffic control to facilitate truck movements on South Terrace, if required</li> </ul>

#### **Out-of-hours works**

Date / time	Details of out-of-hours work
Mid-week work between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Fit and strap covers to GST along rail corridor</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Operation of transformers at the substation site for testing and commissioning purposes, 24 hours/day</li> </ul>
Upcoming rail possession: Saturday 21 October to Sunday 22 October 2023	<ul> <li>HV cabling in the rail corridor</li> <li>HV cabling and other electrical installation work at substations</li> <li>Voltage Limiting Device (VLD) negative cabling work</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Bankstown Station platform works</li> <li>Parking removal and lane closures to facilitate plant/truck operation, parking and access at various rail access gates along the corridor</li> <li>Deliver and install VMD units and cabling at Punchbowl Station and Bankstown Station</li> <li>Pulling cables on track</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24/7</li> <li>Operation of transformers at the substation site for testing and commissioning purposes, 24/7</li> </ul>

Equipment used for the above work will include excavators, jack hammers, hi-rail vehicles, vacuum trucks, slashers, motorised saws, concrete trucks, sucker trucks, delivery vehicles, borehole drillers, rollers, generators, whacker packers, dump trucks, wood chippers, mulchers, grass cutters, telehandlers, crane trucks, drilling rigs, lifting machinery, elevated work platforms, bobcats, concrete pumps, cable pulling equipment, compactors, lighting towers, forklifts, chainsaw, water carts, vibrating plates, crane 400T, franna crane, elevated work platform, concrete pump, excavator and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers. Where temporary footpath changes, car parking removal or lane closures are required for works, traffic control, pedestrian detours and signage will be in place to assist the community.



### Keeping you informed

Properties close to the rail corridor will receive notifications when construction work is scheduled to occur. You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Alana/Grace** or email LinewideMetro@transport.nsw.gov.au. For all other works please ask for **Julian** or email SouthwestMetro@transport.nsw.gov.au.

- 1800 171 386 Community information line open 24 hours
- southwestmetro@transport.nsw.gov.au
- Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240
- If you need an interpreter, contact TIS National on 131 450 and ask them to call 1800 171 386



# **Notification – Wiley Park**

October 2023

### Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In October, work will continue along the corridor and at Wiley Park Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

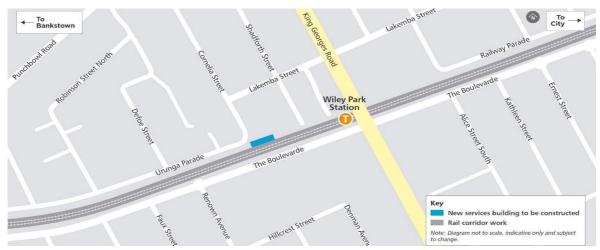
Location	Details of work during standard construction hours (daytime)
Wiley Park (along the rail corridor)	<ul> <li>Testing and commissioning activities</li> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming out-of-hours work</li> <li>Testing and jointing cables</li> <li>Fit and strap covers to GST along rail corridor</li> <li>Internal works at station platform</li> <li>Minor incomplete work updates and defect rectification</li> </ul>
Wiley Park Station	<ul> <li>Defect rectification work</li> <li>Testing and commissioning at services building and station</li> <li>Ongoing termination work at services building</li> <li>Local cabling, mechanical and electrical fit out works for padmounts</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> <li>Ongoing termination and cabling work at the services buildings</li> </ul>

### **Out-of-hours works**

Date / Time	Details of out-of-hours work
Upcoming rail possession: Saturday 21 October to Sunday 22 October 2023	<ul> <li>Testing and commissioning activities</li> <li>Site investigations, surveys and associated activities</li> <li>Delivery of plant and materials</li> <li>Installation of brackets and containments on the station platform</li> <li>Installing overhead wiring footings and structures</li> <li>Security fence post installation</li> <li>Track related construction activities</li> <li>Parking removal and lane closures to facilitate plant/truck operation, parking and access at various rail access gates along the corridor</li> <li>High voltage cabling in the rail corridor and pulling cables on track</li> <li>High voltage cabling and other electrical installation work at substations</li> <li>Voltage limiting device (VLD) negative cabling works</li> <li>Delivery and installation of VMD units</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> </ul>
Mid-week between 6pm and 7am (for no more than 3 nights per week)	<ul> <li>Site investigations, surveys and associated activities</li> <li>De-vegetation and tree clearing throughout the rail corridor where required</li> <li>Delivery of plant and materials including preparatory activities for upcoming work</li> <li>Fit and strap covers to GST along rail corridor</li> <li>Operation of generators for testing and commissioning of padmount transformers, 24 hours/day</li> </ul>

Equipment used for all the above work will include heavy machinery (including but not limited to excavators, jack hammers, vacuum trucks, hi-rail vehicles, slashers, motorised saws, concrete trucks, elevated work platforms, concrete pumps, cranes, cable pulling equipment, road sweeper, compactors, lighting towers, forklifts, chainsaws, and water carts), and hand and power tools.

Access to buildings and driveways will be maintained at all times. Some of this work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and using non-tonal reversing beepers.



### Keeping you informed

You can contact us on **1800 171 386** (24 hour community information line). If you have questions about the **substations** please ask for **Grace/Alana** or email LinewideMetro@transport.nsw.gov.au. For all other work please ask for **Julie** or email <a href="mailto:SouthwestMetro@transport.nsw.gov.au">SouthwestMetro@transport.nsw.gov.au</a>.

Thank you for your cooperation while we complete this essential work.



**1800 171 386** Community information line open 24 hours



southwestmetro@transport.nsw.gov.au



Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240



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