

Mr [REDACTED]  
Team Leader Compliance – Government Projects  
Department of Planning, Housing and Infrastructure  
Locked Bag 5022  
PARRAMATTA NSW 2124

7 March 2025  
Ref: 170108-ER\_DPHI Feb 2025

Dear [REDACTED]

**RE: Sydney Metro City and South West – ER Monthly Reports for February 2025**

Healthy Buildings International (HBI) submits this report to the Secretary in accordance with:

- Condition A26 (j) of the Sydney Metro Sydenham to Bankstown Upgrade SSI\_8256 Approval (12 December 2018) and associated modifications MOD1\_Bankstown Station.

The attached summaries detail the key activities undertaken by Environmental Representatives for Sydney Metro – City and South West Sydenham to Bankstown for the month of **February 2025**.

Yours sincerely

[REDACTED]  
Environmental Representative

Cc: Sydney Metro: [REDACTED]  
AA: Available on Sydney Metro Website  
Contractors: Available to Contractors on Sydney Metro Website  
DPHI Compliance: Portal  
DPHI Post Approvals: Available on Sydney Metro Website



**Table of Contents**

1.	Sydenham to Bankstown – TSOM.....	3
2.	Southwest Metro Corridor Package 3 (SWM3) JHLOR.....	4
3.	Errant and Hostile Vehicle Mitigation Treatments (EHVMT).....	8
4.	Sydney Metro Retained Obligations (SM).....	11
5.	Statement of Limitations .....	12



1. Sydenham to Bankstown – TSOM

Project Approval	Contract Package	EPL	Environmental Representative/s
SSI 8256 (S2B)	Train Service Operation and Maintenance (TSOM)	#21147 (JHLOR – MTR is working under JHLOR CEMP, subplans and EPL)	[REDACTED]
<b>Key Construction Activities During the Period</b>			
<ul style="list-style-type: none"> <li>▪ <b>Southwest corridor and stations</b> <ul style="list-style-type: none"> <li>• Installation of field devices and associated cable pulls throughout Metro Service Buildings (MSBs)</li> <li>• Cable hauling within the station platform buildings</li> <li>• Testing and commissioning of cabinets</li> <li>• Containment installation at Canterbury and Dulwich Hill</li> </ul> </li> </ul>			
<b>Key Construction Activities Look Ahead</b>			
<ul style="list-style-type: none"> <li>▪ <b>Southwest corridor and stations</b> Marrickville, Dulwich Hill, Hurlstone Park, Canterbury, Campsie, Belmore, Lakemba, Wiley Park, Punchbowl and Bankstown Stations:           <ul style="list-style-type: none"> <li>• Cable haul to the station platform building</li> <li>• Cabinet installation</li> <li>• Cable haul to field equipment devices</li> <li>• Installation of field equipment devices throughout the station and surrounding areas</li> <li>• Termination of cabling to field equipment</li> <li>• Low voltage energisation works</li> <li>• Testing and commissioning of cabinets and field equipment</li> </ul> </li> </ul>			
<b>ER Inspections</b>			
<ul style="list-style-type: none"> <li>▪ MTR works including cable pulling were observed by the ER while inspecting JHLOR sites, no issues were raised.</li> </ul>			
<b>Photos</b>			
<ul style="list-style-type: none"> <li>▪ N/A</li> </ul>			
<b>Endorsed Document/s</b>			
<ul style="list-style-type: none"> <li>▪ Nil</li> </ul>			
<b>Non-compliance/ Incidents or Repeat Complaints</b>			
<p>Sydney Metro has been providing summaries of complaints to DPHI daily and a summary to the ER. Responses to each complaint have been noted in each complaint report, with follow up actions often defined in revised reports. Key or repeat items of note are discussed below for the respective projects.</p> <ul style="list-style-type: none"> <li>▪ There were no incidents for TSOM reported to the ER under conditions A41 to A44 of SSI 7400 or A36 of SSI 8256.</li> <li>▪ No non-compliances were reported to the ER.</li> </ul> <p>Project related complaints:</p> <ul style="list-style-type: none"> <li>▪ Nil</li> </ul> <p>Unrelated Project complaints:</p> <ul style="list-style-type: none"> <li>▪ Nil</li> </ul>			
<b>Audits</b>			
<ul style="list-style-type: none"> <li>▪ No audits</li> </ul>			
<b>Looking Forward – Core Focus Areas</b>			
<ul style="list-style-type: none"> <li>▪ Testing and commissioning between Sydenham and Bankstown</li> </ul>			



2. [Southwest Metro Corridor Package 3 \(SWM3\) JHLOR](#)

Project Approval	Contract Package	EPL	Environmental Representative/s
SSI 8256 (S2B)	Southwest Metro Corridor Package 3 (SWM3) JHLOR	#21147	[REDACTED]
<b>Key Construction Activities - During the Period</b>			
<ul style="list-style-type: none"> <li>▪ Project wide: commissioning in progress followed by energisation</li> <li>▪ Canterbury Compound: Site offices and amenities, fuel and gas storage; implementation of the weed management plan</li> <li>▪ North Terrace Compound, Bankstown: Site offices and amenities, fuel and gas storage</li> <li>▪ Punchbowl Station: Roof installation complete, platform screen doors and mechanical gap fillers installed</li> <li>▪ Campsie: Drainage behind Charles Street Mechanic’s Workshop commenced, subject to Environmental Review</li> <li>▪ Marrickville Station: Platform screen doors and mechanical gap fillers installation complete, platform works upcoming</li> <li>▪ Canterbury Station – Security fence installation nearing completion, platform screen doors and mechanical gap fillers installation nearing completion, platform works upcoming</li> <li>▪ Belmore Station - Security fence, platform screen doors and mechanical gap fillers installation</li> <li>▪ Belmore Triangle: Laydown area operations ongoing including material stockpiles and concrete and liquid waste management</li> <li>▪ Wiley Park: Security fence installation nearing completion, subject to ongoing redesign to retain mature trees on the nature strip. Protection of heritage-listed stone garden bed edging. Ongoing updates to the Tree Report.</li> <li>▪ Bankstown Station: Structural steel installation complete, overhead wiring works ongoing, ballast reconditioning complete, tree protection and management, ongoing use of hardstand area for material storage, planning for Sydney Trains side platform works to accommodate 8 cars, planning for further extension of laydown/work area on North Terrace.</li> <li>▪ Security fence installation, including ongoing tree impact assessment, pruning, removal and ecologist supervision. Some sections adjacent to Threatened Ecological Communities (TECs) and threatened species, e.g. Breust Street ramp (Punchbowl), Urunga Parade (Punchbowl), South Terrace (Bankstown)</li> <li>▪ Survey of trees in station precincts continued to verify compliance with the SPIR (potential for planning approval Modification).</li> <li>▪ Archaeologist supervision within Archaeological Management Zones (AMZs), assessment of new areas</li> <li>▪ Ongoing operation of site office caravans at selected Metro Services Buildings (MSBs)</li> <li>▪ Stockpile management including waste classification, waste tracking, load-in / load-out, management of site accesses and truck routes</li> </ul>			
<b>Key Construction Activities Look Ahead</b>			
<ul style="list-style-type: none"> <li>▪ Survey and defect inspections at all stations</li> <li>▪ Bankstown Station works</li> </ul>			
<b>ER Inspections</b>			
<p>There were two ER inspections conducted in the reporting period on 4 February 2025 and 25 February 2025. The following actions were raised during the inspection:</p> <ul style="list-style-type: none"> <li>▪ Stacey St, Punchbowl: Minor oil spill</li> <li>▪ Bankstown: Issues relating to no tree protection zones setup, small fuel spill.</li> </ul>			



Photos



**Figure 1 – Punchbowl** – Ongoing vegetation removal works.



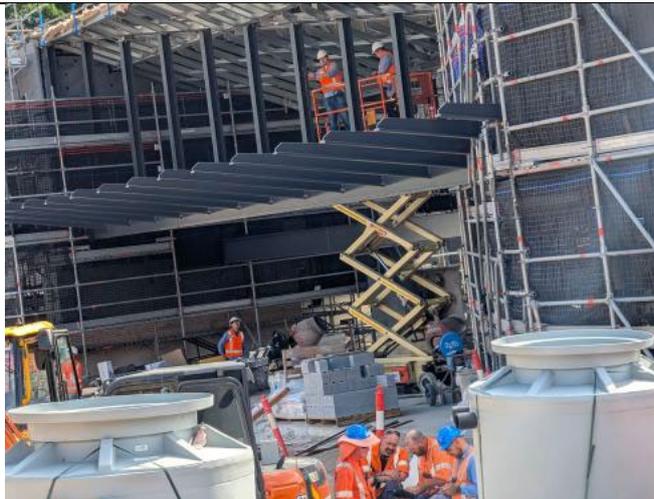
**Figure 2 – Punchbowl** – Damage to Acacia Pubescens identified by JHLOR.



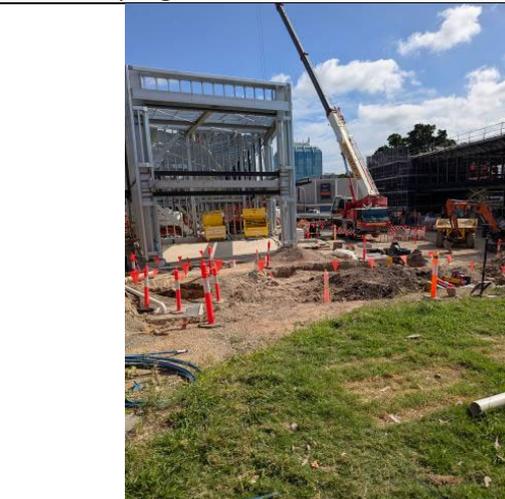
**Figure 3 – Bankstown** – Material laydown area in use.



**Figure 4 – Sydney Trains side plaza structural steel works in progress.**



**Figure 5 – Sydney Metro building brick works and block works in progress.**



**Figure 6 – Combined services route installation ongoing.**



**Figure 7 – Punchbowl Station** - Platform screen doors, mechanical gap fillers and roof works completed.



**Figure 8 – Bankstown Station** – Minor fuel spill was observed from refuelling tank.



**Figure 9 – Bankstown Station** – South Terrace – Sewer works ongoing.



**Figure 10 - Sydney Trains side plaza** structural steel, brick works and block works in progress.

**Endorsed Document/s**

- Nil

**Non-compliance/ Incidents or Repeat Complaints**

Since commencement of City metro services passenger operations on Monday 19 August 2024, Sydney Metro is now providing summaries of CSW complaints on a weekly basis (was provided daily until 16 August 2024) to DPHI and ERs covering complaints related to remaining construction works. Complaints are discussed where relevant for each package below.

There was one non-compliance reported to the ER during the period.

- 03/02/2025 – Damage to *Acacia Pubescens*

There were no incidents reported to the ER under Condition A36 of SSI 8256.

There were no Class 3 environmental incidents reported to the ER during the period:

The ER is aware of the following complaints received in February 2025 related to the SWM3 works. There was a reduction in the number of noise complaints in this reporting period compared to the previous month due to majority of high impact civil works nearing completion:

- Three complaints related to noise and vibration (standard hours and OOHV)

**Audits**

Meeting with the independent auditor on 3/2/25 regarding noise and vibration focus prior to independent audit for SWM3.

**Summary of Environmental Performance**

Environmental risks are consistent with out of hours works during possessions and maintaining compliance with the Tree Report during the security fence installation. Actions raised during ER inspections are closed out within the agreed timeframe with useful supporting documentary evidence provided.

**Looking Forward – Core Focus Areas**

- Management of ERSED controls generally.
- Management of noise during out-of-hours work during possessions.
- Management of tree impacts and TECs during construction of security fencing along the alignment, and maintenance of the buffer zone.
- Compliance with the planning approval for the use of land outside the project boundary, including the establishment and use of ancillary facilities.



3. [Errant and Hostile Vehicle Mitigation Treatments \(EHVMT\)](#)

Project Approval	Contract Package	EPL	Environmental Representative/s
SSI 8256 (S2B)	Errant and Hostile Vehicle Mitigation Treatments (EHVMT) Martinus Rail	No EPL	[REDACTED]
<b>Key Construction Activities - During the Period</b>			
<ul style="list-style-type: none"> <li>▪ Illawarra Road - Ongoing footpath excavation and utilities relocation ahead of concrete barrier works</li> <li>▪ Livingstone Road - All piles excavated, and concrete poured; Form Reo Pour (FRP) works underway</li> <li>▪ Albermarle Street – Piling works completed, site preparation for WE39 girder delivery and placement</li> <li>▪ Wardell Road - TMP implementation, line marking and road barrier removal</li> <li>▪ Garnett Street - All piles excavated, and concrete poured; FRP works underway</li> <li>▪ Duntroon Street – Piling works completed</li> <li>▪ Melford Street - All piles excavated, concrete poured and FRP works ongoing</li> <li>▪ Canterbury Road – Footpath works near Canterbury signal hut ongoing, works on overbridge to commence soon, piling works recommenced</li> <li>▪ Loch Street – Traffic Management Plan (TMP) implementation</li> <li>▪ Burwood Road - Piling works complete, barrier installation works ongoing</li> <li>▪ Moreton Street – Planning for works is ongoing</li> <li>▪ Haldon Street – Site preparation works ongoing</li> <li>▪ King Georges Road - Piling works completed, concrete pouring ongoing</li> <li>▪ Punchbowl Road - TMP Stage 1 implementation, anti-throw screens removal upcoming</li> <li>▪ Stacey St – TMP implementation with stage 2 of hydro demolition works</li> <li>▪ Carnation Ave – Concrete barrier works nearing completion</li> </ul>			
<b>Key Construction Activities Look Ahead</b>			
<ul style="list-style-type: none"> <li>▪ Punchbowl Road, Punchbowl – Removal of steel barriers and concrete pours for the southwest retaining wall</li> <li>▪ Melford St, Hurlstone Park – Installation of off-structure beams (OSB) bridge girders</li> <li>▪ King Georges Road, Wiley Park – Installation of pre-cast barriers</li> <li>▪ Burwood Road, Belmore – Installation of pre-cast barriers</li> <li>▪ Albermarle St, Dulwich Hill – Sydney Trains HV feeder 761 removal, delivery and installation of the off-structure beam, demolition of existing balustrade fence, installation of screens</li> <li>▪ Duntroon St, Hurlstone Park – Lifting of off-structure beams using crane</li> <li>▪ Livingstone Road, Marrickville – Remediation works, service searching</li> <li>▪ Illawarra Road, Marrickville - Reinstatement of existing signal pole and piling</li> <li>▪ Canterbury Road, Canterbury – Overbridge remedial works, service searching and modification of northeast hoarding</li> <li>▪ Loch St, Campsie – Overbridge remedial works and modification of northeast hoarding</li> <li>▪ Haldon St, Lakemba – Piling works on the north side of the rail corridor</li> <li>▪ Punchbowl Rd traffic controls implementation and anti-throw screens removal</li> <li>▪ Haldon St - Piling pad preparation works</li> </ul>			
<b>ER Inspections</b>			
<ul style="list-style-type: none"> <li>▪ ER inspections are undertaken based on scope/risk levels of the activities. One ER inspection was undertaken in the reporting period on 17/02/2025. Two issues were identified regarding minor oil spill and storage of material/stockpile under drip line of trees.</li> </ul>			

**Photos**



**Figure 1 – Barrier installation works at Carnation Ave.** TPZ in place however some stockpiles were observed under drip line of trees which were later relocated elsewhere.



**Figure 2 – Carnation Ave – Barrier installation works ongoing including formwork and concrete pours.**



**Figure 3 – Melford St – TMP implementation, piling works completed with barrier installation upcoming.**



**Figure 4 – Albermarle St - Ongoing piling works on Albermarle St bridge. Excavated spoil being managed with trucks for reuse at other sites or offsite disposal pending results.**



**Figure 5 – Stacey St** - Bridge protection works upcoming. Signs and shade cloth in place around the work site. Temporary pedestrian diversion in place around the Stacey St site.

**Figure 6 – Stacey St** - TMP implemented, hydro demolition works completed, footpath extension works ongoing stages. No sign of concrete slurry impacts to nearby stormwater drains. Coir logs were observed around the stormwater drains.

**Endorsed Document/s**

- OOHW#15 – Rev A – 28/02/2025
- Minor Ancillary Facility Checklist – Canterbury Road, Canterbury, Rev A – 24/02/2025

**Non-compliance/ Incidents or Repeat Complaints**

Since commencement of City metro services passenger operations on Monday 19 August 2024, Sydney Metro is now providing summaries of CSW complaints on a weekly basis (was provided daily until 16 August 2024) to DPPI and ERs covering complaints related to remaining construction works.

- There was one non-compliance reported to the ER during the reporting period:
  - 03/02/2025 – CEMP and subplans were not uploaded to Martinus website prior to commencement of construction in accordance with CoA B14
- There were no incidents reported to the ER under Condition A36 of SSI 8256.
- There were no Class 3 environmental incidents reported to the ER during the reporting period.

ER is aware of the following complaints received during the reporting period. The number of noise related complaints decreased compared to the previous month:

- Five complaints related to out-of-hours noise

**Audits**

No ER involvement in audit activity including Independent Environmental Audits.

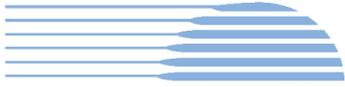
**Looking Forward – Core Focus Areas**

- Management of erosion and sediment controls generally
- Management of noise and dust during out-of-hours works
- Management and protection of retained heritage items
- Management of TECs



4. [Sydney Metro Retained Obligations \(SM\)](#)

Project Approval	Contract Package	EPL	Environmental Representative/s
SSI 8256 (S2B)	Sydney Metro Retained Obligations (SM)	Not applicable	[REDACTED]
<b>Key Construction and other Activities</b>			
SM	<ul style="list-style-type: none"> <li>▪ Working with MTR to commence dynamic testing for Southwest</li> </ul>		
<b>ER Inspections</b>			
	<ul style="list-style-type: none"> <li>▪ Nil</li> </ul>		
<b>Endorsed Document/s</b>			
SM	<ul style="list-style-type: none"> <li>▪ Nil</li> </ul>		
<b>Non-compliance/ Incidents or Repeat Complaints</b>			
<p>Since commencement of FPS, Sydney Metro now provides summaries of CSW complaints on a weekly basis to DPHI and ERs covering complaints related to remaining construction works. Key or repeat items of note are discussed below for the respective projects, where applicable or under respective CSW packages.</p> <ul style="list-style-type: none"> <li>▪ No incidents were reported to the ER during the reporting period.</li> <li>▪ No non-compliances reported to the ER during the reporting period.</li> </ul>			
<b>Audits</b>			
SM	Independent Audit occurred in February 2025 for SWM3		
<b>Looking Forward – Core Focus Areas</b>			
SM	Collaborating with MTR and MTS to ensure their documentations are ready for Dynamic Testing and the First Passenger Service.		



## 5. [Statement of Limitations](#)

Healthy Buildings International (HBI) has prepared this report in accordance with the requirements of Condition A24(l) of the Sydney Metro Condition A26(j) of the Sydney Metro Conditions of Approval (CSSI 17\_8256). The report is for the sole purposes of Department of Planning, Housing and Infrastructure (DPHI) and Sydney Metro. It has been prepared based on generally accepted practices and standards at the time it was prepared. No other warranty, expressed or implied, is made as to the professional advice included in this Report. This report did not assess any aspects relating to safety.

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