

HBI

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

7 April 2025
Ref: 170108-ER_DPHI Mar 2025

Dear [REDACTED]

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



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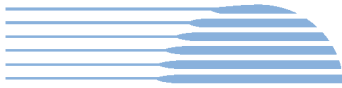
1. Sydenham to Bankstown – TSOM

Project Approval	Contract Package	EPL	Environmental Representative/s
SSI 8256 (S2B)	Train Service Operation and Maintenance (TSOM)	JHLOR – MTR is working under JHLOR CEMP, subplans	[REDACTED]
Key Construction Activities During the Period			
<ul style="list-style-type: none"> ▪ Southwest corridor and stations <ul style="list-style-type: none"> • Installation of field devices and associated cable pulls throughout Metro Service Buildings (MSBs) • Cable hauling within the station platform buildings • Testing and commissioning of cabinets • Cable containment installation at various locations 			
Key Construction Activities Look Ahead			
<ul style="list-style-type: none"> ▪ Southwest corridor and stations Marrickville, Dulwich Hill, Hurlstone Park, Canterbury, Campsie, Belmore, Lakemba, Wiley Park, Punchbowl and Bankstown Stations: <ul style="list-style-type: none"> • Cable haul to the station platform building • Cabinet installation • Cable haul to field equipment devices • Installation of field equipment devices throughout the station and surrounding areas • Termination of cabling to field equipment • Low voltage energisation works • Testing and commissioning of cabinets and field equipment 			
ER Inspections			
<ul style="list-style-type: none"> ▪ MTR works including cable containment, and cable pulling were observed by the ER while inspecting SWM3 sites, no issues were raised. 			
Photos			
<ul style="list-style-type: none"> ▪ N/A 			
Endorsed Document/s			
<ul style="list-style-type: none"> ▪ Nil 			
Non-compliance/ Incidents or Repeat Complaints			
<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"> ▪ There were no incidents for TSOM reported to the ER under condition A36 of SSI 8256. ▪ No non-compliances were reported to the ER. <p>Project related complaints:</p> <ul style="list-style-type: none"> ▪ Nil <p>Unrelated Project complaints:</p> <ul style="list-style-type: none"> ▪ Nil 			
Audits			
<ul style="list-style-type: none"> ▪ No audits 			
Looking Forward – Core Focus Areas			
<ul style="list-style-type: none"> ▪ Testing and commissioning between Sydenham and Bankstown 			



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]
Key Construction Activities - During the Period			
<ul style="list-style-type: none"> ▪ Project wide: Energisation is now complete ▪ Canterbury Compound: Site offices and amenities, fuel and gas storage; implementation of the weed management plan ▪ North Terrace Compound, Bankstown: Site offices and amenities, fuel and gas storage ▪ Punchbowl Station: Roof installation complete, platform screen doors and mechanical gap fillers installation complete, platform works ongoing ▪ Campsie: Platform works ongoing ▪ Marrickville Station: Platform screen doors and mechanical gap fillers installation complete, platform works ongoing ▪ Canterbury Station – Security fence installation complete, platform screen doors and mechanical gap fillers installation complete, platform works ongoing ▪ Belmore Station - Security fence, platform screen doors and mechanical gap fillers installation complete, platform works ongoing ▪ Belmore Triangle: Laydown area operations ongoing including material stockpiles and concrete and liquid waste management ▪ Wiley Park: Security fence installation complete. Protection of heritage-listed stone garden bed edging. Ongoing updates to the Tree Report. Platform works ongoing. ▪ Bankstown Station: Structural steel installation complete, overhead wiring works complete, ballast reconditioning complete, tree protection and management ongoing, ongoing use of hardstand area for material storage, Sydney Trains side platform works upcoming to accommodate 8 cars, planning for further extension of laydown/work area on North Terrace. CSR works ongoing. ▪ 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) ▪ Survey of trees in station precincts continued to verify compliance with the SPIR ▪ Archaeologist supervision within Archaeological Management Zones (AMZs), assessment of new areas ▪ Ongoing operation of site office caravans at selected Metro Services Buildings (MSBs) ▪ Stockpile management including waste classification, waste tracking, load-in / load-out, management of site accesses and truck routes 			
Key Construction Activities Look Ahead			
<ul style="list-style-type: none"> ▪ Survey and defect inspections at all stations ▪ Bankstown Station works ▪ Testing and commissioning between Sydenham and Bankstown ▪ Platform works at all stations ▪ Rail possession activities at Sydney Trains side of Bankstown Station 			
ER Inspections			
There was one ER inspection conducted in the reporting period on 25 March 2025. No actions were raised during the inspection.			



Photos



Figure 1 – Canterbury Station - Platform works, and station cleanup ongoing. Energisation complete in the preparation of testing and commissioning commencement.



Figure 2 – Canterbury Station – Platform screen doors and mechanical gap fillers installation complete.



Figure 3 – Bankstown Station – Laydown area in use.



Figure 4 – Bankstown – Sewer works nearing completion at North Terrace.



Figure 5 – Bankstown Station - Some dirt/mud tracking on hardstand area between site exit and laydown area. Street sweeper was in attendance at the time of inspection cleaning public road adjacent to the site.



Figure 6 – Bankstown Station - Asbestos containing material stockpile, awaiting material classification report prior to offsite disposal to a licenced facility.



Figure 7 – Bankstown Station - Brick works and block works, roofing, utilities works ongoing on Sydney Trains side plaza areas.

Figure 8 – Bankstown Station - Brick works and block works, roofing, utilities works ongoing on Sydney Metro side plaza areas.

Endorsed Document/s

- CNVMP Rev04 - 21 March 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 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.

- 04/03/2025 - Entrance to Belmore Triangle – Light vehicle movement (Out of hours). The rumble grid was removed and replaced with a fodmat to further reduce the noise impact when tracked over by vehicles due to its plastic malleable properties and shallower ridges. A “Collective insights” session was held with the construction crews by the contractor to discuss preventative actions so as to avoid repeat occurrences.

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 March 2025 related to the SWM3 works. The number of noise complaints increased mainly due to rail shutdown possession activities in this reporting period compared to the previous month:

- Four complaints related to noise and vibration (standard hours and OOHW)
- One complaint related to flora and fauna

Audits

No further ER input with regards to SWM3 audit

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]
Key Construction Activities - During the Period			
<ul style="list-style-type: none"> ▪ Illawarra Road - Ongoing footpath excavation and utilities relocation ahead of concrete barrier works ▪ Livingstone Road - All piles excavated, and concrete poured; Form Reo Pour (FRP) works underway ▪ Albermarle Street – Piling works completed, site preparation for WE39 girder delivery and placement ▪ Wardell Road - TMP implementation, line marking and road barrier removal ▪ Garnett Street - All piles excavated, and concrete poured; FRP works underway ▪ Duntroon Street – Piling works completed ▪ Melford Street - All piles excavated, concrete poured and FRP works ongoing ▪ Canterbury Road – Footpath works near Canterbury signal hut ongoing, works on overbridge to commence soon, piling works recommenced ▪ Loch Street – Traffic Management Plan (TMP) implementation ▪ Burwood Road - Piling works complete, barrier installation works ongoing ▪ Moreton Street – Planning for works is ongoing ▪ Haldon Street – Site preparation works ongoing ▪ King Georges Road - Piling works completed, concrete pouring ongoing ▪ Punchbowl Road - TMP Stage 1 implementation, anti-throw screens removal upcoming ▪ Stacey St – TMP implementation with stage 2 of hydro demolition works ▪ Carnation Ave – Concrete barrier works nearing completion 			
Key Construction Activities Look Ahead			
<ul style="list-style-type: none"> ▪ Punchbowl Road, Punchbowl – Removal of steel barriers and concrete pours for the southwest retaining wall ▪ Melford St, Hurlstone Park – Installation of off-structure beams (OSB) bridge girders ▪ King Georges Road, Wiley Park – Installation of pre-cast barriers ▪ Burwood Road, Belmore – Installation of pre-cast barriers ▪ 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 ▪ Duntroon St, Hurlstone Park – Lifting of off-structure beams using crane ▪ Livingstone Road, Marrickville – Remediation works, service searching ▪ Illawarra Road, Marrickville - Reinstatement of existing signal pole and piling ▪ Canterbury Road, Canterbury – Overbridge remedial works, service searching and modification of northeast hoarding ▪ Loch St, Campsie – Overbridge remedial works and modification of northeast hoarding ▪ Haldon St, Lakemba – Piling works on the north side of the rail corridor ▪ Punchbowl Rd traffic controls implementation and anti-throw screens removal ▪ Haldon St - Piling pad preparation works 			
ER Inspections			
<ul style="list-style-type: none"> ▪ ER inspections are undertaken based on scope/risk levels of the activities. One ER inspection was undertaken in the reporting period on 31/03/2025. No issues were raised during the inspection. Positive observations were made regarding presence of erosion and sediment controls around stormwater inlets, and tree protection zones in place at the North Terrace minor ancillary facility. 			



Photos



Figure 1 – Stacey St, Bankstown – Stage 2 of the hydro-demo works have been successfully completed. Site clean-up and footpath widening works in progress. Some tree branches pruning is required, arborist assessments underway.



Figure 2 – Stacey St, Bankstown – Tree trimming required to support footpath widening activities, ecologist/arborist survey to be undertaken.



Figure 3 – Brande St/Urunga Parade (non-bridge) – concrete barrier works in progress.



Figure 4 – Wardell Road – Piling completed, preparation works for girder delivery and installation in an upcoming possession.



Figure 5 – Dulwich Hill - Steel barrier works planning ongoing, Martinus to avoid all impacts to TEC/PCT in this area as per recent discussions with SM and ER. Contractor Environment Manager to discuss the potential issues with the design and construction teams.

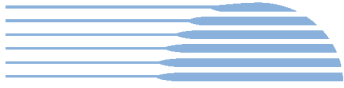


Endorsed Document/s
▪ OOHW#16 – Rev A – 31/03/2025
Non-compliance/ Incidents or Repeat Complaints
Since commencement of City metro services passenger operations on Monday 19 August 2024, Sydney Metro is now providing summaries of CSW complaints on a weekly basis (was provided daily until 16 August 2024) to DPHI and ERs covering complaints related to remaining construction works.
There was one non-compliance reported to the ER during the reporting period: <ul style="list-style-type: none">○ 13 March 2025 – A20, boundary screening as it relates to Minor Ancillary Facilities - On investigation, it was identified that boundary screening was causing pedestrian and traffic issues at Canterbury Road during inclement weather. A change notice was issued to Martinus by Sydney Metro absolving the need to place boundary screen across temporary fencing in locations where there is a potential for the screening to be blown over during inclement weather. A toolbox talk was held by the contractor to reinforce messaging. (EVT-0002104)
There were no incidents reported to the ER under Condition A36 of SSI 8256.
There was one Class 3 environmental incidents reported to the ER during the reporting period: <ul style="list-style-type: none">○ 12/03/2025 – trespass/break in at Canterbury Signal Hut (EVT-0002105)
ER is aware of the following complaints received during the reporting period. The number of noise related complaints increased compared to the previous month due to weekend 39 possession activities: <ul style="list-style-type: none">▪ Three complaints related to out-of-hours noise▪ One related to business impacts▪ Three related to traffic, transport and parking▪ One related to flora and fauna▪ One related to waste management/worker behaviour
Audits
No ER involvement in audit activity including Independent Environmental Audits.
Looking Forward – Core Focus Areas
<ul style="list-style-type: none">▪ 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]
Key Construction and other Activities			
SM	<ul style="list-style-type: none"> Working with MTR to commence dynamic testing for Southwest 		
ER Inspections			
	<ul style="list-style-type: none"> Nil 		
Endorsed Document/s			
SM	<ul style="list-style-type: none"> Nil 		
Non-compliance/ Incidents or Repeat Complaints			
<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"> No incidents were reported to the ER during the reporting period. No non-compliances reported to the ER during the reporting period. 			
Audits			
SM	Independent Audit occurred in February 2025 for SWM3		
Looking Forward – Core Focus Areas			
SM	Collaborating with MTR and MTS to ensure the required documents 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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