Suite 2.06, Level 2 29-31 Solent Circuit Norwest, NSW 2153

Tel: 61 (02) 9659 5433 e-mail: <u>hbi@hbi.com.au</u> Web: www.hbi.com.au

6 November 2024

Ref: 170108-ER_DPHI Oct 2024

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

Dear

RE: Sydney Metro City and South West – ER Monthly Reports for October 2024

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 **October 2024**.

With regards to SSI_7400 monthly reporting, in accordance with the communication received by the ER from DPHI on 24 October 2024, the ER will prepare a consolidated ER report for the period 1 October 2024 to 31 January 2025 and submit this to DPHI by 28 February 2025.

Yours sincerely

Environmental Penre

Environmental Representative

Cc: Sydney Metro:

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 Sydney Metro Corridor (SMC)	. 3
2.	Errant and Hostile Vehicle Mitigation Treatments (EHVMT)	. 6
3.	Sydney Metro Retained Obligations (SM)	. 7
4.	Statement of Limitations	. 8

1. Sydenham to Bankstown Sydney Metro Corridor (SMC)

Project Approval	Contract Package	EPL	Environmental Representative/s
SSI 8256 (S2B)	Southwest Metro Corridor Package 3 (SWM3) JHLOR	#21147	

Key Construction Activities - During the Period

- Project wide: pole installation for CCTV cameras at the rail corridor gates
- 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)
- Installation of mechanical gap filler recess, on station platforms
- Survey of trees in station precincts continued to verify compliance with the SPIR (potential for planning approval Modification).
- 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
- 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
- Campsie: Drainage behind Charles Street Mechanic's Workshop commenced, subject to Environmental Review
- Wiley Park: Security fence installation, 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.
- Bankstown Station: Ongoing ballast reconditioning; Tree protection and management; Ongoing use of hardstand material storage compound; Planning for further extension of laydown/work area on North Terrace.

Key Construction Activities Look Ahead

- Survey and defect inspections at all stations
- Demolition of Punchbowl Station Parcel Office
- Preparation including noise modelling for upcoming possessions works on the following weekends:
 2-3 Nov 2024, 9-10 Nov 2024, 16-17 Nov 2024, 23-24 Nov 2024 and 30 Nov 1 Dec 2024.

ER Inspections

There was one ER inspection conducted 16 October 2024. Two minor issues were raised:

- 1. Bankstown use of a tonal alarm
- 2. Bankstown mud tracking and erosion sediment control

Photos



Figure 1: Bankstown Station – platform works including canopy and platform screen doors in progress



Figure 2: Bankstown Station – Ongoing demolition activities



Figure 3: Bankstown Station – track reconditioning works in progress



Figure 4: Belmore Triangle – Concrete waste loadout in progress



Figure 5: Dulwich Hill Station – Security fencing installation on hold due to impacts on Plant Community Types (PCT)

Endorsed Document/s

- Minor Ancillary Facility Checklist under CoA A19 for Way Street Substation, Rev 01 04/10/2024
- SWM3 CEMP Minor Amendment under CoA A26(i), Rev 05 08/10/2024

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 were two non-compliances reported to the ER during the period.

- 1. 30/09/2024 Dulwich Hill Unapproved OOH delivery of water barriers at Ewart Lane, Dulwich Hill
- 2. 30/09/2024 Dulwich Hill Impacts to PCT at Dulwich Hill related to security fence installation

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.

There were fourteen complaints received in October 2024 related to the SWM3 works, an increase in the number of noise complaints was noted by the ER due to increased works throughout the alignment:

- Twelve complaints related to out-of-hours noise
- One complaint regarding respite and alternative accommodation
- One complaint related to noise during standard construction hours.

Audits

No ER involvement in audit activity including Independent Environmental Audits. Next independent audit for SWM3 planned for February 2025

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 OOH Work during possessions.
- Management of tree impacts 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.

2. 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)	No EPL	
	Martinus Rail		

Key Construction Activities - During the Period

- Minor Works related to utility investigations and pavement resurfacing at various locations during standard construction hours and out-of-hours:
 - o Wardell Road, Dulwich Hill NSW 2203 Saturday 19 October and Sunday 20 October
 - o Melford Street, Hurlstone Park NSW 2193 Saturday 19 October and Sunday 20 October
 - o Livingstone Road, Marrickville NSW 2204 Saturday 19 October and Sunday 20 October
 - o Albermarle Street Hurlstone Park NSW 2193 Saturday 19 October and Sunday 20 October
 - o Stacey Street, Bankstown NSW 2195 Monday 21 October and Tuesday 22 October

Key Construction Activities Look Ahead

- Site investigations using bore holes and surveys at various locations during standard construction hours
- Installation of piles, bore holes, traffic barriers, fencing and vegetation removal at various locations during standard construction hours and out-of-hours.
- Establishment of Minor Ancillary Facilities at Marrickville, and Bankstown.

ER Inspections

■ ER inspections are undertaken based on scope/risk levels of the activities. No ER inspection undertaken during October 2024 reporting period given the minor nature of investigation activities.

Endorsed Document/s

- OOHW#10 (ER endorsed) Rev A 16/10/2024
- OOHW#11 (ER Endorsed) Rev B 31/10/2024
- Minor Ancillary Facility Checklist Marrickville Ave, Marrickville Rev B 18/10/2024
- Minor Ancillary Facility Checklist Randall St, Marrickville Rev B 18/10/2024
- Minor Ancillary Facility Checklist Albermarle St, Marrickville Rev B 18/10/2024
- Minor Ancillary Facility Checklist North Terrace, Bankstown Rev B 22/10/2024
- Minor Ancillary Facility Checklist Melford St, Hurlstone Park Rev A 30/10/2024

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 were no non-compliances reported to the ER during the reporting period.
- 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.
- No complaints were received during the reporting period.

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

3. Sydney Metro Retained Obligations (SM)

Project App	roval	Contract Package	EPL	Environmental Representative/s
SSI 8256 (S2B)		Sydney Metro Retained Obligations (SM)	Not applicable	
Key Construction and other Activities				
CVA	Morking with MTP to start dynamic testing for Southwest			

HBI

- Working with MTR to start dynamic testing for Southwest
- Undertaking site inspection at Sydney Steel Road Marrickville Bus Depot in relation to contamination and the suite audit statement.

ER Inspections

Nil

Endorsed Document/s

SM

Nil

Non-compliance/Incidents or Repeat Complaints

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.

- No incidents were reported to the ER during the reporting period.
- No non-compliances reported to the ER during the reporting period.

The field destributions reported to the Lit dailing the reporting periodi			
Audits			
SM	Next Independent Audit scheduled in February 2025 for SWM3		
Looking Forward – Core Focus Areas			
SM	■ SMRO CTR Q1-Q2 2024		

4. Statement of Limitations

Healthy Buildings International (HBI) has prepared this report in accordance with the requirements of Condition A24(I) 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.

Where the Report indicates that information has been provided to HBI by third parties, HBI assumes no liability for any inaccuracies in or omissions to that information.

This Report was prepared based on the conditions encountered and information reviewed for the period of reporting. HBI disclaims responsibility for any changes that may have occurred after this time.

This Report should be read in full. No responsibility is accepted for use of any part of this report in any other context or for any other purpose or by third parties. This Report does not purport to give legal advice. Legal advice can only be given by qualified legal practitioners.

Except as required by law, no third party may use or rely on this Report unless otherwise agreed by HBI in writing. Except as specifically stated in this section, HBI does not authorise the use or findings of this Report by any third party.

To the extent permitted by law, HBI expressly disclaims and excludes liability for any loss, damage, cost or expenses suffered by any third party relating to or resulting from the use of, or reliance on, any information contained in this Report. HBI does not admit that any action, liability, or claim may exist or be available to any third party.