

Mr Rob Sherry
Senior Compliance Officer – Government Projects
Department of Planning, Housing and Infrastructure
Locked Bag 5022
PARRAMATTA NSW 2124

6 February 2026
Ref:201209-ER_DPHI-January 2026

Dear Rob

RE: Sydney Metro - Sydney Metro Western Sydney Airport SSI 10051 – ER Monthly Report for January 2026

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

- Condition A32 (k) of the Sydney Metro Western Sydney Airport, SSI 10051 Approval (23 July 2021, and as modified 14 April 2022)

The attached summary details the key activities undertaken by Environmental Representatives for Sydney Metro, Western Sydney Airport, for January 2026.

Yours sincerely

Brett McLennan
Environmental Representative

Cc:
Sydney Metro: Hugh Chapman, Cath Snelgrove, Jett Blake, Tim Solomon, Ella Somerset
DPHI: Major Projects Portal

Enclosed:
ER Endorsement of Groundwater Monitoring Program

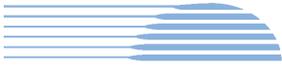
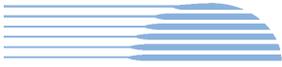


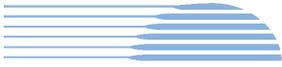
Table of Contents

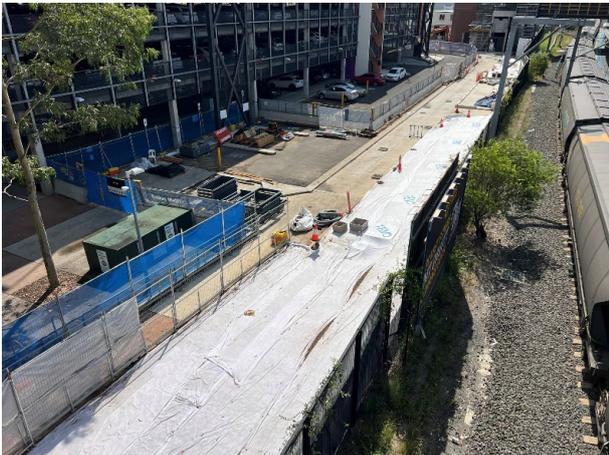
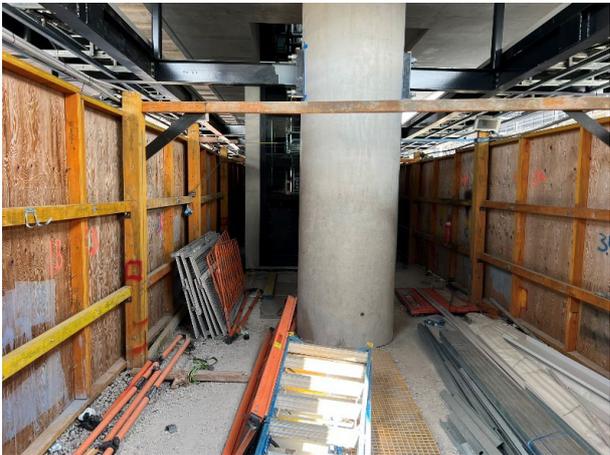
1. Finalisation Auxiliary Works (FAW)	3
2. Stations, Systems, Trains, Operations and Maintenance Package (SSTOM)	7
3. Statement of Limitations	18
4. APPENDIX A – ER DOCUMENT ENDORSEMENT RECORDS.....	19

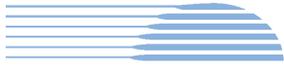


1. Finalisation Auxiliary Works (FAW)

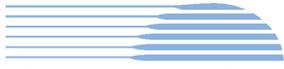
Contract Package	Environmental Representative/s
(Finalisation Auxiliary Works (FAW))	Alex Gale (AG)
EPL: None	
Key Construction Activities During the Period	
<ul style="list-style-type: none"> ▪ St Marys Footbridge (FSM): <ul style="list-style-type: none"> ○ Installation of the canopy modules across the overpass and platforms ○ Service installation to the footbridge ○ Elevator installation works on Platforms 1/2 and 3/4 ○ Preparation for installation of the escalators on Platforms 1/2 and 3/4 ○ Laydown Area 1 has stockpiled materials stored and taken to site for backfill, service installation and landscaping works ○ Service installation was ongoing within the compound area 	
Key Construction Activities Look Ahead	
<p>Construction activities planned for the upcoming period for the Advanced Enabling Works (AEW) comprise of:</p> <ul style="list-style-type: none"> ▪ St Marys Footbridge: <ul style="list-style-type: none"> ○ Canopy installation works ○ Concrete pours on the overpass ○ Ongoing lift and escalator installation and commissioning works on Platforms 1/2 and 3/4 	
ER Inspections	
<p>There were two (2) inspections of the St Marys Station Footbridge works conducted on 16/01/26 and 28/01/26 by the ER (AG).</p> <p>Key points/issues raised during the inspections were as follows: The site was well managed over the Christmas shutdown period with no incidents reported. The focus of the works involved lifting activities, which carry minimal environmental risk. All issues previously detected during the ER inspection were closed with evidence provided.</p> <ul style="list-style-type: none"> ▪ Concrete washout was observed to have overflowed at laydown Area 1, the concrete slurry did not leave the site, the ER requested the incident be reported to Sydney Metro ▪ ERSED controls were present however, a refresh on the stockpiled materials at laydown Area 1 ▪ The site held up well during the rain period on 17 & 18 January 2026 (106mm at Penrith Lakes). 	



Photos	
	
<p>Compound: Lifting activities occurred in the compound.</p>	<p>Compound: Trenching activities were undertaken in compliance with the CEMP.</p>
	
<p>Commuter carpark: Controls in the area behind the commuter carpark were installed correctly and are appropriate for that area.</p>	<p>Platform 1/2: Works continue on platform 1/2 with minimal environmental risk.</p>
	
<p>Overpass: The material stored in the overpass is neat and tidy.</p>	<p>Laydown area 1: Concrete washout overflowed and almost left site, the ER requested an incident report be submitted to Sydney Metro.</p>



Endorsed Document/s
<p>The following documents were endorsed/approved by the ER under condition A32(d):</p> <ul style="list-style-type: none">▪ None <p>The following Out of Hours Works requests were provided to the ER:</p> <ul style="list-style-type: none">▪ OOHW – FSM056, WE31, 32 & 35 (Rev 0 & 1): Works during the OOHW period (31/01/26, 70/02/26 & 28/02/26). Activities include: Continuation of foot bridge works, and installation of services. ER approved 30/01/26▪ OOHW – FSM057, MW32, WE32, MW33, WE33 (Rev 0): Works during the OOHW period (11-14 & 18-21 January 2026). Activities include: Installation of lifts, construction of stairs and canopies.▪ OOHW – FSM058, WE33-MW34 (Rev 0): Works during the OOHW period (14-16 February 2026) Activities include: Installation of lifts, construction of stairs and canopies, involving concrete pours and lifting with cranes.▪ OOHW – FSM058, WE34-MW35 (Rev 0): Works during the OOHW period (21-23 February 2026) Activities include: Continuation of foot bridge works, installation of lifts, Modification to existing Sydney Trains assets construction of stairs and canopies, Installation/Construction of Sydney Trains services, facilities, rooms and systems. Involving concrete pours and lifting with cranes.
Complaints / Incidents / Non-compliance
<ul style="list-style-type: none">▪ No non-compliances were reported to the ER during the period.▪ Once incident was reported to the ER during the period:<ul style="list-style-type: none">○ Incident was detected during the ER inspection on 28/01/26. A concrete washout tray overflowed with the slurry staying within the site. A draft incident report has been completed, the ER has provided comment. A final report is yet to be distributed.▪ No complaints were reported to the ER during the period.
Audits (specific to packages reported in this report)
<ul style="list-style-type: none">▪ None



Looking Forward – Core Focus Areas

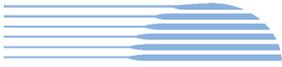
The significant rain event during the 17/18 January 2026 weekend was managed well by the contractor with no incidents reported and all controls adequate to cope with the intensity of the event.

The concrete washout incident detected by the ER whilst did not leave the project site and did not result in environmental harm. The contractor is generally diligent in detecting and reporting incidents before the ER does, in this circumstance it appears that the issue was either not reported or the inspection did not encompass the far boundary of laydown area 1. The ER has requested further details from the contractor regarding preventative and reporting measures. Notwithstanding this incident, the contractor maintains a proactive approach towards mud tracking and waste management.

ER Closing Comments:

The ER will continue to conduct inspections and is engaged during the development of out of hours works requests. Main risks to be monitored include:

- Closeout of concrete washout incident
- Out of hours noise
- Mud tracking
- Temporary erosion and sediment controls for imported material



2. Stations, Systems, Trains, Operations and Maintenance Package (SSTOM)

Contract Package	Environmental Representative/s
Stations, Systems, Trains, Operations and Maintenance Package (SSTOM) Contractor: Parklife Metro (PLM)	Brett McLennan (BMCL)
EPL: 21807	
Key Construction Activities During the Period	
<p>Stations</p> <ul style="list-style-type: none"> ▪ St Mary’s Station (STM): <ul style="list-style-type: none"> ○ Station box wall and suspended slabs using FRP ○ Pre-cast beam and plank installation ○ Blockworks ○ Tunnel fit out (cable trays, brackets and sleepers) ○ Linewide deliveries and concrete pours to the tunnel ○ Utility investigations ○ Escalator delivery and installation (28-31 January) ▪ Orchard Hills Station (OHE): <ul style="list-style-type: none"> ○ Station box FRP ○ Concrete batch plant operations ○ Blockworks ○ Delivery of construction materials to the laydown areas (particularly at OHE North) ○ Tunnel fit-out cable tray and sleepers ○ Concrete stockpiling ○ Concrete crusher offsite. To be reinstated when stockpile levels are viable ▪ Luddenham Station (LUD): <ul style="list-style-type: none"> ○ FRP above-ground works ○ In-ground electrical conduit installation ○ Stormwater line installation ○ Minor precinct works ○ Cladding installation of the station walls ○ Station back-of-house fit-out works ○ Installation of retention tanks commenced ▪ Bradfield Station (BRD) (Formerly Aerotropolis Core AEC): <ul style="list-style-type: none"> ○ Station box FRP ○ Suspended slabs installation at ground level ○ Beam and plank installation (~half installed) ○ Internal blockwork ○ Station Road East and South work on hold pending sub-contractor engagement ○ Delivery of stormwater pipes ○ Concrete pumping in the tunnel for Linewide works is completed for the time being 	

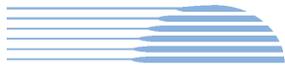


Linewide

- **Stabling and Maintenance Facility (SMF):**
 - Earthworks for Stockpile PS-102 and utilities
 - Sub-station construction – cabling, terminations and internal fit out
 - Delivery of materials
 - Permanent drainage works and the construction of the permanent basins are ongoing
 - Combined service route (CSR) works
 - Construction of the Maintenance and Administration (M&A) and Operations Control Centre (OCC) buildings is ongoing (FRP, track construction and roof installation)
 - Topsoil import and placement of topsoil
 - Removal of temporary swales
 - Stabling yard capping and track construction
- **Claremont Meadows Services Facility (CMSF):**
 - Tunnel fit-out works – cable trays/brackets and sleepers being delivered via the shaft
 - Concrete pumping to the tunnel for Linewide works
- **Bringelly Services Facility (BSF):**
 - Tunnel fit-out works – cable trays/brackets and cable pulling
 - Concrete pumping to the tunnel for Linewide works
- **Lansdowne Rd to Luddenham Station (Linewide North):**
 - CSR works
 - General services trough (GST) installation
 - Track construction works ongoing (concrete pours, sleeper install), standard hours and out-of-hours work
 - Creek crossing for the accessible transport corridor (ATC) commenced
- **Linewide Luddenham Road to M12:**
 - Track installation heading north on viaduct, interface with LDN station
 - CSR/GST work
 - Utility installation (lighting)
- **Linewide M12 to Elisabeth Drive:**
 - CSR/GST work
 - Access to the western side of the alignment to recommence CSR works
 - Utility installation (lighting)

Project wide

- Weed spraying is ongoing where required
- Recommendation of construction after shutdown; internal haul roads, stockpiles and exposed areas continue to be sprayed with polymer where required



Key Construction Activities Look Ahead

Stations

- St Mary's Station (STM):
 - Station box wall and suspended slabs FRP
 - Pre-cast beam and plank installation
 - Tunnel fit out (cable trays and brackets)
 - Utility investigation and installation work
 - Removal of Tower Cranes
 - Escalator commissioning works
- Orchard Hills Station (OHE):
 - Station box FRP
 - Concrete batch plant operations
 - Delivery of construction materials to the laydown areas (particularly at OHE North)
 - Kent Road internal upgrade works
 - Tunnel fit-out cable tray (MEP) and sleeper install works
 - Concrete crushing
 - Sewer main construction
- Luddenham Station (LUD):
 - Detailed excavation and concrete works
 - FRP above-ground works
 - In-ground electrical conduit installation
 - Sheet piling on the western side of the station
 - Precinct works (including car park, earthworks, and utilities)
- Bradfield Station (BRD) (previously Aerotropolis Core - AEC):
 - Permanent batter installation on the Eastern boundary
 - Install permanent stormwater drainage
 - LV Site access through WPCA and handover of the previous site shed area to WPCA
 - Station box FRP
 - Interface management is ongoing with WPCA
 - Beam lifts and plank installation
 - Completion of the permanent car park
 - Decommission old surface water basin (tied in with Eastern boundary works)
 - Removal of topsoil earth berm on eastern boundary to allow for geotechnically stable fill replacement (works on hold with Eastern boundary works)

Linewide

- Stabling and Maintenance Facility (SMF)
 - Earthworks scope is ongoing for the stockpile PS-102 and the surface area of the SMF for utility construction
 - Sub-station construction- transformer installation works
 - Substation joint bay works/service installation on Patons Lane
 - Delivery of materials
 - Permanent drainage works are ongoing



- CSR works
 - Construction of the Maintenance and Administration (M&A) and Operations Control Centre (OCC) buildings is ongoing (structural steel and roof installation)
 - Topsoil placement work
 - Removal of temporary swales
 - Rail construction works.
 - Claremont Meadows Services Facility (CMSF)
 - Tunnel fit out works
 - Bringelly Services Facility (BSF):
 - Tunnel fit out works
 - Lansdowne Rd to Patons Lane:
 - CSR/GST works
 - Utility and service installation work
 - Track construction work ongoing for standard hours and OOHW
 - ATC crossing at the unnamed creek
 - Luddenham Road to M12:
 - CSR/GST works
 - Utility and service installation work
 - Track construction work ongoing for standard hours and OOHW
 - Crosgrove Creek crossing
 - M12 to Elisabeth Drive:
 - CSR/GST works
 - Utility and service installation work
 - Track construction work ongoing for standard hours and OOHW
- Project wide**
- Weed spraying is ongoing across the alignment

ER Inspections

Three ER inspections were conducted during this period, with the Linewide portions inspected on 23 January 2026 and the Stations inspected on 14 and 27 January 2026.

Key points/issues raised during the inspections were as follows:

- STM – Ongoing risks of limited site car parking and minimising impacts of street parking continued to be discussed with PLM, and following up on the non-compliance raised against Condition E109 and REMM T9; Graffiti management (noting several panels had been spray painted) and management of external vegetated areas
- ORH – Ongoing monitoring of the segregation of stockpiled materials and dust mitigation during Union RDOs
- CMSF – Minor erosion control and washout bunding maintenance was required
- BRD – Cleanup of cigarette butts in smoking and prestart area, minor litter removal required
- Sitewide – Chemical storage areas (including appropriate bunding) and spill kits were maintained.
- Sitewide weed maintenance was ongoing, noting the growth of fireweed and sticky nightshade across the alignment. It is noted that recent spraying showed no signs of dieback, and re-spraying had commenced
- Sitewide – Minor ESC maintenance to reinstate and maintain ESC
- Sitewide – Dust mitigation measures continued to improve across the site, and speed limits are to be monitored.

Photos

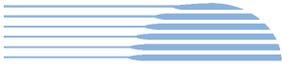
Stations



STM – Parking signs installed to remind construction workers not to park in area.



STM – Maintenance of the emergency point discussed with PLM.



OHE – Crushed concrete placed adjacent to the box area and vegetation on the site's shed embankment.



OHE – Street sweeper on sealed internal haul road and chemical storage area.



OHE – Crushed concrete stockpile.



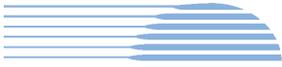
LUD – Stormwater installation works had commenced.



LUD – View of external brick works.



BRD – Cleanup of smoking area was required.



BRD – Waste solid concrete storage area and stormwater pipe deliveries.



BRD – Concrete washout bay was maintained.

Linewide



CMSF – Weed control was discussed with PLM, noting the site had been slashed, but die back not evident.



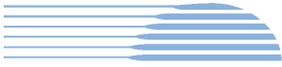
CMSF – Consistency in site sign terminology was discussed with PLM, and additional bunding to the concrete washout was recommended.



Lansdowne Rd to Patons Ln – Weed dieback had not occurred, and re-spraying had commenced.



Lansdowne Rd to Patons Ln – Creek crossing diversion with controls in place as per the ESCP.



Patons Ln to water pipeline – Laydown area was tidy.



Patons Ln to water pipeline – Polymer observed to have held banks post significant rainfall event.



SMF – Rail tamper in operation, low noise levels observed.



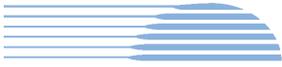
SMF – The retention basin had overflowed from the significant rain event, and the water in the vegetative swale appeared clear.



Water Pipeline to Luddenham Station –Tracking observed when entering the site was cleaned during the inspection.



Water Pipeline to Luddenham Station – Removal of tracked material.



Luddenham to M12 – weed die back was noted to be slow.



Luddenham to M12 – Batters appeared to be intact with minimal erosion. Sandbags along the haul route were functional.



M12 to Elizabeth Dr – Haul roads were maintained, and a water truck was observed operating in the area.



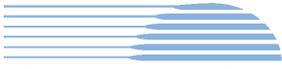
M12 to Elizabeth Dr – Additional ESC was recommended, noting the flow paths post rainfall along the eastern alignment.



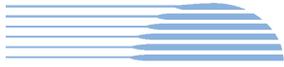
BSF – Site access was maintained.



BSF – Concrete hammering in laydown area, no dust observed.



Endorsed Document/s
<p>The following documents were endorsed/approved by the ER:</p> <ul style="list-style-type: none">▪ SSTOM Groundwater Monitoring Program-Rev3 <p>The following documents were provided for information or reviewed with comments provided to Sydney Metro:</p> <ul style="list-style-type: none">▪ Complaints Reports dated 12, 19, 27 January 2026▪ WSA Monthly Complaints Report December 2025▪ E57 Reports for Claremont Meadows and Bringelly▪ SM-WSA DPHI Compliance & Post Approvals Monthly Meeting Dec 2025▪ Monthly Community notifications▪ Groundwater Monitoring Program▪ Environment and Approvals Meeting 72 and 73 minutes▪ Construction Traffic Management Plan - OHE (OCTMP-Sub-Plan) - Rev 02.01 –▪ Submissions Board & Forecast – 13 and 28 January 2026▪ Post Clearing Report - Blaxland and Cosgroves Creeks▪ OOHW Permits Register 20260114▪ SSTOM Project - Works Adjacent to or in Waterways EWMS▪ Linewide North ESCP
Complaints / Incidents / Non-compliance
<p>Non-compliances</p> <p>There were non-compliances with the Approval reported to the ER during this period.</p> <p>Incidents</p> <p>Three incidents were reported to the ER during this period, as follows:</p> <ul style="list-style-type: none">▪ EVT-0002215 – Orchard Hills - A posi-track rolled over on a topsoil stockpile causing a small diesel spill (~2L).▪ EVT-0002219 – SMF - Concrete pump was observed emitting smoke. The investigation determined that the fuel tank had water contamination. Approximately 250L was successfully captured within trays, while an additional 5L spilled onto the hardstand. The spill was immediately contained, and all waste was collected and transported off-site to a licensed facility for disposal as liquid waste.▪ EVT-0002224 – STM - Two minor hydraulic oil spills were observed within the same area, along with concrete residue that had mixed with water and escaped from a concrete bag.
<p>Complaints</p> <p>There were five complaints received during the period. Complaints consisted of:</p> <ul style="list-style-type: none">▪ St Marys (STM): Four (4) complaints relating to contractor parking in residential areas.▪ Non-project-related: One (1) complaint received regarding worker behaviour.
Audits (specific to packages reported in this report)
<ul style="list-style-type: none">▪ None



Looking Forward – Core Focus Areas

Looking forward, the focus continues to be on the implementation of the CEMP and sub-plans.

Key measures to be focused on next month:

- Continued monitoring of workforce parking management measures at St Marys (STM).
- Ongoing implementation, inspection and maintenance of erosion and sediment controls (ESCP measures) and environmental control measures (ECMs), including timely rectification of any deficiencies identified.
- Verification of noise mitigation measures for utility investigation works, including compliance with approved working hours, notification requirements and implementation of additional mitigation measures (where applicable).
- Continued inspections of concrete washout areas to confirm appropriate containment/management, and verification that spill kits are available, stocked and readily accessible near pour zones and pumping locations.
- Increased ER surveillance of high-risk activities, including utility works at Orchard Hills (OOH) (as applicable).

ER Closing Comments

Actions raised during ER inspections continue to be progressively closed. The ER notes that emerging work fronts—including utility works at Orchard Hills and St Marys, and creek crossings within Linewide areas—present an elevated risk profile and will require increased ER surveillance to verify the ongoing implementation and effectiveness of controls. The ER will continue to monitor the implementation of measures to address workforce parking impacts in the vicinity of St Marys.

The ER acknowledges the proactive preparations undertaken by Parklife Metro’s Environment team for the end-of-year shutdown period; no dust- or water-related incidents were reported to the ER during the shutdown.

3. Statement of Limitations

Healthy Buildings International (HBI) has prepared this report in accordance with the requirements of Condition A32 (k) of the Sydney Metro Western Sydney Airport, Concept and Stage 1 SSI 10051 Approval (23 July 2021). The report is for the sole purposes of the 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.

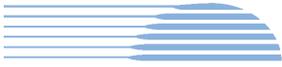
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4. APPENDIX A – ER DOCUMENT ENDORSEMENT RECORDS

Hugh Chapman
Director Sustainability, Environment & Planning
Sydney Metro - Western Sydney Airport
Transport for NSW
PO Box K659
HAYMARKET NSW 1240

28 January 2026

REF: 201209(D)_GWMonP_REV_3.0

Dear Hugh

RE: ER Endorsement of Groundwater Monitoring Program Rev 3.0

Thank you for providing the Sydney Metro Western Sydney Airport (SMWSA) Groundwater Monitoring Program (the GWMonP) for the Stations, Systems, Trains, Operations and Maintenance (SSTOM) project.

The GWMonP has been prepared in accordance with C13 and addresses the requirements of Conditions C14 and C16.

Revision 3.0 (January 2026) was submitted for Environmental Representative (ER) review and endorsement in accordance with Conditions A32(d) and A32(j) of the Sydney Metro Western Sydney Airport project (SSI-10051 dated 23 July 2021, as modified 14 April 2022).

It is noted that:

- The document was reviewed and updated following comments from Sydney Metro and the ER.
- Consultation requirements under Condition C13 were previously completed with the relevant agency (noted as DPE Water), and issues raised were addressed in accordance with Condition A6. The updates included in Revision 3.0 do not trigger additional consultation requirements.
- The monitoring program was updated to include reference to the Water Management (General) Regulation 2025 (Division 3, Clause 45 and Schedule 4, Part 2, Clause 4), noting the exemption applying to Sydney Metro and persons acting on its behalf from the requirement to hold a Water Access Licence under the Water Management Act 2000.
- Minor updates include groundwater well replacement procedures, decommissioning of damaged wells, and administrative updates.

As the approved ER for the SSTOM project, I have reviewed the GWMonP in accordance with Conditions A32(d) and A32(j) for consistency with the requirements in or under the Infrastructure Approval, including the SSI-10051 Conditions of Approval, the

Environmental Impact Statement and associated documents referred to in the Approval, and the approved Construction Environmental Management Plan and relevant water/groundwater management sub-plans and procedures. On this basis, I endorse the GWMP (Revision 3.0, January 2026).

Yours sincerely



Brett McLennan

Environmental Representative – Sydney Metro Western Sydney Airport