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Compliance Officer- Government Projects

Department of Planning Industry and Environment

Locked Bag 5022

7 June 2023 Ref: 201209-ER\_DPIE-May 2023

Dear

PARRAMATTA NSW 2124

RE: Sydney Metro - Sydney Metro Western Sydney Airport SSI 10051 – ER Monthly Report for May 2023

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)

The attached summary details the key activities undertaken by Environmental Representatives for Sydney Metro Western Sydney Airport for the month of May 2023.

Yours sincerely

**Environmental Representative** 

Cc:

Sydney Metro:

DPIE: Major Projects Portal

Enclosed:

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### 1. Advanced and Enabling Works (AEW)

Contract Package	Environmental Representative/s
Advanced and Enabling Works (AEW)	

### **Key Construction Activities During the Period**

### SSTOM Project Office (SPO):

- The façade installation ongoing on levels 2 to 4
- Excavations are progressively filled
- o Roofing installation on level 4
- o Fireproofing activities on levels 2 and 3
- Electrical services installed on level 1 and 2
- Down services progressively installed on level 2

### St Marys Footbridge:

- o Survey and investigation activities continued
- Construction activities have not commenced to date

### **Key Construction Activities Look Ahead**

The Construction activities planned for the upcoming period for the Advanced Enabling Works (AEW) comprise of:

## SSTOM Project Office (SPO):

- o Completion of facade panels to level 4
- o Installation of the roof on Level 4
- o Completion of the remainder of services water, sewer and remaining electrical
- o Internal fit out and fire proofing

O

### St Marys Station Footbridge:

o Site establishment once CEMP has been endorsed

### **ER Inspections**

There were two (2) ER inspections of the SPO conducted by in May 2023 (ER inspections are on a fortnightly cycle weather and health permitting). No inspections were undertaken on the St Marys Station Footbridge as construction is yet to commence.

- 09/05/2023 Key points/ issues raised during this inspection were as follows:
  - o The site is being managed well and is posing a low environmental risk at this stage of the works
  - There was minor amounts of rubbish observed at the main entrance to the SPO
  - Inside the building housekeeping is of a high standard
- 25/05/2023 Key points/ issues raised during this inspection were as follows:
  - o The site is being managed well and is posing a low environmental risk at this stage of the works
  - o The sediment controls at the main entrance / exit gate have worked however require a cleanout
  - As works progress and new trades are brought onto site the environmental risk may change



External roofing on level three is complete



The façade has been installed on levels 1-3



Steel façade packaging is being returned to the supplier



The main entrance to the SPO is tidy and all rubbish has been removed



Works on the external façade undertaken using EWPs



Internal fit out continues



Timber from the build is set aside for either reuse on the SPO or on another Built project



Levels 2 and 3 preparations for fire protection

## **Endorsed Document/s**

The following documents were endorsed/approved by the ER (

None

The following documents were provided for information or reviewed with comments provided to Sydney Metro.

Out of Hours Application Form – Out of Hours General Works, June 2023

### Complaints / Incidents / Non-compliance

No non-compliances or incidents were reported to or identified by the ER for the Period:

No complaints were received during the period:

## Audits (specific to packages reported in this report)

No audits were undertaken during the period

## Looking Forward – Core Focus Areas

Compliance of the St Marys Station Footbridge CEMP

### **ER Closing Comments:**

Works on the SSTOM Project Office (SPO) are mostly internal works. Built has complied with the CTMP and as a result there has not been a noticeable impact to traffic movements in the area. For the St Marys Station Pedestrian Footbridge, a CEMP is in the final stage. Construction will not commence until this CEMP has been endorsed and notification of commencement has been made as per CoA A34.

### 2. Station Boxes and Tunnelling (SBT)

Contract Package	Environmental Representative/s
Station Boxes and Tunnelling (SBT)	

### **Key Construction Activities During the Period**

### Saint Marys:

- o Piling, blinding and breakback completed
- Northern capping beam and upstand completed
- Station box excavation and shotcrete within station box excavation from east to central areas
- o Western and southwestern station box capping beam and upstand FRP and shuttering.
- Water treatment plant in operation
- Station box spoil haulage to laydown area.
- Main (Station Plaza) Laydown spoil storage bay operational with ERSED controls upgraded to collect water for treatment by the water treatment plant.
- Spoil and construction materials stockpiling in main laydown area

### Claremont Meadows Services Facility:

- Water treatment plant operating.
- o Sediment basins operational
- O Shaft excavation, and material stockpiling and haulage
- Ring Cap pours
- Shaft anchor installation

### Orchard Hills:

- Spoil and topsoil storage
- Operation and maintenance of ERSED controls
- o Pre-cast tunnel segment storage in the north
- O Storage of tunnelling ancillary equipment.
- o Expansion of segment storage pad with site won top soil and spoil in the northeast corner
- o Central tunnel segment storage pad in the west completed
- Assembly of the TBM
- Construction of Spoil storage bays and conveyor system north of Station box
- Station box excavation, soil nail installation and shotcreting.
- Capping beam FRP and blinding of cross girder beds in central areas of station box
- o Stockpiling and removal of material to SCAW in SW corner of site at Kent and Lansdowne Roads.
- o Pile break-back and blinding, and Capping Beam FRP immediately south of Lansdowne Rd
- Capping beams and uprights nearing completion.
- Dive excavation and shotcreting south of Lansdowne Rd.

### Aerotropolis :

- o Excavation of station box
- Shotcreting and soil nail installation on station box excavation walls
- o Stockpiling and haulage offsite of station box excavation spoil material
- Water Treatment plant installation
- o Remediation of PFAS contaminated central eastern areas
- Filling of central eastern area to achieve final grade

- Sediment basin and sump drainage works
- Bringelly Services Facility :
  - Excavation of shaft material at 20m below ground surface.
  - Spoil stockpiling and reuse on access road to western stockpile areas
  - o Water treatment plant Operation Water treated and disposed at Claremont Meadows
  - Storage of top soil and ACM.

### Key Construction Activities Look Ahead

#### Saint Marys:

- o Water treatment plant operation
- Continue capping beam construction centre to west.
- Continue station box bulk excavation and shotcreting east to west
- o Continue soil nail/anchor installation in station box excavation
- Anchor stressing and grouting
- o Steel work and doweling
- Bulk Excavation continuing
- Claremont Meadows Services Facility:
  - o Continue erosion and sediment controls operation and maintenance
  - o Continue Water Treatment Plant operation and maintenance
  - o Continue bulk excavation of shaft
  - o Asphalt and bitumen improvements on local access road
  - Shaft anchor installation ongoing

#### Orchard Hills:

- o General Site access establishment works south of Lansdowne Rd
- Station box excavation, shotcreting and anchor installation
- Spoil and topsoil storage
- Operation and Maintenance of ERSED controls
- O Pre-cast tunnel segment storage in the north
- o Complete TBM assembly with tower crane in the central tunnel segment storage pad
- O Preparations for TBM launch in early July
- Capping beam FRP in southern areas of station box south and immediately north of Lansdowne Rd.
- Dive excavation south of Lansdowne Rd
- O Water treatment plant installation
- o Spoil shed slab prep / pour
- Grout plant completion
- o SSTOM vegetation removal in central areas to commence

#### Aerotropolis :

- Continue ERSED controls installation
- Complete PFAS soil removal works in area identified as moderate risk by the DSI
- Loadout of contaminated material
- o Excavation of perimeter clean and dirty water drainage swales
- o Excavation of station box
- Water Treatment plant installation

- Filling of central eastern area to achieve final grade
- Shotcreting of station box excavation walls and anchor installation,
- Stockpiling and removal offsite of station box excavation spoil material
- Bringelly Services Facility :
  - o Continue Erosion sediment controls operation and maintenance
  - Operation of WTP
  - o Continue bulk excavation of shaft
  - Second beam ring installation, including pours
  - o Consolidation of spoil stockpiles in western stockpile areas
  - Assess fate of potential ACM stored in western areas

### **ER Inspections**

There were two (2) ER Inspections conducted by on 11/05/23 and on 27/05/23 (ER inspections are on a fortnightly cycle weather and health permitting).

- 11/05/2023 Key points/ issues raised during this inspection were as follows:
  - Orchard Hills an unofficial concrete washout was used on the southern boundary that should be removed and a dedicated washout area with controls provided
  - Orchard Hills Waste concrete was placed on the southern perimeter sediment fence. This
    material to be moved back from the boundary and the fence reinstated.
  - Orchard Hills A fallen tree damaged a section of the southern perimeter sediment fence. The tree is to be removed and the fence reinstated
  - Orchard Hills Check dams in the drainage line to the basin in the NE corner of the site needed to be perpendicular to the flow and as per Blue Book standard drawing 5-4
  - Orchard Hills A pump set up in the NE sediment basin required a float or equivalent on the intake and fuel containers needed bunding
  - Orchard Hills Scour at the NE basin inlet to be rectified and geofabric reinstated plus energy dissipation
- 25/05/2023 Key points/ issues raised during this inspection were as follows:
  - o St Marys Appreciable tracking noted on Station St (within the construction site) due to lack of stabilised approach between the spoil haul road, from the station box to the stockpile area, and the crossing at Station St. This has resulted in fines accumulations, increasing potential for dust generation and risk of overwhelming sediment controls at western boundary. CPBG to minimize tracking by providing sufficient stabilized runway on haul road from station box to Station St crossing, and/or increase frequency of positrack/ street sweeper use.
  - St Marys Inlet from Gidley St (internal paved haul road) to Station St sump and pump has been restricted/blocked by jersey barriers, causing sedimentation and blockage at inlet that overflows over kerb and around the sump walls. CPBG to lift jersey barrier onto kerb/footpath and tie in to end of sump stub wall
  - O St Marys Appreciable sediment accumulations noted in area of sediment controls just upgradient of live stormwater pit in the north western corner of the laydown area. CPBG to clean sediment and soil accumulations in path to sediment controls above stormwater pit and monitor future accumulation. Diversion of upgradient waters to the sump and pump structure to the west of the stormwater pit should also be considered as this would reduce the monitoring and maintenance effort required
  - St Marys CPBG to ensure drainage pathways behind internal hoarding to sump and pump in south west corner of laydown area are maintained free of accumulations and/or blockages and

- are inspected regularly. CPBG should place coir logs along the front of the internal hoarding to reduce the maintenance effort.
- Orchard Hills Sediment accumulations in swale along western boundary south of Lansdowne Rd should be removed, polymer renewed, and weeds removed where practical
- Orchard Hills CPBG to restore basin SB1 capacity prior to the next rain capable of generating runoff.
- Orchard Hills south of Lansdowne Rd Concrete apron and Lansdowne Rd at eastern access require greater street sweeper attention to minimise sediment transport to the drainage line to the east
- Orchard Hills south of Lansdowne Rd Sediment fence at Eastern corner of eastern access requires reinstatement to minimise sediment transport to the drainage line to the east.
- Orchard Hills CPBG to stabilise internal cross access north of SB3, between south-eastern laydown area and station box, as it is being used by other than the light vehicles noted in the ESCP.
- Bringelly Appreciable scouring of swale walls and sediment accumulation was noted that may compromise swale capacity. CPBG to reshape swale wall where heavily scoured and apply polymer to minimise ongoing scouring.
- Bringelly Laydown area and maintenance compound very well managed

### Photos



Orchard Hills: Dive excavation south of Lansdowne Rd.



Lansdowne Rd. view west – Increased street sweeper frequency required at eastern access



View south of Orchard Hills north of Lansdowne Rd. Capping beam FRP and blinding of girder beds.



Orchard hills-Internal access north of SB3 from station box to SE laydown area needs stabilising



St Marys: Noise blankets well installed along southern and eastern capping beams and upright

St Marys: Appreciable tracking noted on Station St onsite from spoil haulage on unstabilsed road.



St Marys: Sump and pump installed on Station St at Gidley St (haul road), collects water off both



Sump and pump system installed at nib wall in the southwest corner of St Marys main laydown



St Marys-Truck wash operating.



St Marys: Sediment accumulations noted and at sediment controls and in areas upgradient of live stormwater pit in the NW of the laydown area



Bringelly Services Facility – Laydown area and maintenance compound very well managed.



Bringelly Services Facility northern swale – Southern swale wall requires stabilisation





Bringelly Services Facility: Western stockpile area

Aerotropolis station box: View south





Aerotropolis view to southeast: excavated spoil haulage to M12 project

Claremont Meadows Services Facility: Services shaft excavation

### **Endorsed Document/s**

No documents were endorsed by the ER.

The following documents were provided for information or review:

Nil this period

## Complaints / Incidents / Non-compliance

One (1) Non-compliance was identified by or reported to the ER this period as follows:

• A Non-compliance was raised by the ER against Condition C22 - Data/Observations from Construction Monitoring Programs have not been submitted to the ER, in the form of a Construction Monitoring Report, at the frequency identified in the relevant Construction Monitoring Program. Namely, at the monthly frequency identified in the Surface Water Quality Monitoring Program (SWQMP) and the Air Quality Monitoring Program (AQMP). The project has informed the ER that both monitoring programs have been implemented. Indeed, based on raw data viewed by the ER and information provided at recent meetings, the nature of the monitoring regime in place appears to exceed the commitments in the above programs. However, data/observations for both programs have not been reported to the ER in the form of a Construction Monitoring Report or similar.

There were no incidents of note identified by or reported to the ER this period.

Four (4) complaints(one unrelated to the Project) were reported to the ER:

10/05/2023 – Orchard Hills stakeholder raised concerns due to traffic being stopped on Lansdowne Road for a crane to cross to the other side of the road, allegedly with no traffic control. Upon investigation the Project reportedly established that the Project Manager personally managed the moving of the crane which took 4 minutes under traffic control per an ROL.

- 12/05/2023 Orchard Hills Complaint regarding smoke haze and visual smoke plume in the area of the site. EPA received a similar complaint. Upon investigation, it was determined that the smoke plume and resulting smoke haze were the result of undetermined burning activities being conducted by a neighbour to the south/southeast of the site
- 25/05/2023 St Marys stakeholder raised concerns regarding dust and lack of dust mitigation measures. Site team committed to increasing efficacy of and improving measures in place. Project reportedly informed stakeholder of mitigation measures in place, including water cannons, water misters, rotating water cart and monitoring changing weather conditions, and that the site team would review measures in place to ensure compliance and implement additional where required.
- 29/05/2023 —Orchard Hills Stakeholder complaint about truck and dogs not giving way appropriately when turning right onto Kent Road from Lansdowne Road. Stakeholder elected not to leave details but Project reportedly passed on the complaint to the Orchard Hills site team.

### Audits (specific to packages reported in this report)

No audits were undertaken during the period.

### Looking Forward – Core Focus Areas

Compliance with CoA C22 and E128 will continue be an area of focus in the next reporting period

#### **ER Closing Comments:**

The number of complaints has reduced markedly from previous periods, with a corresponding improvement in Environmental performance, especially erosion and sediment control implementation and maintenance. This is consistent with the greater responsiveness to changing conditions and ER recommendations observed/experienced during site inspections.

#### HBI

### 3. Surface and Civil Alignment Works (SCAW)

Contract Package	Environmental Representative/s
Surface and Civil Alignment Works (SCAW)	

### **Key Construction Activities During the Period**

- Patons Lane:
  - o Cutting activities continue
  - Out of hours sandstone stockpiling continues
  - Work continues on main entry / exit point, with three access points in use in the meanwhile.
- Stabling and Maintenance Facility (SMF) Orchard Hills:
  - O Sandstone capping to exposed areas near completion
  - o Three temporary creek crossings installed at Blaxland Creek
  - O Dewatering of creek bed to allow efficient construction
- Luddenham Station
  - o Piling works continue
  - Topsoil is being spread across the site and hydromulched
  - Preparatory works for construction of Luddenham Rd roundabout ongoing
- Luddenham Road South
  - o ERSED controls have been installed
  - o Topsoil stripping ongoing
  - o Asbestos stockpiles barricaded in preparation for removal
  - Piling has commenced
  - O Drainage and sandstone placement has commenced
- M12 to Cosgroves Creek
  - o No works since last period apart from ERSED controls maintenance and ESCP review.
- Elizabeth Drive:
  - No works since last period apart from ERSED controls maintenance and ESCP review.
  - o Super Ts continue to be placed
  - McGarvie Farm archival recording completed
  - o Dam wall removal Consistency Assessment prepared

### **Key Construction Activities Look Ahead**

- Patons Lane:
  - The main entry / exit point will be established
  - Sandstone will continue to be brought to this part of the project
  - Cutting will continue
  - o Environmental controls will be modified following changes in levels
- Stabling and Maintenance Facility (SMF) Orchard Hills:
  - Stockpiling of site won material and imported sandstone will continue at the SMF

- o Sandstone material will be brought into the SMF during the hours nominated under E38
- Blaxland Creek crossing preparation works will continue including pilling pad preparation.
- Works north of SMF to Samuel Marsden Drive to commence.

#### Luddenham Station

- Excess fill will be taken to the SMF and between Celestino to the Warragamba pipeline.
- Piling works continue
- Topsoil is being spread across the site and hydromulched
- Preparatory works for construction of Luddenham Rd roundabout ongoing

### Luddenham Road South

- The dedicated access point will be completed
- Cutting activities will continue
- Topsoil stripping ongoing
- o Asbestos stockpiles to be removed
- Piling and pilling pad construction will continue
- O Drainage and sandstone placement has commenced

### M12 to Cosgroves Creek

- Stripping of topsoil
- Sediment basins will be constructed which will ultimately be a bioretention basin

### Elizabeth Drive:

- Super Ts will continue to be delivered and placed at the bridge site
- o Drainage works
- o Earthworks on the alignment

### **ER Inspections**

There were two (2) ER Inspections in May 2023 (ER inspections are on a fortnightly cycle weather and health permitting).

- 04/05/2023 ( Key points Key p
  - Minor scouring in the perimeter drains around the Elizabeth Drv. compound needs to be rectified before it becomes a significant problem.
  - Housekeeping at the M12 bridge and Patons Lane compounds needs focus, with small amounts of rubbish observed.
  - Concrete washout at Luddenham station site needs to be addressed, as small amounts of concrete were observed outside of a formal washout point.
  - A review of drainage and basins by the project's CPESC is recommended at the Luddenham station site, with work scheduling and equipment availability being taken into account.
  - A review and clean out of ERSED controls at the Cosgroves Creek site should be undertaken to ensure controls remain effective.
- 18/05/2023 (See Section 2015) Key points/ issues raised during this inspection were as follows:
  - V-drains have been installed on the edge of the sandstone haul roads at Luddenham south, however, some scour has started. Suggest reshaping these drains when topsoil is placed, and rock checks installed.

- The remaining trees at Luddenham south should be mulched or disposed of to prevent vermin occupying them.
- Sections of sediment fence have come down and need to be replaced in the recently cleared defence land.
- Retained trees at the northern end of the SMF require fencing and signage to demarcate them and prevent accidental damage.

### **Photos**



M12 Bridge - 650t crane has been mobilised to lift the remaining super-Ts into position



Luddenham station - Fill continues to be placed ahead of being topsoiled and hydromulched



Luddenham station - Drainage directs dirty water under the haul road to a treatment location



Luddenham station - Steel fixing for the base and column structures



Luddenham station - Water collected in structures used for dust suppression



Luddenham south - Piling has commenced



Luddenham south - Sandstone is being imported for use along alignment.



Luddenham south – Scour noted in V-drains, so need reshaping and rock checks



**Luddenham South – Signage on haulage trucks consistent with COA A36** 



Luddenham South - Remaining felled trees to be mulched or disposed of.



Patons Lane - Clearing has commenced at the defence land near Patons Lane.



Patons Lane - Sections of sediment fence at defence land need re-instatement



Patons Lane - Temporary creek crossing installed across the unnamed creek in the Defence Land



SMF - Works on the creek crossings at Blaxland Creek



SMF - V-drain checks have been placed in the temporary crossings of Blaxland Creek



SMF - Roll-over berms installed at the Blaxland Creek temporary crossing –good practice



SMF – After completion of the temporary creek crossings felled trees with hollows to be relocated



SMF - Retained trees at the northern end require segregation with fencing and signage.

### **Endorsed Document/s**

The following documents were endorsed by the ER:

Nil this period

The following documents were provided for information or reviewed:

Nil this period

### Complaints / Incidents / Non-compliance

Four (4) complaints were reported to the ER during the period.

- 12/05/23 Stakeholder complained about the condition of the Luddenham Rd road surface, particularly from Twin Creeks north to Mamre Road, and that the volume of trucks using Luddenham and Mamre Roads has increased too much. Project informed the stakeholder that itis a local road maintenance by the local council, and trucks are using the routes detailed in the approved traffic management plan.
- 12/05/23 New stakeholder complained about the condition of the Luddenham Rd road surface, two large pot holes on across from No. 43A and 11. Project informed the stakeholder that Penrith City Council is responsible for Luddenham Road and was already working on the road surface.
- 12/05/23 Different stakeholder complained about the condition of the Luddenham Rd road surface, two large pot holes on across from No. 43A and 11. Project informed the stakeholder that Penrith City Council is responsible for Luddenham Road and was already working on the road surface.

- 15/05/23 Stakeholder raised concerns that 50 trucks were queued on Patons Lane, Orchard Hills, seemingly waiting to access the site compound, at approximately at 6:45am. and 7:30am. Upon investigation the project reportedly informed the stakeholder of new measures implemented for by the project to prevent recurrence of the situation.
- One (1) Incident of note and Non-compliance was reported to the ER during the period:

  17/05/22 A member of the CPBUI JV Construction team was witnessed pumping approximately 3m³ of construction water into an offline section of Blaxland Creek without a Permit to Discharge. Water was observed to be contained within the Erosion Sediment Controls installed as part of the Blaxland Creek crossing works and was not observed to have impacted downstream water quality. The practice constitutes a Non-Compliance with the Soil and Water Management Plan (SWMP).

### Audits (specific to packages reported in this report)

No audits were undertaken during the period

### Looking Forward – Core Focus Areas

Identification and analysis of nature of complaints and stakeholders.

ER Closing Comments: Risk for the SCAW project relates waterway crossings, specifically of Cosgroves and Blaxland Creeks. The project has undertaken consultation regarding crossing methodologies as per CoA C5, and continues to refine the preferred method and materials. The project continues to be responsive to the issues raised by the ER during the environmental inspections and actions are being closed out within agreed timeframes.

#### HBI

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

Contract Package	Environmental Representative/s
Stations, Systems, Trains, Operations and	
Maintenance Package (SSTOM)	

### **Key Construction Activities During the Period**

The Project is in the early engagement phase only. Low Impact works for survey works were approved for May; however, no construction activities have occurred for SSTOM. The project has reported that consultation with the required authorities is ongoing.

### **Key Construction Activities Look Ahead**

- Project is in early engagement phase only.
- Low Impact survey works were approved by Sydney Metro on 25 May 2023.
- No construction activities were undertaken for May.
- Construction target date is August 2023.

### **ER Inspections**

There were no ER Inspections in May 2023. The SSTOM ER (BMC) attended SCAW and SBT inspections during the period for an overview of the work areas.

#### **Photos**

No applicable as no inspections to date.

### **Endorsed Document/s**

The following documents were endorsed by the ER:

Sydney Metro Western Sydney Airport Staging Report Rev 9

The ER provided comments on the LIW 001 Project wide survey works application which were addressed prior to Sydney Metro approval.

### Complaints / Incidents / Non-compliance

One SSTOM specific complaint was reported to the ER during the period. No incidents were reported to the ER during the period. No non-compliances were reported to the ER during the period.

The complaint was in relation to the location of the Stabilising and Maintenance Facility, and concerns about potential operational impacts.

## Audits (specific to packages reported in this report)

No audits were undertaken during the period.

### Looking Forward - Core Focus Areas

Review and feedback on the Management Plans, as well as review and endorsement, will be of core focus in June.

ER Closing Comments: The project team continues to form with more detailed information becoming available as time goes by. Detailed design is continuing. The SM environmental manager will be replaced during June/July, however, as the project is at preliminary stages significant impacts are not expected. Stabilised handover of the sites from SCAW and SBT will be important over the coming months and handover planning is well underway.

#### 5. 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 Department of Planning Industry and Environment (DPIE) 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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