

Ms Alex McGuirk
Compliance Officer– Government Projects
Department of Planning Industry and Environment
Locked Bag 5022
PARRAMATTA NSW 2124

7 February 2022
Ref: 201209-ER_DPIE-January 2022

Dear Alex,

RE: Sydney Metro - Sydney Metro Western Sydney Airport SSI 10051 – ER Monthly Report for January 2022

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 January 2022.

Yours sincerely



Rui Henriques
Environmental Representative

Cc:
Sydney Metro: Hugh Chapman , Jeremy Slattery
DPIE: Major Projects Portal



Contract Package	Environmental Representative/s
Sydney Metro - Western Sydney Airport Advanced and Enabling Works (AEW)	Rui Henriques/ Jo Robertson
Key Construction Activities During the Period	
<ul style="list-style-type: none"> ▪ St Marys Temporary Bus Interchange (TBI) Utilities Adjustment and Relocation Low impact Works including: <ul style="list-style-type: none"> ○ Minor spoil stockpiling and load out in ancillary facility ○ Utilities Adjustment and Relocation along Station Street including out of hours ○ Asphalt removal of the carpark area completed and heavily bound layer place over 80% of the area in anticipation of asphaltting ○ Kerb and gutter installation within TBI area ○ TBI bus shelter and pedestrian area slabs around 70% completed ○ Backfilling of utility and services trenches ○ Relocation and services installation along south side of Station Street. ○ Jemena cross-over at St Marys station, adjacent to TBI completed ○ Installation and operation ErSed controls and other mitigation measures including concrete diversion berm around services works on Station St <p>Some ER approved Low impact works are underway at 40 Derwent Road relating to demolition of the residence and sheds and to improve access to the property.</p>	
Key Construction Activities Look Ahead	
<p>The Construction activities planned for the upcoming period are limited to Advanced Enabling Works (AEW) comprising:</p> <ul style="list-style-type: none"> ▪ Continuation of construction of the Temporary Bus Interchange (TBI) at the Station St. Carpark (St Mary's) diversion and relocation of services, and establishment of associated road diversions required for future safe operation of the relocated interchange. TBI activities for the upcoming period will be consistent with those listed above with the addition of asphaltting and the erection of bus shelters. ▪ Commencement of Power works as follows: <ul style="list-style-type: none"> ○ Establishment of ancillary facilities at Claremont Meadows and 185/195 Lawson Road Badgerys Creek ○ Geotech, services and contamination investigations along Power corridor ○ Commencement of trenching and direction drilling at Claremont Meadows for the Construction Services Facility ○ Commencement of trenching and direction drilling at Patons Lane, Orchard Hills for the Intermediate Services Facility 	
ER Inspections	
<p>There was one ER Inspection in January 2022 (25/01/2022). The Key points raised during this inspection as follow:</p> <ul style="list-style-type: none"> ▪ Works generally well managed and housekeeping satisfactory ▪ A considerable proportion of the TBI site is now sealed or stable, with a heavily-bound layer in place and concreting of bus shelter islands well advanced. ▪ Ward to monitoring small stockpile of finer grained materials forming stockpile with neat batters and compacted/covered prior to rainfall and/or high winds 	
Photos	
<p>TBI view north west - A significant proportion of the site is mostly stable.</p>	<p>TBI view East along Station St. - Utilities adjustment and relocation within berm to divert Station St stormwater.</p>



TBI view west to East Lane - Works mostly contained by concrete kerb and path works.



TBI view south - Pedestrian concrete footpaths and bus shelter islands mostly completed.



TBI view east - Turnaround areas being prepared for asphaltting



Station St view west - Services works conducted at night in sections. Well reinstated daily following night works.

Endorsed Document/s

The following documents were endorsed by the ER

- LIW 40 Derwent Rd Demolition
- LIW 40 Derwent Road Access
- AEW TBI OOHW 1 OOHW 1 - February Extension

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

- AEW - Power CEMP
- LIW St Marys Station Lift Relocation Geotech investigations – For information

Complaints / Incidents / Non-compliance

There were no complaints received for the period.
No incidents and non-compliances were reported to the ER.

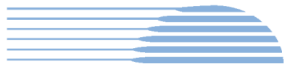
A non-compliance against Conditions of Approval E38 and E41 (c) was reported to the ER relating to works conducted outside Standard Construction Hours without adequate approvals in place as a result of a concrete pour over-run.

Audits (specific to packages reported in this report)

No audits were conducted during the reporting period.

Looking Forward – Core Focus Areas

Monitor commencement of AEW – Power works
Review proposal for AEW – TBI works at the intersection of Phillip Street and Lethbridge St and assessment of associated community engagement activities required.



Contract Package	Environmental Representative/s
Sydney Metro - Western Sydney Airport Station Boxes and Tunnelling (SBT)	Rui Henriques/ Jo Robertson
Key Construction Activities During the Period	
<ul style="list-style-type: none">▪ Nil Construction Activities	
Key Construction Activities Look Ahead	
<ul style="list-style-type: none">▪ Nil Construction Activities anticipated	
ER Inspections	
There were no site Inspections conducted by the ER in January 2022.	
Photos	
NA	
Endorsed Document/s	
The following documents were endorsed by the ER <ul style="list-style-type: none">▪ Nil this period The following documents were provided for information or reviewed with comments provided to Sydney Metro. <ul style="list-style-type: none">▪ Proposed changes to risk assessments and Staging Report to add SBT Preparatory Stage and reflect SBT contractor methodologies.	
Complaints / Incidents / Non-compliance	
Not relevant to this period	
Audits (specific to packages reported in this report)	
No audits were conducted during the reporting period.	
Looking Forward – Core Focus Areas	
Revised Staging Report review and endorsement.	

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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