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

Ref: 201209-ER\_DPIE-December 2021

14 January 2022

Dear Alex,

#### RE: Sydney Metro - Sydney Metro Western Sydney Airport SSI 10051 - ER Monthly Report for December 2021

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 December 2021.

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	Rui Henriques/ Jo Robertson

# **Key Construction Activities During the Period**

- St Marys Temporary Bus Interchange (TBI) Utilities Adjustment and Relocation Low impact Works including:
  - Utilities Adjustment and Relocation Asphalt removal over 90% of the carpark area
  - o Kerb and gutter installation within TBI area
  - o 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
  - Installation and operation ErSed controls and other mitigation measures including concrete diversion berm around services works on Station St

## **Key Construction Activities Look Ahead**

The Construction activities planned for the upcoming period are limited to Advanced Enabling Works (AEW) comprising construction of the Temporary Bus Interchange 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. Therefore, activities for the upcoming period will be consistent with those listed above.

### **ER Inspections**

There was one ER Inspection in December 2021 (22/12/2021). The Key points raised during this inspection as follow:

- TfNSW/Ward to provide Progressive Erosion and Sediment control plan required by the CEMP for Christmas Shutdown Period, and subsequently, for post shutdown works nominating design rainfall event in accordance with the blue book.
- Filtered discharge through existing stormwater drainage system to be occur only in cases of overdesign rainfall events until such time as 80% of the site is permanently sealed.
- Flammable liquid containers required storage in a bunded area of adequate capacity (110% of largest container) pursuant to the CEMP.

### Photos



View northwest - Placement of temporary concrete stormwater diversion berm along Station St.



View East along Station St.





TBI generally - view west to East Lane

View South along east lane boundary



View west along Station St boundary with services trench in the background



View South-west of kerb and guttering with stormwater system construction completion.

# **Endorsed Document/s**

The following documents were endorsed by the ER

■ TBI OOH 001 – December 2021 and January 2022

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

- Low impact Works 40 Derwent Road, Bringelly Access improvements
- Low impact Works 40 Derwent Road, Bringelly Residence Demolition
- AEW Power Enabling Works CEMP

### Complaints / Incidents / Non-compliance

Two (2) complaints were received. One related to out of hours noise from TBI work, however, no out of hours works had been conducted by the project at the time. The other related to damage to a property fence at Bringelly by a surveyor marking, which was rectified to the satisfaction of the complainant.

No incidents and non-compliances were reported to the ER.

# Audits (specific to packages reported in this report)

No audits were conducted during the reporting period.

## **Looking Forward – Core Focus Areas**

Adequacy of erosion and sediment controls for TBI works areas.

#### **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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