

Stacy Warren
Director Infrastructure
Department of Planning and Environment
GPO Box 39
SYDNEY NSW 2001

7 May 2018

Ref: 170108-ER-DPE-Apr 18-SYAB CS NCW IW

Dear Stacy

RE: Sydney Metro City & South West Chatswood to Sydenham CSSI 15_7400 – ER Monthly Report for April 2018 – SYAB, CS, NCW, SSJ, and Investigation works

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

- Condition A24 (I) of the Sydney Metro City & South West Chatswood to Sydenham CSSI 15_7400 Approval (9 January 2017) and associated modifications (MOD1_Victoria Cross and Artarmon (18 October 2017), MOD2_Central Walk (21 December 2017), MOD4_Sydenham Station and Metro Facility South (13 December 2017), and MOD 3_Martin Place Metro Station (22 March 2018) ; and
- As required by the subsequent appointment as the approved Environmental Representative (17 February 2017);

The attached summary details the following key activities undertaken by ERs for Sydney Metro – City and South West Chatswood to Sydenham during the month of **April 2018** for Sydney Yard Access Bridge, Sydenham Station Junction, Central Station Works, Northern Corridor Works and Investigation Works

Yours sincerely



Jo Robertson
Environmental Representative

Cc: Fil Cerone, Matt Marrinan, Ben Armstrong, Stuart Hodgson, Nicole Williams, Adam Koutsamanis, Suzanne Saunders, Andrew Hendy, Simon Fisher

Cc: Swati Sharma, Rob Sherry, Elizabeth Williamson



Summary of Contract Packages	Environmental Representative/s
Sydney Yard Access Bridge (SYAB) (Early Works package)	Annabelle Reyes
Sydenham Station Junction (SSJ) (Early works and Main works)	
Central Station (Early Works and Main Works)	
Investigation Works	
Northern Corridor (NCW) (Early Works package)	Erran Woodward
Alternate for all packages	Jo Robertson
Key Construction Activities	
Sydney Yard Access Bridge	<p>The following construction activities were undertaken:</p> <ul style="list-style-type: none"> ➤ Stormwater drainage ➤ Service investigations ➤ Removal of overhead wiring structures ➤ Load testing on the bridge ➤ Bridge construction and finishing <p>The following out of hours works were conducted:</p> <ul style="list-style-type: none"> ➤ WE43 (21-22 April) <ul style="list-style-type: none"> ○ Saturday 0600 – 1800: RE Wall Works, Defects on Span 2, drainage in Mortuary Siding and Abutment A, Modifications to tower light, Cess rectifications in Sydney Yard ○ Saturday 1800 – Sunday 0600: Defects on Span 2, Modifications to tower light ○ Sunday 0600 – 1800: RE Wall Works, Defects on Span 2, drainage in Mortuary Siding and Abutment A, Modifications to tower light, and cess rectifications in Sydney Yard ○ Sunday 1800 – 2300: Defects on Pier 2
Sydenham Station Junction (SSJ)	<p>The following minor works were undertaken:</p> <ul style="list-style-type: none"> ➤ Inspections and test pitting (non-destructive digging works)
Northern Corridor Work (NCW)	<p>The following minor works were undertaken during the month of April 2018:</p> <ul style="list-style-type: none"> ➤ Mid-Week 43 Portion 7a Works – 21st March to 28th April 2018 <ul style="list-style-type: none"> ○ Vegetation Removal between Drake Street and Brand Street, Artarmon NSW ➤ Mid-Week 38 to Midweek 43 Portion 7a Works: March 23rd – April 30th 2018 (Minor Works Approval 012) <ul style="list-style-type: none"> ○ Vegetation removal at footings locations in Frank Channon Walk ○ Footings installation in Frank Channon Walk ➤ Week 42 - Week 44 (20 April – 4th May 2018) <ul style="list-style-type: none"> ○ Portion 7a Works – Geotechnical Investigation Works for Pedestrian Bridge adjacent to Mowbray ➤ Mid-Week 36 to Mid-Week 44 Portion 7a Works – 5th March to 4th May 2018 (Minor Works Approval 011) <ul style="list-style-type: none"> ○ Installation of steel at footings locations ○ Site wide survey ○ Site wide service searching ○ Vegetation Removal ○ Delivery of construction materials ○ Removal of materials and waste
Central Station	<p>The following minor works were undertaken:</p> <ul style="list-style-type: none"> ➤ Survey and visual inspection works only.
Investigation Works	Nil



ER Inspections	
SYAB	The following ER inspection was conducted: <ul style="list-style-type: none"> ➤ 5 April 2018 – issues were raised on erosion and sediment controls, graffiti and dust mitigation on the bridge. The ER Inspection reports were prepared and issued to Sydney Metro and SYAB Contractor.
SSJ	Nil
NCW	Nil
Central Station	Nil
Investigation Works	Nil

Endorsed Document/s	
SYAB	The following documents were reviewed and endorsed by ER: <ul style="list-style-type: none"> ➤ Construction Noise and Vibration Management Plan and CNVIS ➤ Compliance Tracking Register Q1 2018 ➤ Noise and Vibration Data for bridge Load Testing (review only)
SSJ	The following documents were reviewed by the ER: <ul style="list-style-type: none"> ➤ Soil Water Management Plan ➤ Staging Report V4.1 ➤ SSJ Out of Hours Work (OOHW) 005 for WE43 works TfNSW approval ➤ SSJ OOHW-006 WE48 Possession 26/27 May ➤ SSJ Community Communication Strategy Review ➤ Ancillary Facility Management Plan Fraser Park ➤ Minor Works Application MWA-005 Enabling Works ➤ Consistency Assessment PACA-001 Fraser Park haul road review and comment register ➤ Consistency Assessment PAC-002 Bolton St Ancillary Facility review and comment Register ➤ Visual Amenity Management Plan Rev 2 review
NCW	The following documents were reviewed by the ER: <ul style="list-style-type: none"> ➤ Sustainability Management (Rev 3) reviewed ➤ DPE Comments on Ancillary Facility Management Plan reviewed. ➤ NCW OOHW 012 for WE44 works ➤ NCW Minor Works Approval 13 Rev 02 ➤ Endorsement of NCW OOH 12 and Minor Works Approval 13 ➤ NCW Minor Works Approval 014 review ➤ CEMP review register ➤ Tree Impact Assessment Report Revision Y ➤ NCW OOHW 010 -MW45 (review and endorsement)
Central Station	The following documents were reviewed by the ER: <ul style="list-style-type: none"> ➤ Consistency Assessment for works laydown access and site office initial review ➤ Draft Preconstruction Minor Works ➤ Requirement for Consistency Assessment for Mortuary Station site office and access compliance table ➤ CA Power Supply review and endorsement ➤ Minor Works Approval - Visual Inspection (Rev 01) ➤ OOHW 001- WE43 Visual Inspection ➤ Consistency Assessment for Temporary Accommodation at Platform 0 ➤ Draft AMS for Central Early Works ➤ Statement of Heritage Impact (SOHI) ➤ Review of Consistency Assessment For Mortuary Station Temporary site office and access (and Endorsement)



	<ul style="list-style-type: none"> ➤ Endorsement of Consistency Assessment for Power Supply ➤ Construction Traffic Management Plan Review ➤ OOHW Application 001- WE43 Visual Inspection ➤ Minor Works Approval WE43 ➤ Early Works Statement of Heritage Impact 6 April 2018 ➤ Archaeological Method Statement 6 April 2018 ➤ Endorsement of Minor Works 001 and OOH 001 Approval WE43 ➤ Construction Environmental Management Plan Rev 0 initial review ➤ Tree Impact Assessment Report Rev Y review and endorsement ➤ Possession Handback Assessment ➤ Pre-construction minor works application 002 review and endorsement ➤ Pre- construction Minor Works Application 003 review and endorsement ➤ Consistency Assessment Platform 0 rev 2 review and endorsement ➤ Minor Works application 005 review and endorsement ➤ Staging Report v4.1 (Draft staging report)
Investigation Works	Nil

Non-compliance/ Incidents or Repeat Complaints	
SYAB	<p>It is understood that Sydney Metro has been providing summaries of complaints to DPE daily. Responses to each complaint have been noted in each complaint report, with follow up actions often defined in revised reports.</p> <p>There was no incident reported during this month of April 2018 as defined by the project approval definition for incidents reported to DPE under condition A41.</p> <p>There were no reported non-compliances against the Conditions of Approval for the month of April 2018.</p>
SSJ	Nil
NCW	Nil
Central Station	Nil
Investigation Works	Nil

Audits	
SYAB	Nil
SSJ	Nil
NCW	Nil
Central Station	Nil
Investigation Works	Nil

Looking Forward	
SYAB	<p>Core Focus Areas for the coming month are:</p> <ul style="list-style-type: none"> ➤ Compliance Tracking Review (Q2 2018) closing out of conditions ➤ Landscaping at Regent St and bridge works completion ➤ Heritage interpretation plan implementation
SSJ	<p>Core Focus Areas for the coming month are:</p> <ul style="list-style-type: none"> ➤ Review and endorsement of Construction Environmental Management Plan and associated sub plans ➤ Minor works and consistency assessment approvals
NCW	<p>Core Focus Areas for the coming month are:</p> <ul style="list-style-type: none"> ➤ Minor works and out of hours works associated with continuing site investigation works ➤ Pre-construction compliance report to be completed then endorsed by ER and provided to DPE.
Central Station	<p>Core Focus Areas for the coming month are:</p> <ul style="list-style-type: none"> ➤ Review and endorsement of Construction Environmental Management Plan



	and associated sub plan ➤ Minor works and consistency assessment approvals
Investigation Works	Nil
Sydney Metro	Finalisation of Sydney Yard Access Bridge works; retained obligations and completion of obligations associated with the Sydney Yard Access Bridge works.
Other	
Nil	