

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

5 July 2017  
Ref: 170108-ER-DPE-June 17

Dear Stacy

**RE: Sydney Metro City & South West Chatswood to Sydenham CSSI 15\_7400 – ER Monthly Report for June 2017**

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
- 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 **June 2017**.

Yours sincerely



Jo Robertson  
Environmental Representative

Cc: Fil Cerone, Matt Murrinan, Ben Armstrong, Stuart Hodgson, Nicole Williams, Adam Koutsamanis



Summary of Contract Packages	Environmental Representative/s
Demolition and Tunnel and Station Excavation (TSE)	Michael Woolley
Sydney Yard Access Bridge (SYAB) (Early Works package)	Annabelle Reyes
High Voltage (HV) (Early Works package)	
Northern Corridor (NCW) (Early Works package)	Alice Pryke
Central Station – Early Works and Main Works	
Alternate for all packages	Jo Robertson

Key Construction Activities	
Demolition and TSE	<p>The following works were conducted at Chatswood and Marrickville sites:</p> <ul style="list-style-type: none"> <li>- Install fencing and mesh</li> <li>- Remove hazardous materials</li> <li>- Soft strip out</li> <li>- Install hoarding and scaffolding</li> </ul> <p>Works undertaken at Victoria Cross Station Site comprised:</p> <ul style="list-style-type: none"> <li>- Continued soft strip; commencement of demolition of the Tower Square building following receipt of CEMP approval for this site on 23 June; continued installation of scaffolding at 181 Miller Street; environmental monitoring to address the requirements of the Heath Risk Assessment for the Childcare facility. Removal of foot bridge over Denison Street in 1 July.</li> </ul> <p>Works undertaken at Pitt Street Station Site comprised:</p> <ul style="list-style-type: none"> <li>- Continued soft strip and removal of construction wastes at 175 Castlereagh Street; removal of a beam section to enable site access; installation of B Class hoarding and rolling truck access doors.</li> </ul> <p>Works undertaken at Martin Place Site comprised:</p> <ul style="list-style-type: none"> <li>- Soft strip; works approved under an EWA to remove internal walls to allow for truck access; removal of artworks; construction of Class A and B hoarding.</li> </ul>
SYAB	<p>Construction works commence 9 June 2017. The following works have been conducted in June 2017:</p> <ul style="list-style-type: none"> <li>- Bored piling at Platform 15</li> <li>- Tree removals at Regent St</li> <li>- Installation of erosion and sedimentation controls</li> <li>- Site establishment</li> </ul>
HV	Nil
NCW	Nil
Central Station	Nil

ER Inspections	
Demolition and TSE	<p>Inspections conducted this month of June 2017 comprised:</p> <ul style="list-style-type: none"> <li>- Victoria Cross -15/06/17</li> <li>- Castlereagh St – 19/06/17</li> <li>- Martin Place -29/06/17</li> </ul> <p>It is intended that ER Inspections will become more frequent in future months.</p>
SYAB	3 inspections were conducted during this month of June 2017 on the



	<p>following dates:</p> <ul style="list-style-type: none"> <li>- 05 June 2017</li> <li>- 21 June 2017</li> <li>- 28 June 2017</li> </ul>
HV	Nil
NCW	Nil
Central Station	Nil

Endorsed Document/s	
Sydney Metro	<p>The following documents were reviewed and endorsed by ER:</p> <ul style="list-style-type: none"> <li>- Business Management Plan - has been reviewed and conditionally endorsed</li> <li>- Consistency Assessment - Crows Nest Haul Routes</li> <li>- Consistency Assessment for Heritage - review of Pitt Street site</li> <li>- Consistency Assessment High Street cuttings</li> <li>- Unexpected Heritage Finds Procedure</li> </ul>
TSE	<p>The following TSE documents were reviewed by ER:</p> <ul style="list-style-type: none"> <li>- OOHW Protocol</li> <li>- EWA for Design Investigations</li> <li>- EWA for Site Establishment Works</li> <li>- CNVMP</li> <li>- Heritage MP</li> <li>- High Street stabilisation</li> </ul>
Demolition	<p>The following documents were reviewed and endorsed by ER:</p> <ul style="list-style-type: none"> <li>- EWA for scaffolding needles (support for scaffolding on one side of 181 Miller Street) at VC</li> <li>- CTMP Victoria Cross</li> <li>- EWA for internal demolition works and hoist at Martin Place (16 June 2017)</li> <li>- EWA for Bridge Removal at VC (these works were completed under construction approval at Victoria Cross)</li> <li>- CTMP Chatswood</li> <li>- Tree Report covering Chatswood and Marrickville</li> <li>- EWA for roof works at 55 Hunter Street – Martin Place site (28-6-17)</li> </ul> <p>The following documents were reviewed only by ER:</p> <ul style="list-style-type: none"> <li>- TfNSW Consistency assessment for the protection of adjacent heritage items (including Metro Demolition Phase HIS Final 29.05.17)</li> <li>- EWA for beam removal at 175 Castlereagh Street – not signed as construction was approved at this site prior to works)</li> <li>- VC CNVIS Draft Rev E</li> <li>- PS CNVIS Draft Rev C</li> </ul>
SYAB	<p>The following documents were reviewed, endorsed and approved by ER:</p> <ul style="list-style-type: none"> <li>- Archaeological Method Statement for Regent St</li> <li>- OOHW 008 Removal of OHW</li> <li>- OOHW 009 Piling Rig Delivery</li> </ul>
HV	Nil
NCW	Nil
Central Station	Nil



<b>Non-compliance/ Incidents or Repeat Complaints</b>	
TSE	Nil
Demolition	<p>Following review of works under the EWA process, CEMP approval was received for works at Pitt Street on 15 June 2017. Works relevant to the EWA comprising removal of a 3m section of beam at 175 Castlereagh St commenced on 19/06/17 without the CNVIS being endorsed for this site. Delta provided an incident report (Incident Report Castlereagh St 001 dated 20/06/17) for this event which was considered unauthorised commencement of works.</p> <p>The event was not considered to represent an Incident as defined in the Project Approval.</p> <p>Sydney Metro received noise complaints at 175 Castlereagh Street during this month of June 2017 on the following dates: 19/06/17, 20/06/17 (2), 21/06/17 and 27/06/17 from immediate neighbours. Some of these complaints were from the Park 8 hotel that will be vacated and then demolished as part of the Pitt Street works.</p> <p>Further noisy work activities have been rejected by Sydney Metro at the site until the CNVIS for Pitt Street is endorsed.</p> <p>Further, TfNSW had not uploaded documents relevant to demolition works to the website as required by Condition B15 as at 27 June 2017 (only the Compliance Tracking Program Report was uploaded).</p> <p>Sydney Metro have indicated these two non compliances will be raised in the Compliance Tracking Report for the relevant period.</p>
SYAB	Nil
HV	Nil
NCW	Nil
Central Station	Nil

<b>Audits</b>	
TSE	Nil
Demolition	Nil
SYAB	Nil
HV	Nil
NCW	Nil
Central Station	Nil

<b>Risks and Recommendations</b>	
Demolition and TSE	<p>During the month the Delta Environmental coordinator left the project and a new person started in the role in July. With the new coordinator and the TSE contractor appointed on the project it is expected a higher level of environmental supervision will be provided to the demolition contractors. Delta is still to provide a number of CNVIS documents to the AA and ER for review. This will restrict the works that can be conducted at a number of sites.</p> <p>Given the complaints received, effective controls are critical in managing noise impacts during the day and for night works. Sydney Metro and Delta</p>



	are to ensure that the CEMP and sub-plans are being implemented effectively for noise and vibration, business impacts and community notifications.
SYAB	Nil
HV	Nil
NCW	Nil
Central Station	Nil
<b>Other</b>	
Nil	

Yours sincerely

Jo Robertson  
Environmental Representative