



acoustic studio

MONTHLY REPORT CITY & SOUTHWEST ACOUSTICS ADVISOR

Project:	Chatswood to Sydenham SSI-7400		
For period:	August 2021	Authorisation:	. 01
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Date of issue:	7 September 2021		

Ongoing Issue - Covid-19 pandemic

The NSW government continued with restrictions related to the Covid-19 pandemic situation during August 2021. Construction resumed on 31 July after a two week pause in response to a Delta strain outbreak. The Environmental Planning and Assessment (Covid-19 Development-Infrastructure Construction Work Days No. 2) Order 2020 relating to project construction on Saturdays, Sundays and Public Holidays extends through to 31 March 2022.

The AA continues to work with Sydney Metro, DPIE, contractors and the ER to implement appropriate responses to manage these impacts and fulfil the requirements of the Conditions of Approval. In addition to the risks, the Covid-19 situation also continues to present some opportunities, such as daytime access to roads for work that would normally be restricted to evening and night time.

Acoustic Advisor Activity

- Review and endorsement of
 - o LWW CNVIS Addendum Blues Point Revised Works Program
 - o CSM Main Works CNVMP minor amendments Approval
 - PSISD Quarterly Environment Construction Monitoring Report Q1 2021 (noise and vibration components).
 - MPISD Noise and Vibration Monitoring Report Jan Jun 2021
- · Review and endorsement of out of hours work (OOHW) applications and extensions for
 - o MPISD South Loading Platform Removal
 - MPISD South and North Station Graphics Installation
 - PSISD South Project Covid Works 2021
 - VCISD North Concrete Pour Overrun
 - LWW Surry Hills Elizabeth and Foveaux Streets Finishing Works
 - LWW Surry Hills BPS Albion Street Shutdown July-August 2021
 - CNISD Ultegra Cable Hauling and Backfilling Addition of date 24 August
 - VCISD South August / September 2021 Update
 - o LWW Artarmon TSS Façade Installation
 - o LWW Surry Hills Elizabeth and Foveaux Streets Finishing Works Revision
 - WLISD OOH September 2021
 - PSISD OOH September 2021
 - o MPISD August September 2021 CFT Column Installation
 - LWW Surry Hills Elizabeth and Foveaux Streets Finishing Works Revision 2
 - o LWW Surry Hills BPS Stormwater CCTV 1 − 2 September 2021

- LWW Surry Hills BPS Albion Street Shutdown July-August 2021 Revision
- Attendance at Sydney Metro meetings with DPIE, and meetings with CNISD, TSE, CSM, PSISD, VCISD, MPISD Barangaroo Station and Waterloo ISD contractors.

Inspections, audits and site visits

• No site visits in August due to Covid restrictions. Fortnightly environment meetings have included "virtual" inspection presentations of photos from site environment staff and time lapse cameras (where available), and review of real-time noise and vibration monitoring results.

Monitoring status

 Real-time noise and vibration monitoring (with real-time access) ongoing at VCISD, CSM, SSJ, MPISD, PSISD, CNISD sites.

Noise and vibration complaints

- Noise and vibration complaints from CNISD, PSISD, VCISD, TSE Barangaroo, LWW Blues Point and Surry Hills – dealt with appropriately by contractors.
- Several noise complaints were received due to LWW trenching works in Surry Hills on Saturday 28 August. This arose because the work methodology at one location had to be changed at short notice (from trenching to under-boring) due to existing services being found to be deeper than documented. This work method was noisier, and extended for longer, than the community notification had indicated. However the OOHWA was revised, notifications were updated, and appropriate AMMs were applied.

Initiatives

None

Non-compliances, incidents and events

None

Ongoing and upcoming environmental risks

OOH works, particularly long running concrete pours and/or oversize deliveries at ISD sites
through September at WLISD, VCISD, CNISD during extended Covid lockdown. Restrictions
apply to movements and people are working from home and home schooling. Contractors are
seeking reviews of ROLs and other similar restrictions to try and move works out from night-time
periods.

Recommendations (incl auditing):

None.