


MONTHLY REPORT CITY & SOUTHWEST ACOUSTIC ADVISOR

For period:	November 2020	Authorisation:	
Prepared by:	Dave Anderson		
Date of issue:	7 December 2020		

Ongoing Issue – Covid-19 pandemic

The NSW government continued with restrictions related to the Covid-19 pandemic situation during November 2020. The Covid Orders relating to construction on Saturdays, Sundays and Public Holidays apply until 25 March 2021.

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, as outlined in previous reports.

Acoustic Advisor Activity

- Review and endorsement of
 - LWW CNVIS Blues Point
 - LWW CNVIS Victoria Cross
 - TSE CNVIS Addendum Victoria Cross Early Spoil Haulage
 - PSISD CNVMP Sub Plan
 - LWW CNVIS Crows Nest Station Early Works Update
 - LWW CNVIS Surry Hills Bulk Power Supply Works
 - LWW CNVIS Martin Place and Pitt Street Stations
 - MPISD 50 Martin Place Pedestrian Tunnel Construction Vibration Impact Assessment (E28.1)
 - LWW CNVIS Martin Place and Pitt Street Stations
- Review and endorsement of out of hours work (OOHW) applications and extensions for
 - MPISD South shaft mesh installation
 - WLISD November OOH work
 - MPISD ESR Monitoring
 - MPISD South Site – Tunnelling Deliveries
 - Sydney Metro CN Installation of Overhead Mains and Removal of Redundant Mains and Poles
 - MPISD Pedestrian Tunnelling Works
 - MPISD Utility Works
 - PSISD Inground Services Search – ISD north and south
 - MPISD South Hoarding Installation
 - PSISD North Hoarding and Shed Installation
 - LWW Surry Hills BPS Minor Ancillary Facility Establishment

- MPISD South site – Tower Crane Erection
- LWW WK23 Midweek Possession Works – Northern Connection
- PSISD Nth & Sth temporary power supply install & line-marking
- MPISD South Station Utilities
- WLISD December OOH work
- Attendance at Sydney Metro meetings with DPIE, and meetings with TSE, CSM, MPISD and Waterloo ISD contractors.

Inspections, audits and site visits

- CSM Central Station works
- TSE Southern sites (Marrickville, Pitt Street south and north, Barangaroo, Blues Point, Victoria Cross south and north)
- Waterloo ISD
- MPISD south and north

Monitoring status

- Real-time noise and vibration monitoring (with real-time access) ongoing at TSE Victoria Cross - 65 Berry Street, CSM, SSJ, and Martin Place USP sites.
- Real-time noise monitors set up 17 November 2020 at Pitt Street south and north by CPB for Pitt Street ISD, with real-time access provided to AA and ER.

Noise and vibration complaints

- Noise and vibration complaints from TSE, CSM, WLISD, LWW – dealt with appropriately by contractors
- Complaint of loud noise from Victoria Cross south OOH being followed up.

Initiatives

- None

Non-compliances, incidents and events

- Noise from Victoria Cross south OOH works (below ground) generated a complaint and was noted in VCISD monitoring; this is being followed up.

Ongoing and upcoming environmental risks

- Excavation at Victoria Cross south.
- Ongoing removal of acoustic sheds from station sites.
- Northern concourse works adjacent heritage TCAC building.
- 24 hr works scheduled for Christmas period at Central, and nearby for Line-Wide works. Contractors have communicated and communications are being coordinated.

Recommendations (incl auditing):

- None.