

## Summary of Monitoring Results

We have established the following monitoring measures on site:

- 1) Survey monitoring stations in the metro station which is monitored regularly by LTS Surveyors, in accordance with our Metro Monitoring Plan.
- 2) Inclonometers and Vibration Sensors adjacent to the excavation on the Southern boundary of the site (along Mandala Parade). Reports for these are produced on a weekly basis. The vibration monitors are on 24/7 and will alert us if we exceed Metro requirements.
- 3) Kurb and Gutter monitoring is conducted by Deicorp on a weekly basis.

Report Name	Monitoring Type	Monitoring Date	Monitoring Results
51524 009MON	Survey for Metro Movement	23/11/22	Baseline Monitoring Report
51524 009MON-01	Survey for Metro Movement	20/1/23	No Notable Target Movement
PAR-22526-W01[A]	Vibration	03/02/23 - 09/02/23	Below Metro Criteria of 20MM/s
51524 009MON-02	Survey for Metro Movement	07/02/23	No Notable Target Movement
PAR-22526-W02[A]	Vibration	10/02/23 - 16/02/23	Below Metro Criteria of 20MM/s
51524 009MON-03	Survey for Metro Movement	16/02/23	No Notable Target Movement
PAR-22526-W03[A]	Vibration	17/02/23 - 23/02/23	Below Metro Criteria of 20MM/s
PAR-22526-(R01)[A]	Inclonometer	22/02/23	Baseline Monitoring Report
PAR-22526-W04[A]	Vibration	24/02/23 - 02/03/23	Hammering near VM2 triggered two low level warnings. Workers were notified and works were stopped immediately. Works were adjusted and resumed without any more warnings.
51524 009MON-04	Survey for Metro Movement	24/02/23	No Notable Target Movement
PAR-22526-W05[A]	Vibration	03/03/23 - 09/03/23	Hammering near VM2 triggered two low level warnings. Workers were notified and works were stopped immediately. Works were adjusted and resumed without any more warnings.
PAR-22526-(R02)[A]	Inclonometer	07/03/23	Max deflection (3.5mm) within allowable limits (32mm)
PAR-22526-W06[A]	Vibration	10/03/23 - 16/03/23	Hammering near VM2 triggered one low level warning. Workers were notified and works were stopped immediately. Works were adjusted and resumed without any more warnings.
51524 009MON-05	Survey for Metro Movement	10/03/23	No Notable Target Movement
PAR-22526-W07[A]	Vibration	17/03/23 - 23/03/23	Below Metro Criteria of 20MM/s
PAR-22526-(R03)[A]	Inclonometer	22/03/23	Max deflection (3.7mm) within allowable limits (32mm)
51524 009MON-06	Survey for Metro Movement	23/03/23	No Notable Target Movement
PAR-22526-W08[A]	Vibration	24/03/23 - 30/03/23	Surface Miner and Shotcrete preparation near VM2 triggered one warning. Works were stopped, adjusted and continued again without any further warnings.
PAR-22526-W09[A]	Vibration	31/03/23 - 06/04/23	Below Metro Criteria of 20MM/s
PAR-22526-(R04)[A]	Inclonometer	06/04/23	Max deflection (4.3mm) within allowable limits (32mm)
51524 009MON-07	Survey for Metro Movement	06/04/23	No Notable Target Movement
PAR-22526-W10[A]	Vibration	07/04/23 - 13/04/23	Below Metro Criteria of 20MM/s
PAR-22526-W11[A]	Vibration	14/04/23 - 20/04/23	Below Metro Criteria of 20MM/s
PAR-22526-W12[A]	Vibration	21/04/23 - 27/04/23	Below Metro Criteria of 20MM/s
PAR-22526-(R05)[A]	Inclonometer	26/04/23	Max deflection (4.5mm) within allowable limits (32mm)
PAR-22526-W13[A]	Vibration	28/04/23 - 04/05/23	Below Metro Criteria of 20MM/s
PAR-22526-W14[A]	Vibration	05/05/23 - 11/05/23	Below Metro Criteria of 20MM/s
51524 009MON-08	Survey for Metro Movement	12/05/23	No Notable Target Movement
PAR-22526-W15[A]	Vibration	12/05/23 - 18/05/23	Below Metro Criteria of 20MM/s
Week 1 May 23	Survey for K&G by DC	15/05/2023	No Notable Target Movement
PAR-22526-(R06)[A]	Inclonometer	16/05/23	Max deflection (3.1mm) within allowable limits (32mm)
PAR-22526-W16[A]	Vibration	19/05/23 - 25/05/23	Below Metro Criteria of 20MM/s
Week 2 May 23	Survey for K&G by DC	22/05/2023	No Notable Target Movement
PAR-22526-W17[A]	Vibration	26/05/23 - 01/06/23	Below Metro Criteria of 20MM/s
Week 3 May 23	Survey for K&G by DC	29/05/2023	No Notable Target Movement
PAR-22526-(R07)[A]	Inclonometer	01/06/23	Max deflection (4.4mm) within allowable limits (32mm)
PAR-22526-W18[A]	Vibration	02/06/23 - 08/06/23	Below Metro Criteria of 20MM/s
Week 4 June 23	Survey for K&G by DC	5/06/2023	No Notable Target Movement
51525 009MON-09	Survey for Metro Movement	09/06/23	No Notable Target Movement
PAR-22526-W19[A]	Vibration	09/06/23 - 15/06/23	Below Metro Criteria of 20MM/s
Week 5 June 23	Survey for K&G by DC	13/06/2023	No Notable Target Movement
PAR-22526-W20[A]	Vibration	16/06/23 - 22/06/23	Below Metro Criteria of 20MM/s
Week 6 June 23	Survey for K&G by DC	19/06/2023	No Notable Target Movement
PAR-22526-(R08)[A]	Inclonometer	19/06/23	Max deflection (3.3mm) within allowable limits (32mm)
PAR-22526-W21[A]	Vibration	23/06/23 - 29/06/23	Below Metro Criteria of 20MM/s
Week 7 June 23	Survey for K&G by DC	26/06/2023	No Notable Target Movement
PAR-22526-W22[A]	Vibration	30/06/23 - 06/07/23	Below Metro Criteria of 20MM/s
51524 009MON-10	Survey for Metro Movement	03/07/23	No Notable Target Movement
Week 8 July 23	Survey for K&G by DC	3/07/2023	No Notable Target Movement
PAR-22526-(R09)[A]	Inclonometer	05/07/23	Max deflection (3.4mm) within allowable limits (32mm)
PAR-22526-W23[A]	Vibration	07/07/23 - 13/07/23	Below Metro Criteria of 20MM/s
Week 9 July 23	Survey for K&G by DC	10/07/2023	No Notable Target Movement
PAR-22526-W24[A]	Vibration	14/07/23 - 20/07/23	Below Metro Criteria of 20MM/s
PAR-22526-(R10)[A]	Inclonometer	19/07/23	Max deflection (4.1mm) within allowable limits (32mm)

PAR-22526-W25[A]	Vibration	21/07/23 - 27/07/23	Below Metro Criteria of 20MM/s
PAR-22526-W26[A]	Vibration	28/07/23 - 03/08/23	Below Metro Criteria of 20MM/s
Week 12 July 23	Survey for K&G by DC	31/07/2023	No Notable Target Movement
PAR-22526-(R11)[A]	Inclonometer	03/08/23	Max deflection (4.2mm) within allowable limits (32mm)
PAR-22526-W27[A]	Vibration	04/08/23 - 10/08/23	Below Metro Criteria of 20MM/s
Week 13 August 23	Survey for K&G by DC	7/08/2023	No Notable Target Movement
51525 009MON-11	Survey for Metro Movement	08/08/23	No Notable Target Movement
PAR-22526-W28[A]	Vibration	11/08/23 - 16/08/23	Below Metro Criteria of 20MM/s
Week 14 August 23	Survey for K&G by DC	15/08/2023	No Notable Target Movement
PAR-22526-W29[A]	Vibration	17/08/23 - 24/08/23	Below Metro Criteria of 20MM/s
PAR-22526-(R12)[A]	Inclonometer	17/08/23	Max deflection (3.6mm) within allowable limits (32mm)
PAR-22526-W30[A]	Vibration	25/08/23 - 31/08/23	Below Metro Criteria of 20MM/s
PAR-22526-(R13)[A]	Inclonometer	30/08/23	Max deflection (3.8mm) within allowable limits (32mm)
PAR-22526-W31[A]	Vibration	01/09/23 - 07/09/23	Below Metro Criteria of 20MM/s
PAR-22526-W32[A]	Vibration	08/09/23 - 14/09/23	Below Metro Criteria of 20MM/s
PAR-22526-(R14)[A]	Inclonometer	14/09/23	Max deflection (3.8mm) within allowable limits (32mm)
PAR-22526-W33[A]	Vibration	15/09/23 - 21/09/23	Below Metro Criteria of 20MM/s
PAR-22526-W34[A]	Vibration	22/09/23 - 28/09/23	Below Metro Criteria of 20MM/s
PAR-22526-(R15)[A]	Inclonometer	27/09/23	Max deflection (4mm) within allowable limits (32mm)
PAR-22526-W35[A]	Vibration	29/09/23 - 05/10/23	Below Metro Criteria of 20MM/s
PAR-22526-W36[A]	Vibration	06/10/23 - 12/10/23	Below Metro Criteria of 20MM/s
PAR-22526-W37[A]	Vibration	13/10/23 - 19/10/23	Below Metro Criteria of 20MM/s
PAR-22526-W38[A]	Vibration	20/10/23 - 26/10/23	Below Metro Criteria of 20MM/s
PAR-22526-W39[A]	Vibration	27/10/23 - 02/11/23	Below Metro Criteria of 20MM/s
PAR-22526-W40[A]	Vibration	03/11/23 - 09/11/23	Below Metro Criteria of 20MM/s
PAR-22526-W41[A]	Vibration	10/11/23 - 16/11/23	Below Metro Criteria of 20MM/s
PAR-22526-W42[A]	Vibration	17/11/23 - 23/11/23	Below Metro Criteria of 20MM/s
PAR-22526-W43[A]	Vibration	24/11/23 - 30/11/23	Below Metro Criteria of 20MM/s
PAR-22526-W44[A]	Vibration	01/12/23 - 07/12/23	Below Metro Criteria of 20MM/s
PAR-22526-W45[A]	Vibration	08/12/23 - 14/12/23	Below Metro Criteria of 20MM/s
51526 009MON-12	Survey for Metro Movement	02/02/24	No Notable Target Movement