Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L_{eq}	L_{10}	L_{90}	L_{eq}	L_{eq}
10 Sep 2026	11:20	Fine	67.4	69.9	65.3	65.5	63
16 Sep 2026	13:50	Fine	66.8	68.6	63.5	65.5	61
22 Sep 2026	12:30	Cloudy	69.4	70.8	67.6	65.5	67
28 Sep 2026	15:00	Fine	66.7	68.4	63.0	65.5	61

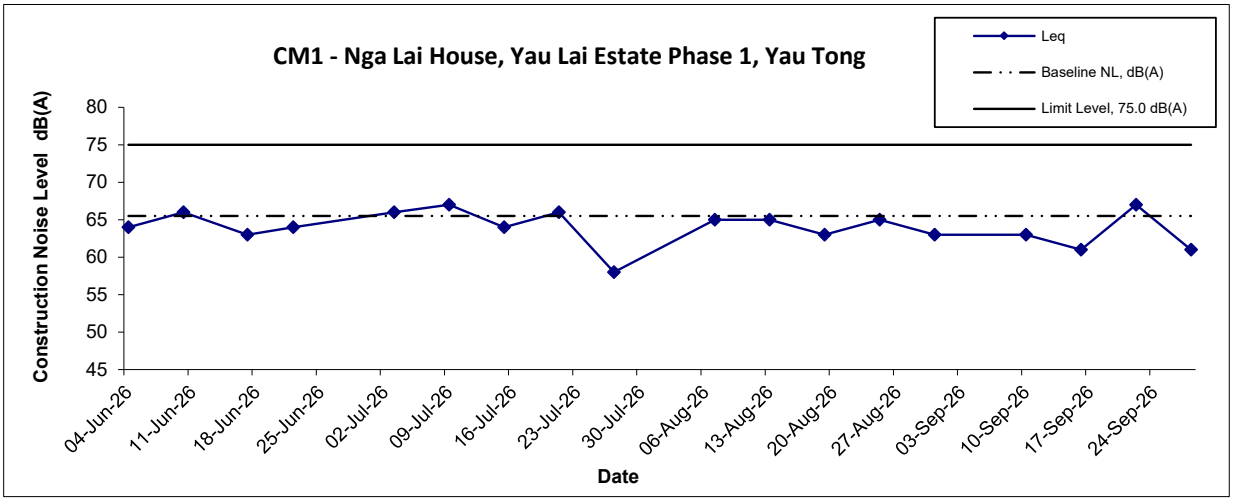
Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L_{eq}	L_{10}	L_{90}	L_{eq}	L_{eq}
10 Sep 2026	13:10	Fine	67.3	68.9	64.9	63.6	65
16 Sep 2026	11:30	Fine	67.5	69.8	64.1	63.6	65
22 Sep 2026	12:00	Cloudy	72.6	70.2	67.0	63.6	72
28 Sep 2026	14:10	Fine	67.6	70.0	65.1	63.6	65

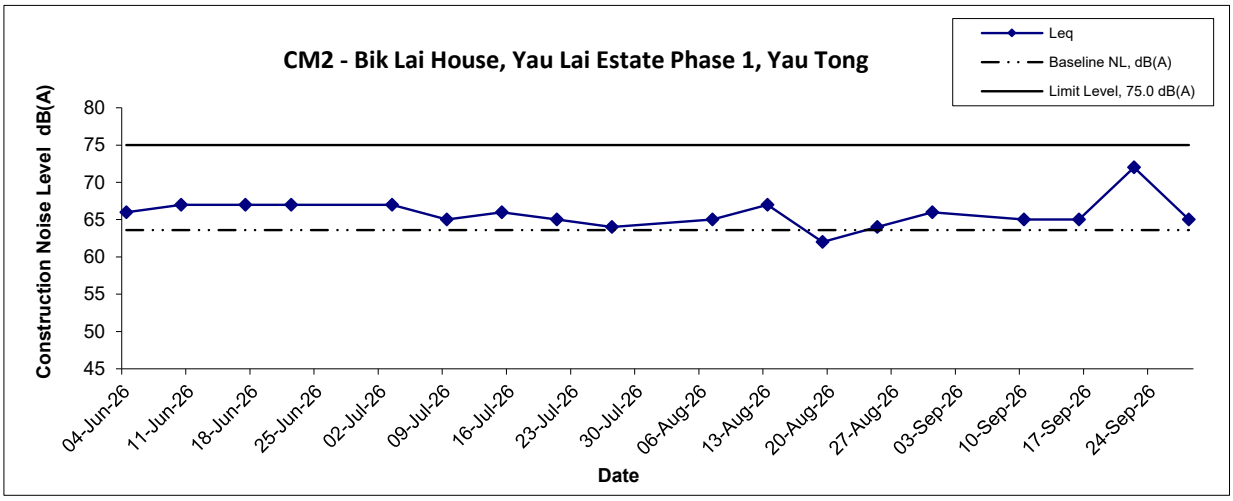
Location CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L_{eq}	L_{10}	L_{90}	L_{eq}	L_{eq}
10 Sep 2026	13:50	Fine	67.8	70.2	66.0	65.6	64
16 Sep 2026	10:48	Fine	67.9	70.4	64.6	65.6	64
22 Sep 2026	13:30	Cloudy	69.1	70.5	67.4	65.6	67
28 Sep 2026	13:20	Fine	68.1	70.5	65.8	65.6	65

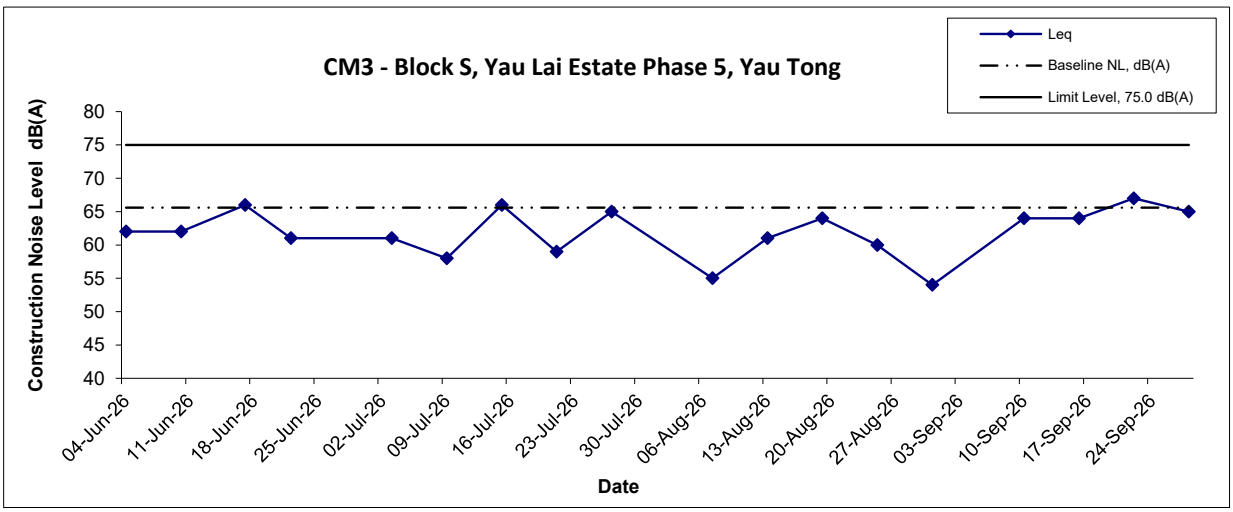
Location CM4 - Tin Hau Temple, Cha Kwo Ling							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L_{eq}	L_{10}	L_{90}	L_{eq}	L_{eq}
10 Sep 2026	14:30	Fine	68.0	70.3	66.4	62.0	67
16 Sep 2026	14:50	Fine	64.6	67.3	62.0	62.0	61
22 Sep 2026	16:00	Cloudy	67.1	69.0	61.5	62.0	65
28 Sep 2026	10:30	Fine	65.8	68.1	62.9	62.0	63

Location CM5 - CCC Kei Faat Primary School, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L_{eq}	L_{10}	L_{90}	L_{eq}	L_{eq}
10 Sep 2026	15:20	Fine	65.8	68.0	62.5	68.2	66 Measured ≦ Baseline
16 Sep 2026	10:20	Fine	65.9	67.8	62.7	68.2	66 Measured ≦ Baseline
22 Sep 2026	15:00	Cloudy	65.2	67.1	62.6	68.2	65 Measured ≦ Baseline
28 Sep 2026	11:25	Fine	66.3	69.0	63.3	68.2	66 Measured ≦ Baseline

Noise Levels



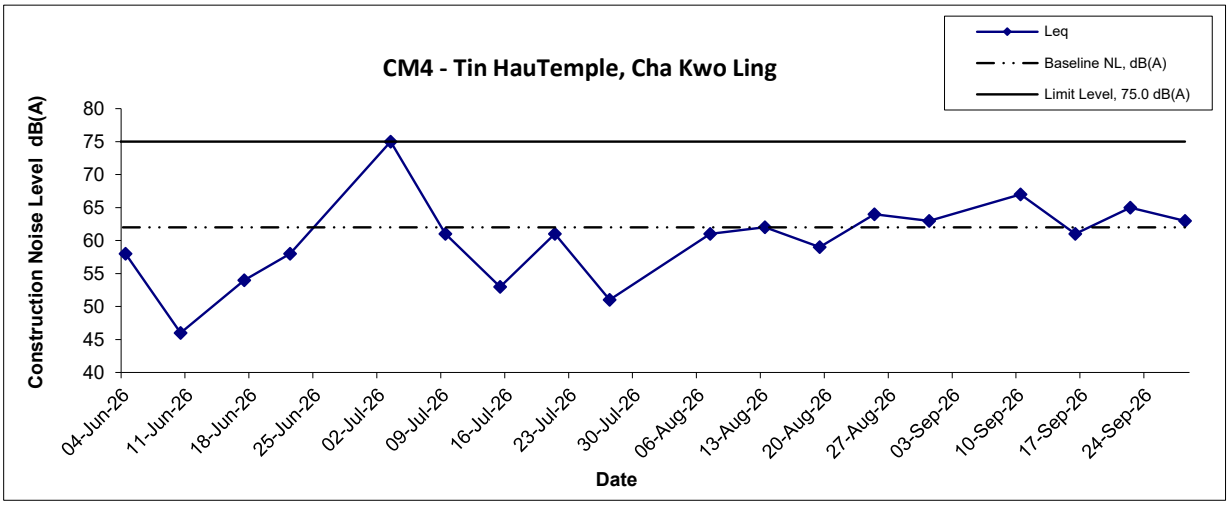


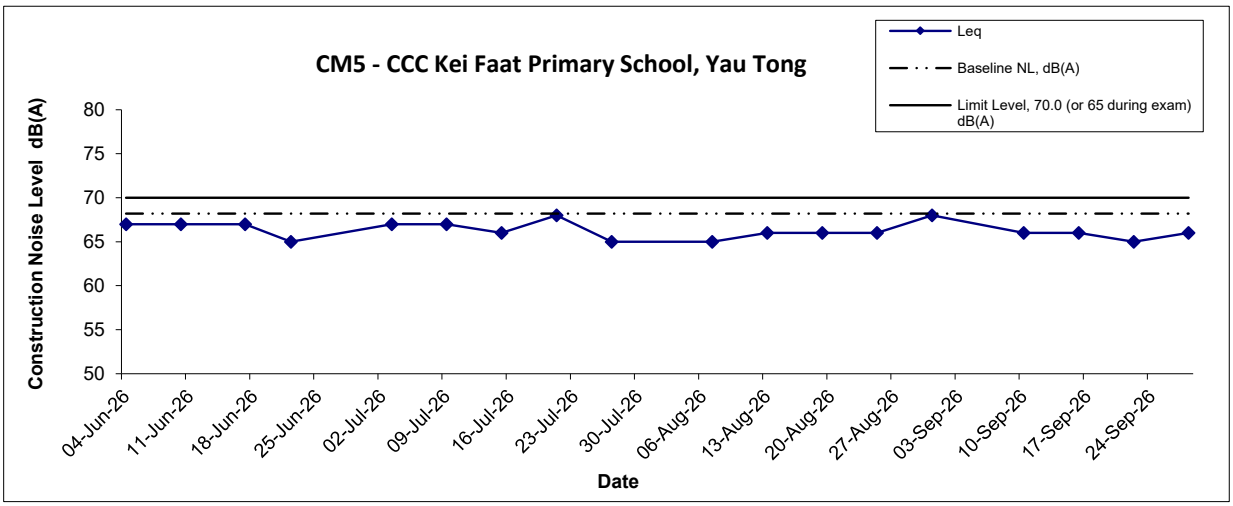


Title	Scale	Project
Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron Graphical Presentation of Construction Noise Monitoring Results	N.T.S	No. MA20003
	Date Sep 26	Appendix G

CINOTECH

Noise Levels





Notes:

1) The major activitie(s) being carried out on site during the reporting period is/are presented in Section 1.11
2) The weather conditions during the reporting month are presented in Appendix C.
3) Other factors which might affect the monitoring results are presented in Section 3.13.

Title: Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron Graphical Presentation of Construction Noise Monitoring Results	Scale: N.T.S Date: Sep 26	Project No. MA20003 Appendix G	CINOTECH