Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

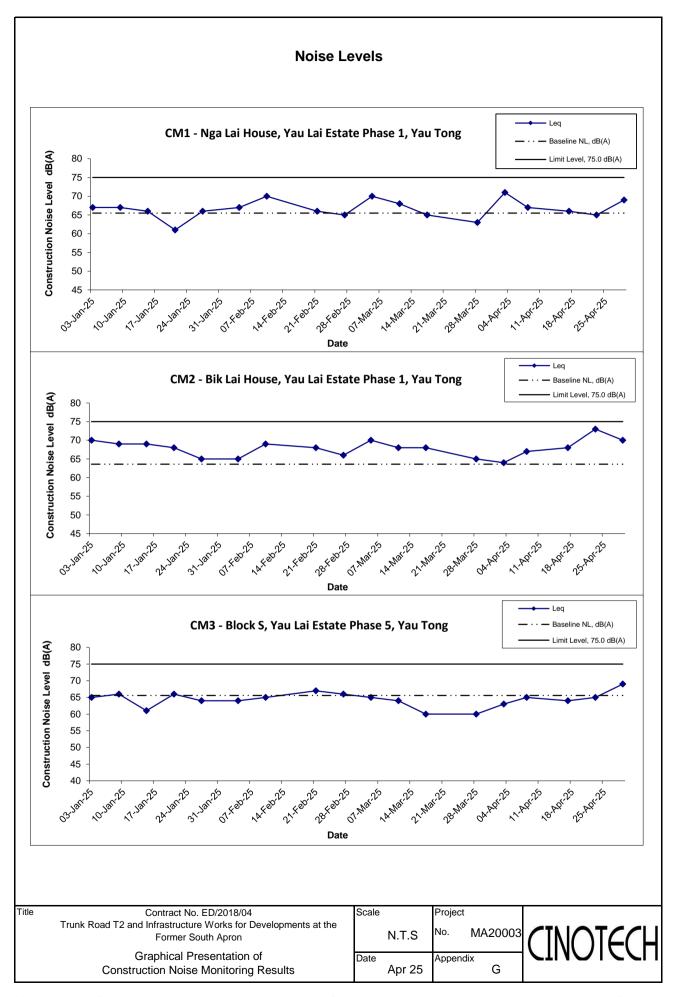
Date		Weather	Unit: dB (A) (30-min)						
	Time		Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
3 Apr 2025	10:55	Sunny	72.2	69.5	66.7	65.5	71		
8 Apr 2025	10:05	Cloudy	69.6	70.0	67.1	65.5	67		
17 Apr 2025	10:00	Sunny	68.6	70.0	66.8	65.5	66		
23 Apr 2025	9:05	Fine	68.4	69.7	67.0	65.5	65		
29 Apr 2025	13:00	Sunny	70.8	73.5	67.4	65.5	69		

Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong									
	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
Dute			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
3 Apr 2025	10:05	Sunny	66.6	68.9	65.1	63.6	64		
8 Apr 2025	9:25	Cloudy	68.8	70.1	67.2	63.6	67		
17 Apr 2025	9:20	Sunny	69.0	70.4	67.5	63.6	68		
23 Apr 2025	9:55	Fine	73.4	70.4	67.0	63.6	73		
29 Apr 2025	9:00	Sunny	70.9	74.2	68.7	63.6	70		

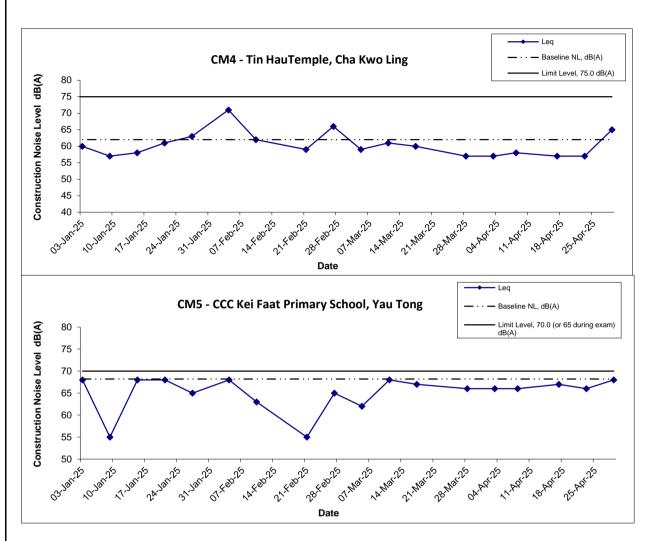
Date	Time	Weather	Unit: dB (A) (30-min)						
			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
3 Apr 2025	11:00	Sunny	67.4	67.4	64.9	65.6	63		
8 Apr 2025	10:45	Cloudy	68.4	69.8	66.8	65.6	65		
17 Apr 2025	11:10	Sunny	68.0	69.4	66.3	65.6	64		
23 Apr 2025	10:35	Sunny	68.3	69.3	66.6	65.6	65		
29 Apr 2025	14:00	Sunny	70.9	73.8	67.7	65.6	69		

Location CM4 - Tin Hau Temple, Cha Kwo Ling									
	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
Dato			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
3 Apr 2025	13:00	Sunny	56.7	59.5	51.3	62.0	57 Measured ≦ Baseline		
8 Apr 2025	13:20	Cloudy	57.8	60.4	53.2	62.0	58 Measured ≦ Baseline		
17 Apr 2025	13:30	Sunny	56.9	59.5	52.1	62.0	57 Measured ≦ Baseline		
23 Apr 2025	13:00	Sunny	56.8	59.2	52.7	62.0	57 Measured ≦ Baseline		
29 Apr 2025	11:00	Sunny	66.5	69.1	63.8	62.0	65		

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}		
3 Apr 2025	12:15	Sunny	65.6	68.3	60.8	68.2	66 Measured ≦ Baseline		
8 Apr 2025	11:30	Cloudy	66.2	68.7	61.7	68.2	66 Measured ≦ Baseline		
17 Apr 2025	11:15	Fine	67.0	69.6	61.5	68.2	67 Measured ≦ Baseline		
23 Apr 2025	11:45	Sunny	66.3	68.7	61.6	68.2	66 Measured ≦ Baseline		
29 Apr 2025	10:00	Sunny	68.1	71.2	66.4	68.2	68 Measured ≦ Baseline		



Noise Levels



Notes:

Title

- 1) The major activitie(s) being carried out on site during the reporting period is/are presented in Section 1.10
- 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.

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

No. MA20003

Date

Appendix

Appendix

G