Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

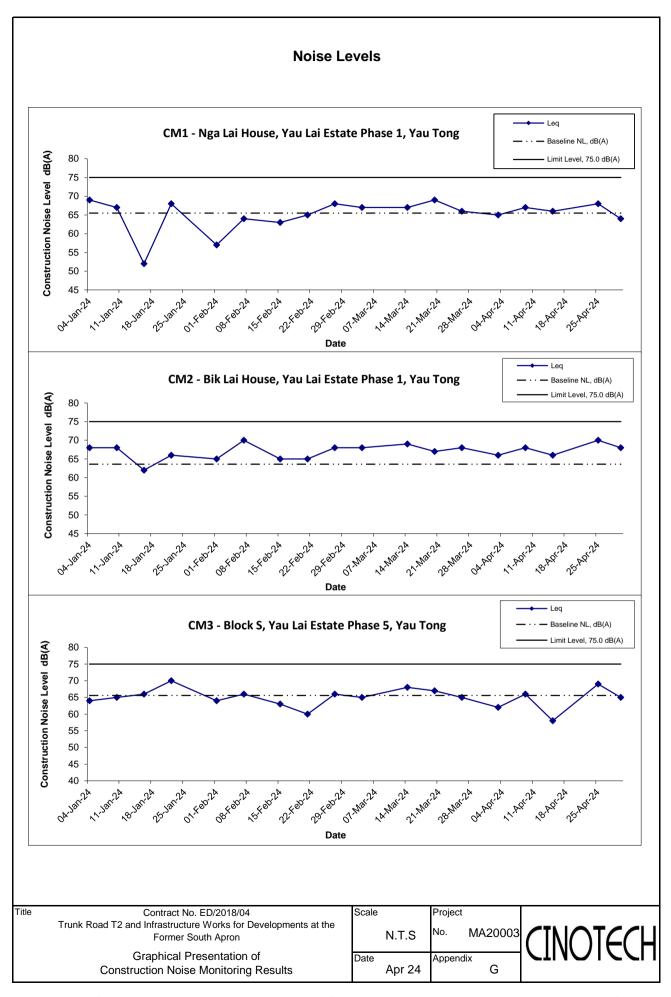
Date	_	Weather	Unit: dB (A) (30-min)						
	Time		Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
3 Apr 2024	15:26	Cloudy	68.4	69.8	66.6	65.5	65		
9 Apr 2024	11:52	Fine	69.2	70.5	67.5	65.5	67		
15 Apr 2024	16:04	Sunny	68.9	70.1	67.4	65.5	66		
25 Apr 2024	10:00	Cloudy	70.1	72.8	67.2	65.5	68		
30 Apr 2024	13:30	Cloudy	68.0	69.4	66.3	65.5	64		

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}		
3 Apr 2024	14:48	Fine	68.1	69.3	66.7	63.6	66		
9 Apr 2024	12:36	Fine	69.0	70.3	67.6	63.6	68		
15 Apr 2024	15:23	Sunny	67.7	68.9	66.1	63.6	66		
25 Apr 2024	11:00	Cloudy	70.6	73.9	68.2	63.6	70		
30 Apr 2024	14:16	Cloudy	69.0	70.4	67.4	63.6	68		

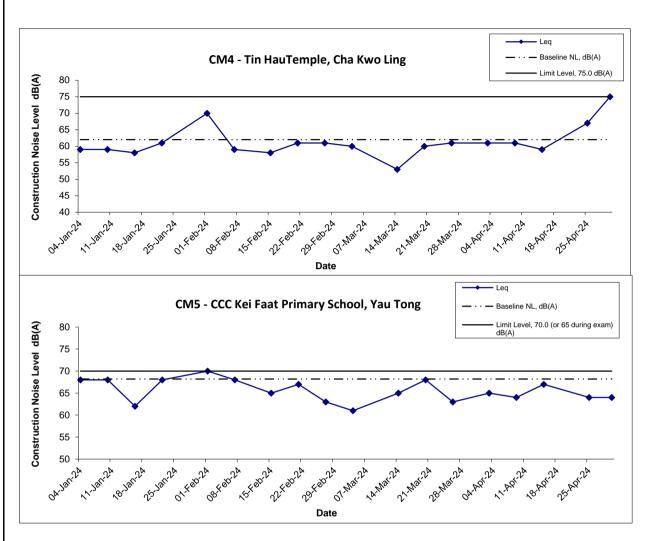
Date	Time	Weather	Unit: dB (A) (30-min)						
			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
3 Apr 2024	14:06	Fine	67.2	68.5	65.7	65.6	62		
9 Apr 2024	13:26	Fine	68.9	70.1	67.4	65.6	66		
15 Apr 2024	14:27	Fine	66.3	67.5	65.1	65.6	58		
25 Apr 2024	11:30	Cloudy	70.8	73.7	67.9	65.6	69		
30 Apr 2024	15:00	Cloudy	68.1	69.8	66.1	65.6	65		

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 2024	12:23	Fine	60.7	61.8	54.0	62.0	61 Measured ≦ Baseline		
9 Apr 2024	10:52	Fine	61.4	63.3	58.5	62.0	61 Measured ≦ Baseline		
15 Apr 2024	12:27	Sunny	58.6	61.5	52.3	62.0	59 Measured ≦ Baseline		
25 Apr 2024	14:00	Cloudy	67.9	71.6	65.5	62.0	67		
30 Apr 2024	11:40	Cloudy	75.1	78.7	64.5	62.0	75		

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 2024	13:22	Fine	69.9	73.3	57.9	68.2	65		
9 Apr 2024	14:13	Sunny	69.5	71.6	65.9	68.2	64		
15 Apr 2024	13:44	Fine	67.2	69.6	63.4	68.2	67 Measured ≦ Baseline		
25 Apr 2024	13:00	Cloudy	69.7	72.1	65.4	68.2	64		
30 Apr 2024	11:00	Cloudy	69.7	72.6	65.7	68.2	64		



Noise Levels



Notes:

- 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.

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
No. MA20003
Date
Apr 24
Apr 24
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