Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

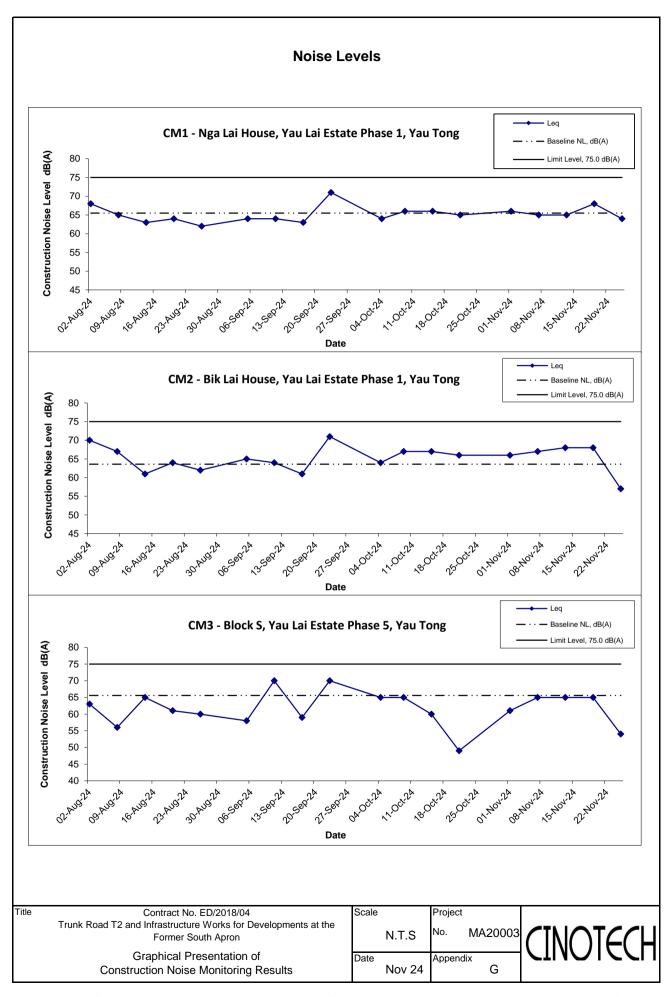
	Time	Weather	Estate Phase 1, Yau Tong Unit: dB (A) (30-min)					
Date			Measured Noise Level			Baseline Level	Construction Noise Level	
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}	
1 Nov 2024	17:16	Sunny	68.8	70.1	67.2	65.5	66	
7 Nov 2024	14:01	Sunny	68.2	69.7	66.4	65.5	65	
13 Nov 2024	9:48	Cloudy	68.3	70.9	63.9	65.5	65	
19 Nov 2024	17:39	Cloudy	70.1	71.1	68.8	65.5	68	
25 Nov 2024	15:01	Fine	63.5	65.6	58.2	65.5	64 Measured ≦ Baseline	

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		
Bato			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
1 Nov 2024	16:37	Sunny	67.9	69.0	66.6	63.6	66		
7 Nov 2024	14:44	Sunny	68.8	69.9	67.2	63.6	67		
13 Nov 2024	9:07	Cloudy	69.1	72.8	65.8	63.6	68		
19 Nov 2024	17:00	Cloudy	69.5	70.6	68.1	63.6	68		
25 Nov 2024	14:22	Fine	64.4	66.1	61.8	63.6	57		

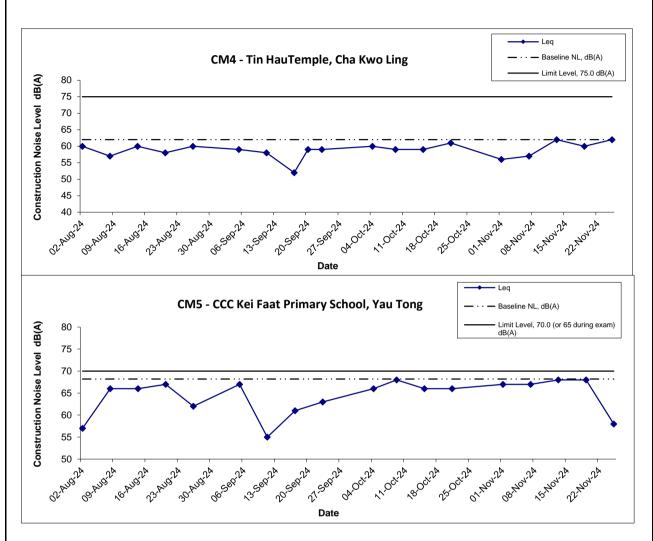
Location CM3 -	Time	Weather	Phase 5, Yau Tong Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
1 Nov 2024	15:54	Sunny	66.8	68.2	65.2	65.6	61		
7 Nov 2024	15:28	Sunny	68.4	69.6	67.0	65.6	65		
13 Nov 2024	10:30	Cloudy	68.4	72.0	65.3	65.6	65		
19 Nov 2024	16:15	Cloudy	68.3	69.6	67.0	65.6	65		
25 Nov 2024	15:58	Fine	65.9	70.5	62.3	65.6	54		

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}		
1 Nov 2024	14:17	Sunny	56.1	58.8	51.3	62.0	56 Measured ≦ Baseline		
7 Nov 2024	13:06	Sunny	56.7	59.5	51.7	62.0	57 Measured ≦ Baseline		
13 Nov 2024	13:41	Cloudy	61.9	64.2	55.8	62.0	62 Measured ≦ Baseline		
19 Nov 2024	14:40	Cloudy	60.4	62.9	55.4	62.0	60 Measured ≦ Baseline		
25 Nov 2024	10:30	Fine	61.5	64.1	57.3	62.0	62 Measured ≦ Baseline		

Location CM5 - CCC Kei Faat Primary School, Yau Tong									
	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
1 Nov 2024	15:14	Sunny	66.8	69.1	62.6	68.2	67 Measured ≦ Baseline		
7 Nov 2024	16:11	Sunny	66.9	69.3	63.3	68.2	67 Measured ≦ Baseline		
13 Nov 2024	11:20	Cloudy	67.5	70.4	62.7	68.2	68 Measured ≦ Baseline		
19 Nov 2024	15:33	Cloudy	68.0	70.2	64.9	68.2	68 Measured ≦ Baseline		
25 Nov 2024	11:27	Fine	68.6	70.4	62.7	68.2	58		



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.

Remark:

1) Additional noise monitoring was conducted on 20 Sep 2024 at CM4 due to the noise complaint received on 11 Sep 2024.

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 Project
N.T.S No. MA20003
Date Nov 24 Appendix G