Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

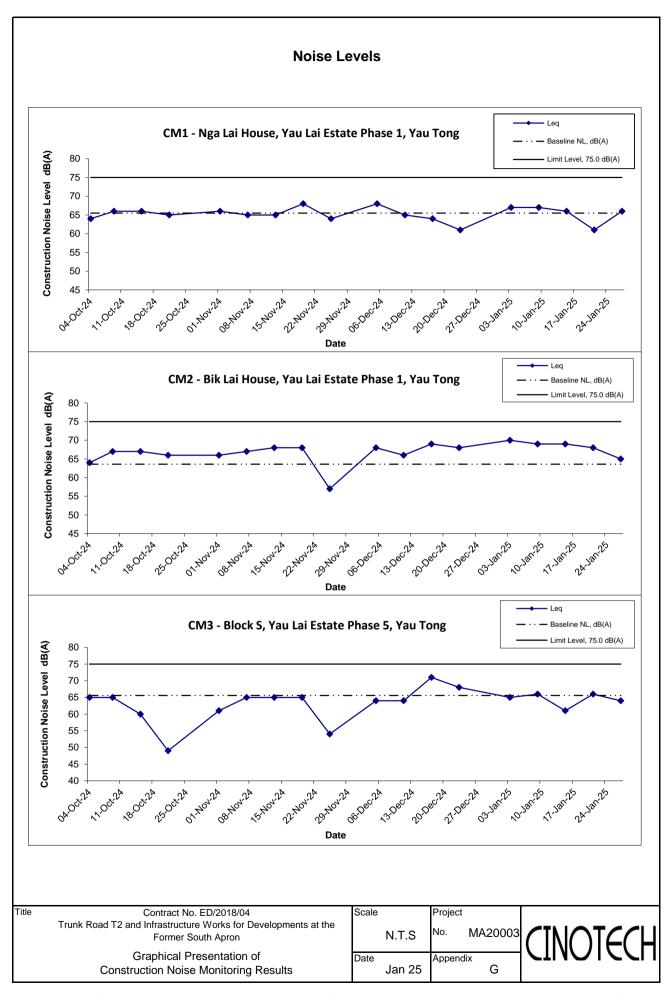
Location CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong									
		Weather	Unit: dB (A) (30-min)						
Date	Time		Meas	sured Noise I	Level	Baseline Level Construction Noise Lev			
Dato			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
3 Jan 2025	11:10	Sunny	69.5	70.9	65.9	65.5	67		
9 Jan 2025	11:00	Sunny	69.1	71.8 65.7		65.5	67		
15 Jan 2025	14:28	Sunny	68.6	69.9	68.4	65.5	66		
21 Jan 2025	9:50	Sunny	66.9	68.1	62.1	65.5	61		
27 Jan 2025	10:57	Sunny	68.6	70.1	66.6	65.5	66		

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		
Buto			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
3 Jan 2025	13:15	Sunny	70.8	72.6	68.9	63.6	70		
9 Jan 2025	13:00	Sunny	69.9	72.3 68.2		63.6	69		
15 Jan 2025	13:29	Sunny	69.8	71.7	69.0	63.6	69		
21 Jan 2025	11:00	Sunny	69.5	71.6	67.7	63.6	68		
27 Jan 2025	10:09	Sunny	67.4	67.6	62.8	63.6	65		

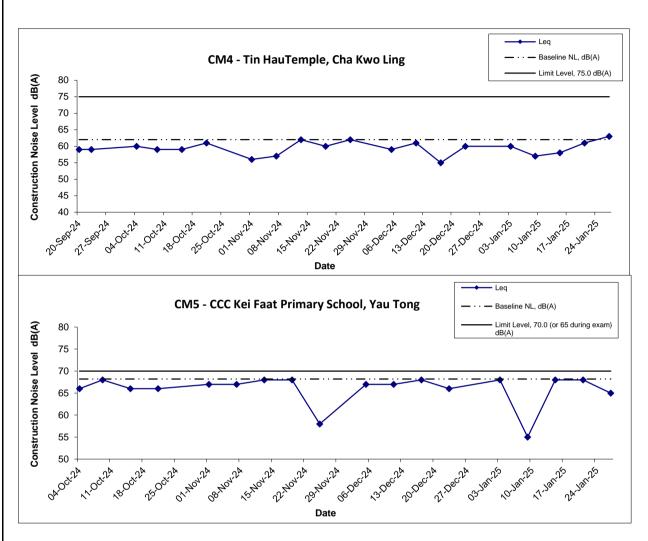
Location CM3 -	Time	Weather	Phase 5, Yau Tong Unit: dB (A) (30-min)							
Date			Mea	sured Noise		Baseline Level	Construction Noise Level			
Duto			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}			
3 Jan 2025	15:20	Sunny	68.2	70.2	65.4	65.6	65			
9 Jan 2025	15:00	Sunny	68.8	71.2	66.2	65.6	66			
15 Jan 2025	15:31	Sunny	67.0	68.9	64.6	65.6	61			
21 Jan 2025	13:05	Sunny	68.7	70.7 65.8		65.6	66			
27 Jan 2025	12:16	Sunny	67.7	70.0	61.6	65.6	64			

Location CM4 - Tin Hau Temple, Cha Kwo Ling										
	Time	Weather	Unit: dB (A) (30-min)							
Date			Meas	sured Noise I	Level	Baseline Level	Construction Noise Level			
Bato			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}			
3 Jan 2025	9:15	Sunny	59.7	62.8 55.5 66.0 58.2		62.0	60 Measured ≦ Baseline			
9 Jan 2025	9:00	Sunny	63.3			62.0	57			
15 Jan 2025	17:29	Sunny	57.7	60.0	51.9	62.0	58 Measured ≦ Baseline			
21 Jan 2025	17:20	Sunny	64.4	70.3	56.3	62.0	61			
27 Jan 2025	13:58	Sunny	65.3	67.8	60.8	62.0	63			

Location CM5 - CCC Kei Faat Primary School, Yau Tong									
		Weather	Unit: dB (A) (30-min)						
Date	Time		Meas	sured Noise	Level	Baseline Level	Construction Noise Level		
Bute	11110		L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
3 Jan 2025	10:10	Sunny	67.8	70.3	64.4	68.2	68 Measured ≦ Baseline		
9 Jan 2025	10:00	Sunny	68.4	70.9	66.0	68.2	55		
15 Jan 2025	16:03	Sunny	68.2	70.7	63.9	68.2	68 Measured ≦ Baseline		
21 Jan 2025	17:51	Sunny	67.8	69.2	65.4	68.2	68 Measured ≦ Baseline		
27 Jan 2025	13:04	Sunny	65.1	68.0	59.8	68.2	65 Measured ≦ Baseline		



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.

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ĺ	Title Contract No. ED/2018/04	Scale		Project		
	Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron		N.T.S	No.	MA20003	CINOTECH
	Graphical Presentation of Construction Noise Monitoring Results	Date	Jan 25	Append	ix G	CINOTCCT