Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CM1 - Nga 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			
Duio			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}			
4 Apr 2023	14:20	Sunny	71.2	74.9	59.5	65.5	70			
12 Apr 2023	13:05	Sunny	67.5	68.9	66.0	65.5	63			
21 Apr 2023	11:37	Cloudy	71.8	74.1	68.1	65.5	71			
27 Apr 2023	10:54	Cloudy	67.0	68.4	65.3	65.5	62			

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		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
4 Apr 2023	13:07	Sunny	73.8	76.6	64.6	63.6	73		
12 Apr 2023	13:48	Sunny	69.1	71.2	66.5	63.6	68		
21 Apr 2023	12:29	Cloudy	72.0	73.6	67.2	63.6	71		
27 Apr 2023	11:38	Cloudy	68.6	70.3	66.2	63.6	67		

Location CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong

	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{ea}	L ₁₀	L 90	L _{ea}	L _{eq}		
4 Apr 2023	15:07	Sunny	69.4	72.5	61.6	65.6	67		
12 Apr 2023	14:48	Sunny	70.0	72.4	66.6	65.6	68		
21 Apr 2023	13:42	Cloudy	71.1	73.4	66.5	65.6	70		
27 Apr 2023	12:56	Cloudy	66.3	67.6	64.8	65.6	58		

Location CM4 - Tin Hau Temple, Cha Kwo Ling

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	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}		
4 Apr 2023	10:41	Sunny	69.7	72.2	58.7	62.0	69		
12 Apr 2023	10:45	Sunny	64.8	68.7	58.0	62.0	62		
21 Apr 2023	15:02	Cloudy	60.8	62.9	56.1	62.0	61 Measured ≦ Baseline		
27 Apr 2023	10:00	Cloudy	64.6	66.6	62.0	62.0	61		

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}		
4 Apr 2023	15:51	Sunny	67.9	68.5	62.6	68.2	68 Measured ≦ Baseline		
12 Apr 2023	11:31	Sunny	66.4	68.7	62.3	68.2	66 Measured ≦ Baseline		
21 Apr 2023	14:12	Cloudy	67.2	69.6	61.5	68.2	67 Measured ≦ Baseline		
27 Apr 2023	13:41	Cloudy	67.4	69.4	63.2	68.2	67 Measured ≦ Baseline		



