Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

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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		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
2 Mar 2023	9:32	Sunny	68.4	70.4	64.6	65.5	65		
8 Mar 2023	11:31	Fine	70.3	71.6	68.7	65.5	69		
14 Mar 2023	15:39	Sunny	69.4	72.0	65.2	65.5	67		
20 Mar 2023	14:58	Cloudy	67.4	69.0	65.1	65.5	63		
30 Mar 2023	13:02	Cloudy	66.1	68.7	60.3	65.5	57		

Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong

	Time	e Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
Date	Time	weather		-			_		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
2 Mar 2023	10:05	Sunny	70.9	74.2	67.0	63.6	70		
8 Mar 2023	10:50	Sunny	70.0	71.2	68.4	63.6	69		
14 Mar 2023	14:57	Sunny	68.6	70.9	65.0	63.6	67		
20 Mar 2023	15:47	Cloudy	67.7	69.6	65.2	63.6	66		
30 Mar 2023	11:31	Cloudy	68.6	70.1	63.7	63.6	67		

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

	Time	e 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}		
2 Mar 2023	11:52	Sunny	70.2	72.0	68.2	65.6	68		
8 Mar 2023	10:06	Sunny	68.6	70.1	66.6	65.6	66		
14 Mar 2023	14:03	Sunny	69.9	72.6	58.3	65.6	68		
20 Mar 2023	16:41	Cloudy	66.5	68.1	64.4	65.6	59		
30 Mar 2023	10:53	Cloudy	63.1	65.9	54.5	65.6	63 Measured ≦ Baseline		

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		
Date	TIME	weather							
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
2 Mar 2023	11:40	Sunny	68.8	69.9	67.5	62.0	68		
8 Mar 2023	15:02	Sunny	64.6	68.0	55.6	62.0	61		
14 Mar 2023	16:25	Sunny	60.2	63.0	54.1	62.0	60 Measured ≦ Baseline		
20 Mar 2023	13:00	Cloudy	55.6	58.5	49.4	62.0	56 Measured \leq Baseline		
30 Mar 2023	13:46	Cloudy	71.1	74.6	61.1	62.0	71		

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}		
2 Mar 2023	14:45	Sunny	58.5	61.2	54.0	68.2	59 Measured ≦ Baseline		
8 Mar 2023	9:24	Sunny	68.5	70.7	64.7	68.2	57		
14 Mar 2023	13:11	Sunny	70.3	74.6	60.6	68.2	66		
20 Mar 2023	17:30	Cloudy	65.2	67.6	61.4	68.2	65 Measured ≦ Baseline		
30 Mar 2023	10:15	Cloudy	67.1	68.8	58.8	68.2	67 Measured ≦ Baseline		



