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		
Date									
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
10 Mar 2022	10:00	Sunny	76.0	73.5	77.8	65.5	<u>76</u>		
16 Mar 2022	9:10	Sunny	67.4	69.6	64.7	65.5	63		
22 Mar 2022	13:00	Fine	71.3	74.7	68.6	65.5	70		
28 Mar 2022	13:45	Drizzle	73.9	75.5	72.0	65.5	73		

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}		
10 Mar 2022	10:45	Sunny	65.2	65.9	64.2	63.6	60		
16 Mar 2022	10:35	Sunny	73.5	75.4	70.9	63.6	73		
22 Mar 2022	14:00	Fine	69.8	73.1	67.5	63.6	69		
28 Mar 2022	13:03	Drizzle	74.6	77.5	69.2	63.6	74		

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 _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
10 Mar 2022	11:30	Sunny	65.1	66.4	63.2	65.6	65 Measured \leq Baseline		
16 Mar 2022	9:55	Sunny	73.8	75.9	70.3	65.6	73		
22 Mar 2022	15:00	Fine	70.9	73.8	67.9	65.6	69		
28 Mar 2022	14:35	Drizzle	73.8	75.4	71.6	65.6	73		

Location CM4 - Tin Hau Temple, Cha Kwo Ling									
	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}		
10 Mar 2022	12:30	Sunny	56.1	58.1	53.0	62.0	56 Measured \leq Baseline		
16 Mar 2022	13:15	Sunny	68.3	71.5	63.2	62.0	67		
22 Mar 2022	9:00	Fine	65.3	68.6	62.2	62.0	63		
28 Mar 2022	11:24	Drizzle	59.3	60.2	51.2	62.0	59 Measured \leq 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}		
10 Mar 2022	14:00	Sunny	72.5	76.2	61.2	68.2	70		
16 Mar 2022	11:30	Sunny	69.1	72.4	63.1	68.2	62		
22 Mar 2022	10:30	Fine	67.8	70.2	64.9	68.2	68 Measured ≦ Baseline		
28 Mar 2022	15:19	Drizzle	67.9	69.5	65.4	68.2	68 Measured ≦ Baseline		

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