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		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
4 Jan 2022	9:00	Sunny	70.3	72.4	68.3	65.5	69		
10 Jan 2022	9:00	Fine	70.4	73.1	67.2	65.5	69		
20 Jan 2022	14:30	Sunny	70.5	74.3	67.4	65.5	69		
26 Jan 2022	10:45	Fine	71.3	72.6	69.7	65.5	70		
31 Jan 2022	13:45	Fine	69.2	71.4	67.3	65.5	67		

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 Jan 2022	10:30	Sunny	72.1	73.5	70.2	63.6	71		
10 Jan 2022	10:30	Fine	71.3	73.2	68.1	63.6	70		
20 Jan 2022	13:30	Sunny	72.2	74.3	68.9	63.6	72		
26 Jan 2022	10:00	Fine	73.9	75.3	70.5	63.6	73		
31 Jan 2022	12:00	Fine	66.7	68.1	65.0	63.6	64		

Location CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong									
Date	Time	Weather	Unit: dB (A) (30-min)						
			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
4 Jan 2022	9:45	Sunny	71.3	74.2	69.2	65.6	70		
10 Jan 2022	9:45	Fine	71.2	74.6	68.3	65.6	70		
20 Jan 2022	15:25	Sunny	68.4	72.9	67.5	65.6	65		
26 Jan 2022	11:30	Fine	70.8	72.1	67.7	65.6	69		
31 Jan 2022	13:00	Fine	68.7	70.2	66.9	65.6	66		

Location CM4 - Tin Hau Temple, Cha Kwo Ling									
Date	Time	Weather	Unit: dB (A) (30-min)						
			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
4 Jan 2022	13:00	Sunny	70.1	72.4	69.0	62.0	69		
10 Jan 2022	13:00	Fine	70.4	72.6	68.3	62.0	70		
20 Jan 2022	10:50	Sunny	65.4	68.1	62.3	62.0	63		
26 Jan 2022	14:15	Fine	60.7	62.8	55.8	62.0	61 Measured ≦ Baseline		
31 Jan 2022	9:00	Fine	68.8	72.1	65.3	62.0	68		

Location CM5 - CCC Kei Faat Primary School, Yau Tong									
Date	Time	Weather	Unit: dB (A) (30-min)						
			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
4 Jan 2022	11:15	Sunny	69.3	72.5	66.4	68.2	63		
10 Jan 2022	11:15	Fine	69.1	71.2	67.3	68.2	62		
20 Jan 2022	11:45	Sunny	66.1	68.6	61.4	68.2	66 Measured ≦ Baseline		
26 Jan 2022	13:40	Fine	68.3	69.7	65.8	68.2	52		
31 Jan 2022	14:30	Fine	66.3	68.1	61.4	68.2	66 Measured ≤ Baseline		



