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		
Duto			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
4 Jan 2023	11:30	Sunny	67.7	68.8	66.2	65.5	64		
10 Jan 2023	17:14	Drizzle	70.6	71.9	69.0	65.5	69		
16 Jan 2023	14:11	Fine	71.0	73.9	60.7	65.5	70		
27 Jan 2023	12:09	Sunny	69.3	70.4	68.9	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 2023	10:50	Sunny	69.0	71.2	65.6	63.6	68		
10 Jan 2023	17:45	Drizzle	67.8	68.7	66.9	63.6	66		
16 Jan 2023	13:21	Fine	68.7	69.1	57.3	63.6	67		
27 Jan 2023	11:27	Sunny	68.4	69.5	66.9	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		
Balo			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
4 Jan 2023	10:00	Sunny	67.6	69.3	65.5	65.6	63		
10 Jan 2023	17:10	Drizzle	70.0	70.9	69.9	65.6	68		
16 Jan 2023	11:28	Fine	70.0	72.6	66.0	65.6	68		
27 Jan 2023	10:38	Sunny	68.5	70.4	66.7	65.6	65		

	Time	Weather	Unit: dB (A) (30-min)					
Date Ti			Measured Noise Level			Baseline Level	Construction Noise Level	
	Time							
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}	
4 Jan 2023	13:50	Sunny	55.0	57.4	50.5	62.0	55 Measured ≤ Baseline	
10 Jan 2023	15:49	Drizzle	54.1	56.6	49.7	62.0	54 Measured ≤ Baseline	
16 Jan 2023	15:01	Fine	70.1	73.2	58.6	62.0	69	
27 Jan 2023	14:58	Sunny	57.7	60.8	51.7	62.0	58 Measured ≦ 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}		
4 Jan 2023	9:25	Sunny	65.9	68.1	62.5	68.2	66 Measured ≦ Baseline		
10 Jan 2023	16:14	Drizzle	70.0	72.8	66.7	68.2	65		
16 Jan 2023	10:40	Fine	71.1	75.4	59.6	68.2	68		
27 Jan 2023	9:58	Sunny	68.5	69.2	64.6	68.2	57		

٦



