Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CM1 - Nga Lai House, Yau Lai Estate Phase 1, 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}		
10 May 2022	14:58	Drizzle	77.9	79.6	76.8	65.5	<u>78</u>		
19 May 2022	9:00	Sunny	72.0	74.4	68.4	65.5	71		
25 May 2022	16:17	Fine	74.2	76.1	71.8	65.5	74		
31 May 2022	9:30	Cloudy	72.3	75.4	60.8	65.5	71		

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}		
10 May 2022	16:30	Drizzle	75.4	75.5	72.9	63.6	75		
19 May 2022	10:00	Sunny	75.2	77.1	72.4	63.6	75		
25 May 2022	13:00	Fine	74.7	77.3	70.5	63.6	74		
31 May 2022	11:30	Cloudy	74.7	76.6	72.4	63.6	74		

	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 May 2022	13:30	Drizzle	70.1	70.4	69.9	65.6	68		
19 May 2022	11:00	Sunny	72.8	74.7	70.2	65.6	72		
25 May 2022	15:31	Fine	74.4	77.4	67.2	65.6	74		
31 May 2022	10:30	Cloudy	72.5	74.8	69.2	65.6	72		

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 May 2022	11:00	Drizzle	55.7	57.2	48.3	62.0	56 Measured ≦ Baseline		
19 May 2022	13:30	Sunny	65.0	69.4	52.4	62.0	62		
25 May 2022	14:00	Fine	60.5	61.7	55.8	62.0	61 Measured ≦ Baseline		
31 May 2022	14:00	Cloudy	57.0	59.5	53.2	62.0	57 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 May 2022	12:30	Drizzle	69.5	73.2	60.3	68.2	64		
19 May 2022	12:00	Sunny	69.1	72.5	59.0	68.2	62		
25 May 2022	14:49	Fine	69.4	72.2	62.5	68.2	63		
31 May 2022	13:00	Cloudy	70.2	72.1	66.3	68.2	66		



