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}	
6 Jun 2022	11:22	Cloudy	77.9	79.8	75.2	65.5	<u>78</u>	
15 Jun 2022	11:55	Cloudy	70.5	71.9	68.4	65.5	69	
21 Jun 2022	10:33	Sunny	72.5	75.5	70.0	65.5	72	
27 Jun 2022	12:09	Sunny	74.4	77.9	68.2	65.5	74	

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	
Duio	Time	Weather						
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	
6 Jun 2022	13:07	Drizzle	75.4	77.1	73.2	63.6	75	
15 Jun 2022	11:12	Cloudy	74.4	77.2	69.4	63.6	74	
21 Jun 2022	9:05	Sunny	72.3	75.5	69.3	63.6	72	
27 Jun 2022	11:27	Sunny	73.4	77.4	68.2	63.6	73	

Location CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong Unit: dB (A) (30-min) Measured Noise Level Construction Noise Level Baseline Level Date Time Weather L_{eq} Leq L_{10} L 90 L _{eq} 6 Jun 2022 10:00 Drizzle 74.1 76.2 71.3 65.6 73 15 Jun 2022 Cloudy 75.4 77.4 72.8 65.6 75 14:23 21 Jun 2022 Sunny 71.9 74.8 68.8 65.6 9:51 71 27 Jun 2022 14:42 Sunny 75.6 77.3 73.4 65.6 75

Location CM4 - Tin Hau Temple, Cha Kwo Ling

	Time	Time Weather	Unit: dB (A) (30-min)					
Date Time			Measured Noise Level			Baseline Level	Construction Noise Level	
	11110							
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}	
6 Jun 2022	14:42	Cloudy	56.3	58.3	52.7	62.0	56 Measured ≦ Baseline	
15 Jun 2022	16:17	Cloudy	56.1	59.5	51.7	62.0	56 Measured ≦ Baseline	
21 Jun 2022	13:12	Sunny	67.2	69.3	65.5	62.0	66	
27 Jun 2022	16:22	Sunny	55.5	56.9	51.3	62.0	56 Measured ≤ Baseline	

_ocation 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}	
6 Jun 2022	14:00	Cloudy	70.6	73.0	67.5	68.2	67	
15 Jun 2022	15:27	Cloudy	68.4	70.9	65.0	68.2	55	
21 Jun 2022	11:27	Sunny	68.2	70.4	64.3	68.2	68 Measured ≦ Baseline	
27 Jun 2022	15:34	Sunny	68.3	70.8	64.9	68.2	52	



