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			Meas	sured Noise I	_evel	Baseline Level	Construction Noise Level		
Date			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
5 Oct 2021	14:30	Sunny	73.0	74.2	71.3	65.5	72		
11 Oct 2021	14:45	Sunny	68.1	69.8	66.3	65.5	65		
20 Oct 2021	16:05	Sunny	67.7	69.1	66.2	65.5	64		
26 Oct 2021	11:15	Sunny	74.8	76.6	73.0	65.5	74		

Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong									
	Time	Weather	Unit: dB (A) (30-min)						
Date			Meas	sured Noise I	_evel	Baseline Level	Construction Noise Level		
				_		_	_		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
5 Oct 2021	14:00	Sunny	73.2	74.8	71.2	63.6	73		
11 Oct 2021	15:15	Sunny	69.2	70.6	67.6	63.6	68		
20 Oct 2021	15:30	Sunny	67.7	68.7	66.5	63.6	66		
26 Oct 2021	13:00	Sunny	74.0	76.4	70.1	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}		
5 Oct 2021	15:00	Sunny	71.2	73.5	70.9	65.6	70		
11 Oct 2021	16:00	Sunny	66.3	67.6	65.0	65.6	58		
20 Oct 2021	16:45	Sunny	69.8	72.3	60.9	65.6	68		
26 Oct 2021	13:30	Sunny	73.0	74.8	70.7	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}		
5 Oct 2021	13:00	Sunny	68.5	70.9	60.1	62.0	67		
11 Oct 2021	13:00	Sunny	62.0	64.0	59.3	62.0	62 Measured ≦ Baseline		
20 Oct 2021	12:15	Sunny	66.0	68.0	63.2	62.0	64		
26 Oct 2021	14:00	Sunny	67.1	69.4	60.0	62.0	65		

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}		
5 Oct 2021	13:45	Sunny	67.4	70.1	63.2	68.2	67 Measured ≦ Baseline		
11 Oct 2021	14:10	Sunny	69.5	71.5	66.4	68.2	64		
20 Oct 2021	13:00	Sunny	68.8	70.9	64.8	68.2	60		
26 Oct 2021	14:30	Sunny	68.6	71.2	65.4	68.2	58		



