Appendix G - Noise Monitoring Results

0/00-1900 nrs							
- ocation CM1	Nga Lai Ho	ouse, Yau Lai	Estate Phas	e 1, Yau Tor	ng		
		Weather			Unit	dB (A) (30-min)	
Date	Time		Measured Noise Level			Baseline Level	Construction Noise Level
Date	Time		L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
1 Jun 2021	9:45	Fine	71.6	73.5	68.9	65.5	70
7 Jun 2021	9:30	Sunny	72.0	74.2	68.6	65.5	71
l6 Jun 2021	10:15	Sunny	68.6	70.2	66.9	65.5	66
22 Jun 2021	11:40	Cloudy	69.0	70.5	66.9	65.5	66
28 Jun 2021	16:20	Cloudy	67.2	68.5	65.7	65.5	62

(0700-1900 hrs on Normal Weekdays)

Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong

Date	Time	Weather	Measured Noise Level			Baseline Level	Construction Noise Level		
Date	Time	weather							
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
1 Jun 2021	9:00	Fine	71.2	73.5	68.6	63.6	70		
7 Jun 2021	9:00	Sunny	72.2	74.3	69.7	63.6	72		
16 Jun 2021	9:30	Sunny	70.9	73.1	68.5	63.6	70		
22 Jun 2021	11:00	Cloudy	69.5	71.0	67.3	63.6	68		
28 Jun 2021	15:45	Cloudy	67.9	69.0	66.6	63.6	66		

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}			
1 Jun 2021	10:30	Fine	71.4	73.5	67.3	65.6	70			
7 Jun 2021	10:15	Sunny	71.7	73.4	67.2	65.6	70			
16 Jun 2021	11:45	Sunny	69.2	72.3	65.1	65.6	67			
22 Jun 2021	0:00	Cloudy	66.2	68.2	62.7	65.6	57			
28 Jun 2021	17:00	Cloudy	65.2	66.5	63.9	65.6	65 Measured ≦ Baseline			

Location CM4 - Tin Hau Temple, Cha Kwo Ling	

Eocation owit - Thi Had Temple, ona Rwo Eing											
		Weather	Unit: dB (A) (30-min)								
Date 1	Time		Measured Noise Level			Baseline Level	Construction Noise Level				
	Time										
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}				
1 Jun 2021	13:00	Fine	65.5	68.2	63.1	62.0	63				
7 Jun 2021	13:00	Sunny	66.7	68.0	64.4	62.0	65				
16 Jun 2021	14:10	Sunny	64.5	67.6	59.0	62.0	61				
22 Jun 2021	14:30	Cloudy	68.8	71.9	62.2	62.0	68				
28 Jun 2021	14:00	Cloudy	67.1	70.2	58.0	62.0	65				

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Location CM5 - CCC Kei Faat Primary School, Yau Tong										
		Weather	Unit: dB (A) (30-min)							
Date	Time		Measured Noise Level			Baseline Level	Construction Noise Level			
	Time		L _{ea}	L ₁₀	L 90	L _{eq}	L _{ea}			
1 Jun 2021	11:30	Fine	64.2	66.3	61.8	68.2	64 Measured ≦ Baseline			
7 Jun 2021	11:15	Sunny	65.7	68.2	63.5	68.2	66 Measured ≦ Baseline			
16 Jun 2021	14:45	Sunny	70.4	73.4	66.1	68.2	66			
22 Jun 2021	16:30	Cloudy	78.5	82.5	67.6	68.2	<u>78</u>			
28 Jun 2021	15:00	Cloudy	67.8	69.9	64.5	68.2	68 Measured ≦ Baseline			



