Appendix H - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CKL1 - Flat 121 Cha Kwo Ling Village								
	Time	Weather		Unit: dB				
Date			Measured Noise Level			Baseline Level	Construction Noise Level	
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	
1-Apr-21	2:00	Fine	65.6	68.4	58.5	72.4	65.6 Measured \leq Baseline	
7-Apr-21	15:00	Sunny	69.2	73.3	64.4	72.4	69.2 Measured \leq Baseline	
13-Apr-21	10:30	Sunny	68.9	72.6	58.6	72.4	68.9 Measured \leq Baseline	
19-Apr-21	15:00	Fine	69.5	70.9	67.1	72.4	69.5 Measured \leq Baseline	
29-Apr-21	15:30	Sunny	70.4	73.4	65.3	72.4	70.4 Measured \leq Baseline	

Location CKL2 - Flat 103 Cha Kwo Ling Village Unit: dB (A) (30-min) Measured Noise Level Baseline Level Construction Noise Level Weather Date Time L_{eq} L _{eq} L _{eq} L₁₀ L ₉₀ 1-Apr-21 7-Apr-21 14:30 15:30 66.2 73.2 66.2 Measured ≦ Baseline 71.8 Fine 60.4 71.4 71.4 71.4 71.4 71.4 Sunny 76.8 63.4 68.5 13-Apr-21 19-Apr-21 77.0 73.5 10:00 Sunny 62.1 69.3 66.7 16:00 69.8 69.8 Measured \leq Baseline Fine 29-Apr-21 73.5 71.4 15:00 Sunny 69.3 61.1 69.3 Measured ≦ Baseline

Appendix H - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)										
Location KTD1 - Centre of Excellence in Paediatrics (Rooftop of Children's Hospital)										
	Time	Weather	Unit: dB (A) (30-min)							
Date			Measured Noise Level			Baseline Level	Construction Noise Level			
Buto			L _{ea}	L ₁₀	L 90	L _{eq}	L _{eq}			
4.4.04	40.50	0	I							
1-Apr-21	13:50	Sunny	66.1	67.4	64.6	78.0	66.1 Measured ≦ Baseline			
7-Apr-21	14:00	Sunny	68.7	71.9	61.9	78.0	68.7 Measured \leq Baseline			
13-Apr-21	11:55	Sunny	68.8	69.8	67.5	78.0	68.8 Measured ≦ Baseline			
19-Apr-21	13:10	Cloudy	69.3	70.8	67.5	78.0	69.3 Measured ≦ Baseline			
29-Apr-21	4:45	Sunny	70.9	72.0	69.7	78.0	70.9 Measured \leq Baseline			

(0700-1900 hrs on Normal Weekdays)

Location RTD2C - Ono Lone next to Rwan Tong	Bypass (Next to the Kowloon Bay Sewage Interception S	lation

		Unit: dB (A) (30-min)					
Time	Weather	Measured Noise Level E		Baseline Level	Construction Noise Level		
Time	Weather						
		L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	
13:00	Sunny	64.0	65.8	62.0	64.0	64 Measured ≦ Baseline	
13:00	Sunny	67.6	68.8	63.0	64.0	65	
13:30	Sunny	72.6	73.2	63.5	64.0	72	
14:40	Cloudy	69.9	70.9	64.2	64.0	69	
15:00	Sunny	67.8	71.2	60.5	64.0	65	
	13:00 13:30 14:40	13:00 Sunny 13:00 Sunny 13:30 Sunny 14:40 Cloudy	Leq 13:00 Sunny 64.0 13:00 Sunny 67.6 13:30 Sunny 72.6 14:40 Cloudy 69.9	Leq Lo 13:00 Sunny 64.0 65.8 13:00 Sunny 67.6 68.8 13:30 Sunny 72.6 73.2 14:40 Cloudy 69.9 70.9	Time Weather Measured Noise Level L _{eq} L ₁₀ L ₉₀ 13:00 Sunny 64.0 65.8 62.0 13:00 Sunny 67.6 68.8 63.0 13:30 Sunny 72.6 73.2 63.5 14:40 Cloudy 69.9 70.9 64.2	Time Weather Measured Noise Level Baseline Level 13:00 Sunny 64.0 65.8 62.0 64.0 13:00 Sunny 67.6 68.8 63.0 64.0 13:30 Sunny 72.6 73.2 63.5 64.0 14:40 Cloudy 69.9 70.9 64.2 64.0	

Location KER1 - Future Residential Development at Kerry Godown									
	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
Bato			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
1-Apr-21	14:30	Sunny	65.3	66.5	63.1	65.0	54		
7-Apr-21	15:00	Sunny	72.8	74.1	71.0	65.0	72		
13-Apr-21	11:10	Sunny	66.3	68.2	62.8	65.0	60		
19-Apr-21	13:45	Cloudy	70.4	73.5	65.6	65.0	69		
29-Apr-21	16:00	Sunny	64.9	66.7	61.3	65.0	64.9 Measured ≦ Baseline		



