Appendix H - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CKL1 - Flat 121 Cha Kwo Ling Village									
		Weather		Unit: dB					
Date	Time		Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
10-Feb-22	11:00	Fine	67.3	69.8	65.3	72.4	67.3 Measured ≦ Baseline		
16-Feb-22	14:10	Fine	67.9	71.4	60.1	72.4	67.9 Measured ≦ Baseline		
28-Feb-22	16:30	Sunny	69.3	71.2	63.1	72.4	69.3 Measured ≦ Baseline		

Location CKL2 - Flat 103 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}		
10-Feb-22	11:30	Fine	66.6	69.1	64.7	71.4	66.6 Measured ≦ Baseline		
16-Feb-22	14:50	Fine	69.0	71.7	59.5	71.4	69 Measured ≦ Baseline		
28-Feb-22	15:50	Sunny	71.3	73.2	66.9	71.4	71.3 Measured ≦ Baseline		

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		
			- 1	1		1			
			∟ eq	∟ 10	∟ 90	∟ eq	∟ eq		
10-Feb-22	13:30	Fine	66.4	67.5	65.9	78.0	66.4 Measured ≦ Baseline		
16-Feb-22	9:30	Fine	66.1	67.5	65.0	78.0	66.1 Measured ≦ Baseline		
22-Feb-22	10:00	Fine	65.1	67.4	62.6	78.0	65.1 Measured ≦ Baseline		
28-Feb-22	10:50	Fine	66.4	67.2	65.8	78.0	66.4 Measured ≦ Baseline		

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Location KER1 - Future Residential Development at Kerry Godown									
	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-Feb-22	10:30	Fine	73.5	75.8	70.6	65.0	73		
16-Feb-22	10:30	Fine	67.9	69.1	66.1	65.0	65		
22-Feb-22	9:00	Fine	68.3	70.9	65.8	65.0	66		
28-Feb-22	10:00	Fine	67.7	69.1	65.3	65.0	64		

Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area									
	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-Feb-22	14:30	Fine	64.7	66.6	62.7	64.0	56		
16-Feb-22	13:00	Fine	66.6	68.7	64.5	64.0	63		
22-Feb-22	13:00	Fine	64.6	66.9	62.8	64.0	56		
28-Feb-22	13:30	Fine	66.9	69.2	63.9	64.0	64		



