Appendix H - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CKL1 - Flat 121 Cha Kwo Ling Village									
				Unit: dB					
Date	Time	Weather	Measured Noise Level			Baseline Level	Construction Noise Level		
Date									
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
6-Sep-21	14:20	Sunny	72.0	75.5	63.7	72.4	72 Measured ≦ Baseline		
16-Sep-21	15:00	Cloudy	71.9	76.7	63.9	72.4	71.9 Measured ≦ Baseline		
21-Sep-21	15:45	Sunny	71.0	74.0	59.3	72.4	71 Measured ≦ Baseline		
29-Sep-21	13:30	Sunny	66.4	69.5	63.1	72.4	66.4 Measured ≦ Baseline		

Location CKL2 - Flat 103 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}		
6-Sep-21	14:50	Sunny	70.6	74.4	59.3	71.4	70.6 Measured ≦ Baseline		
16-Sep-21	15:30	Cloudy	74.5	78.1	61.1	71.4	72		
21-Sep-21	15:10	Sunny	70.5	73.7	60.6	71.4	70.5 Measured ≦ Baseline		
29-Sep-21	14:10	Sunny	71.7	75.9	68.6	71.4	60		

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		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
6-Sep-21	14:15	Sunny	71.5	72.9	70.1	78.0	71.5 Measured ≦ Baseline		
16-Sep-21	13:15	Cloudy	70.3	73.4	67.2	78.0	70.3 Measured ≦ Baseline		
21-Sep-21	11:30	Cloudy	68.7	69.7	67.6	78.0	68.7 Measured ≦ Baseline		
29-Sep-21	10:00	Sunny	70.5	72.6	68.4	78.0	70.5 Measured ≦ Baseline		

Location KER1 - Future Residential Development at Kerry Godown									
		Weather	Unit: dB (A) (30-min)						
Date	Time		Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
6-Sep-21	10:45	Sunny	72.3	74.4	70.2	65.0	71		
16-Sep-21	11:00	Sunny	74.0	73.8	68.4	65.0	73		
21-Sep-21	11:00	Cloudy	74.2	77.3	68.8	65.0	74		
29-Sep-21	11:30	Sunny	65.0	65.4	64.1	65.0	65 Measured ≦ Baseline		

Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area									
			Unit: dB (A) (30-min)						
Date	Time	Weather	Meas	sured Noise I	_evel	Baseline Level	Construction Noise Level		
Date	Time	vvcatrici					·		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
6-Sep-21	9:25	Sunny	65.1	68.2	59.0	64.0	59		
16-Sep-21	9:00	Sunny	64.3	65.9	62.0	64.0	53		
21-Sep-21	10:00	Cloudy	71.3	73.4	66.1	64.0	70		
29-Sep-21	11:00	Sunny	64.2	66.4	60.7	64.0	51		



