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}		
7-Jul-21	9:30	Sunny	70.2	74.0	60.3	72.4	70.2 Measured ≦ Baseline		
13-Jul-21	15:00	Sunny	71.1	71.3	70.9	72.4	71.1 Measured ≦ Baseline		
19-Jul-21	9:35	Cloudy	67.1	70.3	64.8	72.4	67.1 Measured ≦ Baseline		
29-Jul-21	16:00	Sunny	73.9	77.6	61.5	72.4	69		

Location CKL2 - Flat 103 Cha Kwo Ling Village										
	Time	Weather		Unit: dE						
Date			Mea	sured Noise	_evel	Baseline Level	Construction Noise Level			
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}			
7-Jul-21	10:10	Sunny	71.1	74.5	63.1	71.4	71.1 Measured ≦ Baseline			
13-Jul-21	15:30	Sunny	73.1	75.3	65.5	71.4	68			
19-Jul-21	9:00	Cloudy	70.3	73.4	67.2	71.4	70.3 Measured ≦ Baseline			
29-Jul-21	15:00	Sunnv	75.6	79.2	62.2	71.4	74			

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}		
7-Jul-21	11:59	Fine	68.1	69.2	66.8	78.0	68.1 Measured ≦ Baseline		
13-Jul-21	11:30	Sunny	70.5	72.6	68.4	78.0	70.5 Measured ≦ Baseline		
19-Jul-21	10:00	Sunny	70.8	72.5	69.1	78.0	70.8 Measured ≦ Baseline		
29-Jul-21	10:00	Sunny	72.8	74.5	71.1	78.0	72.8 Measured ≦ Baseline		

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}		
7-Jul-21	11:00	Fine	74.4	75.1	70.3	65.0	74		
13-Jul-21	12:30	Sunny	65.0	65.4	64.1	65.0	65 Measured ≦ Baseline		
19-Jul-21	13:00	Sunny	74.2	76.1	70.4	65.0	74		
29-Jul-21	9:00	Sunny	72.2	74.1	68.4	65.0	71		

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}		
7-Jul-21	9:00	Fine	73.1	75.7	65.1	64.0	73		
13-Jul-21	13:45	Sunny	64.2	66.4	60.7	64.0	51		
19-Jul-21	9:00	Sunny	70.6	70.9	70.4	64.0	70		
29-Jul-21	13:00	Sunny	74.7	77.2	61.1	64.0	74		



