Appendix H - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CKL1 - Flat 121 Cha Kwo Ling Village									
Time	Weather		Unit: dE						
		Measured Noise Level			Baseline Level	Construction Noise Level			
		L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}			
10:50	Fine	73.0	76.6	63.8	72.4	64			
14:48	Fine	73.5	76.4	62.8	72.4	67			
13:38	Cloudy	73.8	77.7	63.8	72.4	68			
10:06	Sunny	73.9	77.7	64.0	72.4	69			
	Time 10:50 14:48 13:38	TimeWeather10:50Fine14:48Fine13:38Cloudy	Time Weather Measure 10:50 Fine 73.0 14:48 Fine 73.5 13:38 Cloudy 73.8	Time Weather Unit: dB 10:50 Fine 73.0 76.6 14:48 Fine 73.5 76.4 13:38 Cloudy 73.8 77.7	Time Weather Unit: dB (A) (30-min) Measured Noise Level L_{eq} L_{10} L_{90} 10:50 Fine 73.0 76.6 63.8 14:48 Fine 73.5 76.4 62.8 13:38 Cloudy 73.8 77.7 63.8	Unit: dB (A) (30-min) Time Weather $Measured Noise Level Baseline Level Leq L10 L90 Leq 10:50 Fine 73.0 76.6 63.8 72.4 14:48 Fine 73.5 76.4 62.8 72.4 13:38 Cloudy 73.8 77.7 63.8 72.4 $			

Location CKL2 - Flat 103 Cha Kwo Ling Village

					Unit: dE			
Date	Time	Weather	Measured Noise Level			Baseline Level	Construction Noise Level	
	Duio	Time	weather					
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
	4-Jul-24	11:34	Fine	75.7	79.4	63.4	71.4	74
	11-Jul-24	9:00	Fine	72.0	74.6	61.3	71.4	63
	16-Jul-24	14:12	Cloudy	76.2	79.4	63.3	71.4	75
	22-Jul-24	13:32	Sunny	76.0	79.8	61.6	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	
Date	11110	Weather		_	_			
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	
4-Jul-24	14:44	Fine	71.0	72.2	69.4	78.0	71 Measured ≦ Baseline	
11-Jul-24	12:06	Fine	71.8	71.8	68.0	78.0	71.8 Measured \leq Baseline	
16-Jul-24	11:35	Fine	68.1	69.8	67.4	78.0	68.1 Measured ≦ Baseline	
22-Jul-24	13:45	Sunny	71.1	72.7	68.9	78.0	71.1 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	
Date	Time	weather						
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	
4-Jul-24	9:00	Fine	75.1	78.3	66.5	65.0	75	
11-Jul-24	11:28	Fine	74.2	76.8	64.6	65.0	74	
16-Jul-24	10:38	Cloudy	73.2	75.1	62.1	65.0	73	
22-Jul-24	13:00	Sunny	74.3	76.8	68.8	65.0	74	

Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area									
		Weather	Unit: dB (A) (30-min)						
Date	Time		Measured Noise Level			Baseline Level	Construction Noise Level		
Duio	Time								
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
4-Jul-24	16:25	Fine	61.8	64.0	58.4	64.0	62 Measured ≦ Baseline		
11-Jul-24	13:51	Fine	62.5	64.6	59.2	64.0	63 Measured ≦ Baseline		
16-Jul-24	12:42	Fine	60.9	62.8	57.7	64.0	61 Measured ≦ Baseline		
22-Jul-24	14:50	Cloudy	62.6	63.9	60.2	64.0	63 Measured \leq Baseline		



