Appendix H - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

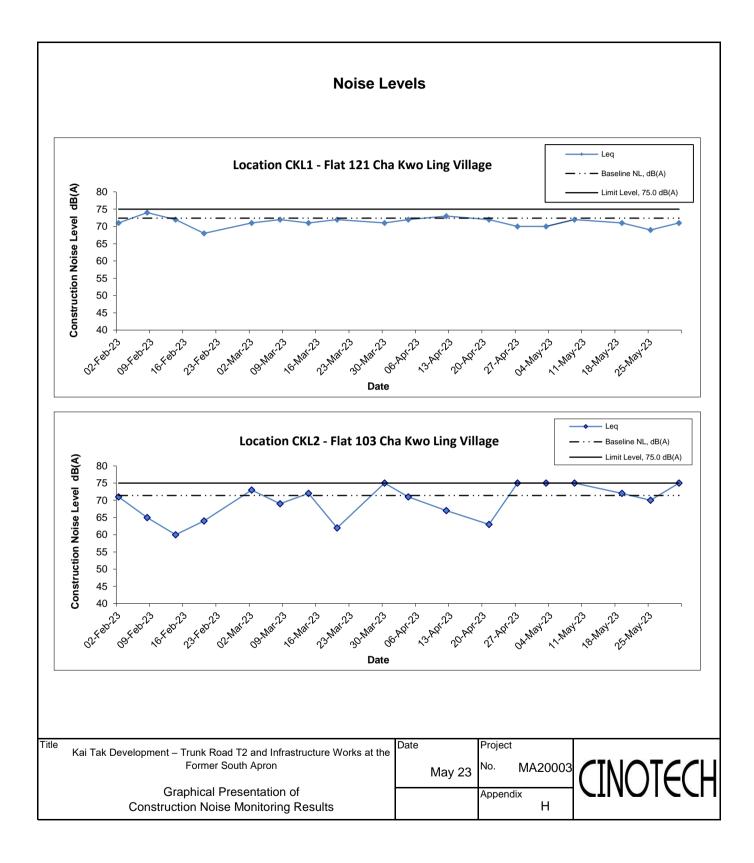
Location CKL1 - Flat 121 Cha Kwo Ling Village									
	Time	Weather		Unit: dB					
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
3-May-23	12:25	Cloudy	70.4	73.9	61.0	72.4	70.4 Measured ≤ Baseline		
9-May-23	9:09	Sunny	71.8	75.6	61.7	72.4	71.8 Measured ≤ Baseline		
19-May-23	13:00	Cloudy	74.8	75.0	74.6	72.4	71		
25-May-23	14:52	Drizzle	73.9	77.4	61.7	72.4	69		
31-May-23	10:40	Sunny	74.7	78.6	64.0	72.4	71		

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}		
3-May-23	13:04	Cloudy	76.7	80.5	64.1	71.4	75		
9-May-23	9:42	Sunny	76.3	80.3	64.2	71.4	75		
19-May-23	12:17	Cloudy	74.8	75.0	74.5	71.4	72		
25-May-23	15:24	Drizzle	73.8	77.5	62.2	71.4	70		
31-May-23	11:47	Sunny	76.4	80.0	65.1	71.4	75		

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}		
3-May-23	10:01	Cloudy	67.5	68.5	66.4	78.0	67.5 Measured ≦ Baseline		
9-May-23	12:31	Sunny	70.4	71.7	68.9	78.0	70.4 Measured ≤ Baseline		
19-May-23	16:00	Cloudy	71.8	72.0	71.5	78.0	71.8 Measured ≤ Baseline		
25-May-23	12:47	Drizzle	67.9	71.5	58.1	78.0	67.9 Measured ≤ Baseline		
31-May-23	10:37	Sunny	66.1	68.3	59.7	78.0	66.1 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		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
3-May-23	11:12	Cloudy	67.1	69.8	63.1	65.0	63		
9-May-23	11:33	Sunny	71.5	73.6	65.2	65.0	70		
19-May-23	14:10	Sunny	72.6	73.6	65.7	65.0	72		
25-May-23	12:06	Drizzle	73.3	76.2	61.1	65.0	73		
31-May-23	12:20	Sunny	70.9	71.2	70.5	65.0	70		

Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area									
Date	Time	Weather	Unit: dB (A) (30-min)						
			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
3-May-23	9:02	Cloudy	59.9	61.2	57.7	64.0	60 Measured ≦ Baseline		
9-May-23	13:57	Sunny	63.9	65.2	60.0	64.0	64 Measured ≤ Baseline		
19-May-23	16:45	Fine	75.2	75.5	75.0	64.0	75		
25-May-23	13:49	Drizzle	61.6	61.9	55.4	64.0	62 Measured ≤ Baseline		
31-May-23	9:06	Sunny	65.4	68.2	59.4	64.0	60		



Noise Levels Location KTD1 - Centre of Excellence in Paediatrics Baseline NL. dB(A) (Children's Hospital) Construction Noise Level dB(A) 80 75 70 65 60 55 50 45 40 23.K887.73 Vertage 1/3 Date Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area Limit Level, 75.0 dB(A) Construction Noise Level dB(A) 90 85 80 75 70 65 60 55 50 45 40 Date **Location KER1 - Future Residential Development at Kerry** Baseline NL dB(A) Godown Limit Level, 75.0 dB(A) Construction Noise Level dB(A) 80 75 70 65 60 55 50 45 40 Date Project Kai Tak Development - Trunk Road T2 and Infrastructure Works at the Former South Apron MA20003 May 23 Graphical Presentation of Appendix Н Construction Noise Monitoring Results