Appendix H - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

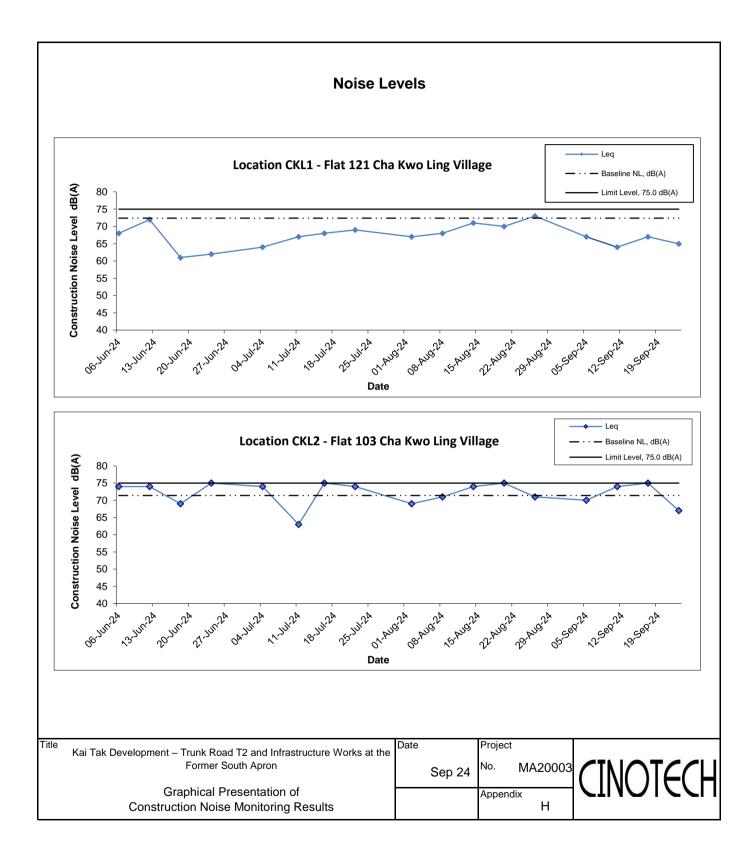
Location CKL1 - Flat 121 Cha Kwo Ling Village									
	Time	Weather		Unit: dB					
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
Date				_					
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
5-Sep-24	11:07	Cloudy	66.9	71.7	58.8	72.4	66.9 Measured ≤ Baseline		
11-Sep-24	15:46	Sunny	73.0	75.3	65.5	72.4	64		
17-Sep-24	13:03	Sunny	73.5	77.3	61.6	72.4	67		
23-Sep-24	11:06	Cloudy	73.2	74.7	58.9	72.4	65		

Location CKL2 - Flat 103 Cha Kwo Ling Village									
	Time	Weather		Unit: dE					
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
				_					
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
5-Sep-24	11:53	Cloudy	73.8	77.3	64.8	71.4	70		
11-Sep-24	15:22	Sunny	76.1	80.0	64.7	71.4	74		
17-Sep-24	13:35	Sunny	76.3	79.7	61.8	71.4	75		
23-Sep-24	11:40	Cloudy	72.8	76.9	60.5	71.4	67		

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}		
5-Sep-24	14:09	Cloudy	64.8	65.7	63.9	78.0	64.8 Measured ≤ Baseline		
11-Sep-24	13:14	Sunny	70.3	72.1	66.9	78.0	70.3 Measured ≤ Baseline		
17-Sep-24	11:00	Sunny	70.1	71.4	68.6	78.0	70.1 Measured ≦ Baseline		
23-Sep-24	15:25	Cloudy	70.1	70.8	69.1	78.0	70.1 Measured ≦ Baseline		

Location KER1 - Future Residential Development at Kerry Godown									
			Unit: dB (A) (30-min)						
Date	Time	Weather	Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
5-Sep-24	13:03	Cloudy	64.7	65.3	64.2	65.0	64.7 Measured ≦ Baseline		
11-Sep-24	10:54	Sunny	74.2	76.8	68.7	65.0	74		
17-Sep-24	11:50	Sunny	66.8	67.3	64.1	65.0	62		
23-Sep-24	14:15	Cloudy	72.8	74.1	68.3	65.0	72		

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		
Date	Tillic	VVCatrici							
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
5-Sep-24	15:33	Cloudy	54.6	55.5	52.9	64.0	55 Measured ≤ Baseline		
11-Sep-24	14:20	Sunny	68.2	70.4	63.7	64.0	66		
17-Sep-24	9:44	Sunny	60.2	61.9	58.2	64.0	60 Measured ≤ Baseline		
23-Sep-24	16:20	Cloudy	66.3	68.9	62.8	64.0	62		



Noise Levels Location KTD1 - Centre of Excellence in Paediatrics Baseline NL. dB(A) (Children's Hospital) Limit Level, 75.0 dB(A) Construction Noise Level dB(A) 80 75 70 65 60 55 50 45 40 01.AU0.7A 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 06-1111.54 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 55 50 45 40 01.AUG72A Date Project Kai Tak Development - Trunk Road T2 and Infrastructure Works at the Former South Apron MA20003 Sep 24 Graphical Presentation of Appendix Н Construction Noise Monitoring Results