Noise Impact Monitoring Result for Contract No. HY/2018/08 Central Kowloon Route – Central Tunnel

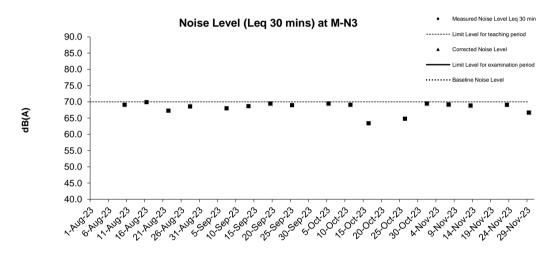
M-N3 - SKH Tsoi Kung Po Secondary School

		Measured Noise Level	Corrected Noise Level*		L10	L90	Wind Speed	
Date	Start Time	Leq 30min dB(A) #	dB(A)	Limit Level^	dB(A)	dB(A)	(m/s)	Weather
1-Nov-23	8:55	69.5	N/A	70	73.0	64.0	0.8	Fine
7-Nov-23	8:56	69.2	N/A	70	71.5	62.0	0.5	Fine
13-Nov-23	8:52	68.9	N/A	70	72.0	61.5	0.9	Fine
23-Nov-23	10:20	69.1	N/A	70	72.5	63.0	0.7	Fine
29-Nov-23	13:27	66.7	N/A	70	69.5	60.5	0.6	Fine
	Max	69.5	N/A					·
	Min	63.4	N/A					

Notes:

Free field noise levels were adjusted with a correlation of +3 dB(A).

[^] The Limit Level was 70 dB(A) for the teaching period and 65 dB(A) for the examination period.



^{*} Corrected Noise Level = 10* log(10^(Measured Noise Level/10) – 10^(Baseline Noise Level/10)); NA refers to Not Applied as the Measured Noise Level < Limit Level.