Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong

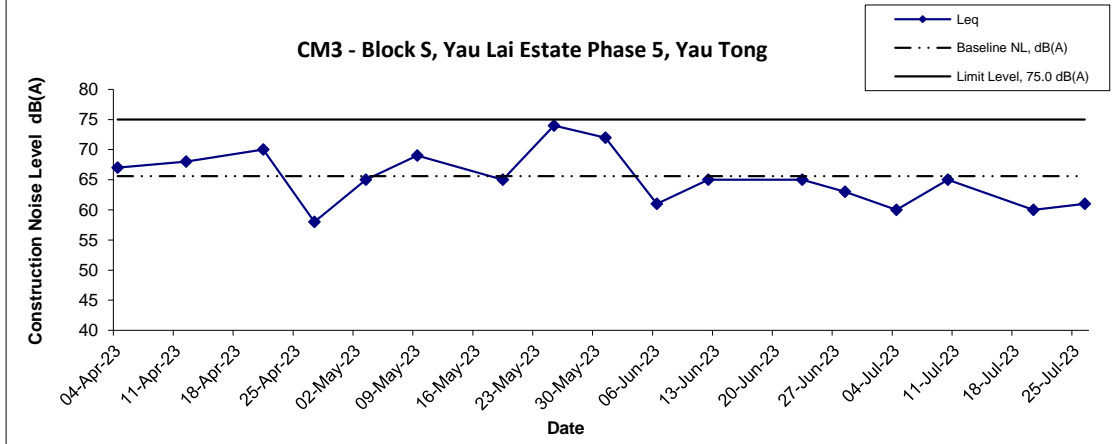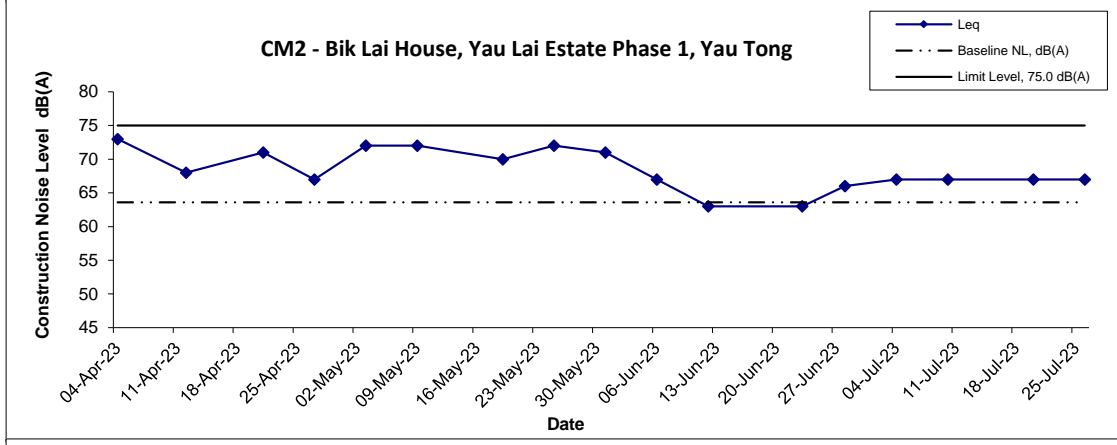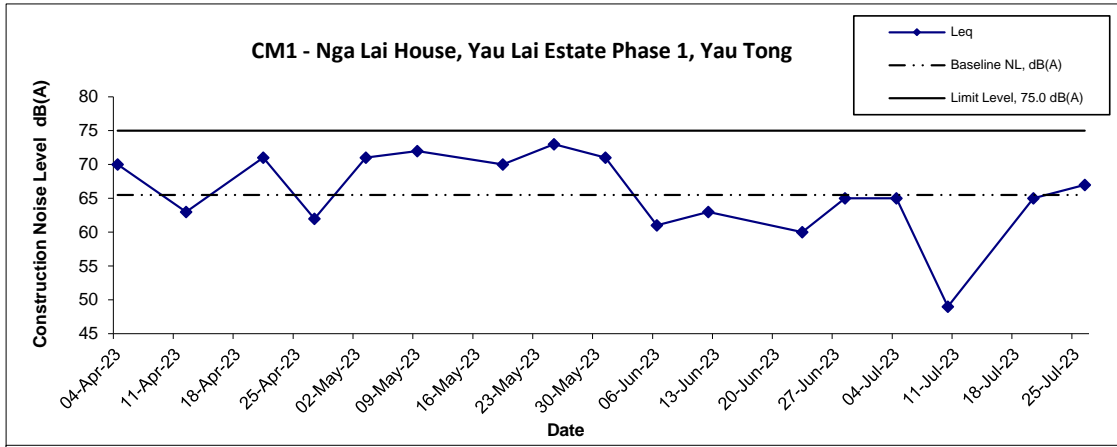| Date	Time	Weather	Measured Noise Level			Baseline Level	Construction Noise Level
			Unit: dB (A) (30-min)				
			L_{eq}	L_{10}	L_{90}	L_{eq}	L_{eq}
4 Jul 2023	12:52	Fine	68.5	69.8	66.8	65.5	65
10 Jul 2023	15:16	Sunny	65.6	68.9	58.7	65.5	49
20 Jul 2023	15:41	Cloudy	68.4	69.8	66.7	65.5	65
26 Jul 2023	14:08	Sunny	69.1	70.5	67.5	65.5	67

Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong

Date	Time	Weather	Measured Noise Level			Baseline Level	Construction Noise Level
			Unit: dB (A) (30-min)				
			L_{eq}	L_{10}	L_{90}	L_{eq}	L_{eq}
4 Jul 2023	14:03	Fine	68.3	69.5	67.1	63.6	67
10 Jul 2023	15:55	Sunny	68.4	69.7	66.9	63.6	67
20 Jul 2023	13:57	Sunny	68.5	69.7	67.3	63.6	67
26 Jul 2023	15:02	Sunny	68.4	69.6	67.1	63.6	67

Location CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong

Date	Time	Weather	Measured Noise Level			Baseline Level	Construction Noise Level
			Unit: dB (A) (30-min)				
			L_{eq}	L_{10}	L_{90}	L_{eq}	L_{eq}
4 Jul 2023	12:07	Fine	66.7	67.9	65.3	65.6	60
10 Jul 2023	14:26	Sunny	68.3	70.0	66.5	65.6	65
20 Jul 2023	14:56	Sunny	66.7	67.8	65.4	65.6	60
26 Jul 2023	13:19	Sunny	66.8	68.2	65.1	65.6	61

Location CM4 - Tin Hau Temple, Cha Kwo Ling

Date	Time	Weather	Measured Noise Level			Baseline Level	Construction Noise Level
			Unit: dB (A) (30-min)				
			L_{eq}	L_{10}	L_{90}	L_{eq}	L_{eq}
4 Jul 2023	14:50	Fine	58.3	61.0	53.8	62.0	58 Measured $\leq$ Baseline
10 Jul 2023	11:42	Sunny	58.2	61.1	53.0	62.0	58 Measured $\leq$ Baseline
20 Jul 2023	11:23	Sunny	58.5	61.2	53.3	62.0	59 Measured $\leq$ Baseline
26 Jul 2023	10:24	Sunny	57.6	60.4	52.8	62.0	58 Measured $\leq$ Baseline

Location CM5 - CCC Kei Faat Primary School, Yau Tong

Date	Time	Weather	Measured Noise Level			Baseline Level	Construction Noise Level
			Unit: dB (A) (30-min)				
			L_{eq}	L_{10}	L_{90}	L_{eq}	L_{eq}
4 Jul 2023	11:30	Fine	68.3	70.6	64.4	68.2	52
10 Jul 2023	13:31	Sunny	68.3	70.5	64.1	68.2	52
20 Jul 2023	13:08	Sunny	65.4	67.7	61.3	68.2	65 Measured $\leq$ Baseline
26 Jul 2023	12:17	Sunny	67.1	70.0	61.6	68.2	67 Measured $\leq$ Baseline

Noise Levels

CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong

Legend:
- Leq
- Baseline NL, dB(A)
- Limit Level, 75.0 dB(A)

CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong

Legend:
- Leq
- Baseline NL, dB(A)
- Limit Level, 75.0 dB(A)

CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong

Legend:
- Leq
- Baseline NL, dB(A)
- Limit Level, 75.0 dB(A)

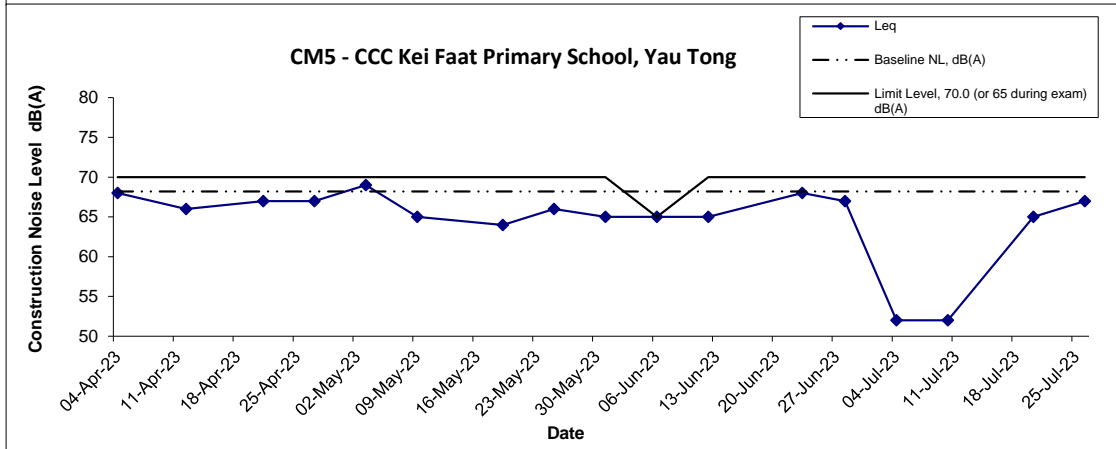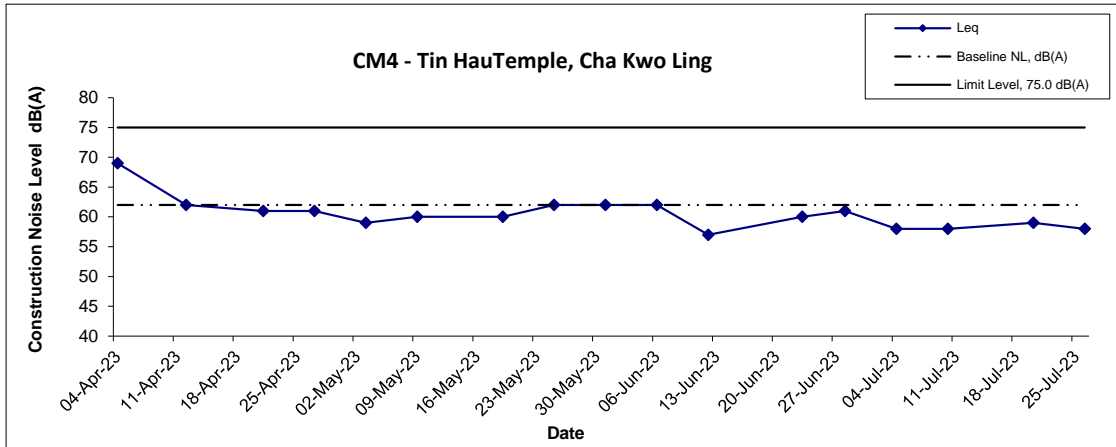| Title	Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron	Scale	N.T.S	Project	No. MA20003	CINOTECH
	Graphical Presentation of Construction Noise Monitoring Results	Date	Jul 23	Appendix	G	

Noise Levels

CM4 - Tin HauTemple, Cha Kwo Ling

Legend:
- Leq
- Baseline NL, dB(A)
- Limit Level, 75.0 dB(A)

CM5 - CCC Kei Faat Primary School, Yau Tong

Legend:
- Leq
- Baseline NL, dB(A)
- Limit Level, 70.0 (or 65 during exam) dB(A)

Notes:
1) The major activitie(s) being carried out on site during the reporting period is/are presented in Section 1.10
2) The weather conditions during the reporting month are presented in Appendix C.
3) Other factors which might affect the monitoring results are presented in Section 3.13.

Title	Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron	Scale	N.T.S	Project No.	MA20003	CINOTECH
	Graphical Presentation of Construction Noise Monitoring Results	Date	Jul 23	Appendix	G	