

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 | Unit: dB (A) (30-min) | | | | |
| | | | Measured Noise Level | | | Baseline Level | Construction Noise Level |
| | | | L _{eq} | L ₁₀ | L ₉₀ | L _{eq} | L _{eq} |
| 1 Dec 2022 | 11:38 | Cloudy | 64.7 | 65.7 | 63.2 | 65.5 | 65 Measured ≤ Baseline |
| 7 Dec 2022 | 10:19 | Sunny | 61.0 | 64.2 | 51.9 | 65.5 | 61 Measured ≤ Baseline |
| 13 Dec 2022 | 11:20 | Fine | 64.9 | 66.2 | 57.2 | 65.5 | 65 Measured ≤ Baseline |
| 19 Dec 2022 | 13:02 | Sunny | 67.2 | 68.2 | 65.0 | 65.5 | 62 |
| 29 Dec 2022 | 11:31 | Sunny | 67.5 | 68.7 | 66.1 | 65.5 | 63 |

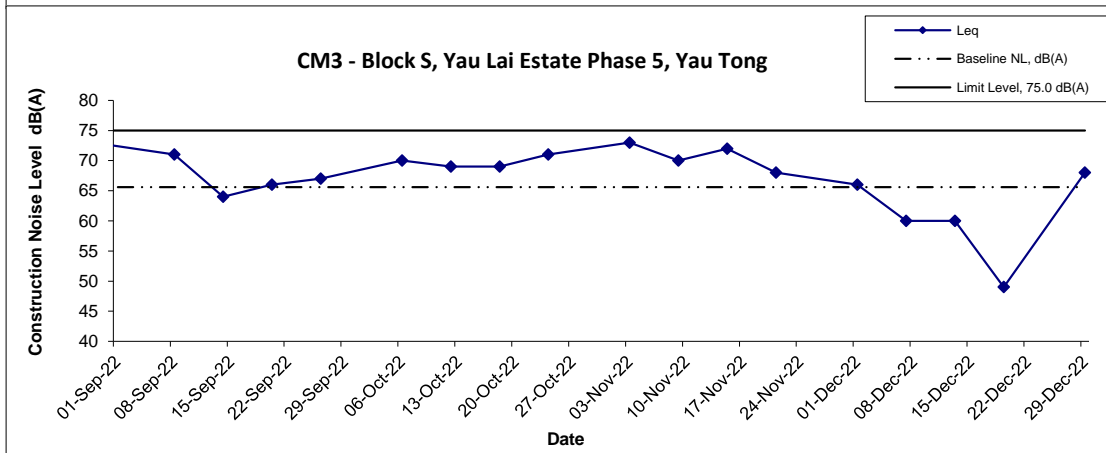
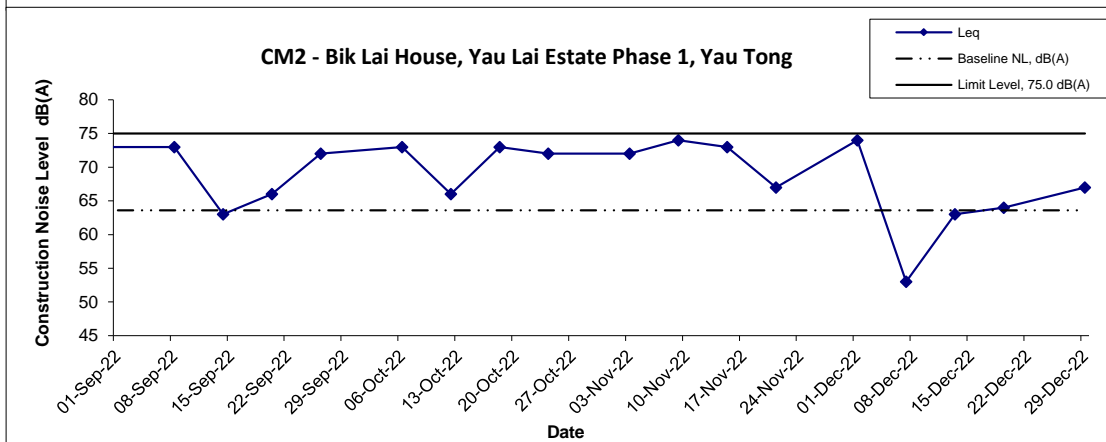
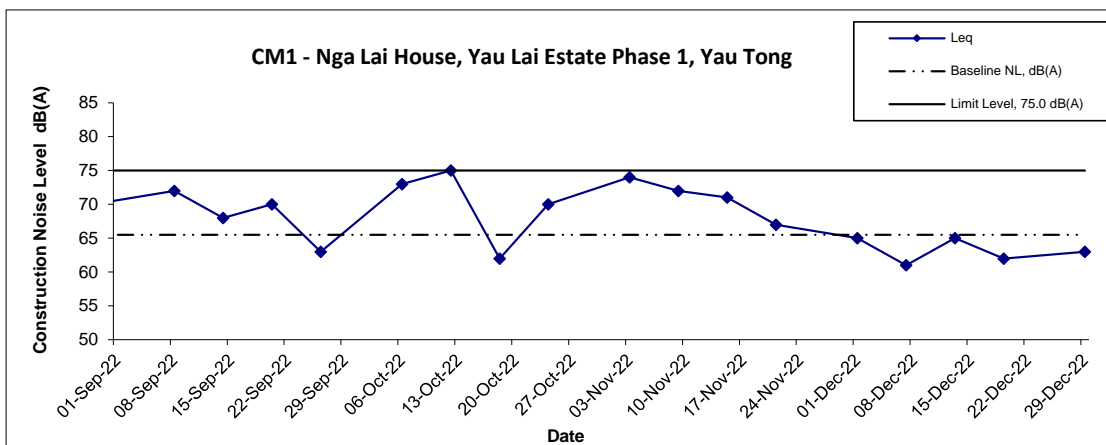
| Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong | | | | | | | |
|--|-------|---------|-----------------------|-----------------|-----------------|-----------------|--------------------------|
| Date | Time | Weather | Unit: dB (A) (30-min) | | | | |
| | | | Measured Noise Level | | | Baseline Level | Construction Noise Level |
| | | | L _{eq} | L ₁₀ | L ₉₀ | L _{eq} | L _{eq} |
| 1 Dec 2022 | 10:19 | Cloudy | 74.0 | 76.6 | 69.3 | 63.6 | 74 |
| 7 Dec 2022 | 9:00 | Sunny | 52.8 | 54.4 | 40.6 | 63.6 | 53 Measured ≤ Baseline |
| 13 Dec 2022 | 10:30 | Fine | 62.7 | 65.9 | 58.1 | 63.6 | 63 Measured ≤ Baseline |
| 19 Dec 2022 | 11:31 | Sunny | 66.6 | 67.5 | 65.4 | 63.6 | 64 |
| 29 Dec 2022 | 10:42 | Sunny | 68.4 | 69.6 | 66.7 | 63.6 | 67 |


| Location CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong | | | | | | | |
|--|-------|---------|-----------------------|-----------------|-----------------|-----------------|--------------------------|
| 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} |
| 1 Dec 2022 | 13:00 | Cloudy | 68.6 | 71.9 | 63.4 | 65.6 | 66 |
| 7 Dec 2022 | 11:12 | Sunny | 60.0 | 63.6 | 52.9 | 65.6 | 60 Measured ≤ Baseline |
| 13 Dec 2022 | 9:52 | Fine | 66.6 | 68.4 | 62.6 | 65.6 | 60 |
| 19 Dec 2022 | 10:39 | Sunny | 65.7 | 66.9 | 64.4 | 65.6 | 49 |
| 29 Dec 2022 | 10:00 | Sunny | 70.0 | 72.9 | 65.8 | 65.6 | 68 |

| Location CM4 - Tin Hau Temple, Cha Kwo Ling | | | | | | | |
|---|-------|---------|-----------------------|-----------------|-----------------|-----------------|--------------------------|
| 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} |
| 1 Dec 2022 | 14:45 | Cloudy | 60.7 | 63.9 | 53.8 | 62.0 | 61 Measured ≤ Baseline |
| 7 Dec 2022 | 16:40 | Sunny | 63.3 | 66.8 | 57.3 | 62.0 | 57 |
| 13 Dec 2022 | 13:50 | Fine | 56.8 | 59.2 | 49.8 | 62.0 | 57 Measured ≤ Baseline |
| 19 Dec 2022 | 14:17 | Sunny | 58.2 | 61.5 | 52.4 | 62.0 | 58 Measured ≤ Baseline |
| 29 Dec 2022 | 15:11 | Sunny | 56.7 | 57.5 | 50.9 | 62.0 | 57 Measured ≤ Baseline |

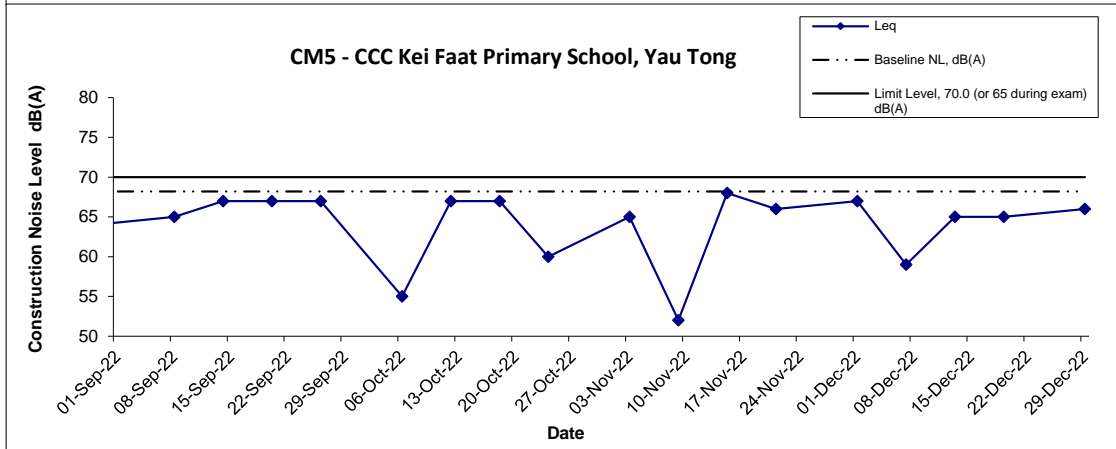
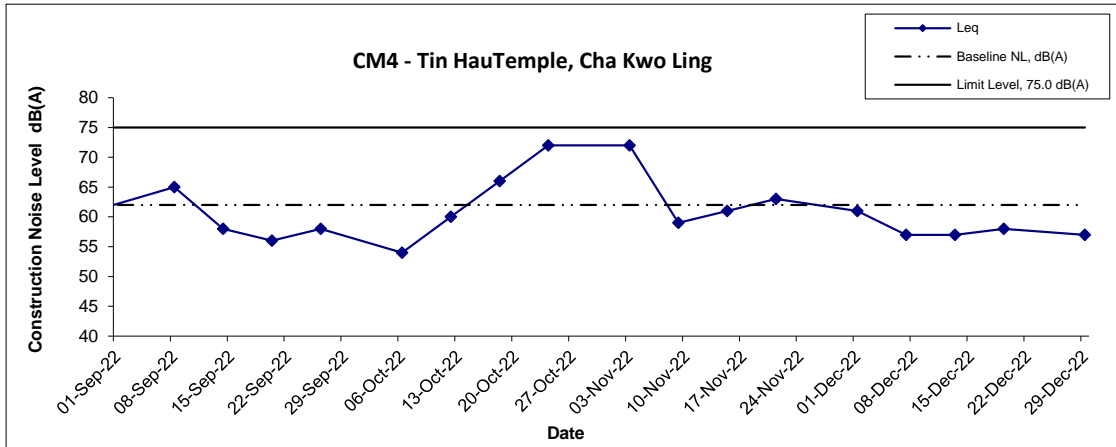
| Location CM5 - CCC Kei Faat Primary School, Yau Tong | | | | | | | |
|--|-------|---------|-----------------------|-----------------|-----------------|-----------------|--------------------------|
| Date | Time | Weather | Unit: dB (A) (30-min) | | | | |
| | | | Measured Noise Level | | | Baseline Level | Construction Noise Level |
| | | | L _{eq} | L ₁₀ | L ₉₀ | L _{eq} | L _{eq} |
| 1 Dec 2022 | 13:44 | Cloudy | 67.4 | 67.7 | 61.6 | 68.2 | 67 Measured ≤ Baseline |
| 7 Dec 2022 | 13:46 | Sunny | 58.6 | 61.1 | 52.4 | 68.2 | 59 Measured ≤ Baseline |
| 13 Dec 2022 | 9:15 | Fine | 64.6 | 67.5 | 60.9 | 68.2 | 65 Measured ≤ Baseline |
| 19 Dec 2022 | 13:38 | Sunny | 64.9 | 67.2 | 61.4 | 68.2 | 65 Measured ≤ Baseline |
| 29 Dec 2022 | 9:20 | Sunny | 65.6 | 67.8 | 62.5 | 68.2 | 66 Measured ≤ Baseline |

Noise Levels



| | | | |
|--|--------|-------------|---|
| Title Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron Graphical Presentation of Construction Noise Monitoring Results | Scale | Project |  |
| | Date | Appendix | |
| | N.T.S | No. MA20003 | |
| | Dec 22 | G | |

Noise Levels



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 Graphical Presentation of Construction Noise Monitoring Results | Scale | Project | CINOTECH |
| | N.T.S | No. MA20003 | |
| | Date | Appendix | |
| | Dec 22 | G | |