# Appendix G - Noise Monitoring Results

# (0700-1900 hrs on Normal Weekdays)

| Location CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong |       |         |                       |                 |                 |                 |                          |  |  |  |
|--|-------|---------|-----------------------|-----------------|-----------------|-----------------|--------------------------|--|--|--|
|  |       | Weather | Unit: dB (A) (30-min) |                 |                 |                 |                          |  |  |  |
| Date   | Time  |         | Measured Noise Level  |                 |                 | Baseline Level  | Construction Noise Level |  |  |  |
| Buto   | Time  |         | L <sub>eq</sub>       | L <sub>10</sub> | L <sub>90</sub> | L <sub>eq</sub> | L <sub>eq</sub>          |  |  |  |
| 4 Jul 2024   | 17:49 | Sunny   | 68.4                  | 69.6            | 66.9            | 65.5            | 65                       |  |  |  |
| 10 Jul 2024  | 11:46 | Sunny   | 66.8                  | 68.4            | 64.9            | 65.5            | 61                       |  |  |  |
| 16 Jul 2024  | 12:02 | Fine    | 71.0                  | 72.6            | 69.1            | 65.5            | 70                       |  |  |  |
| 22 Jul 2024  | 10:13 | Sunny   | 70.5                  | 72.1            | 67.9            | 65.5            | 69                       |  |  |  |

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

|  | ,,, _,, _ |       |         |                       |                 |                 |                 |                          |  |  |
|--|---|-------|---------|-----------------------|-----------------|-----------------|-----------------|--------------------------|--|--|
|  |   | Time  | Weather | Unit: dB (A) (30-min) |                 |                 |                 |                          |  |  |
|  | Date  |       |         | Measured Noise Level  |                 |                 | Baseline Level  | Construction Noise Level |  |  |
|  |   |       |         |                       |                 |                 |                 |                          |  |  |
|  |   |       |         | L <sub>eq</sub>       | L <sub>10</sub> | L <sub>90</sub> | L <sub>eq</sub> | L <sub>eq</sub>          |  |  |
|  | 4 Jul 2024  | 17:10 | Sunny   | 67.3                  | 68.5            | 66.1            | 63.6            | 65                       |  |  |
|  | 10 Jul 2024   | 12:29 | Sunny   | 66.7                  | 67.9            | 65.2            | 63.6            | 64                       |  |  |
|  | 16 Jul 2024   | 12:08 | Fine    | 70.9                  | 72.5            | 69.1            | 63.6            | 70                       |  |  |
|  | 22 Jul 2024   | 9:25  | Sunny   | 72.6                  | 75.9            | 68.1            | 63.6            | 72                       |  |  |

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

|             | Time  | Weather | Unit: dB (A) (30-min) |                 |      |                |                             |  |  |
|-------------|-------|---------|-----------------------|-----------------|------|----------------|-----------------------------|--|--|
| Date        |       |         | Measured Noise Level  |                 |      | Baseline Level | Construction Noise Level    |  |  |
| Duic        | Time  | Weather | 1                     | I               | 1    | 1              | I                           |  |  |
|             |       |         | ∟ eq                  | L <sub>10</sub> | L 90 | ∟ eq           | ∟ eq                        |  |  |
| 4 Jul 2024  | 15:56 | Sunny   | 65.0                  | 66.1            | 63.8 | 65.6           | 65 Measured $\leq$ Baseline |  |  |
| 10 Jul 2024 | 13:14 | Sunny   | 66.9                  | 68.6            | 64.9 | 65.6           | 61                          |  |  |
| 16 Jul 2024 | 12:50 | Fine    | 68.7                  | 69.9            | 67.2 | 65.6           | 66                          |  |  |
| 22 Jul 2024 | 11:04 | Sunny   | 67.4                  | 70.8            | 66.5 | 65.6           | 63                          |  |  |

# Location CM4 - Tin Hau Temple, Cha Kwo Ling

|             | Time  | Weather | Unit: dB (A) (30-min) |                 |                 |                 |                             |  |
|-------------|-------|---------|-----------------------|-----------------|-----------------|-----------------|-----------------------------|--|
| Date        |       |         | Measured Noise Level  |                 |                 | Baseline Level  | Construction Noise Level    |  |
|             |       |         | L <sub>eq</sub>       | L <sub>10</sub> | L <sub>90</sub> | L <sub>eq</sub> | L <sub>eq</sub>             |  |
| 4 Jul 2024  | 12:30 | Sunny   | 56.7                  | 57.2            | 47.4            | 62.0            | 57 Measured $\leq$ Baseline |  |
| 10 Jul 2024 | 10:49 | Sunny   | 58.4                  | 60.9            | 53.6            | 62.0            | 58 Measured $\leq$ Baseline |  |
| 16 Jul 2024 | 11:12 | Cloudy  | 58.2                  | 60.4            | 54.6            | 62.0            | 58 Measured $\leq$ Baseline |  |
| 22 Jul 2024 | 10:45 | Sunny   | 57.8                  | 60.3            | 53.1            | 62.0            | 58 Measured ≦ Baseline      |  |

# Location CM5 - CCC Kei Faat Primary School, Yau Tong

|             | Time  | Weather | Unit: dB (A) (30-min) |                 |      |                 |                             |  |  |
|-------------|-------|---------|-----------------------|-----------------|------|-----------------|-----------------------------|--|--|
| Date        |       |         | Measured Noise Level  |                 |      | Baseline Level  | Construction Noise Level    |  |  |
|             |       |         |                       |                 | _    | -               |                             |  |  |
|             |       |         | L <sub>eq</sub>       | L <sub>10</sub> | L 90 | L <sub>eq</sub> | L <sub>eq</sub>             |  |  |
| 4 Jul 2024  | 15:17 | Sunny   | 66.3                  | 68.4            | 62.1 | 68.2            | 66 Measured $\leq$ Baseline |  |  |
| 10 Jul 2024 | 13:59 | Sunny   | 66.6                  | 69.1            | 61.5 | 68.2            | 67 Measured $\leq$ Baseline |  |  |
| 16 Jul 2024 | 14:16 | Fine    | 68.3                  | 70.7            | 56.0 | 68.2            | 52                          |  |  |
| 22 Jul 2024 | 9:55  | Sunny   | 65.5                  | 68.0            | 61.6 | 68.2            | 66 Measured ≦ Baseline      |  |  |



