## **Impact Daytime Construction Noise Monitoring Results**

Location : M2 (West Tai Wo - Free Field)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

|           | Meas       | ured Noise Le | Limit Level, | Exceedance |       |       |
|-----------|------------|---------------|--------------|------------|-------|-------|
| Date      | Start Time | Leq*          | L10*         | L90*       | dB(A) | (Y/N) |
| 3-Jul-18  | 14:10      | 66.8          | 70.0         | 64.5       | 75    | N     |
| 9-Jul-18  | 10:08      | 70.0          | 76.2         | 66.5       | 75    | N     |
| 19-Jul-18 | 14:18      | 67.9          | 69.6         | 65.2       | 75    | N     |
| 25-Jul-18 | 10:25      | 69.7          | 71.4         | 67.2       | 75    | N     |
| 31-Jul-18 | 13:35      | 68.8          | 70.5         | 65.9       | 75    | N     |

## Location: M3 (Fanling Government Secondary School- Façade)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

|           | Meas       | ured Noise Lev | Limit Level, | Exceedance |        |       |
|-----------|------------|----------------|--------------|------------|--------|-------|
| Date      | Start Time | Leq            | L10          | L90        | dB(A)^ | (Y/N) |
| 3-Jul-18  | 13:30      | 60.0           | 61.0         | 56.5       | 70     | N     |
| 9-Jul-18  | 9:45       | 63.6           | 67.2         | 57.8       | 70     | N     |
| 19-Jul-18 | 15:05      | 65.2           | 66.8         | 62.6       | 70     | N     |
| 25-Jul-18 | 11:28      | 66.5           | 68.9         | 64.3       | 70     | N     |
| 31-Jul-18 | 14:30      | 63.9           | 65.6         | 61.5       | 70     | N     |

<sup>\* +3</sup>dB(A) Façade effect correction included ^ Limit Level of 70dB(A) applies to education institutes while 65dB(A) applies during school examination period.