

| Main Construction Activity | | | | | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | | | | | | | | |
|---|-----------------------------|-------------|-------|-------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----|----|----|----|----|----|----|----|
| Advance Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilisation, site set up, tree removal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 Demolition of Entrance e, Footbridge stairs, LCSD staff room | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 Works Area preparation: strip soil, instant wells, instrumentation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 Ground Investigation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 Cavern access shaft pipe piles | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 Temporary lateral support | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 CITIC pier underpinning H-piles | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 8 Diaphragm wall | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Main Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilisation and site set up | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 Cavern Access Shaft: Excavation in soft, Strutting and Decking | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 CITIC piers C2 and C3 underpinning | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 Cavern Access Shaft : Excavation in rock under deck | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 Demolish ADD and Entrance E below ground | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 Cut-and-cover box: King posts | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 Strutting and decking at ground level | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 8 Bulk excavation in soft incl strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 9 Bulk excavation in mixed ground incl strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 10 Bulk excavation in rock, no strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 11 Station Cut-and-cover box | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 12 Station Fit out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 13 Surface equipment serving cavern and tunnels | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Material Storage and Site Facilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Material Storage and Site Facilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Advance Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilisation, site set up, tree removal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 Demolition of Entrance e, Footbridge stairs, LCSD staff room | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 Works Area preparation: strip soil, instant wells, instrumentation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 Ground Investigation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 Cavern access shaft pipe piles | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 Temporary lateral support | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 CITIC pier underpinning H-piles | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 8 Diaphragm wall | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Main Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilisation and site set up | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 Cavern Access Shaft: Excavation in soft, Strutting and Decking | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 CITIC piers C2 and C3 underpinning | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 Cavern Access Shaft : Excavation in rock under deck | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 Demolish ADD and Entrance E below ground | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 Cut-and-cover box: King posts | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 Strutting and decking at ground level | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 8 Bulk excavation in soft incl strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 9 Bulk excavation in mixed ground incl strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 10 Bulk excavation in rock, no strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 11 Station Cut-and-cover box | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 12 Station Fit out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 13 Surface equipment serving cavern and tunnels | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Material Storage and Site Facilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Material Storage and Site Facilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Predicted Noise Level, dB(A) (Overall) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NSR ID | Description | Usage | Floor | mPD | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | | | | | | | | |
| NLH | Jockey Club New Life Hostel | Residential | 1/F | 83.8 | 68 | 68 | 68 | 68 | 68 | 68 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 71 | 71 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 66 | 66 | 66 | 66 | | | | | |
| | | | 4/F | 92.2 | 68 | 68 | 68 | 68 | 68 | 68 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 71 | 71 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 66 | 66 | 66 | 66 | | | |
| RP | Regent on the Park | Residential | 1/F | 67.4 | 69 | 69 | 69 | 69 | 69 | 69 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 71 | 71 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 67 | 67 | 67 | 67 | | | |
| | | | 17/F | 112.2 | 68 | 68 | 68 | 68 | 68 | 68 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 71 | 71 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 66 | 66 | 66 | 66 | |
| | | | 35/F | 162.6 | 68 | 68 | 68 | 68 | 68 | 68 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 71 | 71 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 66 | 66 | 66 | 66 | |
| PH | Paget House | Residential | 1/F | 26.1 | 75 | 75 | 75 | 75 | 75 | 75 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 78 | 78 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 74 | 74 | 74 | 74 | |
| | | | 5/F | 37.3 | 75 | 75 | 75 | 75 | 75 | 75 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 78 | 78 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 73 | 73 | 73 | 73 |
| | | | 10/F | 51.3 | 75 | 75 | 75 | 75 | 75 | 75 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 78 | 78 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 73 | 73 | 73 | 73 |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| Main Construction Activity | | | | | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | Month 43 (1) | Month 43 (2) | Month 44 (1) | Month 44 (2) | Month 45 (1) | Month 45 (2) | Month 46 (1) | Month 46 (2) | Month 47 (1) | Month 47 (2) | Month 48 (1) | Month 48 (2) | Month 49 (1) | Month 49 (2) | Month 50 (1) | Month 50 (2) | Month 51 (1) | Month 51 (2) | | |
|---|--------------------|-------------|-------|-------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|----|
| Advance Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilisation, site set up, tree removal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 Demolition of Entrance e, Footbridge stairs, LCSD staff room | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 Works Area preparation: strip soil, instant wells, instrumentation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 Ground Investigation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 Cavern access shaft pipe piles | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 Temporary lateral support | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 CITIC pier underpinning H-piles | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 8 Diaphragm wall | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Main Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilisation and site set up | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 Cavern Access Shaft: Excavation in soft, Strutting and Decking | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 CITIC piers C2 and C3 underpinning | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 Cavern Access Shaft : Excavation in rock under deck | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 Demolish ADD and Entrance E below ground | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 Cut-and-cover box: King posts | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 Strutting and decking at ground level | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 8 Bulk excavation in soft incl strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 9 Bulk excavation in mixed ground incl strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 10 Bulk excavation in rock, no strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 11 Station Cut-and-cover box | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 12 Station Fit out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 13 Surface equipment serving cavern and tunnels | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Material Storage and Site Facilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Material Storage and Site Facilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | Month 43 (1) | Month 43 (2) | Month 44 (1) | Month 44 (2) | Month 45 (1) | Month 45 (2) | Month 46 (1) | Month 46 (2) | Month 47 (1) | Month 47 (2) | Month 48 (1) | Month 48 (2) | Month 49 (1) | Month 49 (2) | Month 50 (1) | Month 50 (2) | Month 51 (1) | Month 51 (2) | | |
| Advance Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilisation, site set up, tree removal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 Demolition of Entrance e, Footbridge stairs, LCSD staff room | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 Works Area preparation: strip soil, instant wells, instrumentation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 Ground Investigation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 Cavern access shaft pipe piles | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 Temporary lateral support | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 CITIC pier underpinning H-piles | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 8 Diaphragm wall | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Main Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilisation and site set up | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 Cavern Access Shaft: Excavation in soft, Strutting and Decking | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 CITIC piers C2 and C3 underpinning | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 Cavern Access Shaft : Excavation in rock under deck | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 Demolish ADD and Entrance E below ground | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 Cut-and-cover box: King posts | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 Strutting and decking at ground level | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 8 Bulk excavation in soft incl strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 9 Bulk excavation in mixed ground incl strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 10 Bulk excavation in rock, no strutting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 11 Station Cut-and-cover box | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 12 Station Fit out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 13 Surface equipment serving cavern and tunnels | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Material Storage and Site Facilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Material Storage and Site Facilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 114 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | Month 43 (1) | Month 43 (2) | Month 44 (1) | Month 44 (2) | Month 45 (1) | Month 45 (2) | Month 46 (1) | Month 46 (2) | Month 47 (1) | Month 47 (2) | Month 48 (1) | Month 48 (2) | Month 49 (1) | Month 49 (2) | Month 50 (1) | Month 50 (2) | Month 51 (1) | Month 51 (2) | Max | |
| NSR ID | Description | Usage | Floor | mPD | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 74 | |
| | | | | | 92.2 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 |
| RP | Regent on the Park | Residential | 1/F | 67.4 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 74 | |
| | | | 17/F | 112.2 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 74 |
| | | | 35/F | 162.6 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 |
| PH | Paget House | Residential | 1/F | 26.1 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 81 | |
| | | | 5/F | 37.3 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 81 |
| | | | 10/F | 51.3 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| NSR ID | Descriptions | Floor | (mPD) | Activity 1 | | | | | | | Activity 2 | | | | | | | Activity 3 | | | | | | | Activity 4 | | | | | | |
|--------|-----------------------------|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | 122 | | | | | | | 117 | | | | | | | 125 | | | | | | | 124 |
| NLH | Jockey Club New Life Hostel | 1/F | 83.8 | 32.7 | 93.0 | 51.1 | 106.1 | -49 | 3 | 77 | 32.1 | 96.0 | 51.7 | 109.0 | -49 | 3 | 71 | 32.7 | 135.0 | 51.1 | 144.3 | -51 | 3 | 76 | 32.7 | 96.0 | 51.1 | 108.8 | -49 | 3 | 78 |
| | | 4/F | 92.2 | 32.7 | 93.0 | 59.5 | 110.4 | -49 | 3 | 77 | 32.1 | 96.0 | 60.1 | 113.3 | -49 | 3 | 71 | 32.7 | 135.0 | 59.5 | 147.5 | -51 | 3 | 76 | 32.7 | 96.0 | 59.5 | 112.9 | -49 | 3 | 78 |
| RP | Regent on the Park | 1/F | 67.4 | 32.7 | 69.0 | 34.7 | 77.2 | -46 | 3 | 80 | 32.1 | 78.0 | 35.3 | 85.6 | -47 | 3 | 74 | 32.7 | 72.0 | 34.7 | 79.9 | -46 | 3 | 82 | 32.7 | 75.0 | 34.7 | 82.6 | -46 | 3 | 80 |
| | | 17/F | 112.2 | 32.7 | 69.0 | 79.5 | 105.3 | -48 | 3 | 77 | 32.1 | 78.0 | 80.1 | 111.8 | -49 | 3 | 71 | 32.7 | 72.0 | 79.5 | 107.3 | -49 | 3 | 79 | 32.7 | 75.0 | 79.5 | 109.3 | -49 | 3 | 78 |
| | | 35/F | 162.6 | 32.7 | 69.0 | 129.9 | 147.1 | -51 | 3 | 74 | 32.1 | 78.0 | 130.5 | 152.0 | -52 | 3 | 69 | 32.7 | 72.0 | 129.9 | 146.5 | -51 | 3 | 76 | 32.7 | 75.0 | 129.9 | 150.0 | -52 | 3 | 75 |
| PH | Paget House | 1/F | 26.1 | 32.7 | 339.0 | -6.6 | 339.1 | -59 | 3 | 67 | 32.1 | 336.0 | -6.0 | 336.1 | -59 | 3 | 62 | 32.7 | 333.0 | -6.6 | 333.1 | -58 | 3 | 69 | 32.7 | 357.0 | -6.6 | 357.1 | -59 | 3 | 68 |
| | | 5/F | 37.3 | 32.7 | 339.0 | 4.6 | 339.0 | -59 | 3 | 67 | 32.1 | 336.0 | 5.2 | 336.0 | -59 | 3 | 62 | 32.7 | 333.0 | 4.6 | 333.0 | -58 | 3 | 69 | 32.7 | 357.0 | 4.6 | 357.0 | -59 | 3 | 68 |
| | | 10/F | 51.3 | 32.7 | 339.0 | 18.6 | 339.5 | -59 | 3 | 67 | 32.1 | 336.0 | 19.2 | 336.5 | -59 | 3 | 62 | 32.7 | 333.0 | 18.6 | 333.5 | -58 | 3 | 69 | 32.7 | 357.0 | 18.6 | 357.5 | -59 | 3 | 68 |

| NSR ID | Descriptions | Floor | (mPD) | Activity 5 | | | | | | | Activity 6 | | | | | | | Activity 7 | | | | | | | Activity 8 | | | | | | |
|--------|-----------------------------|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | 120 | | | | | | | 124 | | | | | | | 116 | | | | | | | 112 |
| NLH | Jockey Club New Life Hostel | 1/F | 83.8 | 32.7 | 105.0 | 51.1 | 116.8 | -49 | 3 | 74 | 32.7 | 105.0 | 51.1 | 116.8 | -49 | 3 | 69 | 32.7 | 105.0 | 59.5 | 120.7 | -50 | 3 | 69 | 6.0 | 426.0 | 77.8 | 433.0 | -61 | 3 | 54 |
| | | 4/F | 92.2 | 32.7 | 105.0 | 59.5 | 120.7 | -50 | 3 | 74 | 32.7 | 105.0 | 59.5 | 120.7 | -50 | 3 | 77 | 32.7 | 105.0 | 59.5 | 120.7 | -50 | 3 | 69 | 6.0 | 426.0 | 86.2 | 434.6 | -61 | 3 | 54 |
| RP | Regent on the Park | 1/F | 67.4 | 32.7 | 63.0 | 34.7 | 71.9 | -45 | 3 | 78 | 32.7 | 63.0 | 34.7 | 71.9 | -45 | 3 | 82 | 32.7 | 63.0 | 34.7 | 71.9 | -45 | 3 | 73 | 6.0 | 396.0 | 61.4 | 400.7 | -60 | 3 | 54 |
| | | 17/F | 112.2 | 32.7 | 63.0 | 79.5 | 101.4 | -48 | 3 | 75 | 32.7 | 63.0 | 79.5 | 101.4 | -48 | 3 | 79 | 32.7 | 63.0 | 79.5 | 101.4 | -48 | 3 | 70 | 6.0 | 396.0 | 106.2 | 410.0 | -60 | 3 | 54 |
| | | 35/F | 162.6 | 32.7 | 63.0 | 129.9 | 144.4 | -51 | 3 | 72 | 32.7 | 63.0 | 129.9 | 144.4 | -51 | 3 | 76 | 32.7 | 63.0 | 129.9 | 144.4 | -51 | 3 | 67 | 6.0 | 396.0 | 156.6 | 425.8 | -61 | 3 | 54 |
| PH | Paget House | 1/F | 26.1 | 6.0 | 207.0 | 20.1 | 208.0 | -54 | 3 | 69 | 6.0 | 207.0 | 20.1 | 208.0 | -54 | 3 | 72 | 32.7 | 348.0 | -6.6 | 348.1 | -59 | 3 | 60 | 6.0 | 171.0 | 20.1 | 172.2 | -53 | 3 | 62 |
| | | 5/F | 37.3 | 6.0 | 207.0 | 31.3 | 209.4 | -54 | 3 | 69 | 6.0 | 207.0 | 31.3 | 209.4 | -54 | 3 | 72 | 32.7 | 348.0 | -6.6 | 348.0 | -59 | 3 | 60 | 6.0 | 171.0 | 31.3 | 173.8 | -53 | 3 | 62 |
| | | 10/F | 51.3 | 6.0 | 207.0 | 45.3 | 211.9 | -55 | 3 | 69 | 6.0 | 207.0 | 45.3 | 211.9 | -55 | 3 | 72 | 32.7 | 348.0 | 18.6 | 348.5 | -59 | 3 | 60 | 6.0 | 171.0 | 45.3 | 176.9 | -53 | 3 | 62 |

| NSR ID | Descriptions | Floor | (mPD) | Activity 9 | | | | | | | Activity 10 | | | | | | |
|--------|-----------------------------|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | 99 | | | | | | | 113 |
| NLH | Jockey Club New Life Hostel | 1/F | 83.8 | 32.7 | 123.0 | 51.1 | 133.2 | -50 | 3 | 51 | 32.7 | 123.0 | 51.1 | 133.2 | -50 | 3 | 65 |
| | | 4/F | 92.2 | 32.7 | 123.0 | 59.5 | 136.6 | -51 | 3 | 51 | 32.7 | 123.0 | 59.5 | 136.6 | -51 | 3 | 65 |
| RP | Regent on the Park | 1/F | 67.4 | 32.7 | 21.0 | 34.7 | 40.6 | -40 | 3 | 62 | 32.7 | 21.0 | 34.7 | 40.6 | -40 | 3 | 76 |
| | | 17/F | 112.2 | 32.7 | 21.0 | 79.5 | 82.2 | -46 | 3 | 55 | 32.7 | 21.0 | 79.5 | 82.2 | -46 | 3 | 70 |
| | | 35/F | 162.6 | 32.7 | 21.0 | 129.9 | 131.6 | -50 | 3 | 51 | 32.7 | 21.0 | 129.9 | 131.6 | -50 | 3 | 66 |
| PH | Paget House | 1/F | 26.1 | 5.7 | 180.0 | 20.4 | 181.2 | -53 | 3 | 49 | 5.7 | 180.0 | 20.4 | 181.2 | -53 | 3 | 63 |
| | | 5/F | 37.3 | 5.7 | 180.0 | 31.6 | 182.8 | -53 | 3 | 48 | 5.7 | 180.0 | 31.6 | 182.8 | -53 | 3 | 63 |
| | | 10/F | 51.3 | 5.7 | 180.0 | 45.6 | 185.7 | -53 | 3 | 48 | 5.7 | 180.0 | 45.6 | 185.7 | -53 | 3 | 63 |

| Main Construction Activity | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Activity 1 - Slope Stabilization | | | | | Y | Y | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - RCP & Machine Room Construction | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | |
| Activity 3 - Demolition of RCP and Storm Drain & Foul Sewer Diversion | | | | | | | | | | | | | | | | | | Y | Y | | | | | | | | | |
| Activity 4 - Demolition of existing Retaining Wall & Caisson Wall | | | | | | | | | | | | | | | | | | Y | Y | | | | | | | | | |
| Activity 5 - Pipe Pile Wall | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | | | | | |
| Activity 6 - Shaft Excavation & Installation of Shoring | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y |
| Activity 7 - Shaft Drill and Blast | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 8 - Vent Shaft Construction | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 9 - Adit to Tunnels and Tunnel from HKB to ADM - Drill & Blast | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 10 - Adits Lining | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Sound Power Level, dB(A) | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Activity 1 - Slope Stabilization | 0 | 0 | 0 | 0 | 122 | 122 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 2 - RCP & Machine Room Construction | 0 | 0 | 0 | 0 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 - Demolition of RCP and Storm Drain & Foul Sewer Diversion | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4 - Demolition of existing Retaining Wall & Caisson Wall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 124 | 124 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 5 - Pipe Pile Wall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 120 | 120 | 120 | 120 | 120 | 0 | 0 | 0 | 0 | 0 |
| Activity 6 - Shaft Excavation & Installation of Shoring | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 124 | 124 | 124 | 124 | 124 |
| Activity 7 - Shaft Drill and Blast | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 8 - Vent Shaft Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 9 - Adit to Tunnels and Tunnel from HKB to ADM - Drill & Blast | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 10 - Adits Lining | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Predicted Noise Level, dB(A) (Overall) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|--|-----------------------------|-------------|-------|-------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NLH | Jockey Club New Life Hostel | Residential | 1/F | 83.8 | 0 | 0 | 0 | 0 | 78 | 78 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 82 | 82 | 74 | 74 | 74 | 74 | 77 | 77 | 77 | 77 | 77 |
| | | | 4/F | 92.2 | 0 | 0 | 0 | 0 | 78 | 78 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 81 | 81 | 74 | 74 | 74 | 74 | 77 | 77 | 77 | 77 | 77 |
| RP | Regent on the Park | Residential | 1/F | 67.4 | 0 | 0 | 0 | 0 | 81 | 81 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 85 | 85 | 78 | 78 | 78 | 78 | 82 | 82 | 82 | 82 | 82 |
| | | | 17/F | 112.2 | 0 | 0 | 0 | 0 | 78 | 78 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 83 | 83 | 75 | 75 | 75 | 75 | 79 | 79 | 79 | 79 | 79 |
| | | | 35/F | 162.6 | 0 | 0 | 0 | 0 | 75 | 75 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 80 | 80 | 72 | 72 | 72 | 72 | 76 | 76 | 76 | 76 | 76 |
| PH | Paget House | Residential | 1/F | 26.1 | 0 | 0 | 0 | 0 | 68 | 68 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 74 | 74 | 69 | 69 | 69 | 69 | 72 | 72 | 72 | 72 | 72 |
| | | | 5/F | 37.3 | 0 | 0 | 0 | 0 | 68 | 68 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 74 | 74 | 69 | 69 | 69 | 69 | 72 | 72 | 72 | 72 | 72 |
| | | | 10/F | 51.3 | 0 | 0 | 0 | 0 | 68 | 68 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 74 | 74 | 69 | 69 | 69 | 69 | 72 | 72 | 72 | 72 | 72 |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| Main Construction Activity | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| Activity 1 - Slope Stabilization | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - RCP & Machine Room Construction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 - Demolition of RCP and Storm Drain & Foul Sewer Diversion | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 - Demolition of existing Retaining Wall & Caisson Wall | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 - Pipe Pile Wall | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 - Shaft Excavation & Installation of Shoring | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 - Shaft Drill and Blast | | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | | | | | | | | | | |
| Activity 8 - Vent Shaft Construction | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | |
| Activity 9 - Adit to Tunnels and Tunnel from HKB to ADM - Drill & Blast | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | |
| Activity 10 - Adits Lining | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | |

| Sound Power Level, dB(A) | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Activity 1 - Slope Stabilization | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 2 - RCP & Machine Room Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 - Demolition of RCP and Storm Drain & Foul Sewer Diversion | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4 - Demolition of existing Retaining Wall & Caisson Wall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 5 - Pipe Pile Wall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 6 - Shaft Excavation & Installation of Shoring | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 7 - Shaft Drill and Blast | 0 | 116 | 116 | 116 | 116 | 116 | 116 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 8 - Vent Shaft Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 |
| Activity 9 - Adit to Tunnels and Tunnel from HKB to ADM - Drill & Blast | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 |
| Activity 10 - Adits Lining | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 |

| Predicted Noise Level, dB(A) (Overall) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | |
|--|-----------------------------|-------------|-------|-------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----|
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NLH | Jockey Club New Life Hostel | Residential | 1/F | 83.8 | 0 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 51 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 54 | 54 | 54 | 54 |
| | | | 4/F | 92.2 | 0 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 51 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 54 | 54 | 54 | 54 |
| RP | Regent on the Park | Residential | 1/F | 67.4 | 0 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 74 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 76 | 76 | 76 | 76 | 76 | 76 | 54 | 54 | 54 | 54 | |
| | | | 17/F | 112.2 | 0 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 71 | 55 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 70 | 70 | 70 | 70 | 70 | 70 | 54 | 54 | 54 | 54 | |
| | | | 35/F | 162.6 | 0 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 51 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 66 | 66 | 66 | 66 | 66 | 66 | 54 | 54 | 54 | 54 | |
| PH | Paget House | Residential | 1/F | 26.1 | 0 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 49 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 65 | 65 | 65 | 65 | 65 | 65 | 62 | 62 | 62 | 62 | |
| | | | 5/F | 37.3 | 0 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 48 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 65 | 65 | 65 | 65 | 65 | 65 | 62 | 62 | 62 | 62 | |
| | | | 10/F | 51.3 | 0 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 48 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 65 | 65 | 65 | 65 | 65 | 65 | 62 | 62 | 62 | 62 | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| Main Construction Activity | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Activity 1 - Slope Stabilization | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - RCP & Machine Room Construction | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 - Demolition of RCP and Storm Drain & Foul Sewer Diversion | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 - Demolition of existing Retaining Wall & Caisson Wall | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 - Pipe Pile Wall | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 - Shaft Excavation & Installation of Shoring | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 - Shaft Drill and Blast | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 8 - Vent Shaft Construction | Y | Y | Y | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 9 - Adit to Tunnels and Tunnel from HKB to ADM - Drill & Blast | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 10 - Adits Lining | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Sound Power Level, dB(A) | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Activity 1 - Slope Stabilization | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 2 - RCP & Machine Room Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 - Demolition of RCP and Storm Drain & Foul Sewer Diversion | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4 - Demolition of existing Retaining Wall & Caisson Wall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 5 - Pipe Pile Wall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 6 - Shaft Excavation & Installation of Shoring | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 7 - Shaft Drill and Blast | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 8 - Vent Shaft Construction | 112 | 112 | 112 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 9 - Adit to Tunnels and Tunnel from HKB to ADM - Drill & Blast | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 10 - Adits Lining | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Predicted Noise Level, dB(A) (Overall) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | Max | |
|--|-----------------------------|-------------|-------|-------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|--|
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NLH | Jockey Club New Life Hostel | Residential | 1/F | 83.8 | 54 | 54 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 82 | |
| | | | 4/F | 92.2 | 54 | 54 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 81 | |
| RP | Regent on the Park | Residential | 1/F | 67.4 | 54 | 54 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 85 | |
| | | | 17/F | 112.2 | 54 | 54 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 83 | |
| | | | 35/F | 162.6 | 54 | 54 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | |
| PH | Paget House | Residential | 1/F | 26.1 | 62 | 62 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | | |
| | | | 5/F | 37.3 | 62 | 62 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | | |
| | | | 10/F | 51.3 | 62 | 62 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

Main Construction Activity, ADM Station, HK Park Shaft & Tunnel, Predicted Noise Level, dB(A) (ADM Station), Predicted Noise Level, dB(A) (Hong Kong Park & Shaft), Predicted Noise Level, dB(A) (Overall)

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

Main Construction Activity table with columns for months 37 (1) through 51 (2) and rows for ADM Station (Advance Works and Main Works) and HK Park Shaft & Tunnel activities.

Predicted Noise Level, dB(A) (ADM Station) table with columns for months 37 (1) through 51 (2) and rows for NLH, RP, and PH locations with multiple floor types.

Predicted Noise Level, dB(A) (Hong Kong Park & Shaft) table with columns for months 37 (1) through 51 (2) and rows for NLH, RP, and PH locations with multiple floor types.

Predicted Noise Level, dB(A) (Overall) table with columns for months 37 (1) through 51 (2) and rows for NLH, RP, and PH locations with multiple floor types.

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| NSR ID | Descriptions | Floor | (mPD) | Activity 1 | | | | | | | Activity 2 | | | | | | | Activity 3 | | | | | | |
|--------|---|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| GP | Goldson Place | 1/F | 29.9 | 15.5 | 140.0 | 14.4 | 140.7 | -51 | 3 | 77 | 37.5 | 245.0 | -7.6 | 245.1 | -56 | 3 | 70 | 37.5 | 245.0 | -7.6 | 245.1 | -56 | 3 | 72 |
| | | 2/F | 32.7 | 15.5 | 140.0 | 17.2 | 141.1 | -51 | 3 | 77 | 37.5 | 245.0 | -4.8 | 245.0 | -56 | 3 | 70 | 37.5 | 245.0 | -4.8 | 245.0 | -56 | 3 | 72 |
| | | 3/F | 35.5 | 15.5 | 140.0 | 20.0 | 141.4 | -51 | 3 | 77 | 37.5 | 245.0 | -2.0 | 245.0 | -56 | 3 | 70 | 37.5 | 245.0 | -2.0 | 245.0 | -56 | 3 | 72 |
| | | 4/F | 38.3 | 15.5 | 140.0 | 22.8 | 141.8 | -51 | 3 | 77 | 37.5 | 245.0 | 0.8 | 245.0 | -56 | 3 | 70 | 37.5 | 245.0 | 0.8 | 245.0 | -56 | 3 | 72 |
| SFE 1 | Wong Chuk Hang Services for the Elderly | 1/F | 24.0 | 15.5 | 138.5 | 8.5 | 138.8 | -51 | 3 | 77 | 37.5 | 188.0 | -13.5 | 188.5 | -54 | 3 | 72 | 37.5 | 188.0 | -13.5 | 188.5 | -54 | 3 | 74 |
| | | 2/F | 26.8 | 15.5 | 138.5 | 11.3 | 139.0 | -51 | 3 | 77 | 37.5 | 188.0 | -10.7 | 188.3 | -53 | 3 | 72 | 37.5 | 188.0 | -10.7 | 188.3 | -53 | 3 | 74 |
| | | 3/F | 29.6 | 15.5 | 138.5 | 14.1 | 139.2 | -51 | 3 | 77 | 37.5 | 188.0 | -7.9 | 188.2 | -53 | 3 | 72 | 37.5 | 188.0 | -7.9 | 188.2 | -53 | 3 | 74 |
| | | 4/F | 32.4 | 15.5 | 138.5 | 16.9 | 139.5 | -51 | 3 | 77 | 37.5 | 188.0 | -5.1 | 188.1 | -53 | 3 | 72 | 37.5 | 188.0 | -5.1 | 188.1 | -53 | 3 | 74 |
| UGA | HKUGA College | 1/F | 26.5 | 15.5 | 206.0 | 11.0 | 206.3 | -54 | 3 | 73 | 37.5 | 230.0 | -11.0 | 230.3 | -55 | 3 | 70 | 37.5 | 230.0 | -11.0 | 230.3 | -55 | 3 | 72 |
| | | 3/F | 32.1 | 15.5 | 206.0 | 16.6 | 206.7 | -54 | 3 | 73 | 37.5 | 230.0 | -5.4 | 230.1 | -55 | 3 | 70 | 37.5 | 230.0 | -5.4 | 230.1 | -55 | 3 | 72 |
| | | 5/F | 37.7 | 15.5 | 206.0 | 22.2 | 207.2 | -54 | 3 | 73 | 37.5 | 230.0 | 0.2 | 230.0 | -55 | 3 | 70 | 37.5 | 230.0 | 0.2 | 230.0 | -55 | 3 | 72 |
| | | 7/F | 43.3 | 15.5 | 206.0 | 27.8 | 207.9 | -54 | 3 | 73 | 37.5 | 230.0 | 5.8 | 230.1 | -55 | 3 | 70 | 37.5 | 230.0 | 5.8 | 230.1 | -55 | 3 | 72 |
| SW 4 | Wong Chuk Hang San Wai (No. 4C) | G/F | 11.2 | 15.5 | 170.0 | -4.3 | 170.1 | -53 | 3 | 75 | 37.5 | 372.5 | -26.3 | 373.4 | -59 | 3 | 66 | 37.5 | 372.5 | -26.3 | 373.4 | -59 | 3 | 68 |
| | | 1/F | 14.0 | 15.5 | 170.0 | -1.5 | 170.0 | -53 | 3 | 75 | 37.5 | 372.5 | -23.5 | 373.2 | -59 | 3 | 66 | 37.5 | 372.5 | -23.5 | 373.2 | -59 | 3 | 68 |

| NSR ID | Descriptions | Floor | (mPD) | Activity 4 | | | | | | | Activity 5 | | | | | | | Activity 6 | | | | | | |
|--------|---|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| GP | Goldson Place | 1/F | 29.9 | 37.5 | 245.0 | -7.6 | 245.1 | -56 | 3 | 54 | 37.5 | 245.0 | -7.6 | 245.1 | -56 | 3 | 48 | 32.3 | 231.5 | -2.4 | 231.5 | -55 | 3 | 71 |
| | | 2/F | 32.7 | 37.5 | 245.0 | -4.8 | 245.0 | -56 | 3 | 54 | 37.5 | 245.0 | -4.8 | 245.0 | -56 | 3 | 48 | 32.3 | 231.5 | 0.4 | 231.5 | -55 | 3 | 71 |
| | | 3/F | 35.5 | 37.5 | 245.0 | -2.0 | 245.0 | -56 | 3 | 54 | 37.5 | 245.0 | -2.0 | 245.0 | -56 | 3 | 48 | 32.3 | 231.5 | 3.2 | 231.5 | -55 | 3 | 71 |
| | | 4/F | 38.3 | 37.5 | 245.0 | 0.8 | 245.0 | -56 | 3 | 54 | 37.5 | 245.0 | 0.8 | 245.0 | -56 | 3 | 48 | 32.3 | 231.5 | 6.0 | 231.6 | -55 | 3 | 71 |
| SFE 1 | Wong Chuk Hang Services for the Elderly | 1/F | 24.0 | 37.5 | 188.0 | -13.5 | 188.5 | -54 | 3 | 57 | 37.5 | 188.0 | -13.5 | 188.5 | -54 | 3 | 51 | 32.3 | 165.5 | -8.3 | 165.7 | -52 | 3 | 74 |
| | | 2/F | 26.8 | 37.5 | 188.0 | -10.7 | 188.3 | -53 | 3 | 57 | 37.5 | 188.0 | -10.7 | 188.3 | -53 | 3 | 51 | 32.3 | 165.5 | -5.5 | 165.6 | -52 | 3 | 74 |
| | | 3/F | 29.6 | 37.5 | 188.0 | -7.9 | 188.2 | -53 | 3 | 57 | 37.5 | 188.0 | -7.9 | 188.2 | -53 | 3 | 51 | 32.3 | 165.5 | -2.7 | 165.5 | -52 | 3 | 74 |
| | | 4/F | 32.4 | 37.5 | 188.0 | -5.1 | 188.1 | -53 | 3 | 57 | 37.5 | 188.0 | -5.1 | 188.1 | -53 | 3 | 51 | 32.3 | 165.5 | 0.1 | 165.5 | -52 | 3 | 74 |
| UGA | HKUGA College | 1/F | 26.5 | 37.5 | 230.0 | -11.0 | 230.3 | -55 | 3 | 55 | 37.5 | 230.0 | -11.0 | 230.3 | -55 | 3 | 49 | 32.3 | 212.0 | -5.8 | 212.1 | -55 | 3 | 72 |
| | | 3/F | 32.1 | 37.5 | 230.0 | -5.4 | 230.1 | -55 | 3 | 55 | 37.5 | 230.0 | -5.4 | 230.1 | -55 | 3 | 49 | 32.3 | 212.0 | -0.2 | 212.0 | -55 | 3 | 72 |
| | | 5/F | 37.7 | 37.5 | 230.0 | 0.2 | 230.0 | -55 | 3 | 55 | 37.5 | 230.0 | 0.2 | 230.0 | -55 | 3 | 49 | 32.3 | 212.0 | 5.4 | 212.1 | -55 | 3 | 72 |
| | | 7/F | 43.3 | 37.5 | 230.0 | 5.8 | 230.1 | -55 | 3 | 55 | 37.5 | 230.0 | 5.8 | 230.1 | -55 | 3 | 49 | 32.3 | 212.0 | 11.0 | 212.3 | -55 | 3 | 72 |
| SW 4 | Wong Chuk Hang San Wai (No. 4C) | G/F | 11.2 | 37.5 | 372.5 | -26.3 | 373.4 | -59 | 3 | 51 | 37.5 | 372.5 | -26.3 | 373.4 | -59 | 3 | 45 | 32.3 | 353.0 | -21.1 | 353.6 | -59 | 3 | 68 |
| | | 1/F | 14.0 | 37.5 | 372.5 | -23.5 | 373.2 | -59 | 3 | 51 | 37.5 | 372.5 | -23.5 | 373.2 | -59 | 3 | 45 | 32.3 | 353.0 | -18.3 | 353.5 | -59 | 3 | 68 |

| Main Construction Activity | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | |
|--|--|--|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| Activity 1 - Mobilisation work, Site Clearance, Formation, site offices & Works Area | | | | | | | | | | | Y | Y | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Slope Stabilization | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | | | | | | | |
| Activity 3 - Portal - Pipe Piles, Excavation & Shoring | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | |
| Activity 4 - Excavation - Drill & Blast Tunnel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 - Tunnel Waterproofing & Lining | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 - Construction of Nam Fung Vent Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | |

| Sound Power Level, dB(A) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
|--|--|--|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|-----|
| Activity 1 - Mobilisation work, Site Clearance, Formation, site offices & Works Area | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Slope Stabilization | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 |
| Activity 3 - Portal - Pipe Piles, Excavation & Shoring | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 |
| Activity 4 - Excavation - Drill & Blast Tunnel | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 5 - Tunnel Waterproofing & Lining | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 6 - Construction of Nam Fung Vent Building | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 124 | 124 |

| Predicted Noise Level, dB(A) (Overall) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|--|---|----------------------|-------|------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GP | Goldson Place | Residential | 1/F | 29.9 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 77 | 74 | 74 | 74 | 74 | 74 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 75 | 75 | |
| | | | 2/F | 32.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 77 | 74 | 74 | 74 | 74 | 74 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 75 | 75 |
| | | | 3/F | 35.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 77 | 74 | 74 | 74 | 74 | 74 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 75 | 75 |
| | | | 4/F | 38.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 77 | 74 | 74 | 74 | 74 | 74 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 75 | 75 |
| SFE 1 | Wong Chuk Hang Services for the Elderly | Home for the Elderly | 1/F | 24.0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 78 | 76 | 76 | 76 | 76 | 76 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 77 | 77 | |
| | | | 2/F | 26.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 78 | 76 | 76 | 76 | 76 | 76 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 77 | 77 |
| | | | 3/F | 29.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 78 | 76 | 76 | 76 | 76 | 76 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 77 | 77 |
| | | | 4/F | 32.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 78 | 76 | 76 | 76 | 76 | 76 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 77 | 77 |
| UGA | HKUGA College | Educational | 1/F | 26.5 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 74 | 74 | 74 | 74 | 74 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 75 | 75 | | |
| | | | 3/F | 32.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 74 | 74 | 74 | 74 | 74 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 75 | 75 | |
| | | | 5/F | 37.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 74 | 74 | 74 | 74 | 74 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 75 | 75 | |
| | | | 7/F | 43.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 74 | 74 | 74 | 74 | 74 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 75 | 75 |
| SW 4 | Wong Chuk Hang San Wai (No. 4C) | Residential | G/F | 11.2 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 70 | 70 | 70 | 70 | 70 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 71 | 71 | | |
| | | | 1/F | 14.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 70 | 70 | 70 | 70 | 70 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 71 | 71 | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| Main Construction Activity | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | | |
|--|---|----------------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|-----|-----|
| Activity 1 - Mobilisation work, Site Clearance, Formation, site offices & Works Area | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Slope Stabilization | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 - Portal - Pipe Piles, Excavation & Shoring | | | | | Y | Y | Y | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 - Excavation - Drill & Blast Tunnel | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | |
| Activity 5 - Tunnel Waterproofing & Lining | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Y | |
| Activity 6 - Construction of Nam Fung Vent Building | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | | |
| Activity 1 - Mobilisation work, Site Clearance, Formation, site offices & Works Area | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Activity 2 - Slope Stabilization | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 3 - Portal - Pipe Piles, Excavation & Shoring | | | | | 125 | 125 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 4 - Excavation - Drill & Blast Tunnel | | | | | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | |
| Activity 5 - Tunnel Waterproofing & Lining | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 101 |
| Activity 6 - Construction of Nam Fung Vent Building | | | | | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GP | Goldson Place | Residential | 1/F | 29.9 | 75 | 75 | 75 | 75 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 55 | | | | |
| | | | 2/F | 32.7 | 75 | 75 | 75 | 75 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 55 | | | |
| | | | 3/F | 35.5 | 75 | 75 | 75 | 75 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 55 | | | |
| | | | 4/F | 38.3 | 75 | 75 | 75 | 75 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 55 | | | |
| SFE 1 | Wong Chuk Hang Services for the Elderly | Home for the Elderly | 1/F | 24.0 | 77 | 77 | 77 | 77 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 58 | | | | |
| | | | 2/F | 26.8 | 77 | 77 | 77 | 77 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 58 | | |
| | | | 3/F | 29.6 | 77 | 77 | 77 | 77 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 58 | | |
| | | | 4/F | 32.4 | 77 | 77 | 77 | 77 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 58 | | |
| UGA | HKUGA College | Educational | 1/F | 26.5 | 75 | 75 | 75 | 75 | 72 | 72 | 72 | 72 | 72 | 72 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 56 | | | | | |
| | | | 3/F | 32.1 | 75 | 75 | 75 | 75 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 56 | | | |
| | | | 5/F | 37.7 | 75 | 75 | 75 | 75 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 56 | | | |
| | | | 7/F | 43.3 | 75 | 75 | 75 | 75 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 56 | | | |
| SW 4 | Wong Chuk Hang San Wai (No. 4C) | Residential | G/F | 11.2 | 71 | 71 | 71 | 71 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 52 | | | | |
| | | | 1/F | 14.0 | 71 | 71 | 71 | 71 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 52 | | |

Note: **Bold** figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| Main Construction Activity | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
|--|---|----------------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|-----|
| Activity 1 - Mobilisation work, Site Clearance, Formation, site offices & Works Area | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Slope Stabilization | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 - Portal - Pipe Piles, Excavation & Shoring | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 - Excavation - Drill & Blast Tunnel | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Activity 5 - Tunnel Waterproofing & Lining | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Activity 6 - Construction of Nam Fung Vent Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
| Activity 1 - Mobilisation work, Site Clearance, Formation, site offices & Works Area | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Slope Stabilization | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 - Portal - Pipe Piles, Excavation & Shoring | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4 - Excavation - Drill & Blast Tunnel | | | | | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 |
| Activity 5 - Tunnel Waterproofing & Lining | | | | | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 |
| Activity 6 - Construction of Nam Fung Vent Building | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | Max | | |
| GP | Goldson Place | Residential | 1/F | 29.9 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 48 | 48 | 48 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | | |
| | | | 2/F | 32.7 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 48 | 48 | 48 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 |
| | | | 3/F | 35.5 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 48 | 48 | 48 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 |
| | | | 4/F | 38.3 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 48 | 48 | 48 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 |
| SFE 1 | Wong Chuk Hang Services for the Elderly | Home for the Elderly | 1/F | 24.0 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 51 | 51 | 51 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | | |
| | | | 2/F | 26.8 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 51 | 51 | 51 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 |
| | | | 3/F | 29.6 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 51 | 51 | 51 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 |
| | | | 4/F | 32.4 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 51 | 51 | 51 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 |
| UGA | HKUGA College | Educational | 1/F | 26.5 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 49 | 49 | 49 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | | |
| | | | 3/F | 32.1 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 49 | 49 | 49 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | |
| | | | 5/F | 37.7 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 49 | 49 | 49 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 |
| | | | 7/F | 43.3 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 49 | 49 | 49 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 |
| SW 4 | Wong Chuk Hang San Wai (No. 4C) | Residential | G/F | 11.2 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 45 | 45 | 45 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | | |
| | | | 1/F | 14.0 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 45 | 45 | 45 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| NSR ID | Descriptions | Floor | (mPD) | Activity 1 | | | | | | Activity 2 | | | | | | Activity 3 | | | | | | Activity 4 | | | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SW2 | Wong Chuk Hang San Wai (No. 2) | G/F | 11.2 | 18.7 | 185.1 | -7.5 | 185.3 | -53 | 3 | 69 | 18.7 | 185.1 | -7.5 | 185.3 | -53 | 3 | 67 | 18.7 | 185.1 | -7.5 | 185.3 | -53 | 3 | 67 | 18.7 | 185.1 | -7.5 | 185.3 | -53 | 3 | 63 |
| | | 1/F | 14.0 | 18.7 | 185.1 | -4.7 | 185.2 | -53 | 3 | 69 | 18.7 | 185.1 | -4.7 | 185.2 | -53 | 3 | 67 | 18.7 | 185.1 | -4.7 | 185.2 | -53 | 3 | 67 | 18.7 | 185.1 | -4.7 | 185.2 | -53 | 3 | 63 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 18.7 | 241.8 | -8.0 | 241.9 | -56 | 3 | 67 | 18.7 | 241.8 | -8.0 | 241.9 | -56 | 3 | 68 | 18.7 | 241.8 | -8.0 | 241.9 | -56 | 3 | 64 | 18.7 | 241.8 | -8.0 | 241.9 | -56 | 3 | 60 |
| | | 2/F | 13.5 | 18.7 | 241.8 | -5.2 | 241.9 | -56 | 3 | 67 | 18.7 | 241.8 | -5.2 | 241.9 | -56 | 3 | 68 | 18.7 | 241.8 | -5.2 | 241.9 | -56 | 3 | 64 | 18.7 | 241.8 | -5.2 | 241.9 | -56 | 3 | 60 |
| | | 4/F | 19.1 | 18.7 | 241.8 | 0.4 | 241.8 | -56 | 3 | 67 | 18.7 | 241.8 | 0.4 | 241.8 | -56 | 3 | 68 | 18.7 | 241.8 | 0.4 | 241.8 | -56 | 3 | 64 | 18.7 | 241.8 | 0.4 | 241.8 | -56 | 3 | 60 |
| WCHH2 | Wong Chuk Hang Hospital - Staff Quarters | 1/F | 21.0 | 18.7 | 226.9 | 2.3 | 226.9 | -55 | 3 | 67 | 18.7 | 226.9 | 2.3 | 226.9 | -55 | 3 | 69 | 18.7 | 226.9 | 2.3 | 226.9 | -55 | 3 | 65 | 18.7 | 226.9 | 2.3 | 226.9 | -55 | 3 | 61 |
| | | 3/F | 26.6 | 18.7 | 226.9 | 7.9 | 227.0 | -55 | 3 | 67 | 18.7 | 226.9 | 7.9 | 227.0 | -55 | 3 | 69 | 18.7 | 226.9 | 7.9 | 227.0 | -55 | 3 | 65 | 18.7 | 226.9 | 7.9 | 227.0 | -55 | 3 | 61 |
| | | 5/F | 32.2 | 18.7 | 226.9 | 13.5 | 227.3 | -55 | 3 | 67 | 18.7 | 226.9 | 13.5 | 227.3 | -55 | 3 | 69 | 18.7 | 226.9 | 13.5 | 227.3 | -55 | 3 | 65 | 18.7 | 226.9 | 13.5 | 227.3 | -55 | 3 | 61 |
| UGA | HKUGA College | 1/F | 26.5 | 18.7 | 318.0 | 7.8 | 318.1 | -58 | 3 | 64 | 18.7 | 318.0 | 7.8 | 318.1 | -58 | 3 | 66 | 18.7 | 318.0 | 7.8 | 318.1 | -58 | 3 | 62 | 18.7 | 318.0 | 7.8 | 318.1 | -58 | 3 | 58 |
| | | 3/F | 32.1 | 18.7 | 318.0 | 13.4 | 318.3 | -58 | 3 | 64 | 18.7 | 318.0 | 13.4 | 318.3 | -58 | 3 | 66 | 18.7 | 318.0 | 13.4 | 318.3 | -58 | 3 | 62 | 18.7 | 318.0 | 13.4 | 318.3 | -58 | 3 | 58 |
| | | 5/F | 37.7 | 18.7 | 318.0 | 19.0 | 318.6 | -58 | 3 | 64 | 18.7 | 318.0 | 19.0 | 318.6 | -58 | 3 | 66 | 18.7 | 318.0 | 19.0 | 318.6 | -58 | 3 | 62 | 18.7 | 318.0 | 19.0 | 318.6 | -58 | 3 | 58 |
| | | 7/F | 43.3 | 18.7 | 318.0 | 24.6 | 319.0 | -58 | 3 | 64 | 18.7 | 318.0 | 24.6 | 319.0 | -58 | 3 | 66 | 18.7 | 318.0 | 24.6 | 319.0 | -58 | 3 | 62 | 18.7 | 318.0 | 24.6 | 319.0 | -58 | 3 | 58 |
| YSM1 | TWGHs Yeung Shing Memorial Long Stay Care Home | 1/F | 15.2 | 18.7 | 231.5 | -3.5 | 231.5 | -55 | 3 | 67 | 18.7 | 231.5 | -3.5 | 231.5 | -55 | 3 | 69 | 18.7 | 231.5 | -3.5 | 231.5 | -55 | 3 | 65 | 18.7 | 231.5 | -3.5 | 231.5 | -55 | 3 | 61 |
| | | 3/F | 23.2 | 18.7 | 231.5 | 4.5 | 231.5 | -55 | 3 | 67 | 18.7 | 231.5 | 4.5 | 231.5 | -55 | 3 | 69 | 18.7 | 231.5 | 4.5 | 231.5 | -55 | 3 | 65 | 18.7 | 231.5 | 4.5 | 231.5 | -55 | 3 | 61 |
| | | 5/F | 31.2 | 18.7 | 231.5 | 12.5 | 231.8 | -55 | 3 | 67 | 18.7 | 231.5 | 12.5 | 231.8 | -55 | 3 | 69 | 18.7 | 231.5 | 12.5 | 231.8 | -55 | 3 | 65 | 18.7 | 231.5 | 12.5 | 231.8 | -55 | 3 | 61 |
| | | 6/F | 35.2 | 18.7 | 231.5 | 16.5 | 232.1 | -55 | 3 | 67 | 18.7 | 231.5 | 16.5 | 232.1 | -55 | 3 | 69 | 18.7 | 231.5 | 16.5 | 232.1 | -55 | 3 | 65 | 18.7 | 231.5 | 16.5 | 232.1 | -55 | 3 | 61 |

| NSR ID | Descriptions | Floor | (mPD) | Activity 5 | | | | | | Activity 6 | | | | | | Activity 7 | | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| SW2 | Wong Chuk Hang San Wai (No. 2) | G/F | 11.2 | 18.7 | 185.1 | -7.5 | 185.3 | -53 | 3 | 60 | 18.7 | 185.1 | -7.5 | 185.3 | -53 | 3 | 72 | 18.7 | 180.0 | -7.5 | 180.2 | -53 | 3 | 69 |
| | | 1/F | 14.0 | 18.7 | 185.1 | -4.7 | 185.2 | -53 | 3 | 60 | 18.7 | 185.1 | -4.7 | 185.2 | -53 | 3 | 72 | 18.7 | 180.0 | -4.7 | 180.1 | -53 | 3 | 69 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 18.7 | 241.8 | -8.0 | 241.9 | -56 | 3 | 58 | 18.7 | 241.8 | -8.0 | 241.9 | -56 | 3 | 70 | 18.7 | 255.0 | -8.0 | 255.1 | -56 | 3 | 66 |
| | | 2/F | 13.5 | 18.7 | 241.8 | -5.2 | 241.9 | -56 | 3 | 58 | 18.7 | 241.8 | -5.2 | 241.9 | -56 | 3 | 70 | 18.7 | 255.0 | -5.2 | 255.1 | -56 | 3 | 66 |
| | | 4/F | 19.1 | 18.7 | 241.8 | 0.4 | 241.8 | -56 | 3 | 58 | 18.7 | 241.8 | 0.4 | 241.8 | -56 | 3 | 70 | 18.7 | 255.0 | 0.4 | 255.0 | -56 | 3 | 66 |
| WCHH2 | Wong Chuk Hang Hospital - Staff Quarters | 1/F | 21.0 | 18.7 | 226.9 | 2.3 | 226.9 | -55 | 3 | 58 | 18.7 | 226.9 | 2.3 | 226.9 | -55 | 3 | 71 | 18.7 | 231.0 | 2.3 | 231.0 | -55 | 3 | 67 |
| | | 3/F | 26.6 | 18.7 | 226.9 | 7.9 | 227.0 | -55 | 3 | 58 | 18.7 | 226.9 | 7.9 | 227.0 | -55 | 3 | 71 | 18.7 | 231.0 | 7.9 | 231.1 | -55 | 3 | 67 |
| | | 5/F | 32.2 | 18.7 | 226.9 | 13.5 | 227.3 | -55 | 3 | 58 | 18.7 | 226.9 | 13.5 | 227.3 | -55 | 3 | 71 | 18.7 | 231.0 | 13.5 | 231.4 | -55 | 3 | 67 |
| UGA | HKUGA College | 1/F | 26.5 | 18.7 | 318.0 | 7.8 | 318.1 | -58 | 3 | 56 | 18.7 | 318.0 | 7.8 | 318.1 | -58 | 3 | 68 | 18.7 | 336.0 | 7.8 | 336.1 | -59 | 3 | 63 |
| | | 3/F | 32.1 | 18.7 | 318.0 | 13.4 | 318.3 | -58 | 3 | 56 | 18.7 | 318.0 | 13.4 | 318.3 | -58 | 3 | 68 | 18.7 | 336.0 | 13.4 | 336.3 | -59 | 3 | 63 |
| | | 5/F | 37.7 | 18.7 | 318.0 | 19.0 | 318.6 | -58 | 3 | 56 | 18.7 | 318.0 | 19.0 | 318.6 | -58 | 3 | 68 | 18.7 | 336.0 | 19.0 | 336.5 | -59 | 3 | 63 |
| | | 7/F | 43.3 | 18.7 | 318.0 | 24.6 | 319.0 | -58 | 3 | 55 | 18.7 | 318.0 | 24.6 | 319.0 | -58 | 3 | 68 | 18.7 | 336.0 | 24.6 | 336.9 | -59 | 3 | 63 |
| YSM1 | TWGHs Yeung Shing Memorial Long Stay Care Home | 1/F | 15.2 | 18.7 | 231.5 | -3.5 | 231.5 | -55 | 3 | 58 | 18.7 | 231.5 | -3.5 | 231.5 | -55 | 3 | 70 | 18.7 | 231.5 | -3.5 | 231.5 | -55 | 3 | 67 |
| | | 3/F | 23.2 | 18.7 | 231.5 | 4.5 | 231.5 | -55 | 3 | 58 | 18.7 | 231.5 | 4.5 | 231.5 | -55 | 3 | 70 | 18.7 | 231.5 | 4.5 | 231.5 | -55 | 3 | 67 |
| | | 5/F | 31.2 | 18.7 | 231.5 | 12.5 | 231.8 | -55 | 3 | 58 | 18.7 | 231.5 | 12.5 | 231.8 | -55 | 3 | 70 | 18.7 | 231.5 | 12.5 | 231.8 | -55 | 3 | 67 |
| | | 6/F | 35.2 | 18.7 | 231.5 | 16.5 | 232.1 | -55 | 3 | 58 | 18.7 | 231.5 | 16.5 | 232.1 | -55 | 3 | 70 | 18.7 | 231.5 | 16.5 | 232.1 | -55 | 3 | 67 |

| Main Construction Activity | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | |
|--|--|--|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---|
| Activity 1 Mobilise & Offices etc, Site Clearance, Utilities | | | | | | | | | | | | | | | | Y | Y | Y | | | | | | | | | | | | | | | |
| Activity 2 Bored Piles, pilecaps, groundbeams | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Activity 3 Superstructure | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 Roof | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 ABWF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 6 Wong Chuk Hang Road Rd Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 7 Footbridge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Sound Power Level, dB(A) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
|--|--|--|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|-----|
| Activity 1 Mobilise & Offices etc, Site Clearance, Utilities | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 119 | 119 | 119 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 Bored Piles, pilecaps, groundbeams | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 |
| Activity 3 Superstructure | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4 Roof | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 5 ABWF | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 6 Wong Chuk Hang Road Rd Works | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 7 Footbridge | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Predicted Noise Level, dB(A) (Overall) with EPIW | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|--|--|-------------------|-------|------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SW2 | Wong Chuk Hang San Wai (No. 2) | Residential | G/F | 11.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 69 | 73 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | |
| | | | 1/F | 14.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 69 | 73 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | |
| PC4 | Police College - Barrack Block J East Wing | Residential | 1/F | 10.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 71 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | |
| | | | 2/F | 13.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 71 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 |
| | | | 4/F | 19.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 71 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 |
| WCHH2 | Wong Chuk Hang Hospital - Staff Quarters | Residential | 1/F | 21.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |
| | | | 3/F | 26.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |
| | | | 5/F | 32.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |
| UGA | HKUGA College | Educational | 1/F | 26.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 64 | 68 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | |
| | | | 3/F | 32.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 64 | 68 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | |
| | | | 5/F | 37.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 64 | 68 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | |
| | | | 7/F | 43.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 64 | 68 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | |
| YSM1 | TWGHs Yeung Shing Memorial Long Stay Care Home | Convalescent Home | 1/F | 14.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |
| | | | 3/F | 19.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |
| | | | 5/F | 25.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |
| | | | 6/F | 28.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |

| Main Construction Activity | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | |
|--|--|-------------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|
| Activity 1 Mobilise & Offices etc, Site Clearance, Utilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 Bored Piles, pilecaps, groundbeams | | | | | Y | Y | Y | Y | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 Superstructure | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | |
| Activity 4 Roof | | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | |
| Activity 5 ABWF | | | | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | |
| Activity 6 Wong Chuk Hang Road Rd Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | |
| Activity 7 Footbridge | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | |
| Sound Power Level, dB(A) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | |
| Activity 1 Mobilise & Offices etc, Site Clearance, Utilities | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 Bored Piles, pilecaps, groundbeams | | | | | 121 | 121 | 121 | 121 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 3 Superstructure | | | | | 0 | 0 | 0 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 |
| Activity 4 Roof | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 |
| Activity 5 ABWF | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 111 | 111 | 111 | 111 | 111 | 111 | 111 |
| Activity 6 Wong Chuk Hang Road Rd Works | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 7 Footbridge | | | | | 0 | 0 | 0 | 0 | 0 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 |
| Predicted Noise Level, dB(A) (Overall) with EPIW | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SW2 | Wong Chuk Hang San Wai (No. 2) | Residential | G/F | 11.2 | 71 | 71 | 71 | 72 | 67 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 67 | 67 | 68 | 68 | 69 | 65 | 65 | 65 | 65 | 60 | |
| | | | 1/F | 14.0 | 71 | 71 | 71 | 72 | 67 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 67 | 67 | 68 | 68 | 69 | 65 | 65 | 65 | 65 | 60 | |
| PC4 | Police College - Barrack Block J East Wing | Residential | 1/F | 10.7 | 68 | 68 | 68 | 70 | 64 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 64 | 64 | 66 | 66 | 67 | 62 | 62 | 62 | 62 | 58 | |
| | | | 2/F | 13.5 | 68 | 68 | 68 | 70 | 64 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 64 | 64 | 66 | 66 | 67 | 62 | 62 | 62 | 62 | 58 | |
| | | | 4/F | 19.1 | 68 | 68 | 68 | 70 | 64 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 64 | 64 | 66 | 66 | 67 | 62 | 62 | 62 | 62 | 58 | |
| WCHH2 | Wong Chuk Hang Hospital - Staff Quarters | Residential | 1/F | 21.0 | 69 | 69 | 69 | 70 | 65 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 65 | 65 | 66 | 66 | 67 | 63 | 63 | 63 | 63 | 58 | |
| | | | 3/F | 26.6 | 69 | 69 | 69 | 70 | 65 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 65 | 65 | 66 | 66 | 67 | 63 | 63 | 63 | 63 | 58 | |
| | | | 5/F | 32.2 | 69 | 69 | 69 | 70 | 65 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 65 | 65 | 66 | 66 | 67 | 63 | 63 | 63 | 63 | 58 | |
| UGA | HKUGA College | Educational | 1/F | 26.5 | 66 | 66 | 66 | 67 | 62 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 62 | 62 | 64 | 64 | 64 | 60 | 60 | 60 | 60 | 56 | |
| | | | 3/F | 32.1 | 66 | 66 | 66 | 67 | 62 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 62 | 62 | 64 | 64 | 64 | 60 | 60 | 60 | 60 | 56 | |
| | | | 5/F | 37.7 | 66 | 66 | 66 | 67 | 62 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 62 | 62 | 64 | 64 | 64 | 60 | 60 | 60 | 60 | 56 | |
| | | | 7/F | 43.3 | 66 | 66 | 66 | 67 | 62 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 62 | 62 | 64 | 64 | 64 | 60 | 60 | 60 | 60 | 55 | |
| YSM1 | TWGHs Yeung Shing Memorial Long Stay Care Home | Convalescent Home | 1/F | 14.0 | 69 | 69 | 69 | 70 | 65 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 65 | 65 | 66 | 66 | 67 | 63 | 63 | 63 | 63 | 58 | |
| | | | 3/F | 19.6 | 69 | 69 | 69 | 70 | 65 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 65 | 65 | 66 | 66 | 67 | 63 | 63 | 63 | 63 | 58 | |
| | | | 5/F | 25.2 | 69 | 69 | 69 | 70 | 65 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 65 | 65 | 66 | 66 | 67 | 63 | 63 | 63 | 63 | 58 | |
| | | | 6/F | 28.0 | 69 | 69 | 69 | 70 | 65 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 65 | 65 | 66 | 66 | 67 | 63 | 63 | 63 | 63 | 58 | |

| Main Construction Activity | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Activity 1 Mobilise & Offices etc, Site Clearance, Utilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 Bored Piles, pilecaps, groundbeams | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 Superstructure | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 Roof | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 ABWF | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | | | |
| Activity 6 Wong Chuk Hang Road Rd Works | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | |
| Activity 7 Footbridge | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Sound Power Level, dB(A) | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Activity 1 Mobilise & Offices etc, Site Clearance, Utilities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 Bored Piles, pilecaps, groundbeams | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 3 Superstructure | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 4 Roof | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 5 ABWF | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 6 Wong Chuk Hang Road Rd Works | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | |
| Activity 7 Footbridge | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

| Predicted Noise Level, dB(A) (Overall) with EPIW | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) |
|--|--|--|--|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|--|--|--|--|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|

| NSR ID | Description | Usage | Floor | mPD | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | Max | | |
|--------|--|-------------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|----|----|
| SW2 | Wong Chuk Hang San Wai (No. 2) | Residential | G/F | 11.2 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 0 | 0 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 73 | | |
| | | | 1/F | 14.0 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 0 | 0 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 73 | |
| PC4 | Police College - Barrack Block J East Wing | Residential | 1/F | 10.7 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 0 | 0 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 71 | | |
| | | | 2/F | 13.5 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 0 | 0 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 71 | |
| | | | 4/F | 19.1 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 0 | 0 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 71 | |
| WCHH2 | Wong Chuk Hang Hospital - Staff Quarters | Residential | 1/F | 21.0 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 0 | 0 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | | |
| | | | 3/F | 26.6 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 0 | 0 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | |
| | | | 5/F | 32.2 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 0 | 0 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | |
| UGA | HKUGA College | Educational | 1/F | 26.5 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | | |
| | | | 3/F | 32.1 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | |
| | | | 5/F | 37.7 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | |
| | | | 7/F | 43.3 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | |
| YSM1 | TWGHs Yeung Shing Memorial Long Stay Care Home | Convalescent Home | 1/F | 14.0 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 0 | 0 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 71 | | |
| | | | 3/F | 19.6 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 0 | 0 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 71 | |
| | | | 5/F | 25.2 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 0 | 0 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 71 |
| | | | 6/F | 28.0 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 0 | 0 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 71 |



| Rev | Date | Drawn/Description | Checked/Approved |
|-----|------|-------------------|------------------|
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Project
**CONSULTANCY AGREEMENT NO. MEK/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT**

Title
**Nam Fung Portal to
Aberdeen Channel Bridge
Viaducts – General Layout
(Sheet 1 of 8)**

| Design | Coordination | Approved | Status |
|--------|--------------|----------|--------|
| | | | |

Scale: 1:500

Project: **SOUTH ISLAND LINE (EAST)**

DWG FILE: **IS/2301/01/0208**

Drawing No. **Appendix 3.2d**



LEGEND:

- [Symbol] SINGLE TRACK (I) - TROUGH
- [Symbol] TWIN TRACK (I) - TROUGH
- [Symbol] PRECAST SINGLE TRACK BOX
- [Symbol] PRECAST TWIN TRACK BOX
- [Symbol] 2 PRECAST TWIN TRACK BOX
- [Symbol] SPECIAL VIADUCT (TBC - INSTL)
- [Symbol] TUNNEL
- [Symbol] NOISE SENSITIVE RECEIVER
- [Symbol] TRANSITION BOX
- [Symbol] HALF WALL

KEY LOCATION PLAN

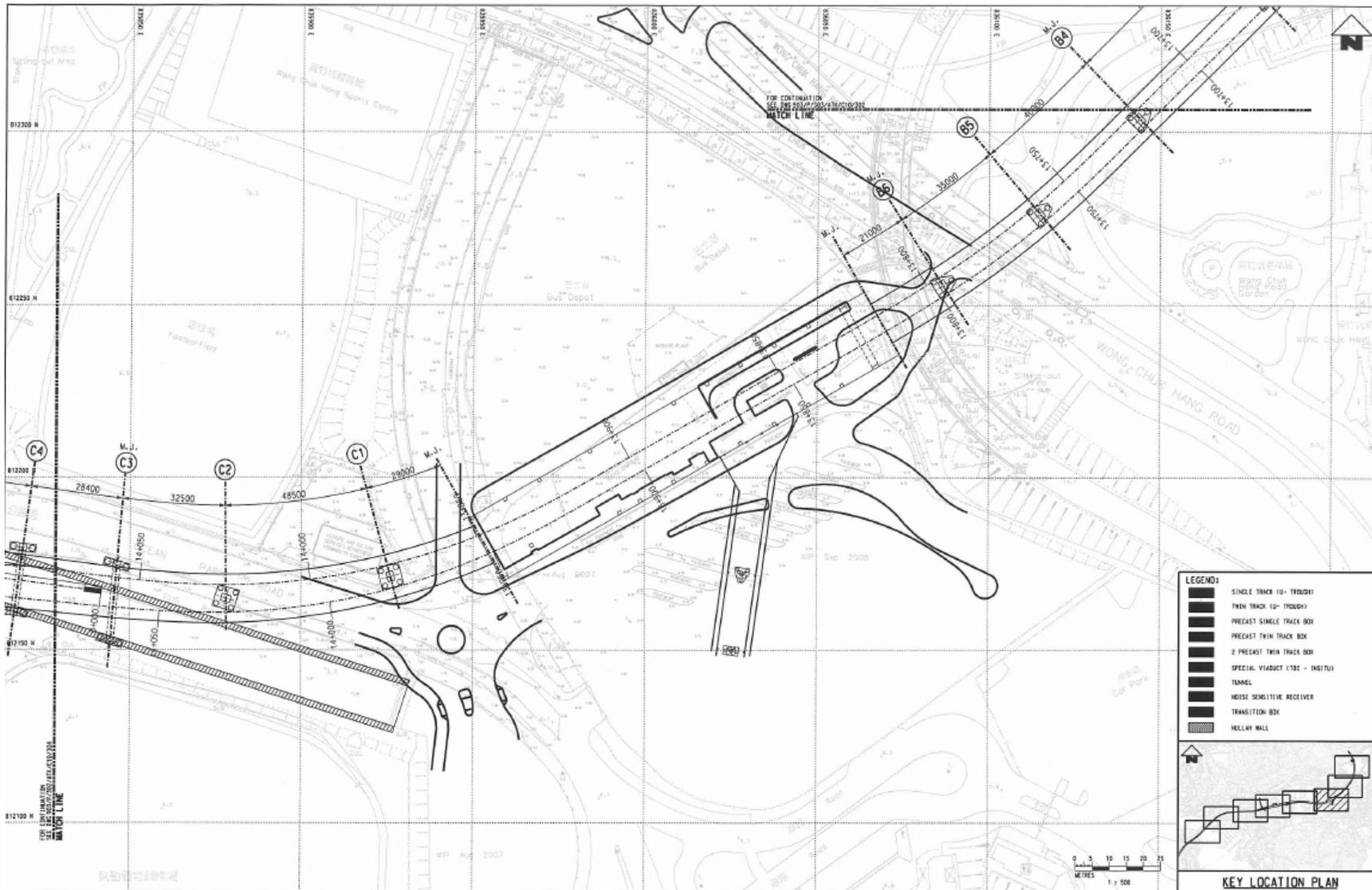
| Rev | Date | Drawn/Description | Checked/Approved |
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Project
CONSULTANCY AGREEMENT NO. MEK/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

Title
Nam Fung Portal to
Aberdeen Channel Bridge
Viaducts - General Layout
(Sheet 2 of 8)

| Designated | Eng. Check | Status |
|--------------|--------------|--------|
| Drawn | Coordination | |
| Design Check | Approved | |
| Scale | Project | Status |
| | | |
| | | |
| | | |
| | | |



LEGEND:

- SINGLE TRACK (U - THROUGH)
- TWIN TRACK (U - THROUGH)
- PRECAST SINGLE TRACK BOX
- PRECAST TWIN TRACK BOX
- 2 PRECAST TWIN TRACK BOX
- SPECIAL VIADUCT (TBE - INSITU)
- TUNNEL
- NOISE SENSITIVE RECEIVER
- TRANSITION BOX
- HELLISH WALL

KEY LOCATION PLAN

0 5 10 20 30
METRES
1:500

| Rev | Date | Drawn/Description | Checked/Approved |
|-----|------|-------------------|------------------|
| | | | |



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Project
CONSULTANCY AGREEMENT NO. MEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

Title
Nam Fung Portal to
Aberdeen Channel Bridge
Viaducts – General Layout
(Sheet 3 of 8)

| | | | |
|-------------|--|--------------|--|
| Design | | Eng. Chk. | |
| Drawn | | Coordination | |
| Design Chk. | | Approved | |
| Scale | | Project | |
| | | CAD File | |
| | | | |
| | | | |
| | | | |

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Appendix 3.2d



KEY LOCATION PLAN

LEGEND:

- SINGLE TRACK (U- TROUGH)
- TWIN TRACK (U- TROUGH)
- PRECAST SINGLE TRACK BOX
- PRECAST TWIN TRACK BOX
- 2 PRECAST TWIN TRACK BOX
- SPECIAL VIADUCT (TRC - INSTU)
- TUNNEL
- NOISE SENSITIVE RECEIVER
- TRANSITION BOX
- NULLAH WALL

| Rev | Date | Drawn/Description | Checked/Approved |
|-----|------|-------------------|------------------|
|-----|------|-------------------|------------------|



Project
CONSULTANCY AGREEMENT NO. MEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

Title
Nam Fung Portal to Aberdeen Channel Bridge Viaducts – General Layout
(Sheet 4 of 8)

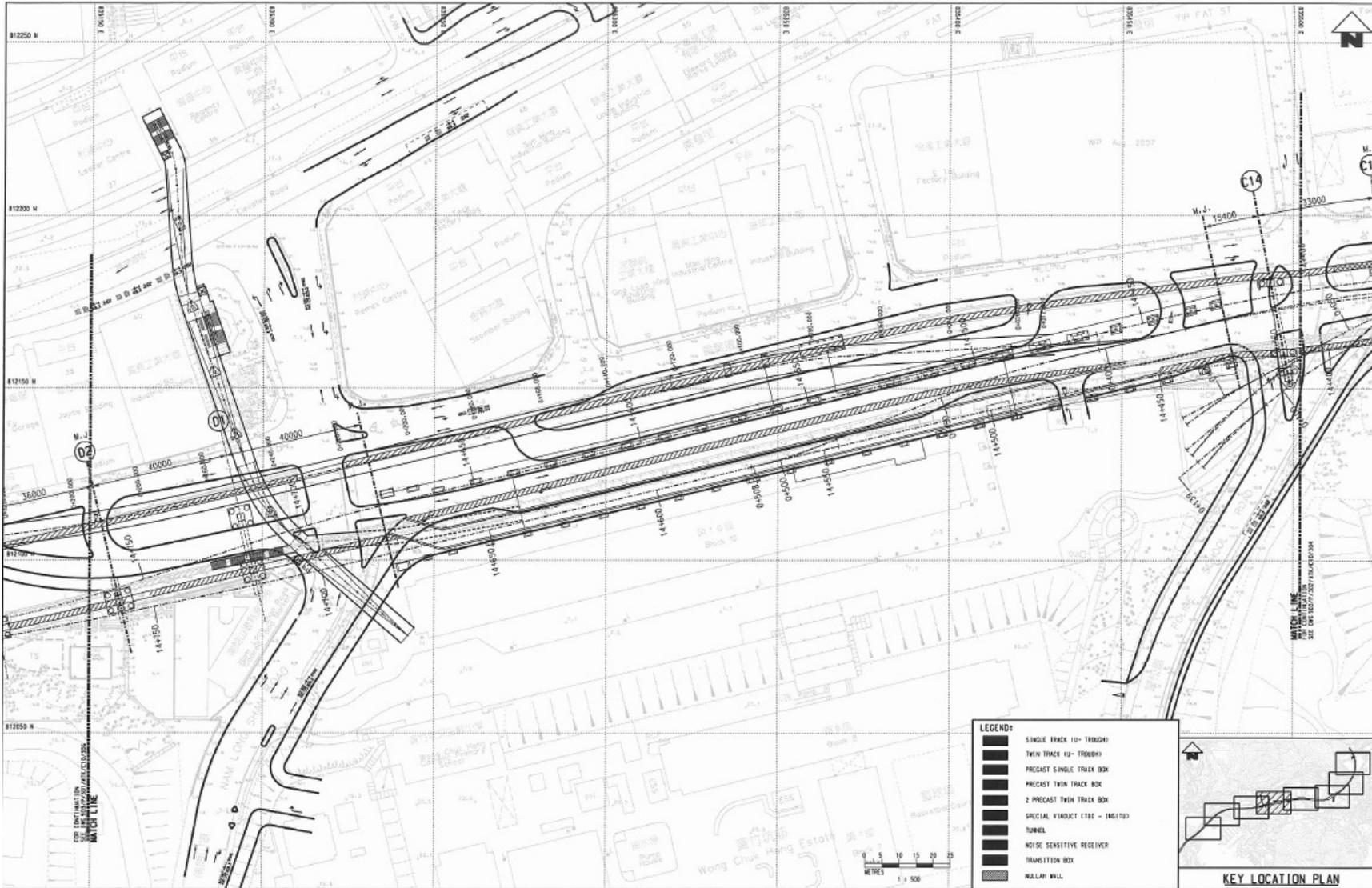
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| Drawn | Coordination | | |
| Design Chk | Approved | | |
| Scale | Project | | Status |
| | CDL File | | |
| Drawing No. | Project | | Status |
| | CDL File | | |

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SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

Title
Nam Fung Portal to
Aberdeen Channel Bridge
Viaducts – General Layout
(Sheet 5 of 8)

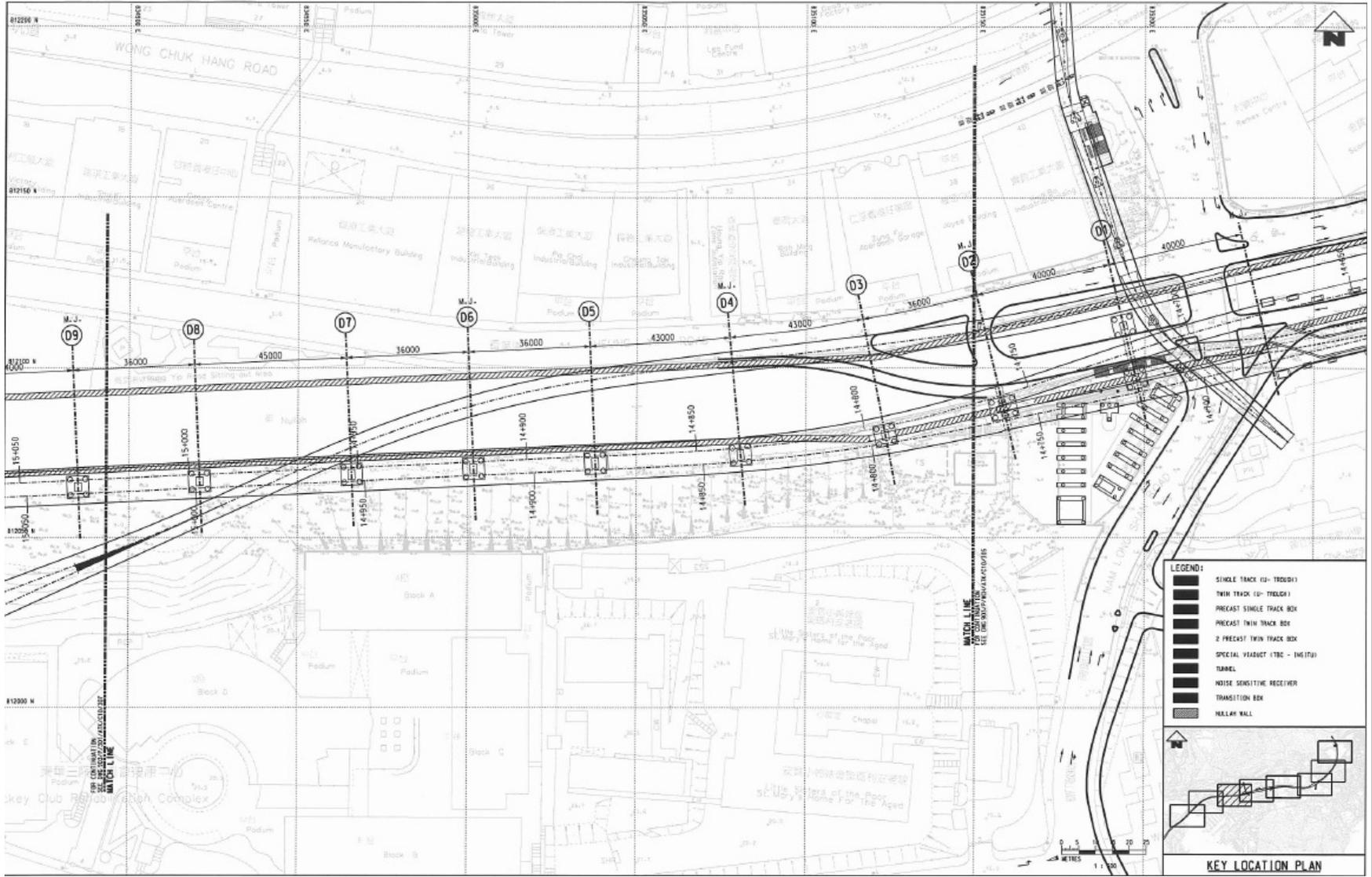
| Designated | Eng. Check | Coordination | Approved | Status |
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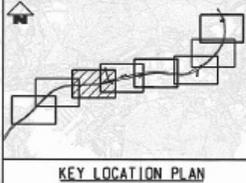
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Appendix 3.2d



- LEGEND:**
- [Symbol] SINGLE TRACK (U) - THROUGH
 - [Symbol] TWIN TRACK (U) - THROUGH
 - [Symbol] PRECAST SINGLE TRACK BOX
 - [Symbol] PRECAST TWIN TRACK BOX
 - [Symbol] 2 PRECAST TWIN TRACK BOX
 - [Symbol] SPECIAL VIADUCT (TRC - INSITU)
 - [Symbol] TUNNEL
 - [Symbol] NOISE SENSITIVE RECEIVER
 - [Symbol] TRANSITION BOX
 - [Symbol] RETAIN WALL



| Rev | Date | Drawn/Description | Checked/Approved |
|-----|------|-------------------|------------------|
| | | | |

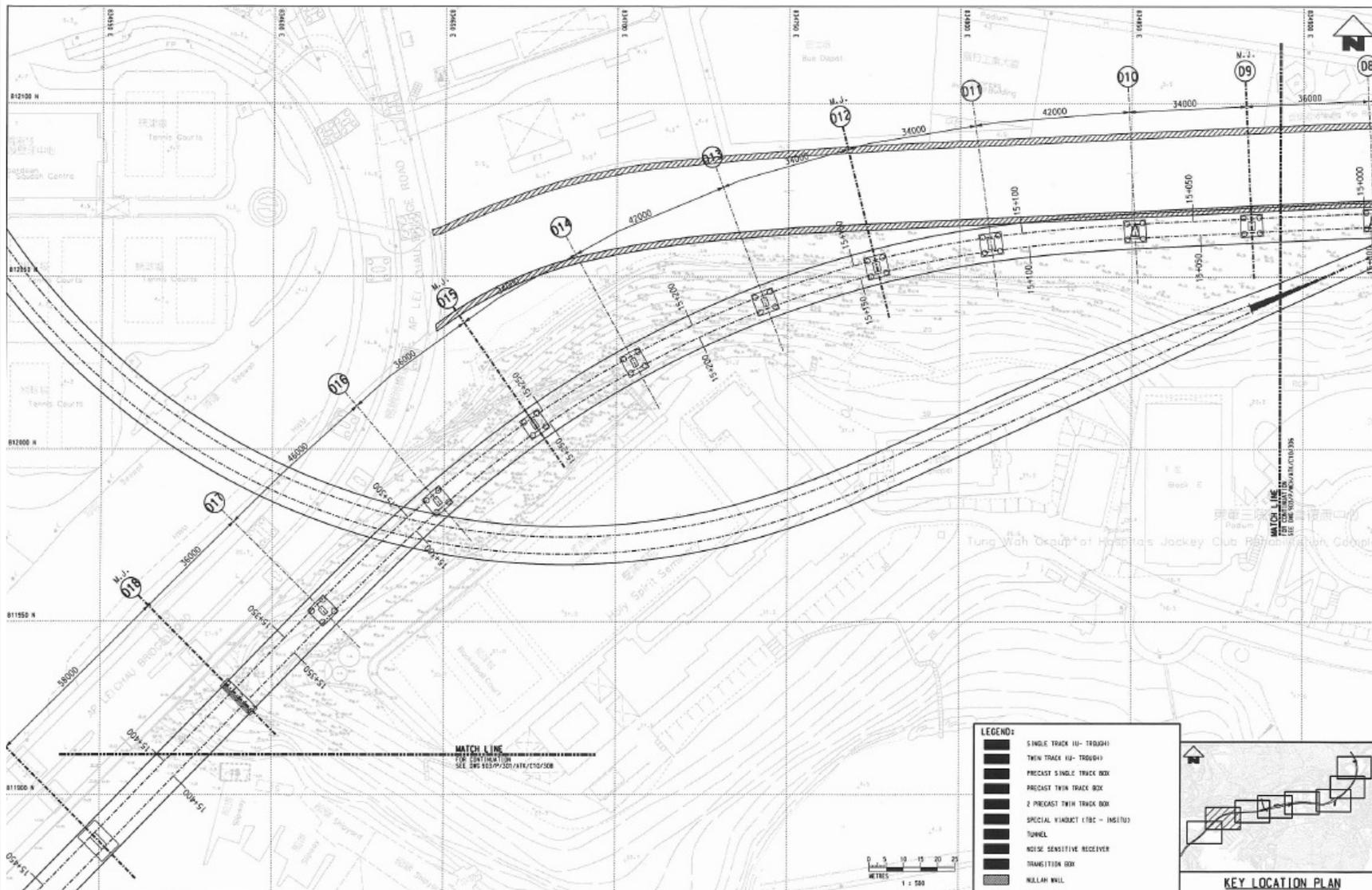


Project
**CONSULTANCY AGREEMENT NO. MEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT**

The
**Nam Fung Portal to
Aberdeen Channel Bridge
Viaducts - General Layout
(Sheet 6 of 8)**

| Design | Drawn | Checked | Coordination | Approved | Status |
|--------|-------|---------|--------------|----------|--------|
| | | | | | |

Scale: 1:1000
Project: MEX/2301/ENV/01/000001/06
CAD File: MEX/2301/ENV/01/000001/06.dwg
Drawing No. Appendix 3.2d



| Rev | Date | Drawn/Description | Checked/Approved |
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Project
CONSULTANCY AGREEMENT NO. MEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

Title
Nam Fung Portal to Aberdeen Channel Bridge Viaducts – General Layout
(Sheet 7 of 8)

| | | | |
|--------------|--|--------------|--------|
| Designated | | Eng. Check | |
| Drawn | | Coordination | |
| Design/Check | | Approved | |
| Scale | | Project | Status |
| | | CAD File | |
| | | | |
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Appendix 3.2d



LEGEND:

- SINGLE TRACK (U- TROUGH)
- TWIN TRACK (U- TROUGH)
- PRECAST SINGLE TRACK BOX
- PRECAST TWIN TRACK BOX
- 2 PRECAST TWIN TRACK BOX
- SPECIAL VIADUCT (TBC - INDITU)
- TUNNEL
- NOISE SENSITIVE RECEIVER
- TRANSITION BOX
- MULLAH WALL

KEY LOCATION PLAN

| Rev | Date | Drawn/Description | Checked/Approved |
|-----|------|-------------------|------------------|
| | | | |



Project
**CONSULTANCY AGREEMENT NO. MEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT**

The
**Nam Fung Portal to
Aberdeen Channel Bridge
Viaducts – General Layout
(Sheet 8 of 8)**

| | | | |
|-------------|--|--------------|--------|
| Design | | Eng. Chk. | |
| Drawn | | Coordination | |
| Design Chk. | | Approved | |
| Scale | | Project | Status |
| | | CAD File | |
| | | | |
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| | | | |

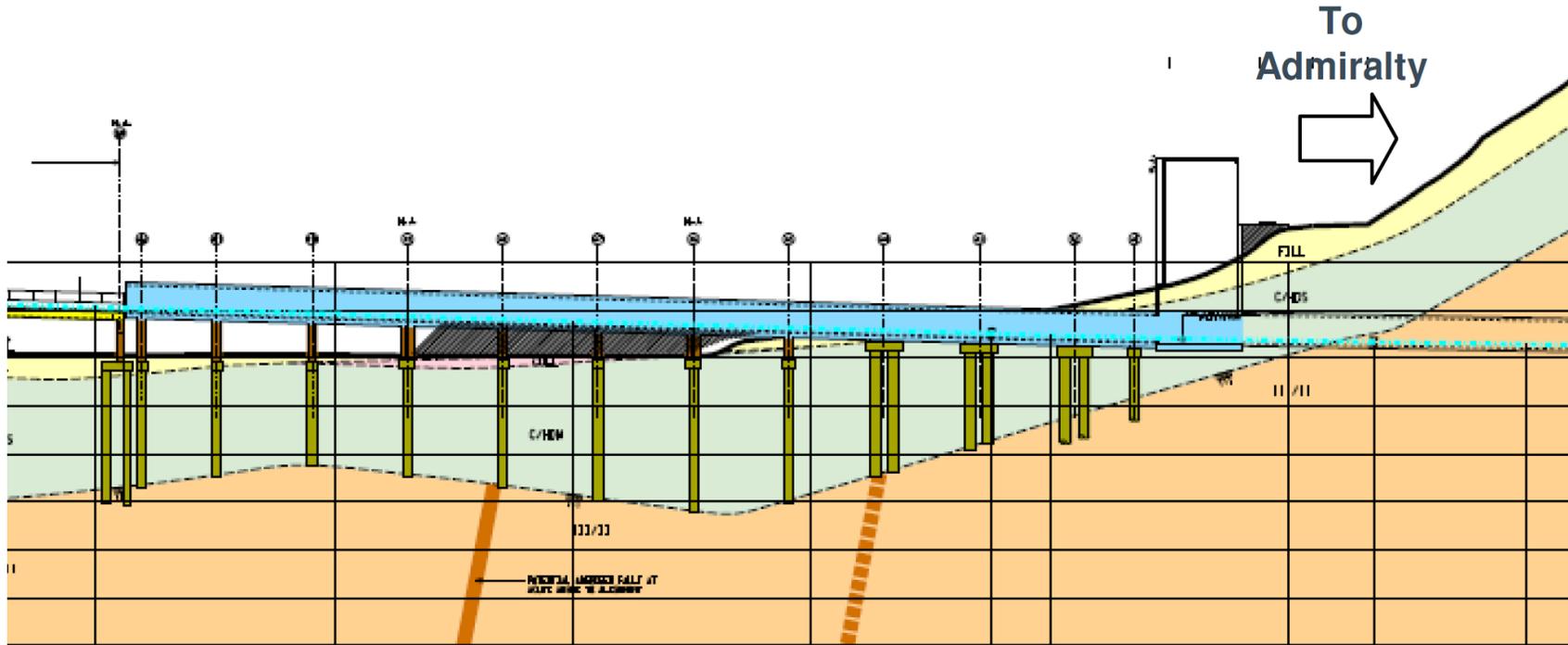
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Appendix 3.2d

Box Structure



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Project
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SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

The

General Layout of Box Structure near Nam Fung Portal

| | | | |
|--------------|--|--------------|--|
| Design | | Eng. Check | |
| Drawn | | Coordination | |
| Design Check | | Approved | |
| Scale | | Project | |
| | | CAD File | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| NSR ID | Descriptions | Floor | (mPD) | Pier B2 | | | | Pier B3 | | | | Pier B4 | | | | Pier B5 | | | |
|--------|--|-------|-------|------------------------|-------------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| | | | | SW2 | Wong Chuk Hang San Wai (No.2) | G/F | 11.2 | 12.2 | 97.3 | -1.0 | 97.3 | 12.0 | 68.6 | -0.8 | 68.6 | 9.1 | 72.2 | 2.1 | 72.2 |
| SW4 | Wong Chuk Hang San Wai (No. 4C) | G/F | 11.2 | 12.2 | 65.9 | -1.0 | 66.0 | 12.0 | 47.1 | -0.8 | 47.1 | 9.1 | 73.0 | 4.9 | 73.0 | 9.3 | 106.6 | 1.7 | 106.6 |
| GP | Goldson Place | 1/F | 23.9 | 12.2 | 291.2 | 17.7 | 291.8 | 12.0 | 339.2 | 17.9 | 339.7 | 9.1 | 389.1 | 20.8 | 389.7 | 9.3 | 428.2 | 20.6 | 428.7 |
| SFE1 | Wong Chuk Hang Services for the Elderly | 1/F | 24.0 | 12.2 | 202.6 | 11.8 | 202.9 | 12.0 | 225.9 | 12.0 | 226.2 | 9.1 | 256.6 | 14.9 | 256.1 | 9.3 | 282.6 | 14.7 | 283.0 |
| WCHH2 | Wong Chuk Hang Hospital - Staff Quarters | 1/F | 21.0 | 12.2 | 151.7 | 8.8 | 152.0 | 12.0 | 144.1 | 9.0 | 144.3 | 9.1 | 150.8 | 11.9 | 151.3 | 9.3 | 166.4 | 11.7 | 166.9 |
| UGA | HKUGA College | 1/F | 26.5 | 12.2 | 225.5 | 14.3 | 226.0 | 12.0 | 236.9 | 14.5 | 237.4 | 9.1 | 258.8 | 17.4 | 256.4 | 9.3 | 275.7 | 17.2 | 276.3 |
| YSM1 | TWGHs Yeung Shing Memorial Long Stay Care Home | 1/F | 15.2 | 12.2 | 50.9 | 3.0 | 51.0 | 12.0 | 77.6 | 3.2 | 77.7 | 9.1 | 119.7 | 6.1 | 119.9 | 9.3 | 156.0 | 5.9 | 156.1 |

| NSR ID | Descriptions | Floor | (mPD) | Pier C0 | | | | Pier C1 | | | | Pier C2 | | | | Pier C3 | | | |
|--------|--|-------|-------|------------------------|-------------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| | | | | SW2 | Wong Chuk Hang San Wai (No.2) | G/F | 11.2 | 9.4 | 126.7 | 1.8 | 126.7 | 8.1 | 304.5 | 3.1 | 304.5 | 7.6 | 352.4 | 3.6 | 352.4 |
| SW4 | Wong Chuk Hang San Wai (No. 4C) | G/F | 11.2 | 9.4 | 140.7 | 1.8 | 140.7 | 8.1 | 321.5 | 3.1 | 321.6 | 7.6 | 368.5 | 3.6 | 368.5 | 7.0 | 394.6 | 4.2 | 394.6 |
| GP | Goldson Place | 1/F | 29.9 | 9.4 | 463.7 | 20.5 | 464.1 | 8.1 | 643.0 | 21.8 | 643.4 | 7.6 | 687.3 | 22.4 | 687.6 | 7.0 | 709.5 | 22.9 | 709.8 |
| SFE1 | Wong Chuk Hang Services for the Elderly | 1/F | 24.0 | 9.4 | 306.9 | 14.6 | 306.2 | 8.1 | 435.5 | 15.9 | 435.8 | 7.6 | 465.5 | 16.4 | 465.8 | 7.0 | 475.3 | 17.0 | 475.6 |
| WCHH2 | Wong Chuk Hang Hospital - Staff Quarters | 1/F | 21.0 | 9.4 | 182.7 | 11.6 | 183.0 | 8.1 | 304.5 | 12.9 | 304.7 | 7.6 | 336.2 | 13.4 | 336.5 | 7.0 | 348.4 | 14.0 | 348.6 |
| UGA | HKUGA College | 1/F | 26.5 | 9.4 | 293.0 | 17.1 | 293.5 | 8.1 | 401.6 | 18.4 | 402.0 | 7.6 | 427.1 | 18.9 | 427.5 | 7.0 | 437.7 | 19.5 | 438.1 |
| YSM1 | TWGHs Yeung Shing Memorial Long Stay Care Home | 1/F | 15.2 | 9.4 | 187.9 | 5.8 | 188.0 | 8.1 | 355.0 | 7.1 | 355.1 | 7.6 | 395.7 | 7.6 | 395.8 | 7.0 | 415.0 | 8.2 | 415.1 |

| NSR ID | Descriptions | Floor | (mPD) | Pier C4 (N) | | | | Pier C4 (S) | | | | Pier C5 (N) | | | | Pier C5 (S) | | | |
|--------|--|-------|-------|------------------------|-------------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| | | | | SW2 | Wong Chuk Hang San Wai (No.2) | G/F | 11.2 | 6.9 | 408.6 | 4.3 | 408.6 | 6.7 | 414.0 | 4.5 | 414.0 | 6.9 | 445.6 | 4.3 | 445.6 |
| SW4 | Wong Chuk Hang San Wai (No. 4C) | G/F | 11.2 | 6.9 | 422.4 | 4.3 | 422.4 | 6.7 | 428.7 | 4.5 | 428.8 | 6.9 | 458.2 | 4.3 | 458.2 | 6.7 | 464.3 | 4.5 | 464.3 |
| GP | Goldson Place | 1/F | 29.9 | 6.9 | 734.5 | 23.0 | 734.9 | 6.7 | 743.3 | 23.2 | 743.6 | 6.9 | 766.3 | 23.0 | 766.7 | 6.7 | 774.8 | 23.2 | 775.2 |
| SFE1 | Wong Chuk Hang Services for the Elderly | 1/F | 24.0 | 6.9 | 491.8 | 17.1 | 492.1 | 6.7 | 504.6 | 17.3 | 504.8 | 6.9 | 512.8 | 19.9 | 513.2 | 6.7 | 524.9 | 19.1 | 525.3 |
| WCHH2 | Wong Chuk Hang Hospital - Staff Quarters | 1/F | 21.0 | 6.9 | 367.2 | 14.1 | 367.4 | 6.7 | 379.1 | 14.3 | 379.3 | 6.9 | 391.7 | 14.1 | 391.9 | 6.7 | 402.8 | 14.3 | 403.0 |
| UGA | HKUGA College | 1/F | 26.5 | 6.9 | 447.8 | 19.6 | 448.3 | 6.7 | 461.2 | 19.8 | 461.7 | 6.9 | 465.9 | 19.6 | 466.4 | 6.7 | 478.7 | 19.8 | 479.1 |
| YSM1 | TWGHs Yeung Shing Memorial Long Stay Care Home | 1/F | 15.2 | 6.9 | 438.6 | 8.3 | 438.7 | 6.7 | 448.3 | 8.5 | 448.4 | 6.9 | 468.9 | 8.3 | 469.0 | 6.7 | 478.0 | 8.5 | 478.1 |

| NSR ID | Descriptions | Floor | (mPD) | Pier C6 (N) | | | | Pier C6 (S) | | | | Pier C7 (N) | | | | Pier C7 (S) | | | |
|--------|--|-------|-------|------------------------|-------------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| | | | | SW2 | Wong Chuk Hang San Wai (No.2) | G/F | 11.2 | 3.0 | 474.8 | 8.2 | 474.8 | 6.5 | 479.6 | 4.7 | 479.6 | 6.8 | 510.7 | 4.4 | 510.7 |
| SW4 | Wong Chuk Hang San Wai (No. 4C) | G/F | 11.2 | 3.0 | 486.8 | 8.2 | 486.9 | 6.5 | 492.5 | 4.7 | 492.5 | 6.8 | 522.3 | 4.2 | 522.4 | 6.4 | 527.4 | 4.8 | 527.4 |
| GP | Goldson Place | 1/F | 29.9 | 3.0 | 792.4 | 28.9 | 792.9 | 6.5 | 800.4 | 23.4 | 800.7 | 6.8 | 825.8 | 23.1 | 826.1 | 6.4 | 833.0 | 23.5 | 833.3 |
| SFE1 | Wong Chuk Hang Services for the Elderly | 1/F | 24.0 | 3.0 | 532.3 | 21.0 | 532.7 | 6.5 | 543.5 | 17.5 | 543.8 | 6.8 | 559.6 | 17.2 | 559.9 | 6.4 | 569.8 | 17.6 | 570.1 |
| WCHH2 | Wong Chuk Hang Hospital - Staff Quarters | 1/F | 21.0 | 3.0 | 413.8 | 18.0 | 414.2 | 6.5 | 424.0 | 14.5 | 424.2 | 6.8 | 443.9 | 14.2 | 444.2 | 6.4 | 453.0 | 14.6 | 453.2 |
| UGA | HKUGA College | 1/F | 26.5 | 3.0 | 483.7 | 23.5 | 484.3 | 6.5 | 495.5 | 20.0 | 495.9 | 6.8 | 509.4 | 19.7 | 509.8 | 6.4 | 520.1 | 20.1 | 520.5 |
| YSM1 | TWGHs Yeung Shing Memorial Long Stay Care Home | 1/F | 15.2 | 3.0 | 494.3 | 12.2 | 494.5 | 6.5 | 502.7 | 8.7 | 502.8 | 6.8 | 527.3 | 8.4 | 527.4 | 6.4 | 534.8 | 8.8 | 534.8 |

| Main Construction Activity | Month 29 (1) | | Month 29 (2) | | Month 30 (1) | | Month 30 (2) | | Month 31 (1) | | Month 31 (2) | | Month 32 (1) | | Month 32 (2) | | Month 33 (1) | | Month 33 (2) | | Month 34 (1) | | Month 34 (2) | | Month 35 (1) | | Month 35 (2) | | Month 36 (1) | | Month 36 (2) | | Month 37 (1) | | Month 37 (2) | | Month 38 (1) | | Month 38 (2) | | Month 39 (1) | | Month 39 (2) | | Month 40 (1) | | Month 40 (2) | | Month 41 (1) | | Month 41 (2) | | Month 42 (1) | | Month 42 (2) | |
|----------------------------|---|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|--|--------------|--|--------------|--|--------------|--|
| | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | | | | | | | | |
| | [Grid of empty cells for construction activities] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Sound Power Level, dB(A) | Month 29 (1) | | Month 29 (2) | | Month 30 (1) | | Month 30 (2) | | Month 31 (1) | | Month 31 (2) | | Month 32 (1) | | Month 32 (2) | | Month 33 (1) | | Month 33 (2) | | Month 34 (1) | | Month 34 (2) | | Month 35 (1) | | Month 35 (2) | | Month 36 (1) | | Month 36 (2) | | Month 37 (1) | | Month 37 (2) | | Month 38 (1) | | Month 38 (2) | | Month 39 (1) | | Month 39 (2) | | Month 40 (1) | | Month 40 (2) | | Month 41 (1) | | Month 41 (2) | | Month 42 (1) | | Month 42 (2) | |
|--------------------------|---|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|--|--------------|--|
| | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | Week (1) | Week (2) | Week (3) | Week (4) | | | | |
| | [Grid of numerical values for sound power levels] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Predicted Noise Level, dB(A) (Overall) | | | | | Month 29 (1) | | Month 29 (2) | | Month 30 (1) | | Month 30 (2) | | Month 31 (1) | | Month 31 (2) | | Month 32 (1) | | Month 32 (2) | | Month 33 (1) | | Month 33 (2) | | Month 34 (1) | | Month 34 (2) | | Month 35 (1) | | Month 35 (2) | | Month 36 (1) | | Month 36 (2) | | Month 37 (1) | | Month 37 (2) | | Month 38 (1) | | Month 38 (2) | | Month 39 (1) | | Month 39 (2) | | Month 40 (1) | | Month 40 (2) | | Month 41 (1) | | Month 41 (2) | | Month 42 (1) | | Month 42 (2) | | Max |
|--|--|----------------------|-------|------|---|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|--------------|--|-----|
| NSR ID | Description | Usage | Floor | mPD | [Grid of numerical values for predicted noise levels] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SW2 | Wong Chuk Hang San Wai (No. 2) | Residential | G/F | 11.2 | [Grid of numerical values] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 78 | | | | | | | | | | | | |
| SW4 | Wong Chuk Hang San Wai (No. 4C) | Residential | 1/F | 14.0 | [Grid of numerical values] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 82 | | | | | | | | | | | | |
| GP | Goldson Place | Residential | 1/F | 29.9 | [Grid of numerical values] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 73 | | | | | | | | | | | | |
| SFE1 | Wong Chuk Hang Services for the Elderly | Home for the Elderly | 1/F | 24.0 | [Grid of numerical values] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 74 | | | | | | | | | | | | |
| WCHH2 | Wong Chuk Hang Hospital Staff Quarters | Residential | 1/F | 21.0 | [Grid of numerical values] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 74 | | | | | | | | | | | | |
| UGA | HKUGA College | Educational | 1/F | 26.5 | [Grid of numerical values] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 72 | | | | | | | | | | | | |
| YSM1 | TWGHs Young Shing Memorial Long Stay Care Home | Convalescent Home | 1/F | 14.0 | [Grid of numerical values] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 80 | | | | | | | | | | | | |

Note: Bold figures in shaded boxes denotes exceedance of relevant construction noise criteria.

| NSR ID | Descriptions | Floor | (mPD) | Pier C8 (N) | | | | Pier C8 (S) | | | | Pier C9 (N) | | | | Pier C9 (S) | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1/F | 16.7 | 6.5 | 294.9 | 10.2 | 295.1 | 6.0 | 275.1 | 10.7 | 275.4 | 6.5 | 271.7 | 10.2 | 271.9 | 6.6 | 257.1 | 10.1 | 257.3 |
| | | 10/F | 41.9 | 6.5 | 294.9 | 35.4 | 297.1 | 6.0 | 275.1 | 35.9 | 277.5 | 6.5 | 271.7 | 35.4 | 274.0 | 6.6 | 257.1 | 35.3 | 259.5 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 6.5 | 159.9 | 4.2 | 160.0 | 6.0 | 143.5 | 4.7 | 143.5 | 6.5 | 182.0 | 4.2 | 182.1 | 6.6 | 170.6 | 4.1 | 170.6 |
| | | 2/F | 13.5 | 6.5 | 159.9 | 7.0 | 160.1 | 6.0 | 143.5 | 7.5 | 143.7 | 6.5 | 182.0 | 7.0 | 182.2 | 6.6 | 170.6 | 6.9 | 170.7 |
| | | 4/F | 19.1 | 6.5 | 159.9 | 12.6 | 160.4 | 6.0 | 143.5 | 13.1 | 144.1 | 6.5 | 182.0 | 12.6 | 182.5 | 6.6 | 170.6 | 12.5 | 171.0 |

| NSR ID | Descriptions | Floor | (mPD) | Pier C10 (N) | | | | Pier C10 (S) | | | | Pier C11 (N) | | | | Pier C11 (S) | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1/F | 16.7 | 6.5 | 252.0 | 10.2 | 252.2 | 6.3 | 237.1 | 10.4 | 237.4 | 6.5 | 238.9 | 10.2 | 239.1 | 8.0 | 223.3 | 8.7 | 223.5 |
| | | 10/F | 41.9 | 6.5 | 252.0 | 35.4 | 254.5 | 6.3 | 237.1 | 35.6 | 239.8 | 6.5 | 238.9 | 35.4 | 241.5 | 8.0 | 223.3 | 33.9 | 225.9 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 6.5 | 207.9 | 4.2 | 207.9 | 6.3 | 197.2 | 4.4 | 197.2 | 6.5 | 227.9 | 4.2 | 228.0 | 8.0 | 217.7 | 2.7 | 217.7 |
| | | 2/F | 13.5 | 6.5 | 207.9 | 7.0 | 208.0 | 6.3 | 197.2 | 7.2 | 197.3 | 6.5 | 227.9 | 7.0 | 228.1 | 8.0 | 217.7 | 5.5 | 217.8 |
| | | 4/F | 19.1 | 6.5 | 207.9 | 12.6 | 208.3 | 6.3 | 197.2 | 12.8 | 197.6 | 6.5 | 227.9 | 12.6 | 228.3 | 8.0 | 217.7 | 11.1 | 218.0 |

| NSR ID | Descriptions | Floor | (mPD) | Pier C12 (N) | | | | Pier C12 (S) | | | | Pier C13 (N) | | | | Pier C13 (S) | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1/F | 16.7 | 5.6 | 227.8 | 11.1 | 228.0 | 8.0 | 211.4 | 8.7 | 211.6 | 5.6 | 219.1 | 11.1 | 219.4 | 5.6 | 202.2 | 11.1 | 202.5 |
| | | 10/F | 41.9 | 5.6 | 227.8 | 36.3 | 230.6 | 8.0 | 211.4 | 33.9 | 214.1 | 5.6 | 219.1 | 36.3 | 222.1 | 5.6 | 202.2 | 36.3 | 205.4 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 5.6 | 249.2 | 5.1 | 249.3 | 8.0 | 239.9 | 2.7 | 239.9 | 5.6 | 270.8 | 5.1 | 270.9 | 5.6 | 262.4 | 5.1 | 262.5 |
| | | 2/F | 13.5 | 5.6 | 249.2 | 7.9 | 249.4 | 8.0 | 239.9 | 5.5 | 240.0 | 5.6 | 270.8 | 7.9 | 270.9 | 5.6 | 262.4 | 7.9 | 262.5 |
| | | 4/F | 19.1 | 5.6 | 249.2 | 13.5 | 249.6 | 8.0 | 239.9 | 11.1 | 240.2 | 5.6 | 270.8 | 13.5 | 271.1 | 5.6 | 262.4 | 13.5 | 262.8 |

| NSR ID | Descriptions | Floor | (mPD) | Pier C14 (N) | | | | Pier C14 (S) | | | | Pier C14 (centre) | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1/F | 16.7 | 5.6 | 212.6 | 11.1 | 212.9 | 9.7 | 188.4 | 7.0 | 185.5 | 9.7 | 195.5 | 7.0 | 195.6 |
| | | 10/F | 41.9 | 5.6 | 212.6 | 36.3 | 215.7 | 9.7 | 188.4 | 32.2 | 191.1 | 9.7 | 195.5 | 32.2 | 198.1 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 5.6 | 299.9 | 5.1 | 299.9 | 9.7 | 288.1 | 1.0 | 288.1 | 9.7 | 291.3 | 1.0 | 291.3 |
| | | 2/F | 13.5 | 5.6 | 299.9 | 7.9 | 300.0 | 9.7 | 288.1 | 3.8 | 288.1 | 9.7 | 291.3 | 3.8 | 291.3 |
| | | 4/F | 19.1 | 5.6 | 299.9 | 13.5 | 300.2 | 9.7 | 288.1 | 9.4 | 288.2 | 9.7 | 291.3 | 9.4 | 291.4 |

Elevated Level

| NSR ID | Descriptions | Floor | (mPD) | Pier D1 (N) | | | | Pier D1 (S) | | | | Pier D2 | | | | Pier D3 | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1/F | 16.7 | 21.1 | 339.8 | -4.4 | 339.8 | 21.1 | 327.5 | -4.4 | 327.5 | 20.9 | 358.2 | -4.2 | 358.2 | 20.9 | 392.0 | -4.2 | 392.0 |
| | | 10/F | 41.9 | 21.1 | 339.8 | 20.8 | 340.4 | 21.1 | 327.5 | 20.8 | 328.2 | 20.9 | 358.2 | 21.0 | 358.8 | 20.9 | 392.0 | 21.0 | 392.6 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 21.1 | 587.3 | -10.4 | 587.3 | 21.1 | 581.7 | -10.4 | 581.8 | 20.9 | 617.5 | -10.2 | 617.6 | 20.9 | 655.8 | -10.2 | 655.9 |
| | | 2/F | 13.5 | 21.1 | 587.3 | -7.6 | 587.3 | 21.1 | 581.7 | -7.6 | 581.8 | 20.9 | 617.5 | -7.4 | 617.5 | 20.9 | 655.8 | -7.4 | 655.9 |
| | | 4/F | 19.1 | 21.1 | 587.3 | -2.0 | 587.3 | 21.1 | 581.7 | -2.0 | 581.7 | 20.9 | 617.5 | -1.8 | 617.5 | 20.9 | 655.8 | -1.8 | 655.8 |

| NSR ID | Descriptions | Floor | (mPD) | Pier C8 (N) | | | | Pier C8 (S) | | | | Pier C9 (N) | | | | Pier C9 (S) | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1/F | 16.7 | 16.9 | 294.9 | -0.2 | 294.9 | 20.1 | 275.1 | -3.4 | 275.2 | 16.4 | 271.7 | 0.3 | 271.7 | 21.3 | 257.1 | -4.6 | 257.1 |
| | | 10/F | 41.9 | 16.9 | 294.9 | 25.0 | 296.0 | 20.1 | 275.1 | 21.8 | 276.0 | 16.4 | 271.7 | 25.5 | 272.9 | 21.3 | 257.1 | 20.6 | 257.9 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 16.9 | 159.9 | -6.2 | 160.0 | 20.1 | 143.5 | -9.4 | 143.8 | 16.4 | 182.0 | -5.7 | 182.1 | 21.3 | 170.6 | -10.6 | 170.9 |
| | | 2/F | 13.5 | 16.9 | 159.9 | -3.4 | 160.0 | 20.1 | 143.5 | -6.6 | 143.6 | 16.4 | 182.0 | -2.9 | 182.1 | 21.3 | 170.6 | -7.8 | 170.7 |
| | | 4/F | 19.1 | 16.9 | 159.9 | 2.2 | 159.9 | 20.1 | 143.5 | -1.0 | 143.5 | 16.4 | 182.0 | 2.7 | 182.1 | 21.3 | 170.6 | -2.2 | 170.6 |

| NSR ID | Descriptions | Floor | (mPD) | Pier C10 (N) | | | | Pier C10 (S) | | | | Pier C11 (N) | | | | Pier C11 (S) | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1/F | 16.7 | 16.0 | 252.0 | 0.7 | 252.0 | 23.3 | 237.1 | -6.6 | 237.2 | 16.0 | 238.9 | 0.7 | 238.9 | 24.1 | 223.3 | -7.4 | 223.4 |
| | | 10/F | 41.9 | 16.0 | 252.0 | 25.9 | 253.3 | 23.3 | 237.1 | 18.6 | 237.9 | 16.0 | 238.9 | 25.9 | 240.3 | 24.1 | 223.3 | 17.8 | 224.0 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 16.0 | 207.9 | -5.3 | 208.0 | 23.3 | 197.2 | -12.6 | 197.6 | 16.0 | 227.9 | -5.3 | 228.0 | 24.1 | 217.7 | -13.4 | 218.1 |
| | | 2/F | 13.5 | 16.0 | 207.9 | -2.5 | 207.9 | 23.3 | 197.2 | -9.8 | 197.4 | 16.0 | 227.9 | -2.5 | 228.0 | 24.1 | 217.7 | -10.6 | 218.0 |
| | | 4/F | 19.1 | 16.0 | 207.9 | 3.1 | 207.9 | 23.3 | 197.2 | -4.2 | 197.2 | 16.0 | 227.9 | 3.1 | 228.0 | 24.1 | 217.7 | -5.0 | 217.8 |

| NSR ID | Descriptions | Floor | (mPD) | Pier C12 (N) | | | | Pier C12 (S) | | | | Pier C13 (N) | | | | Pier C13 (S) | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1/F | 16.7 | 16.0 | 227.8 | 0.7 | 227.8 | 24.9 | 211.4 | -8.2 | 211.5 | 16.2 | 219.1 | 0.5 | 219.1 | 20.5 | 202.2 | -3.8 | 202.2 |
| | | 10/F | 41.9 | 16.0 | 227.8 | 25.9 | 229.2 | 24.9 | 211.4 | 17.0 | 212.1 | 16.2 | 219.1 | 25.7 | 220.6 | 20.5 | 202.2 | 21.4 | 203.3 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 16.0 | 249.2 | -5.3 | 249.3 | 24.9 | 239.9 | -14.2 | 240.3 | 16.2 | 270.8 | -5.5 | 270.9 | 20.5 | 262.4 | -9.8 | 262.6 |
| | | 2/F | 13.5 | 16.0 | 249.2 | -2.5 | 249.2 | 24.9 | 239.9 | -11.4 | 240.2 | 16.2 | 270.8 | -2.7 | 270.8 | 20.5 | 262.4 | -7.0 | 262.5 |
| | | 4/F | 19.1 | 16.0 | 249.2 | 3.1 | 249.2 | 24.9 | 239.9 | -5.8 | 240.0 | 16.2 | 270.8 | 2.9 | 270.8 | 20.5 | 262.4 | -1.4 | 262.4 |

| NSR ID | Descriptions | Floor | (mPD) | Pier C14 (N) | | | | Pier C14 (S) | | | | Pier C14 (centre) | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1/F | 16.7 | 16.8 | 212.6 | -0.1 | 212.6 | 24.6 | 188.4 | -7.9 | 188.5 | 16.7 | 195.5 | 0.0 | 195.5 |
| | | 10/F | 41.9 | 16.8 | 212.6 | 25.1 | 214.1 | 24.6 | 188.4 | 17.3 | 189.2 | 16.7 | 195.5 | 25.2 | 197.1 |
| PC4 | Police College - Barrack Block J East Wing | 1/F | 10.7 | 16.8 | 299.9 | -6.1 | 299.9 | 24.6 | 288.1 | -13.9 | 288.4 | 16.7 | 291.3 | -6.0 | 291.4 |
| | | 2/F | 13.5 | 16.8 | 299.9 | -3.3 | 299.9 | 24.6 | 288.1 | -11.1 | 288.3 | 16.7 | 291.3 | -3.2 | 291.3 |
| | | 4/F | 19.1 | 16.8 | 299.9 | 2.3 | 299.9 | 24.6 | 288.1 | -5.5 | 288.1 | 16.7 | 291.3 | 2.4 | 291.3 |

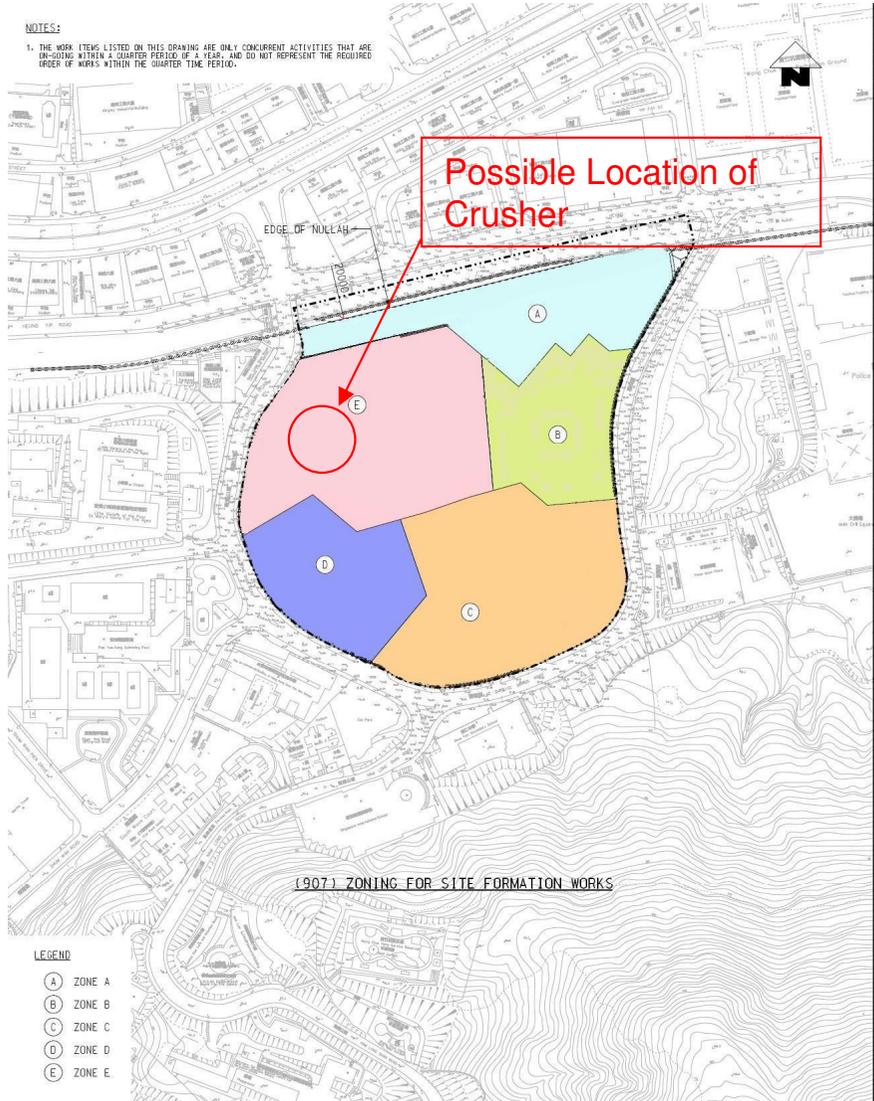
Table with columns for Sound Power Level, dB(A) and 28 months of weekly data for various construction activities across multiple piers and viaduct sections.

Table with columns for Predicted Noise Level, dB(A) (Overall) and 28 months of weekly noise level data for various locations (NSR ID).

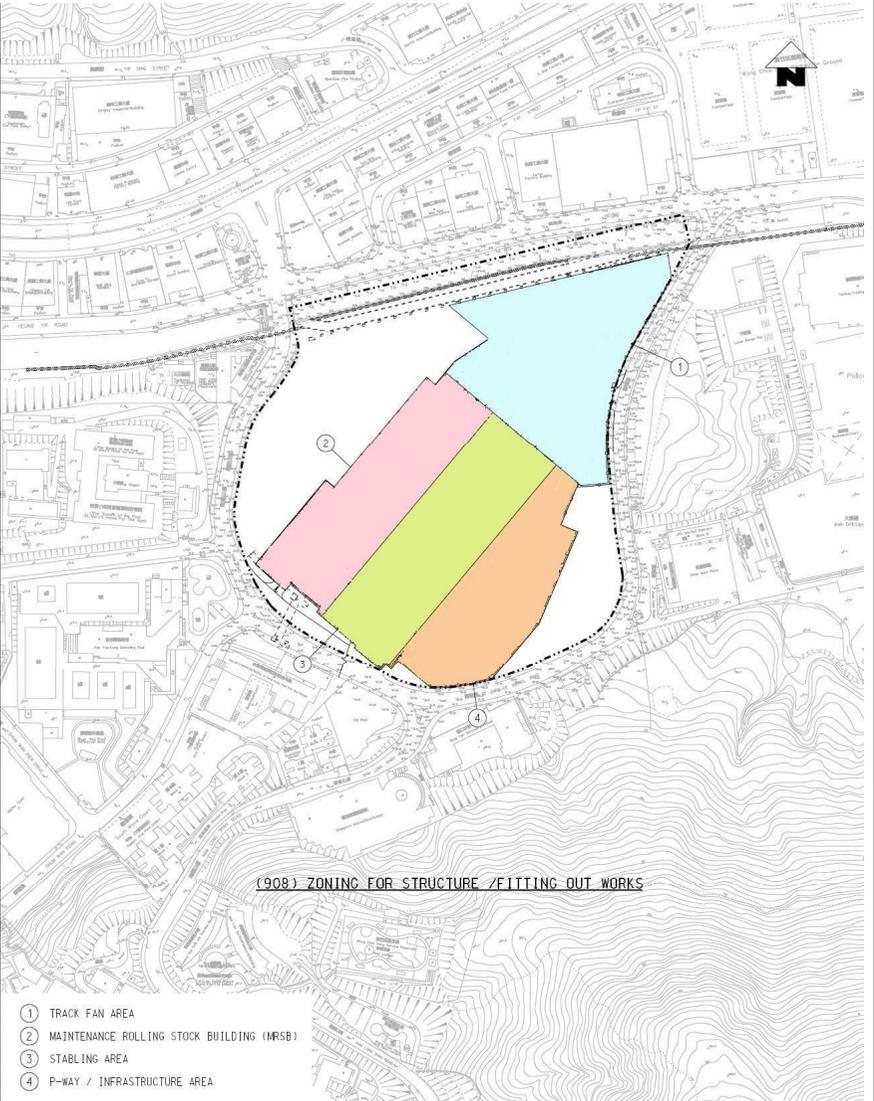
Note: Bold figures in shaded boxes denotes exceedance of relevant construction noise criteria

NOTES:

1. THE WORK ITEMS LISTED ON THIS DRAWING ARE ONLY CONCURRENT ACTIVITIES THAT ARE ON-GOING WITHIN A QUARTER PERIOD OF A YEAR, AND DO NOT REPRESENT THE REQUIRED ORDER OF WORKS WITHIN THE QUARTER-TIME PERIOD.



- LEGEND**
- (A) ZONE A
 - (B) ZONE B
 - (C) ZONE C
 - (D) ZONE D
 - (E) ZONE E



- (1) TRACK FAN AREA
- (2) MAINTENANCE ROLLING STOCK BUILDING (MRSB)
- (3) STABLING AREA
- (4) P-WAY / INFRASTRUCTURE AREA

| Rev | Date | Drawn/Description | Checked/Approved |
|--------|------|-------------------|------------------|
| Client | | | |



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Project
**CONSULTANCY AGREEMENT NO. MEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT**

Title
**Work Areas of Wong Chuk
Hang Depot**

| | | | |
|-------------|--------------------------------|--|--------|
| Designed | Eng.Chk | | |
| Drawn | Coordination | | |
| Design Chk | Approved | | |
| Scale | Project | | Status |
| | CDL File | | |
| Drawing No. | Project | | Rev |
| | \\MOTMAC\PROJECT\00000001\Bldg | | |

| NSR ID | Descriptions | Floor | (mPD) | Zone A | | | | Zone A Perimeter | | | | Zone B | | | | Zone B Perimeter | | | | Zone C | | | | Zone C Perimeter | | | | Zone D | | | |
|--------|---|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| SMH1 | Little Sisters of the Poor St. Mary's Home for the Aged | G | 20.5 | 8.0 | 258.0 | 12.5 | 258.3 | 16.0 | 342.0 | 4.5 | 342.0 | 20.0 | 259.5 | 0.5 | 259.5 | 20.0 | 321.0 | 0.5 | 321.0 | 20.0 | 229.5 | 0.5 | 229.5 | 21.0 | 222.0 | -0.5 | 222.0 | 20.0 | 132.0 | 0.5 | 132.0 |
| | | 1 | 23.3 | 8.0 | 258.0 | 15.3 | 258.5 | 16.0 | 342.0 | 7.3 | 342.1 | 20.0 | 259.5 | 3.3 | 259.5 | 20.0 | 321.0 | 3.3 | 321.0 | 20.0 | 229.5 | 3.3 | 229.5 | 21.0 | 222.0 | 2.3 | 222.0 | 20.0 | 132.0 | 3.3 | 132.0 |
| | | 2 | 26.1 | 8.0 | 258.0 | 18.1 | 258.6 | 16.0 | 342.0 | 10.1 | 342.1 | 20.0 | 259.5 | 6.1 | 259.6 | 20.0 | 321.0 | 6.1 | 321.1 | 20.0 | 229.5 | 6.1 | 229.6 | 21.0 | 222.0 | 5.1 | 222.1 | 20.0 | 132.0 | 6.1 | 132.1 |
| SMH2 | Little Sisters of the Poor St. Mary's Home for the Aged | G | 20.5 | 8.0 | 286.5 | 12.5 | 286.8 | 16.0 | 333.0 | 4.5 | 333.0 | 20.0 | 256.5 | 0.5 | 256.5 | 20.0 | 315.0 | 0.5 | 315.0 | 20.0 | 213.0 | 0.5 | 213.0 | 21.0 | 177.0 | -0.5 | 177.0 | 20.0 | 94.5 | 0.5 | 94.5 |
| | | 1 | 23.3 | 8.0 | 286.5 | 15.3 | 286.9 | 16.0 | 333.0 | 7.3 | 333.1 | 20.0 | 256.5 | 3.3 | 256.5 | 20.0 | 315.0 | 3.3 | 315.0 | 20.0 | 213.0 | 3.3 | 213.0 | 21.0 | 177.0 | 2.3 | 177.0 | 20.0 | 94.5 | 3.3 | 94.6 |
| | | 2 | 26.1 | 8.0 | 286.5 | 18.1 | 287.1 | 16.0 | 333.0 | 10.1 | 333.2 | 20.0 | 256.5 | 6.1 | 256.6 | 20.0 | 315.0 | 6.1 | 315.1 | 20.0 | 213.0 | 6.1 | 213.1 | 21.0 | 177.0 | 5.1 | 177.1 | 20.0 | 94.5 | 6.1 | 94.7 |
| CPS | San Wui Commercial Society of HK Chan Pak Sha School | 1 | 21.4 | 8.0 | 261.0 | 13.4 | 261.3 | 16.0 | 315.0 | 5.4 | 315.0 | 20.0 | 208.5 | 1.4 | 208.5 | 20.0 | 246.0 | 1.4 | 246.0 | 20.0 | 126.0 | 1.4 | 126.0 | 21.0 | 51.0 | 0.4 | 51.0 | 20.0 | 43.5 | 1.4 | 43.5 |
| | | 3 | 27.0 | 8.0 | 261.0 | 19.0 | 261.7 | 16.0 | 315.0 | 11.0 | 315.2 | 20.0 | 208.5 | 7.0 | 208.6 | 20.0 | 246.0 | 7.0 | 246.1 | 20.0 | 126.0 | 7.0 | 126.2 | 21.0 | 51.0 | 6.0 | 51.4 | 20.0 | 43.5 | 7.0 | 44.1 |
| | | 5 | 32.6 | 8.0 | 261.0 | 24.6 | 262.2 | 16.0 | 315.0 | 16.6 | 315.4 | 20.0 | 208.5 | 12.6 | 208.9 | 20.0 | 246.0 | 12.6 | 246.3 | 20.0 | 126.0 | 12.6 | 126.6 | 21.0 | 51.0 | 11.6 | 52.3 | 20.0 | 43.5 | 12.6 | 45.3 |
| GG | Grandview Garden | 1 | 40.7 | 8.0 | 298.5 | 32.7 | 300.3 | 16.0 | 339.0 | 24.7 | 339.9 | 20.0 | 235.5 | 20.7 | 236.4 | 20.0 | 252.0 | 20.7 | 252.8 | 20.0 | 107.0 | 20.7 | 109.0 | 21.0 | 54.0 | 19.7 | 57.5 | 20.0 | 87.0 | 20.7 | 89.4 |
| | | 11 | 68.7 | 8.0 | 298.5 | 60.7 | 304.6 | 16.0 | 339.0 | 52.7 | 343.1 | 20.0 | 235.5 | 48.7 | 240.5 | 20.0 | 252.0 | 48.7 | 256.7 | 20.0 | 107.0 | 48.7 | 117.6 | 21.0 | 54.0 | 47.7 | 72.1 | 20.0 | 87.0 | 48.7 | 99.7 |
| | | 21 | 96.7 | 8.0 | 298.5 | 88.7 | 311.4 | 16.0 | 339.0 | 80.7 | 348.5 | 20.0 | 235.5 | 76.7 | 247.7 | 20.0 | 252.0 | 76.7 | 263.4 | 20.0 | 107.0 | 76.7 | 131.7 | 21.0 | 54.0 | 75.7 | 93.0 | 20.0 | 87.0 | 76.7 | 116.0 |
| SIS1 | Singapore International School | 1 | 34.0 | 8.0 | 321.0 | 26.0 | 322.1 | 16.0 | 348.0 | 18.0 | 348.5 | 20.0 | 234.0 | 14.0 | 234.4 | 20.0 | 246.0 | 14.0 | 246.4 | 20.0 | 108.0 | 14.0 | 108.9 | 21.0 | 78.0 | 13.0 | 79.1 | 20.0 | 120.0 | 14.0 | 120.8 |
| | | 10 | 59.2 | 8.0 | 321.0 | 51.2 | 325.1 | 16.0 | 348.0 | 43.2 | 350.7 | 20.0 | 234.0 | 39.2 | 237.3 | 20.0 | 246.0 | 39.2 | 249.1 | 20.0 | 108.0 | 39.2 | 114.9 | 21.0 | 78.0 | 38.2 | 86.9 | 20.0 | 120.0 | 39.2 | 126.2 |
| SIS2 | Planned Singapore International School (Extension) | 1 | 35.2 | 8.0 | 261.0 | 27.2 | 262.4 | 16.0 | 270.0 | 19.2 | 270.7 | 20.0 | 177.0 | 15.2 | 177.7 | 20.0 | 171.0 | 15.2 | 171.7 | 20.0 | 61.5 | 15.2 | 63.4 | 21.0 | 24.0 | 14.2 | 27.9 | 20.0 | 118.5 | 15.2 | 119.5 |
| | | 15 | 74.4 | 8.0 | 261.0 | 66.4 | 269.3 | 16.0 | 270.0 | 58.4 | 276.2 | 20.0 | 177.0 | 54.4 | 185.2 | 20.0 | 171.0 | 54.4 | 179.4 | 20.0 | 61.5 | 54.4 | 82.1 | 21.0 | 24.0 | 53.4 | 58.5 | 20.0 | 118.5 | 54.4 | 130.4 |
| PC1 | Wong Chuk Hang Police R&F Married Quarters - Block A | 1 | 16.7 | 8.0 | 78.3 | 8.7 | 78.8 | 16.0 | 156.0 | 0.7 | 156.0 | 20.0 | 93.0 | -3.3 | 93.1 | 20.0 | 63.0 | -3.3 | 63.1 | 20.0 | 70.0 | -3.3 | 70.1 | 21.0 | 120.0 | -4.3 | 120.1 | 20.0 | 199.5 | -3.3 | 199.5 |
| | | 10 | 41.9 | 8.0 | 78.3 | 33.9 | 85.3 | 16.0 | 156.0 | 25.9 | 158.1 | 20.0 | 93.0 | 21.9 | 95.5 | 20.0 | 63.0 | 21.9 | 66.7 | 20.0 | 70.0 | 21.9 | 73.3 | 21.0 | 120.0 | 20.9 | 121.8 | 20.0 | 199.5 | 21.9 | 200.7 |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1 | 16.7 | 8.0 | 160.5 | 8.7 | 160.7 | 16.0 | 132.0 | 0.7 | 132.0 | 20.0 | 87.0 | -3.3 | 87.1 | 20.0 | 54.0 | -3.3 | 54.1 | 20.0 | 100.5 | -3.3 | 100.6 | 21.0 | 150.0 | -4.3 | 150.1 | 20.0 | 217.5 | -3.3 | 217.5 |
| | | 10 | 41.9 | 8.0 | 160.5 | 33.9 | 164.0 | 16.0 | 132.0 | 25.9 | 134.5 | 20.0 | 87.0 | 21.9 | 89.7 | 20.0 | 54.0 | 21.9 | 58.3 | 20.0 | 100.5 | 21.9 | 102.9 | 21.0 | 150.0 | 20.9 | 151.4 | 20.0 | 217.5 | 21.9 | 218.6 |

| NSR ID | Descriptions | Floor | (mPD) | Zone E | | | | Crusher | | | | New PTI | | | | Fan Area | | | | Maintenance | | | | Stabling | | | | P'way | | | |
|--------|---|-------|-------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|------------------------|-------------------------|-----------------------|--------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) |
| SMH1 | Little Sisters of the Poor St. Mary's Home for the Aged | G | 20.5 | 20.0 | 118.5 | 0.5 | 118.5 | 20.0 | 135.0 | 0.5 | 135.0 | 20.9 | 220.5 | -0.4 | 220.5 | 20.0 | 256.5 | 0.5 | 256.5 | 20.0 | 151.5 | 0.5 | 151.5 | 20.0 | 198.0 | 0.5 | 198.0 | 20.0 | 256.5 | 0.5 | 256.5 |
| | | 1 | 23.3 | 20.0 | 118.5 | 3.3 | 118.5 | 20.0 | 135.0 | 3.3 | 135.0 | 20.9 | 220.5 | 2.4 | 220.5 | 20.0 | 256.5 | 3.3 | 256.5 | 20.0 | 151.5 | 3.3 | 151.5 | 20.0 | 198.0 | 3.3 | 198.0 | 20.0 | 256.5 | 3.3 | 256.5 |
| | | 2 | 26.1 | 20.0 | 118.5 | 6.1 | 118.7 | 20.0 | 135.0 | 6.1 | 135.1 | 20.9 | 220.5 | 5.2 | 220.6 | 20.0 | 256.5 | 6.1 | 256.6 | 20.0 | 151.5 | 6.1 | 151.6 | 20.0 | 198.0 | 6.1 | 198.1 | 20.0 | 256.5 | 6.1 | 256.6 |
| SMH2 | Little Sisters of the Poor St. Mary's Home for the Aged | G | 20.5 | 20.0 | 137.0 | 0.5 | 137.0 | 20.0 | 123.0 | 0.5 | 123.0 | 20.9 | 188.3 | -0.4 | 188.3 | 20.0 | 271.5 | 0.5 | 271.5 | 20.0 | 133.5 | 0.5 | 133.5 | 20.0 | 177.0 | 0.5 | 177.0 | 20.0 | 237.0 | 0.5 | 237.0 |
| | | 1 | 23.3 | 20.0 | 137.0 | 3.3 | 137.0 | 20.0 | 123.0 | 3.3 | 123.0 | 20.9 | 188.3 | 2.4 | 188.3 | 20.0 | 271.5 | 3.3 | 271.5 | 20.0 | 133.5 | 3.3 | 133.5 | 20.0 | 177.0 | 3.3 | 177.0 | 20.0 | 237.0 | 3.3 | 237.0 |
| | | 2 | 26.1 | 20.0 | 137.0 | 6.1 | 137.1 | 20.0 | 123.0 | 6.1 | 123.2 | 20.9 | 188.3 | 5.2 | 188.3 | 20.0 | 271.5 | 6.1 | 271.6 | 20.0 | 133.5 | 6.1 | 133.6 | 20.0 | 177.0 | 6.1 | 177.1 | 20.0 | 237.0 | 6.1 | 237.1 |
| CPS | San Wui Commercial Society of HK Chan Pak Sha School | 1 | 21.4 | 20.0 | 135.0 | 1.4 | 135.0 | 20.0 | 168.0 | 1.4 | 168.0 | 20.9 | 35.3 | 0.5 | 35.3 | 20.0 | 252.0 | 1.4 | 252.0 | 20.0 | 82.5 | 1.4 | 82.5 | 20.0 | 82.5 | 1.4 | 82.5 | 20.0 | 123.0 | 1.4 | 123.0 |
| | | 3 | 27.0 | 20.0 | 135.0 | 7.0 | 135.2 | 20.0 | 168.0 | 7.0 | 168.1 | 20.9 | 35.3 | 6.1 | 35.8 | 20.0 | 252.0 | 7.0 | 252.1 | 20.0 | 82.5 | 7.0 | 82.8 | 20.0 | 82.5 | 7.0 | 82.8 | 20.0 | 123.0 | 7.0 | 123.2 |
| | | 5 | 32.6 | 20.0 | 135.0 | 12.6 | 135.6 | 20.0 | 168.0 | 12.6 | 168.5 | 20.9 | 35.3 | 11.7 | 37.1 | 20.0 | 252.0 | 12.6 | 252.3 | 20.0 | 82.5 | 12.6 | 83.5 | 20.0 | 82.5 | 12.6 | 83.5 | 20.0 | 123.0 | 12.6 | 123.6 |
| GG | Grandview Garden | 1 | 40.7 | 20.0 | 240.0 | 20.7 | 240.9 | 20.0 | 219.0 | 20.7 | 220.0 | 20.9 | 12.8 | 19.8 | 23.6 | 20.0 | 276.0 | 20.7 | 276.8 | 20.0 | 145.5 | 20.7 | 147.0 | 20.0 | 102.0 | 20.7 | 104.1 | 20.0 | 115.5 | 20.7 | 117.3 |
| | | 11 | 68.7 | 20.0 | 240.0 | 48.7 | 244.9 | 20.0 | 219.0 | 48.7 | 224.3 | 20.9 | 12.8 | 47.8 | 49.5 | 20.0 | 276.0 | 48.7 | 280.3 | 20.0 | 145.5 | 48.7 | 153.4 | 20.0 | 102.0 | 48.7 | 113.0 | 20.0 | 115.5 | 48.7 | 125.3 |
| | | 21 | 96.7 | 20.0 | 240.0 | 76.7 | 252.0 | 20.0 | 219.0 | 76.7 | 232.0 | 20.9 | 12.8 | 75.8 | 76.9 | 20.0 | 276.0 | 76.7 | 286.5 | 20.0 | 145.5 | 76.7 | 164.5 | 20.0 | 102.0 | 76.7 | 127.6 | 20.0 | 115.5 | 76.7 | 138.6 |
| SIS1 | Singapore International School | 1 | 34.0 | 20.0 | 216.0 | 14.0 | 216.5 | 20.0 | 255.0 | 14.0 | 255.4 | 20.9 | 27.0 | 13.1 | 30.0 | 20.0 | 291.0 | 14.0 | 291.3 | 20.0 | 180.0 | 14.0 | 180.5 | 20.0 | 133.5 | 14.0 | 134.2 | 20.0 | 123.0 | 14.0 | 123.8 |
| | | 10 | 59.2 | 20.0 | 216.0 | 39.2 | 219.5 | 20.0 | 255.0 | 39.2 | 258.0 | 20.9 | 27.0 | 38.3 | 46.9 | 20.0 | 291.0 | 39.2 | 293.6 | 20.0 | 180.0 | 39.2 | 184.2 | 20.0 | 133.5 | 39.2 | 139.1 | 20.0 | 123.0 | 39.2 | 129.1 |
| SIS2 | Planned Singapore International School (Extension) | 1 | 35.2 | 20.0 | 184.5 | 15.2 | 185.1 | 20.0 | 234.0 | 15.2 | 234.5 | 20.9 | 75.0 | 14.3 | 76.4 | 20.0 | 220.5 | 15.2 | 221.0 | 20.0 | 156.0 | 15.2 | 156.7 | 20.0 | 105.0 | 15.2 | 106.1 | 20.0 | 58.5 | 15.2 | 60.4 |
| | | 15 | 74.4 | 20.0 | 184.5 | 54.4 | 192.4 | 20.0 | 234.0 | 54.4 | 240.2 | 20.9 | 75.0 | 53.5 | 92.1 | 20.0 | 220.5 | 54.4 | 227.1 | 20.0 | 156.0 | 54.4 | 165.2 | 20.0 | 105.0 | 54.4 | 118.3 | 20.0 | 58.5 | 54.4 | 79.9 |
| PC1 | Wong Chuk Hang Police R&F Married Quarters - Block A | 1 | 16.7 | 20.0 | 181.5 | -3.3 | 181.5 | 20.0 | 258.0 | -3.3 | 258.0 | 20.9 | 222.8 | -4.2 | 222.8 | 20.0 | 130.5 | -3.3 | 130.5 | 20.0 | 187.5 | -3.3 | 187.5 | 20.0 | 139.5 | -3.3 | 139.5 | 20.0 | 87.0 | -3.3 | 87.1 |
| | | 10 | 41.9 | 20.0 | 181.5 | 21.9 | 182.8 | 20.0 | 258.0 | 21.9 | 258.9 | 20.9 | 222.8 | 21.0 | 223.7 | 20.0 | 130.5 | 21.9 | 132.3 | 20.0 | 187.5 | 21.9 | 188.8 | 20.0 | 139.5 | 21.9 | 141.2 | 20.0 | 87.0 | 21.9 | 89.7 |
| PC2 | Wong Chuk Hang Police R&F Married Quarters - Block B | 1 | 16.7 | 20.0 | 186.0 | -3.3 | 186.0 | 20.0 | 258.0 | -3.3 | 258.0 | 20.9 | 249.0 | -4.2 | 249.0 | 20.0 | 117.0 | -3.3 | 117.0 | 20.0 | 195.0 | -3.3 | 195.0 | 20.0 | 150.0 | -3.3 | 150.0 | 20.0 | 102.0 | -3.3 | 102.1 |
| | | 10 | 41.9 | 20.0 | 186.0 | 21.9 | 187.3 | 20.0 | 258.0 | 21.9 | 258.9 | 20.9 | 249.0 | 21.0 | 249.9 | 20.0 | 117.0 | 21.9 | 119.0 | 20.0 | 195.0 | 21.9 | 196.2 | 20.0 | 150.0 | 21.9 | 151.6 | 20.0 | 102.0 | 21.9 | 104.3 |

SMH1 Floor 2

| | Distance, m | Distance Attenuation, dB(A) | Façade Correction, dB(A) | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|---|-------------|-----------------------------|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Zone A | | | | 118 | 118 | 118 | 118 | 125 | 125 | 125 | 127 | 127 | 127 | 127 | 125 | 126 | 126 | 126 | 126 | 126 | 126 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 259 | -56 | 3 | 65 | 65 | 65 | 65 | 72 | 72 | 72 | 74 | 74 | 74 | 74 | 72 | 73 | 73 | 73 | 73 | 73 | 73 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Zone A Perimeter Wall | | | | 0 | 0 | 0 | 0 | 116 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 342 | -59 | 3 | 0 | 0 | 0 | 0 | 61 | 61 | 61 | 61 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Zone B | | | | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 125 | 126 | 128 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 260 | -56 | 3 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 72 | 73 | 75 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Zone B Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 116 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 321 | -58 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 61 | 61 | 61 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Zone C | | | | 118 | 118 | 118 | 118 | 124 | 124 | 124 | 124 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 126 | 126 | 126 | 126 | 127 | 127 | 127 | 127 | 126 |
| | 230 | -55 | 3 | 66 | 66 | 66 | 66 | 72 | 72 | 72 | 72 | 73 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | 74 | 74 | 74 | 74 | 74 | 75 | 75 | 75 | 74 |
| Zone C Perimeter Wall | | | | 0 | 0 | 0 | 0 | 116 | 116 | 116 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 222 | -55 | 3 | 0 | 0 | 0 | 0 | 64 | 64 | 64 | 64 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Zone D | | | | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 126 | 126 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 127 | 127 | 127 |
| | 132 | -50 | 3 | 71 | 71 | 71 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 78 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 80 | 79 |
| Zone E | | | | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 126 | 126 | 128 | 128 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 128 |
| | 119 | -49 | 3 | 72 | 72 | 72 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 79 | 79 | 79 | 82 | 82 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 82 |
| Crusher | | | | 0 | 0 | 0 | 0 | 0 | 0 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 |
| | 135 | -51 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| Construction of New Temporary PTI | | | | 0 | 0 | 0 | 0 | 120 | 120 | 120 | 120 | 120 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 221 | -55 | 3 | 0 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Track Fan Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 257 | -56 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Maintenance Rolling Stock Building | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 152 | -52 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stabling Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 198 | -54 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| P'Way/ Infrastructure Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 257 | -56 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Cumulative SPL, dB(A) | 76 | 76 | 76 | 76 | 75 | 75 | 77 | 78 | 79 | 79 | 82 | 81 | 82 | 83 | 83 | 84 | 84 | 84 | 83 | 83 | 83 | 82 | 82 | 82 | 82 | 84 | 84 | 84 |
| Floor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G | | | | 76 | 76 | 76 | 76 | 76 | 76 | 77 | 79 | 79 | 80 | 82 | 81 | 82 | 83 | 83 | 84 | 84 | 84 | 83 | 83 | 83 | 82 | 82 | 82 | 82 | 84 | 84 | 85 |
| 1 | | | | 76 | 76 | 76 | 76 | 76 | 76 | 77 | 79 | 79 | 80 | 82 | 81 | 82 | 83 | 83 | 84 | 84 | 84 | 83 | 83 | 83 | 82 | 82 | 82 | 82 | 84 | 84 | 84 |
| 2 | | | | 76 | 76 | 76 | 76 | 76 | 76 | 77 | 79 | 79 | 80 | 82 | 81 | 82 | 83 | 83 | 84 | 84 | 84 | 83 | 83 | 83 | 82 | 82 | 82 | 82 | 84 | 84 | 84 |

SMH2 Floor 2

| | Distance, m | Distance Attenuation, dB(A) | Façade Correction, dB(A) | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) |
|------------------------------------|-------------|-----------------------------|--------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Zone A | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 287 | -57 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone A Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 333 | -58 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone B | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 257 | -56 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone B Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 315 | -58 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone C | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 213 | -55 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone C Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 177 | -53 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone D | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 95 | -48 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone E | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 137 | -51 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Crusher | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 123 | -50 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Construction of New Temporary PTI | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 188 | -53 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Track Fan Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 272 | -57 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Maintenance Rolling Stock Building | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 134 | -51 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Stabling Area | | | | 125 | 125 | 125 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 177 | -53 | 3 | 75 | 75 | 75 | 75 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| P'Way/ Infrastructure Area | | | | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 237 | -55 | 3 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | Cumulative SPL, dB(A) | 77 | 77 | 77 | 77 | 77 | 73 | 73 | 73 | 73 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

| Floor | Max |
|-------|-----|
| G | 86 |
| 1 | 86 |
| 2 | 86 |

SIS2 Floor 15

| | Distance, m | Distance Attenuation, dB(A) | Façade Correction, dB(A) | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) |
|------------------------------------|-------------|-----------------------------|--------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Zone A | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 269 | -57 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone A Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 276 | -57 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone B | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 185 | -53 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone B Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 179 | -53 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone C | | | | 126 | 127 | 127 | 127 | 127 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 82 | -46 | 3 | 83 | 84 | 84 | 84 | 84 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Zone C Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 59 | -43 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone D | | | | 126 | 126 | 129 | 129 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 130 | -50 | 3 | 79 | 79 | 81 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone E | | | | 128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 192 | -54 | 3 | 77 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Crusher | | | | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 240 | -56 | 3 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Construction of New Temporary PTI | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 92 | -47 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Track Fan Area | | | | 0 | 0 | 124 | 124 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 227 | -55 | 3 | 0 | 0 | 72 | 72 | 73 | 73 | 73 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Maintenance Rolling Stock Building | | | | 0 | 0 | 122 | 122 | 123 | 123 | 124 | 124 | 125 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 0 | |
| | 165 | -52 | 3 | 0 | 0 | 73 | 73 | 74 | 74 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 0 | |
| Stabling Area | | | | 0 | 0 | 122 | 122 | 123 | 123 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 125 | 124 | 124 | 124 | 124 | |
| | 118 | -49 | 3 | 0 | 0 | 76 | 76 | 77 | 77 | 77 | 77 | 77 | 78 | 78 | 77 | 77 | 77 | 77 | 77 | 78 | 78 | 78 | 78 | 78 | 78 | 77 | 78 | 78 | 78 | 78 | |
| PWay/ Infrastructure Area | | | | 0 | 0 | 122 | 122 | 123 | 123 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 123 | 124 | |
| | 80 | -46 | 3 | 0 | 0 | 79 | 79 | 80 | 80 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 80 | 80 | 81 | | |
| | | | Cumulative SPL, dB(A) | 85 | 85 | 87 | 87 | 87 | 87 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 83 | 83 | 84 | 83 | 83 | 83 | |
| Floor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | | | 87 | 87 | 89 | 89 | 89 | 89 | 85 | 85 | 85 | 85 | 85 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | |
| 15 | | | | 85 | 85 | 87 | 87 | 87 | 87 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 83 | 83 | 84 | 83 | 83 | 83 | 83 |

PC1 Floor 1

| | Distance, m | Distance Attenuation, dB(A) | Façade Correction, dB(A) | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | |
|------------------------------------|-------------|-----------------------------|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----|
| Zone A | | | | 118 | 118 | 118 | 118 | 125 | 125 | 125 | 127 | 127 | 127 | 127 | 125 | 126 | 126 | 126 | 126 | 126 | 126 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 79 | -46 | 3 | 75 | 75 | 75 | 75 | 82 | 82 | 82 | 84 | 85 | 84 | 84 | 82 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone A Perimeter Wall | | | | 0 | 0 | 0 | 0 | 116 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 156 | -52 | 3 | 0 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Zone B | | | | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 125 | 126 | 128 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 93 | -47 | 3 | 74 | 74 | 74 | 74 | 0 | 0 | 0 | 81 | 82 | 84 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone B Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 116 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | 63 | -44 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 75 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Zone C | | | | 118 | 118 | 118 | 118 | 124 | 124 | 124 | 124 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 126 | 126 | 126 | 126 | 127 | 127 | 127 | 127 | 126 | |
| | 70 | -45 | 3 | 76 | 76 | 76 | 76 | 82 | 82 | 82 | 82 | 83 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 84 | 84 | 84 | 84 | 84 | 85 | 85 | 85 | 85 | 85 | |
| Zone C Perimeter Wall | | | | 0 | 0 | 0 | 0 | 116 | 116 | 116 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | 120 | -50 | 3 | 0 | 0 | 0 | 0 | 70 | 70 | 70 | 70 | 70 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Zone D | | | | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 126 | 126 | 0 | 0 | 0 | 0 | 0 | 0 | 127 | 127 | 127 | |
| | 200 | -54 | 3 | 67 | 67 | 67 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 76 | 76 | 76 | |
| Zone E | | | | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 126 | 126 | 128 | 128 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 128 | |
| | 182 | -53 | 3 | 68 | 68 | 68 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 76 | 76 | 76 | 78 | 78 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 78 | | |
| Crusher | | | | 0 | 0 | 0 | 0 | 0 | 0 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | |
| | 258 | -56 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | |
| Construction of New Temporary PTI | | | | 0 | 0 | 0 | 0 | 120 | 120 | 120 | 120 | 120 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 223 | -55 | 3 | 0 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Track Fan Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 131 | -50 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Maintenance Rolling Stock Building | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 188 | -53 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Stabling Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 140 | -51 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| P'Way/ Infrastructure Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 87 | -47 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Cumulative SPL, dB(A) | | | | 81 | 81 | 81 | 81 | 85 | 85 | 85 | 87 | 88 | 89 | 87 | 86 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 88 | 87 | 87 | 85 | 85 | 86 | 86 | 86 | 86 | |
| Floor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | | | 81 | 81 | 81 | 81 | 86 | 86 | 86 | 87 | 88 | 89 | 87 | 86 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 88 | 87 | 87 | 85 | 85 | 86 | 86 | 86 | 86 | 86 |
| 10 | | | | 80 | 80 | 80 | 80 | 85 | 85 | 85 | 87 | 88 | 88 | 87 | 86 | 86 | 86 | 86 | 87 | 87 | 87 | 88 | 87 | 87 | 84 | 84 | 86 | 86 | 86 | 86 | 86 | 86 |

PC1 Floor 1

| | Distance, m | Distance Attenuation, dB(A) | Façade Correction, dB(A) | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) |
|------------------------------------|-------------|-----------------------------|--------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Zone A | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 79 | -46 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone A Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 156 | -52 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone B | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 93 | -47 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone B Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 63 | -44 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone C | | | | 126 | 127 | 127 | 127 | 127 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 70 | -45 | 3 | 84 | 85 | 85 | 85 | 85 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone C Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 120 | -50 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone D | | | | 126 | 126 | 129 | 129 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 200 | -54 | 3 | 75 | 75 | 78 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone E | | | | 128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 182 | -53 | 3 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Crusher | | | | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 258 | -56 | 3 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Construction of New Temporary PTI | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 223 | -55 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Track Fan Area | | | | 0 | 0 | 124 | 124 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 131 | -50 | 3 | 0 | 0 | 76 | 77 | 78 | 78 | 78 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Maintenance Rolling Stock Building | | | | 0 | 0 | 122 | 122 | 123 | 123 | 124 | 124 | 125 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 0 | |
| | 188 | -53 | 3 | 0 | 0 | 72 | 72 | 73 | 73 | 73 | 73 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 73 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 73 | 0 | |
| Stabling Area | | | | 0 | 0 | 122 | 122 | 123 | 123 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 125 | 124 | 124 | 124 | 124 | |
| | 140 | -51 | 3 | 0 | 0 | 75 | 75 | 75 | 75 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 77 | 76 | 76 | 76 | 76 | |
| P'Way/ Infrastructure Area | | | | 0 | 0 | 122 | 122 | 123 | 123 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 123 | 124 | |
| | 87 | -47 | 3 | 0 | 0 | 79 | 79 | 79 | 79 | 80 | 80 | 80 | 80 | 80 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 80 | 81 | 81 | 80 | 80 | 80 | |
| | | | Cumulative SPL, dB(A) | 85 | 86 | 88 | 88 | 87 | 87 | 84 | 83 | 83 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 83 | 83 | 82 | 83 | 83 | 82 | 82 | 82 | |
| Floor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | | | 85 | 86 | 88 | 88 | 87 | 87 | 84 | 83 | 83 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 83 | 83 | 82 | 83 | 83 | 82 | 82 | 82 | |
| 10 | | | | 85 | 86 | 87 | 87 | 87 | 87 | 84 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 84 | 84 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | |

PC1 Floor 1

| | Distance, m | Distance Attenuation, dB(A) | Façade Correction, dB(A) | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) |
|------------------------------------|-------------|-----------------------------|--------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Zone A | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 79 | -46 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone A Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 156 | -52 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone B | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 93 | -47 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone B Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 63 | -44 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone C | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 70 | -45 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone C Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 120 | -50 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone D | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 200 | -54 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone E | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 182 | -53 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Crusher | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 258 | -56 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Construction of New Temporary PTI | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 223 | -55 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Track Fan Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 131 | -50 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Maintenance Rolling Stock Building | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 188 | -53 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Stabling Area | | | | 125 | 125 | 125 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 140 | -51 | 3 | 77 | 77 | 77 | 77 | 77 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| P'Way/ Infrastructure Area | | | | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 87 | -47 | 3 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | Cumulative SPL, dB(A) | 83 | 83 | 83 | 83 | 83 | 81 | 81 | 81 | 81 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

| Floor | 83 | 83 | 83 | 83 | 83 | 81 | 81 | 81 | 81 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Max | |
|-------|----|----|----|----|----|----|----|----|----|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|----|
| 1 | 83 | 83 | 83 | 83 | 83 | 81 | 81 | 81 | 81 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | |
| 10 | 82 | 82 | 82 | 82 | 82 | 81 | 81 | 81 | 81 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 |

PC2 Floor 10

| | Distance, m | Distance Attenuation, dB(A) | Façade Correction, dB(A) | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | |
|------------------------------------|-------------|-----------------------------|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|
| Zone A | | | | 118 | 118 | 118 | 118 | 125 | 125 | 125 | 127 | 127 | 127 | 127 | 125 | 126 | 126 | 126 | 126 | 126 | 126 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 164 | -52 | 3 | 69 | 69 | 69 | 69 | 76 | 76 | 76 | 77 | 78 | 78 | 78 | 75 | 77 | 77 | 77 | 77 | 77 | 77 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone A Perimeter Wall | | | | 0 | 0 | 0 | 0 | 116 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 135 | -51 | 3 | 0 | 0 | 0 | 0 | 69 | 69 | 69 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Zone B | | | | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 125 | 126 | 128 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 90 | -47 | 3 | 74 | 74 | 74 | 74 | 0 | 0 | 0 | 81 | 82 | 84 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zone B Perimeter Wall | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 116 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 58 | -43 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 76 | 76 | 76 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Zone C | | | | 118 | 118 | 118 | 118 | 124 | 124 | 124 | 124 | 125 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 126 | 126 | 126 | 126 | 127 | 127 | 127 | 127 | 126 | |
| | 103 | -48 | 3 | 73 | 73 | 73 | 73 | 79 | 79 | 79 | 79 | 80 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 81 | 81 | 81 | 81 | 81 | 82 | 82 | 82 | 82 | 81 | |
| Zone C Perimeter Wall | | | | 0 | 0 | 0 | 0 | 116 | 116 | 116 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 151 | -52 | 3 | 0 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Zone D | | | | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 126 | 126 | 0 | 0 | 0 | 0 | 0 | 0 | 127 | 127 | 127 |
| | 219 | -55 | 3 | 66 | 66 | 66 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | 74 | 74 | 0 | 0 | 0 | 0 | 0 | 0 | 76 | 75 | 75 |
| Zone E | | | | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 126 | 126 | 128 | 128 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 128 | |
| | 187 | -53 | 3 | 68 | 68 | 68 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 75 | 78 | 78 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 76 | 78 | |
| Crusher | | | | 0 | 0 | 0 | 0 | 0 | 0 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | |
| | 259 | -56 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | |
| Construction of New Temporary PTI | | | | 0 | 0 | 0 | 0 | 120 | 120 | 120 | 120 | 120 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 250 | -56 | 3 | 0 | 0 | 0 | 0 | 67 | 67 | 67 | 67 | 67 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Track Fan Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 119 | -50 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Maintenance Rolling Stock Building | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 196 | -54 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Stabling Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 152 | -52 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| P'Way/ Infrastructure Area | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 104 | -48 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | Cumulative SPL, dB(A) | 78 | 78 | 78 | 78 | 81 | 81 | 81 | 84 | 86 | 87 | 86 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 86 | 86 | 86 | 82 | 82 | 83 | 83 | 84 | 84 | |
| Floor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | | | 78 | 78 | 78 | 78 | 81 | 81 | 82 | 85 | 86 | 87 | 86 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 86 | 86 | 86 | 82 | 82 | 83 | 83 | 84 | 84 | 84 | |
| 10 | | | | 78 | 78 | 78 | 78 | 81 | 81 | 81 | 85 | 86 | 87 | 86 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 86 | 86 | 86 | 82 | 82 | 83 | 83 | 84 | 84 | 84 | |

Table with multiple sections: 'Predicted Noise Level, dB(A) (Viaduct - OCP to WCH)', 'Predicted Noise Level, dB(A) (WCH Station) with EPIW', and 'Predicted Noise Level, dB(A) (WCD) without EPIW'. Each section contains a grid of noise level data for various locations and time periods.

Table with columns: NSR, Description, Usage, Floor, mPD, and 48 months of predicted noise level data (Month 22 to Month 42) for WCH Station. Includes rows for SW2, SW3, OC1, OC2, HSS1, HSS2, HSS4, TWGH1, TWGH2, SMH1, SMH2, CPS, GG, SIS1, SIS2, PC1, and PC2.

Table with columns: NSR, Description, Usage, Floor, mPD, and 48 months of predicted noise level data (Month 22 to Month 42) for WCH Station with EPIW. Includes rows for SW2, SW3, OC1, OC2, HSS1, HSS2, HSS4, TWGH1, TWGH2, SMH1, SMH2, CPS, GG, SIS1, SIS2, PC1, and PC2.

Table with columns: NSR, Description, Usage, Floor, mPD, and 48 months of predicted noise level data (Month 22 to Month 42) for WCD without EPIW. Includes rows for SW2, SW3, OC1, OC2, HSS1, HSS2, HSS4, TWGH1, TWGH2, SMH1, SMH2, CPS, GG, SIS1, SIS2, PC1, and PC2.

Table with 27 columns (Month 1 to Month 27) and multiple rows for various locations like SWT2, SWT3, OC1, etc., showing predicted noise levels in dB(A) with EPIW.

Table with 27 columns (Month 1 to Month 27) and multiple rows for various locations like SWT2, SWT3, OC1, etc., showing predicted noise levels in dB(A) via viaduct - WCH to ALC.

Table with 27 columns (Month 1 to Month 27) and multiple rows for various locations like SWT2, SWT3, OC1, etc., showing predicted noise levels in dB(A) from Aberdeen Bridge and Southern Approach.

Table with 28 columns (NSR, Description, Usage, Floor, mPD, Month 1-21) and 28 rows of project data. Includes projects like SWT2, SWT3, OC1, OC2, HSS1, HSS2, HSS4, TWGH1, TWGH2, SMH1, SMH2, CPS, GG, SIS1, SIS2, PC1, PC2.

Table with 28 columns (NSR, Description, Usage, Floor, mPD, Month 1-21) and 28 rows of project data. Includes projects like SWT2, SWT3, OC1, OC2, HSS1, HSS2, HSS4, TWGH1, TWGH2, SMH1, SMH2, CPS, GG, SIS1, SIS2, PC1, PC2.

Note: Bold figures in shaded boxes denotes exceedance of relevant construction noise criteria

Table with 45 columns (Month 22 to Month 42) and multiple rows for various sites including SWT2, SWH3, OC1, OC2, HSS1, HSS2, HSS4, TWGH1, TWGH2, SMH1, SMH2, CPS, GG, SIS1, SIS2, PC1, and PC2. Each row contains noise level data for different floors and mPD values.

Table with 45 columns (Month 22 to Month 42) and multiple rows for various sites including SWT2, SWH3, OC1, OC2, HSS1, HSS2, HSS4, TWGH1, TWGH2, SMH1, SMH2, CPS, GG, SIS1, SIS2, PC1, and PC2. Each row contains noise level data for different floors and mPD values, with bolded values indicating exceedance.

Note: Bold figures in shaded boxes denotes exceedance of relevant construction noise criteria

Entrance A

| NSR ID | Descriptions | Floor | (mPD) | Activity 1 | | | | | | | Activity 2 | | | | | | |
|--------|--------------------|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | | | | | | | | |
| YCB | Yen Ching Building | 1/F | 8.0 | 3.3 | 11.0 | 4.7 | 12.0 | -30 | 3 | 99 | 3.3 | 11.0 | 4.7 | 12.0 | -30 | 3 | 92 |
| | | 10/F | 33.2 | 3.3 | 11.0 | 29.9 | 31.9 | -38 | 3 | 90 | 3.3 | 11.0 | 29.9 | 31.9 | -38 | 3 | 83 |
| | | 20/F | 61.2 | 3.3 | 11.0 | 57.9 | 58.9 | -43 | 3 | 85 | 3.3 | 11.0 | 57.9 | 58.9 | -43 | 3 | 78 |
| SFB | Shun Fung Building | 1/F | 8.0 | 3.3 | 18.5 | 4.7 | 19.1 | -34 | 3 | 95 | 3.3 | 18.5 | 4.7 | 19.1 | -34 | 3 | 88 |
| | | 4/F | 16.4 | 3.3 | 18.5 | 13.1 | 22.7 | -35 | 3 | 93 | 3.3 | 18.5 | 13.1 | 22.7 | -35 | 3 | 86 |
| HFB | Hing Fu Building | 1/F | 8.0 | 3.3 | 41.0 | 4.7 | 41.3 | -40 | 3 | 88 | 3.3 | 41.0 | 4.7 | 41.3 | -40 | 3 | 81 |
| | | 3/F | 13.6 | 3.3 | 41.0 | 10.3 | 42.3 | -41 | 3 | 88 | 3.3 | 41.0 | 10.3 | 42.3 | -41 | 3 | 81 |
| | | 5/F | 19.2 | 3.3 | 41.0 | 15.9 | 44.0 | -41 | 3 | 87 | 3.3 | 41.0 | 15.9 | 44.0 | -41 | 3 | 81 |
| LFB | Lee Fat Building | 1/F | 8.0 | 3.3 | 42.5 | 4.7 | 42.8 | -41 | 3 | 88 | 3.3 | 42.5 | 4.7 | 42.8 | -41 | 3 | 81 |
| | | 12/F | 38.8 | 3.3 | 42.5 | 35.5 | 55.4 | -43 | 3 | 85 | 3.3 | 42.5 | 35.5 | 55.4 | -43 | 3 | 79 |
| | | 23/F | 69.6 | 3.3 | 42.5 | 66.3 | 78.8 | -46 | 3 | 82 | 3.3 | 42.5 | 66.3 | 78.8 | -46 | 3 | 75 |

Entrance B

| NSR ID | Descriptions | Floor | (mPD) | Activity 1 | | | | | | | Activity 2 | | | | | | | Activity 3 | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | 1/F | 68.1 | 62.2 | 210.5 | 5.9 | 210.6 | -54 | 3 | 63 | 62.2 | 210.5 | 5.9 | 210.6 | -54 | 3 | 55 | 62.2 | 210.5 | 5.9 | 210.6 | -54 | 3 | 67 |
| | | 3/F | 76.1 | 62.2 | 210.5 | 13.9 | 211.0 | -54 | 3 | 63 | 62.2 | 210.5 | 13.9 | 211.0 | -54 | 3 | 55 | 62.2 | 210.5 | 13.9 | 211.0 | -54 | 3 | 67 |
| | | 5/F | 84.1 | 62.2 | 210.5 | 21.9 | 211.6 | -55 | 3 | 63 | 62.2 | 210.5 | 21.9 | 211.6 | -55 | 3 | 55 | 62.2 | 210.5 | 21.9 | 211.6 | -55 | 3 | 67 |
| | | 7/F | 92.1 | 62.2 | 210.5 | 29.9 | 212.6 | -55 | 3 | 63 | 62.2 | 210.5 | 29.9 | 212.6 | -55 | 3 | 55 | 62.2 | 210.5 | 29.9 | 212.6 | -55 | 3 | 67 |
| OMA | CMA Lei Tung Child Care Centre | G/F | 69.8 | 62.2 | 62.0 | 7.6 | 62.5 | -44 | 3 | 74 | 62.2 | 62.0 | 7.6 | 62.5 | -44 | 3 | 66 | 62.2 | 62.0 | 7.6 | 62.5 | -44 | 3 | 78 |
| LTE2 | Lei Tung Estate - Tung Hing House | 1/F | 72.4 | 62.2 | 62.0 | 10.2 | 62.8 | -44 | 3 | 74 | 62.2 | 62.0 | 10.2 | 62.8 | -44 | 3 | 66 | 62.2 | 62.0 | 10.2 | 62.8 | -44 | 3 | 78 |
| | | 17/F | 117.2 | 62.2 | 62.0 | 55.0 | 82.9 | -46 | 3 | 71 | 62.2 | 62.0 | 55.0 | 82.9 | -46 | 3 | 63 | 62.2 | 62.0 | 55.0 | 82.9 | -46 | 3 | 75 |
| | | 35/F | 167.6 | 62.2 | 62.0 | 105.4 | 122.3 | -50 | 3 | 68 | 62.2 | 62.0 | 105.4 | 122.3 | -50 | 3 | 60 | 62.2 | 62.0 | 105.4 | 122.3 | -50 | 3 | 72 |
| LDN | Lei Tung Lutheran Day Nursery | G/F | 63.7 | 62.2 | 59.0 | 1.5 | 59.0 | -43 | 3 | 74 | 62.2 | 59.0 | 1.5 | 59.0 | -43 | 3 | 66 | 62.2 | 59.0 | 1.5 | 59.0 | -43 | 3 | 78 |
| LTE4 | Lei Tung Estate - Tung Mau House | 1/F | 66.5 | 62.2 | 59.0 | 4.3 | 59.2 | -43 | 3 | 74 | 62.2 | 59.0 | 4.3 | 59.2 | -43 | 3 | 66 | 62.2 | 59.0 | 4.3 | 59.2 | -43 | 3 | 78 |
| | | 17/F | 111.3 | 62.2 | 59.0 | 49.1 | 76.8 | -46 | 3 | 72 | 62.2 | 59.0 | 49.1 | 76.8 | -46 | 3 | 64 | 62.2 | 59.0 | 49.1 | 76.8 | -46 | 3 | 76 |
| | | 35/F | 161.7 | 62.2 | 59.0 | 99.5 | 115.7 | -49 | 3 | 68 | 62.2 | 59.0 | 99.5 | 115.7 | -49 | 3 | 60 | 62.2 | 59.0 | 99.5 | 115.7 | -49 | 3 | 72 |
| NEC | Lei Tung Neighbour Elderly Centre | G/F | 56.2 | 62.2 | 51.5 | -6.0 | 51.8 | -42 | 3 | 75 | 62.2 | 51.5 | -6.0 | 51.8 | -42 | 3 | 67 | 62.2 | 51.5 | -6.0 | 51.8 | -42 | 3 | 79 |
| LTE5 | Lei Tung Estate - Tung Mau House | 1/F | 59.0 | 62.2 | 51.5 | -3.2 | 51.6 | -42 | 3 | 75 | 62.2 | 51.5 | -3.2 | 51.6 | -42 | 3 | 67 | 62.2 | 51.5 | -3.2 | 51.6 | -42 | 3 | 79 |
| | | 17/F | 103.8 | 62.2 | 51.5 | 41.6 | 66.2 | -44 | 3 | 73 | 62.2 | 51.5 | 41.6 | 66.2 | -44 | 3 | 65 | 62.2 | 51.5 | 41.6 | 66.2 | -44 | 3 | 77 |
| | | 35/F | 154.2 | 62.2 | 51.5 | 92.0 | 105.4 | -48 | 3 | 69 | 62.2 | 51.5 | 92.0 | 105.4 | -48 | 3 | 61 | 62.2 | 51.5 | 92.0 | 105.4 | -48 | 3 | 73 |
| SPC | St Peter's Catholic Primary School | 1/F | 58.0 | 62.2 | 134.0 | -4.2 | 134.1 | -51 | 3 | 67 | 62.2 | 134.0 | -4.2 | 134.1 | -51 | 3 | 59 | 62.2 | 134.0 | -4.2 | 134.1 | -51 | 3 | 71 |
| | | 4/F | 66.4 | 62.2 | 134.0 | 4.2 | 134.1 | -51 | 3 | 67 | 62.2 | 134.0 | 4.2 | 134.1 | -51 | 3 | 59 | 62.2 | 134.0 | 4.2 | 134.1 | -51 | 3 | 71 |
| | | 8/F | 77.6 | 62.2 | 134.0 | 15.4 | 134.9 | -51 | 3 | 67 | 62.2 | 134.0 | 15.4 | 134.9 | -51 | 3 | 59 | 62.2 | 134.0 | 15.4 | 134.9 | -51 | 3 | 71 |
| LMCC | Aberdeen Baptist Lui Ming Choi College | 1/F | 64.0 | 62.2 | 128.0 | 1.8 | 128.0 | -50 | 3 | 67 | 62.2 | 128.0 | 1.8 | 128.0 | -50 | 3 | 60 | 62.2 | 128.0 | 1.8 | 128.0 | -50 | 3 | 71 |
| | | 4/F | 72.4 | 62.2 | 128.0 | 10.2 | 128.4 | -50 | 3 | 67 | 62.2 | 128.0 | 10.2 | 128.4 | -50 | 3 | 60 | 62.2 | 128.0 | 10.2 | 128.4 | -50 | 3 | 71 |
| | | 7/F | 80.8 | 62.2 | 128.0 | 18.6 | 129.3 | -50 | 3 | 67 | 62.2 | 128.0 | 18.6 | 129.3 | -50 | 3 | 60 | 62.2 | 128.0 | 18.6 | 129.3 | -50 | 3 | 71 |

LET Entrance A

| Main Construction Activity | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
|---|--------------------|-------------|-------|------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---|---|
| Activity 1 - Entrance A Rock Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Entrance A Concrete Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
| Activity 1 - Entrance A Rock Excavation | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Entrance A Concrete Works | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| YCB | Yen Ching Building | Residential | 1/F | 8.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | | | 10/F | 33.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | | | 20/F | 61.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SFB | Shun Fung Building | Residential | 1/F | 8.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | | | 4/F | 16.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| HFB | Hing Fu Building | Residential | 1/F | 8.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | | | 3/F | 13.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | | | 5/F | 19.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| LFB | Lee Fat Building | Residential | 1/F | 8.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | | | 12/F | 38.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | | | 23/F | 69.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |

Note: **Bold** figures in shaded box(es) denotes exceedance of relevant construction noise criteria

LET Entrance A

| Main Construction Activity | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | |
|---|--------------------|-------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|---|
| Activity 1 - Entrance A Rock Excavation | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | |
| Activity 2 - Entrance A Concrete Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Y | Y |
| Sound Power Level, dB(A) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | |
| Activity 1 - Entrance A Rock Excavation | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 0 | 0 | |
| Activity 2 - Entrance A Concrete Works | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 118 | 118 | |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| YCB | Yen Ching Building | Residential | 1/F | 8.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 92 | 92 | | |
| | | | 10/F | 33.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 83 | 83 | |
| | | | 20/F | 61.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 78 | 78 | |
| SFB | Shun Fung Building | Residential | 1/F | 8.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 88 | 88 | | |
| | | | 4/F | 16.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 93 | 93 | 93 | 93 | 93 | 93 | 93 | 93 | 93 | 93 | 86 | 86 | |
| HFB | Hing Fu Building | Residential | 1/F | 8.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 81 | 81 | | |
| | | | 3/F | 13.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 81 | 81 | |
| | | | 5/F | 19.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 81 | 81 | |
| LFB | Lee Fat Building | Residential | 1/F | 8.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 81 | 81 | | |
| | | | 12/F | 38.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 79 | 79 | |
| | | | 23/F | 69.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 75 | 75 | |

Note: **Bold** figures in shaded box(es) denotes exceedance of relevant construction noise criteria

LET Entrance A

| Main Construction Activity | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
|---|--------------------|-------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|-----|
| Activity 1 - Entrance A Rock Excavation | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | |
| Activity 2 - Entrance A Concrete Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
| Activity 1 - Entrance A Rock Excavation | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Entrance A Concrete Works | | | | | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | Max | | |
| YCB | Yen Ching Building | Residential | 1/F | 8.0 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 99 | | | |
| | | | 10/F | 33.2 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 90 | |
| | | | 20/F | 61.2 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 85 | |
| SFB | Shun Fung Building | Residential | 1/F | 8.0 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 95 | | |
| | | | 4/F | 16.4 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 93 | |
| HFB | Hing Fu Building | Residential | 1/F | 8.0 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 88 | | |
| | | | 3/F | 13.6 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 88 | |
| | | | 5/F | 19.2 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 87 |
| LFB | Lee Fat Building | Residential | 1/F | 8.0 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 88 | | |
| | | | 12/F | 38.8 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 85 | |
| | | | 23/F | 69.6 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 82 | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| Main Construction Activity | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | |
|--|--|--|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---|
| Activity 1 - Entrance B Piling/Walling | | | | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y |
| Activity 2 - Entrance B Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 - Entrance B Concrete Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Sound Power Level, dB(A) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | |
|--|--|--|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---|
| Activity 1 - Entrance B Piling/Walling | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 2 - Entrance B Excavation | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 - Entrance B Concrete Works | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Predicted Noise Level, dB(A) (Overall) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|--|--|----------------------|-------|-------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | |
| | | | 3/F | 76.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 63 | 63 | 63 | 63 | 63 | 63 |
| | | | 5/F | 84.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 63 | 63 | 63 | 63 | 63 | 63 |
| | | | 7/F | 92.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 63 | 63 | 63 | 63 | 63 | 63 |
| CMA | CMA Lei Tung Child Care Centre | Nursery | G/F | 69.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | | |
| LTE2 | Lei Tung Estate - Tung Hing House | Residential | 1/F | 72.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | |
| | | | 17/F | 117.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | 71 | 71 | 71 | 71 | 71 | 71 |
| | | | 35/F | 167.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 |
| LDN | Lei Tung Lutheran Day Nursery | Nursery | G/F | 63.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | |
| LTE4 | Lei Tung Estate - Tung Mau House | Residential | 1/F | 66.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | |
| | | | 17/F | 111.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72 | 72 | 72 | 72 | 72 | 72 | 72 |
| | | | 35/F | 161.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 |
| NEC | Lei Tung Neighbour Elderly Centre | Home for the Elderly | G/F | 56.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | |
| LTE5 | Lei Tung Estate - Tung Mau House | Residential | 1/F | 59.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | |
| | | | 17/F | 103.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73 | 73 | 73 | 73 | 73 | 73 | 73 |
| | | | 35/F | 154.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 69 | 69 | 69 | 69 | 69 | 69 |
| SPC | St Peter's Catholic Primary School | Educational | 1/F | 58.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | |
| | | | 4/F | 66.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 67 | 67 | 67 | 67 | 67 |
| | | | 8/F | 77.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 67 | 67 | 67 | 67 | 67 |
| LMCC | Aberdeen Baptist Lui Ming Choi College | Educational | 1/F | 64.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | |
| | | | 4/F | 72.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 67 | 67 | 67 | 67 | 67 |
| | | | 7/F | 80.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 67 | 67 | 67 | 67 | 67 | 67 |

Note: **Bold** figures in shaded box(es) denotes exceedance of relevant construction noise criteria

LET Entrance B

| Main Construction Activity | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | |
|--|--|--|--|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| Activity 1 - Entrance B Piling/Walling | | | | | Y | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Entrance B Excavation | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | | | |
| Activity 3 - Entrance B Concrete Works | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | |

| Sound Power Level, dB(A) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | |
|--|--|--|--|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|
| Activity 1 - Entrance B Piling/Walling | | | | | 115 | 115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Entrance B Excavation | | | | | 0 | 0 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 - Entrance B Concrete Works | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 |

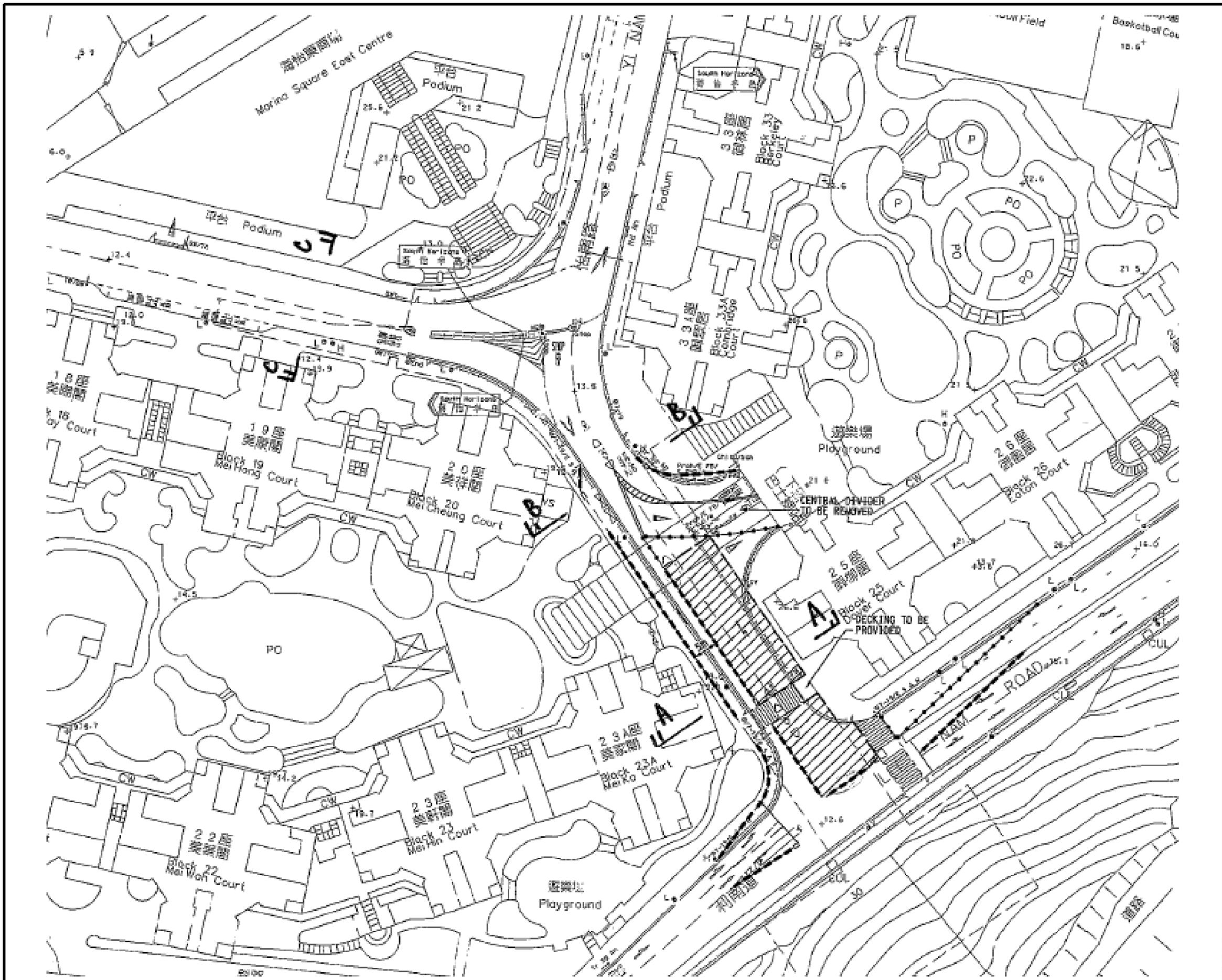
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) |
|--|--|----------------------|--------------------------|------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------|--------------|--------------|
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F 3/F 5/F 7/F | 68.1 76.1 84.1 92.1 | 63 63 63 63 | 63 63 63 63 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 55 55 55 55 | 67 67 67 67 | 67 67 67 67 | 67 67 67 67 | 67 67 67 67 | 67 67 67 67 | 67 67 67 67 | 67 67 67 67 | 67 67 67 67 | 67 67 67 67 | 67 67 67 67 | | | |
| CMA | CMA Lei Tung Child Care Centre | Nursery | G/F | 69.8 | 74 | 74 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | |
| LTE2 | Lei Tung Estate - Tung Hing House | Residential | 1/F 17/F 35/F | 72.4 117.2 167.6 | 74 71 68 | 74 71 68 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 66 63 60 | 78 75 72 | 78 75 72 | 78 75 72 | 78 75 72 | 78 75 72 | 78 75 72 | 78 75 72 | 78 75 72 | 78 75 72 | 78 75 72 | | |
| LDN | Lei Tung Lutheran Day Nursery | Nursery | G/F | 63.7 | 74 | 74 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | |
| LTE4 | Lei Tung Estate - Tung Mau House | Residential | 1/F 17/F 35/F | 66.5 111.3 161.7 | 74 72 68 | 74 72 68 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 66 64 60 | 78 76 72 | 78 76 72 | 78 76 72 | 78 76 72 | 78 76 72 | 78 76 72 | 78 76 72 | 78 76 72 | 78 76 72 | 78 76 72 | | |
| NEC | Lei Tung Neighbour Elderly Centre | Home for the Elderly | G/F | 56.2 | 75 | 75 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | |
| LTE5 | Lei Tung Estate - Tung Mau House | Residential | 1/F 17/F 35/F | 59.0 103.8 154.2 | 75 73 69 | 75 73 69 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 67 65 61 | 79 77 73 | 79 77 73 | 79 77 73 | 79 77 73 | 79 77 73 | 79 77 73 | 79 77 73 | 79 77 73 | 79 77 73 | | | |
| SPC | St Peter's Catholic Primary School | Educational | 1/F 4/F 8/F | 58.0 66.4 77.6 | 67 67 67 | 67 67 67 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 59 59 59 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | | | |
| LMCC | Aberdeen Baptist Lui Ming Choi College | Educational | 1/F 4/F 7/F | 64.0 72.4 80.8 | 67 67 67 | 67 67 67 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 60 60 60 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | 71 71 71 | | | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

LET Entrance B

| Main Construction Activity | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | |
|--|--|----------------------|-------|-------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---|
| Activity 1 - Entrance B Piling/Walling | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Entrance B Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 - Entrance B Concrete Works | | | | | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | |
| Activity 1 - Entrance B Piling/Walling | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 2 - Entrance B Excavation | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 - Entrance B Concrete Works | | | | | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | Max | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | | | |
| | | | 3/F | 76.1 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | | |
| | | | 5/F | 84.1 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | |
| | | | 7/F | 92.1 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | |
| CMA | CMA Lei Tung Child Care Centre | Nursery | G/F | 69.8 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | | | |
| LTE2 | Lei Tung Estate - Tung Hing House | Residential | 1/F | 72.4 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | | | |
| | | | 17/F | 117.2 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | |
| | | | 35/F | 167.6 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72 | |
| LDN | Lei Tung Lutheran Day Nursery | Nursery | G/F | 63.7 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | | | |
| LTE4 | Lei Tung Estate - Tung Mau House | Residential | 1/F | 66.5 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | | | |
| | | | 17/F | 111.3 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 76 | | |
| | | | 35/F | 161.7 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72 | |
| NEC | Lei Tung Neighbour Elderly Centre | Home for the Elderly | G/F | 56.2 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 79 | | | |
| LTE5 | Lei Tung Estate - Tung Mau House | Residential | 1/F | 59.0 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 79 | | | |
| | | | 17/F | 103.8 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | | |
| | | | 35/F | 154.2 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73 | |
| SPC | St Peter's Catholic Primary School | Educational | 1/F | 58.0 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | | | |
| | | | 4/F | 66.4 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | | |
| | | | 8/F | 77.6 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | | |
| LMCC | Aberdeen Baptist Lui Ming Choi College | Educational | 1/F | 64.0 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | | | |
| | | | 4/F | 72.4 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | | |
| | | | 7/F | 80.8 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria



- LEGEND:**
- GUARD RAILING
 - BOARDING
 - WATER-FILLED BARRIER
 - TRAFFIC CONE/CYLINDER
 - STATION OUTLINE
 - ▨ MTR WORKS AREA

- NOTE:**
1. THE LIGHTING, SIGNING AND GUARDING OF ROAD WORKS SHOULD FOLLOW THE "CODE OF PRACTICE FOR THE LIGHTING, SIGNING AND GUARDING OF ROAD WORKS".
 2. ALL PEDESTRIAN FACILITIES SHOULD BE SUITABLE FOR DISABLED.

| Rev | Date | Drawn/Description | Chk/Co/Approved |
|-----|------|-------------------|-----------------|
| | | | |



Project
**CONSULTANCY AGREEMENT NO. MEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT**

The
**Construction Stage at SOH
(Sheet 1 of 6)**

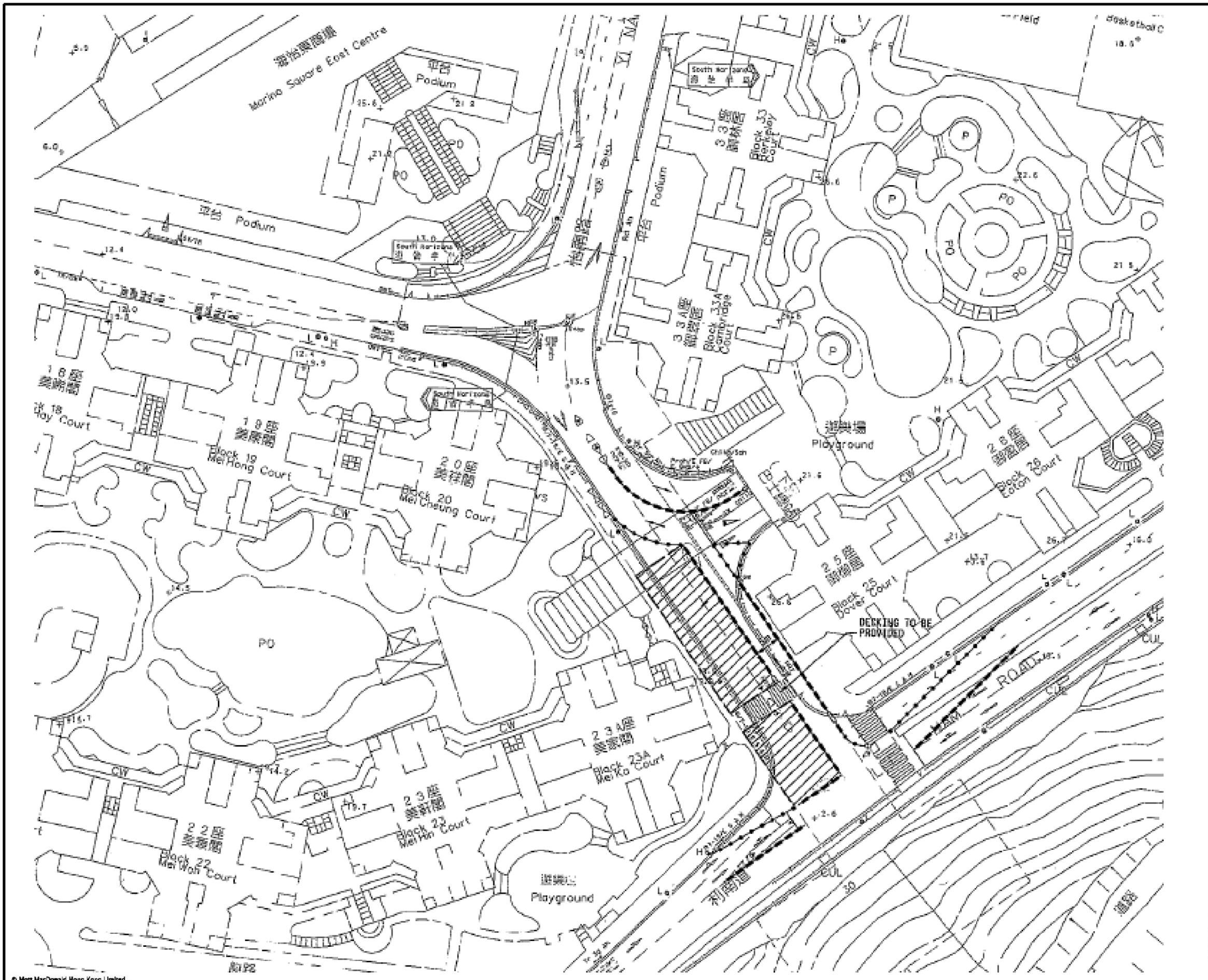
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| Designed | Eng.Chk | | |
| Drawn | Coordination | | |
| Dwg.Chk | Approved | | |
| Scale | Project | | Status |
| | CAD File | | |
| Drawing No. | | | Rev |

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Appendix 3.2i



- LEGEND:**
- GUARD RAILING
 - BOARDING
 - WATER-FILLED BARRIER
 - TRAFFIC CONE/CYLINDER
 - STATION OUTLINE
 - ▨ MTR WORKS AREA

- NOTE:**
1. THE LIGHTING, SIGNING AND GUARDING OF ROAD WORKS SHOULD FOLLOW THE "CODE OF PRACTICE FOR THE LIGHTING, SIGNING AND GUARDING OF ROAD WORKS".
 2. ALL PEDESTRIAN FACILITIES SHOULD BE SUITABLE FOR DISABLED.

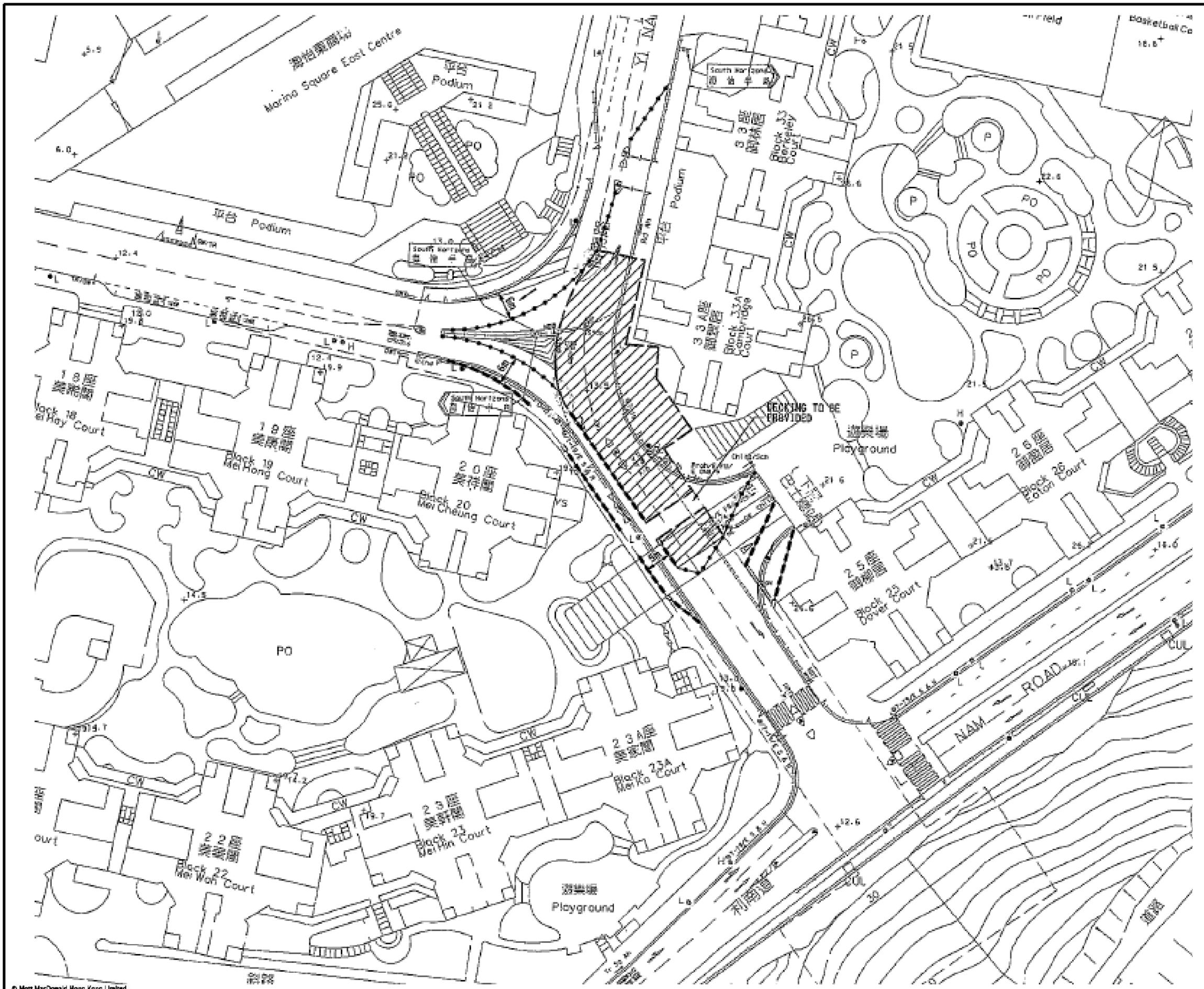
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| | | | |



Project
CONSULTANCY AGREEMENT NO. WEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

The
Construction Stage at SOH
 (Sheet 2 of 6)

| | | | |
|-------------|--------------|--|--------|
| Designed | Eng.Chk | | |
| Drawn | Coordination | | |
| Dwg.Chk | Approved | | |
| Scale | Project | | Status |
| | CAD File | | |
| Drawing No. | | | Rev |



- LEGEND:**
- GUARD RAILING
 - BOARDING
 - WATER-FILLED BARRIER
 - TRAFFIC CONE/CYLINDER
 - STATION OUTLINE
 - ▨ MTR WORKS AREA

- NOTE:**
1. THE LIGHTING, SIGNING AND GUARDING OF ROAD WORKS SHOULD FOLLOW THE "CODE OF PRACTICE FOR THE LIGHTING, SIGNING AND GUARDING OF ROAD WORKS".
 2. ALL PEDESTRIANS FACILITIES SHOULD BE SUITABLE FOR DISABLED.

| Rev | Date | Drawn/Description | Chk/Co/App'd |
|-----|------|-------------------|--------------|
| | | | |



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Project

**CONSULTANCY AGREEMENT NO. MEX/2301
 SOUTH ISLAND LINE (EAST)
 ENVIRONMENTAL IMPACT ASSESSMENT**

The

**Construction Stage at SOH
 (Sheet 3 of 6)**

| | | |
|-------------|--------------|--------|
| Designed | Eng.Chk | |
| Drawn | Coordination | |
| Dwg.Chk | Approved | |
| Scale | Project | Status |
| | CAD File | |
| Drawing No. | | Rev |

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Appendix 3.2i

- LEGEND:
- GUARD RAILING
 - BOARDING
 - WATER-FILLED BARRIER
 - TRAFFIC CONE/CYLINDER
 - STATION OUTLINE
 - ▨ MTR WORKS AREA

- NOTE:
1. THE LIGHTING, SIGNING AND GUARDING OF ROAD WORKS SHOULD FOLLOW THE "CODE OF PRACTICE FOR THE LIGHTING, SIGNING AND GUARDING OF ROAD WORKS".
 2. ALL PEDESTRIANS FACILITIES SHOULD BE SUITABLE FOR DISABLED.

| Rev | Date | Drawn/Description | Chk/By/App'd |
|-----|------|-------------------|--------------|
| | | | |

Client



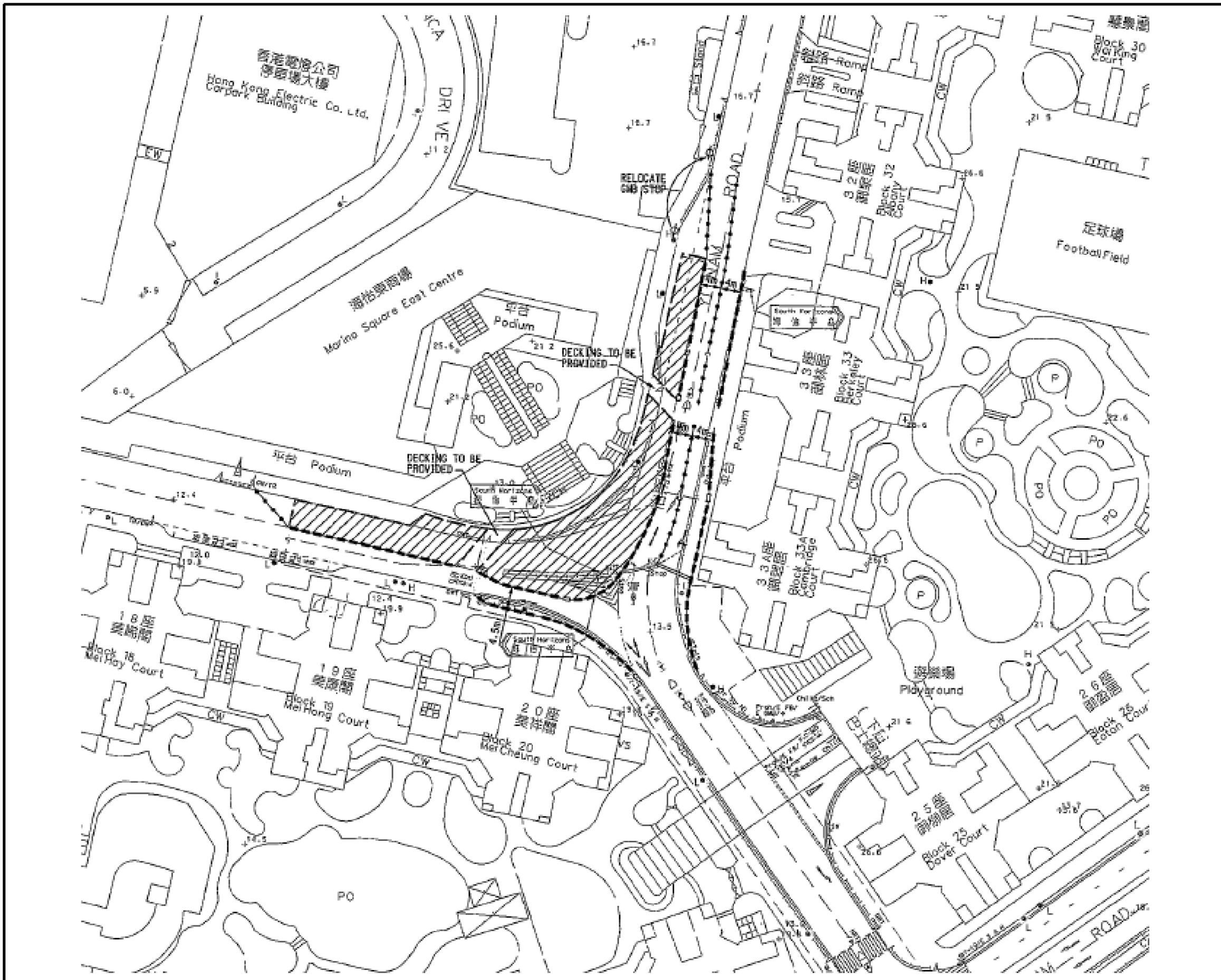
Project

**CONSULTANCY AGREEMENT NO. MEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT**

The

Construction Stage at SOH
(Sheet 4 of 6)

| | | | |
|-------------|--------------|--|--------|
| Designed | Eng.Chk | | |
| Drawn | Coordination | | |
| Dwg.Chk | Approved | | |
| Scale | Project | | Status |
| | CAD File | | |
| Drawing No. | | | Rev |





- LEGEND:**
- GUARD RAILING
 - BOARDING
 - WATER-FILLED BARRIER
 - TRAFFIC CONE/CYLINDER
 - STATION OUTLINE
 - ▨ MTR WORKS AREA

- NOTE:**
1. THE LIGHTING, SIGNING AND GUARDING OF ROAD WORKS SHOULD FOLLOW THE "CODE OF PRACTICE FOR THE LIGHTING, SIGNING AND GUARDING OF ROAD WORKS".
 2. ALL PEDESTRIAN FACILITIES SHOULD BE SUITABLE FOR DISABLED.

| Rev | Date | Drawn/Description | Chk/Co/App'd |
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| | | | |



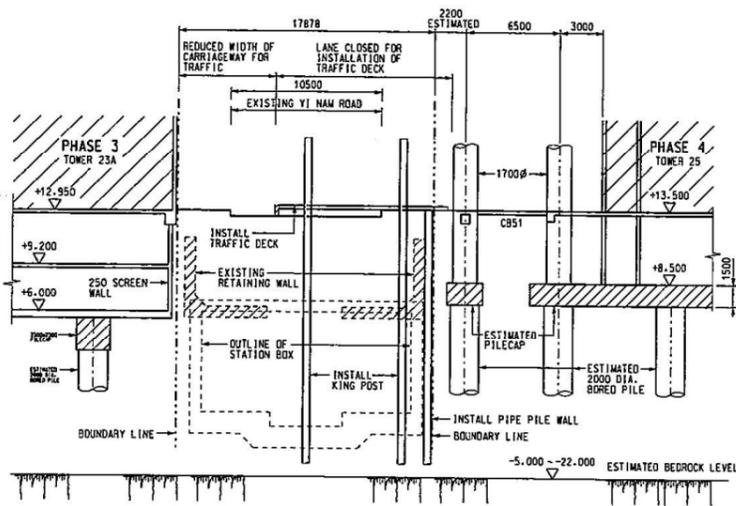
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Project
CONSULTANCY AGREEMENT NO. MEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

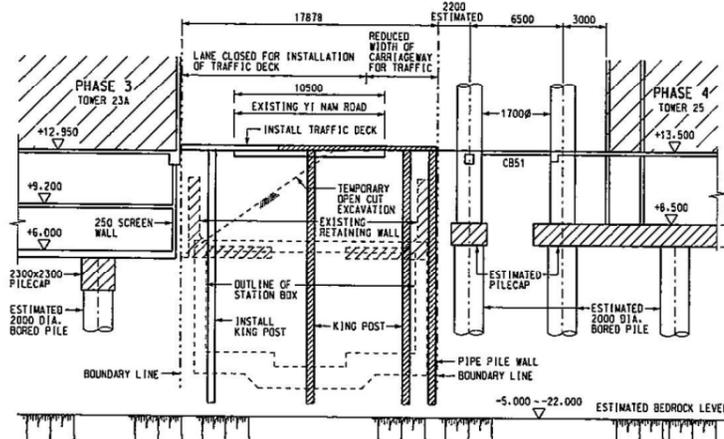
The
Construction Stage at SOH
 (Sheet 6 of 6)

| | | | |
|-------------|--------------|--|--------|
| Designed | Eng.Chk | | |
| Drawn | Coordination | | |
| Dwg.Chk | Approved | | |
| Scale | Project | | Status |
| | CAD File | | |
| Drawing No. | | | Rev |



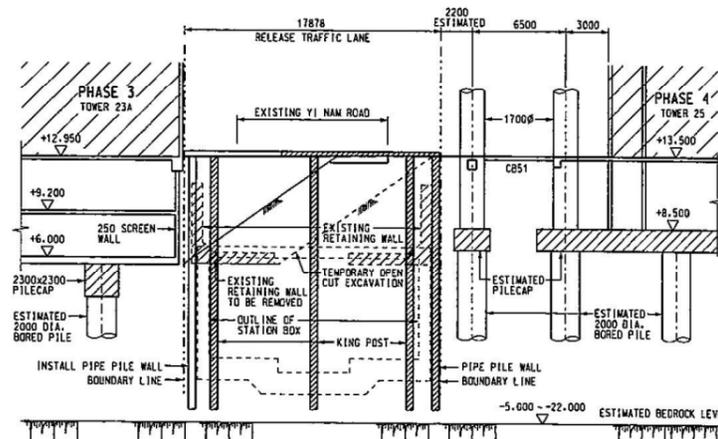
STAGE 1 - SECTION A

1. CLOSE OFF EXISTING SOUTHBOUND LANE OF YI NAM ROAD AS THE WORKING AREA BUT MAINTAIN ONE-WAY TRAFFIC ON THE NORTHBOUND LANE WITH TEMPORARY OCCUPATION OF PORTION OF THE EXISTING FOOTPATH.
2. INSTALL KING POSTS AT THE WORKING AREA.
3. INSTALL PIPE PILE TO THE REQUIRED LEVEL.
4. INSTALL TEMPORARY TRAFFIC DECK WITH SUPPORT ON KING POSTS.



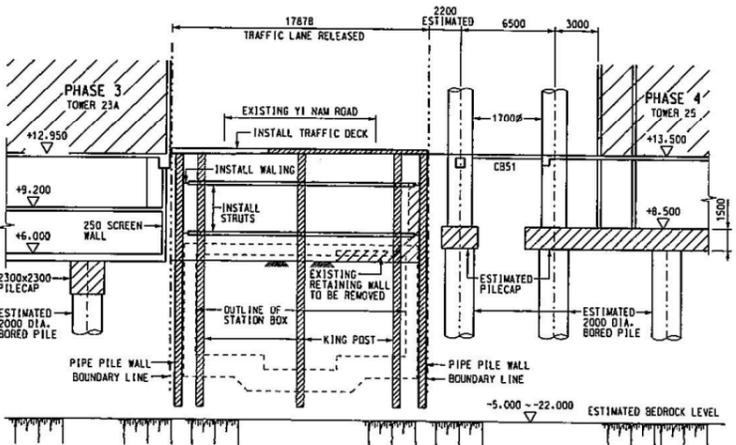
STAGE 2 - SECTION A

1. RELEASE EXISTING SOUTHBOUND LANE FOR ONE-WAY TRAFFIC AND CLOSE OFF EXISTING NORTHBOUND LANE AS THE WORKING AREA.
2. INSTALL KING POSTS AT THE WORKING AREA.
3. OPEN EXCAVATE AT NORTHBOUND LANE WORKING AREA.
4. INSTALL TEMPORARY TRAFFIC DECK.
5. ALWAYS MAINTAIN EVA FOR VEHICULAR ACCESS.



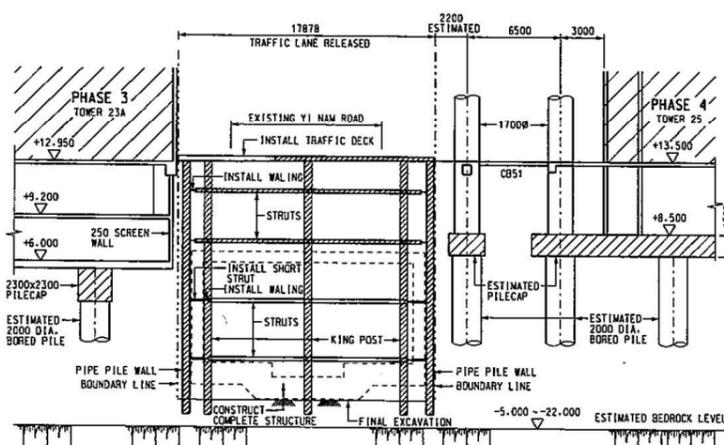
STAGE 3.1 - SECTION A

1. RELEASE NORTHBOUND LANE FOR TRAFFIC.
2. EXCAVATION PROGRESS FROM OPEN EXCAVATION AREA TO UNDERNEATH THE TEMPORARY DECKING ALONG THE EXISTING SOUTHBOUND LANE.
3. EXPOSE AND REMOVE EXISTING DISUSED TEMPORARY CONCRETE WALLS.
4. INSTALL PIPE PILE WALL TO REQUIRED LEVEL.



STAGE 3.2 - SECTION A

1. EXCAVATE DOWN TO (+6.0mPD APPROX.) BELOW THE BASE OF THE EXISTING DISUSED TEMPORARY CONCRETE WALLS FOR COMPLETE REMOVAL.
2. INSTALL OTHER TIERS OF STRUTTING AS EXCAVATION PROGRESS.



STAGE 3.3 - SECTION A

1. EXCAVATE DOWN TO REQUIRED EXCAVATION LEVEL (-2.0mPD APPROX.) FOR CONSTRUCTION OF STATION BOX STRUCTURE.
2. INSTALL REMAINING TIERS OF STRUTTING AS EXCAVATION PROGRESS.



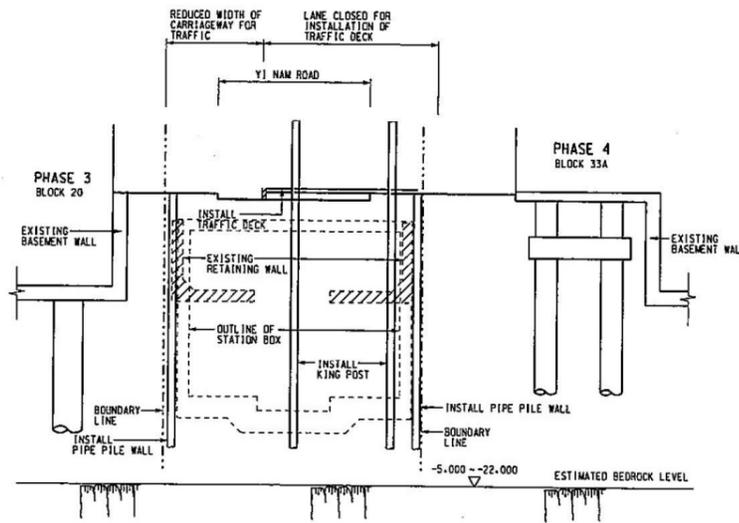
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Project
CONSULTANCY AGREEMENT NO. WEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

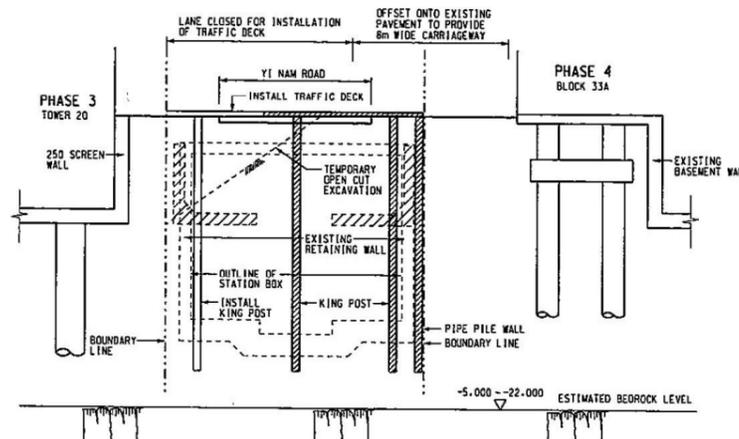
The
Construction Sequence at
SOH
(Sheet 1 of 3)

| | | | |
|-------------|----------|--------------|--|
| Designed | | Eng.Chk | |
| Drawn | | Coordination | |
| Dwg.Chk | | Approved | |
| Scale | Project | Status | |
| | CAD File | | |
| Drawing No. | | Rev | |



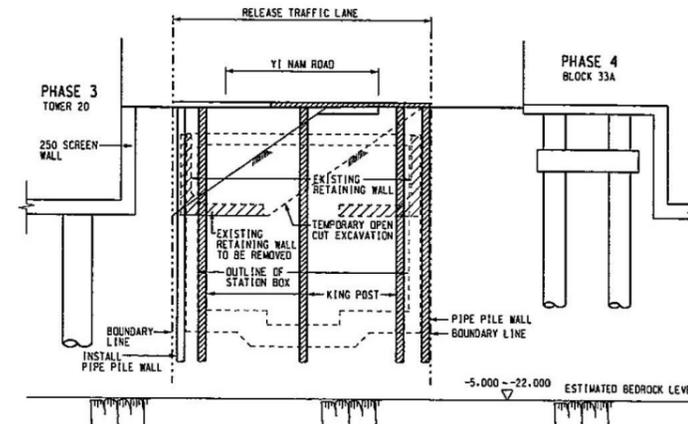
STAGE 3 - SECTION B

1. CLOSE OFF EXISTING SOUTHBOUND LANE OF YI NAM ROAD AS THE WORKING AREA BUT MAINTAIN ONE-WAY TRAFFIC ON THE NORTHBOUND LANE WITH TEMPORARY OCCUPATION OF PORTION OF THE EXISTING FOOTPATH.
2. INSTALL KING POSTS AT THE WORKING AREA.
3. INSTALL PIPE PILE TO THE REQUIRED LEVEL.
4. INSTALL TEMPORARY TRAFFIC DECK WITH SUPPORT ON KING POSTS.



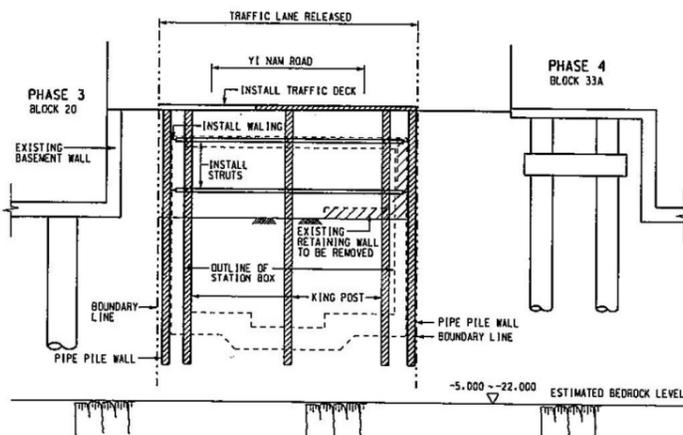
STAGE 5 - SECTION B

1. RELEASE EXISTING SOUTHBOUND LANE FOR ONE-WAY TRAFFIC AND CLOSE OFF EXISTING NORTHBOUND LANE AS THE WORKING AREA.
2. INSTALL KING POSTS AT THE WORKING AREA.
3. OPEN EXCAVATE AT NORTHBOUND LANE WORKING AREA.
4. INSTALL TEMPORARY TRAFFIC DECK.
5. ALWAYS MAINTAIN EVA FOR VEHICULAR ACCESS.



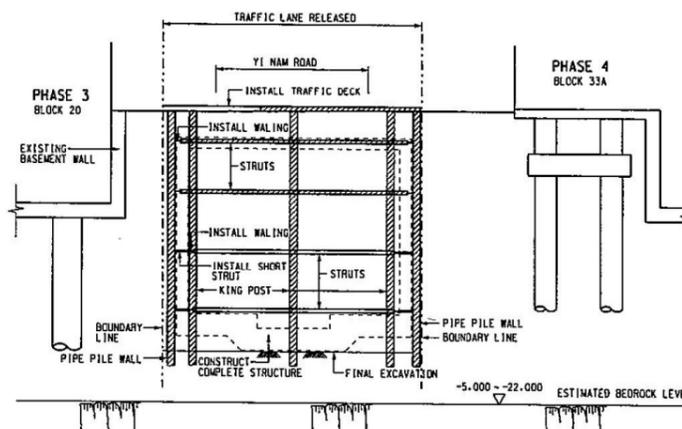
STAGE 6.1 - SECTION B

1. RELEASE NORTHBOUND LANE FOR TRAFFIC.
2. EXCAVATION PROGRESS FROM OPEN EXCAVATION AREA TO UNDERNEATH THE TEMPORARY DECKING ALONG THE EXISTING SOUTHBOUND LANE.
3. EXPOSE AND REMOVE EXISTING DISUSED TEMPORARY CONCRETE WALLS.
4. INSTALL PIPE PILE WALL TO REQUIRED LEVEL.



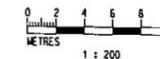
STAGE 6.2 - SECTION B

1. EXCAVATE DOWN TO (+6.0mPD APPROX.) BELOW THE BASE OF THE EXISTING DISUSED TEMPORARY CONCRETE WALLS FOR COMPLETE REMOVAL.
2. INSTALL OTHER TIERS OF STRUTTING AS EXCAVATION PROGRESS.



STAGE 6.3 - SECTION B

1. EXCAVATE DOWN TO REQUIRED EXCAVATION LEVEL (-2.0mPD APPROX.) FOR CONSTRUCTION OF STATION BOX STRUCTURE.
2. INSTALL REMAINING TIERS OF STRUTTING AS EXCAVATION PROGRESS.



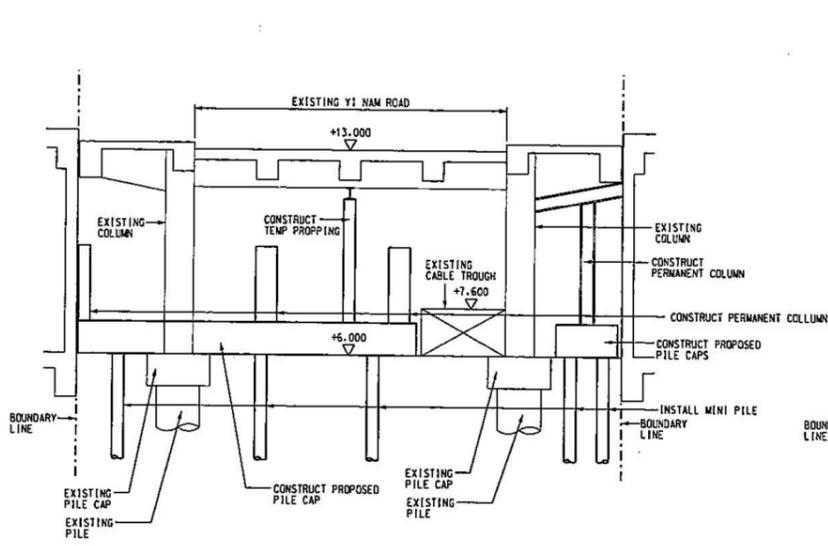
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Project
CONSULTANCY AGREEMENT NO. WEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

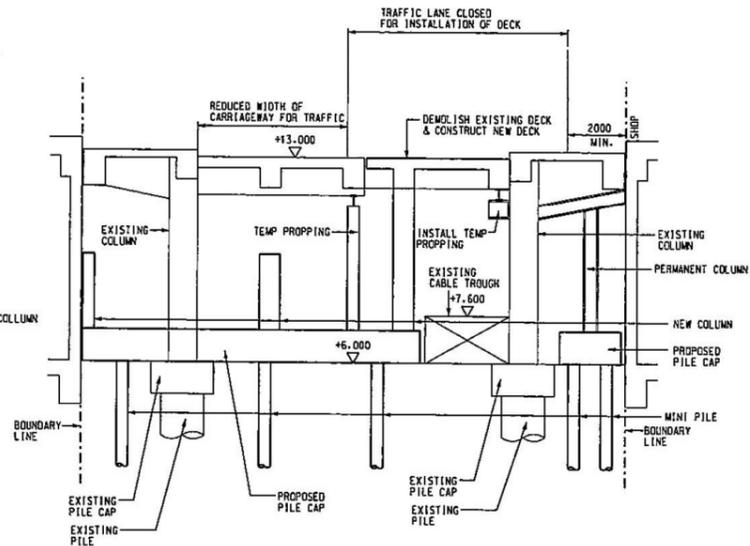
The
Construction Sequence at
SOH
 (Sheet 2 of 3)

| | | | |
|-------------|----------|--------------|--|
| Design | | Eng.Chk | |
| Drawn | | Coordination | |
| Dwg.Chk | | Approved | |
| Scale | Project | Status | |
| | CAD File | | |
| | | | |
| Drawing No. | | Rev | |



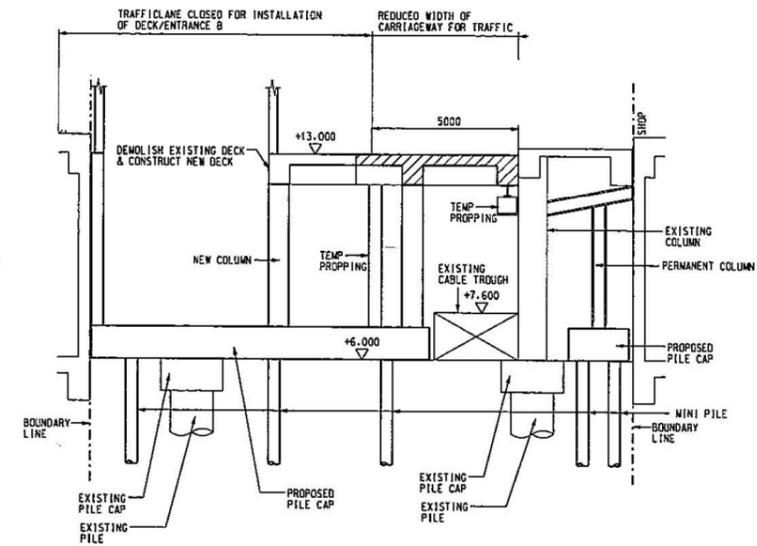
STAGE 1-3 - SECTION C

1. DIVERT EXISTING UTILITIES.
2. CARRY OUT PILING AND PILE CAP WORKS IN EXISTING BASEMENT.
3. CONSTRUCT PERMANENT COLUMN AND TEMPORARY PROPPING FOR SUPPORTING PROPOSED DECK AT +13.000.



STAGE 4 - SECTION C

1. CLOSE OFF EXISTING TRAFFIC LANE OF YI NAM ROAD AS THE WORKING AREA. MAINTAIN ONE-WAY TRAFFIC LANE.
2. DEMOLISH EXISTING DECK AND INSTALL TEMPORARY PROPPING.
3. CONSTRUCT NEW DECK.

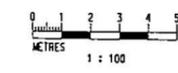


STAGE 5 - SECTION C

1. REMOVE NOISE ENCLOSURE AND RELEASE THE TRAFFIC LANE CLOSED IN PREVIOUS STAGE.
2. CLOSED OFF EXISTING TRAFFIC LANE OF YI NAM ROAD.
3. DEMOLISH EXISTING DECK AND INSTALL TEMPORARY PROPPING.
4. CONSTRUCT NEW DECK.

STAGE 6 - SECTION C

1. RELEASE THE TRAFFIC LANE CLOSED IN PREVIOUS STAGE.



| Rev | Date | Drawn/Description | Chk'd/App'd |
|-----|------|-------------------|-------------|
| | | | |



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Project
CONSULTANCY AGREEMENT NO. MEX/2301
SOUTH ISLAND LINE (EAST)
ENVIRONMENTAL IMPACT ASSESSMENT

The
Construction Sequence at
SOH
 (Sheet 3 of 3)

| | | | |
|-------------|----------|--------------|--|
| Designed | | Eng.Chk | |
| Drawn | | Coordination | |
| Dwg.Chk | | Approved | |
| Scale | Project | Status | |
| | CAD File | | |
| Drawing No. | | Rev | |

Stage 2 (Section C)

| NSR ID | Descriptions | Floor | (mPD) | Activity 3c | | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-----|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | |
| | | | | 86 | 86 | 86 | 86 | 86 | 86 | 86 | | |
| SOH5 | South Horizons Phase III - Mei Cheung Court (Block 20) | 1/F | 21.2 | 13.1 | 50.0 | 8.1 | --- | --- | --- | --- | --- | --- |
| | | 11/F | 48.2 | 13.1 | 50.0 | 35.1 | --- | --- | --- | --- | --- | --- |
| | | 21/F | 75.2 | 13.1 | 50.0 | 62.1 | --- | --- | --- | --- | --- | --- |
| | | 31/F | 102.2 | 13.1 | 50.0 | 89.1 | --- | --- | --- | --- | --- | --- |
| | | 40/F | 126.5 | 13.1 | 50.0 | 113.4 | --- | --- | --- | --- | --- | --- |
| SOH6 | South Horizons Phase III - Mei Ka Court (Block 23A) | 1/F | 21.2 | 13.1 | 110.0 | 8.1 | --- | --- | --- | --- | --- | --- |
| | | 11/F | 48.2 | 13.1 | 110.0 | 35.1 | --- | --- | --- | --- | --- | --- |
| | | 21/F | 75.2 | 13.1 | 110.0 | 62.1 | --- | --- | --- | --- | --- | --- |
| | | 31/F | 102.2 | 13.1 | 110.0 | 89.1 | --- | --- | --- | --- | --- | --- |
| | | 39/F | 123.8 | 13.1 | 110.0 | 110.7 | --- | --- | --- | --- | --- | --- |
| SOH7 | South Horizons Phase IV - Cambridge Court (Block 33A) | 1/F | 27.9 | 13.1 | 65.3 | 14.8 | 67.0 | -45 | 3 | 44 | 44 | 44 |
| | | 11/F | 54.9 | 13.1 | 65.3 | 41.8 | 77.5 | -46 | 3 | 41 | 41 | 41 |
| | | 21/F | 81.9 | 13.1 | 65.3 | 68.8 | 94.9 | -48 | 3 | 41 | 41 | 41 |
| | | 31/F | 108.9 | 13.1 | 65.3 | 95.8 | 127.2 | -50 | 3 | 39 | 39 | 39 |
| | | 35/F | 119.7 | 13.1 | 65.3 | 106.6 | 151.0 | -52 | 3 | 37 | 37 | 37 |
| SOH8 | South Horizons Phase IV - Dover Court (Block 25) | 1/F | 27.9 | 13.1 | 107.0 | 14.8 | 108.0 | -49 | 3 | 40 | 40 | 40 |
| | | 11/F | 54.9 | 13.1 | 107.0 | 41.8 | 114.9 | -49 | 3 | 40 | 40 | 40 |
| | | 21/F | 81.9 | 13.1 | 107.0 | 68.8 | 127.2 | -50 | 3 | 39 | 39 | 39 |
| | | 31/F | 108.9 | 13.1 | 107.0 | 95.8 | 143.6 | -51 | 3 | 38 | 38 | 38 |
| | | 35/F | 119.7 | 13.1 | 107.0 | 106.6 | 151.0 | -52 | 3 | 37 | 37 | 37 |
| PBPS | Precious Blood Primary School (South Horizons) | 1/F | 20.7 | 13.1 | 113.8 | 7.6 | --- | --- | --- | --- | --- | --- |
| | | 3/F | 26.3 | 13.1 | 113.8 | 13.2 | --- | --- | --- | --- | --- | --- |
| | | 6/F | 34.7 | 13.1 | 113.8 | 21.6 | --- | --- | --- | --- | --- | --- |

Stage 3 (Section A)

| NSR ID | Descriptions | Floor | (mPD) | Activity 3c | | | | | | | | Activity 5 | | | | | | | | Activity 6 | | | | | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------|-----|---|----|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | | | | |
| | | | | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | | | | |
| SOH5 | South Horizons Phase III - Mei Cheung Court (Block 20) | 1/F | 21.2 | 13.1 | 26.2 | 8.1 | 27.4 | -37 | 3 | 52 | 13.0 | 40.7 | 8.2 | 41.5 | -40 | 3 | 68 | 13.0 | 40.7 | 8.2 | 41.5 | -40 | 3 | 66 | 13.0 | 40.7 | 8.2 | 41.5 | -40 | 3 | 64 |
| | | 11/F | 48.2 | 13.1 | 26.2 | 35.1 | 43.8 | -41 | 3 | 48 | 13.0 | 40.7 | 35.2 | 53.8 | -43 | 3 | 66 | 13.0 | 40.7 | 35.2 | 53.8 | -43 | 3 | 64 | 13.0 | 40.7 | 35.2 | 53.8 | -43 | 3 | 61 |
| | | 21/F | 75.2 | 13.1 | 26.2 | 62.1 | 67.4 | -45 | 3 | 44 | 13.0 | 40.7 | 62.2 | 74.3 | -45 | 3 | 60 | 13.0 | 40.7 | 62.2 | 74.3 | -45 | 3 | 57 | 13.0 | 40.7 | 62.2 | 74.3 | -45 | 3 | 59 |
| | | 31/F | 102.2 | 13.1 | 26.2 | 89.1 | 92.9 | -47 | 3 | 41 | 13.0 | 40.7 | 89.2 | 98.0 | -48 | 3 | 60 | 13.0 | 40.7 | 89.2 | 98.0 | -48 | 3 | 57 | 13.0 | 40.7 | 89.2 | 98.0 | -48 | 3 | 59 |
| | | 40/F | 126.5 | 13.1 | 26.2 | 113.4 | 116.4 | -49 | 3 | 39 | 13.0 | 40.7 | 113.5 | 120.6 | -50 | 3 | 59 | 13.0 | 40.7 | 113.5 | 120.6 | -50 | 3 | 57 | 13.0 | 40.7 | 113.5 | 120.6 | -50 | 3 | 59 |
| SOH6 | South Horizons Phase III - Mei Ka Court (Block 23A) | 1/F | 21.2 | 12.8 | 4.5 | 8.4 | 9.5 | -28 | 3 | 48 | 12.8 | 8.8 | 8.4 | 12.2 | -30 | 3 | 79 | 12.8 | 8.8 | 8.4 | 12.2 | -30 | 3 | 77 | 12.8 | 8.8 | 8.4 | 12.2 | -30 | 3 | 77 |
| | | 11/F | 48.2 | 12.8 | 4.5 | 35.4 | 35.7 | -39 | 3 | 50 | 12.8 | 8.8 | 35.4 | 36.5 | -39 | 3 | 69 | 12.8 | 8.8 | 35.4 | 36.5 | -39 | 3 | 67 | 12.8 | 8.8 | 35.4 | 36.5 | -39 | 3 | 63 |
| | | 21/F | 75.2 | 12.8 | 4.5 | 62.4 | 62.6 | -44 | 3 | 45 | 12.8 | 8.8 | 62.4 | 63.0 | -44 | 3 | 64 | 12.8 | 8.8 | 62.4 | 63.0 | -44 | 3 | 63 | 12.8 | 8.8 | 62.4 | 63.0 | -44 | 3 | 60 |
| | | 31/F | 102.2 | 12.8 | 4.5 | 89.4 | 89.5 | -47 | 3 | 42 | 12.8 | 8.8 | 89.4 | 89.8 | -47 | 3 | 61 | 12.8 | 8.8 | 89.4 | 89.8 | -47 | 3 | 60 | 12.8 | 8.8 | 89.4 | 89.8 | -47 | 3 | 58 |
| | | 39/F | 123.8 | 12.8 | 4.5 | 114.0 | 114.0 | -49 | 3 | 40 | 12.8 | 8.8 | 111.3 | 111.3 | -49 | 3 | 58 | 12.8 | 8.8 | 111.0 | 111.3 | -49 | 3 | 58 | 12.8 | 8.8 | 111.0 | 111.3 | -49 | 3 | 58 |
| SOH7 | South Horizons Phase IV - Cambridge Court (Block 33A) | 1/F | 27.9 | 13.1 | 34.3 | 14.8 | 37.4 | -39 | 3 | 49 | 13.0 | 47.9 | 14.9 | 50.2 | -42 | 3 | 65 | 13.0 | 47.9 | 14.9 | 50.2 | -42 | 3 | 63 | 13.0 | 47.9 | 14.9 | 50.2 | -42 | 3 | 63 |
| | | 11/F | 54.9 | 13.1 | 34.3 | 41.8 | 54.1 | -43 | 3 | 46 | 13.0 | 47.9 | 41.9 | 63.6 | -44 | 3 | 64 | 13.0 | 47.9 | 41.9 | 63.6 | -44 | 3 | 63 | 13.0 | 47.9 | 41.9 | 63.6 | -44 | 3 | 60 |
| | | 21/F | 81.9 | 13.1 | 34.3 | 68.8 | 76.9 | -46 | 3 | 43 | 13.0 | 47.9 | 68.9 | 83.9 | -46 | 3 | 62 | 13.0 | 47.9 | 68.9 | 83.9 | -46 | 3 | 60 | 13.0 | 47.9 | 68.9 | 83.9 | -46 | 3 | 60 |
| | | 31/F | 108.9 | 13.1 | 34.3 | 95.8 | 103.9 | -49 | 3 | 40 | 13.0 | 47.9 | 95.9 | 107.1 | -49 | 3 | 61 | 13.0 | 47.9 | 95.9 | 107.1 | -49 | 3 | 59 | 13.0 | 47.9 | 95.9 | 107.1 | -49 | 3 | 59 |
| | | 35/F | 119.7 | 13.1 | 34.3 | 122.8 | 122.8 | -51 | 3 | 38 | 13.0 | 47.9 | 120.1 | 120.1 | -51 | 3 | 60 | 13.0 | 47.9 | 120.1 | 120.1 | -51 | 3 | 58 | 13.0 | 47.9 | 120.1 | 120.1 | -51 | 3 | 58 |
| SOH8 | South Horizons Phase IV - Dover Court (Block 25) | 1/F | 27.9 | 12.9 | 16.4 | 15.0 | 22.2 | -35 | 3 | 54 | 12.9 | 7.9 | 15.0 | 17.0 | -33 | 3 | 76 | 12.9 | 7.9 | 15.0 | 17.0 | -33 | 3 | 74 | 12.9 | 7.9 | 15.0 | 17.0 | -33 | 3 | 74 |
| | | 11/F | 54.9 | 12.9 | 16.4 | 42.0 | 45.1 | -41 | 3 | 48 | 12.9 | 7.9 | 42.0 | 42.7 | -41 | 3 | 68 | 12.9 | 7.9 | 42.0 | 42.7 | -41 | 3 | 66 | 12.9 | 7.9 | 42.0 | 42.7 | -41 | 3 | 66 |
| | | 21/F | 81.9 | 12.9 | 16.4 | 69.0 | 70.9 | -45 | 3 | 44 | 12.9 | 7.9 | 69.0 | 69.5 | -45 | 3 | 63 | 12.9 | 7.9 | 69.0 | 69.5 | -45 | 3 | 62 | 12.9 | 7.9 | 69.0 | 69.5 | -45 | 3 | 62 |
| | | 31/F | 108.9 | 12.9 | 16.4 | 96.0 | 97.4 | -48 | 3 | 41 | 12.9 | 7.9 | 96.0 | 96.3 | -48 | 3 | 61 | 12.9 | 7.9 | 96.0 | 96.3 | -48 | 3 | 59 | 12.9 | 7.9 | 96.0 | 96.3 | -48 | 3 | 59 |
| | | 35/F | 119.7 | 12.9 | 16.4 | 123.0 | 123.0 | -50 | 3 | 40 | 12.9 | 7.9 | 120.8 | 120.8 | -50 | 3 | 60 | 12.9 | 7.9 | 120.8 | 120.8 | -50 | 3 | 58 | 12.9 | 7.9 | 120.8 | 120.8 | -50 | 3 | 58 |
| PBPS | Precious Blood Primary School (South Horizons) | 1/F | 20.7 | 13.1 | 161.0 | 7.6 | 161.2 | -52 | 3 | 37 | 12.9 | 167.0 | 7.8 | 167.2 | -52 | 3 | 56 | 12.9 | 167.0 | 7.8 | 167.2 | -52 | 3 | 54 | 12.9 | 167.0 | 7.8 | 167.2 | -52 | 3 | 54 |
| | | 3/F | 26.3 | 13.1 | 161.0 | 13.2 | 161.5 | -52 | 3 | 37 | 12.9 | 167.0 | 13.4 | 167.5 | -52 | 3 | 56 | 12.9 | 167.0 | 13.4 | 167.5 | -52 | 3 | 54 | 12.9 | 167.0 | 13.4 | 167.5 | -52 | 3 | 54 |
| | | 6/F | 34.7 | 13.1 | 161.0 | 21.6 | 162.4 | -52 | 3 | 37 | 12.9 | 167.0 | 21.8 | 168.4 | -53 | 3 | 56 | 12.9 | 167.0 | 21.8 | 168.4 | -53 | 3 | 54 | 12.9 | 167.0 | 21.8 | 168.4 | -53 | 3 | 54 |

Stage 3 (Section B)

| NSR ID | Descriptions | Floor | (mPD) | Activity 3a Group 1 | | | | | | | | Activity 3a Group 2 | | | | | | | | Activity 3b | | | | | | | | Activity 4 | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) |
| | | | | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 |
| SOH5 | South Horizons Phase III - Mei Cheung Court (Block 20) | 1/F | 21.2 | 13.4 | 11.8 | 7.8 | 14.1 | -31 | 3 | 75 | 13.4 | 18.1 | 7.8 | 19.7 | -34 | 3 | 71 | 13.4 | 20.3 | 34.8 | 40.3 | -40 | 3 | 69 | 13.5 | 17.7 | 7.7 | 19.3 | -34 | 3 | 86 | | | | |
| | | 11/F | 48.2 | 13.4 | 11.8 | 34.8 | 36.7 | -39 | 3 | 67 | 13.4 | 18.1 | 34.8 | 39.2 | -40 | 3 | 65 | 13.4 | 20.3 | 61.8 | 65.0 | -44 | 3 | 69 | 13.5 | 17.7 | 34.7 | 39.0 | -40 | 3 | 80 | | | | |
| | | 21/F | 75.2 | 13.4 | 11.8 | 61.8 | 62.9 | -44 | 3 | 62 | 13.4 | 18.1 | 61.8 | 64.4 | -44 | 3 | 61 | 13.4 | 20.3 | 88.8 | 91.1 | -47 | 3 | 64 | 13.5 | 17.7 | 61.7 | 64.2 | -44 | 3 | 75 | | | | |
| | | 31/F | 102.2 | 13.4 | 11.8 | 88.8 | 89.6 | -47 | 3 | 59 | 13.4 | 18.1 | 88.8 | 90.6 | -47 | 3 | 58 | 13.4 | 20.3 | 116.6 | 118.9 | -49 | 3 | 62 | 13.5 | 17.7 | 88.7 | 90.4 | -47 | 3 | 72 | | | | |
| | | 40/F | 126.5 | 13.4 | 11.8 | 113.1 | 113.7 | -49 | 3 | 57 | 13.4 | 18.1 | 113.1 | 114.5 | -49 | 3 | 56 | 13.4 | 20.3 | 143.1 | 144.9 | -49 | | | | | | | | | | | | | |

Stage 3 (Section C)

| NSR ID | Descriptions | Floor | (mPD) | Activity 3c | | | | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | | | |
| | | | | | | | | | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) |
| SOH5 | South Horizons Phase III - Mei Cheung Court (Block 20) | 1/F | 21.2 | 13.1 | 50.0 | 8.1 | --- | --- | --- | --- | --- | --- | | |
| | | 11/F | 48.2 | 13.1 | 50.0 | 35.1 | --- | --- | --- | --- | --- | --- | | |
| | | 21/F | 75.2 | 13.1 | 50.0 | 62.1 | --- | --- | --- | --- | --- | --- | | |
| | | 31/F | 102.2 | 13.1 | 50.0 | 89.1 | --- | --- | --- | --- | --- | --- | | |
| | | 40/F | 126.5 | 13.1 | 50.0 | 113.4 | --- | --- | --- | --- | --- | --- | | |
| SOH6 | South Horizons Phase III - Mei Ka Court (Block 23A) | 1/F | 21.2 | 13.1 | 110.0 | 8.1 | --- | --- | --- | --- | --- | --- | | |
| | | 11/F | 48.2 | 13.1 | 110.0 | 35.1 | --- | --- | --- | --- | --- | --- | | |
| | | 21/F | 75.2 | 13.1 | 110.0 | 62.1 | --- | --- | --- | --- | --- | --- | | |
| | | 31/F | 102.2 | 13.1 | 110.0 | 89.1 | --- | --- | --- | --- | --- | --- | | |
| | | 38/F | 123.8 | 13.1 | 110.0 | 110.7 | --- | --- | --- | --- | --- | --- | | |
| SOH7 | South Horizons Phase IV - Cambridge Court (Block 33A) | 1/F | 27.9 | 13.1 | 65.3 | 14.8 | 67.0 | -45 | 3 | 3 | 44 | | | |
| | | 11/F | 54.9 | 13.1 | 65.3 | 41.8 | 77.5 | -46 | 3 | 3 | 43 | | | |
| | | 21/F | 81.9 | 13.1 | 65.3 | 68.8 | 94.9 | -48 | 3 | 3 | 41 | | | |
| | | 31/F | 108.9 | 13.1 | 65.3 | 95.8 | 127.2 | -50 | 3 | 3 | 39 | | | |
| | | 35/F | 119.7 | 13.1 | 107.0 | 106.6 | 151.0 | -52 | 3 | 3 | 37 | | | |
| SOH8 | South Horizons Phase IV - Dover Court (Block 25) | 1/F | 27.9 | 13.1 | 107.0 | 14.8 | 108.0 | -49 | 3 | 3 | 40 | | | |
| | | 11/F | 54.9 | 13.1 | 107.0 | 41.8 | 114.9 | -49 | 3 | 3 | 40 | | | |
| | | 21/F | 81.9 | 13.1 | 107.0 | 68.8 | 127.2 | -50 | 3 | 3 | 39 | | | |
| | | 31/F | 108.9 | 13.1 | 107.0 | 95.8 | 143.6 | -51 | 3 | 3 | 38 | | | |
| | | 35/F | 119.7 | 13.1 | 107.0 | 106.6 | 151.0 | -52 | 3 | 3 | 37 | | | |
| PBPS | Precious Blood Primary School (South Horizons) | 1/F | 20.7 | 13.1 | 113.8 | 7.6 | --- | --- | --- | --- | --- | | | |
| | | 3/F | 26.3 | 13.1 | 113.8 | 13.2 | --- | --- | --- | --- | --- | | | |
| | | 6/F | 34.7 | 13.1 | 113.8 | 21.6 | --- | --- | --- | --- | --- | | | |

Stage 4 (Section C)

| NSR ID | Descriptions | Floor | (mPD) | Activity 4 | | | | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | | | |
| | | | | | | | | | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) |
| SOH5 | South Horizons Phase III - Mei Cheung Court (Block 20) | 1/F | 21.2 | 13.7 | 32.2 | 7.5 | --- | --- | --- | --- | --- | | | |
| | | 11/F | 48.2 | 13.7 | 32.2 | 34.5 | --- | --- | --- | --- | --- | | | |
| | | 21/F | 75.2 | 13.7 | 32.2 | 61.5 | --- | --- | --- | --- | --- | | | |
| | | 31/F | 102.2 | 13.7 | 32.2 | 88.5 | --- | --- | --- | --- | --- | | | |
| | | 40/F | 126.5 | 13.7 | 32.2 | 112.8 | --- | --- | --- | --- | --- | | | |
| SOH6 | South Horizons Phase III - Mei Ka Court (Block 23A) | 1/F | 21.2 | 13.7 | 93.4 | 7.5 | 93.7 | -47 | 3 | 3 | 72 | | | |
| | | 11/F | 48.2 | 13.7 | 93.4 | 34.5 | 99.6 | -48 | 3 | 3 | 72 | | | |
| | | 21/F | 75.2 | 13.7 | 93.4 | 61.5 | 111.8 | -49 | 3 | 3 | 71 | | | |
| | | 31/F | 102.2 | 13.7 | 93.4 | 88.5 | 128.7 | -50 | 3 | 3 | 69 | | | |
| | | 38/F | 123.8 | 13.7 | 93.4 | 110.1 | 144.4 | -51 | 3 | 3 | 68 | | | |
| SOH7 | South Horizons Phase IV - Cambridge Court (Block 33A) | 1/F | 27.9 | 13.7 | 33.0 | 14.2 | --- | --- | --- | --- | --- | | | |
| | | 11/F | 54.9 | 13.7 | 33.0 | 41.2 | --- | --- | --- | --- | --- | | | |
| | | 21/F | 81.9 | 13.7 | 33.0 | 68.2 | --- | --- | --- | --- | --- | | | |
| | | 31/F | 108.9 | 13.7 | 33.0 | 95.2 | --- | --- | --- | --- | --- | | | |
| | | 35/F | 119.7 | 13.7 | 84.9 | 106.0 | 135.8 | -51 | 3 | 3 | 69 | | | |
| SOH8 | South Horizons Phase IV - Dover Court (Block 25) | 1/F | 27.9 | 13.7 | 84.9 | 14.2 | 86.1 | -47 | 3 | 3 | 73 | | | |
| | | 11/F | 54.9 | 13.7 | 84.9 | 41.2 | 94.4 | -47 | 3 | 3 | 72 | | | |
| | | 21/F | 81.9 | 13.7 | 84.9 | 68.2 | 108.9 | -49 | 3 | 3 | 71 | | | |
| | | 31/F | 108.9 | 13.7 | 84.9 | 95.2 | 127.6 | -50 | 3 | 3 | 69 | | | |
| | | 35/F | 119.7 | 13.7 | 84.9 | 106.0 | 135.8 | -51 | 3 | 3 | 69 | | | |
| PBPS | Precious Blood Primary School (South Horizons) | 1/F | 20.7 | 13.7 | 97.2 | 7.0 | 97.5 | -48 | 3 | 3 | 72 | | | |
| | | 3/F | 26.3 | 13.7 | 97.2 | 12.6 | 98.0 | -48 | 3 | 3 | 72 | | | |
| | | 6/F | 34.7 | 13.7 | 97.2 | 21.0 | 99.4 | -48 | 3 | 3 | 72 | | | |

Stage 5 (Section B)

| NSR ID | Descriptions | Floor | (mPD) | Activity 3b | | | | | | | | | | | Activity 4 | | | | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | | | | | | |
| | | | | | | | | | | | | | | | | | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) |
| SOH5 | South Horizons Phase III - Mei Cheung Court (Block 20) | 1/F | 21.2 | 13.4 | 5.8 | 7.8 | 9.7 | -28 | 3 | 81 | 13.4 | 6.7 | 7.8 | 10.3 | -28 | 3 | 91 | | | | | | | | |
| | | 11/F | 48.2 | 13.4 | 5.8 | 34.8 | 35.3 | -39 | 3 | 70 | 13.4 | 6.7 | 34.8 | 35.4 | -44 | 3 | 80 | | | | | | | | |
| | | 21/F | 75.2 | 13.4 | 5.8 | 61.8 | 62.1 | -44 | 3 | 65 | 13.4 | 6.7 | 61.8 | 62.2 | -44 | 3 | 76 | | | | | | | | |
| | | 31/F | 102.2 | 13.4 | 5.8 | 88.8 | 89.0 | -47 | 3 | 62 | 13.4 | 6.7 | 88.8 | 89.1 | -47 | 3 | 72 | | | | | | | | |
| | | 40/F | 126.5 | 13.4 | 5.8 | 113.1 | 113.2 | -49 | 3 | 60 | 13.4 | 6.7 | 113.1 | 113.3 | -49 | 3 | 70 | | | | | | | | |
| SOH6 | South Horizons Phase III - Mei Ka Court (Block 23A) | 1/F | 21.2 | 13.1 | 34.7 | 8.1 | 35.6 | -39 | 3 | 70 | 13.1 | 50.9 | 8.1 | 51.5 | -42 | 3 | 77 | | | | | | | | |
| | | 11/F | 48.2 | 13.1 | 34.7 | 35.1 | 49.4 | -42 | 3 | 67 | 13.1 | 50.9 | 35.1 | 61.8 | -44 | 3 | 76 | | | | | | | | |
| | | 21/F | 75.2 | 13.1 | 34.7 | 62.1 | 71.1 | -45 | 3 | 64 | 13.1 | 50.9 | 62.1 | 80.3 | -46 | 3 | 73 | | | | | | | | |
| | | 31/F | 102.2 | 13.1 | 34.7 | 89.1 | 95.6 | -48 | 3 | 61 | 13.1 | 50.9 | 89.1 | 102.6 | -48 | 3 | 71 | | | | | | | | |
| | | 38/F | 123.8 | 13.1 | 34.7 | 110.7 | 116.0 | -49 | 3 | 59 | 13.1 | 50.9 | 110.7 | 121.8 | -50 | 3 | 70 | | | | | | | | |
| SOH7 | South Horizons Phase IV - Cambridge Court (Block 33A) | 1/F | 27.9 | 13.4 | 22.0 | 14.5 | 26.3 | -36 | 3 | 72 | 13.4 | 15.2 | 14.5 | 21.0 | -34 | 3 | 85 | | | | | | | | |
| | | 11/F | 54.9 | 13.4 | 22.0 | 41.5 | 47.0 | -41 | 3 | 67 | 13.4 | 15.2 | 41.5 | 44.2 | -41 | 3 | 79 | | | | | | | | |
| | | 21/F | 81.9 | 13.4 | 22.0 | 68.5 | 71.9 | -45 | 3 | 64 | 13.4 | 15.2 | 68.5 | 70.2 | -45 | 3 | 75 | | | | | | | | |
| | | 31/F | 108.9 | 13.4 | 22.0 | 95.5 | 99.3 | -46 | 3 | 62 | 13.4 | 15.2 | 95.5 | 98.7 | -46 | 3 | 73 | | | | | | | | |
| | | 35/F | 119.7 | 13.4 | 22.0 | 122.5 | 127.3 | -46 | 3 | 60 | 13.4 | 15.2 | 122.5 | 126.6 | -46 | 3 | 73 | | | | | | | | |
| SOH8 | South Horizons Phase IV - Dover Court (Block 25) | 1/F | 27.9 | 13.1 | 31.3 | 14.8 | 34.6 | -38 | 3 | 70 | 13.1 | 43.2 | 14.8 | 45.7 | -41 | 3 | 78 | | | | | | | | |
| | | 11/F | 54.9 | 13.1 | 31.3 | 41.8 | 52.2 | -42 | 3 | 66 | 13.1 | 43.2 | 41.8 | 60.1 | -44 | 3 | 76 | | | | | | | | |
| | | 21/F | 81.9 | 13.1 | 31.3 | 68.8 | 75.6 | -46 | 3 | 63 | 13.1 | 43.2 | 68.8 | 81.2 | -46 | 3 | 73 | | | | | | | | |
| | | 31/F | 108.9 | 13.1 | 31.3 | 95.8 | 100.8 | -48 | 3 | 61 | 13.1 | 43.2 | 95.8 | 105.1 | -48 | 3 | 71 | | | | | | | | |
| | | 35/F | 119.7 | 13.1 | 31.3 | 106.6 | 111.1 | -49 | 3 | 60 | 13.1 | 43.2 | 106.6 | 115.0 | -49 | 3 | 70 | | | | | | | | |
| PBPS | Precious Blood Primary School (South Horizons) | 1/F | 20.7 | 13.2 | 116.0 | 7.5 | 116.2 | -49 | 3 | 59 | 13.2 | 124.8 | 7.5 | 125.0 | -50 | 3 | 70 | | | | | | | | |
| | | 3/F | 26.3 | 13.2 | 116.0 | 13.1 | 116.7 | -49 | 3 | 59 | 13.2 | 124.8 | 13.1 | 125.5 | -50 | 3 | 70 | | | | | | | | |
| | | 6/F | 34.7 | 13.2 | 116.0 | 21.5 | 118.0 | -49 | 3 | 59 | 13.2 | 124.8 | 21.5 | 126.6 | -50 | 3 | 69 | | | | | | | | |

Stage 5 (Section C)

| NSR ID | Descriptions | Floor | (mPD) | Activity 4 | | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-----|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | |
| | | | | 116 | 116 | 116 | 116 | 116 | 116 | 116 | 116 | |
| SOH5 | South Horizons Phase III - Mei Cheung Court (Block 20) | 1/F | 21.2 | 13.1 | 44.1 | 8.1 | --- | --- | --- | --- | --- | --- |
| | | 11/F | 48.2 | 13.1 | 44.1 | 35.1 | --- | --- | --- | --- | --- | --- |
| | | 21/F | 75.2 | 13.1 | 44.1 | 62.1 | --- | --- | --- | --- | --- | --- |
| | | 31/F | 102.2 | 13.1 | 44.1 | 89.1 | --- | --- | --- | --- | --- | --- |
| SOH6 | South Horizons Phase III - Mei Ka Court (Block 23A) | 1/F | 21.2 | 13.1 | 105.3 | 8.1 | --- | --- | --- | --- | --- | --- |
| | | 11/F | 48.2 | 13.1 | 105.3 | 35.1 | --- | --- | --- | --- | --- | --- |
| | | 21/F | 75.2 | 13.1 | 105.3 | 62.1 | --- | --- | --- | --- | --- | --- |
| | | 31/F | 102.2 | 13.1 | 105.3 | 89.1 | --- | --- | --- | --- | --- | --- |
| SOH7 | South Horizons Phase IV - Cambridge Court (Block 33A) | 1/F | 21.2 | 13.1 | 56.8 | 14.8 | 58.7 | -43 | 3 | 76 | --- | --- |
| | | 11/F | 48.2 | 13.1 | 56.8 | 41.8 | 70.5 | -45 | 3 | 75 | --- | --- |
| | | 21/F | 75.2 | 13.1 | 56.8 | 68.8 | 89.2 | -47 | 3 | 72 | --- | --- |
| | | 31/F | 102.2 | 13.1 | 56.8 | 95.8 | 108.6 | -48 | 3 | 72 | --- | --- |
| SOH8 | South Horizons Phase IV - Dover Court (Block 25) | 1/F | 21.2 | 13.1 | 85.7 | 14.8 | 87.0 | -47 | 3 | 73 | --- | --- |
| | | 11/F | 48.2 | 13.1 | 85.7 | 41.8 | 95.4 | -48 | 3 | 72 | --- | --- |
| | | 21/F | 75.2 | 13.1 | 85.7 | 68.8 | 109.9 | -49 | 3 | 71 | --- | --- |
| | | 31/F | 102.2 | 13.1 | 85.7 | 95.8 | 128.5 | -50 | 3 | 69 | --- | --- |
| PBPS | Precious Blood Primary School (South Horizons) | 1/F | 20.7 | 13.1 | 116.3 | 7.6 | --- | --- | --- | --- | --- | --- |
| | | 3/F | 26.3 | 13.1 | 116.3 | 13.2 | --- | --- | --- | --- | --- | --- |
| | | 6/F | 34.7 | 13.1 | 116.3 | 21.6 | --- | --- | --- | --- | --- | --- |

Stage 6 (Section B)

| NSR ID | Descriptions | Floor | (mPD) | Activity 3c | | | | | | | | Activity 5 | | | | | | | | Activity 6 | | | | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-----|-----|-----|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | | | |
| | | | | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | | |
| SOH5 | South Horizons Phase III - Mei Cheung Court (Block 20) | 1/F | 21.2 | 13.4 | 4.1 | 7.8 | 8.8 | -27 | 3 | 62 | 13.4 | 11.8 | 7.8 | 14.1 | -31 | 3 | 77 | 13.4 | 11.8 | 7.8 | 14.1 | -31 | 3 | 76 | 14.1 | -31 | 3 | 63 | | |
| | | 11/F | 48.2 | 13.4 | 4.1 | 34.8 | 35.0 | -39 | 3 | 50 | 13.4 | 11.8 | 34.8 | 36.7 | -39 | 3 | 69 | 13.4 | 11.8 | 34.8 | 36.7 | -39 | 3 | 67 | 34.8 | -39 | 3 | 63 | | |
| | | 21/F | 75.2 | 13.4 | 4.1 | 61.8 | 61.9 | -44 | 3 | 45 | 13.4 | 11.8 | 61.8 | 62.9 | -44 | 3 | 64 | 13.4 | 11.8 | 61.8 | 62.9 | -44 | 3 | 63 | 61.8 | -44 | 3 | 60 | | |
| | | 31/F | 102.2 | 13.4 | 4.1 | 88.8 | 88.9 | -47 | 3 | 42 | 13.4 | 11.8 | 88.8 | 89.6 | -47 | 3 | 61 | 13.4 | 11.8 | 88.8 | 89.6 | -47 | 3 | 60 | 88.8 | -47 | 3 | 58 | | |
| SOH6 | South Horizons Phase III - Mei Ka Court (Block 23A) | 1/F | 21.2 | 13.1 | 34.7 | 8.1 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | | 11/F | 48.2 | 13.1 | 34.7 | 35.1 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | | 21/F | 75.2 | 13.1 | 34.7 | 62.1 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | | 31/F | 102.2 | 13.1 | 34.7 | 89.1 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SOH7 | South Horizons Phase IV - Cambridge Court (Block 33A) | 1/F | 21.2 | 13.1 | 24.7 | 14.7 | 28.5 | -37 | 3 | 52 | 13.4 | 13.5 | 14.5 | 19.8 | -34 | 3 | 74 | 13.4 | 13.5 | 14.5 | 19.8 | -34 | 3 | 73 | 14.5 | -34 | 3 | 65 | | |
| | | 11/F | 48.2 | 13.4 | 24.5 | 41.5 | 48.2 | -42 | 3 | 47 | 13.4 | 13.5 | 41.5 | 43.6 | -41 | 3 | 67 | 13.4 | 13.5 | 41.5 | 43.6 | -41 | 3 | 66 | 41.5 | -41 | 3 | 63 | | |
| | | 21/F | 75.2 | 13.4 | 24.5 | 68.5 | 72.7 | -45 | 3 | 43 | 13.4 | 13.5 | 68.5 | 69.8 | -45 | 3 | 67 | 13.4 | 13.5 | 68.5 | 69.8 | -45 | 3 | 62 | 68.5 | -45 | 3 | 61 | | |
| | | 31/F | 102.2 | 13.4 | 24.5 | 95.5 | 100.8 | -48 | 3 | 42 | 13.4 | 13.5 | 95.5 | 101.2 | -48 | 3 | 62 | 13.4 | 13.5 | 95.5 | 101.2 | -48 | 3 | 61 | 95.5 | -48 | 3 | 59 | | |
| SOH8 | South Horizons Phase IV - Dover Court (Block 25) | 1/F | 21.2 | 13.1 | 31.3 | 14.8 | 34.6 | -39 | 3 | 50 | 13.3 | 52.6 | 14.6 | 54.6 | -43 | 3 | 65 | 13.3 | 52.6 | 14.6 | 54.6 | -43 | 3 | 64 | 14.6 | -43 | 3 | 64 | | |
| | | 11/F | 48.2 | 13.1 | 31.3 | 41.8 | 52.2 | -42 | 3 | 46 | 13.3 | 52.6 | 41.6 | 67.1 | -45 | 3 | 64 | 13.3 | 52.6 | 41.6 | 67.1 | -45 | 3 | 62 | 41.6 | -45 | 3 | 60 | | |
| | | 21/F | 75.2 | 13.1 | 31.3 | 68.8 | 75.6 | -46 | 3 | 43 | 13.3 | 52.6 | 68.6 | 86.4 | -47 | 3 | 62 | 13.3 | 52.6 | 68.6 | 86.4 | -47 | 3 | 58 | 68.6 | -47 | 3 | 57 | | |
| | | 31/F | 102.2 | 13.1 | 31.3 | 95.8 | 100.8 | -48 | 3 | 41 | 13.3 | 52.6 | 95.6 | 109.1 | -49 | 3 | 59 | 13.3 | 52.6 | 95.6 | 109.1 | -49 | 3 | 58 | 95.6 | -49 | 3 | 57 | | |
| PBPS | Precious Blood Primary School (South Horizons) | 1/F | 20.7 | 13.2 | 121.4 | 7.5 | 121.6 | -50 | 3 | 39 | 13.5 | 118.0 | 7.2 | 118.2 | -49 | 3 | 59 | 13.5 | 118.0 | 7.2 | 118.2 | -49 | 3 | 57 | 7.2 | -49 | 3 | 57 | | |
| | | 3/F | 26.3 | 13.2 | 121.4 | 13.1 | 122.1 | -50 | 3 | 39 | 13.5 | 118.0 | 12.8 | 118.7 | -49 | 3 | 59 | 13.5 | 118.0 | 12.8 | 118.7 | -49 | 3 | 57 | 12.8 | -49 | 3 | 57 | | |
| | | 6/F | 34.7 | 13.2 | 121.4 | 21.5 | 123.3 | -50 | 3 | 39 | 13.5 | 118.0 | 21.2 | 119.9 | -50 | 3 | 59 | 13.5 | 118.0 | 21.2 | 119.9 | -50 | 3 | 57 | 21.2 | -50 | 3 | 57 | | |

Other Activities

| NSR ID | Descriptions | Floor | (mPD) | Activity 1 | | | | | | | | Activity 7 | | | | | | | | Activity 8 | | | | | | | | Activity 9 | | | | | | | |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Unmitigated SPL, dB(A) |
| | | | | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 107 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 |
| SOH5 | South Horizons Phase III - Mei Cheung Court (Block 20) | 1/F | 21.2 | 12.6 | 87.0 | 8.6 | 87.4 | -47 | 3 | 78 | 13.4 | 6.2 | 7.8 | 10.0 | -28 | 3 | 82 | 12.6 | 87.0 | 8.6 | 87.4 | -47 | 3 | 75 | 13.4 | 6.2 | 7.8 | 10.0 | -28 | 3 | 83 | | | | |
| | | 11/F | 48.2 | 12.6 | 87.0 | 35.6 | 94.0 | -47 | 3 | 78 | 13.4 | 6.2 | 34.8 | 35.3 | -39 | 3 | 71 | 12.6 | 87.0 | 35.6 | 94.0 | -47 | 3 | 74 | 13.4 | 6.2 | 34.8 | 35.3 | -39 | 3 | 82 | | | | |
| | | 21/F | 75.2 | 12.6 | 87.0 | 62.6 | 107.2 | -49 | 3 | 77 | 13.4 | 6.2 | 61.8 | 62.1 | -44 | 3 | 66 | 12.6 | 87.0 | 62.6 | 107.2 | -49 | 3 | 73 | 13.4 | 6.2 | 61.8 | 62.1 | -44 | 3 | 77 | | | | |
| | | 40/F | 126.5 | 12.6 | 87.0 | 113.9 | 143.3 | -51 | 3 | 74 | 13.4 | 6.2 | 113.1 | 113.3 | -49 | 3 | 61 | 12.6 | 87.0 | 113.9 | 143.3 | -51 | 3 | 70 | 13.4 | 6.2 | 113.1 | 113.3 | -49 | 3 | 71 | | | | |
| SOH6 | South Horizons Phase III - Mei Ka Court (Block 23A) | 1/F | 21.2 | 12.6 | 27.1 | 8.6 | 28.4 | -37 | 3 | 88 | 12.8 | 7.0 | 8.4 | 10.9 | -29 | 3 | 87 | 12.6 | 27.1 | 8.6 | 28.4 | -37 | 3 | 84 | 12.8 | 7.0 | 8.4 | 10.9 | -29 | 3 | 92 | | | | |
| | | 11/F | 48.2 | 12.6 | 27.1 | 35.6 | 44.7 | -41 | 3 | 84 | 12.8 | 7.0 | 35.4 | 36.1 | -39 | 3 | 70 | 12.6 | 27.1 | 35.6 | 44.7 | -41 | 3 | 80 | 12.8 | 7.0 | 35.4 | 36.1 | -39 | 3 | 81 | | | | |
| | | 21/F | 75.2 | 12.6 | 27.1 | 62.6 | 68.2 | -45 | 3 | 81 | 12.8 | 7.0 | 62.4 | 62.8 | -44 | 3 | 66 | 12.6 | 27.1 | 62.6 | 68.2 | -45 | 3 | 77 | 12.8 | 7.0 | 62.4 | 62.8 | -44 | 3 | 77 | | | | |
| | | 31/F | 102.2 | 12.6 | 27.1 | 89.6 | 93.6 | -47 | 3 | 78 | 12.8 | 7.0 | 89.4 | 89.7 | -47 | 3 | 63 | 12.6 | 27.1 | 89.6 | 93.6 | -47 | 3 | 74 | 12.8 | 7.0 | 89.4 | 89.7 | -47 | 3 | 73 | | | | |
| SOH7 | South Horizons Phase IV - Cambridge Court (Block 33A) | 1/F | 21.2 | 12.6 | 86.1 | 15.3 | 87.4 | -47 | 3 | 78 | 13.4 | 13.5 | 14.5 | 19.8 | -34 | 3 | 76 | 12.6 | 86.1 | 15.3 | 87.4 | -47 | 3 | 72 | 13.4 | 13.5 | 14.5 | 19.8 | -34 | 3 | 87 | | | | |
| | | 11/F | 48.2 | 12.6 | 86.1 | 42.3 | 95.9 | -48 | 3 | 78 | 13.4 | 13.5 | 41.5 | 43.6 | -41 | 3 | 69 | 12.6 | 86.1 | 42.3 | 95.9 | -48 | 3 | 74 | 13.4 | 13.5 | 41.5 | 43.6 | -41 | 3 | 80 | | | | |
| | | 21/F | 75.2 | 12.6 | 86.1 | 69.3 | 110.5 | -49 | 3 | 76 | 13.4 | 13.5 | 68.5 | 69.8 | -45 | 3 | 65 | 12.6 | 86.1 | 69.3 | 110.5 | -49 | 3 | 73 | 13.4 | 13.5 | 68.5 | 69.8 | -45 | 3 | 76 | | | | |
| | | 35/F | 123.8 | 12.6 | 86.1 | 111.2 | 144.5 | -49 | 3 | 76 | 13.4 | 13.5 | 110.4 | 111.2 | -49 | 3 | 61 | 12.6 | 86.1 | 111.2 | 144.5 | -49 | 3 | 72 | 13.4 | 13.5 | 110.4 | 111.2 | -49 | 3 | 74 | | | | |
| SOH8 | South Horizons Phase IV - Dover Court (Block 25) | 1/F | 21.2 | 12.6 | 32.2 | 15.3 | 35.7 | -39 | 3 | 86 | 12.9 | 6.7 | 15.0 | 16.4 | -32 | 3 | 77 | 12.6 | 32.2 | 15.3 | 35.7 | -39 | | | | | | | | | | | | | |

Other Activities

| NSR ID | Descriptions | Floor | (mPD) | Activity 10 | | | | | | | Unmitigated SWL, dB(A) |
|--------|--|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SPL, dB(A) | |
| | | | | | | | | | | | |
| SOH5 | South Horizons Phase III - Mei Cheung Court (Block 20) | 1/F | 21.2 | 17.1 | 142.0 | 4.1 | 142.1 | -51 | 3 | 70 | |
| | | 11/F | 48.2 | 17.1 | 142.0 | 31.1 | 145.4 | -51 | 3 | 70 | |
| | | 21/F | 75.2 | 17.1 | 142.0 | 58.1 | 153.4 | -52 | 3 | 69 | |
| | | 31/F | 102.2 | 17.1 | 142.0 | 85.1 | 165.5 | -52 | 3 | 69 | |
| | | 40/F | 126.5 | 17.1 | 142.0 | 109.4 | 179.3 | -53 | 3 | 68 | |
| SOH6 | South Horizons Phase III - Mei Ka Court (Block 23A) | 1/F | 21.2 | 17.1 | 119.7 | 4.1 | --- | --- | --- | --- | |
| | | 11/F | 48.2 | 17.1 | 119.7 | 31.1 | --- | --- | --- | --- | |
| | | 21/F | 75.2 | 17.1 | 119.7 | 58.1 | --- | --- | --- | --- | |
| | | 31/F | 102.2 | 17.1 | 119.7 | 85.1 | --- | --- | --- | --- | |
| | | 39/F | 122.8 | 17.1 | 119.7 | 108.7 | --- | --- | --- | --- | |
| SOH7 | South Horizons Phase IV - Cambridge Court (Block 33A) | 1/F | 27.9 | 17.1 | 124.6 | 10.8 | --- | --- | --- | --- | |
| | | 11/F | 54.9 | 17.1 | 124.6 | 37.8 | --- | --- | --- | --- | |
| | | 21/F | 81.9 | 17.1 | 124.6 | 64.8 | --- | --- | --- | --- | |
| | | 25/F | 92.7 | 17.1 | 124.6 | 75.6 | --- | --- | --- | --- | |
| SOH8 | South Horizons Phase IV - Dover Court (Block 25) | 1/F | 27.9 | 17.1 | 175.4 | 10.8 | --- | --- | --- | --- | |
| | | 11/F | 54.9 | 17.1 | 175.4 | 37.8 | --- | --- | --- | --- | |
| | | 21/F | 81.9 | 17.1 | 175.4 | 64.8 | --- | --- | --- | --- | |
| | | 31/F | 108.9 | 17.1 | 175.4 | 91.8 | --- | --- | --- | --- | |
| | | 35/F | 119.7 | 17.1 | 175.4 | 102.6 | --- | --- | --- | --- | |
| PBPS | Precious Blood Primary School (South Horizons) | 1/F | 20.7 | 17.1 | 18.0 | 3.6 | 18.4 | -33 | 3 | 88 | |
| | | 3/F | 26.3 | 17.1 | 18.0 | 9.2 | 20.2 | -34 | 3 | 87 | |
| | | 6/F | 34.7 | 17.1 | 18.0 | 17.6 | 25.2 | -36 | 3 | 85 | |

Material Storage and Site Facilities

| NSR ID | Descriptions | Floor | (mPD) | Activity 11 (Works Area W2) | | | | | | | Unmitigated SWL, dB(A) |
|--------|---|-------|-------|-----------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SPL, dB(A) | |
| | | | | | | | | | | | |
| ALCE1 | Ap Lei Chau Estate - Lei Fook House | 1/F | 28.5 | 17.1 | 72.5 | 11.4 | 73.4 | -45 | 3 | 71 | |
| | | 11/F | 56.5 | 17.1 | 72.5 | 39.4 | 82.5 | -46 | 3 | 70 | |
| | | 21/F | 84.5 | 17.1 | 72.5 | 67.4 | 99.0 | -48 | 3 | 69 | |
| | | 25/F | 95.7 | 17.1 | 72.5 | 78.6 | 106.9 | -49 | 3 | 68 | |
| | | | | | | | | | | | |
| HKPS | Hong Kong Southern District Government Primary School | G/F | 24.5 | 17.1 | 57.5 | 7.4 | 58.0 | -43 | 3 | 73 | |
| | | 4/F | 35.7 | 17.1 | 57.5 | 18.6 | 60.4 | -44 | 3 | 73 | |
| | | 8/F | 46.9 | 17.1 | 57.5 | 29.8 | 64.8 | -44 | 3 | 72 | |

| Main Construction Activity /SWL in dB(A) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | | | | | |
|--|--|-------------|-----------------------------|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---|---|---|---|---|
| Material Storage and Site Facilities | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Activity 11 - Material Storage and Site Facilities | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Material Storage and Site Facilities (Works Area W2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 11 - Material Storage and Site Facilities | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | | | | | |
| NSR ID | Description | Usage | Floor | mPD | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | | | | | |
| ALCE1 | Ap Lei Chau Estate Lei Fook House | Residential | 1/F 11/F 21/F 25/F | 28.5 56.5 84.5 95.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| HKPS | HK Southern District Gov. Primary School | Educational | G/F 4/F 8/F | 24.5 35.7 46.9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| Main Construction Activity /SWL in dB(A) | | | | | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | | | |
|---|--|-------------|-----------------------------|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------|-----------|-----------|-----|
| Material Storage and Site Facilities | | | | | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | | |
| Activity 11 - Material Storage and Site Facilities | | | | | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 |
| Material Storage and Site Facilities (Works Area W2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 11 - Material Storage and Site Facilities | | | | | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 |
| NSR ID | Description | Usage | Floor | mPD | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | Max | | | |
| ALCE1 | Ap Lei Chau Estate Lei Fook House | Residential | 1/F 11/F 21/F 25/F | 28.5 56.5 84.5 95.7 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | | |
| | | | | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | |
| | | | | | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 |
| | | | | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 |
| HKPS | HK Southern District Gov. Primary School | Educational | G/F 4/F 8/F | 24.5 35.7 46.9 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | | | |
| | | | | | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | | |
| | | | | | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

LWS Plant Building

| NSR ID | Descriptions | Floor | (mPD) | Activity 1 | | | | | | | Activity 2 | | | | | | |
|--------|----------------------------------|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | Unmitigated SPL, dB(A) | | | | | | | Unmitigated SPL, dB(A) |
| AKPS | Apleichau Kaifong Primary School | 1/F | 68.1 | 13.0 | 621.0 | 55.1 | 622.4 | -64 | 3 | 63 | 62.5 | 201.0 | 5.6 | 200.1 | -54 | 3 | 69 |
| | | 3/F | 76.1 | 13.0 | 621.0 | 63.1 | 623.2 | -64 | 3 | 63 | 62.5 | 201.0 | 13.6 | 200.5 | -54 | 3 | 69 |
| | | 5/F | 84.1 | 13.0 | 621.0 | 71.1 | 624.1 | -64 | 3 | 63 | 62.5 | 201.0 | 21.6 | 201.2 | -54 | 3 | 69 |
| | | 7/F | 92.1 | 13.0 | 621.0 | 79.1 | 625.0 | -64 | 3 | 63 | 62.5 | 201.0 | 29.6 | 202.2 | -54 | 3 | 69 |

LNR Barging Point

| NSR ID | Descriptions | Floor | (mPD) | Activity 1 | | | | | | | Activity 2 | | | | | | | Activity 3a | | | | | | | Activity 3b | | | | | | |
|--------|----------------------------------|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | Unmitigated SPL, dB(A) | | | | | | | Unmitigated SPL, dB(A) | | | | | | | Unmitigated SPL, dB(A) | | | | | | | Unmitigated SPL, dB(A) |
| AKPS | Apleichau Kaifong Primary School | 1/F | 68.1 | 12.6 | 282.0 | 55.5 | 286.4 | -57 | 3 | 66 | 5.0 | 288.0 | 63.1 | 293.8 | -57 | 3 | 65 | 5.0 | 381.0 | 63.1 | 385.2 | -60 | 3 | 57 | 20.0 | 294.0 | 48.1 | 296.9 | -57 | 3 | 64 |
| | | 3/F | 76.1 | 12.6 | 282.0 | 63.5 | 288.1 | -57 | 3 | 66 | 5.0 | 288.0 | 71.1 | 295.6 | -57 | 3 | 65 | 5.0 | 381.0 | 71.1 | 386.6 | -60 | 3 | 57 | 20.0 | 294.0 | 56.1 | 296.3 | -57 | 3 | 64 |
| | | 5/F | 84.1 | 12.6 | 282.0 | 71.5 | 289.9 | -57 | 3 | 66 | 5.0 | 288.0 | 79.1 | 297.7 | -57 | 3 | 65 | 5.0 | 381.0 | 79.1 | 388.1 | -60 | 3 | 57 | 20.0 | 294.0 | 64.1 | 299.9 | -58 | 3 | 63 |
| | | 7/F | 92.1 | 12.6 | 282.0 | 79.5 | 292.0 | -57 | 3 | 66 | 5.0 | 288.0 | 87.1 | 299.9 | -58 | 3 | 65 | 5.0 | 381.0 | 87.1 | 389.8 | -60 | 3 | 57 | 20.0 | 294.0 | 72.1 | 301.7 | -58 | 3 | 63 |

| NSR ID | Descriptions | Floor | (mPD) | Activity 3c | | | | | | | Activity 4 | | | | | | | Activity 5 | | | | | | |
|--------|----------------------------------|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | Unmitigated SPL, dB(A) | | | | | | | Unmitigated SPL, dB(A) | | | | | | | Unmitigated SPL, dB(A) |
| AKPS | Apleichau Kaifong Primary School | 1/F | 68.1 | 5.0 | 303.0 | 63.1 | 308.5 | -58 | 3 | 66 | 5.0 | 381.0 | 63.1 | 385.2 | -60 | 3 | 60 | 5.2 | 303.0 | 62.9 | 308.5 | -58 | 3 | 64 |
| | | 3/F | 76.1 | 5.0 | 303.0 | 71.1 | 310.2 | -58 | 3 | 66 | 5.0 | 381.0 | 71.1 | 386.6 | -60 | 3 | 60 | 5.2 | 303.0 | 70.9 | 310.2 | -58 | 3 | 64 |
| | | 5/F | 84.1 | 5.0 | 303.0 | 79.1 | 312.2 | -58 | 3 | 66 | 5.0 | 381.0 | 79.1 | 388.1 | -60 | 3 | 60 | 5.2 | 303.0 | 78.9 | 312.1 | -58 | 3 | 64 |
| | | 7/F | 92.1 | 5.0 | 303.0 | 87.1 | 314.3 | -58 | 3 | 66 | 5.0 | 381.0 | 87.1 | 389.8 | -60 | 3 | 59 | 5.2 | 303.0 | 86.9 | 314.2 | -58 | 3 | 64 |

| Main Construction Activity | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
|--|----------------------------------|--------------|--------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|-----|
| LWS Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Rock Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LNR Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Mobilization / Site Clearance & Site Office | | | | | | | | | | | Y | Y | Y | Y | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Conveyor Belt | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | | | | | | |
| Activity 3a - Operation (Barge) | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | | |
| Activity 3b - Operation (Crusher) | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | | |
| Activity 3c - Operation (Other Plants) | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | | |
| Activity 4 - Demolition of Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 - Re-provision of Sitting Out Area | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
| LWS Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Rock Excavation | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Construction of Plant Building | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LNR Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Mobilization / Site Clearance & Site Office | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 120 | 120 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 2 - Construction of Conveyor Belt | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3a - Operation (Barge) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 |
| Activity 3b - Operation (Crusher) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 |
| Activity 3c - Operation (Other Plants) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 |
| Activity 4 - Demolition of Barging Point | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 5 - Re-provision of Sitting Out Area | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 69 | 69 | 69 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | | | |
| | | | 3/F | 76.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 69 | 69 | 69 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | | | |
| | | | 5/F | 84.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 69 | 69 | 69 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | | | |
| | | | 7/F | 92.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 68 | 68 | 68 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | | | |

| Main Construction Activity | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | | |
|--|----------------------------------|-------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|-----|---|
| LWS Plant Building | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | | | | | | | | |
| Activity 1 - Rock Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y |
| LNR Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Mobilization / Site Clearance & Site Office | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Conveyor Belt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3a - Operation (Barge) | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | |
| Activity 3b - Operation (Crusher) | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | |
| Activity 3c - Operation (Other Plants) | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | |
| Activity 4 - Demolition of Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | | | | | | | |
| Activity 5 - Re-provision of Sitting Out Area | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | | |
| LWS Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Rock Excavation | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 124 | 124 | 124 | 124 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Construction of Plant Building | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 120 | 120 | |
| LNR Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Mobilization / Site Clearance & Site Office | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Construction of Conveyor Belt | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3a - Operation (Barge) | | | | | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3b - Operation (Crusher) | | | | | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3c - Operation (Other Plants) | | | | | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4 - Demolition of Barging Point | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 116 | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 5 - Re-provision of Sitting Out Area | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 65 | 65 | 65 | 63 | 0 | 0 | 69 | 69 | 69 | | | |
| | | | 3/F | 76.1 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 65 | 65 | 65 | 63 | 0 | 0 | 69 | 69 | 69 | | |
| | | | 5/F | 84.1 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 65 | 65 | 65 | 63 | 0 | 0 | 69 | 69 | 69 | | |
| | | | 7/F | 92.1 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 65 | 65 | 65 | 63 | 0 | 0 | 69 | 69 | 69 | | |

| Main Construction Activity | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
|--|----------------------------------|-------------|-----|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|---|
| LWS Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Rock Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Plant Building | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | |
| LNR Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Mobilization / Site Clearance & Site Office | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Conveyor Belt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3a - Operation (Barge) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3b - Operation (Crusher) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3c - Operation (Other Plants) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 - Demolition of Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 - Re-provision of Sitting Out Area | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
| LWS Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Rock Excavation | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Construction of Plant Building | | | | | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LNR Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Mobilization / Site Clearance & Site Office | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Construction of Conveyor Belt | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 3a - Operation (Barge) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 3b - Operation (Crusher) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 3c - Operation (Other Plants) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 4 - Demolition of Barging Point | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 5 - Re-provision of Sitting Out Area | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 119 | 119 | 119 | 119 | 119 | 0 | 0 | 0 | 0 | 0 |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | Max | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | | |
| | | | 3/F | 76.1 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | | |
| | | | 5/F | 84.1 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | | |
| | | | 7/F | 92.1 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | | |

| Main Construction Activity | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | |
|--|--|--|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| LWS Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Rock Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LNR Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Mobilization / Site Clearance & Site Office | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Conveyor Belt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3a - Operation (Barge) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3b - Operation (Crusher) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3c - Operation (Other Plants) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 - Demolition of Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 - Re-provision of Sitting Out Area | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LET Entrance B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Entrance B Piling/Walling | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Entrance B Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 - Entrance B Concrete Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Predicted Noise Level, dB(A) (LNR Barging Point and LWS Plant Building) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|--|----------------------------------|-------------|-------|------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| NSR | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 69 | 69 | 69 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | |
| | | | 3/F | 76.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 69 | 69 | 69 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | |
| | | | 5/F | 84.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 69 | 69 | 69 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | |
| | | | 7/F | 92.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 68 | 68 | 68 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | |

| Predicted Noise Level, dB(A) (LET Entrance B) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|--|----------------------------------|-------------|-------|------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| NSR | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | |
| | | | 3/F | 76.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | |
| | | | 5/F | 84.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | |
| | | | 7/F | 92.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | |

| Predicted Noise Level, dB(A) (Overall) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|--|----------------------------------|-------------|-------|------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| NSR | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 69 | 69 | 69 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |
| | | | 3/F | 76.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 69 | 69 | 69 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |
| | | | 5/F | 84.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 69 | 69 | 69 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |
| | | | 7/F | 92.1 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 68 | 68 | 68 | 65 | 65 | 65 | 65 | 65 | 65 | 0 | 0 | 0 | 68 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| Main Construction Activity | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | |
|--|----------------------------------|-------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----|---|
| LWS Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Rock Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | | | Y | Y | Y |
| LNR Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Mobilization / Site Clearance & Site Office | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Conveyor Belt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3a - Operation (Barge) | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | |
| Activity 3b - Operation (Crusher) | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | |
| Activity 3c - Operation (Other Plants) | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | |
| Activity 4 - Demolition of Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | | | | | |
| Activity 5 - Re-provision of Sitting Out Area | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LET Entrance B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Entrance B Piling/Walling | | | | | Y | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Entrance B Excavation | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | |
| Activity 3 - Entrance B Concrete Works | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Predicted Noise Level, dB(A) (LNR Barging Point and LWS Plant Building) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | |
| NSR | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 65 | 65 | 65 | 63 | 0 | 0 | 69 | 69 | 69 | | |
| | | | 3/F | 76.1 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 65 | 65 | 65 | 63 | 0 | 0 | 69 | 69 | 69 | |
| | | | 5/F | 84.1 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 65 | 65 | 65 | 63 | 0 | 0 | 69 | 69 | 69 | |
| | | | 7/F | 92.1 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 65 | 65 | 65 | 63 | 0 | 0 | 69 | 69 | 69 | |
| Predicted Noise Level, dB(A) (LET Entrance B) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | |
| NSR | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 63 | 63 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | | |
| | | | 3/F | 76.1 | 63 | 63 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | |
| | | | 5/F | 84.1 | 63 | 63 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | |
| | | | 7/F | 92.1 | 63 | 63 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | |
| NSR | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 67 | 67 | 71 | 71 | 71 | | |
| | | | 3/F | 76.1 | 69 | 69 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 67 | 67 | 71 | 71 | 71 | 71 | |
| | | | 5/F | 84.1 | 69 | 69 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 67 | 67 | 71 | 71 | 71 | 71 | |
| | | | 7/F | 92.1 | 69 | 69 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 67 | 67 | 71 | 71 | 71 | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

| Main Construction Activity | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
|--|----------------------------------|-------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|--|
| LWS Plant Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Rock Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Plant Building | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | |
| LNR Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Mobilization / Site Clearance & Site Office | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Construction of Conveyor Belt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3a - Operation (Barge) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3b - Operation (Crusher) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3c - Operation (Other Plants) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 - Demolition of Barging Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 - Re-provision of Sitting Out Area | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | | | | | | |
| LET Entrance B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 - Entrance B Piling/Walling | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Entrance B Excavation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 - Entrance B Concrete Works | | | | | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | | | | | | | | | | | | | |
| Predicted Noise Level, dB(A) (LNR Barging Point and LWS Plant Building) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | Max | |
| NSR | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 70 | | |
| | | | 3/F | 76.1 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 70 | | |
| | | | 5/F | 84.1 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 70 | | |
| | | | 7/F | 92.1 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 70 | | |
| Predicted Noise Level, dB(A) (LET Entrance B) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | Max | |
| NSR | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | | |
| | | | 3/F | 76.1 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | | |
| | | | 5/F | 84.1 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | | |
| | | | 7/F | 92.1 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | | |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | Max | |
| NSR | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AKPS | Apleichau Kaifong Primary School | Educational | 1/F | 68.1 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 71 | | |
| | | | 3/F | 76.1 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 71 | | |
| | | | 5/F | 84.1 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 71 | | |
| | | | 7/F | 92.1 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 70 | 70 | 70 | 64 | 64 | 0 | 0 | 0 | 0 | 0 | 71 | | |

Note: Bold figures in shaded box(es) denotes exceedance of relevant construction noise criteria

Telegraph Bay Barging Point

| NSR ID | Descriptions | Floor | (mPD) | Activity 1 | | | | | | | Activity 2a | | | | | | | Activity 2b | | | | | | |
|--------|-------------------------|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | 120 | | | | | | | 113 | | | | | | | 116 |
| | | | | Unmitigated SPL, dB(A) | | | | | | | Unmitigated SPL, dB(A) | | | | | | | Unmitigated SPL, dB(A) | | | | | | |
| AT1 | House K, Aegean Terrace | 1/F | 74.0 | 6.6 | 151.5 | 67.4 | 165.8 | -52 | 3 | 71 | 6.6 | 151.5 | 67.4 | 165.8 | -52 | 3 | 64 | 6.6 | 245.0 | 67.4 | 254.1 | -56 | 3 | 63 |
| | | 2/F | 76.8 | 6.6 | 151.5 | 70.2 | 167.0 | -52 | 3 | 71 | 6.6 | 151.5 | 70.2 | 167.0 | -52 | 3 | 64 | 6.6 | 245.0 | 70.2 | 254.9 | -56 | 3 | 63 |
| | | 3/F | 79.6 | 6.6 | 151.5 | 73.0 | 168.2 | -53 | 3 | 71 | 6.6 | 151.5 | 73.0 | 168.2 | -53 | 3 | 64 | 6.6 | 245.0 | 73.0 | 255.6 | -56 | 3 | 63 |

| NSR ID | Descriptions | Floor | (mPD) | Activity 3 | | | | | | | Activity 4a | | | | | | | Activity 4b | | | | | | |
|--------|-------------------------|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | 127 | | | | | | | 127 | | | | | | | 113 |
| | | | | Unmitigated SPL, dB(A) | | | | | | | Unmitigated SPL, dB(A) | | | | | | | Unmitigated SPL, dB(A) | | | | | | |
| AT1 | House K, Aegean Terrace | 1/F | 74.0 | 6.6 | 151.5 | 67.4 | 165.8 | -52 | 3 | 78 | 6.6 | 151.5 | 67.4 | 165.8 | -52 | 3 | 78 | 6.6 | 245.0 | 67.4 | 254.1 | -56 | 3 | 60 |
| | | 2/F | 76.8 | 6.6 | 151.5 | 70.2 | 167.0 | -52 | 3 | 78 | 6.6 | 151.5 | 70.2 | 167.0 | -52 | 3 | 78 | 6.6 | 245.0 | 70.2 | 254.9 | -56 | 3 | 60 |
| | | 3/F | 79.6 | 6.6 | 151.5 | 73.0 | 168.2 | -53 | 3 | 78 | 6.6 | 151.5 | 73.0 | 168.2 | -53 | 3 | 78 | 6.6 | 245.0 | 73.0 | 255.6 | -56 | 3 | 60 |

| Main Construction Activity | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
|--|-------------------------|-------------|-------|------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|---|
| Barging Point at Telegraph Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilization and Barging Point Setup - Land Works | | | | | Y | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2a Marine Piling (Land) | | | | | Y | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2b Marine Piling | | | | | Y | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 Operation of Barging point | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | |
| Activity 4a Marine Piling - Demolition (Land) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4b Marine Piling - Demolition | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
| Barging Point at Telegraph Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilization and Barging Point Setup - Land Works | | | | | 120 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2a Marine Piling (Land) | | | | | 113 | 113 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2b Marine Piling | | | | | 116 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 3 Operation of Barging point | | | | | 0 | 0 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | |
| Activity 4a Marine Piling - Demolition (Land) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4b Marine Piling - Demolition | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AT1 | House K, Aegean Terrace | Residential | 1/F | 16.2 | 72 | 72 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | | | | |
| | | | 2/F | 44.2 | 72 | 72 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | | | |
| | | | 3/F | 72.2 | 72 | 72 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | | |

| Main Construction Activity | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | | |
|--|-------------------------|-------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|-----|---|
| Barging Point at Telegraph Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilization and Barging Point Setup - Land Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2a Marine Piling (Land) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2b Marine Piling | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 Operation of Barging point | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | | |
| Activity 4a Marine Piling - Demolition (Land) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4b Marine Piling - Demolition | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | | |
| Barging Point at Telegraph Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilization and Barging Point Setup - Land Works | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2a Marine Piling (Land) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2b Marine Piling | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 Operation of Barging point | | | | | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | |
| Activity 4a Marine Piling - Demolition (Land) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4b Marine Piling - Demolition | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AT1 | House K, Aegean Terrace | Residential | 1/F | 16.2 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | | | | |
| | | | 2/F | 44.2 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | | |
| | | | 3/F | 72.2 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | | |

| Main Construction Activity | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | | |
|--|-------------------------|-------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----|-----|---|
| Barging Point at Telegraph Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilization and Barging Point Setup - Land Works | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2a Marine Piling (Land) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2b Marine Piling | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 Operation of Barging point | | | | | Y | Y | Y | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4a Marine Piling - Demolition (Land) | | | | | | | | | Y | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4b Marine Piling - Demolition | | | | | | | | | Y | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sound Power Level, dB(A) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | | |
| Barging Point at Telegraph Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 1 Mobilization and Barging Point Setup - Land Works | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2a Marine Piling (Land) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 2b Marine Piling | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 Operation of Barging point | | | | | 127 | 127 | 127 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 4a Marine Piling - Demolition (Land) | | | | | 0 | 0 | 0 | 0 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4b Marine Piling - Demolition | | | | | 0 | 0 | 0 | 0 | 113 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Predicted Noise Level, dB(A) (Overall) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | | |
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Max | |
| AT1 | House K, Aegean Terrace | Residential | 1/F | 16.2 | 78 | 78 | 78 | 78 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | | |
| | | | 2/F | 44.2 | 78 | 78 | 78 | 78 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | |
| | | | 3/F | 72.2 | 78 | 78 | 78 | 78 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | |

| NSR ID | Descriptions | Floor | (mPD) | Activity 1 | | | | | | | | | Activity 2 | | | | | | Activity 3 | | | | | | | | |
|--------|---------------------------|-------|-------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|-----------------------|--------------------|----------------------------|--------------------------|-------------------------|------------------------|
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Screening Effect, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Screening Effect, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Screening Effect, dB(A) | Unmitigated SWL, dB(A) |
| | | | | | | | | | | | 121 | | | | | | | | 117 | | | | | | | | 126 |
| | | | | Unmitigated SPL, dB(A) | | | | | | | | | Unmitigated SPL, dB(A) | | | | | | Unmitigated SPL, dB(A) | | | | | | | | |
| CHK | No. 76 Chung Hom Kok Road | 1/F | 54.2 | 36.8 | 270.0 | 17.4 | 269.6 | -57 | 3 | -10 | 58 | 36.8 | 270.0 | 17.4 | 269.6 | -57 | 3 | -10 | 53 | 36.8 | 270.0 | 17.4 | 269.6 | -57 | 3 | -10 | 62 |
| | | 2/F | 57.0 | 36.8 | 270.0 | 20.2 | 269.8 | -57 | 3 | -10 | 58 | 36.8 | 270.0 | 20.2 | 269.8 | -57 | 3 | -10 | 53 | 36.8 | 270.0 | 20.2 | 269.8 | -57 | 3 | -10 | 62 |
| | | 3/F | 59.8 | 36.8 | 270.0 | 23.0 | 270.0 | -57 | 3 | -10 | 58 | 36.8 | 270.0 | 23.0 | 270.0 | -57 | 3 | -10 | 53 | 36.8 | 270.0 | 23.0 | 270.0 | -57 | 3 | -10 | 62 |
| NSR ID | Descriptions | Floor | (mPD) | Activity 4 | | | | | | | | | Activity 5 | | | | | | | | | | | | | | |
| | | | | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Screening Effect, dB(A) | Unmitigated SWL, dB(A) | Source Elevation (mPD) | Horizontal Distance (m) | Vertical Distance (m) | Slant Distance (m) | Distance Correction, dB(A) | Facade Correction, dB(A) | Screening Effect, dB(A) | Unmitigated SWL, dB(A) | | | | | | | | |
| | | | | | | | | | | | 115 | | | | | | | | 113 | | | | | | | | |
| | | | | Unmitigated SPL, dB(A) | | | | | | | | | Unmitigated SPL, dB(A) | | | | | | | | | | | | | | |
| CHK | No. 76 Chung Hom Kok Road | 1/F | 54.2 | 36.8 | 270.0 | 17.4 | 269.6 | -57 | 3 | -10 | 51 | 36.8 | 270.0 | 17.4 | 269.6 | -57 | 3 | -10 | 58 | | | | | | | | |
| | | 2/F | 57.0 | 36.8 | 270.0 | 20.2 | 269.8 | -57 | 3 | -10 | 51 | 36.8 | 270.0 | 20.2 | 269.8 | -57 | 3 | -10 | 58 | | | | | | | | |
| | | 3/F | 59.8 | 36.8 | 270.0 | 23.0 | 270.0 | -57 | 3 | -10 | 51 | 36.8 | 270.0 | 23.0 | 270.0 | -57 | 3 | -10 | 58 | | | | | | | | |

| Main Construction Activity | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | |
|--|--|--|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| Activity 1 - Mobilisation, Site Set-up | | | | | | | | | | | Y | Y | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Slope Stabilization | | | | | | | | | | Y | Y | Y | Y | Y | Y | | | | | | | | | | | | | | | | | | |
| Activity 3 - Construction of Magazine site | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | | | | | | | | | | | | | | |
| Activity 4 - Operation of Magazine site | | | | | | | | | | | | | | | | | | | | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | |
| Activity 5 - Demolition of Magazine site | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Sound Power Level, dB(A) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) | | |
|--|--|--|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|-----|
| Activity 1 - Mobilisation, Site Set-up | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 121 | 121 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Slope Stabilization | | | | | 0 | 0 | 0 | 0 | 0 | 117 | 117 | 117 | 117 | 117 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 - Construction of Magazine site | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 126 | 126 | 126 | 126 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4 - Operation of Magazine site | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 |
| Activity 5 - Demolition of Magazine site | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Predicted Noise Level, dB(A) (Overall) | | | | | Month 1 (1) | Month 1 (2) | Month 2 (1) | Month 2 (2) | Month 3 (1) | Month 3 (2) | Month 4 (1) | Month 4 (2) | Month 5 (1) | Month 5 (2) | Month 6 (1) | Month 6 (2) | Month 7 (1) | Month 7 (2) | Month 8 (1) | Month 8 (2) | Month 9 (1) | Month 9 (2) | Month 10 (1) | Month 10 (2) | Month 11 (1) | Month 11 (2) | Month 12 (1) | Month 12 (2) | Month 13 (1) | Month 13 (2) | Month 14 (1) | Month 14 (2) |
|--|---------------------------|-------------|-------|------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHK | No. 76 Chung Hom Kok Road | Residential | 1/F | 54.2 | 0 | 0 | 0 | 0 | 0 | 53 | 59 | 59 | 53 | 53 | 63 | 63 | 62 | 62 | 62 | 0 | 0 | 0 | 0 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | |
| | | | 2/F | 57.0 | 0 | 0 | 0 | 0 | 0 | 53 | 59 | 59 | 53 | 53 | 63 | 63 | 62 | 62 | 62 | 0 | 0 | 0 | 0 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | |
| | | | 3/F | 59.8 | 0 | 0 | 0 | 0 | 0 | 53 | 59 | 59 | 53 | 53 | 63 | 63 | 62 | 62 | 62 | 0 | 0 | 0 | 0 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | |

| Main Construction Activity | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | |
|--|--|--|--|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| Activity 1 - Mobilisation, Site Set-up | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Slope Stabilization | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 - Construction of Magazine site | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 - Operation of Magazine site | | | | | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | |
| Activity 5 - Demolition of Magazine site | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Sound Power Level, dB(A) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) | | |
|--|--|--|--|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----|-----|
| Activity 1 - Mobilisation, Site Set-up | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Slope Stabilization | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 - Construction of Magazine site | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4 - Operation of Magazine site | | | | | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 |
| Activity 5 - Demolition of Magazine site | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Predicted Noise Level, dB(A) (Overall) | | | | | Month 15 (1) | Month 15 (2) | Month 16 (1) | Month 16 (2) | Month 17 (1) | Month 17 (2) | Month 18 (1) | Month 18 (2) | Month 19 (1) | Month 19 (2) | Month 20 (1) | Month 20 (2) | Month 21 (1) | Month 21 (2) | Month 22 (1) | Month 22 (2) | Month 23 (1) | Month 23 (2) | Month 24 (1) | Month 24 (2) | Month 25 (1) | Month 25 (2) | Month 26 (1) | Month 26 (2) | Month 27 (1) | Month 27 (2) | Month 28 (1) | Month 28 (2) |
|--|---------------------------|-------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHK | No. 76 Chung Hom Kok Road | Residential | 1/F | 54.2 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | | |
| | | | 2/F | 57.0 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | | |
| | | | 3/F | 59.8 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | | |

| Main Construction Activity | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
|--|--|--|--|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|--|
| Activity 1 - Mobilisation, Site Set-up | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 2 - Slope Stabilization | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 3 - Construction of Magazine site | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Activity 4 - Operation of Magazine site | | | | | Y | Y | Y | Y | Y | Y | Y | Y | | | | | | | | | | | | | | | | | | | | | | |
| Activity 5 - Demolition of Magazine site | | | | | | | | | | | | | Y | | | | | | | | | | | | | | | | | | | | | |

| Sound Power Level, dB(A) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | | |
|--|--|--|--|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---|---|---|
| Activity 1 - Mobilisation, Site Set-up | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Activity 2 - Slope Stabilization | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 3 - Construction of Magazine site | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 4 - Operation of Magazine site | | | | | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Activity 5 - Demolition of Magazine site | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Predicted Noise Level, dB(A) (Overall) | | | | | Month 29 (1) | Month 29 (2) | Month 30 (1) | Month 30 (2) | Month 31 (1) | Month 31 (2) | Month 32 (1) | Month 32 (2) | Month 33 (1) | Month 33 (2) | Month 34 (1) | Month 34 (2) | Month 35 (1) | Month 35 (2) | Month 36 (1) | Month 36 (2) | Month 37 (1) | Month 37 (2) | Month 38 (1) | Month 38 (2) | Month 39 (1) | Month 39 (2) | Month 40 (1) | Month 40 (2) | Month 41 (1) | Month 41 (2) | Month 42 (1) | Month 42 (2) | | |
|--|---------------------------|-------------|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---|-----|
| NSR ID | Description | Usage | Floor | mPD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHK | No. 76 Chung Hom Kok Road | Residential | 1/F | 54.2 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | | | 2/F | 57.0 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 3/F | 59.8 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Max |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |