Annex B6-1 Results of Road Traffic Noise Impact Assessment - Without Cross Bay Link in Operation

|           |              | Predicted Facade Noise Level (1), dB(A) L <sub>10,1 hr</sub> |                                   |                                  |                       |                          |                         |  |
|-----------|--------------|--|-----------------------------------|----------------------------------|-----------------------|--------------------------|-------------------------|--|
|           |              |  | 2006 AM Peak                      |                                  |                       | 2018 AM                  | Peak                    |  |
|           |              |  |                                   | Noise Contribution               |                       |                          | Noise Contribution      |  |
| NSR       | Floor        | With Existing<br>SENT Landfill                               | Without Existing<br>SENT Landfill | due to Existing<br>SENT Landfill | With the<br>Extension | Without the<br>Extension | due to the<br>Extension |  |
| NFP1      | 1/F          | 55.4   | 54.7                              | 0.7                              | 62.1                  | 62.1                     | 0.0                     |  |
|           | 6/F          | 57.6   | 56.8                              | 0.8                              | 64.7                  | 64.7                     | 0.0                     |  |
|           | 11/F         | 57.8   | 57.1                              | 0.7                              | 64.7                  | 64.7                     | 0.0                     |  |
|           | 16/F         | 57.8   | 57.1                              | 0.7                              | 64.6                  | 64.5                     | 0.1                     |  |
|           | 21/F         | 57.7   | 57.0                              | 0.7                              | 64.5                  | 64.4                     | 0.1                     |  |
|           | 26/F         | 57.6   | 56.9                              | 0.7                              | 64.5                  | 64.4                     | 0.1                     |  |
|           | 31/F         | 57.9   | 57.2                              | 0.7                              | 64.8                  | 64.7                     | 0.1                     |  |
|           | 36/F         | 58.0   | 57.3                              | 0.7                              | 65.0                  | 64.9                     | 0.1                     |  |
|           | 41/F         | 58.1   | 57.4                              | 0.7                              | 65.2                  | 65.1                     | 0.1                     |  |
| LCN1      | 1/F          | 54.7   | 54.2                              | 0.5                              | 60.5                  | 60.5                     | 0.0                     |  |
|           | 6/F          | 59.1   | 58.7                              | 0.4                              | 64.1                  | 64.1                     | 0.0                     |  |
|           | 11/F         | 60.3   | 59.9                              | 0.4                              | 65.7                  | 65.7                     | 0.0                     |  |
|           | 16/F         | 60.9   | 60.5                              | 0.4                              | 66.4                  | 66.4                     | 0.0                     |  |
|           | 21/F<br>26/F | 61.0<br>61.1   | 60.6<br>60.6                      | 0.4<br>0.5                       | 66.7<br>66.9          | 66.7<br>66.9             | 0.0<br>0.0              |  |
|           | 26/F<br>31/F | 61.1   | 60.6                              | 0.5                              | 67.1                  | 67.1                     | 0.0                     |  |
|           | 36/F         | 61.2   | 60.7                              | 0.5                              | 67.3                  | 67.3                     | 0.0                     |  |
|           | 41/F         | 61.4   | 60.8                              | 0.6                              | 67.6                  | 67.6                     | 0.0                     |  |
|           | 46/F         | 61.5   | 60.9                              | 0.6                              | 67.9                  | 67.9                     | 0.0                     |  |
| YUKMC1    | 1/F          | 68.1   | 68.1                              | 0.0                              | 68.7                  | 68.7                     | 0.0                     |  |
|           | 6/F          | 67.6   | 67.6                              | 0.0                              | 68.2                  | 68.2                     | 0.0                     |  |
|           | 11/F         | 66.7   | 66.7                              | 0.0                              | 67.4                  | 67.3                     | 0.1                     |  |
|           | 16/F         | 65.7   | 65.7                              | 0.0                              | 66.4                  | 66.3                     | 0.1                     |  |
|           | 21/F         | 64.9   | 64.9                              | 0.0                              | 65.5                  | 65.5                     | 0.0                     |  |
|           | 26/F         | 64.1   | 64.1                              | 0.0                              | 64.8                  | 64.7                     | 0.1                     |  |
|           | 31/F         | 63.5   | 63.5                              | 0.0                              | 64.1                  | 64.1                     | 0.0                     |  |
|           | 36/F         | 62.9   | 62.9                              | 0.0                              | 63.5                  | 63.5                     | 0.0                     |  |
| THWV1     | G/F          | 58.1   | 58.1                              | 0.0                              | 58.8                  | 58.7                     | 0.1                     |  |
|           | 1/F          | 62.3   | 62.3                              | 0.0                              | 63.0                  | 62.9                     | 0.1                     |  |
|           | 2/F          | 67.9   | 67.9                              | 0.0                              | 68.6                  | 68.5                     | 0.1                     |  |
| MTE1      | 1/F          | 67.1   | 67.1                              | 0.0                              | 68.0                  | 67.9                     | 0.1                     |  |
|           | 6/F<br>11/F  | 67.0<br>66.4   | 67.0<br>66.4                      | 0.0<br>0.0                       | 68.1<br>67.6          | 68.1<br>67.6             | 0.0<br>0.0              |  |
|           | 16/F         | 65.8   | 65.7                              | 0.1                              | 67.0                  | 67.0                     | 0.0                     |  |
|           | 21/F         | 65.1   | 65.0                              | 0.1                              | 66.5                  | 66.4                     | 0.0                     |  |
|           | 26/F         | 64.5   | 64.4                              | 0.1                              | 66.0                  | 66.0                     | 0.0                     |  |
|           | 31/F         | 63.9   | 63.9                              | 0.0                              | 65.6                  | 65.6                     | 0.0                     |  |
|           | 36/F         | 63.5   | 63.4                              | 0.1                              | 65.3                  | 65.2                     | 0.1                     |  |
| OS1       | 1/F          | 44.3   | 43.6                              | 0.7                              | 50.6                  | 50.6                     | 0.0                     |  |
|           | 6/F          | 53.8   | 53.1                              | 0.7                              | 60.5                  | 60.5                     | 0.0                     |  |
|           | 11/F         | 54.8   | 54.1                              | 0.7                              | 61.3                  | 61.3                     | 0.0                     |  |
|           | 16/F         | 55.4   | 54.7                              | 0.7                              | 61.8                  | 61.8                     | 0.0                     |  |
|           | 21/F         | 56.1   | 55.4                              | 0.7                              | 62.4                  | 62.4                     | 0.0                     |  |
|           | 26/F         | 58.0   | 57.4                              | 0.6                              | 63.9                  | 63.9                     | 0.0                     |  |
|           | 31/F         | 61.1   | 60.6                              | 0.5                              | 66.6                  | 66.6                     | 0.0                     |  |
|           | 36/F         | 61.9   | 61.3                              | 0.6                              | 67.7                  | 67.7                     | 0.0                     |  |
|           | 41/F         | 62.3   | 61.6                              | 0.7                              | 68.5                  | 68.5                     | 0.0                     |  |
| A86R1 (2) | 46/F<br>1/F  | 62.3   | 61.6                              | 0.7                              | 68.6                  | 68.6<br>71.0             | 0.0                     |  |
| MOOKI     | 1/F<br>6/F   | -  |                                   | -                                | 72.2<br>75.8          | 71.9<br>75.5             | 0.3                     |  |
|           | о/ г<br>11/F |  |                                   |                                  | 73.8                  | 74.5                     | 0.3                     |  |
|           | 16/F         |  | _                                 |                                  | 74.0                  | 73.7                     | 0.3                     |  |
|           | 21/F         |  | _                                 | _                                | 73.2                  | 72.9                     | 0.3                     |  |
|           | 26/F         | _  | -                                 | -                                | 72.6                  | 72.3                     | 0.3                     |  |
|           | 31/F         | _  | -                                 | -                                | 72.0                  | 71.7                     | 0.3                     |  |
|           | 36/F         | -  | -                                 | -                                | 71.5                  | 71.2                     | 0.3                     |  |
|           | 41/F         | -  | -                                 | -                                | 71.0                  | 70.7                     | 0.3                     |  |
|           | 46/F         | -  | -                                 | -                                | 70.8                  | 70.5                     | 0.3                     |  |
|           |              |  |                                   | noise levels at the floo         | 1 1 6 1               | 1100                     |                         |  |

Notes:

denotes maximum noise levels at the floor level of the NSR

(1)

The noise levels are predicted for the purpose of assessing the road traffic noise impact due to the Extension, and therefore, the predicted noise levels are for indicative uses only. Detailed road traffic noise impact assessments should be referred to co

(2) Planned NSRs not yet occupied in year 2006

Annex B6.xls 1 of 6

Annex B6-1 Results of Road Traffic Noise Impact Assessment - Without Cross Bay Link in Operation

|           |              | Predicted Facade Noise Level <sup>(1)</sup> , dB(A) L <sub>10,1 hr</sub> |                                   |                                  |                       |                          |                         |  |
|-----------|--------------|--|-----------------------------------|----------------------------------|-----------------------|--------------------------|-------------------------|--|
|           |              |  | 2006 PM Peak                      |                                  |                       | 2018 PM                  | Peak                    |  |
|           |              |  |                                   | Noise Contribution               |                       |                          | Noise Contribution      |  |
| NSR       | Floor        | With Existing<br>SENT Landfill   | Without Existing<br>SENT Landfill | due to Existing<br>SENT Landfill | With the<br>Extension | Without the<br>Extension | due to the<br>Extension |  |
| NFP1      | 1/F          | 56.7   | 55.8                              | 0.9                              | 63.9                  | 63.9                     | 0.0                     |  |
|           | 6/F          | 58.9   | 58.0                              | 0.9                              | 66.5                  | 66.4                     | 0.1                     |  |
|           | 11/F         | 59.2   | 58.3                              | 0.9                              | 66.5                  | 66.4                     | 0.1                     |  |
|           | 16/F         | 59.0   | 58.2                              | 0.8                              | 66.3                  | 66.2                     | 0.1                     |  |
|           | 21/F         | 58.9   | 58.0                              | 0.9                              | 66.1                  | 66.0                     | 0.1                     |  |
|           | 26/F         | 58.8   | 57.9                              | 0.9                              | 66.1                  | 66.0                     | 0.1                     |  |
|           | 31/F         | 58.9   | 58.0                              | 0.9                              | 66.3                  | 66.2                     | 0.1                     |  |
|           | 36/F         | 59.0   | 58.1                              | 0.9                              | 66.6                  | 66.5                     | 0.1                     |  |
|           | 41/F         | 59.1   | 58.2                              | 0.9                              | 66.7                  | 66.6                     | 0.1                     |  |
| LCN1      | 1/F          | 55.9   | 55.4                              | 0.5                              | 62.2                  | 62.1                     | 0.1                     |  |
|           | 6/F          | 60.4   | 60.0                              | 0.4                              | 65.8                  | 65.7                     | 0.1                     |  |
|           | 11/F         | 61.9   | 61.4                              | 0.5                              | 67.5                  | 67.4                     | 0.1                     |  |
|           | 16/F         | 62.5   | 62.1                              | 0.4                              | 68.2                  | 68.1                     | 0.1                     |  |
|           | 21/F<br>26/F | 62.6<br>62.6   | 62.1<br>62.1                      | 0.5<br>0.5                       | 68.5<br>68.7          | 68.4<br>68.6             | 0.1<br>0.1              |  |
|           | 26/F<br>31/F | 62.6   | 62.1                              | 0.5                              | 68.7<br>68.9          | 68.8                     | 0.1                     |  |
|           | 36/F         | 62.6   | 62.0                              | 0.6                              | 69.0                  | 68.9                     | 0.1                     |  |
|           | 41/F         | 62.7   | 62.1                              | 0.6                              | 69.4                  | 69.3                     | 0.1                     |  |
|           | 46/F         | 62.8   | 62.1                              | 0.7                              | 69.7                  | 69.6                     | 0.1                     |  |
| YUKMC1    | 1/F          | 68.4   | 68.4                              | 0.0                              | 69.1                  | 69.0                     | 0.1                     |  |
|           | 6/F          | 67.9   | 67.9                              | 0.0                              | 68.6                  | 68.5                     | 0.1                     |  |
|           | 11/F         | 67.0   | 67.0                              | 0.0                              | 67.7                  | 67.6                     | 0.1                     |  |
|           | 16/F         | 66.0   | 66.0                              | 0.0                              | 66.7                  | 66.6                     | 0.1                     |  |
|           | 21/F         | 65.2   | 65.2                              | 0.0                              | 65.9                  | 65.8                     | 0.1                     |  |
|           | 26/F         | 64.4   | 64.4                              | 0.0                              | 65.1                  | 65.0                     | 0.1                     |  |
|           | 31/F         | 63.7   | 63.7                              | 0.0                              | 64.4                  | 64.3                     | 0.1                     |  |
|           | 36/F         | 63.1   | 63.1                              | 0.0                              | 63.8                  | 63.7                     | 0.1                     |  |
| THWV1     | G/F          | 58.2   | 58.2                              | 0.0                              | 59.0                  | 58.9                     | 0.1                     |  |
|           | 1/F          | 62.5   | 62.5                              | 0.0                              | 63.2                  | 63.1                     | 0.1                     |  |
| ) (TETE   | 2/F          | 68.2   | 68.2                              | 0.0                              | 68.9                  | 68.8                     | 0.1                     |  |
| MTE1      | 1/F          | 67.5   | 67.5                              | 0.0                              | 68.4                  | 68.4                     | 0.0                     |  |
|           | 6/F<br>11/F  | 67.3<br>66.7   | 67.3<br>66.7                      | 0.0<br>0.0                       | 68.7                  | 68.6                     | 0.1<br>0.1              |  |
|           | 11/F<br>16/F | 66.0   | 66.0                              | 0.0                              | 68.2<br>67.7          | 68.1<br>67.6             | 0.1                     |  |
|           | 21/F         | 65.3   | 65.3                              | 0.0                              | 67.2                  | 67.1                     | 0.1                     |  |
|           | 26/F         | 64.8   | 64.7                              | 0.1                              | 66.8                  | 66.7                     | 0.1                     |  |
|           | 31/F         | 64.2   | 64.1                              | 0.1                              | 66.4                  | 66.3                     | 0.1                     |  |
|           | 36/F         | 63.8   | 63.6                              | 0.2                              | 66.1                  | 66.0                     | 0.1                     |  |
| OS1       | 1/F          | 45.5   | 44.6                              | 0.9                              | 52.3                  | 52.3                     | 0.0                     |  |
|           | 6/F          | 55.3   | 54.5                              | 0.8                              | 62.2                  | 62.2                     | 0.0                     |  |
|           | 11/F         | 56.2   | 55.3                              | 0.9                              | 63.0                  | 63.0                     | 0.0                     |  |
|           | 16/F         | 56.7   | 55.8                              | 0.9                              | 63.5                  | 63.5                     | 0.0                     |  |
|           | 21/F         | 57.3   | 56.4                              | 0.9                              | 64.1                  | 64.1                     | 0.0                     |  |
|           | 26/F         | 58.8   | 58.0                              | 0.8                              | 65.6                  | 65.6                     | 0.0                     |  |
|           | 31/F         | 61.6   | 60.7                              | 0.9                              | 68.3                  | 68.3                     | 0.0                     |  |
|           | 36/F         | 62.6   | 61.8                              | 0.8                              | 69.4                  | 69.4                     | 0.0                     |  |
|           | 41/F         | 63.3   | 62.5                              | 0.8                              | 70.2                  | 70.2                     | 0.0                     |  |
| A86R1 (2) | 46/F         | 63.5   | 62.6                              | 0.9                              | 70.3                  | 70.3                     | 0.0                     |  |
| Að6KI \   | 1/F<br>6/F   | -  | -                                 | -                                | 69.9<br>73.5          | 69.6<br>73.2             | 0.3                     |  |
|           | 6/F<br>11/F  | -  | -                                 | -                                | 73.5<br>72.5          | 73.2                     | 0.3                     |  |
|           | 11/F<br>16/F |  | -                                 | -                                | 72.5<br>71.7          | 72.2                     | 0.3                     |  |
|           | 21/F         |  | _                                 |                                  | 71.7                  | 70.6                     | 0.3                     |  |
|           | 26/F         | _  | _                                 | _                                | 70.3                  | 70.0                     | 0.3                     |  |
|           | 31/F         | _  | -                                 | -                                | 69.7                  | 69.4                     | 0.3                     |  |
|           | 36/F         | _  | -                                 | -                                | 69.2                  | 68.9                     | 0.3                     |  |
|           | 41/F         | -  | -                                 | -                                | 68.8                  | 68.5                     | 0.3                     |  |
| <u> </u>  | 46/F         |  | <u>-</u>                          | <u>-</u> _                       | 68.8                  | 68.5                     | 0.3                     |  |
|           |              |  |                                   | noise levels at the floo         | 1 1 6 1               | ) ron                    |                         |  |

Notes:

denotes maximum noise levels at the floor level of the NSR

(1) The noise levels are predicted for the purpose of assessing the road traffic noise impact due to the Extension, and therefore, the predicted noise levels are for indicative uses only. Detailed road traffic noise impact assessments should be referred to co

(2) Planned NSRs not yet occupied in year 2006

Annex B6.xls 2 of 6

Annex B6-1 Results of Road Traffic Noise Impact Assessment - Without Cross Bay Link in Operation

|           |              | Predicted Facade Noise Level <sup>(1)</sup> , dB(A) L <sub>10,1 hr</sub> |                                   |                                  |                       |                          |                         |  |
|-----------|--------------|--|-----------------------------------|----------------------------------|-----------------------|--------------------------|-------------------------|--|
|           |              | 2006 SENT Peak 2018 SENT Peak  |                                   |                                  |                       |                          |                         |  |
|           |              |  |                                   | Noise Contribution               |                       |                          | Noise Contribution      |  |
| NSR       | Floor        | With Existing<br>SENT Landfill   | Without Existing<br>SENT Landfill | due to Existing<br>SENT Landfill | With the<br>Extension | Without the<br>Extension | due to the<br>Extension |  |
| NFP1      | 1/F          | 58.2   | 57.7                              | 0.5                              | 63.8                  | 63.8                     | 0.0                     |  |
|           | 6/F          | 60.4   | 59.8                              | 0.6                              | 66.4                  | 66.4                     | 0.0                     |  |
|           | 11/F         | 60.6   | 60.1                              | 0.5                              | 66.5                  | 66.4                     | 0.1                     |  |
|           | 16/F         | 60.6   | 60.0                              | 0.6                              | 66.4                  | 66.3                     | 0.1                     |  |
|           | 21/F         | 60.5   | 59.9                              | 0.6                              | 66.3                  | 66.2                     | 0.1                     |  |
|           | 26/F         | 60.4   | 59.8                              | 0.6                              | 66.3                  | 66.2                     | 0.1                     |  |
|           | 31/F         | 60.6   | 60.0                              | 0.6                              | 66.6                  | 66.5                     | 0.1                     |  |
|           | 36/F         | 60.7   | 60.1                              | 0.6                              | 66.8                  | 66.8                     | 0.0                     |  |
| I CN III  | 41/F         | 60.8   | 60.2                              | 0.6                              | 67.0                  | 67.0                     | 0.0                     |  |
| LCN1      | 1/F          | 57.4   | 57.0                              | 0.4                              | 62.3                  | 62.3                     | 0.0                     |  |
|           | 6/F          | 61.8   | 61.5                              | 0.3<br>0.3                       | 66.0                  | 66.0<br>67.6             | 0.0<br>0.0              |  |
|           | 11/F<br>16/F | 63.1<br>63.8   | 62.8<br>63.4                      | 0.3                              | 67.6<br>68.4          | 68.3                     | 0.0                     |  |
|           | 21/F         | 63.9   | 63.5                              | 0.4                              | 68.6                  | 68.6                     | 0.0                     |  |
|           | 26/F         | 63.9   | 63.5                              | 0.4                              | 68.8                  | 68.8                     | 0.0                     |  |
|           | 31/F         | 64.0   | 63.5                              | 0.5                              | 69.0                  | 68.9                     | 0.0                     |  |
|           | 36/F         | 64.0   | 63.6                              | 0.4                              | 69.1                  | 69.1                     | 0.0                     |  |
|           | 41/F         | 64.1   | 63.7                              | 0.4                              | 69.4                  | 69.4                     | 0.0                     |  |
|           | 46/F         | 64.3   | 63.8                              | 0.5                              | 69.7                  | 69.7                     | 0.0                     |  |
| YUKMC1    | 1/F          | 69.5   | 69.5                              | 0.0                              | 70.1                  | 70.1                     | 0.0                     |  |
|           | 6/F          | 69.0   | 69.0                              | 0.0                              | 69.6                  | 69.6                     | 0.0                     |  |
|           | 11/F         | 68.1   | 68.1                              | 0.0                              | 68.7                  | 68.7                     | 0.0                     |  |
|           | 16/F         | 67.2   | 67.2                              | 0.0                              | 67.8                  | 67.8                     | 0.0                     |  |
|           | 21/F         | 66.3   | 66.3                              | 0.0                              | 66.9                  | 66.9                     | 0.0                     |  |
|           | 26/F         | 65.5   | 65.5                              | 0.0                              | 66.1                  | 66.1                     | 0.0                     |  |
|           | 31/F         | 64.9   | 64.9                              | 0.0                              | 65.5                  | 65.5                     | 0.0                     |  |
|           | 36/F         | 64.3   | 64.3                              | 0.0                              | 64.9                  | 64.9                     | 0.0                     |  |
| THWV1     | G/F          | 59.5   | 59.5                              | 0.0                              | 60.1                  | 60.1                     | 0.0                     |  |
|           | 1/F          | 63.7   | 63.7                              | 0.0                              | 64.3                  | 64.3                     | 0.0                     |  |
| MTE1      | 2/F<br>1/F   | 69.3<br>68.6   | 69.3<br>68.6                      | 0.0                              | 69.9<br>69.3          | 69.9<br>69.3             | 0.0                     |  |
| WIIEI     | 6/F          | 68.5   | 68.5                              | 0.0                              | 69.5                  | 69.5                     | 0.0                     |  |
|           | 11/F         | 67.9   | 67.9                              | 0.0                              | 69.0                  | 69.0                     | 0.0                     |  |
|           | 16/F         | 67.2   | 67.2                              | 0.0                              | 68.4                  | 68.4                     | 0.0                     |  |
|           | 21/F         | 66.6   | 66.5                              | 0.1                              | 67.9                  | 67.9                     | 0.0                     |  |
|           | 26/F         | 66.0   | 65.9                              | 0.1                              | 67.4                  | 67.4                     | 0.0                     |  |
|           | 31/F         | 65.5   | 65.4                              | 0.1                              | 67.0                  | 67.0                     | 0.0                     |  |
|           | 36/F         | 65.0   | 64.9                              | 0.1                              | 66.7                  | 66.7                     | 0.0                     |  |
| OS1       | 1/F          | 47.0   | 46.4                              | 0.6                              | 52.1                  | 52.1                     | 0.0                     |  |
|           | 6/F          | 56.6   | 56.0                              | 0.6                              | 62.0                  | 62.0                     | 0.0                     |  |
|           | 11/F         | 57.5   | 56.9                              | 0.6                              | 62.8                  | 62.8                     | 0.0                     |  |
|           | 16/F         | 58.1   | 57.5                              | 0.6                              | 63.3                  | 63.3                     | 0.0                     |  |
|           | 21/F         | 58.8   | 58.2                              | 0.6                              | 63.9                  | 63.9                     | 0.0                     |  |
|           | 26/F         | 60.6   | 60.1                              | 0.5                              | 65.4                  | 65.4                     | 0.0                     |  |
|           | 31/F         | 63.7   | 63.2                              | 0.5                              | 68.1                  | 68.1                     | 0.0                     |  |
|           | 36/F         | 64.5   | 64.0                              | 0.5                              | 69.2                  | 69.2                     | 0.0                     |  |
|           | 41/F<br>46/F | 65.0<br>65.0   | 64.4<br>64.4                      | 0.6<br>0.6                       | 70.0<br>70.1          | 70.0<br>70.1             | 0.0                     |  |
| A86R1 (2) | 1/F          | - 65.0   | 04.4                              | 0.0                              | 70.1                  | 70.1                     | 0.3                     |  |
| 100101    | 6/F          |  | -                                 |                                  | 76.4                  | 76.1                     | 0.3                     |  |
|           | 11/F         | _  | -                                 | _                                | 75.4                  | 75.1                     | 0.3                     |  |
|           | 16/F         | -  | -                                 | -                                | 74.6                  | 74.3                     | 0.3                     |  |
|           | 21/F         | -  | -                                 | -                                | 73.8                  | 73.5                     | 0.3                     |  |
|           | 26/F         | -  | -                                 | -                                | 73.2                  | 72.9                     | 0.3                     |  |
|           | 31/F         | -  | -                                 | -                                | 72.6                  | 72.3                     | 0.3                     |  |
|           | 36/F         | -  | -                                 | -                                | 72.1                  | 71.8                     | 0.3                     |  |
|           | 41/F         | -  | -                                 | -                                | 71.6                  | 71.3                     | 0.3                     |  |
|           | 46/F         | -  | -                                 | -                                | 71.4                  | 71.1                     | 0.3                     |  |
|           |              |  |                                   | noise levels at the floo         | 1 1 6 1               | 1100                     |                         |  |

Notes:

denotes maximum noise levels at the floor level of the NSR

(1) The noise levels are predicted for the purpose of assessing the road traffic noise impact due to the Extension, and therefore, the predicted noise levels are for indicative uses only. Detailed road traffic noise impact assessments should be referred to co

(2) Planned NSRs not yet occupied in year 2006

Annex B6.xls 3 of 6

Annex B6-2 Results of Road Traffic Noise Impact Assessment - With Cross Bay Link in Operation

|           |              | Predicted Facade Noise Level <sup>(1)</sup> , dB(A) L <sub>10,1 hr</sub> |                                   |                                  |                       |                          |                         |  |
|-----------|--------------|--|-----------------------------------|----------------------------------|-----------------------|--------------------------|-------------------------|--|
|           |              | 2006 AM Peak   |                                   |                                  | 2018 AM Peak          |                          |                         |  |
|           |              |  |                                   | Noise Contribution               |                       |                          | Noise Contribution      |  |
| NSR       | Floor        | With Existing<br>SENT Landfill   | Without Existing<br>SENT Landfill | due to Existing<br>SENT Landfill | With the<br>Extension | Without the<br>Extension | due to the<br>Extension |  |
| NFP1      | 1/F          | 55.4   | 54.7                              | 0.7                              | 62.1                  | 62.0                     | 0.1                     |  |
|           | 6/F          | 57.6   | 56.8                              | 0.8                              | 64.7                  | 64.7                     | 0.0                     |  |
|           | 11/F         | 57.8   | 57.1                              | 0.7                              | 64.6                  | 64.6                     | 0.0                     |  |
|           | 16/F         | 57.8   | 57.1                              | 0.7                              | 64.4                  | 64.4                     | 0.0                     |  |
|           | 21/F<br>26/F | 57.7<br>57.6   | 57.0<br>56.9                      | 0.7                              | 64.3                  | 64.2<br>64.2             | 0.1                     |  |
|           | 31/F         | 57.6   | 57.2                              | 0.7<br>0.7                       | 64.3<br>64.5          | 64.5                     | 0.1<br>0.0              |  |
|           | 36/F         | 58.0   | 57.3                              | 0.7                              | 64.8                  | 64.7                     | 0.1                     |  |
|           | 41/F         | 58.1   | 57.4                              | 0.7                              | 64.9                  | 64.8                     | 0.1                     |  |
| LCN1      | 1/F          | 54.7   | 54.2                              | 0.5                              | 60.3                  | 60.2                     | 0.1                     |  |
|           | 6/F<br>11/F  | 59.1<br>60.3   | 58.7<br>59.9                      | 0.4<br>0.4                       | 63.9<br>65.5          | 63.8<br>65.4             | 0.1<br>0.1              |  |
|           | 16/F         | 60.9   | 60.5                              | 0.4                              | 66.3                  | 66.2                     | 0.1                     |  |
|           | 21/F         | 61.0   | 60.6                              | 0.4                              | 66.6                  | 66.5                     | 0.1                     |  |
|           | 26/F         | 61.1   | 60.6                              | 0.5                              | 66.8                  | 66.7                     | 0.1                     |  |
|           | 31/F         | 61.1   | 60.6                              | 0.5                              | 67.0                  | 66.9                     | 0.1                     |  |
|           | 36/F         | 61.2<br>61.4   | 60.7<br>60.8                      | 0.5<br>0.6                       | 67.2<br>67.5          | 67.1<br>67.4             | 0.1<br>0.1              |  |
|           | 41/F<br>46/F | 61.4   | 60.8                              | 0.6                              | 67.5                  | 67.4                     | 0.1                     |  |
| YUKMC1    | 1/F          | 68.1   | 68.1                              | 0.0                              | 68.5                  | 68.4                     | 0.1                     |  |
|           | 6/F          | 67.6   | 67.6                              | 0.0                              | 68.0                  | 67.9                     | 0.1                     |  |
|           | 11/F         | 66.7   | 66.7                              | 0.0                              | 67.1                  | 67.0                     | 0.1                     |  |
|           | 16/F         | 65.7   | 65.7                              | 0.0                              | 66.2                  | 66.0                     | 0.2                     |  |
|           | 21/F<br>26/F | 64.9<br>64.1   | 64.9<br>64.1                      | 0.0<br>0.0                       | 65.3<br>64.5          | 65.1<br>64.4             | 0.2<br>0.1              |  |
|           | 26/F<br>31/F | 63.5   | 63.5                              | 0.0                              | 63.9                  | 63.7                     | 0.1                     |  |
|           | 36/F         | 62.9   | 62.9                              | 0.0                              | 63.3                  | 63.1                     | 0.2                     |  |
| THWV1     | G/F          | 58.1   | 58.1                              | 0.0                              | 58.5                  | 58.3                     | 0.2                     |  |
|           | 1/F          | 62.3   | 62.3                              | 0.0                              | 62.7                  | 62.5                     | 0.2                     |  |
| A CETTA   | 2/F          | 67.9   | 67.9                              | 0.0                              | 68.3                  | 68.2                     | 0.1                     |  |
| MTE1      | 1/F<br>6/F   | 67.1<br>67.0   | 67.1<br>67.0                      | 0.0<br>0.0                       | 67.7<br>67.9          | 67.6<br>67.8             | 0.1<br>0.1              |  |
|           | 11/F         | 66.4   | 66.4                              | 0.0                              | 67.4                  | 67.3                     | 0.1                     |  |
|           | 16/F         | 65.8   | 65.7                              | 0.1                              | 66.8                  | 66.7                     | 0.1                     |  |
|           | 21/F         | 65.1   | 65.0                              | 0.1                              | 66.3                  | 66.1                     | 0.2                     |  |
|           | 26/F         | 64.5   | 64.4                              | 0.1                              | 65.8                  | 65.7                     | 0.1                     |  |
|           | 31/F<br>36/F | 63.9<br>63.5   | 63.9<br>63.4                      | 0.0<br>0.1                       | 65.4<br>65.1          | 65.3<br>65.0             | 0.1<br>0.1              |  |
| OS1       | 1/F          | 44.3   | 43.6                              | 0.7                              | 50.6                  | 50.6                     | 0.0                     |  |
|           | 6/F          | 53.8   | 53.1                              | 0.7                              | 60.5                  | 60.5                     | 0.0                     |  |
|           | 11/F         | 54.8   | 54.1                              | 0.7                              | 61.3                  | 61.3                     | 0.0                     |  |
|           | 16/F         | 55.4   | 54.7                              | 0.7                              | 61.8                  | 61.8                     | 0.0                     |  |
|           | 21/F         | 56.1   | 55.4                              | 0.7                              | 62.4<br>63.9          | 62.4                     | 0.0                     |  |
|           | 26/F<br>31/F | 58.0<br>61.1   | 57.4<br>60.6                      | 0.6<br>0.5                       | 66.6                  | 63.9<br>66.6             | 0.0<br>0.0              |  |
|           | 36/F         | 61.9   | 61.3                              | 0.6                              | 67.7                  | 67.7                     | 0.0                     |  |
|           | 41/F         | 62.3   | 61.6                              | 0.7                              | 68.5                  | 68.5                     | 0.0                     |  |
| 10 (2)    | 46/F         | 62.3   | 61.6                              | 0.7                              | 68.6                  | 68.6                     | 0.0                     |  |
| A86R1 (2) | 1/F          | -  | -                                 | -                                | 70.8<br>74.4          | 70.6<br>74.2             | 0.2                     |  |
|           | 6/F<br>11/F  |  | -                                 | -                                | 74.4                  | 74.2                     | 0.2                     |  |
|           | 16/F         | _  | -                                 | -                                | 72.6                  | 72.4                     | 0.2                     |  |
|           | 21/F         | -  | -                                 | -                                | 71.8                  | 71.6                     | 0.2                     |  |
|           | 26/F         | -  | -                                 | -                                | 71.2                  | 71.0                     | 0.2                     |  |
|           | 31/F         | -  | -                                 | -                                | 70.6                  | 70.4                     | 0.2                     |  |
|           | 36/F<br>41/F |  | -<br>-                            | -                                | 70.1<br>69.6          | 69.9<br>69.4             | 0.2<br>0.2              |  |
|           | 46/F         | _  | -                                 | -                                | 69.5                  | 69.3                     | 0.2                     |  |
| A86R2 (2) | 1/F          | -  | -                                 | -                                | 45.3                  | 45.0                     | 0.3                     |  |
|           | 6/F          | -  | -                                 | -                                | 54.4                  | 54.3                     | 0.1                     |  |
|           | 11/F         | -  | -                                 | -                                | 58.8                  | 58.7                     | 0.1                     |  |
|           | 16/F<br>21/F |  | <del>-</del>                      | -                                | 61.7<br>64.6          | 61.5<br>64.3             | 0.2<br>0.3              |  |
|           | 21/F<br>26/F |  | <del>-</del><br>-                 | -                                | 67.4                  | 67.1                     | 0.3                     |  |
|           | 31/F         | -  | -                                 | -                                | 69.2                  | 68.9                     | 0.3                     |  |
|           | 36/F         | -  | -                                 | -                                | 69.3                  | 69.0                     | 0.3                     |  |
|           | 41/F         | -  | -                                 | -                                | 69.2                  | 68.9                     | 0.3                     |  |
|           | 46/F         | -  | -                                 | -                                | 68.8                  | 68.5                     | 0.3                     |  |

denotes maximum noise levels at the floor level of the NSR

Notes: (1)

The noise levels are predicted for the purpose of assessing the road traffic noise impact due to the Extension, and therefore, the predicted noise levels are for indicative uses only. Detailed road traffic noise impact assessments should be referred to co

(2) Planned NSRs not yet occupied in year 2006

Annex B6.xls 4 of 6

Annex B6-2 Results of Road Traffic Noise Impact Assessment - With Cross Bay Link in Operation

|           |              | Predicted Facade Noise Level <sup>(1)</sup> , dB(A) L <sub>10,1 hr</sub> |                                   |                                  |                       |                          |                         |  |
|-----------|--------------|--|-----------------------------------|----------------------------------|-----------------------|--------------------------|-------------------------|--|
|           |              |  |                                   | 2018 PM Peak                     |                       |                          |                         |  |
|           |              |  | 2006 PM Peak                      | Noise Contribution               |                       |                          | Noise Contribution      |  |
| NSR       | Floor        | With Existing<br>SENT Landfill   | Without Existing<br>SENT Landfill | due to Existing<br>SENT Landfill | With the<br>Extension | Without the<br>Extension | due to the<br>Extension |  |
| NFP1      | 1/F          | 56.7   | 55.8                              | 0.9                              | 63.3                  | 63.1                     | 0.2                     |  |
|           | 6/F          | 58.9   | 58.0                              | 0.9                              | 65.9                  | 65.8                     | 0.1                     |  |
|           | 11/F         | 59.2   | 58.3                              | 0.9                              | 65.9                  | 65.7                     | 0.2                     |  |
|           | 16/F         | 59.0   | 58.2                              | 0.8                              | 65.7                  | 65.5                     | 0.2                     |  |
|           | 21/F         | 58.9   | 58.0                              | 0.9                              | 65.5                  | 65.4                     | 0.1                     |  |
|           | 26/F         | 58.8   | 57.9                              | 0.9                              | 65.5                  | 65.3                     | 0.2                     |  |
|           | 31/F<br>36/F | 58.9   | 58.0                              | 0.9<br>0.9                       | 65.8                  | 65.6                     | 0.2<br>0.2              |  |
|           | 36/F<br>41/F | 59.0<br>59.1   | 58.1<br>58.2                      | 0.9                              | 66.0<br>66.1          | 65.8<br>65.9             | 0.2                     |  |
| LCN1      | 1/F          | 55.9   | 55.4                              | 0.5                              | 61.7                  | 61.5                     | 0.2                     |  |
| 2011      | 6/F          | 60.4   | 60.0                              | 0.4                              | 65.4                  | 65.2                     | 0.2                     |  |
|           | 11/F         | 61.9   | 61.4                              | 0.5                              | 67.0                  | 66.9                     | 0.1                     |  |
|           | 16/F         | 62.5   | 62.1                              | 0.4                              | 67.8                  | 67.6                     | 0.2                     |  |
|           | 21/F         | 62.6   | 62.1                              | 0.5                              | 68.1                  | 67.9                     | 0.2                     |  |
|           | 26/F         | 62.6   | 62.1                              | 0.5                              | 68.2                  | 68.1                     | 0.1                     |  |
|           | 31/F         | 62.6   | 62.1                              | 0.5                              | 68.4                  | 68.2                     | 0.2                     |  |
|           | 36/F         | 62.6   | 62.0                              | 0.6                              | 68.5                  | 68.4                     | 0.1                     |  |
|           | 41/F         | 62.7   | 62.1                              | 0.6                              | 68.8                  | 68.7                     | 0.1                     |  |
| VIIIVAC   | 46/F         | 62.8   | 62.1                              | 0.7                              | 69.1                  | 69.0                     | 0.1                     |  |
| YUKMC1    | 1/F<br>6/F   | 68.4<br>67.9   | 68.4<br>67.9                      | 0.0                              | 69.3<br>68.8          | 69.1<br>68.6             | 0.2<br>0.2              |  |
|           | о/ F<br>11/F | 67.9   | 67.9                              | 0.0                              | 67.9                  | 67.7                     | 0.2                     |  |
|           | 16/F         | 66.0   | 66.0                              | 0.0                              | 66.9                  | 66.7                     | 0.2                     |  |
|           | 21/F         | 65.2   | 65.2                              | 0.0                              | 66.0                  | 65.8                     | 0.2                     |  |
|           | 26/F         | 64.4   | 64.4                              | 0.0                              | 65.2                  | 65.0                     | 0.2                     |  |
|           | 31/F         | 63.7   | 63.7                              | 0.0                              | 64.6                  | 64.4                     | 0.2                     |  |
|           | 36/F         | 63.1   | 63.1                              | 0.0                              | 64.0                  | 63.8                     | 0.2                     |  |
| THWV1     | G/F          | 58.2   | 58.2                              | 0.0                              | 59.1                  | 58.9                     | 0.2                     |  |
|           | 1/F          | 62.5   | 62.5                              | 0.0                              | 63.4                  | 63.2                     | 0.2                     |  |
|           | 2/F          | 68.2   | 68.2                              | 0.0                              | 69.1                  | 68.9                     | 0.2                     |  |
| MTE1      | 1/F          | 67.5   | 67.5                              | 0.0                              | 68.5                  | 68.3                     | 0.2                     |  |
|           | 6/F          | 67.3   | 67.3                              | 0.0                              | 68.7                  | 68.5                     | 0.2                     |  |
|           | 11/F         | 66.7   | 66.7                              | 0.0                              | 68.2                  | 68.0                     | 0.2                     |  |
|           | 16/F<br>21/F | 66.0<br>65.3   | 66.0<br>65.3                      | 0.0<br>0.0                       | 67.6<br>67.1          | 67.5<br>66.9             | 0.1<br>0.2              |  |
|           | 26/F         | 64.8   | 64.7                              | 0.1                              | 66.7                  | 66.5                     | 0.2                     |  |
|           | 31/F         | 64.2   | 64.1                              | 0.1                              | 66.3                  | 66.1                     | 0.2                     |  |
|           | 36/F         | 63.8   | 63.6                              | 0.2                              | 65.9                  | 65.8                     | 0.1                     |  |
| OS1       | 1/F          | 45.5   | 44.6                              | 0.9                              | 51.5                  | 51.4                     | 0.1                     |  |
|           | 6/F          | 55.3   | 54.5                              | 0.8                              | 61.4                  | 61.4                     | 0.0                     |  |
|           | 11/F         | 56.2   | 55.3                              | 0.9                              | 62.2                  | 62.2                     | 0.0                     |  |
|           | 16/F         | 56.7   | 55.8                              | 0.9                              | 62.7                  | 62.6                     | 0.1                     |  |
|           | 21/F         | 57.3   | 56.4                              | 0.9                              | 63.2                  | 63.1                     | 0.1                     |  |
|           | 26/F<br>31/F | 58.8<br>61.6   | 58.0<br>60.7                      | 0.8<br>0.9                       | 64.5<br>67.0          | 64.4<br>66.9             | 0.1<br>0.1              |  |
|           | 36/F         | 62.6   | 61.8                              | 0.9                              | 68.3                  | 68.2                     | 0.1                     |  |
|           | 41/F         | 63.3   | 62.5                              | 0.8                              | 69.2                  | 69.2                     | 0.0                     |  |
|           | 46/F         | 63.5   | 62.6                              | 0.9                              | 69.4                  | 69.4                     | 0.0                     |  |
| A86R1 (2) | 1/F          | -  | -                                 | -                                | 68.7                  | 68.4                     | 0.3                     |  |
|           | 6/F          | -  | -                                 | -                                | 72.3                  | 72.0                     | 0.3                     |  |
|           | 11/F         | -  | -                                 | -                                | 71.3                  | 71.0                     | 0.3                     |  |
|           | 16/F         | -  | -                                 | -                                | 70.5                  | 70.2                     | 0.3                     |  |
|           | 21/F         | -  | -                                 | -                                | 69.7                  | 69.4                     | 0.3                     |  |
|           | 26/F         | -  | -                                 | -                                | 69.1                  | 68.8                     | 0.3                     |  |
|           | 31/F<br>36/F | -  | -                                 | -                                | 68.5<br>68.0          | 68.2<br>67.7             | 0.3<br>0.3              |  |
|           | 41/F         | _  | -                                 | -                                | 67.6                  | 67.3                     | 0.3                     |  |
|           | 46/F         | _  | -                                 | _                                | 67.7                  | 67.4                     | 0.3                     |  |
| A86R2 (2) | 1/F          | -  | -                                 | -                                | 44.2                  | 43.9                     | 0.3                     |  |
|           | 6/F          | -  | -                                 | -                                | 53.5                  | 53.4                     | 0.1                     |  |
|           | 11/F         | -  | -                                 | -                                | 57.9                  | 57.7                     | 0.2                     |  |
|           | 16/F         | -  | -                                 | -                                | 60.7                  | 60.4                     | 0.3                     |  |
|           | 21/F         | -  | -                                 | -                                | 63.5                  | 63.2                     | 0.3                     |  |
|           | 26/F         | -  | -                                 | -                                | 66.3                  | 65.9                     | 0.4                     |  |
|           | 31/F         | -  | -                                 | -                                | 68.1                  | 67.7                     | 0.4                     |  |
|           | 36/F<br>41/F | -  | <del>-</del><br>-                 | <del>-</del>                     | 68.2<br>68.1          | 67.8<br>67.7             | 0.4                     |  |
|           | 41/F<br>46/F | _  | -                                 | -                                | 67.7                  | 67.4                     | 0.4                     |  |
|           | . /          |  | denotes a                         | noise levels at the floor        |                       | •                        |                         |  |

denotes maximum noise levels at the floor level of the NSR

Notes: (1)

The noise levels are predicted for the purpose of assessing the road traffic noise impact due to the Extension, and therefore, the predicted noise levels are for indicative uses only. Detailed road traffic noise impact assessments should be referred to co

(2) Planned NSRs not yet occupied in year 2006

Annex B6.xls 5 of 6

Annex B6-2 Results of Road Traffic Noise Impact Assessment - With Cross Bay Link in Operation

|           |              | Predicted Facade Noise Level (1), dB(A) L <sub>10,1 hr</sub> |                                   |                                  |                       |                          |                         |  |
|-----------|--------------|--|-----------------------------------|----------------------------------|-----------------------|--------------------------|-------------------------|--|
|           |              |  | k                                 |                                  | 2018 SENT             | T Peak                   |                         |  |
|           |              |  |                                   | Noise Contribution               |                       |                          | Noise Contribution      |  |
| NSR       | Floor        | With Existing<br>SENT Landfill                               | Without Existing<br>SENT Landfill | due to Existing<br>SENT Landfill | With the<br>Extension | Without the<br>Extension | due to the<br>Extension |  |
| NFP1      | 1/F          | 58.2   | 57.7                              | 0.5                              | 63.8                  | 63.7                     | 0.1                     |  |
|           | 6/F          | 60.4   | 59.8                              | 0.6                              | 66.4                  | 66.3                     | 0.1                     |  |
|           | 11/F         | 60.6   | 60.1                              | 0.5                              | 66.4                  | 66.3                     | 0.1                     |  |
|           | 16/F         | 60.6   | 60.0                              | 0.6                              | 66.2                  | 66.1                     | 0.1                     |  |
|           | 21/F         | 60.5<br>60.4   | 59.9<br>59.8                      | 0.6                              | 66.0<br>66.0          | 66.0<br>65.9             | 0.0                     |  |
|           | 26/F<br>31/F | 60.4   | 60.0                              | 0.6<br>0.6                       | 66.3                  | 66.2                     | 0.1<br>0.1              |  |
|           | 36/F         | 60.7   | 60.1                              | 0.6                              | 66.5                  | 66.4                     | 0.1                     |  |
|           | 41/F         | 60.8   | 60.2                              | 0.6                              | 66.6                  | 66.5                     | 0.1                     |  |
| LCN1      | 1/F          | 57.4   | 57.0                              | 0.4                              | 62.0                  | 62.0                     | 0.0                     |  |
|           | 6/F<br>11/F  | 61.8<br>63.1   | 61.5<br>62.8                      | 0.3<br>0.3                       | 65.7<br>67.4          | 65.6<br>67.3             | 0.1<br>0.1              |  |
|           | 16/F         | 63.8   | 63.4                              | 0.4                              | 68.2                  | 68.1                     | 0.1                     |  |
|           | 21/F         | 63.9   | 63.5                              | 0.4                              | 68.5                  | 68.4                     | 0.1                     |  |
|           | 26/F         | 63.9   | 63.5                              | 0.4                              | 68.7                  | 68.6                     | 0.1                     |  |
|           | 31/F         | 64.0   | 63.5                              | 0.5                              | 68.8                  | 68.7                     | 0.1                     |  |
|           | 36/F<br>41/F | 64.0<br>64.1   | 63.6<br>63.7                      | 0.4<br>0.4                       | 69.0<br>69.3          | 68.9<br>69.2             | 0.1<br>0.1              |  |
|           | 46/F         | 64.3   | 63.8                              | 0.5                              | 69.6                  | 69.5                     | 0.1                     |  |
| YUKMC1    | 1/F          | 69.5   | 69.5                              | 0.0                              | 69.9                  | 69.8                     | 0.1                     |  |
|           | 6/F          | 69.0   | 69.0                              | 0.0                              | 69.4                  | 69.2                     | 0.2                     |  |
|           | 11/F<br>16/F | 68.1<br>67.2   | 68.1<br>67.2                      | 0.0<br>0.0                       | 68.5<br>67.5          | 68.4<br>67.4             | 0.1<br>0.1              |  |
|           | 21/F         | 66.3   | 66.3                              | 0.0                              | 66.7                  | 66.5                     | 0.1                     |  |
|           | 26/F         | 65.5   | 65.5                              | 0.0                              | 65.9                  | 65.8                     | 0.1                     |  |
|           | 31/F         | 64.9   | 64.9                              | 0.0                              | 65.2                  | 65.1                     | 0.1                     |  |
|           | 36/F         | 64.3   | 64.3                              | 0.0                              | 64.6                  | 64.5                     | 0.1                     |  |
| THWV1     | G/F          | 59.5<br>63.7   | 59.5<br>63.7                      | 0.0<br>0.0                       | 59.8<br>64.1          | 59.7<br>63.9             | 0.1<br>0.2              |  |
|           | 1/F<br>2/F   | 69.3   | 69.3                              | 0.0                              | 69.7                  | 69.6                     | 0.2                     |  |
| MTE1      | 1/F          | 68.6   | 68.6                              | 0.0                              | 69.1                  | 69.0                     | 0.1                     |  |
|           | 6/F          | 68.5   | 68.5                              | 0.0                              | 69.3                  | 69.2                     | 0.1                     |  |
|           | 11/F         | 67.9   | 67.9                              | 0.0                              | 68.8                  | 68.7                     | 0.1                     |  |
|           | 16/F<br>21/F | 67.2<br>66.6   | 67.2<br>66.5                      | 0.0<br>0.1                       | 68.2<br>67.7          | 68.1<br>67.6             | 0.1<br>0.1              |  |
|           | 26/F         | 66.0   | 65.9                              | 0.1                              | 67.2                  | 67.1                     | 0.1                     |  |
|           | 31/F         | 65.5   | 65.4                              | 0.1                              | 66.8                  | 66.7                     | 0.1                     |  |
|           | 36/F         | 65.0   | 64.9                              | 0.1                              | 66.5                  | 66.4                     | 0.1                     |  |
| OS1       | 1/F          | 47.0   | 46.4                              | 0.6                              | 52.1                  | 52.1                     | 0.0                     |  |
|           | 6/F<br>11/F  | 56.6<br>57.5   | 56.0<br>56.9                      | 0.6<br>0.6                       | 62.0<br>62.8          | 62.0<br>62.8             | 0.0<br>0.0              |  |
|           | 16/F         | 58.1   | 57.5                              | 0.6                              | 63.3                  | 63.3                     | 0.0                     |  |
|           | 21/F         | 58.8   | 58.2                              | 0.6                              | 63.9                  | 63.9                     | 0.0                     |  |
|           | 26/F         | 60.6   | 60.1                              | 0.5                              | 65.4                  | 65.4                     | 0.0                     |  |
|           | 31/F         | 63.7   | 63.2                              | 0.5                              | 68.1                  | 68.1                     | 0.0                     |  |
|           | 36/F<br>41/F | 64.5<br>65.0   | 64.0<br>64.4                      | 0.5<br>0.6                       | 69.2<br>70.0          | 69.2<br>70.0             | 0.0<br>0.0              |  |
| L         | 46/F         | 65.0   | 64.4                              | 0.6                              | 70.1                  | 70.1                     | 0.0                     |  |
| A86R1 (2) | 1/F          | -  | -                                 | -                                | 71.3                  | 71.1                     | 0.2                     |  |
|           | 6/F          | -  | -                                 | -                                | 74.9                  | 74.7                     | 0.2                     |  |
|           | 11/F<br>16/F |  | -<br>-                            | -                                | 73.9<br>73.1          | 73.7<br>72.9             | 0.2<br>0.2              |  |
|           | 21/F         | _  | -                                 | -                                | 72.3                  | 72.1                     | 0.2                     |  |
|           | 26/F         | -  | -                                 | -                                | 71.7                  | 71.5                     | 0.2                     |  |
|           | 31/F         | -  | -                                 | -                                | 71.1                  | 70.9                     | 0.2                     |  |
|           | 36/F<br>41/F | -  | -                                 | -                                | 70.6<br>70.1          | 70.4<br>69.9             | 0.2<br>0.2              |  |
|           | 41/F<br>46/F |  | -                                 | -                                | 70.1                  | 69.9                     | 0.2                     |  |
| A86R2 (2) | 1/F          | -  | -                                 | -                                | 45.9                  | 45.6                     | 0.3                     |  |
|           | 6/F          | -  | -                                 | -                                | 54.6                  | 54.5                     | 0.1                     |  |
|           | 11/F         | -  | -                                 | -                                | 59.1                  | 58.9                     | 0.2                     |  |
|           | 16/F<br>21/F | -  | -                                 | -                                | 62.2<br>65.1          | 61.9<br>64.8             | 0.3<br>0.3              |  |
|           | 26/F         |  | -                                 | -                                | 67.9                  | 67.6                     | 0.3                     |  |
|           | 31/F         | -  | -                                 | -                                | 69.8                  | 69.5                     | 0.3                     |  |
|           | 36/F         | -  | -                                 | -                                | 69.9                  | 69.6                     | 0.3                     |  |
|           | 41/F<br>46/F | -  | <del>-</del>                      | -                                | 69.7<br>69.4          | 69.5<br>69.1             | 0.2<br>0.3              |  |
|           | 10/1         |  | <u> </u>                          | noise levels at the floor        | -                     |                          | 0.3                     |  |

denotes maximum noise levels at the floor level of the NSR

Notes: (1)

The noise levels are predicted for the purpose of assessing the road traffic noise impact due to the Extension, and therefore, the predicted noise levels are for indicative uses only. Detailed road traffic noise impact assessments should be referred to co

(2) Planned NSRs not yet occupied in year 2006

Annex B6.xls 6 of 6