Figure 8.8a
Environmental Statement
Noise Level Difference Contour Map (First Floor)
Do-Min. Baseline Year Vs Do-Something Future Assessment Year
Sheet 1 of 16

Legend
- Proposed Scheme (as per Draft Orders)
- SUDS (e.g. Basin or Pond)*
- Calculation
  - Health & Education Buildings
  - Sample Receptor
- Do Minimum Baseline Year Vs Do Something Future Year (L_{A10,18hr}, Free-field) First Floor

- $x \geq 10 \text{ dB}$
- $5 \leq x < 10 \text{ dB}$
- $3 \leq x < 5 \text{ dB}$
- $0 \leq x < 3 \text{ dB}$
- $x = 0 \text{ dB}$
- $-3 < x < 0 \text{ dB}$
- $-5 < x < -3 \text{ dB}$
- $-10 < x < -5 \text{ dB}$
- $x \leq -10 \text{ dB}$

* Actual shape of pond/basin will be subject to detailed design.
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Legend
- Proposed Scheme (as per Draft Orders)
- SUDS (e.g. Basin or Pond)*
- Calculation
  - Health & Education Buildings
  - Sample Receptor
- Do Minimum Baseline Year Vs Do Something Future Year (LA10,18hr, Free-field)
  - First Floor

- x > 10 dB
- 5 < x < 10 dB
- 3 < x < 5 dB
- 0 < x < 3 dB
- x = 0 dB
- -3 < x < 0 dB
- -5 < x < -3 dB
- -10 < x < -5 dB
- x < -10 dB

* Actual shape of pond/basin will be subject to detailed design.

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Environmental Statement
Noise Level Difference Contour Map (First Floor)
Do-Min. Baseline Year Vs Do-Something Future Assessment Year

B2103500/EN/EIA/DR/808d

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Figure 8.8d

Environmental Statement
Noise Level Difference Contour Map (First Floor)
Do-Min. Baseline Year Vs Do-Something Future Assessment Year

B2103500/EN/EIA/DR/808d
Legend
- Proposed Scheme (as per Draft Orders)
- SUDS (e.g. Basin or Pond)*
- Calculation
- Health & Education Buildings
- Sample Receiver

Do Minimum Baseline Year Vs Do Something Future Year (L10,18hr, Free-field) First Floor

- x ≥ 10 dB
- 5 ≤ x < 10 dB
- 3 ≤ x < 5 dB
- 0 ≤ x < 3 dB
- x = 0 dB
- -3 < x ≤ 0 dB
- -5 < x ≤ -3 dB
- -10 < x ≤ -5 dB
- x ≤ -10 dB

* Actual shape of pond/basin will be subject to detailed design.

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Environmental Statement

Noise Level Difference Contour Map (First Floor)
Do-Min. Baseline Year Vs Do-Something Future Assessment Year

**Legend**

- Proposed Scheme (as per Draft Orders)
- SUDS (e.g. Basin or Pond)*
- Calculation
  - Health & Education Buildings
  - Sample Receptor
- Do Minimum Baseline Year Vs Do Something Future Year (Lᴬ₁₀,₁₈h, Free-field)
  - First Floor

- x ≥ 10 dB
- 5 ≤ x < 10 dB
- 3 ≤ x < 5 dB
- 0 ≤ x < 3 dB
- x = 0 dB
- -3 < x ≤ 0 dB
- -5 < x ≤ -3 dB
- -10 < x ≤ -5 dB
- x ≤ -10 dB

* Actual shape of pond/basin will be subject to detailed design

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Environmental Statement
Noise Level Difference Contour Map (First Floor)
Do-Min. Baseline Year Vs Do-Something Future Assessment Year

Legend
- Proposed Scheme (as per Draft Orders)
  SUDS (e.g. Basin or Pond)*
- Calculation
  Health & Education Buildings
  Sample Receptor
- Do Minimum Baseline Year Vs Do Something Future Year (L louder, Free-field) First Floor
  x ≥ 10 dB
  5 ≤ x < 10 dB
  3 ≤ x < 5 dB
  0 ≤ x < 3 dB
  x = 0 dB
  -3 ≤ x < 0 dB
  -5 ≤ x < -3 dB
  -10 ≤ x < -5 dB
  x < -10 dB

* Actual shape of pond/basin will be subject to detailed design

Figure 8.8k

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Figure 8.8n
Environmental Statement
Noise Level Difference Contour Map (First Floor) Do-Min. Baseline Year Vs Do-Something Future Assessment Year

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Legend
- Proposed Scheme (as per Draft Orders)
- SUDS (e.g. Basin or Pond*)
- Calculation
- Health & Education Buildings
- Sample Receiver
- Do Minimum Baseline Year Vs Do Something Future Year (LA10,18hr, Free-field) First Floor

Units
- Kilometres

Noise Level Difference Contour Map (First Floor)

-7.5 < x < -5 dB
-5 < x < -3 dB
-3 < x < -1 dB
-1 < x < 0 dB
0 < x < 3 dB
3 < x < 10 dB
10 < x < 10 dB
x = 10 dB
x < 0 dB

* Actual shape of pond/basin will be subject to detailed design

Environmental Statement

Noise Level Difference Contour Map (First Floor)

Do-Min. Baseline Year Vs Do-Something Future Assessment Year

Scale: 1:10,000

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