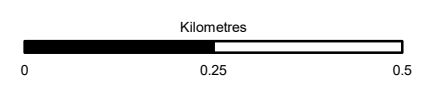


- ~ Proposed Scheme
- Increase in Noise Level**  
dB L<sub>A10,18Hour</sub>
- 5.0 and above
  - 3.0 to 5.0
  - 1.0 to 3.0
  - 0.0 to 1.0
- Decrease in Noise Level**  
dB L<sub>A10,18Hour</sub>
- 1.0 to 0.0
  - 3.0 to -1.0
  - 5.0 to -3.0
  - 5.0 and below



|        |       |            |   |
|--------|-------|------------|---|
| Status | FINAL | Subsidiary | B |
|--------|-------|------------|---|

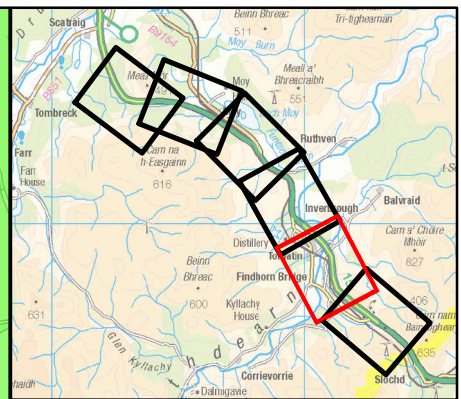
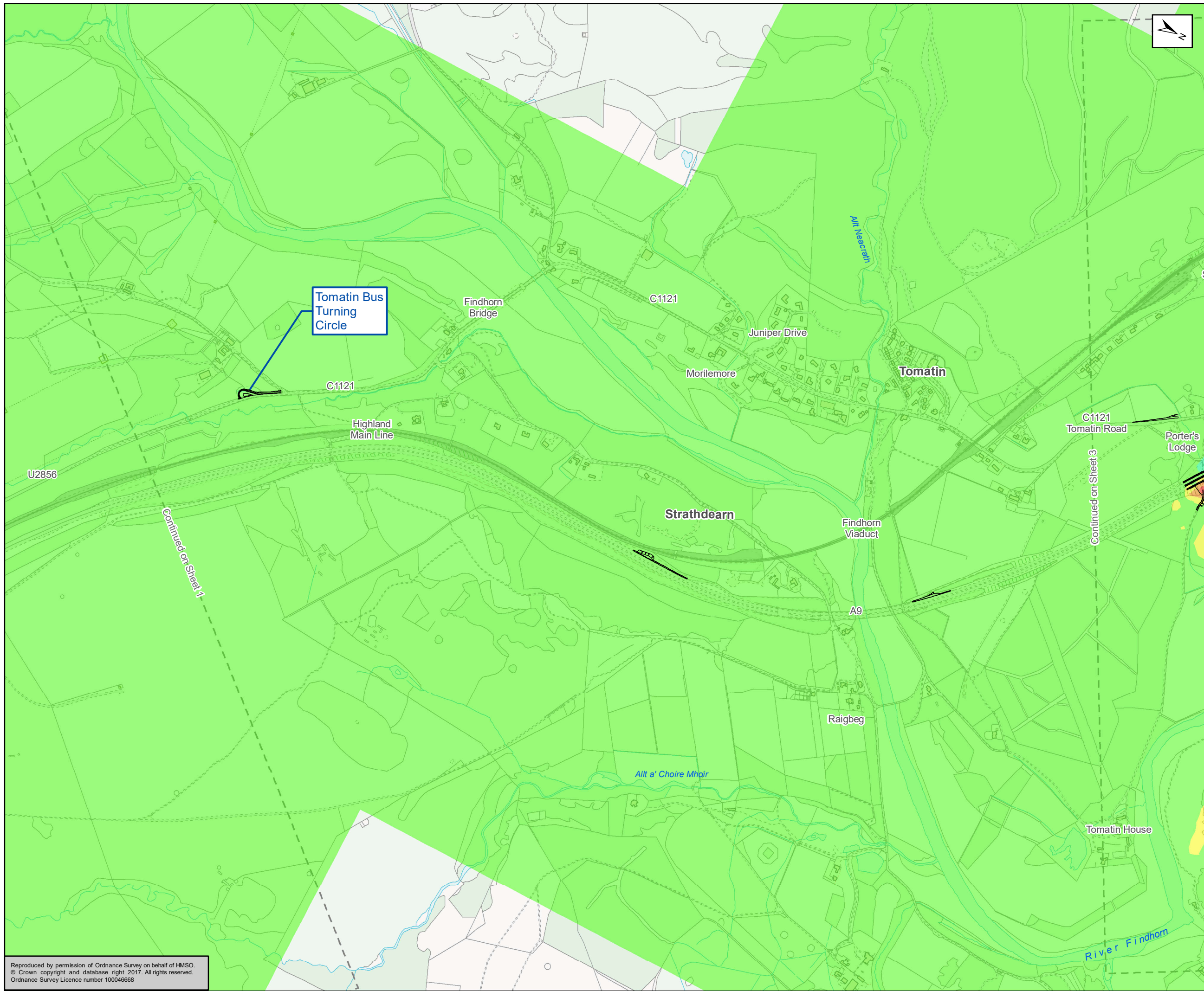


Figure 17.7a  
Change in Noise by Design Year  
With Scheme With Mitigation  
Sheet 1 of 6

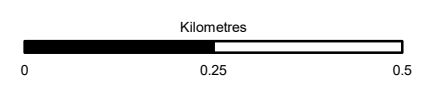
|                 |                                     |        |        |         |    |          |    |            |     |
|-----------------|-------------------------------------|--------|--------|---------|----|----------|----|------------|-----|
| Scale           | 1:10,000                            | Drawn  | LA     | Checked | MK | Approved | RM | Authorised | SB  |
| Document Number | A9P12-AMJ-ENV-Z_ZZZZZ_XX-DR-GI-0044 |        |        |         |    |          |    | Revision   | P01 |
| Project         | Originator                          | Volume |        |         |    |          |    |            |     |
| Location        | Type                                | Role   | Number |         |    |          |    |            |     |

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- Proposed Scheme
- Increase in Noise Level**  
dB L<sub>A10,18Hour</sub>
- 5.0 and above
  - 3.0 to 5.0
  - 1.0 to 3.0
  - 0.0 to 1.0
- Decrease in Noise Level**  
dB L<sub>A10,18Hour</sub>
- 1.0 to 0.0
  - 3.0 to -1.0
  - 5.0 to -3.0
  - 5.0 and below



|        |       |            |   |
|--------|-------|------------|---|
| Status | FINAL | Subsidiary | B |
|--------|-------|------------|---|

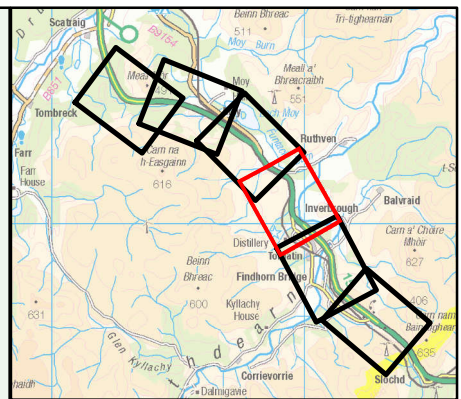
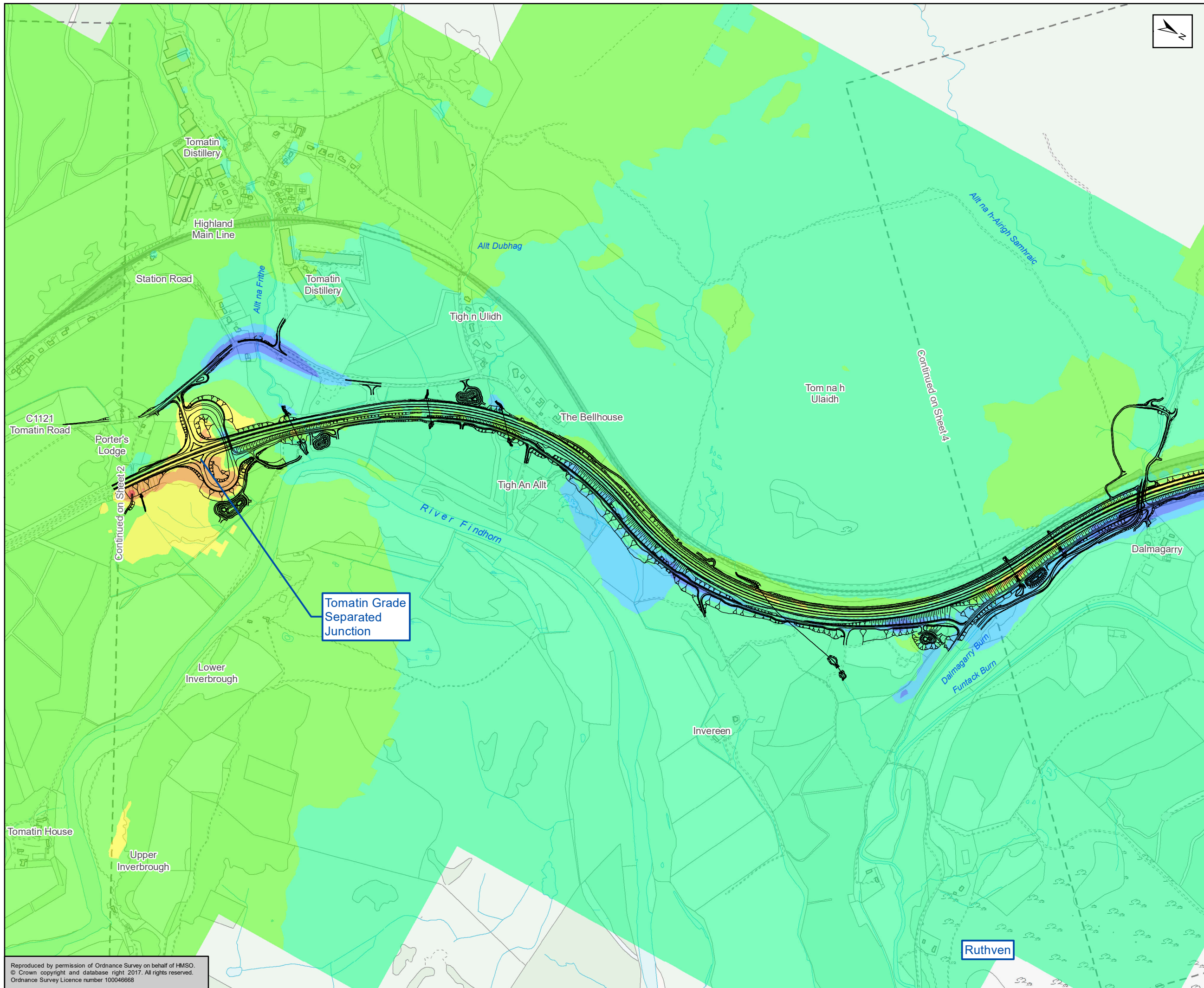


Figure 17.7b  
Change in Noise by Design Year  
With Scheme With Mitigation  
Sheet 2 of 6

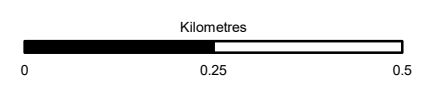
|                 |                                    |        |        |         |    |          |    |            |          |     |
|-----------------|------------------------------------|--------|--------|---------|----|----------|----|------------|----------|-----|
| Scale           | 1:10,000                           | Drawn  | LA     | Checked | MK | Approved | RM | Authorised | SB       |     |
| Document Number | A9P12-AMJ-ENV-Z_ZZZZ_XX-DR-GI-0045 |        |        |         |    |          |    |            | Revision | P01 |
| Project         | Originator                         | Volume |        |         |    |          |    |            |          |     |
| Location        | Type                               | Role   | Number |         |    |          |    |            |          |     |

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- Proposed Scheme
- Increase in Noise Level**  
dB L<sub>A10,18Hour</sub>
- 5.0 and above
  - 3.0 to 5.0
  - 1.0 to 3.0
  - 0.0 to 1.0
- Decrease in Noise Level**  
dB L<sub>A10,18Hour</sub>
- 1.0 to 0.0
  - 3.0 to -1.0
  - 5.0 to -3.0
  - 5.0 and below



|            |          |
|------------|----------|
| Scale      | 1:10,000 |
| Status     | FINAL    |
| Subsidiary | B        |

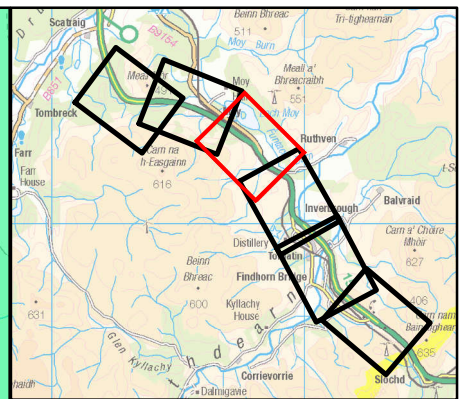
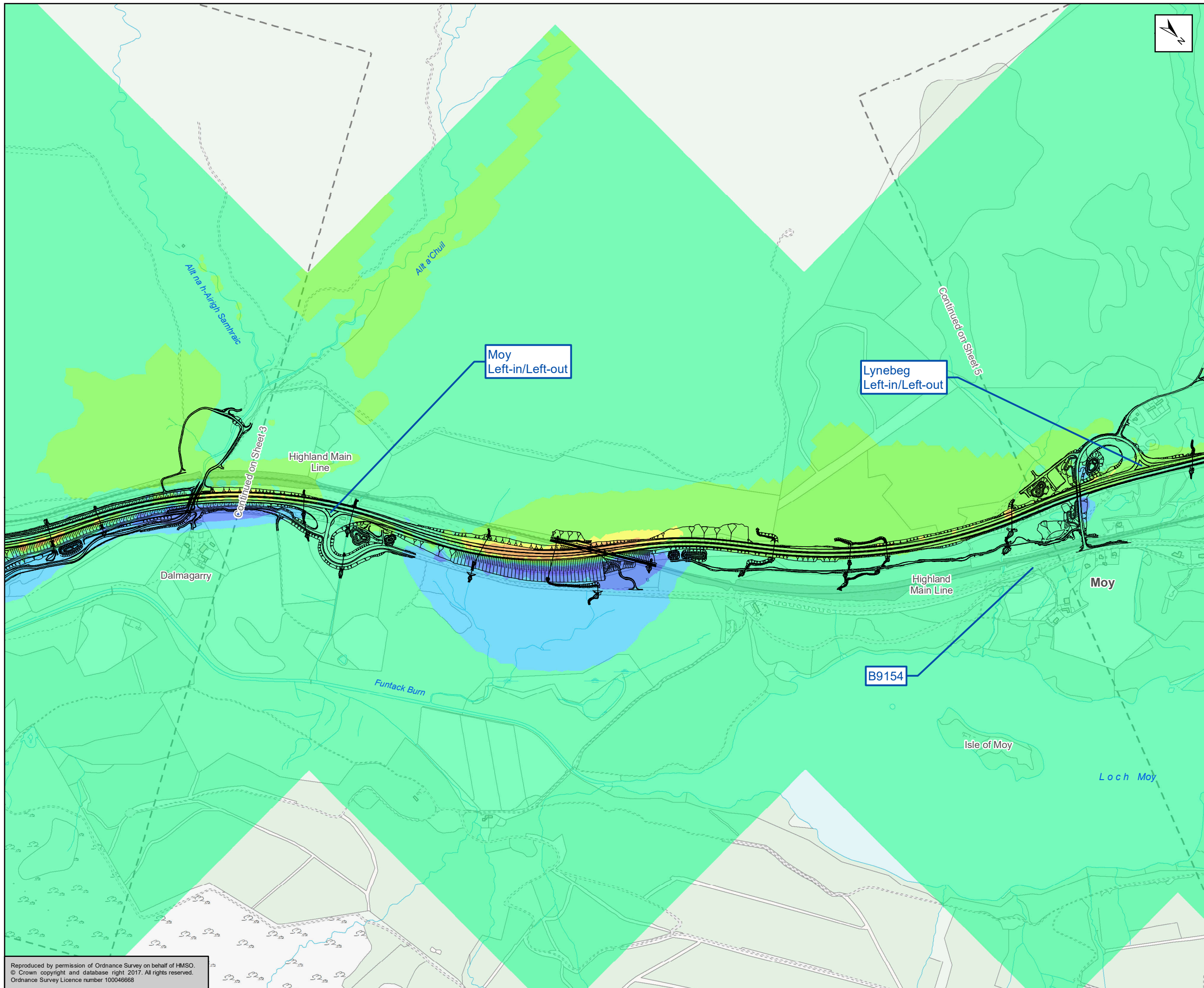


Figure 17.7c  
Change in Noise by Design Year  
With Scheme With Mitigation  
Sheet 3 of 6

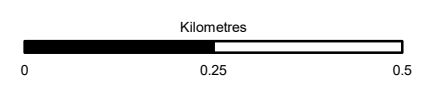
|                 |                                     |       |    |         |    |          |    |            |          |     |
|-----------------|-------------------------------------|-------|----|---------|----|----------|----|------------|----------|-----|
| Scale           | 1:10,000                            | Drawn | LA | Checked | MK | Approved | RM | Authorised | SB       |     |
| Document Number | A9P12-AMJ-ENV-Z_ZZZZZ_XX-DR-GI-0046 |       |    |         |    |          |    |            | Revision | P01 |
| Project         | A9P12-AMJ-ENV-Z_ZZZZZ_XX-DR-GI-0046 |       |    |         |    |          |    |            | Location |     |
| Originator      |                                     |       |    |         |    |          |    |            | Type     |     |
| Volume          |                                     |       |    |         |    |          |    |            | Role     |     |
| Number          |                                     |       |    |         |    |          |    |            |          |     |

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- Proposed Scheme
- Increase in Noise Level**  
dB L<sub>A10,18Hour</sub>
- 5.0 and above
  - 3.0 to 5.0
  - 1.0 to 3.0
  - 0.0 to 1.0
- Decrease in Noise Level**  
dB L<sub>A10,18Hour</sub>
- 1.0 to 0.0
  - 3.0 to -1.0
  - 5.0 to -3.0
  - 5.0 and below



|        |       |            |   |
|--------|-------|------------|---|
| Status | FINAL | Subsidiary | B |
|--------|-------|------------|---|

Client: **TRANSPORT SCOTLAND**  
COMHDHAIL ALBA

**A9**  
DUALLING  
PERTH TO INVERNESS  
Tomatin to Moy

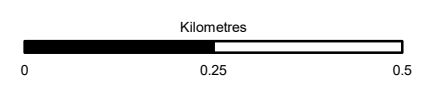
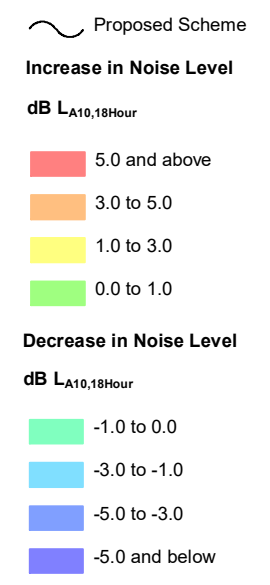
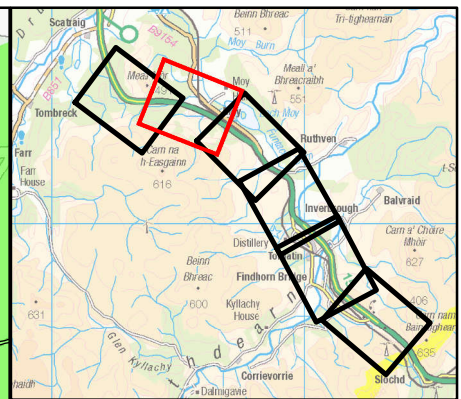
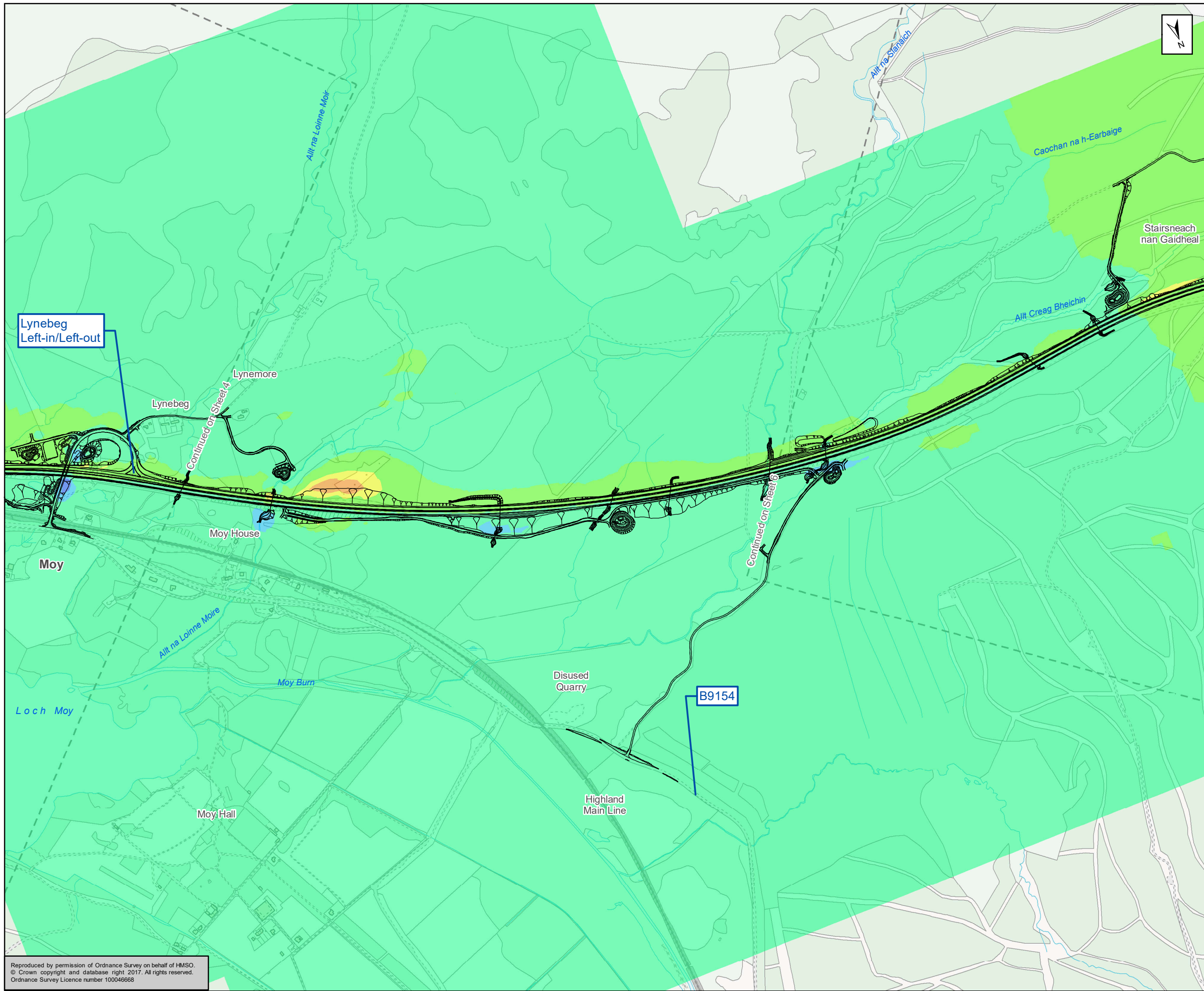
**ATKINS** mouchel

Figure 17.7d  
Change in Noise by Design Year  
With Scheme With Mitigation  
Sheet 4 of 6

|                 |                                     |        |        |         |    |          |    |            |          |     |
|-----------------|-------------------------------------|--------|--------|---------|----|----------|----|------------|----------|-----|
| Scale           | 1:10,000                            | Drawn  | LA     | Checked | MK | Approved | RM | Authorised | SB       |     |
| Document Number | A9P12-AMJ-ENV-Z_ZZZZZ_XX-DR-GI-0047 |        |        |         |    |          |    |            | Revision | P01 |
| Project         | Originator                          | Volume |        |         |    |          |    |            |          |     |
| Location        | Type                                | Role   | Number |         |    |          |    |            |          |     |

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|        |       |            |   |
|--------|-------|------------|---|
| Status | FINAL | Subsidiary | B |
|--------|-------|------------|---|

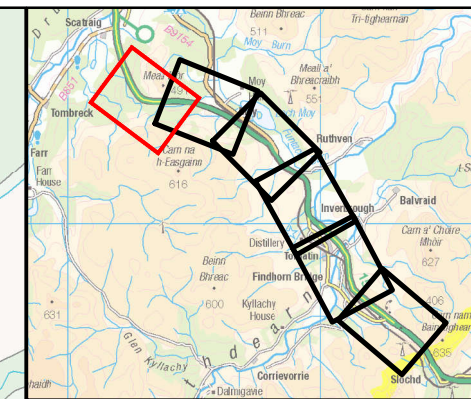
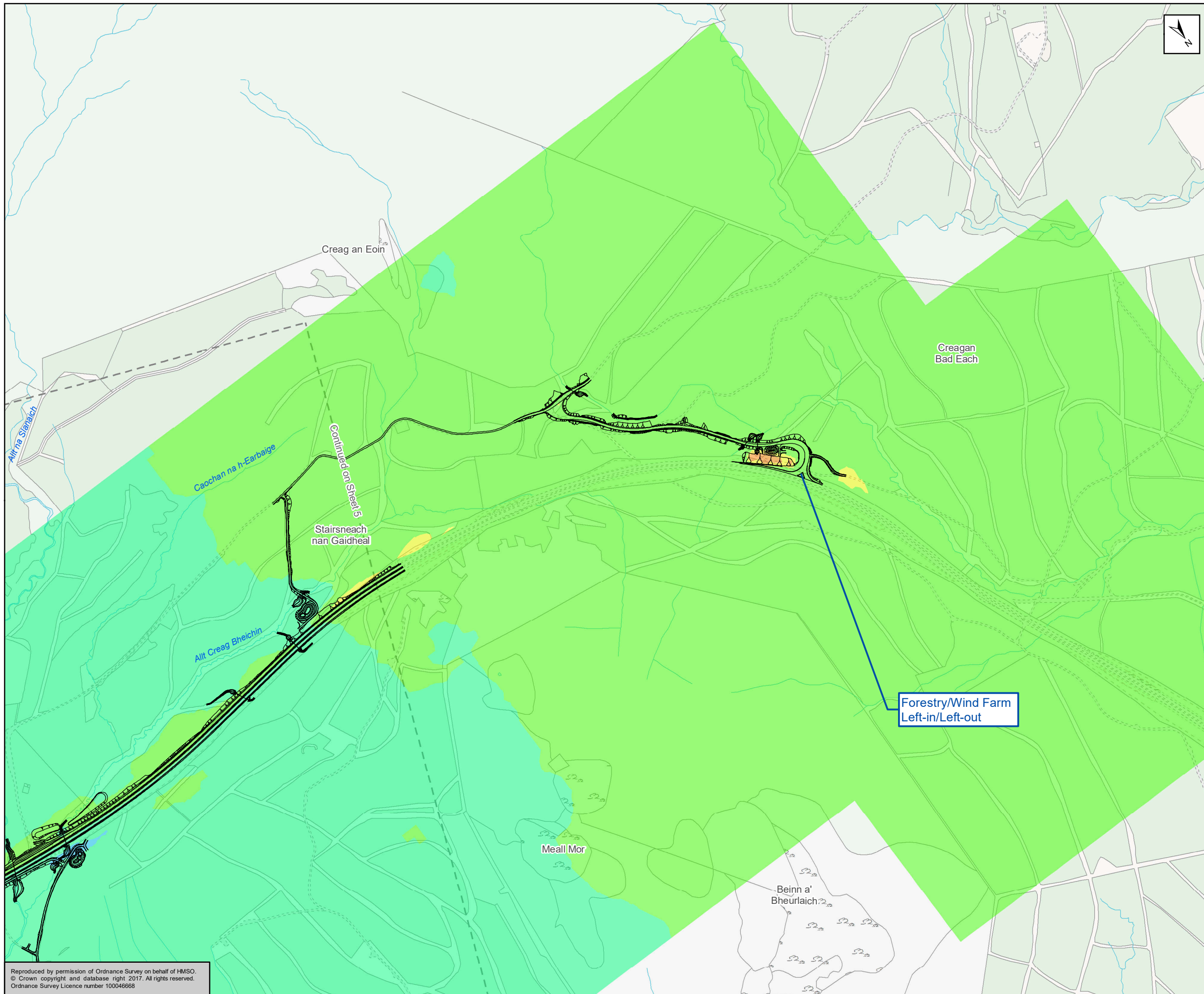


Figure 17.7e  
Change in Noise by Design Year  
With Scheme With Mitigation  
Sheet 5 of 6

|                 |                                     |        |        |         |    |          |    |            |          |     |
|-----------------|-------------------------------------|--------|--------|---------|----|----------|----|------------|----------|-----|
| Scale           | 1:10,000                            | Drawn  | LA     | Checked | MK | Approved | RM | Authorised | SB       |     |
| Document Number | A9P12-AMJ-ENV-Z_ZZZZZ_XX-DR-GI-0048 |        |        |         |    |          |    |            | Revision | P01 |
| Project         | Originator                          | Volume |        |         |    |          |    |            |          |     |
| Location        | Type                                | Role   | Number |         |    |          |    |            |          |     |

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Proposed Scheme

**Increase in Noise Level**

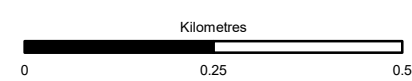
**dB L<sub>A10,18Hour</sub>**

- 5.0 and above
- 3.0 to 5.0
- 1.0 to 3.0
- 0.0 to 1.0

**Decrease in Noise Level**

**dB L<sub>A10,18Hour</sub>**

- 1.0 to 0.0
- 3.0 to -1.0
- 5.0 to -3.0
- 5.0 and below



|        |       |            |   |
|--------|-------|------------|---|
| Status | FINAL | Subsidiary | B |
|--------|-------|------------|---|



Figure 17.7f  
Change in Noise by Design Year  
With Scheme With Mitigation  
Sheet 6 of 6

|                 |                                     |        |        |         |    |          |    |            |          |     |
|-----------------|-------------------------------------|--------|--------|---------|----|----------|----|------------|----------|-----|
| Scale           | 1:10,000                            | Drawn  | LA     | Checked | MK | Approved | RM | Authorised | SB       |     |
| Document Number | A9P12-AMJ-ENV-Z_ZZZZZ_XX-DR-GI-0049 |        |        |         |    |          |    |            | Revision | P01 |
| Project         | Originator                          | Volume |        |         |    |          |    |            |          |     |
| Location        | Type                                | Role   | Number |         |    |          |    |            |          |     |

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