

Figure 17.10a

Legend

- Proposed scheme (DMRB Stage 3 Design)
- SuDS
- 600m Calculation area
- Low Noise Road Surfacing (LNRS)
- Health and education buildings
- Baseline noise monitoring locations - sample receptor

Do-Minimum Baseline Year Vs Do-Something Baseline Year with Mitigation (L_{A10,18hr} Free-field) Ground Floor

x = noise level

- x ≥ 10 dB
- 5 ≤ x < 10 dB
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Rev.	Rev. Date	Purpose of revision	Orig/Dwn	Check/Rev'd	Appr'd	

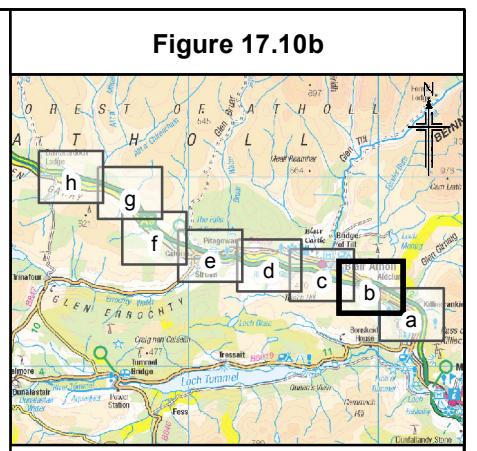
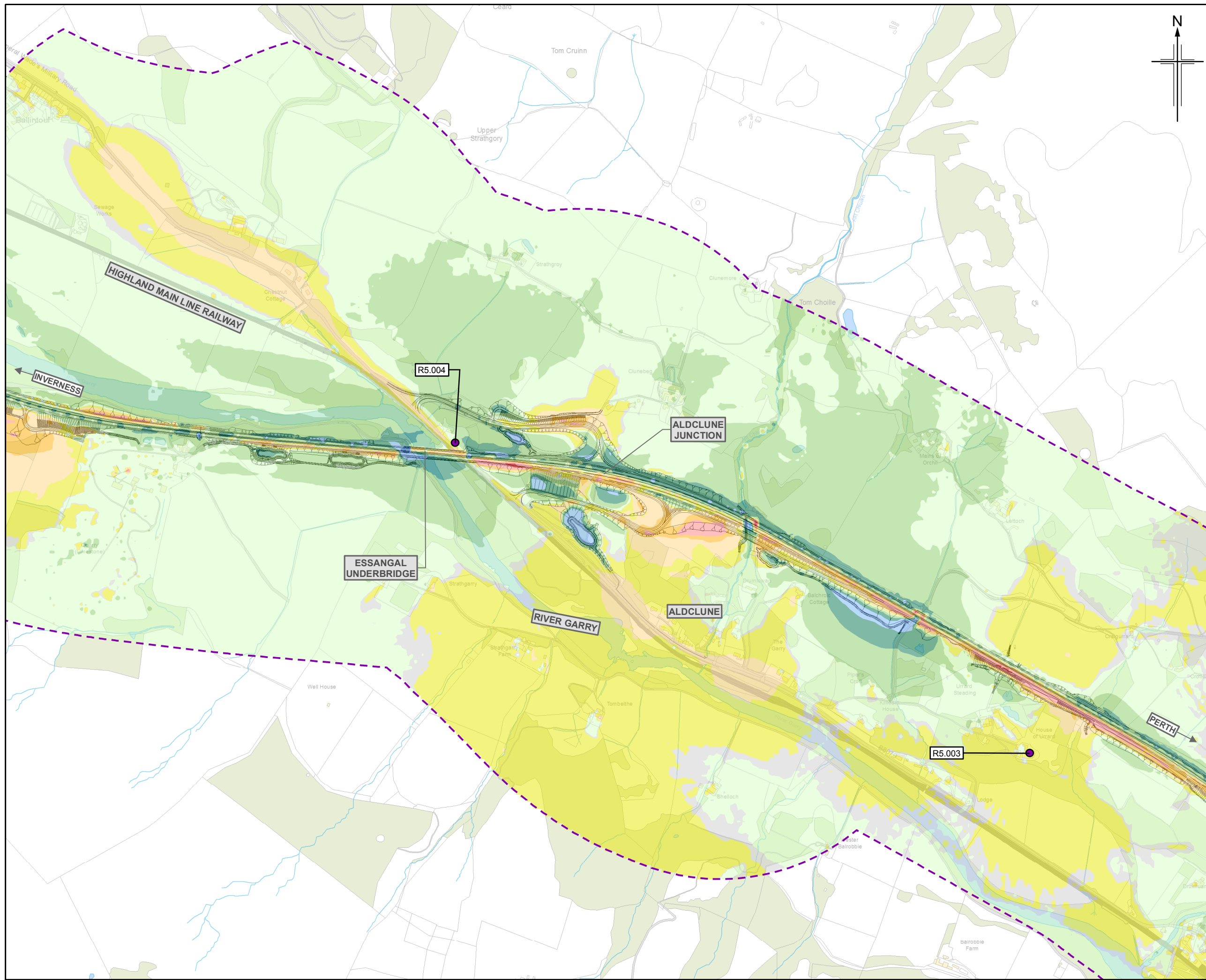
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A9 DUALING
PERTH TO INVERNESS
Killiecrankie to Glen Garry

Drawing title
Environmental Statement
Noise Level Difference Contour Map
(Ground Floor) Do-Minimum Baseline Year Vs
Do-Something Baseline Year
(with Mitigation) Sheet 1 of 8

Drawing Status	FINAL
Scale	1:10,000 @ A3 DO NOT SCALE
Jacobs No.	B2140005
BIM No.	
Drawing number	Figure 17.10a
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Legend

- Proposed scheme (DMRB Stage 3 Design)
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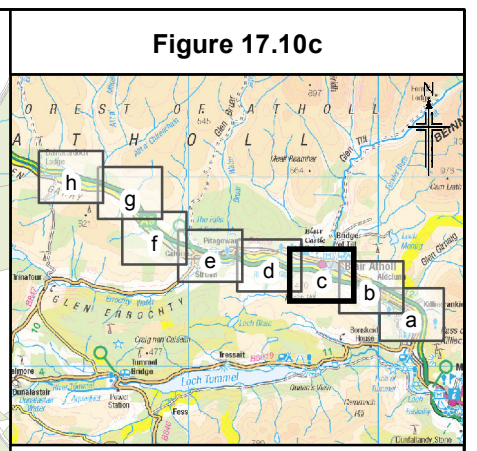
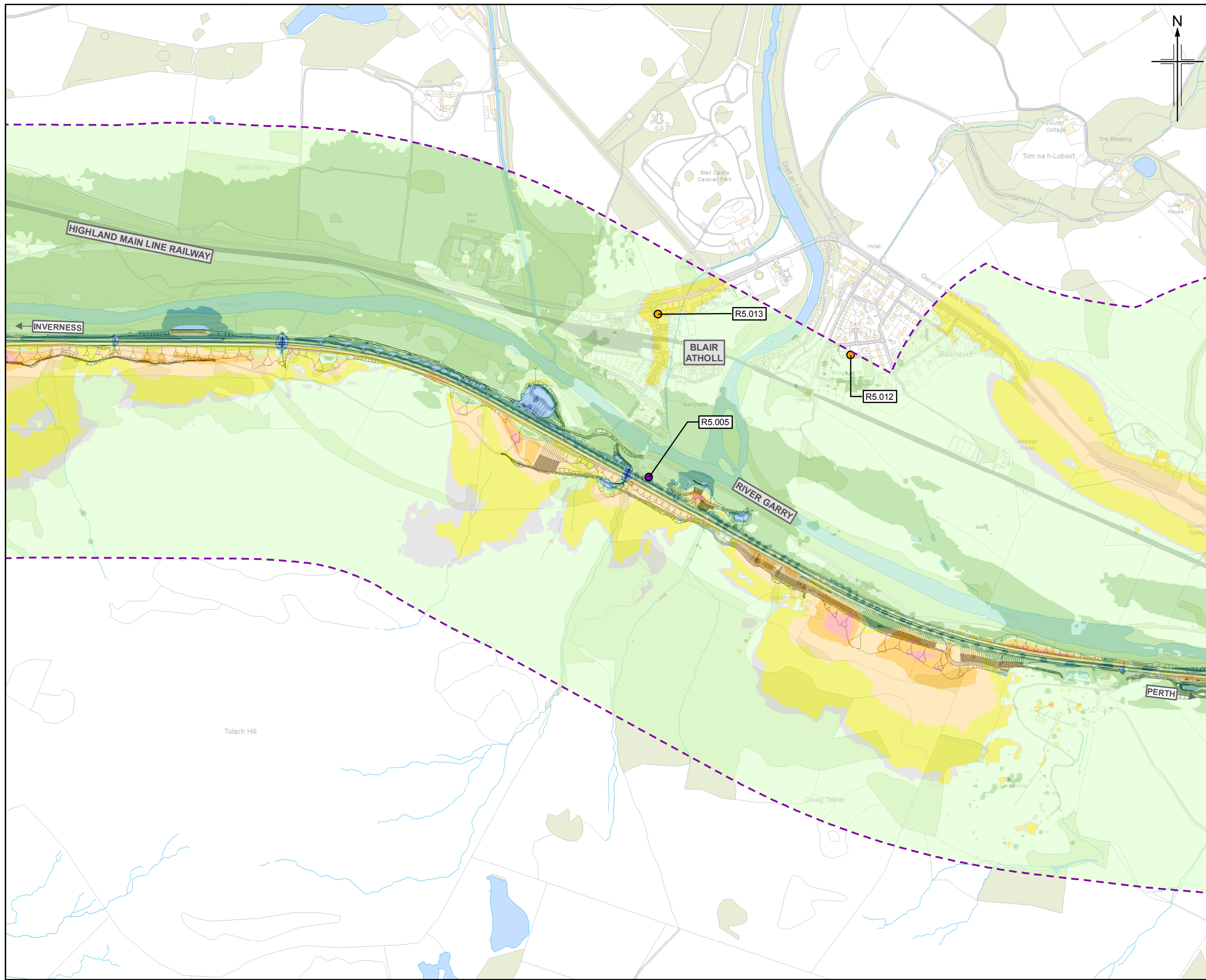
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Project

A9 DUALLING
 PERTH TO INVERNESS
 Killiecrankie to Glen Garry

Drawing title
Environmental Statement
Noise Level Difference Contour Map
(Ground Floor) Do-Minimum Baseline Year Vs
Do-Something Baseline Year
(with Mitigation) Sheet 2 of 8

Drawing Status	FINAL
Scale	1:10,000 @ A3 DO NOT SCALE
Jacobs No.	B2140005
BIM No.	
Drawing number	Figure 17.10b
Rev	0



Legend

- Proposed scheme (DMRB Stage 3 Design)
- SuDS
- 600m Calculation area
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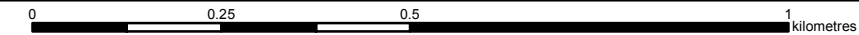
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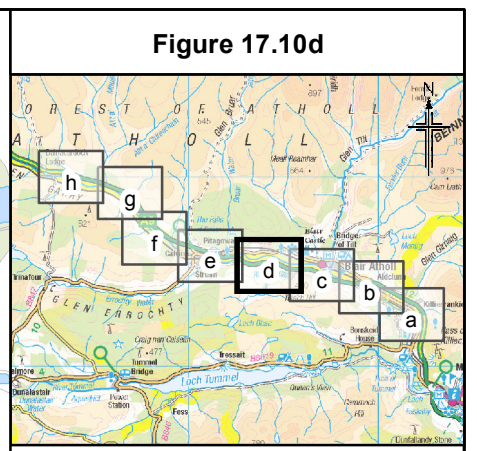
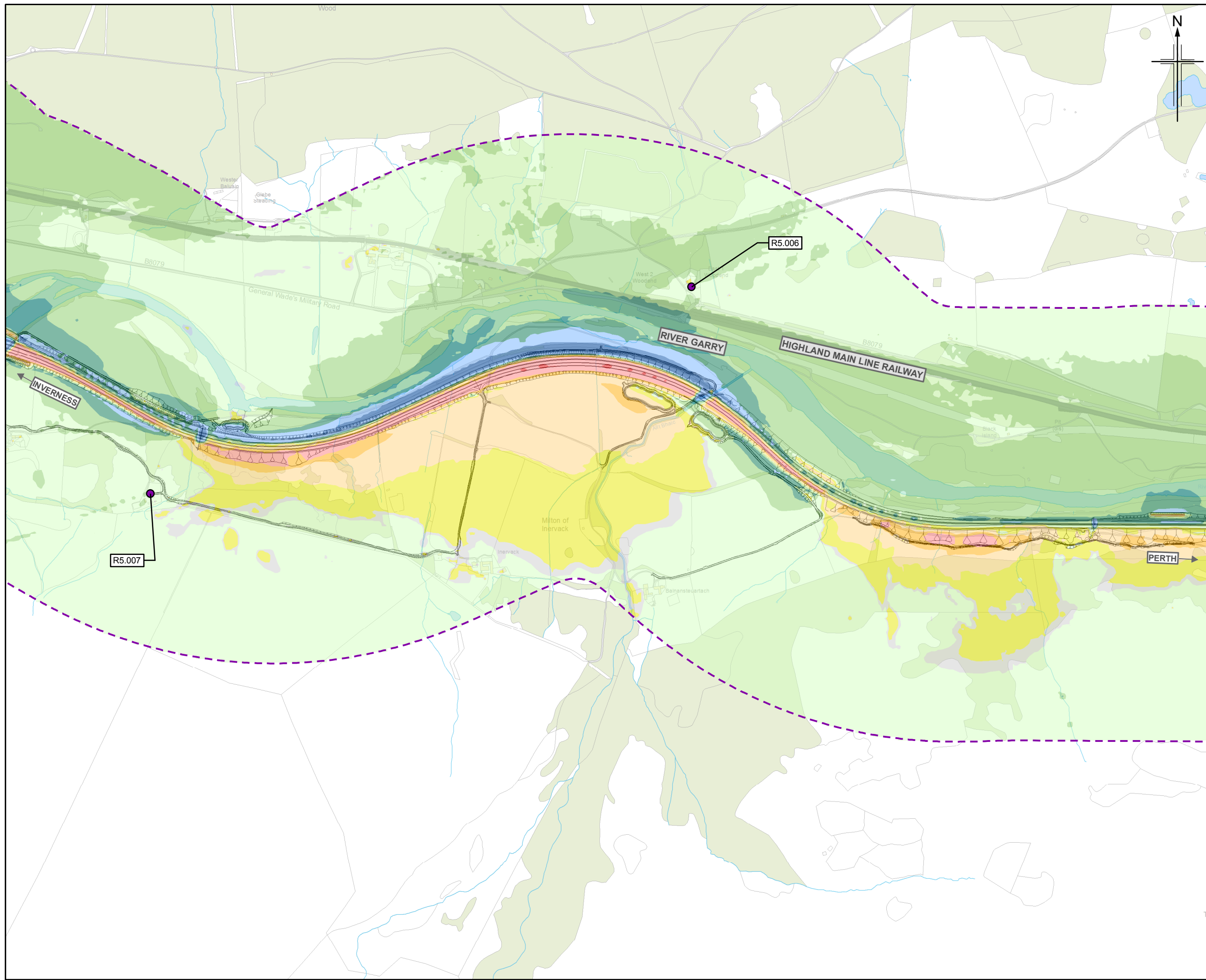
Project

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 PERTH TO INVERNESS
 Killiecrankie to Glen Garry

Drawing title
Environmental Statement
Noise Level Difference Contour Map
(Ground Floor) Do-Minimum Baseline Year Vs
Do-Something Baseline Year
(with Mitigation) Sheet 3 of 8

Drawing Status	FINAL		
Scale	1:10,000	@ A3	DO NOT SCALE
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Drawing number	Figure 17.10c		Rev 0



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Legend

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Do-Minimum Baseline Year Vs Do-Something Baseline Year with Mitigation (L_{A10,18hr} Free-field) Ground Floor

x = noise level

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- $x = 0$ dB
- $-1 < x < 0$ dB
- $-3 < x \leq -1$ dB
- $-5 < x \leq -3$ dB
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- $x \leq -10$ dB

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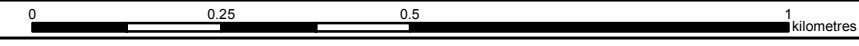
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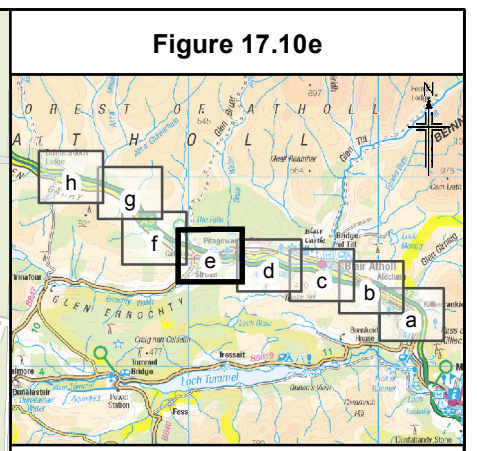
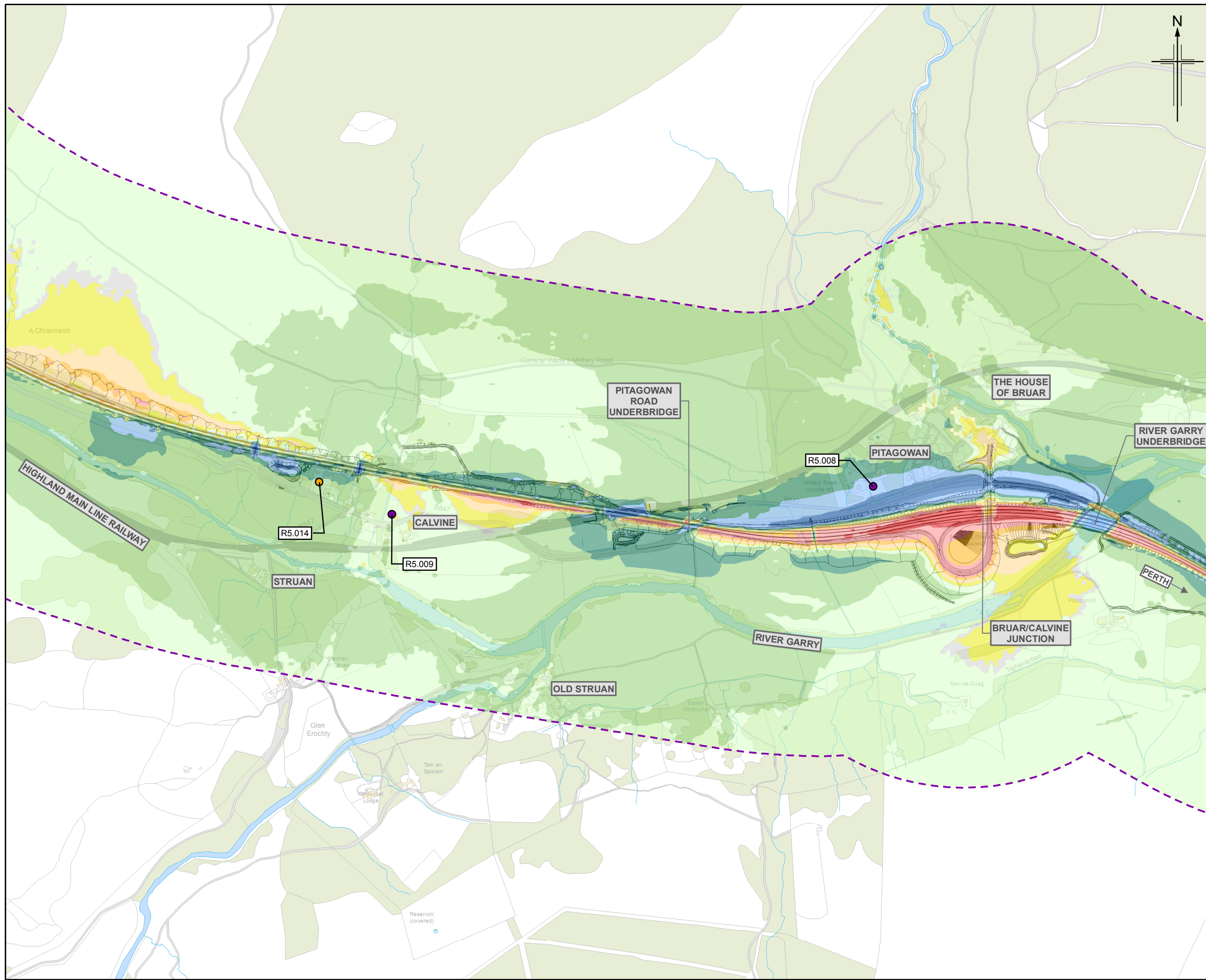
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 PERTH TO INVERNESS
 Killiecrankie to Glen Garry

Drawing title
Environmental Statement
Noise Level Difference Contour Map
(Ground Floor) Do-Minimum Baseline Year Vs
Do-Something Baseline Year
(with Mitigation) Sheet 4 of 8

Drawing Status	FINAL		
Scale	1:10,000	@ A3	DO NOT SCALE
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Drawing number	Figure 17.10d		Rev 0



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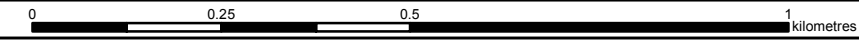
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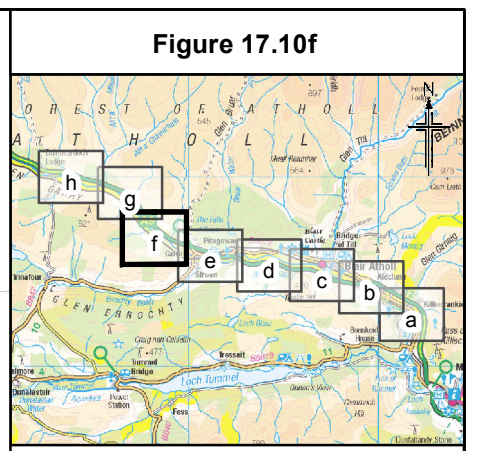
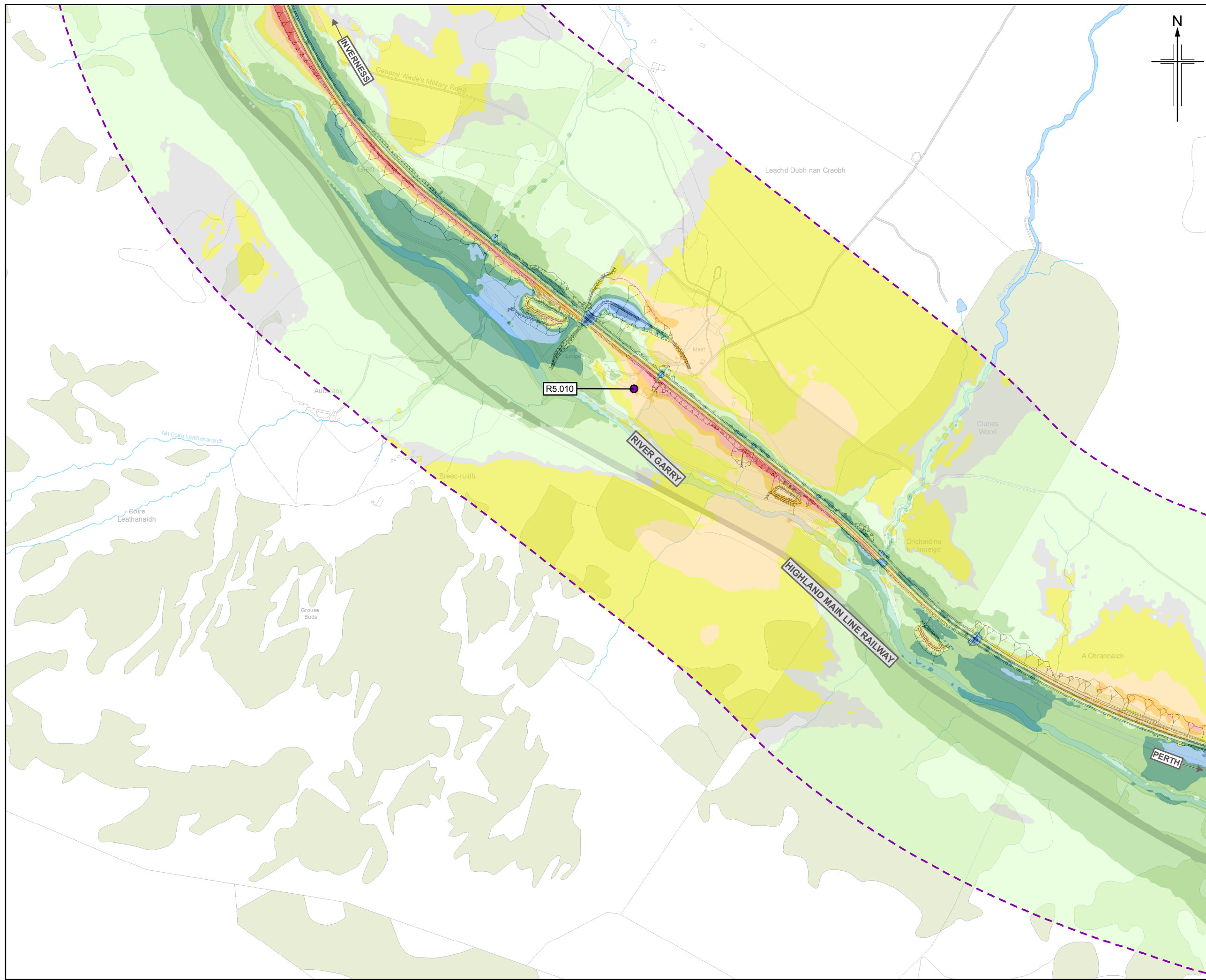
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 PERTH TO INVERNESS
 Killiecrankie to Glen Garry

Drawing title
Environmental Statement
Noise Level Difference Contour Map
(Ground Floor) Do-Minimum Baseline Year Vs
Do-Something Baseline Year
(with Mitigation) Sheet 5 of 8

Drawing Status	FINAL		
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BIM No.			
Drawing number	Figure 17.10e		Rev 0



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Legend

- Proposed scheme (DMRB Stage 3 Design)
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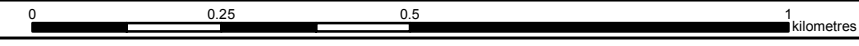
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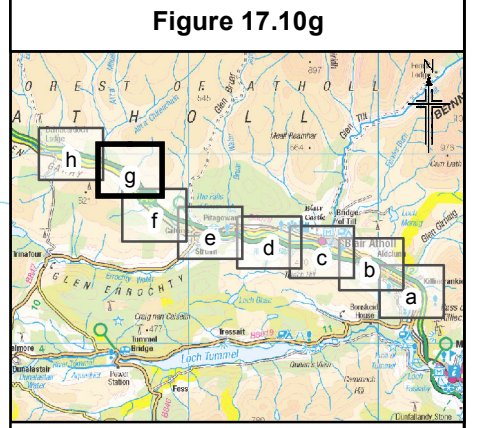
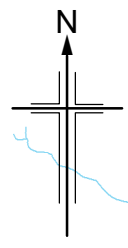
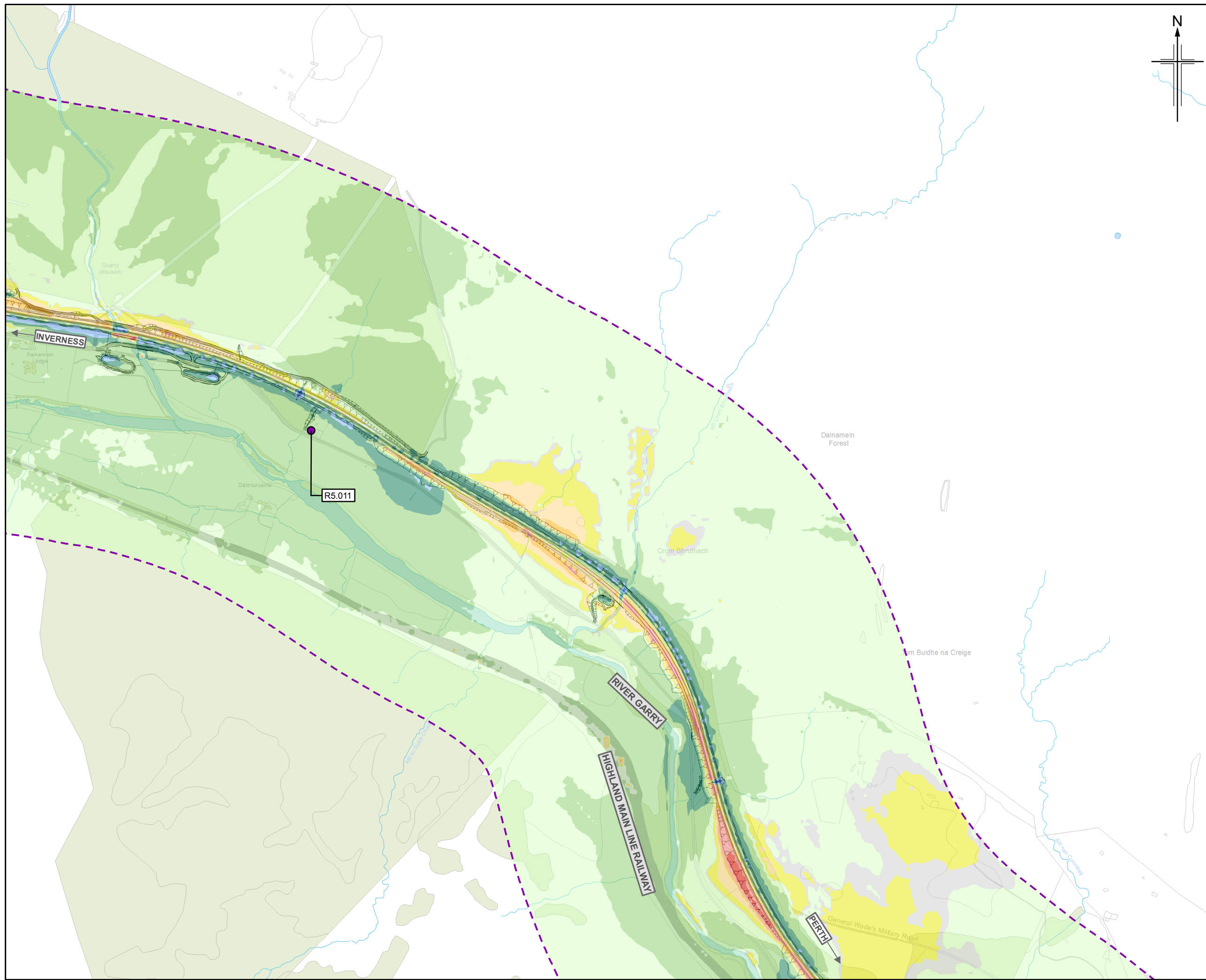
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Killiecrankie to Glen Garry

Drawing title
**Environmental Statement
Noise Level Difference Contour Map
(Ground Floor) Do-Minimum Baseline Year Vs
Do-Something Baseline Year
(with Mitigation)** Sheet 6 of 8

Drawing Status	FINAL		
Scale	1:10,000	@ A3	DO NOT SCALE
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BIM No.			
Drawing number	Figure 17.10f		Rev 0





Legend

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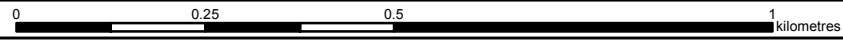
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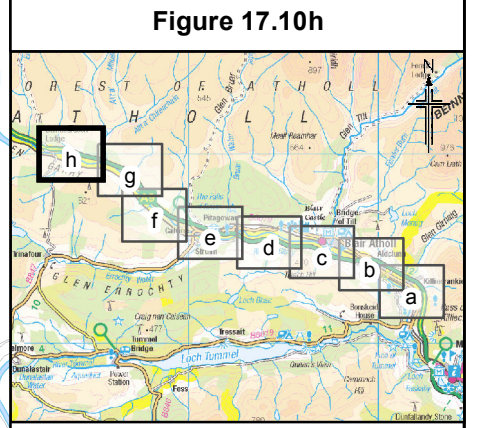
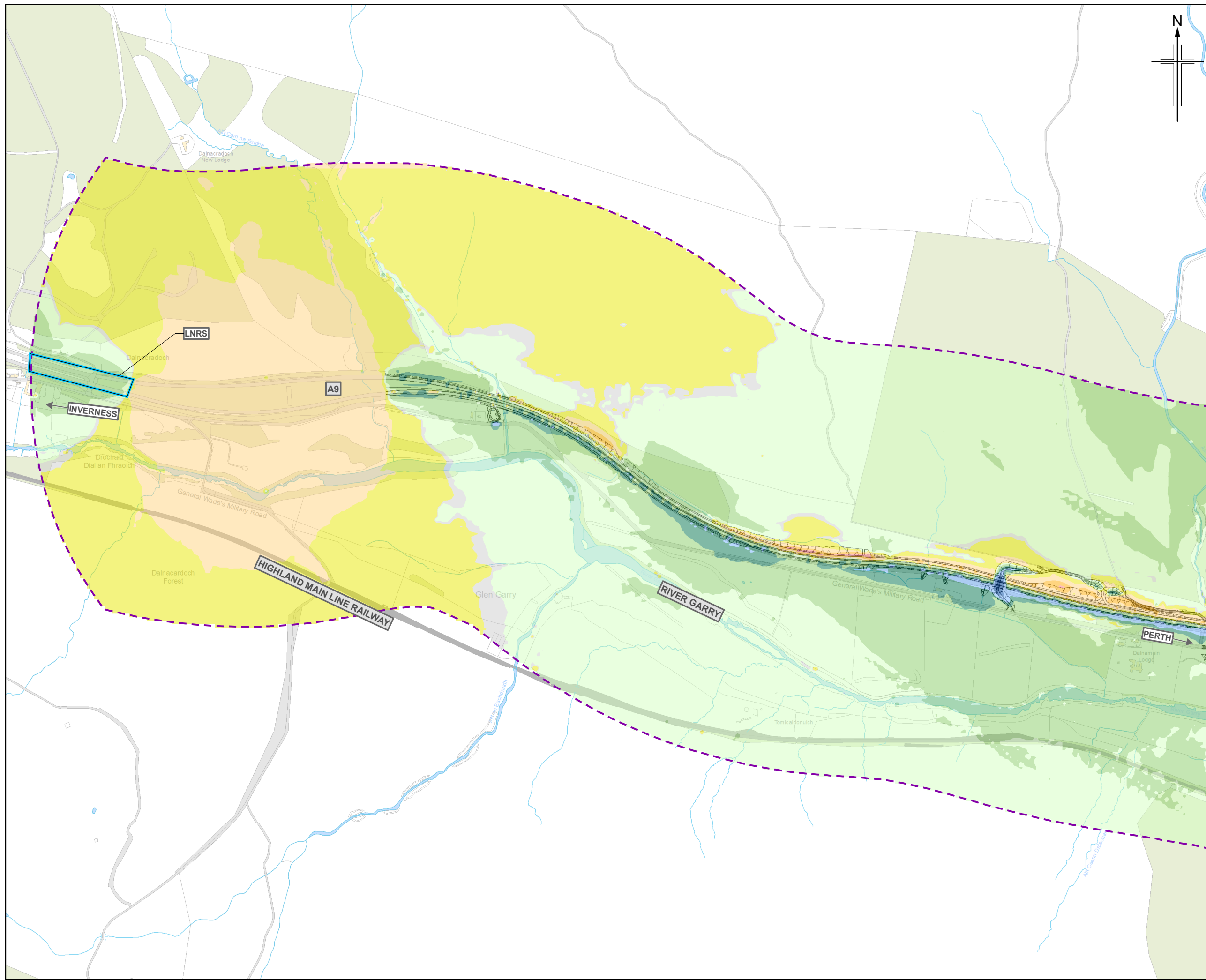
Project
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PERTH TO INVERNESS
Killiecrankie to Glen Garry

Drawing title
Environmental Statement
Noise Level Difference Contour Map
(Ground Floor) Do-Minimum Baseline Year Vs
Do-Something Baseline Year
(with Mitigation) Sheet 7 of 8

Drawing Status	FINAL		
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BIM No.			
Drawing number	Figure 17.10g		Rev 0



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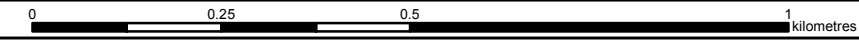
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(Ground Floor) Do-Minimum Baseline Year Vs
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