

- Legend**
- Proposed Scheme (as per Draft Orders)
  - SUDS (e.g. Basin or Pond)\*
  - Calculation Area
  - Sample Receptor
  - Noise Mitigation Barrier

Location Name**	
Do Minimum Baseline Year	Do Minimum Future Year
Do Minimum Baseline Year	Do Something Baseline Year
Do Minimum Baseline Year	Do Something Future Year
Significance of Impact (DMB vs DMF)	
Significance of Impact (DMB vs DSB)	
Significance of Impact (DMB vs DSF)	

DMB = Do Minimum Baseline Year  
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\* Actual shape of pond/basin will be subject to detailed design  
 \*\* Predicted noise levels at the least beneficial façade for each scenario comparison

Rev.	Rev. Date	Purpose of revision	Orig/Dwnl	Check'd	Rev'd	Apprv'd
0	NOV 2016	ES Publication	KA	SG	GK	DP

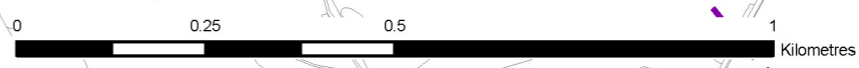
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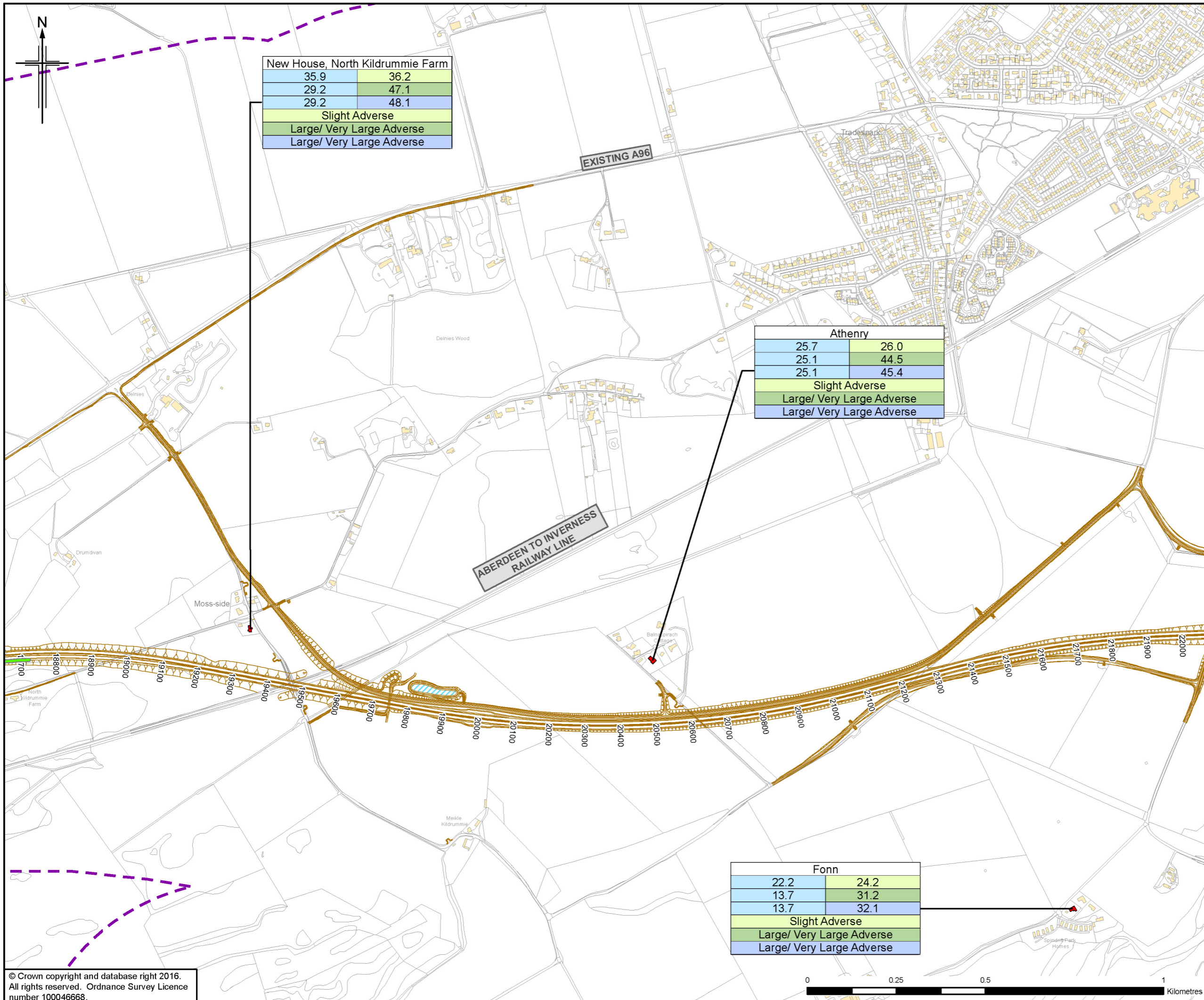
Project  
  
**A95**  
 DUALLING  
 INVERNESS TO NAIRN  
 (Incl. Nairn Bypass)

Drawing title  
**Figure 8.21g**  
**Environmental Statement**  
**Sample Receptor Predicted Night-time Noise Levels**  
**(First Floor) (With Mitigation)**

Drawing Status	FINAL	
Scale	1:10,000 @ A3	DO NOT SCALE
Jacobs No.	B2103500	
BIM No.		
Drawing number	B2103500/EN/EIA/DR/821g	Rev 0



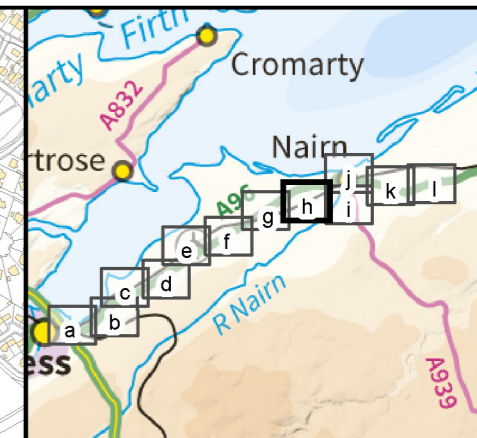




New House, North Kildrummie Farm	
35.9	36.2
29.2	47.1
29.2	48.1
Slight Adverse	
Large/ Very Large Adverse	
Large/ Very Large Adverse	

Athenry	
25.7	26.0
25.1	44.5
25.1	45.4
Slight Adverse	
Large/ Very Large Adverse	
Large/ Very Large Adverse	

Fonn	
22.2	24.2
13.7	31.2
13.7	32.1
Slight Adverse	
Large/ Very Large Adverse	
Large/ Very Large Adverse	



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Significance of Impact (DMB vs DSB)	
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0	NOV 2016	ES Preparation	KA	SG	GK	DP
Rev.	Rev. Date	Purpose of revision	OrigDwnl	Checkd	Rev'd	Apprv'd

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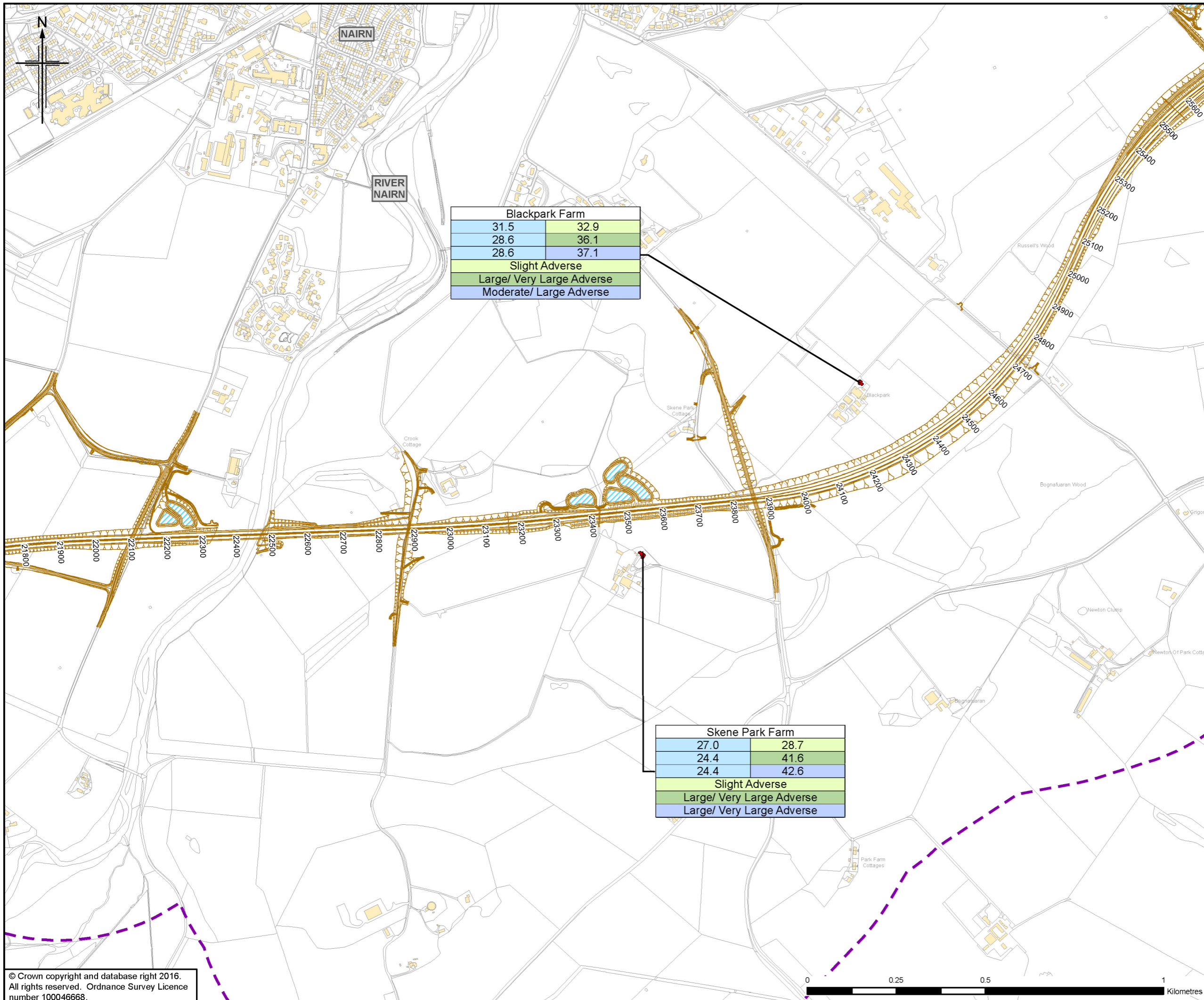
Project  
  
**A96**  
 DUALLING  
 INVERNESS TO NAIRN  
 (Incl. Nairn Bypass)

Drawing title  
**Figure 8.21h**  
 Environmental Statement  
 Sample Receptor Predicted Night-time Noise Levels  
 (First Floor) (With Mitigation)

Drawing Status	FINAL	
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Jacobs No.	B2103500	
BIM No.		
Drawing number	B2103500/EN/EIA/DR/821h	Rev 0

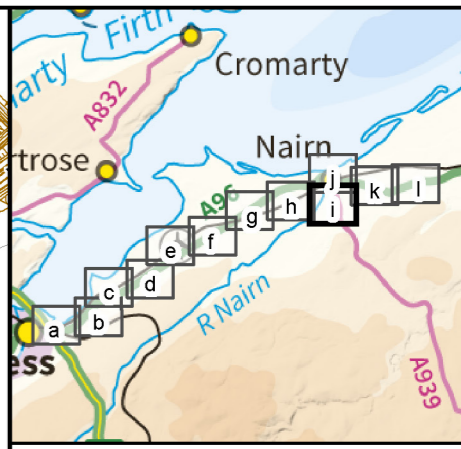
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Blackpark Farm	
31.5	32.9
28.6	36.1
28.6	37.1
Slight Adverse	
Large/ Very Large Adverse	
Moderate/ Large Adverse	

Skene Park Farm	
27.0	28.7
24.4	41.6
24.4	42.6
Slight Adverse	
Large/ Very Large Adverse	
Large/ Very Large Adverse	



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0	NOV 2016	ES Preparation	KA	SG	GK	DP

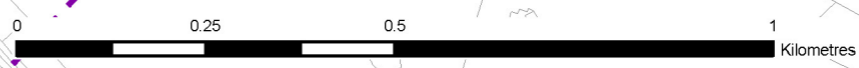
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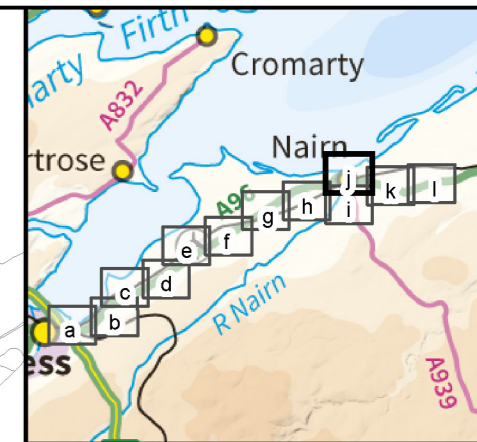
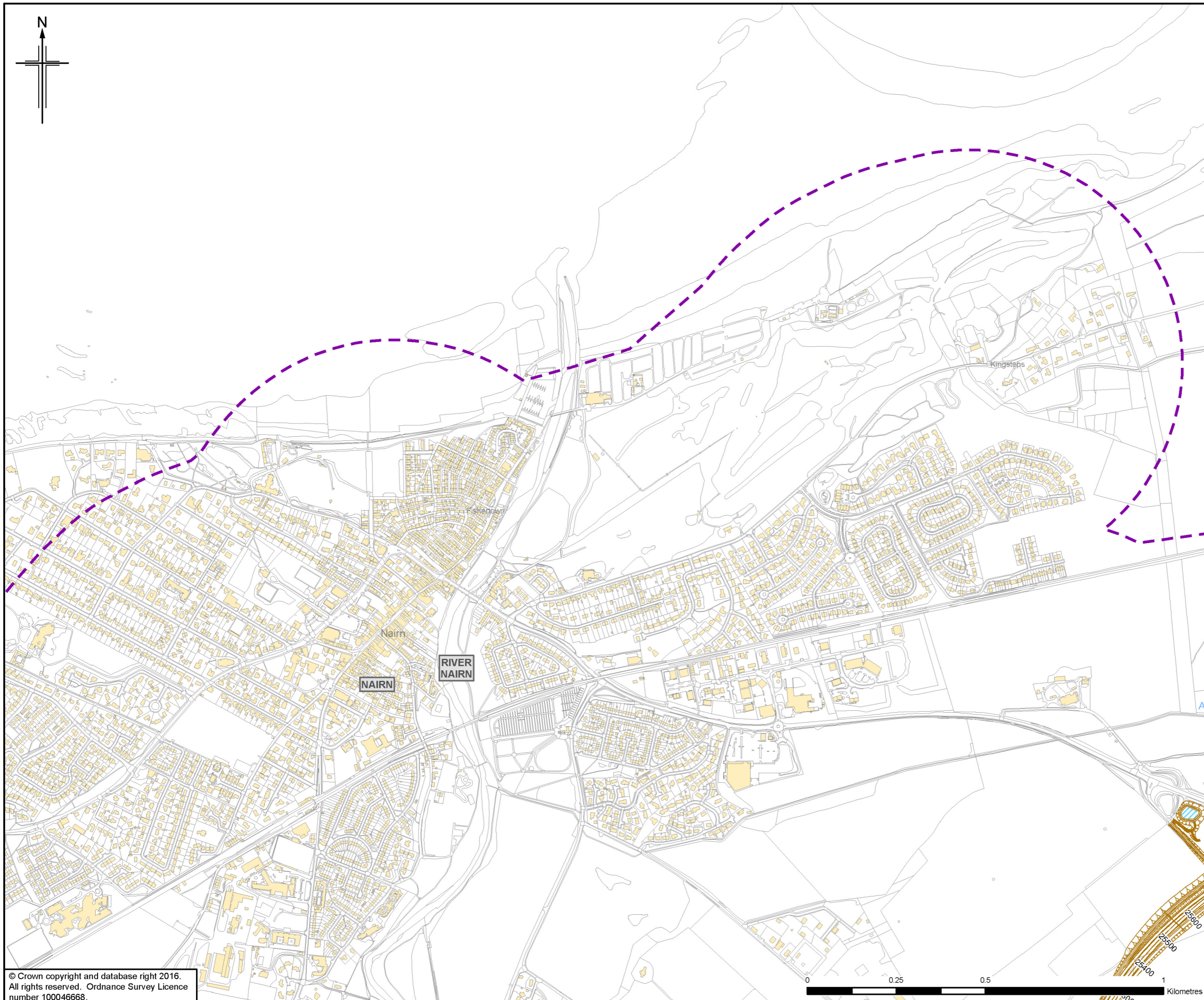
Drawing title  
**Figure 8.21i**  
**Environmental Statement**  
**Sample Receptor Predicted Night-time Noise Levels**  
**(First Floor) (With Mitigation)**

Drawing Status	FINAL	
Scale	1:10,000 @ A3	DO NOT SCALE
Jacobs No.	B2103500	
BIM No.		
Drawing number	B2103500/EN/EIA/DR/821i	Rev 0



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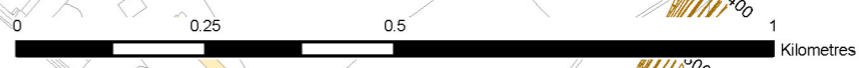
Rev.	Rev. Date	Purpose of revision	Orig/Dwnl	Checkd	Rev'd	Apprv'd
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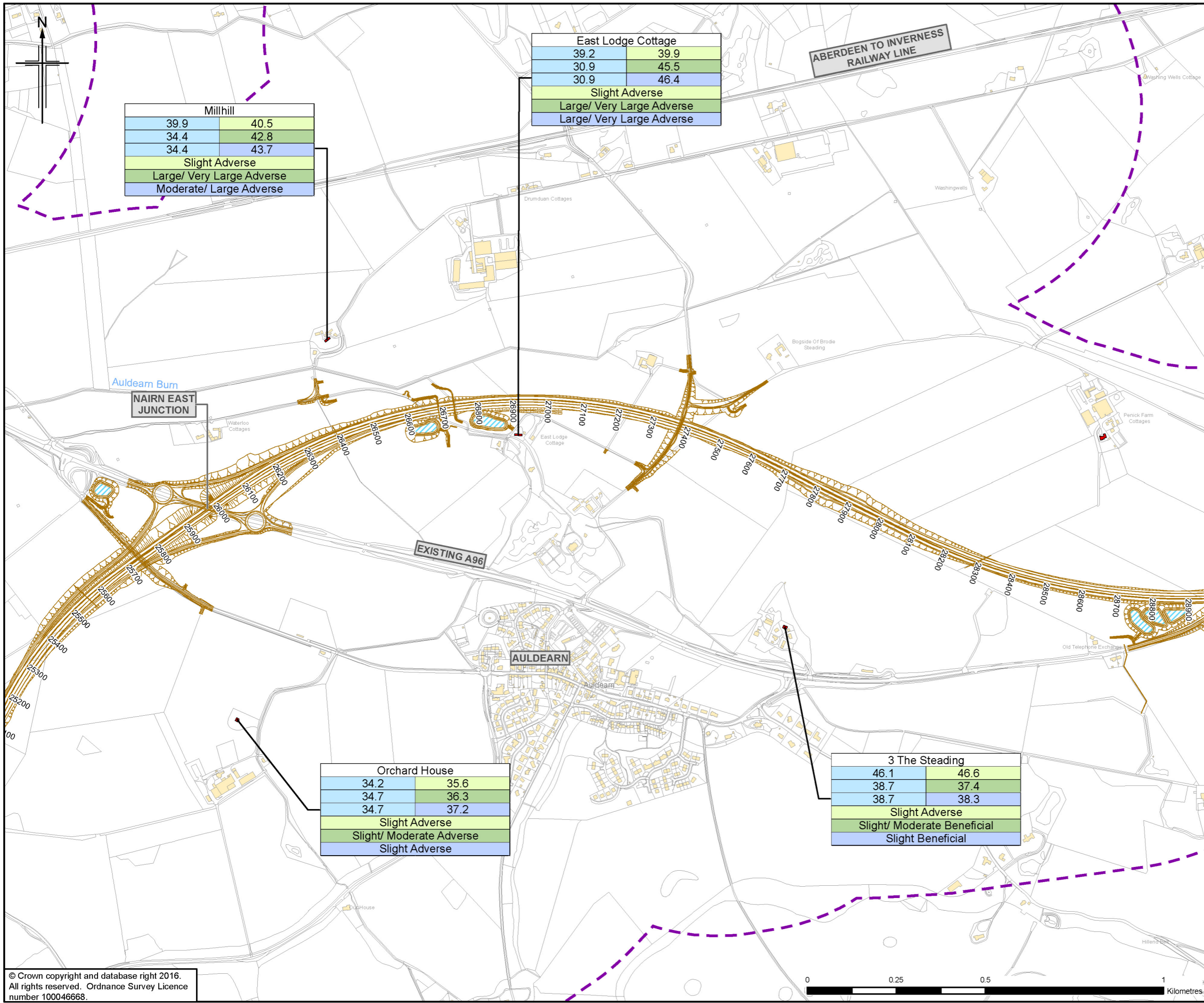


Drawing title  
**Figure 8.21j**  
**Environmental Statement**  
**Sample Receptor Predicted Night-time Noise Levels**  
**(First Floor) (With Mitigation)**

Drawing Status	FINAL		Sheet 10 of 12
Scale	1:10,000	@ A3	DO NOT SCALE
Jacobs No.	B2103500		
BIM No.			
Drawing number	B2103500/EN/EIA/DR/821j	Rev	0





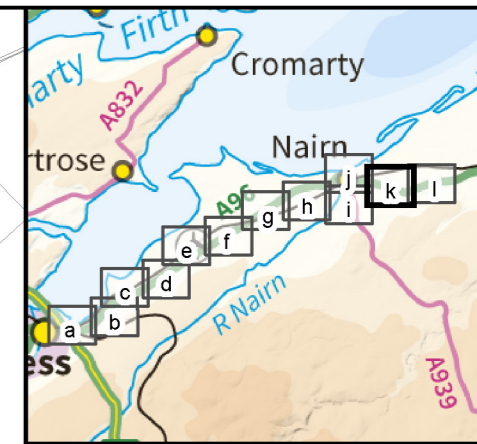


Millhill	
39.9	40.5
34.4	42.8
34.4	43.7
Slight Adverse	
Large/ Very Large Adverse	
Moderate/ Large Adverse	

East Lodge Cottage	
39.2	39.9
30.9	45.5
30.9	46.4
Slight Adverse	
Large/ Very Large Adverse	
Large/ Very Large Adverse	

Orchard House	
34.2	35.6
34.7	36.3
34.7	37.2
Slight Adverse	
Slight/ Moderate Adverse	
Slight Adverse	

3 The Steading	
46.1	46.6
38.7	37.4
38.7	38.3
Slight Adverse	
Slight/ Moderate Beneficial	
Slight Beneficial	



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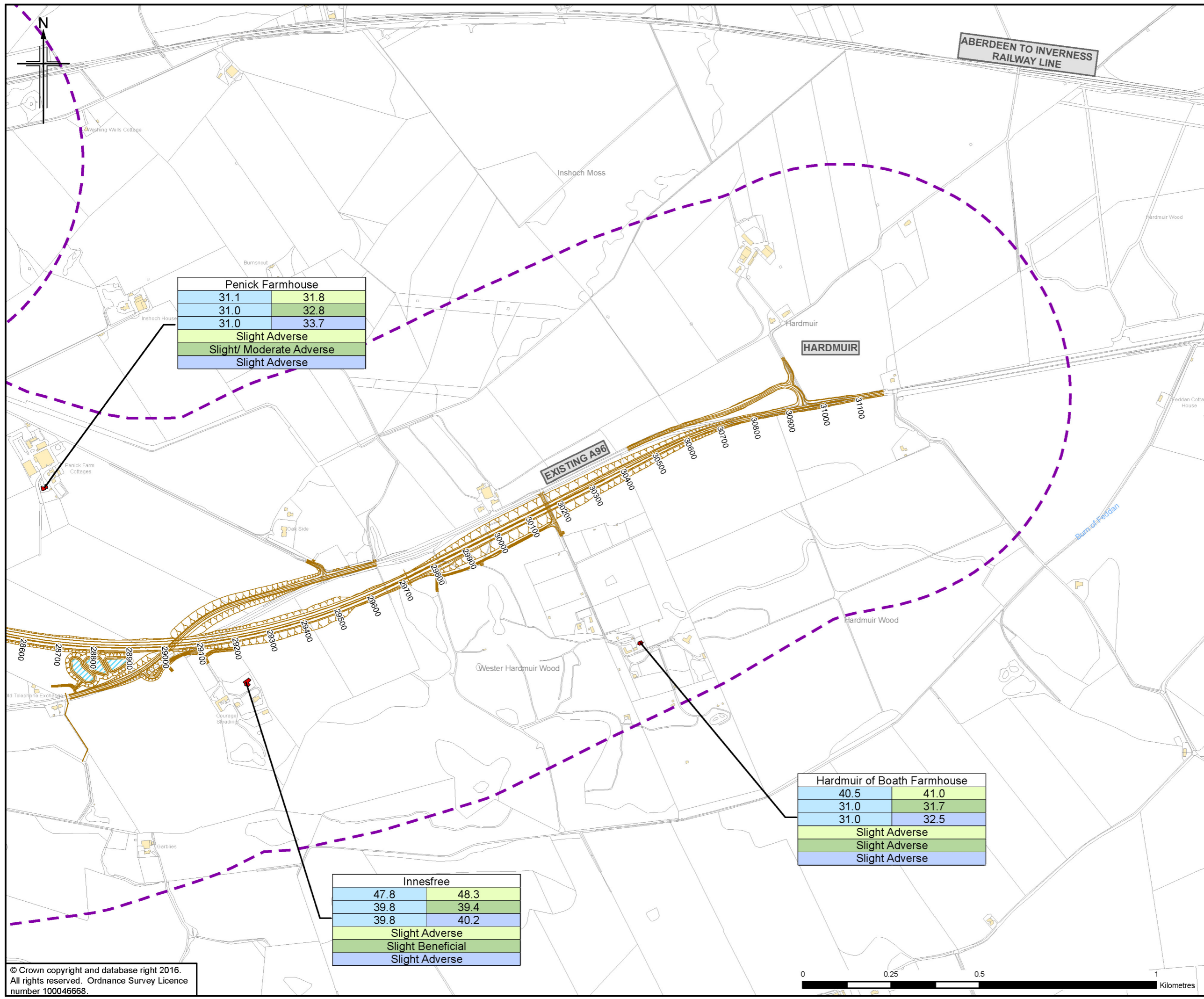
Project  
  
**A96**  
 DUALLING  
 INVERNESS TO NAIRN  
 (Incl. Nairn Bypass)

Drawing title  
**Figure 8.21k**  
**Environmental Statement**  
**Sample Receptor Predicted Night-time Noise Levels**  
**(First Floor) (With Mitigation)**

Drawing Status	FINAL		Sheet 11 of 12
Scale	1:10,000 @ A3	DO NOT SCALE	
Jacobs No.	B2103500		
BIM No.			
Drawing number	B2103500/EN/EIA/DR/821k	Rev	0



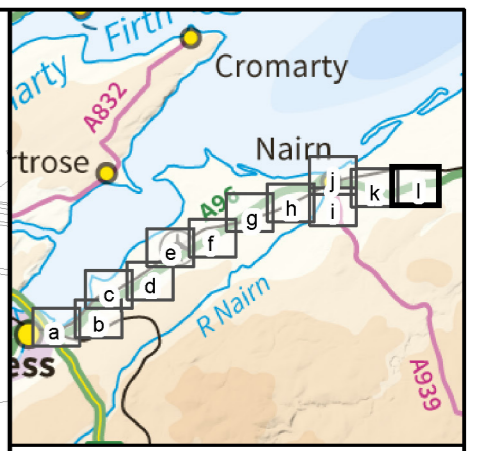




Penick Farmhouse	
31.1	31.8
31.0	32.8
31.0	33.7
Slight Adverse	
Slight/ Moderate Adverse	
Slight Adverse	

Hardmuir of Boath Farmhouse	
40.5	41.0
31.0	31.7
31.0	32.5
Slight Adverse	
Slight Adverse	
Slight Adverse	

Innesfree	
47.8	48.3
39.8	39.4
39.8	40.2
Slight Adverse	
Slight Beneficial	
Slight Adverse	



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Project  
  
**A96**  
 DUALLING  
 INVERNESS TO NAIRN  
 (Incl. Nairn Bypass)

Drawing title  
**Figure 8.211**  
**Environmental Statement**  
**Sample Receptor Predicted Night-time Noise Levels**  
**(First Floor) (With Mitigation)**

Drawing Status	FINAL		Sheet 12 of 12
Scale	1:10,000	@ A3	DO NOT SCALE
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BIM No.			
Drawing number	B2103500/EN/EIA/DR/8211	Rev	0

