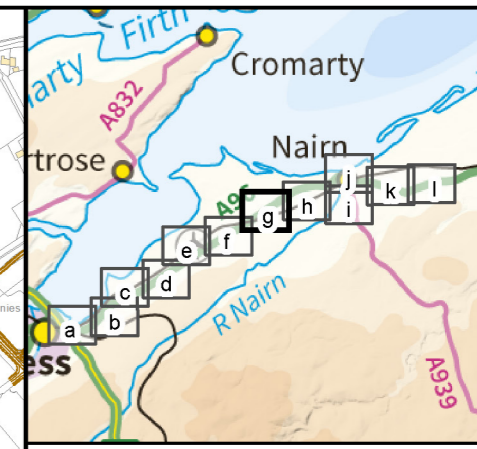


Blackcastle Cottage	
66.9	67.1
52.1	58.3
52.1	59.1
Slight Adverse	
Large/ Very Large Adverse	
Moderate/ Large Adverse	

New House, Easter Glackton Road	
55.1	55.3
53.1	56.2
53.1	57.0
Slight Adverse	
Moderate/ Large Adverse	
Slight/ Moderate Adverse	



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

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
 DMF = Do Minimum Future Year
 DSB = Do Something Baseline Year
 DSF = Do Something Future Year

* 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	OrigDwnl	Checkd	Rev'd	Apprv'd
0	NOV 2016	SB Publication	KA	KF	BMCK	EHO

JACOBS
 36 Balmuir Street, Glasgow, G2 7HX, UK
 Tel: +44(0)141 243 8000 Fax: +44(0)141 226 3109
 www.jacobs.com

Client

 TRANSPORT SCOTLAND
 COMHDAHÀL ALBA

Project

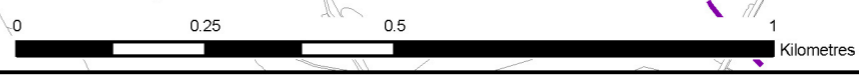
A95
 DUALLING
 INVERNESS TO NAIRN
 (Incl. Nairn Bypass)

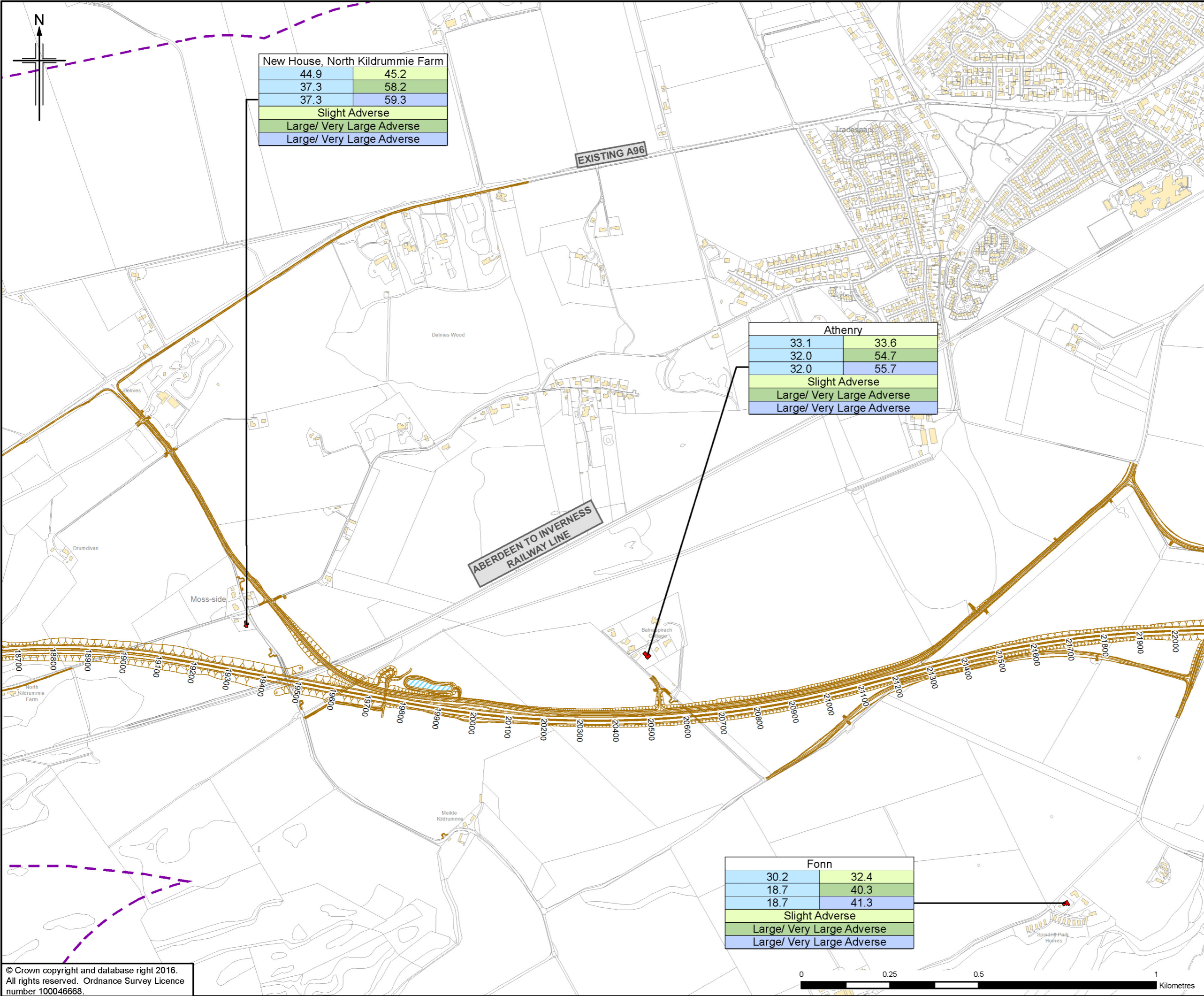
Drawing title
Figure 8.14g
 Environmental Statement
 Sample Receptor Predicted Daytime Noise Levels
 (Ground Floor)

Sheet 7 of 12

Drawing Status	FINAL	
Scale	1:10,000 @ A3	DO NOT SCALE
Jacobs No.	B2103500	
BIM No.		
Drawing number	B2103500/EN/EIA/DR/814g	Rev 0

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.

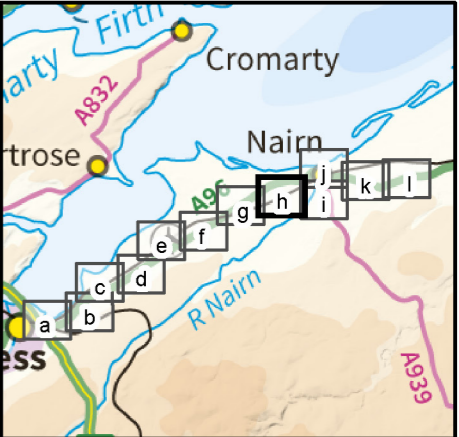




New House, North Kildrummie Farm	
44.9	45.2
37.3	58.2
37.3	59.3
Slight Adverse	
Large/ Very Large Adverse	
Large/ Very Large Adverse	

Athenry	
33.1	33.6
32.0	54.7
32.0	55.7
Slight Adverse	
Large/ Very Large Adverse	
Large/ Very Large Adverse	

Fonn	
30.2	32.4
18.7	40.3
18.7	41.3
Slight Adverse	
Large/ Very Large Adverse	
Large/ Very Large Adverse	



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

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
 DMF = Do Minimum Future Year
 DSB = Do Something Baseline Year
 DSF = Do Something Future Year

* Actual shape of pond/basin will be subject to detailed design
 ** Predicted noise levels at the least beneficial façade for each scenario comparison

0	NOV 2016	ES Preparation	KA	KF	BMCK	EHO
Rev.	Rev. Date	Purpose of revision	OrigDwnl	Checkd	Rev'd	Apprv'd

JACOBS
 36 Belford Street, Glasgow, G2 7HF, UK
 Tel: +44(0)141 243 8000 Fax: +44(0)141 226 3109
 www.jacobs.com

Client

 TRANSPORT SCOTLAND
 COMHDAH ALBA

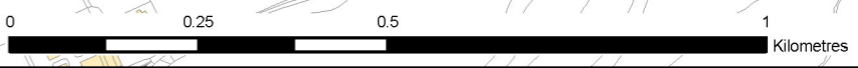
Project

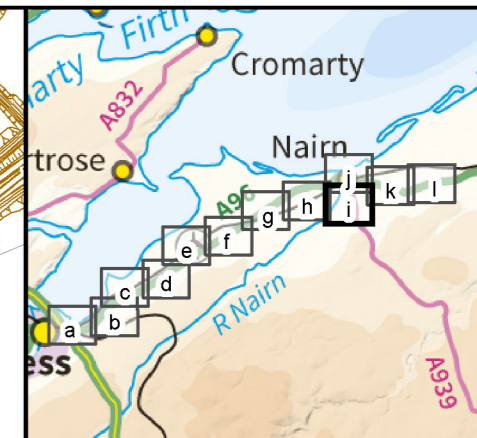
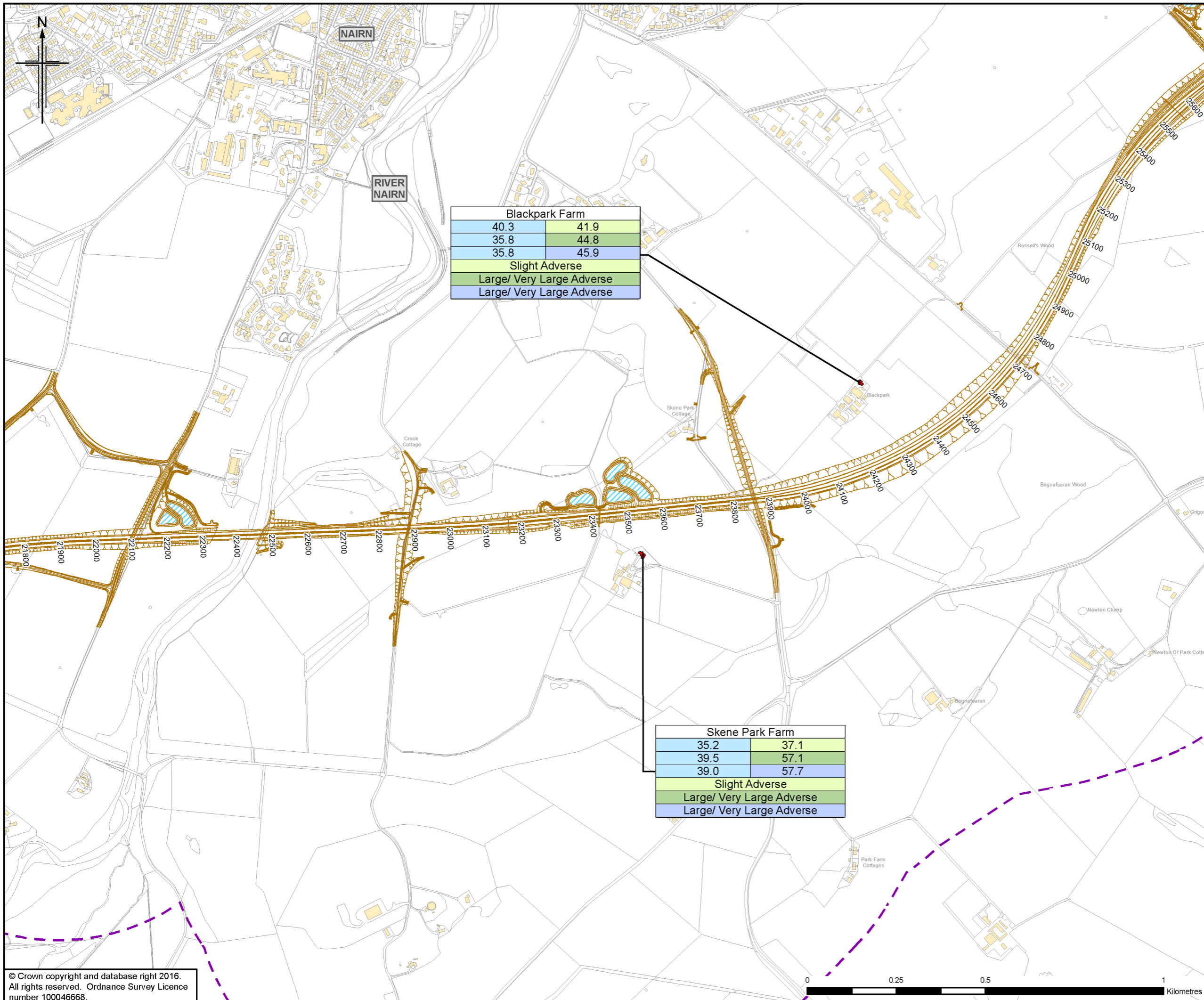
A96
 DUALLING
 INVERNESS TO NAIRN
 (Incl. Nairn Bypass)

Drawing title
Figure 8.14h
Environmental Statement
Sample Receptor Predicted Daytime Noise Levels
(Ground Floor)

Drawing Status	FINAL		
Scale	1:10,000	@ A3	DO NOT SCALE
Jacobs No.	B2103500		
BIM No.			
Drawing number	B2103500/EN/EIA/DR/814h	Rev	0

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.





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

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
 DMF = Do Minimum Future Year
 DSB = Do Something Baseline Year
 DSF = Do Something Future Year

* 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	OrigDwnl	Checkd	Rev'd	Apprv'd
0	NOV 2016	ES Preparation	KA	KF	BMCK	EHO

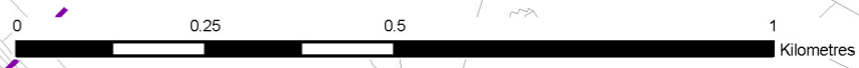
JACOBS
 36 Belford Street, Glasgow, G2 7HX, UK
 Tel: +44(0)141 243 8000 Fax: +44(0)141 226 3109
 www.jacobs.com

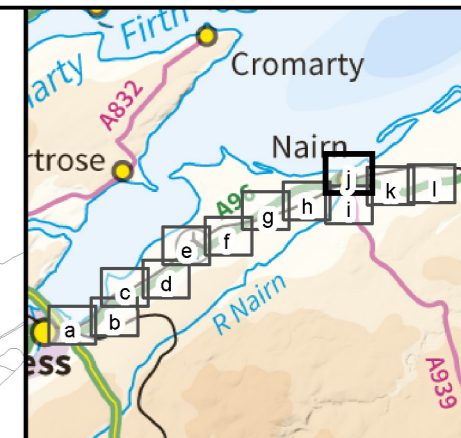
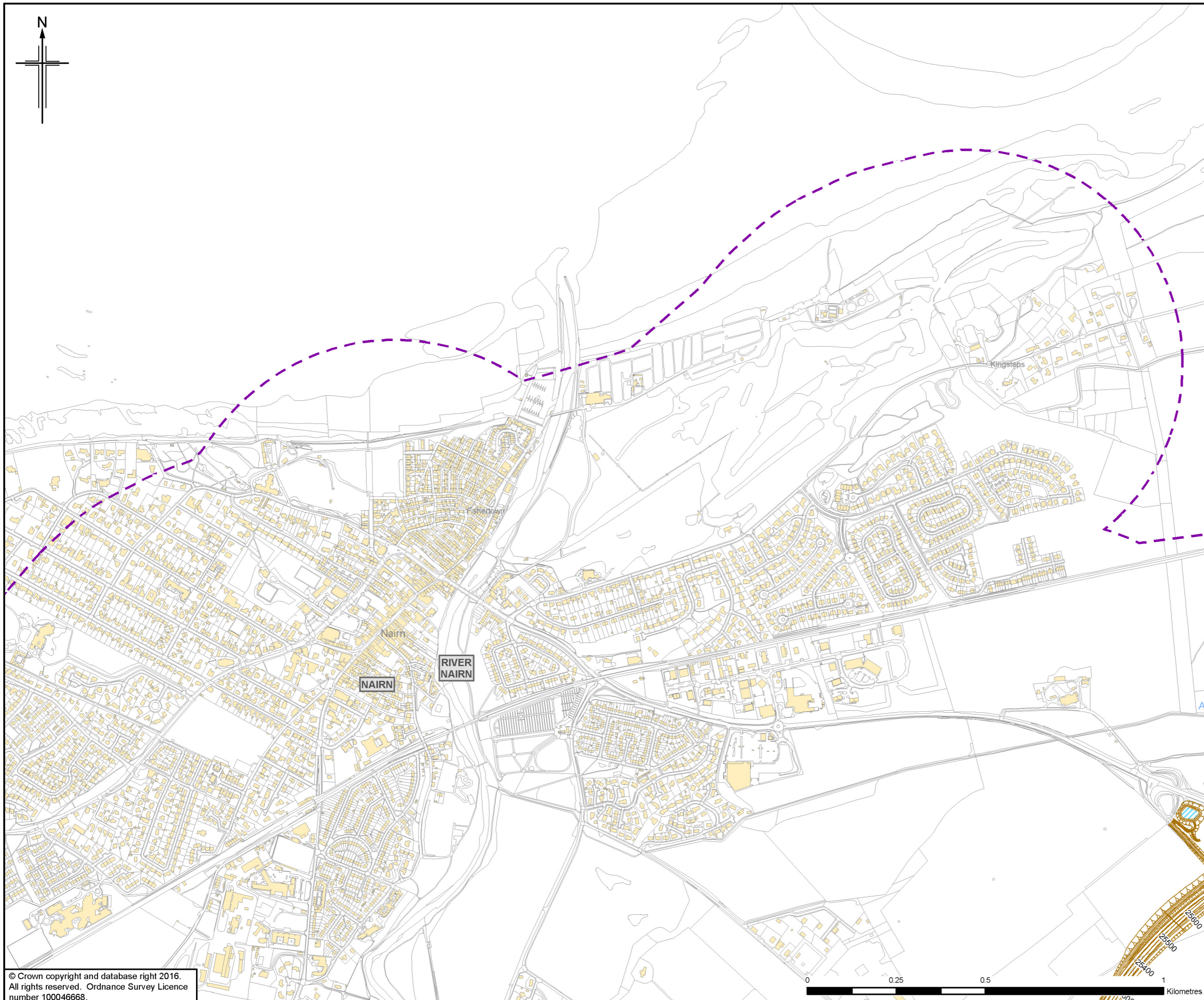
Client: **TRANSPORT SCOTLAND**
 COMHDAI ALBA

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

Drawing title: **Figure 8.14i**
Environmental Statement
Sample Receptor Predicted Daytime Noise Levels
(Ground Floor)

Drawing Status	FINAL		Sheet 9 of 12
Scale	1:10,000 @ A3	DO NOT SCALE	
Jacobs No.	B2103500		
BIM No.			
Drawing number	B2103500/EN/EIA/DR/814i	Rev	0





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

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
 DMF = Do Minimum Future Year
 DSB = Do Something Baseline Year
 DSF = Do Something Future Year

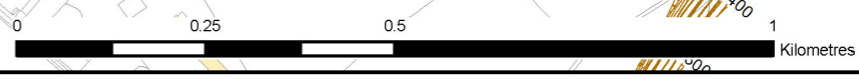
* Actual shape of pond/basin will be subject to detailed design
 ** Predicted noise levels at the least beneficial façade for each scenario comparison

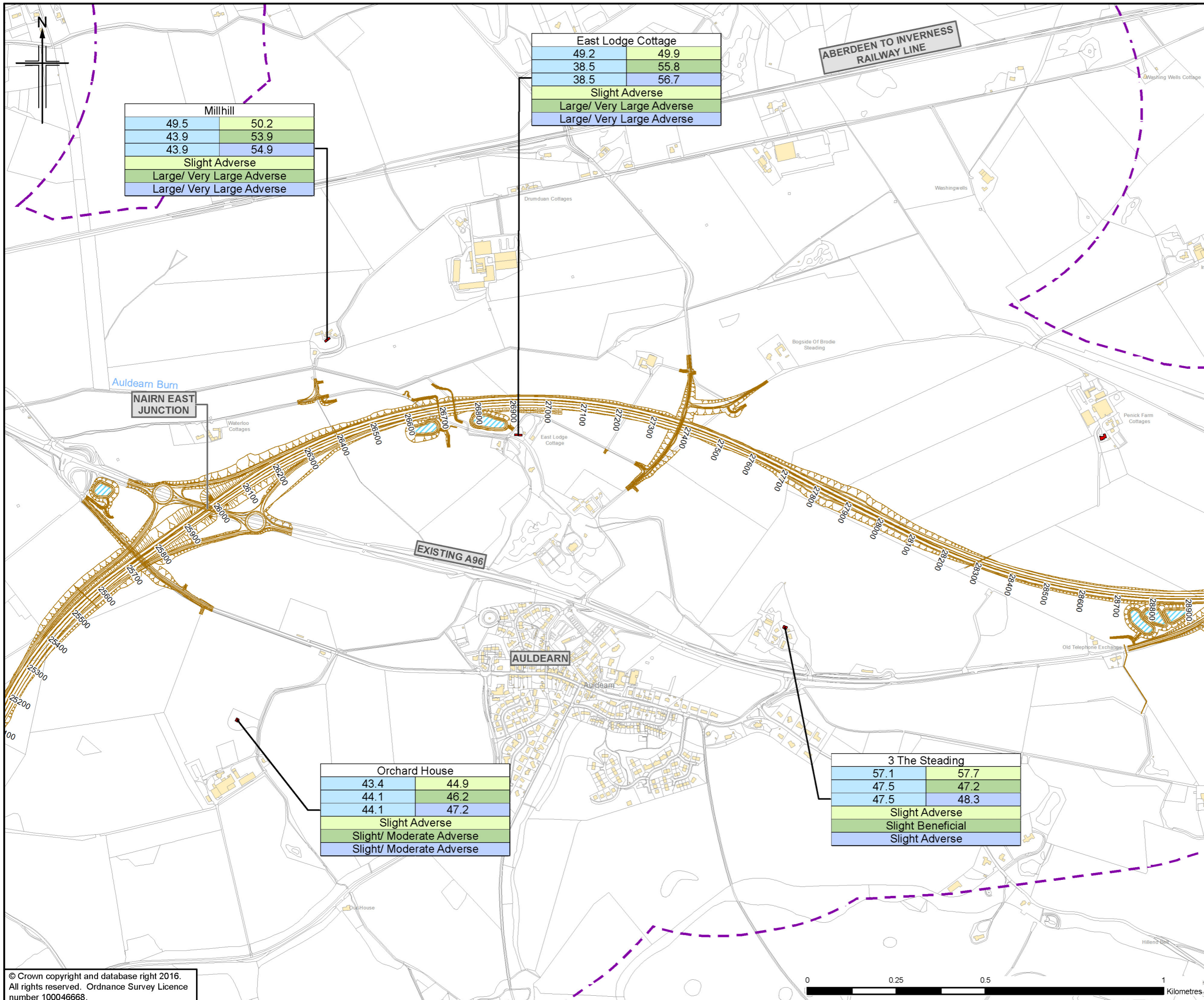
Rev.	Rev. Date	Purpose of revision	Orig/Dwnl	Checkd	Rev'd	Apprv'd
0	NOV 2016	BB Publication	KA	KF	BMCK	EHG



Drawing title
Figure 8.14j
Environmental Statement
Sample Receptor Predicted Daytime Noise Levels (Ground Floor)

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/814j			Rev 0



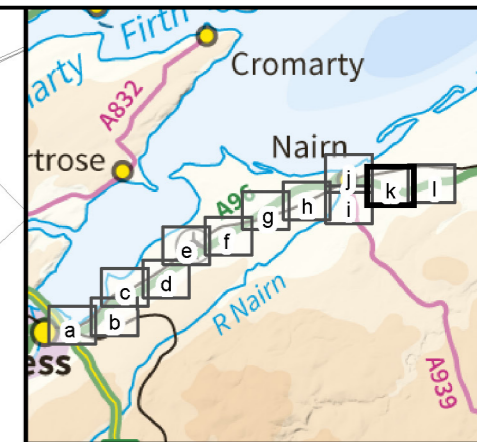


Millhill	
49.5	50.2
43.9	53.9
43.9	54.9
Slight Adverse	
Large/ Very Large Adverse	
Large/ Very Large Adverse	

East Lodge Cottage	
49.2	49.9
38.5	55.8
38.5	56.7
Slight Adverse	
Large/ Very Large Adverse	
Large/ Very Large Adverse	

Orchard House	
43.4	44.9
44.1	46.2
44.1	47.2
Slight Adverse	
Slight/ Moderate Adverse	
Slight/ Moderate Adverse	

3 The Steading	
57.1	57.7
47.5	47.2
47.5	48.3
Slight Adverse	
Slight Beneficial	
Slight Adverse	



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

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
 DMF = Do Minimum Future Year
 DSB = Do Something Baseline Year
 DSF = Do Something Future Year

* 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	OrigDwnl	Checkd	Rev'd	Apprv'd
0	NOV 2016	ES Preparation	KA	KF	BMCK	EHO

JACOBS
 36 Belford Street, Glasgow, G2 7HF, UK
 Tel: +44(0)141 243 8000 Fax: +44(0)141 226 3109
 www.jacobs.com

Client

 TRANSPORT SCOTLAND
 COMHDAI ALBA

Project

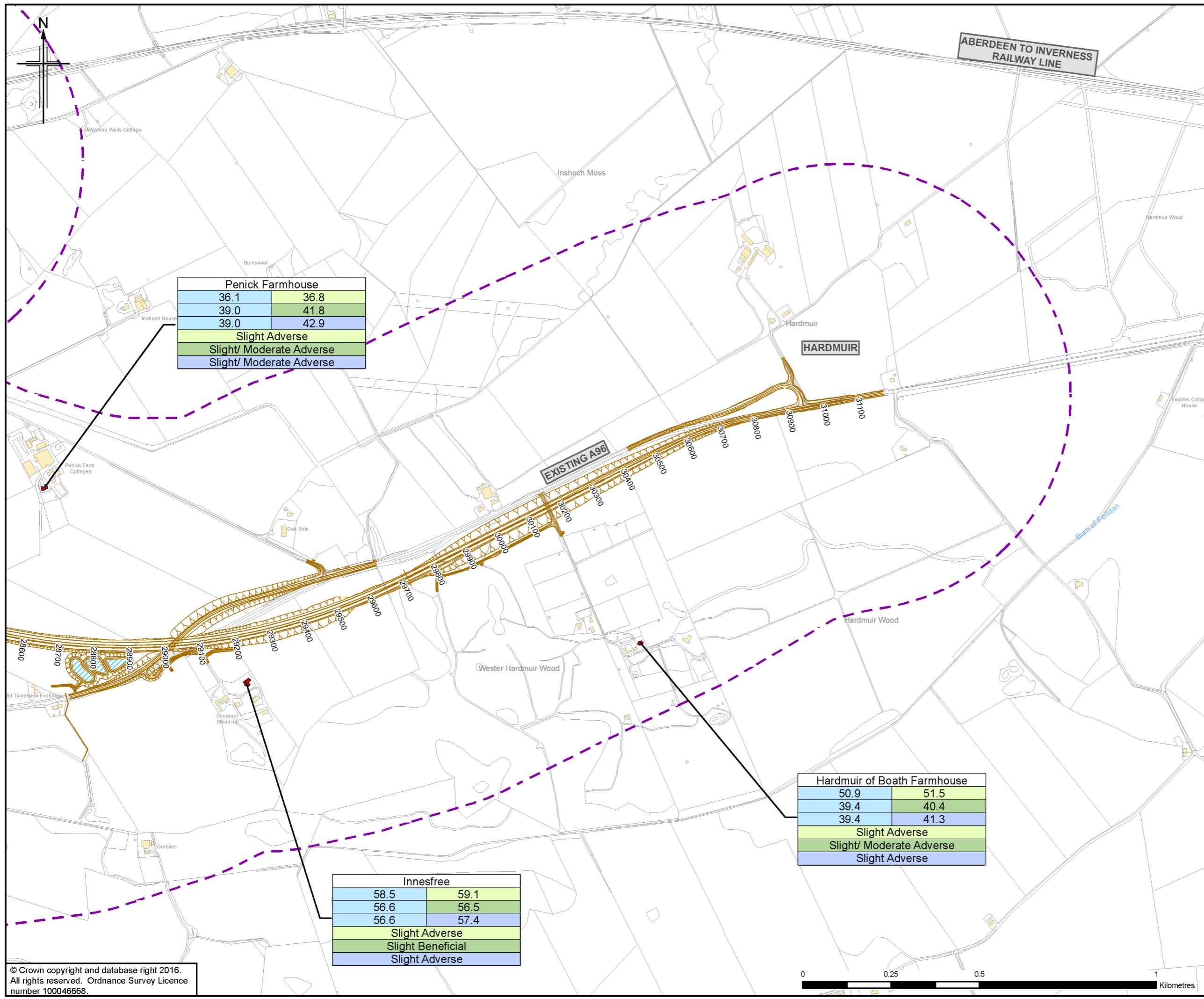
A96
 DUALLING
 INVERNESS TO NAIRN
 (Incl. Nairn Bypass)

Drawing title
Figure 8.14k
Environmental Statement
Sample Receptor Predicted Daytime Noise Levels
(Ground Floor)

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/814k	Rev 0



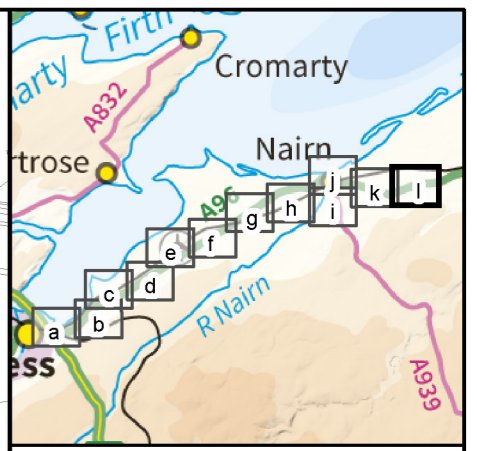
This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



Penick Farmhouse	
36.1	36.8
39.0	41.8
39.0	42.9
Slight Adverse	
Slight/ Moderate Adverse	
Slight/ Moderate Adverse	

Hardmuir of Boath Farmhouse	
50.9	51.5
39.4	40.4
39.4	41.3
Slight Adverse	
Slight/ Moderate Adverse	
Slight Adverse	

Innesfree	
58.5	59.1
56.6	56.5
56.6	57.4
Slight Adverse	
Slight Beneficial	
Slight Adverse	



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

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
 DMF = Do Minimum Future Year
 DSB = Do Something Baseline Year
 DSF = Do Something Future Year

* 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 Preparation	KA	KF	BMCK	EHO

JACOBS
 36 Belford Street, Glasgow, G2 7HE, UK
 Tel: +44(0)141 243 8000 Fax: +44(0)141 226 3109
 www.jacobs.com

Client

 TRANSPORT SCOTLAND
 COMHDAI ALBA

Project

A96
 DUALLING
 INVERNESS TO NAIRN
 (Incl. Nairn Bypass)

Drawing title
Figure 8.141
Environmental Statement
Sample Receptor Predicted Daytime Noise Levels
(Ground Floor)

Drawing Status	FINAL		Sheet 12 of 12
Scale	1:10,000 @ A3	DO NOT SCALE	
Jacobs No.	B2103500		
BIM No.			
Drawing number	B2103500/EN/EIA/DR/8141	Rev	0

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.

