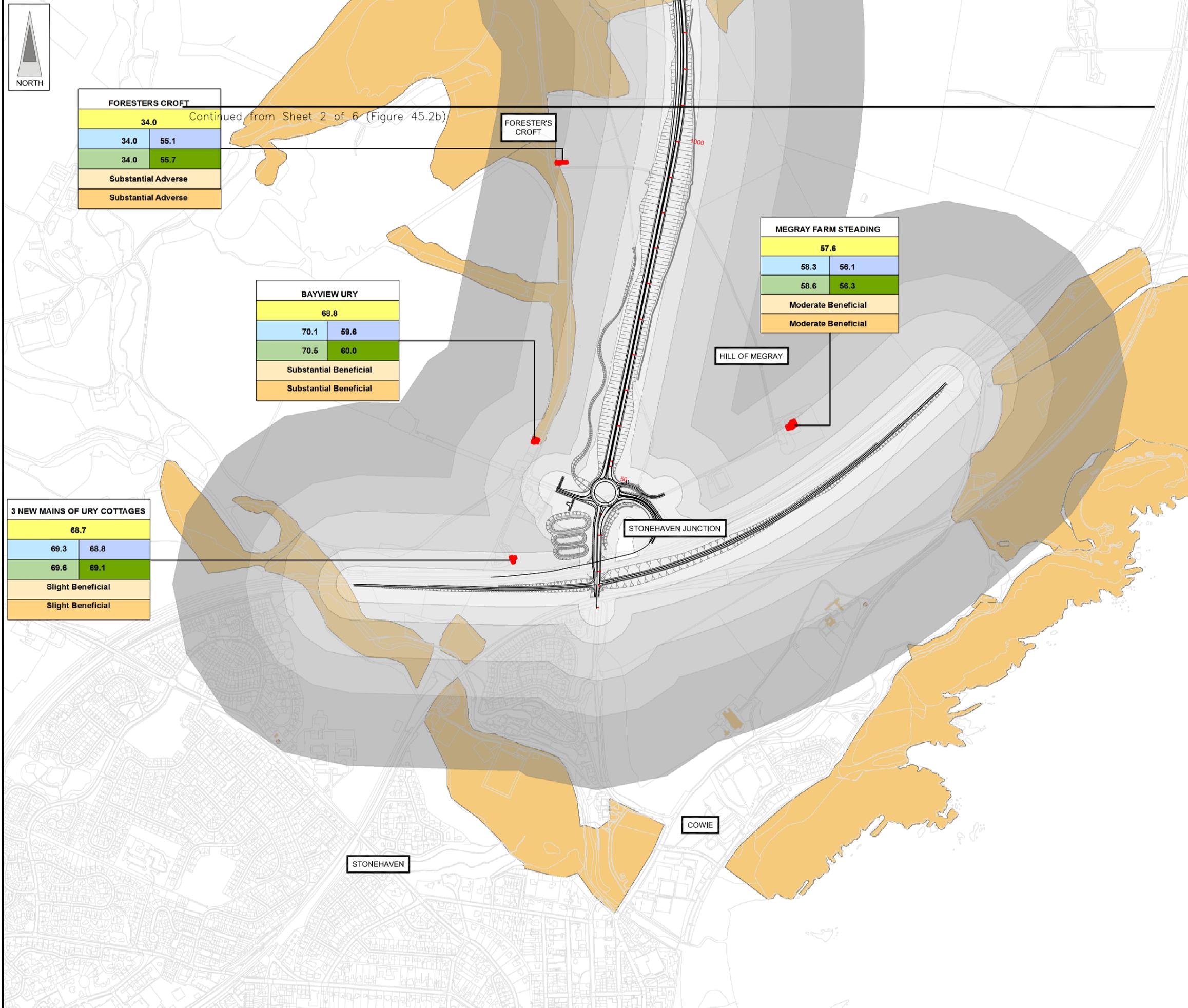
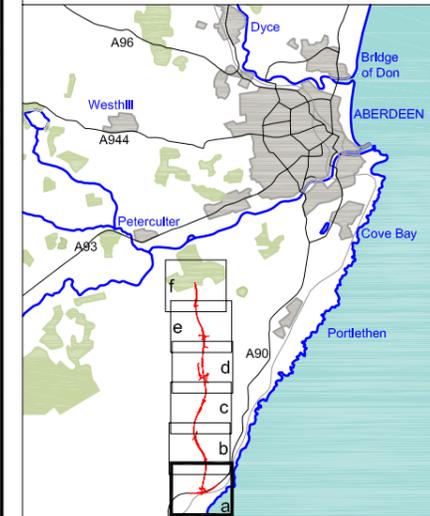


FIGURE 45.2a



**FORESTERS CROFT**  
Continued from Sheet 2 of 6 (Figure 45.2b)

34.0	
34.0	55.1
34.0	55.7
Substantial Adverse	
Substantial Adverse	

**BAYVIEW URY**

68.8	
70.1	59.6
70.5	60.0
Substantial Beneficial	
Substantial Beneficial	

**MEGRAY FARM STEADING**

57.6	
58.3	56.1
58.6	56.3
Moderate Beneficial	
Moderate Beneficial	

**3 NEW MAINS OF URY COTTAGES**

68.7	
69.3	68.8
69.6	69.1
Slight Beneficial	
Slight Beneficial	

**LEGEND**

- Proposed Route (Engineering Profile 04/05/07)
- 0-50m
- >50-100m
- >100-200m
- >200-300m
- >300-500m
- Sample Properties
- Non Residential Receptors
- Barriers

Location Name	
BASE 2005	
Do Minimum Year of Opening	Do Something Year of Opening
Do Minimum Design Year	Do Something Design Year
SIGNIFICANCE OF IMPACT Year of Opening	
SIGNIFICANCE OF IMPACT Design Year	

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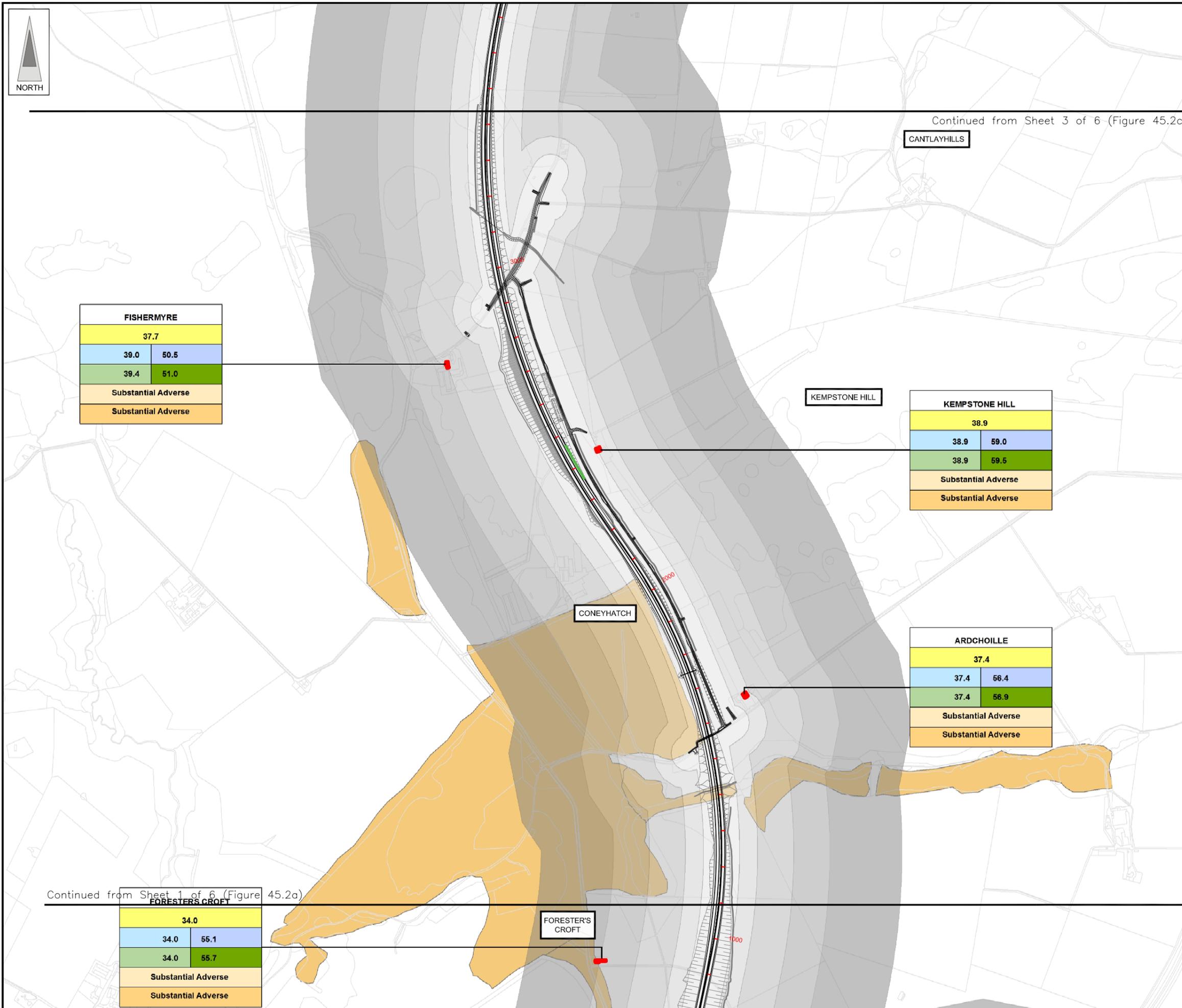
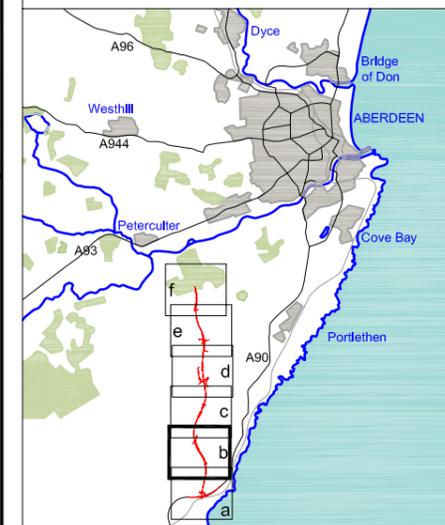
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Project: Aberdeen Western Peripheral Route Environmental Statement, Part D - Fastlink

Title: Predicted LA10(18hours) dB with Mitigation (Receiver Height = 1.5m) Sheet 1 of 6

Drawing Status	FINAL
JB No.	0010332
Figure No.	FIGURE 45.2a
Scale	1:10,000
Drawn	RB
Checked	BMcK
Approved	SH
Date	July 2007

FIGURE 45.2b



Continued from Sheet 3 of 6 (Figure 45.2c)

**FISHERMYRE**

37.7	
39.0	50.5
39.4	51.0
Substantial Adverse	
Substantial Adverse	

**KEMPSTONE HILL**

38.9	
38.9	59.0
38.9	59.5
Substantial Adverse	
Substantial Adverse	

**ARDCHOILLE**

37.4	
37.4	56.4
37.4	56.9
Substantial Adverse	
Substantial Adverse	

Continued from Sheet 1 of 6 (Figure 45.2a)

**FORESTER'S CROFT**

34.0	
34.0	55.1
34.0	55.7
Substantial Adverse	
Substantial Adverse	

**LEGEND**

- Proposed Route (Engineering Profile 04/05/07)
- 0-50m
- >50-100m
- >100-200m
- >200-300m
- >300-500m
- Sample Properties
- Non Residential Receptors
- Barriers

Location Name	
BASE 2005	
Do Minimum Year of Opening	Do Something Year of Opening
Do Minimum Design Year	Do Something Design Year
SIGNIFICANCE OF IMPACT Year of Opening	
SIGNIFICANCE OF IMPACT Design Year	

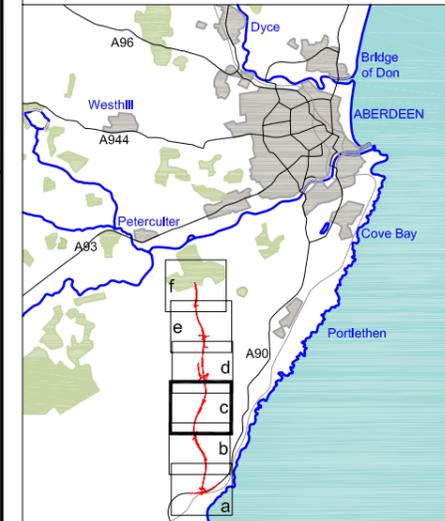
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Project	Aberdeen Western Peripheral Route Environmental Statement, Part D - Fastlink		
Title	Predicted LA10(18hours) dB with Mitigation (Receiver Height = 1.5m) Sheet 2 of 6		
Drawing Status	FINAL	Revisions	
JB No.	0010332	Date	July 2007
Figure No.	FIGURE 45.2b	Drawn	RB
Scale	1:10,000	Checked	BMck
		Approved	SH

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FIGURE 45.2c



**LEGEND**

- Proposed Route (Engineering Profile 04/05/07)
- 0-50m
- >50-100m
- >100-200m
- >200-300m
- >300-500m
- Sample Properties
- Non Residential Receptors
- Barriers

Location Name	
BASE 2005	
Do Minimum Year of Opening	Do Something Year of Opening
Do Minimum Design Year	Do Something Design Year
SIGNIFICANCE OF IMPACT Year of Opening	
SIGNIFICANCE OF IMPACT Design Year	

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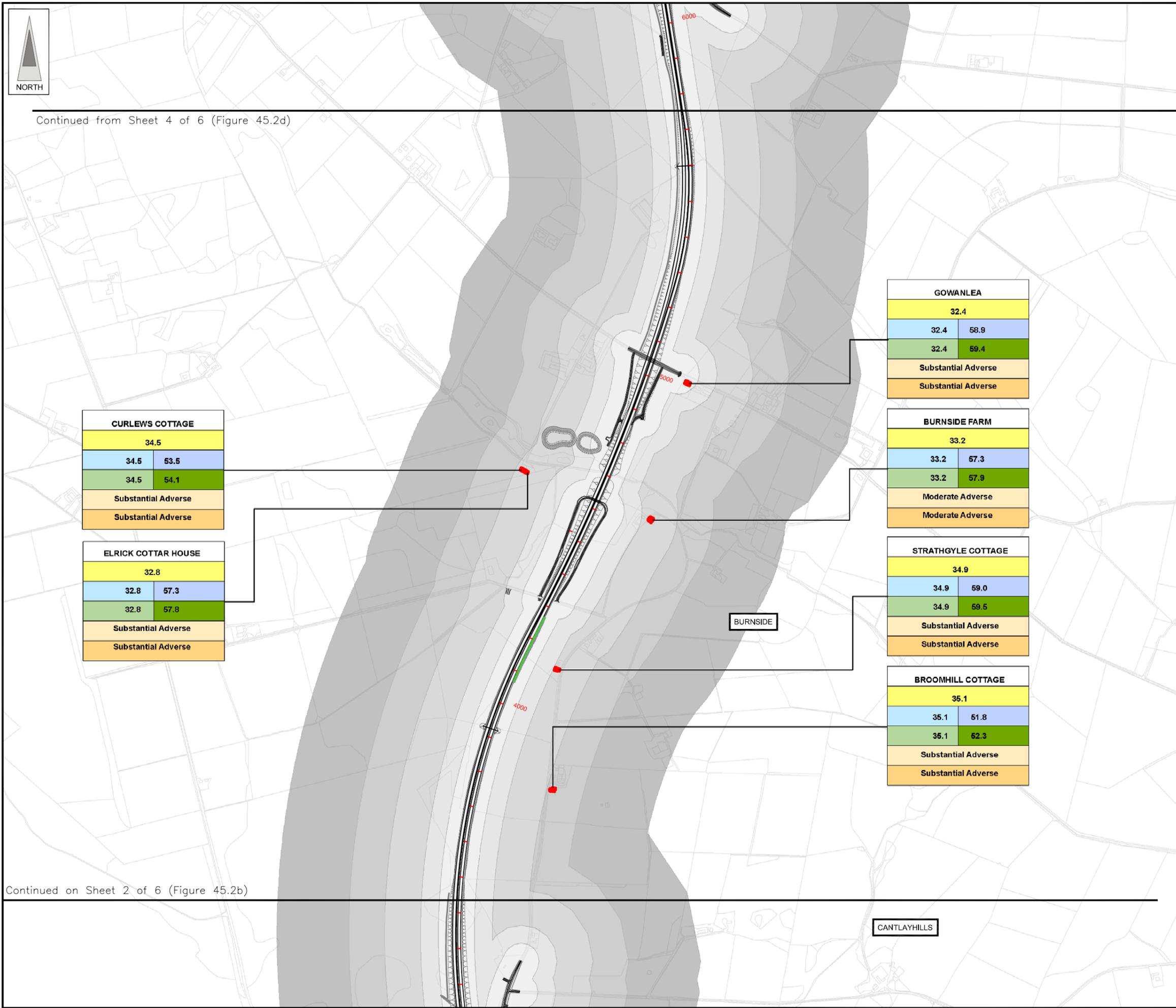
Client: Aberdeen Western Peripheral Route

Project: Aberdeen Western Peripheral Route Environmental Statement, Part D - Fastlink

Title: Predicted LA10(18hours) dB with Mitigation (Receiver Height = 1.5m)  
 Sheet 3 of 6

Drawing Status	FINAL	Revisions	
JB No.	0010332	Date	July 2007
Figure No.	FIGURE 45.2c	Approved	SH
Scale	1:10,000	Checked	BMCK
Drawn	RB	Signature	

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Continued from Sheet 4 of 6 (Figure 45.2d)

Continued on Sheet 2 of 6 (Figure 45.2b)

CURLEWS COTTAGE	
34.5	
34.5	53.5
34.5	54.1
Substantial Adverse	
Substantial Adverse	

ELRICK COTTAR HOUSE	
32.8	
32.8	57.3
32.8	57.8
Substantial Adverse	
Substantial Adverse	

GOWANLEA	
32.4	
32.4	58.9
32.4	59.4
Substantial Adverse	
Substantial Adverse	

BURNSIDE FARM	
33.2	
33.2	57.3
33.2	57.9
Moderate Adverse	
Moderate Adverse	

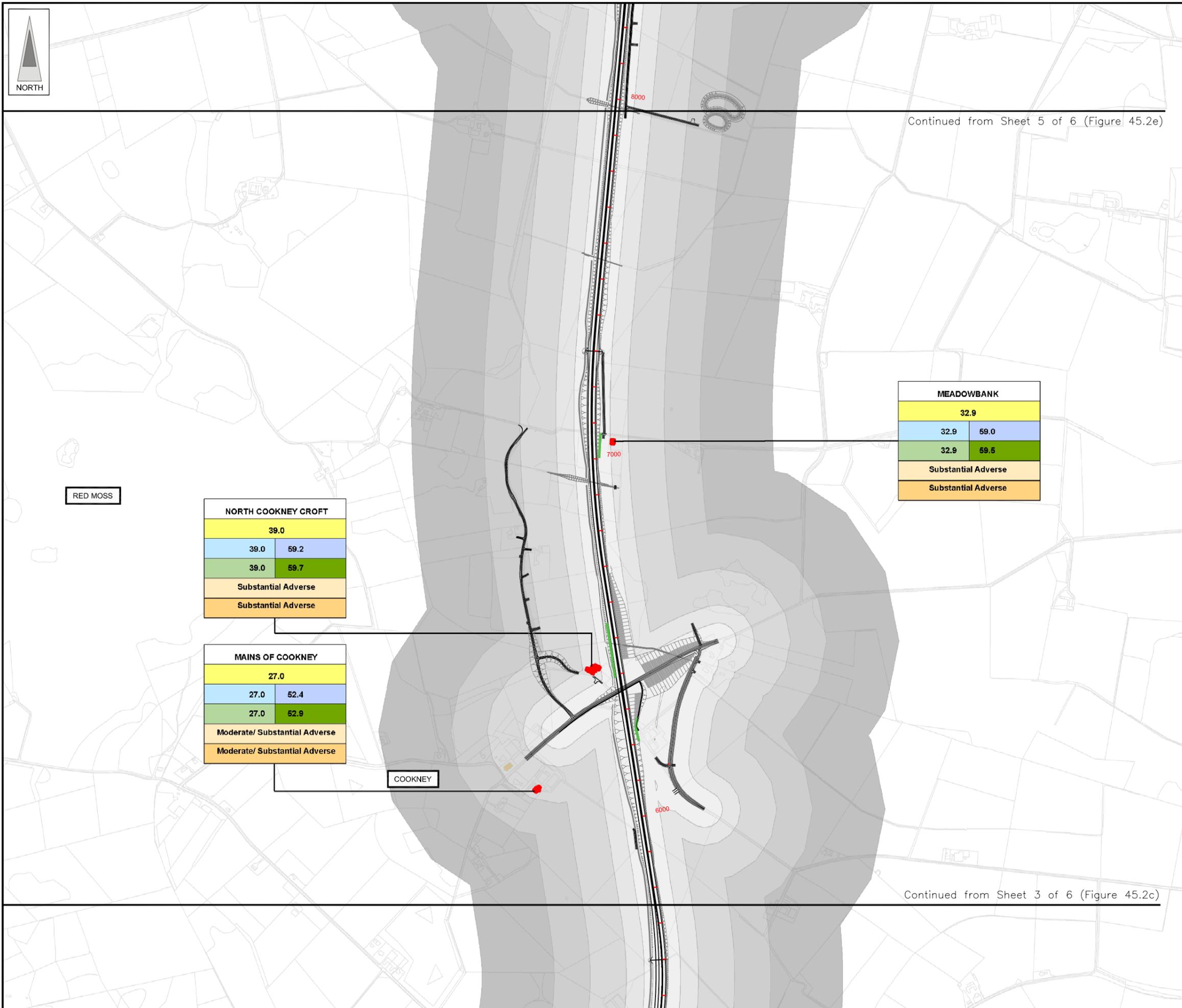
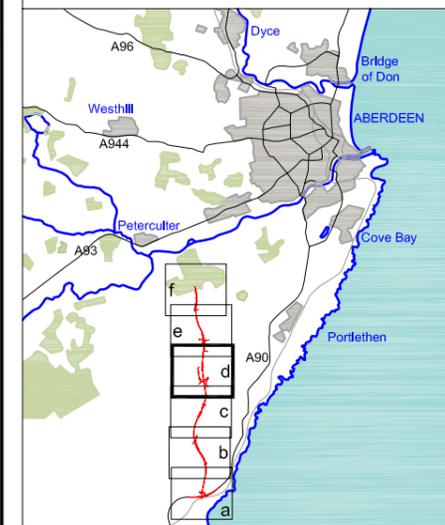
STRATHGYLE COTTAGE	
34.9	
34.9	59.0
34.9	59.5
Substantial Adverse	
Substantial Adverse	

BROOMHILL COTTAGE	
35.1	
35.1	61.8
35.1	62.3
Substantial Adverse	
Substantial Adverse	



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FIGURE 45.2d



MEADOWBANK	
32.9	
32.9	59.0
32.9	59.5
Substantial Adverse	
Substantial Adverse	

NORTH COOKNEY CROFT	
39.0	
39.0	59.2
39.0	59.7
Substantial Adverse	
Substantial Adverse	

MAINS OF COOKNEY	
27.0	
27.0	52.4
27.0	52.9
Moderate/ Substantial Adverse	
Moderate/ Substantial Adverse	

**LEGEND**  
 Proposed Route  
 (Engineering Profile 04/05/07)

- 0-50m
- >50-100m contour symbol"/> >50-100m
- >100-200m contour symbol"/> >100-200m
- >200-300m contour symbol"/> >200-300m
- >300-500m contour symbol"/> >300-500m
- Sample Properties
- Non Residential Receptors
- Barriers

Location Name	
BASE 2005	
Do Minimum Year of Opening	Do Something Year of Opening
Do Minimum Design Year	Do Something Design Year
SIGNIFICANCE OF IMPACT Year of Opening	
SIGNIFICANCE OF IMPACT Design Year	

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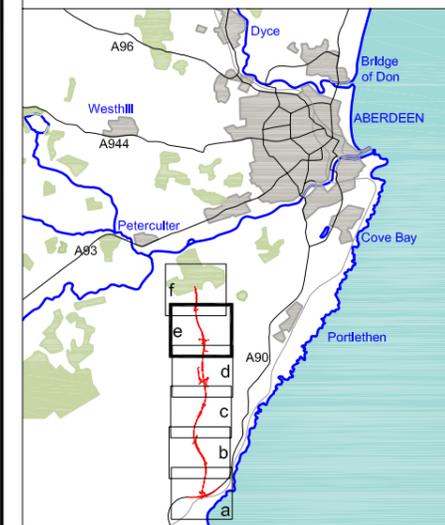
Client **Aberdeen Western Peripheral Route**

Project **Aberdeen Western Peripheral Route  
 Environmental Statement, Part D - Fastlink**

Title **Predicted LA10(18hours) dB with  
 Mitigation (Receiver Height = 1.5m)  
 Sheet 4 of 6**

Drawing Status	FINAL	Revisions	
JB No.	0010332	Date	July 2007
Figure No.	FIGURE 45.2d	Drawn	RB
Scale	1:10,000	Checked	BMCK
		Approved	SH

FIGURE 45.2e



Continued on Sheet 6 of 6 (Figure 45.2f)

Continued on Sheet 4 of 6 (Figure 45.2d)

GREENS OF CRYNOCH	
31.6	
31.6	58.6
31.6	59.1
Substantial Adverse	
Substantial Adverse	

CROSSLEY	
30.6	
30.6	56.9
30.6	57.3
Substantial Adverse	
Substantial Adverse	

LEE MENG	
34.9	
34.9	57.0
34.9	57.5
Substantial Adverse	
Substantial Adverse	

NORTH ROTHNICK	
30.1	
30.1	52.5
30.1	53.0
Substantial Adverse	
Substantial Adverse	

STRANOG HILL

NORTH ROTHNICK

**LEGEND**

- Proposed Route (Engineering Profile 04/05/07)
- 0-50m
- >50-100m
- >100-200m
- >200-300m
- >300-500m
- Sample Properties
- Non Residential Receptors
- Barriers

Location Name	
BASE 2005	
Do Minimum Year of Opening	Do Something Year of Opening
Do Minimum Design Year	Do Something Design Year
SIGNIFICANCE OF IMPACT Year of Opening	
SIGNIFICANCE OF IMPACT Design Year	

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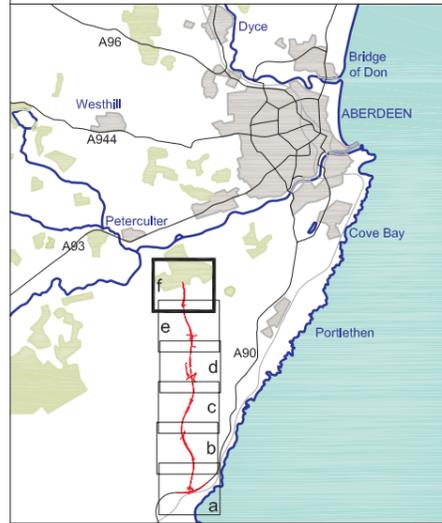
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Title	Predicted LA10(18hours) dB with Mitigation (Receiver Height = 1.5m) Sheet 5 of 6	
Drawing Status	FINAL	Revisions
JB No.	0010332	
Figure No.	FIGURE 45.2e	Date July 2007
Scale	1:10,000	Approved SH
Drawn	RB	Checked BMCK



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FIGURE 45.2f



- LEGEND**
- Proposed Route (Engineering Profile 04/05/07)
  - 0-50m
  - >50-100m contour symbol"/> >50-100m
  - >100-200m contour symbol"/> >100-200m
  - >200-300m contour symbol"/> >200-300m
  - >300-500m contour symbol"/> >300-500m
  - Sample Properties
  - Non Residential Receptors
  - Barriers

Location Name	
BASE 2005	
Do Minimum Year of Opening	Do Something Year of Opening
Do Minimum Design Year	Do Something Design Year
SIGNIFICANCE OF IMPACT Year of Opening	
SIGNIFICANCE OF IMPACT Design Year	

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Title	Predicted LA10(18hours) dB with Mitigation (Receiver Height = 1.5m) Sheet 6 of 6	
Drawing Status	FINAL	
JB No.	0010332	
Figure No.	FIGURE 45.2f	Revisions
Scale	1:10,000	Date July 2007
Drawn	RB	Checked BMck
		Approved SH



**BLAIKIEWELL STEADING**

41.8	
41.8	55.9
41.8	56.5
Substantial Adverse	
Substantial Adverse	

**GREENS OF CRYNOCH**

31.6	
31.6	58.6
31.6	59.1
Substantial Adverse	
Substantial Adverse	

Continued on Sheet 5 of 6 (Figure 45.2e)  
 Start of Southern Leg (Part B)  
 Start of Fastlink (Part B)