

A1 in Northumberland: Morpeth to Ellingham

Scheme Number: TR010041

5.2 Consultation Appendices 6 of 13

Planning Act 2008

Infrastructure Planning (Applications: Prescribed
Forms and Procedure) Regulations 2009

Regulations PA 2008 s37

Volume 5

June 2020

Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning
(Applications: Prescribed Forms and
Procedure) Regulations 2009**

**The A1 in Northumberland: Morpeth to Ellingham
Development Consent Order 20[xx]**

CONSULTATION REPORT APPENDICES

Regulation Reference:	Regulations PA 2008 s37
Planning Inspectorate Scheme Reference	TR010041
Application Document Reference	TR010041/APP/5.2
Author:	A1 in Northumberland Project Team, Highways England

Version	Date	Status of Version
Rev 0	June 2020	Application Issue

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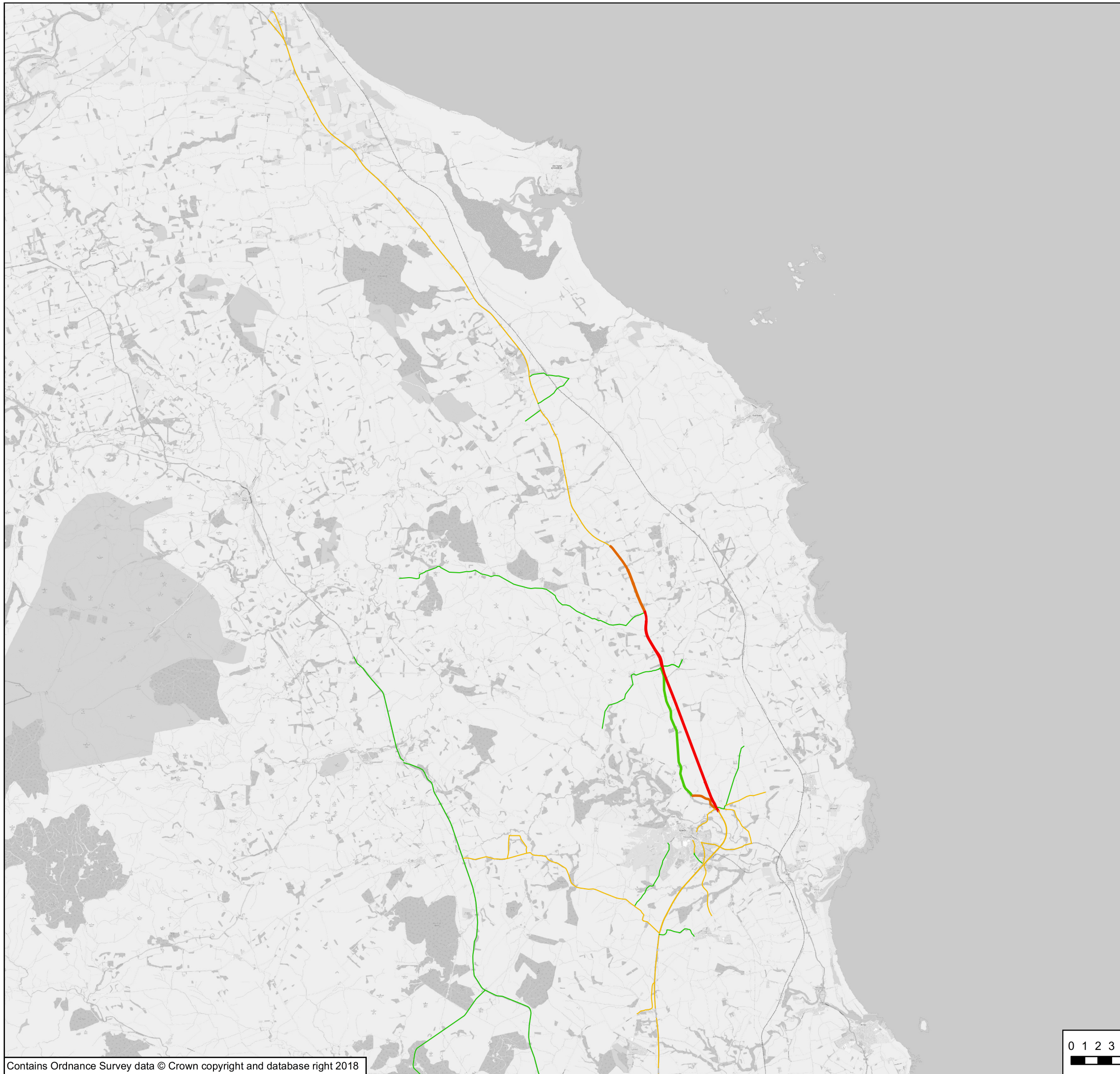
CONTENTS:

APPENDIX L: Preliminary Environmental Information Reports

**A2E –Preliminary Environmental Information Report (PEIR) Appendix A
continued**

- **Affected Road Network Plan**
- **Baseline Noise Plan**
- **Short Term Affected Routes**
- **Long Term Affected Routes**
- **1km Study Area**
- **Zone of Theoretical Visibility**
- **Viewpoint Location Plans**

**Please note, continuation of appendix L-N can be found in additional
Consultation Appendices documents**



Key

Affected Road Network

DS 2023 Change in AADT

—	< -1000
—	-1000 to -500
—	-500 to 0
—	0 to 500
—	500 to 1000
—	> 1000

P01	03/11/18	First Issue	CS	LP	AT
Rev	Date	Description	By	Chk'd	App'd

Client



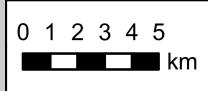
Project Title
A1 in Northumberland: Alnwick to Ellingham Scheme

Drawing Title
Figure A4 DS 2023 Affected Road Network (AADT)

Scale	Drawn	Checked	Approved	Authorised
1:275,811	CS	LP	LP	AT
Original Size	Date	Date	Date	Date
A3	03/11/18	03/11/18	03/11/18	03/11/18

Drawing Status: For Information
Suitability: S1

Drawing Number	Originator	Volume	Project Ref. No.
HE551459-WSP-EGN-	WSP		70044137
A2E-RP-LE-1638			Revision
A2E			P01
Location	Type	Role	Number





Key

- Unattended 24hr Noise Survey Location
- Attended Noise Survey Location (Day and Night)

DRAFT

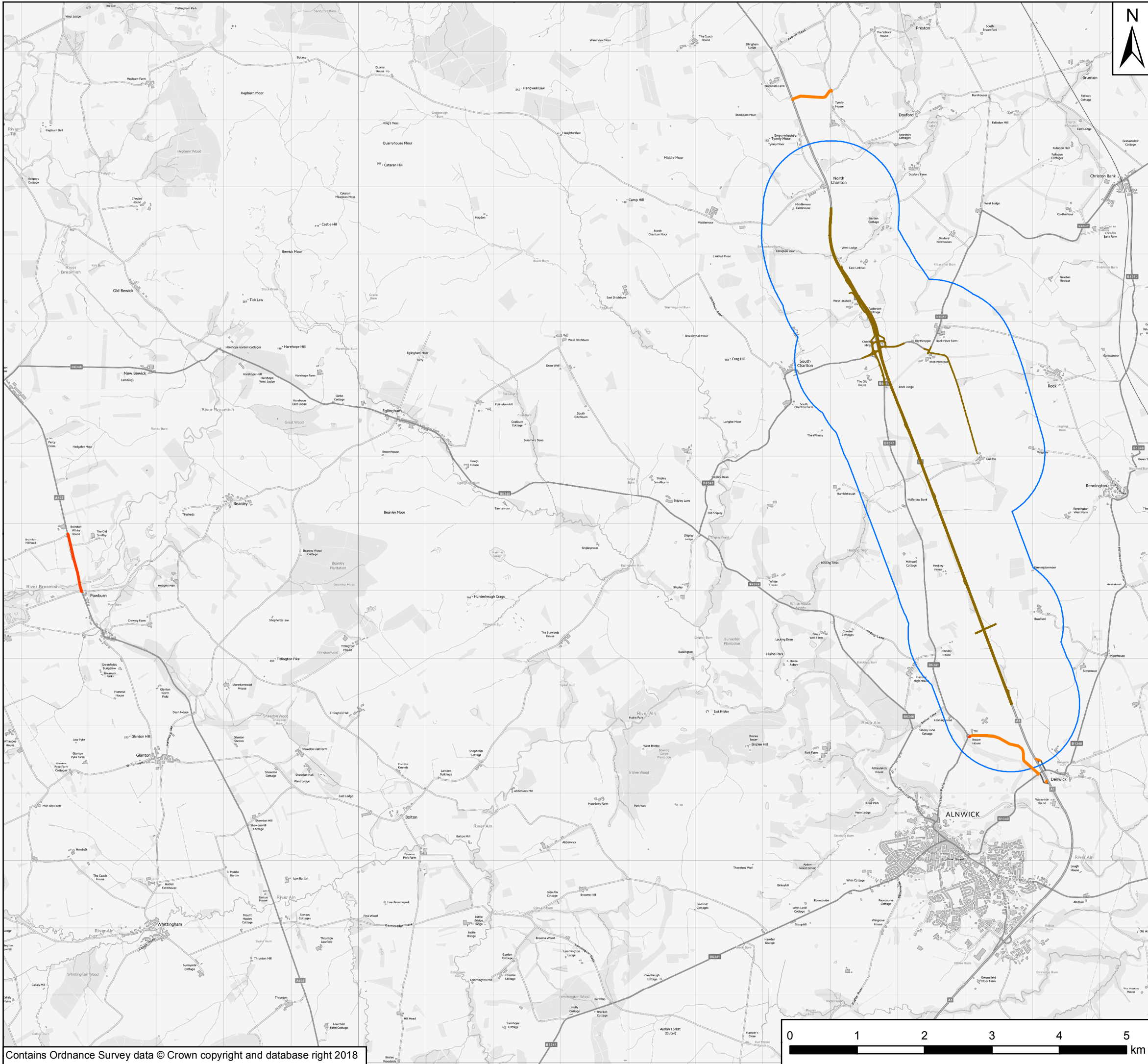
Rev	Date	Description	By	Chkd	Appd
P01	18/08/18	DRAFT	SW	JOC	JOC



Project Title: **A1 NORTHUMBERLAND, ALNICK TO ELLINGHAM**

Figure A5 Baseline Noise Survey Location Plan

Scale	Drawn	Checked	Approved	Authorised
1:45,016	SW	NB	KS	DM
Original Size	Date	Date	Date	Date
A3	01/08/18	01/08/18	27/11/18	27/11/18
Drawing Status				Quantity
For Information				S1
Drawing Number	Originator	Volume	Project Ref. No.	
HE551459-WSP-EGN-A2E-RP-LE-1638	WSP		70044137	
A2E	Location	Type	Rate	Number
				P01



Key

- Alnwick to Ellingham Scheme
- 1km Study Area

Short Term Affected Routes

LA10,18h dB Change

- < -5 dB
- -4.9 dB > -3 dB
- -2.9 dB > -1 dB
- -1 dB > -0.1 dB
- 0 dB
- 0.1 dB > 1 dB
- 1 dB > 2.9 dB
- 3 dB > 4.9 dB
- > 5 dB

P01	02/11/18	First Issue	BR	NB	RM
Rev	Date	Description	By	Chk'd	App'd

Client

Project Title
A1 in Northumberland: Alnwick to Ellingham Scheme

Drawing Title
Figure A6 Short Term Affected Routes

Scale	1:55,000	Drawn	BR	Checked	NB	Approved	NB	Authorised	RM
Original Size	A3	Date	02/11/18	Date	02/11/18	Date	02/11/18	Date	02/11/18

Drawing Status
For Information

Suitability
S1

Drawing Number	HE551459-WSP-EGN-WSP	Originator	WSP	Volume		Project Ref. No.	70044137
A2E-RP-LE-1638						Revision	P01
A2E							
Location		Type		Role		Number	





Key

- Alnwick to Ellingham Scheme
- 1km Study Area

Long Term Affected Routes

LA10,18h dB Change

- <math>< -10\text{ dB}</math>
- $-9.9\text{ dB} > -5\text{ dB}$
- $-4.9\text{ dB} > -3\text{ dB}$
- $-2.9\text{ dB} > -0.1\text{ dB}$
- 0 dB
- $0.1\text{ dB} > 2.9\text{ dB}$
- $3\text{ dB} > 4.9\text{ dB}$
- $5\text{ dB} > 9.9\text{ dB}$
- > 10 dB

Rev	Date	Description	By	Chk'd	App'd
P01	02/11/18	First Issue	BR	NB	RM

Client

Project Title
A1 in Northumberland: Alnwick to Ellingham Scheme

Drawing Title
Figure A7 - Long Term Affected Routes

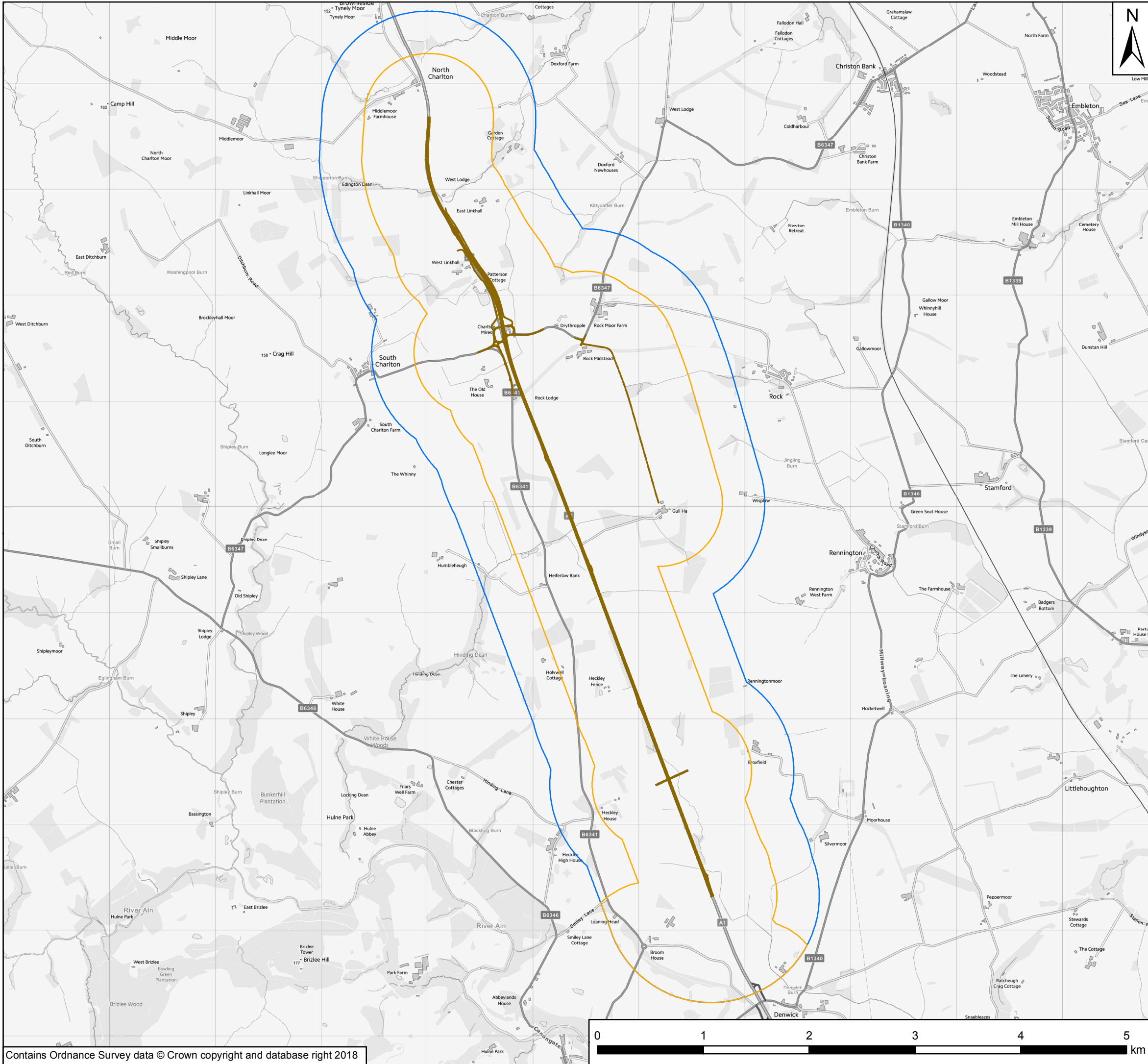
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Drawing Status
For Information

Suitability
S1

Drawing Number HE551459-WSP-EGN- WSP	Originator A2E-RP-LE-1638	Volume	Project Ref. No. 70044137
Revision P01			





- Key**
- Alnwick to Ellingham Scheme
 - 1km Study Area
 - 600m Calculation Area

P01	02/11/18	First Issue	BR	NB	RM
Rev	Date	Description	By	Chk'd	App'd



Project Title
A1 in Northumberland: Alnwick to Ellingham Scheme

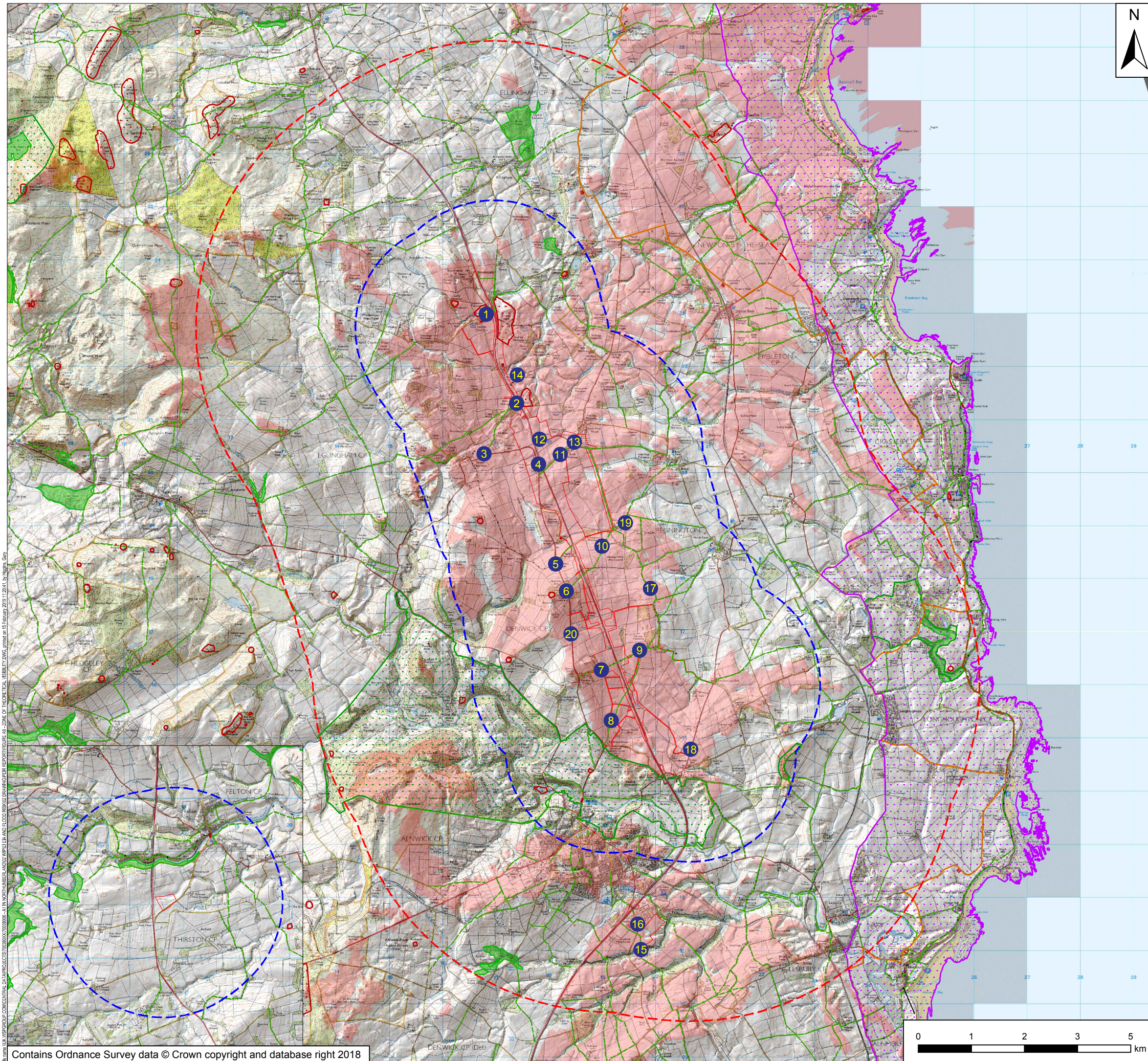
Drawing Title
Figure A8 - 1km Study Area and 600m Calculation Area

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Original Size	Date	Date	Date	Date
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Drawing Status
For Information

Suitability
S1

Drawing Number	Originator	Volume	Project Ref. No.
HE551459-WSP-EGN- WSP			70044137
A2E-RP-LE-1638			Revision
A2E			P01
Location	Type	Role	Number



- Key**
- Scheme Boundary
 - 2km Study Area
 - 5km Study Area
 - Zone of Theoretical Visibility
 - Viewpoint Location
 - Registered Parks and Gardens
 - Scheduled Monuments
 - Areas of Outstanding Natural Beauty
 - Ancient Woodland
 - Public Rights of Way
 - Sustrans National Route (On Road)
 - Sustrans National Route (Off Road)

File name: UK_VOSP2019_CENTRAL_DATA_PRODUCT_202000000009 - ALN IN NORTHUMBERLAND WSP EGN AND FLOOD RISK AND DRAWING PER REPORT FIGURE A9 - ZONE OF THEORETICAL VISIBILITY.DWG, printed on 15 February 2019 17:26:41, by Highways, Gwy

Rev	Date	Description	By	Chk'd	App'd
P02	15/02/19	Viewpoint Locations Updated	GH	LM	KS
P01	21/11/18	First Issue	GH	LM	KS

Client



Project Title
A1 in Northumberland: Alnwick to Ellingham Scheme

Drawing Title
Figure A9 - Zone of Theoretical Visibility

Scale	Drawn	Checked	Approved	Authorised
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Original Size	Date	Date	Date	Date
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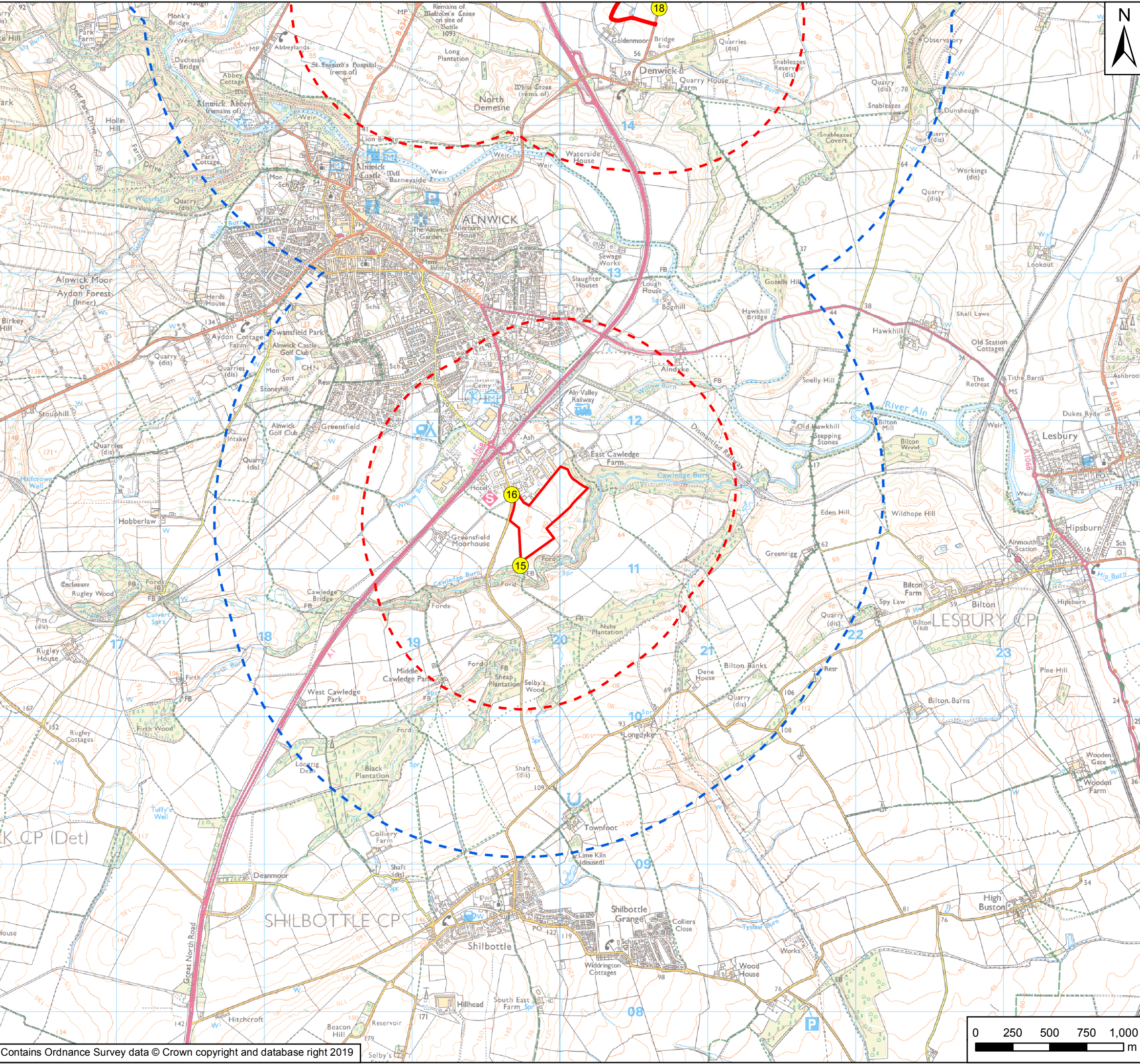
Drawing Status
First Issue

Suitability
S1

Drawing Number	Project	Originator	Volume	Project Ref. No.
HE551459-WSP-EGN	A2E	WSP	EGN	70044137
-A2E-RP-LE-1638	A2E	RP	LE	1638
Location	Type	Role	Number	Revision
				P02

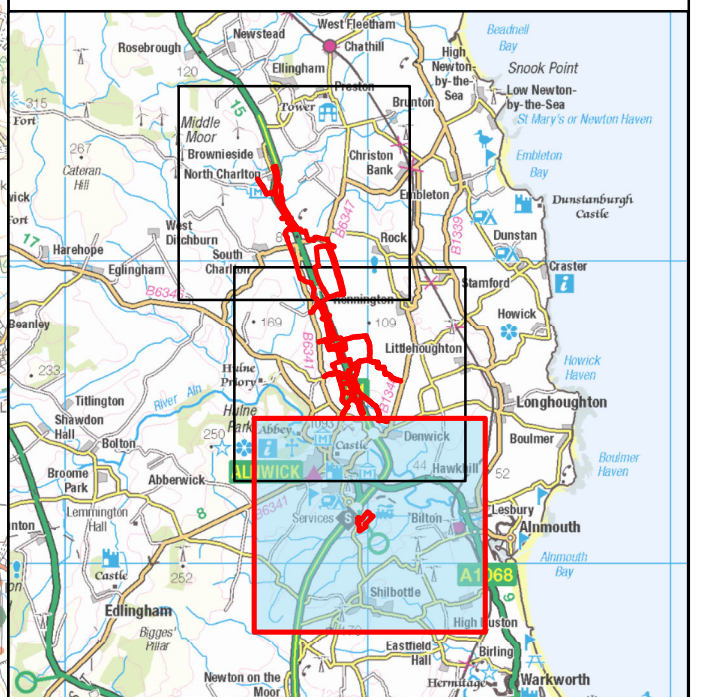


Date Saved: 15/02/2019 11:24:53 User Name: UKGDH001
 Document Path: \\uk.wspgroup.com\central\data\Projects\70038006 - A1 in Northumberland\02 WIPEI EIA and flood risk\02 Drawing\PEIR Report\Figure A10 - Representative Viewpoint Location Plan.mxd



Key

- Scheme Boundary
- - - 1km Study Area
- - - 2km Study Area
- Viewpoint Locations



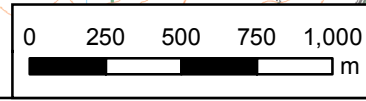
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P02	15/02/19	Viewpoint Locations Updated	GH	SL	KS
P01	23/11/18	First Issue	GH	SL	KS

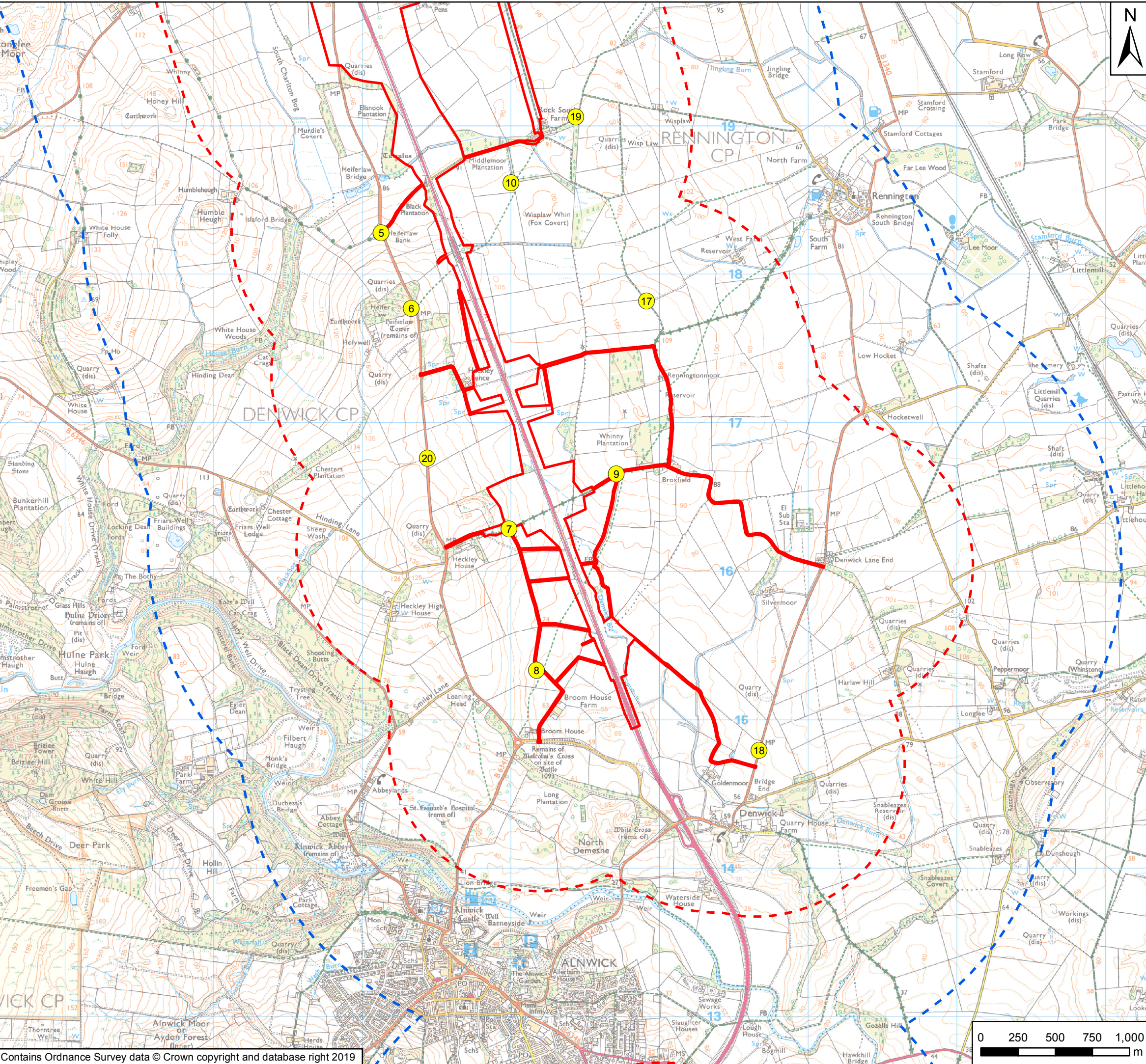


Project Title
A1 in Northumberland: Alnwick to Ellingham Scheme

Drawing Title
Figure A10 - Representative Viewpoint Location Plan
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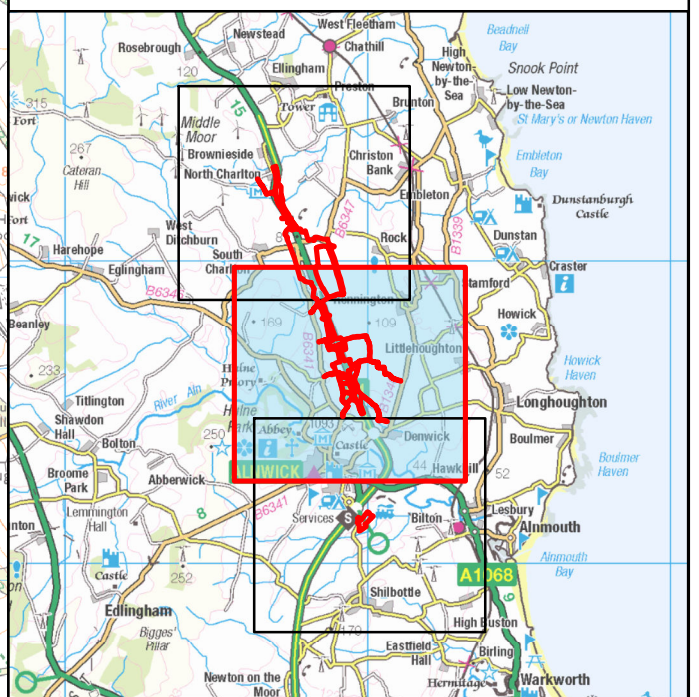
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Drawing Status				Suitability
For Information				S1
Drawing Number	Project	Originator	Volume	Project Ref. No.
A2E-RP-LE-1638	HE551459-WSP-EGN WSP	RP	EGN	70044137
Location	Type	Role	Number	Revision
A2E	RP	LE	1638	P02





Key

- Scheme Boundary
- - - 1km Study Area
- - - 2km Study Area
- Viewpoint Locations



Rev	Date	Description	By	Chk'd	App'd
P02	15/02/19	Viewpoint Locations Updated	GH	SL	KS
P01	23/11/18	First Issue	GH	SL	KS

Client

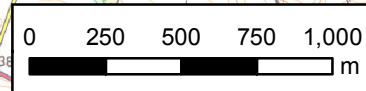
Project Title
A1 in Northumberland: Alnwick to Ellingham Scheme

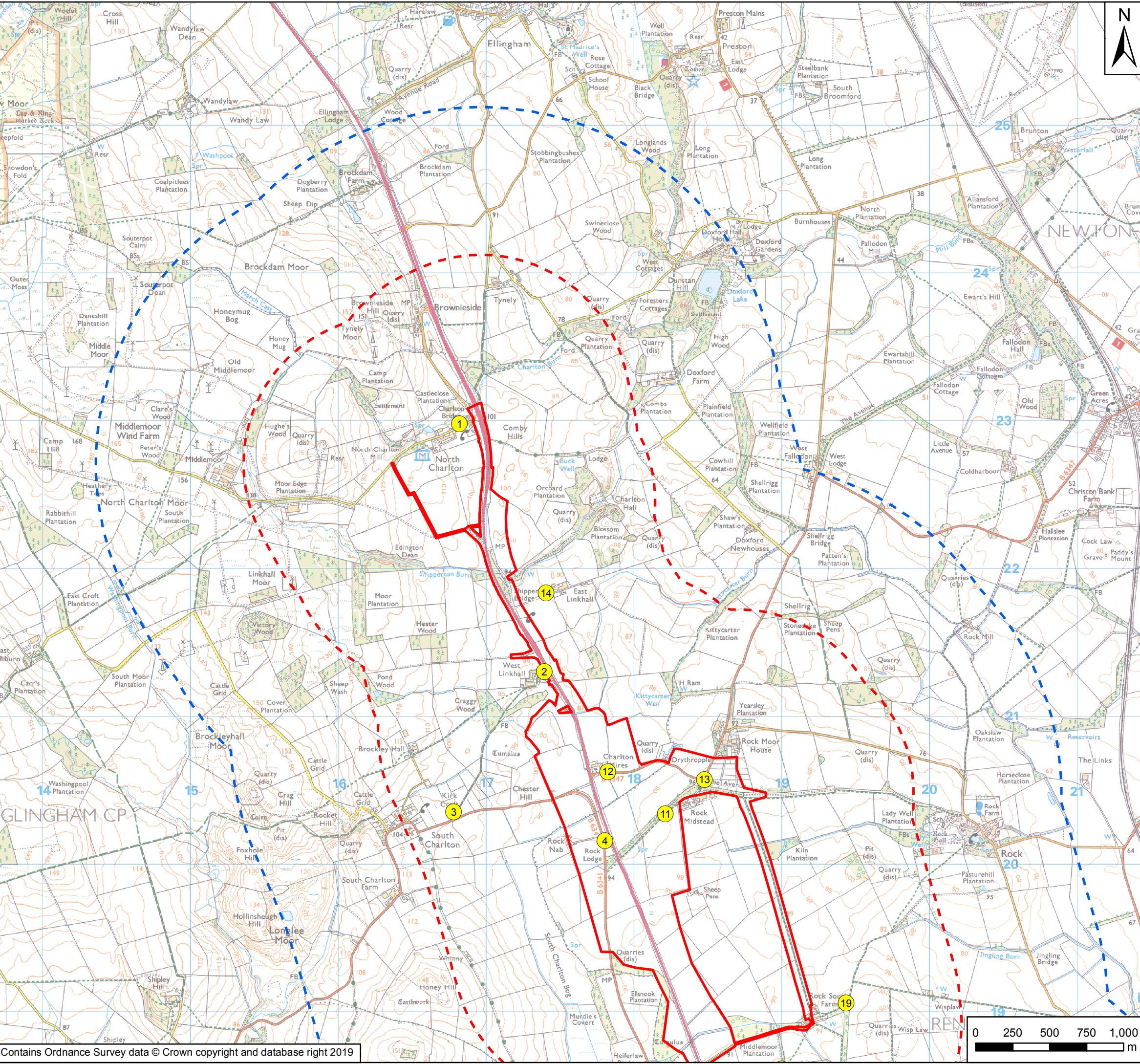
Drawing Title
Figure A10 - Representative Viewpoint Location Plan
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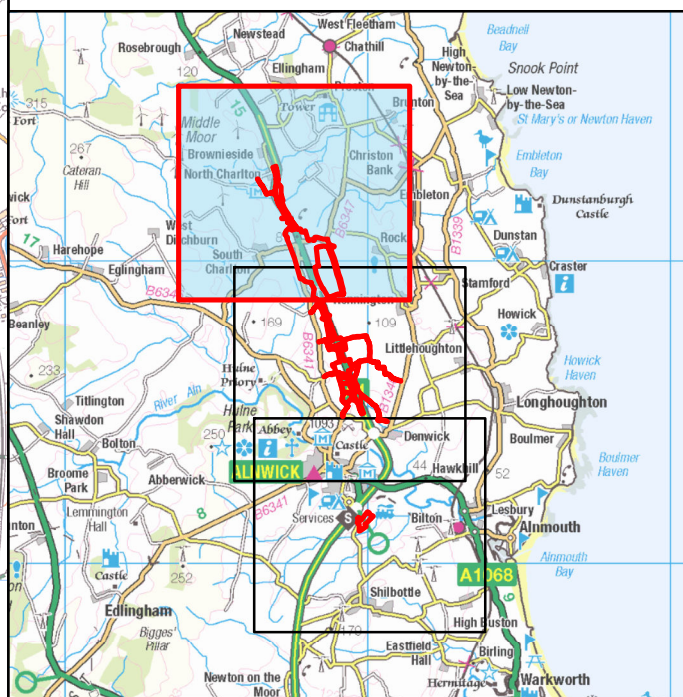
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Suitability: S1

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A2E Location	LE Role	1638 Number	Revision P02





- Key**
- Scheme Boundary
 - - - 1km Study Area
 - - - 2km Study Area
 - Viewpoint Locations



Rev	Date	Description	By	Chk'd	App'd
P02	15/02/19	Viewpoint Locations Updated	GH	SL	KS
P01	23/11/18	First Issue	GH	SL	KS

Client

Project Title
A1 in Northumberland: Alnwick to Ellingham Scheme

Drawing Title
Figure A10 - Representative Viewpoint Location Plan
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Scale	Drawn	Checked	Approved	Authorised
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Original Size	Date	Date	Date	Date
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Drawing Number HE551459-WSP-EGN WSP -A2E-RP-LE-1638	Originator RP	Volume EGN	Project Ref. No. 70044137
A2E Location	LE Role	1638 Number	Revision P02

