

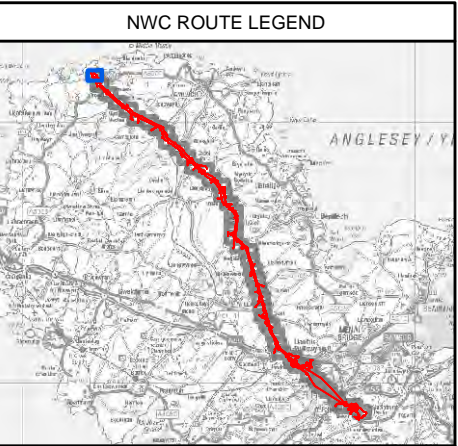
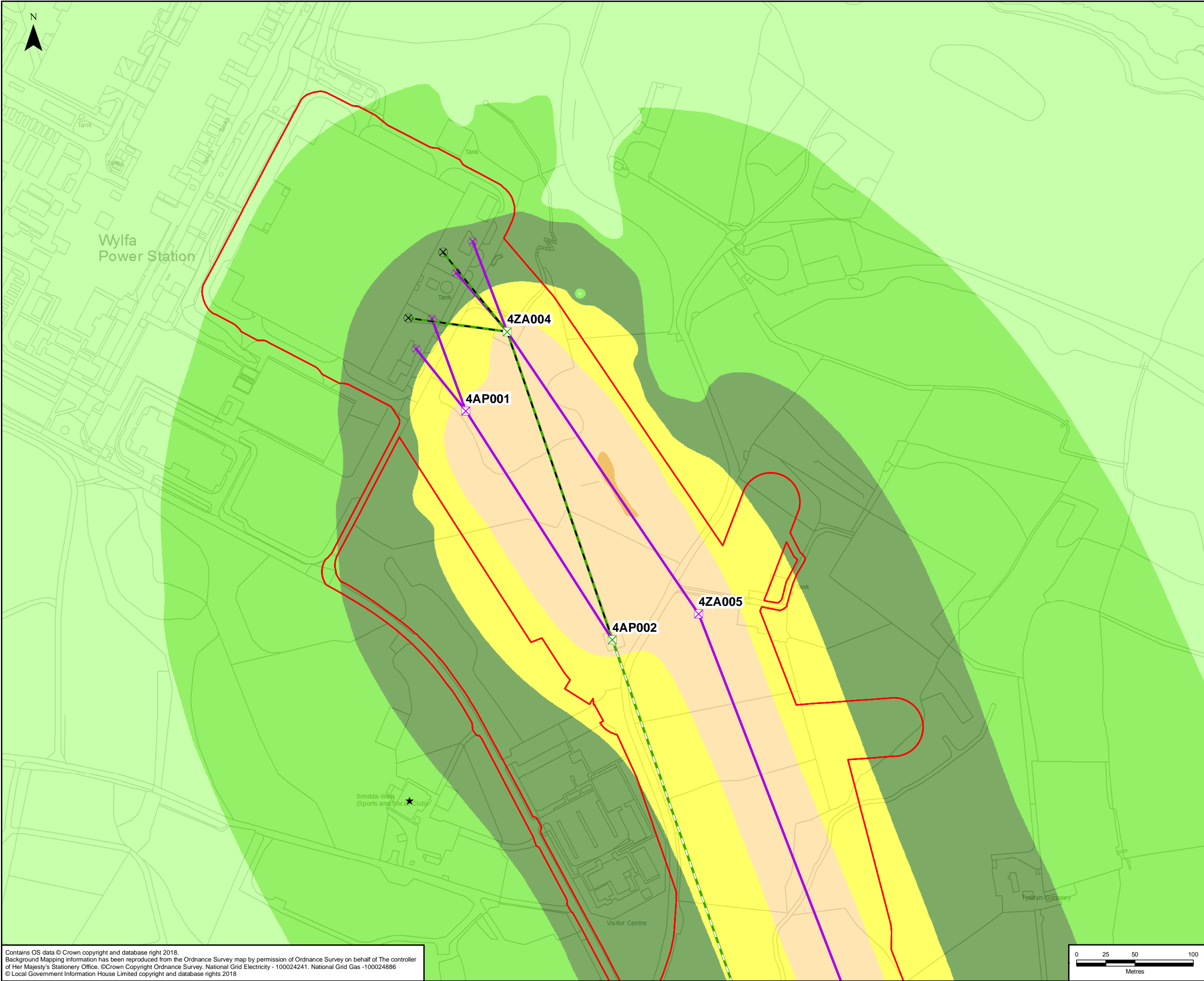
# DOCUMENT 5.16.1.2

## Option A and B Wet Noise Chapter 16 – Figure 2

National Grid (North Wales Connection Project)

*Regulation 5(2)(a) including (l) and (m) of the Infrastructure Planning  
(Applications: Prescribed Forms and Procedure) Regulations 2009*





**LEGEND**

ORDER LIMITS

SECTION CUTLINES

RECEPTORS

EXISTING LATTICE PYLON TO BE REMOVED

EXISTING LATTICE PYLON NOT AFFECTED

EXISTING LATTICE PYLON TO BE MODIFIED

NEW LATTICE PYLON

NEW LOW HEIGHT LATTICE PYLON

NEW FULL LINE TENSION GANTRY

NEW GANTRY

GANTRY TO BE REMOVED

NEW OVERHEAD LINE

EXISTING OVERHEAD LINE NOT AFFECTED

EXISTING OVERHEAD LINE TO BE MODIFIED

EXISTING OVERHEAD LINE TO BE REMOVED

EXISTING 400KV OVERHEAD LINE

SPECIFIC NOISE LEVEL, LAeq,T dB

BELOW 20

20 TO 25

25 TO 30

30 TO 35

35 TO 40

40 TO 45

45 TO 50

50 TO 55

55 TO 60

60 TO 65

65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

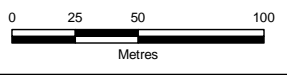
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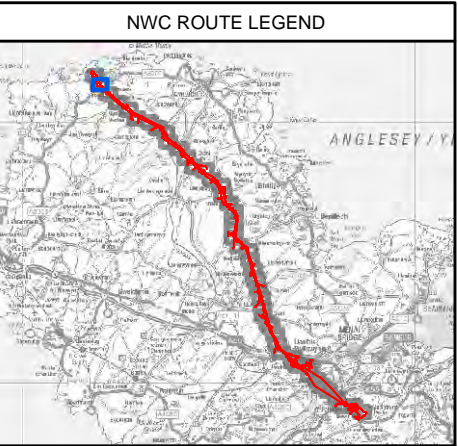
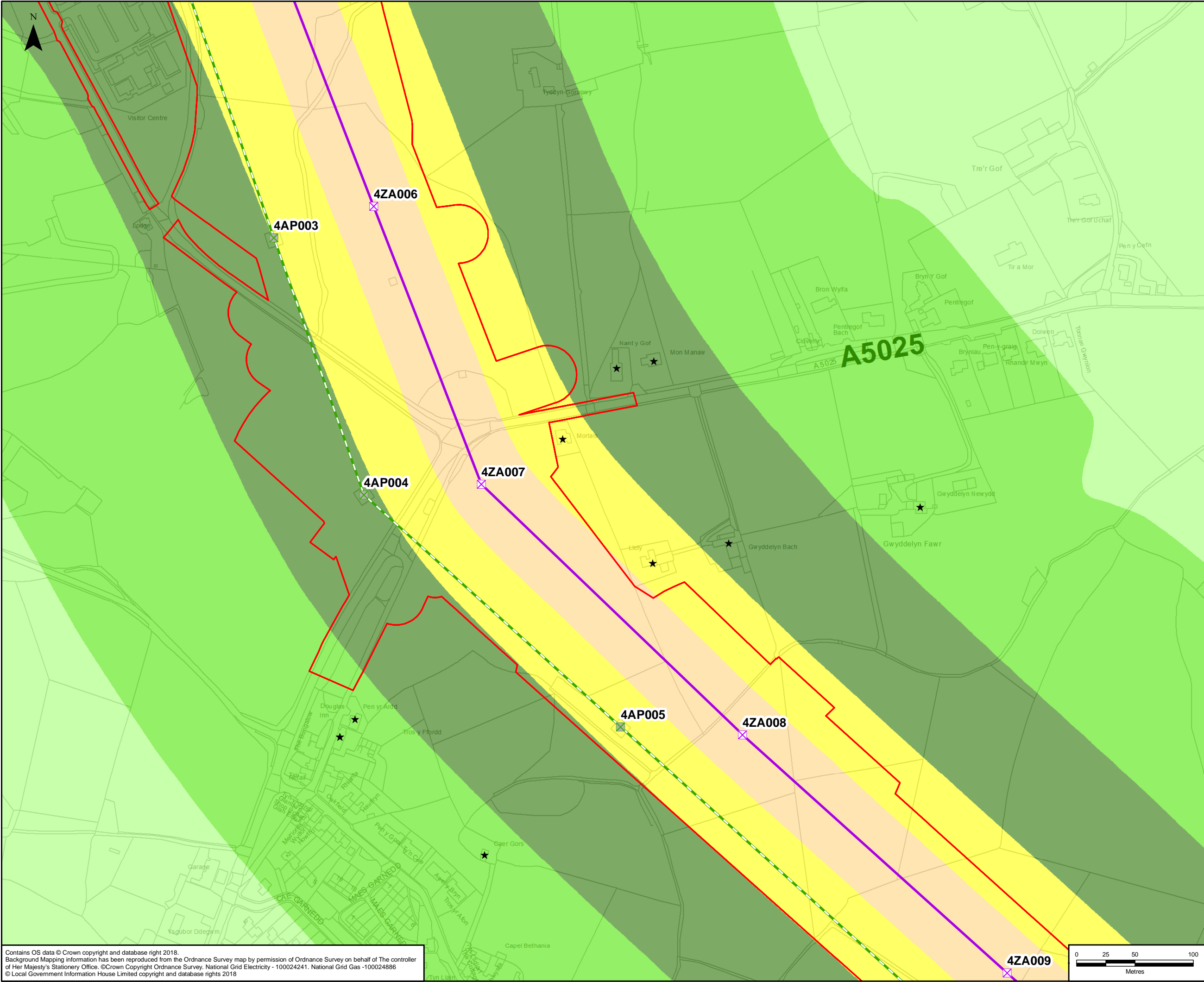
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Document Title: FIGURE 16.2  
OPTION A & B - WET NOISE  
SECTION A

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 1 of 48	Rev: A	

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

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Rev	Date	Description	GIS	Chk	App

**nationalgrid**

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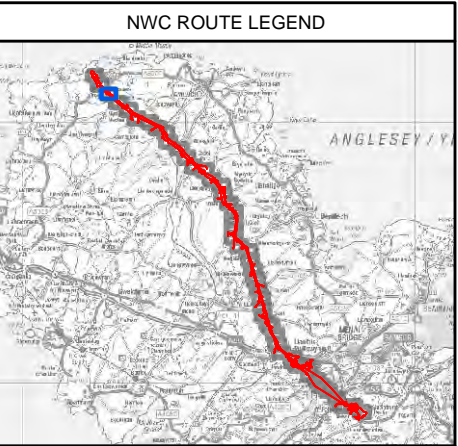
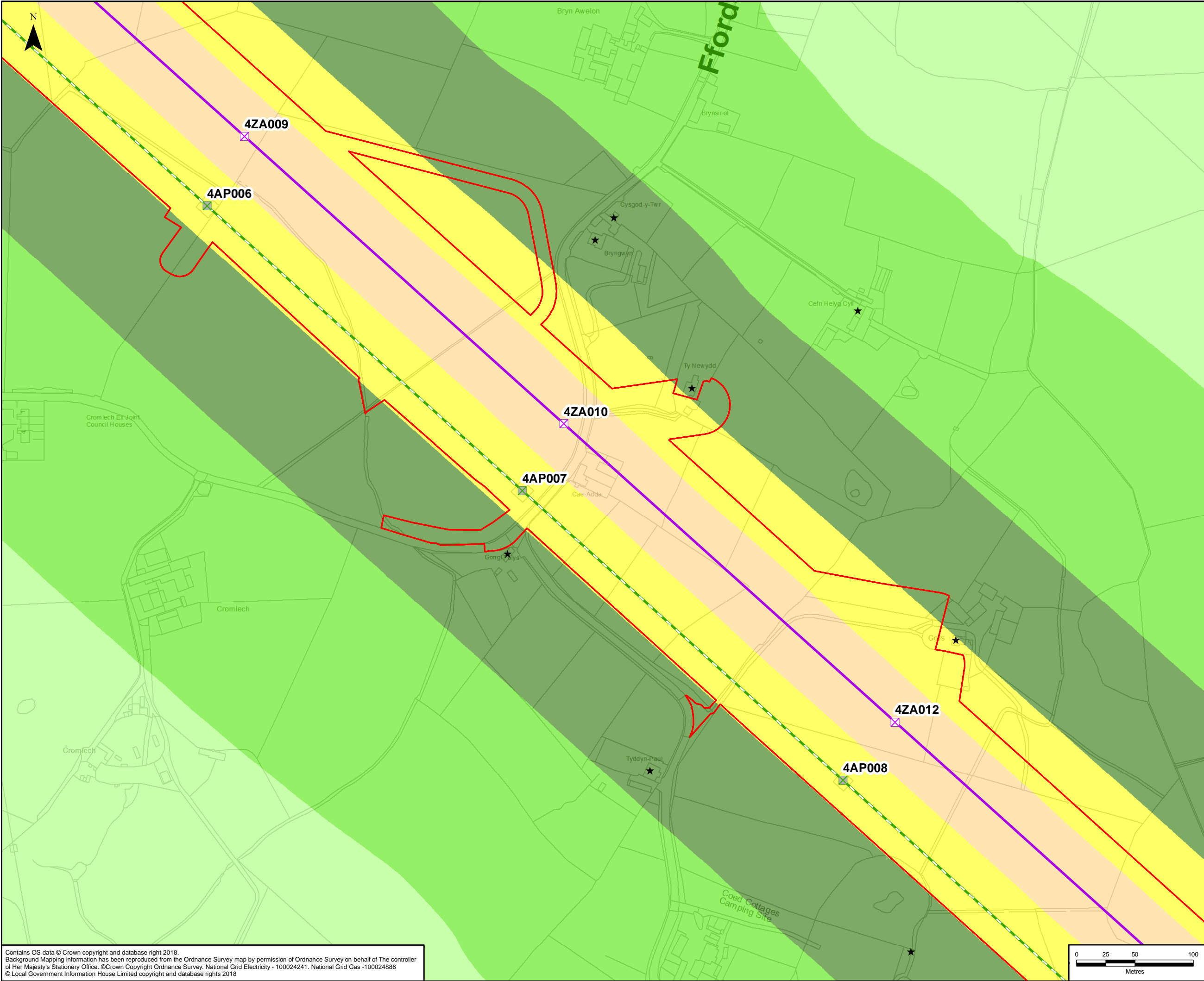
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SECTION A

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Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 2 of 48	Rev: A	

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
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- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
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- NEW GANTRY
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- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

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Rev	Date	Description	GIS	Chk	App

**nationalgrid**

Scheme: NORTH WALES CONNECTION PROJECT

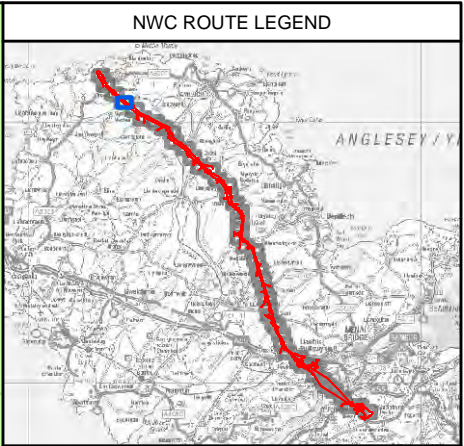
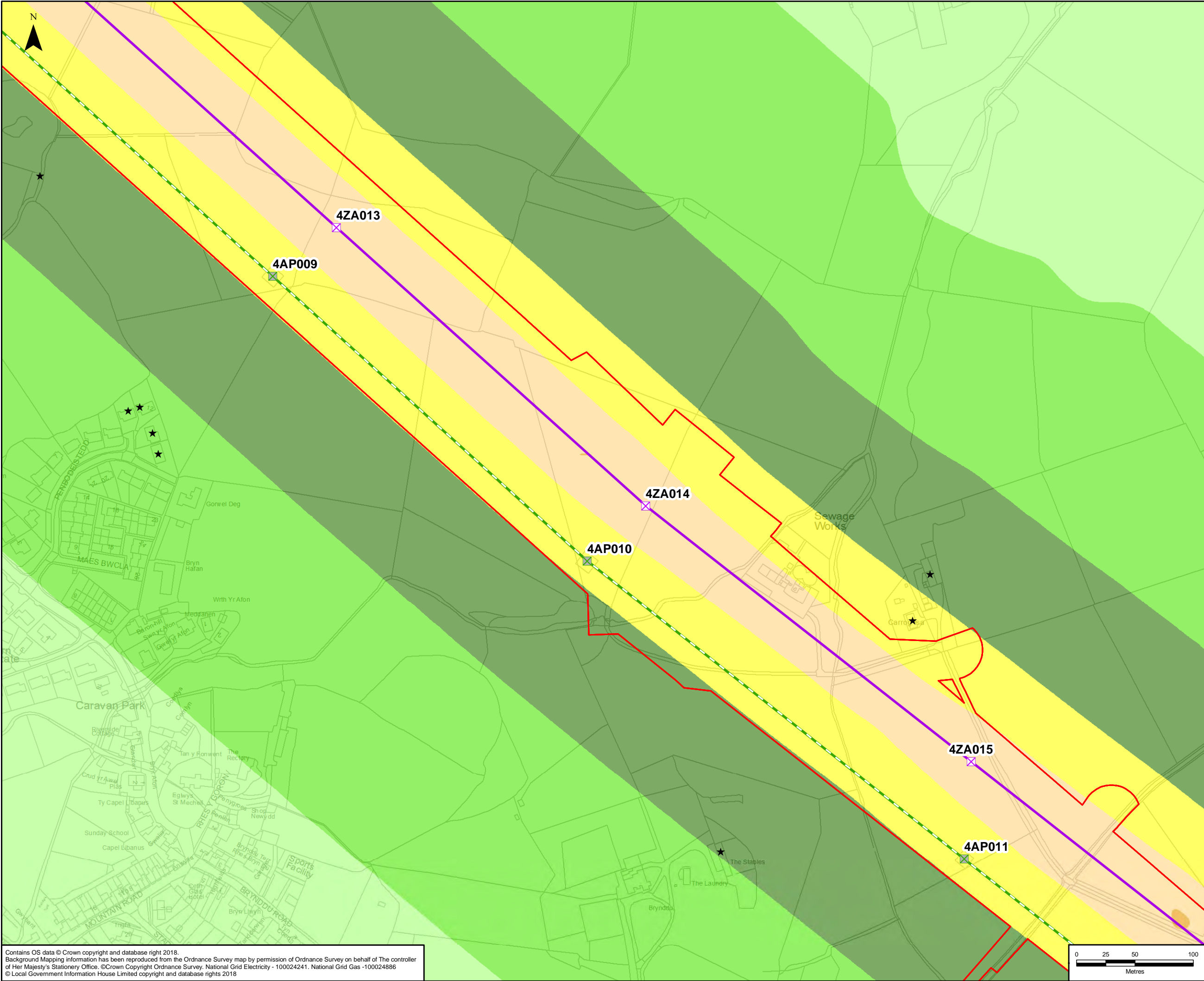
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OPTION A & B - WET NOISE  
SECTION A

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**LEGEND**

ORDER LIMITS

SECTION CUTLINES

★

RECEPTORS

⊗

EXISTING LATTICE PYLON TO BE REMOVED

⊗

EXISTING LATTICE PYLON NOT AFFECTED

⊗

EXISTING LATTICE PYLON TO BE MODIFIED

⊗

NEW LATTICE PYLON

⊗

NEW LOW HEIGHT LATTICE PYLON

⊗

NEW FULL LINE TENSION GANTRY

⊗

NEW GANTRY

⊗

GANTRY TO BE REMOVED

NEW OVERHEAD LINE

EXISTING OVERHEAD LINE NOT AFFECTED

EXISTING OVERHEAD LINE TO BE MODIFIED

EXISTING OVERHEAD LINE TO BE REMOVED

EXISTING 400KV OVERHEAD LINE

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BELOW 20

20 TO 25

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65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

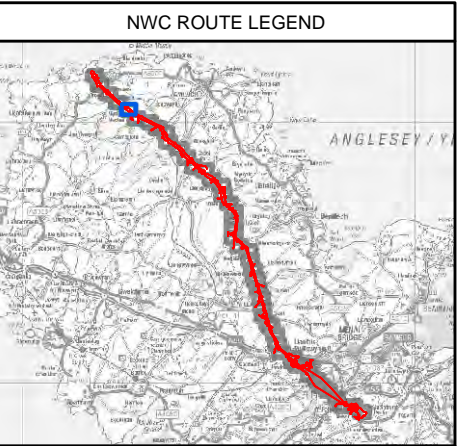
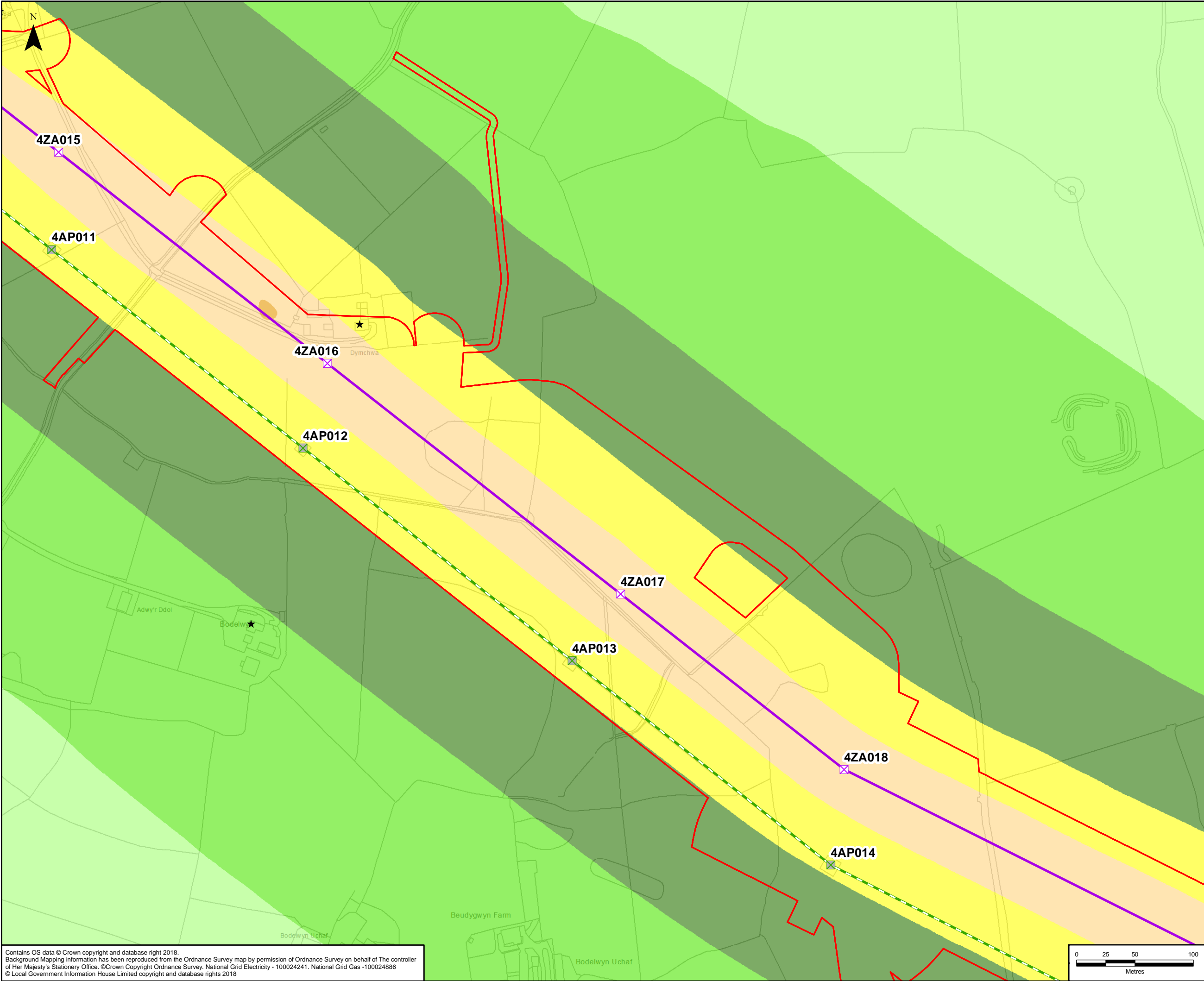
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OPTION A & B - WET NOISE  
SECTION A

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
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- NEW OVERHEAD LINE
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- EXISTING OVERHEAD LINE TO BE REMOVED
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**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
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- 65+

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Rev	Date	Description	GIS	Chk	App

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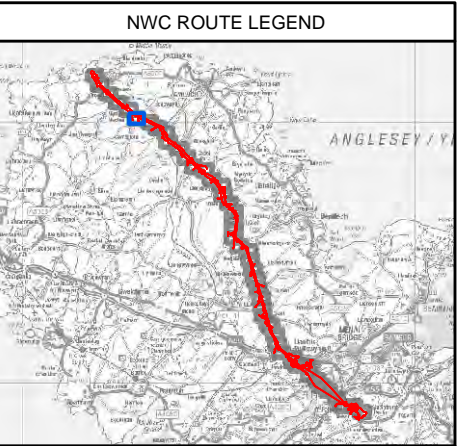
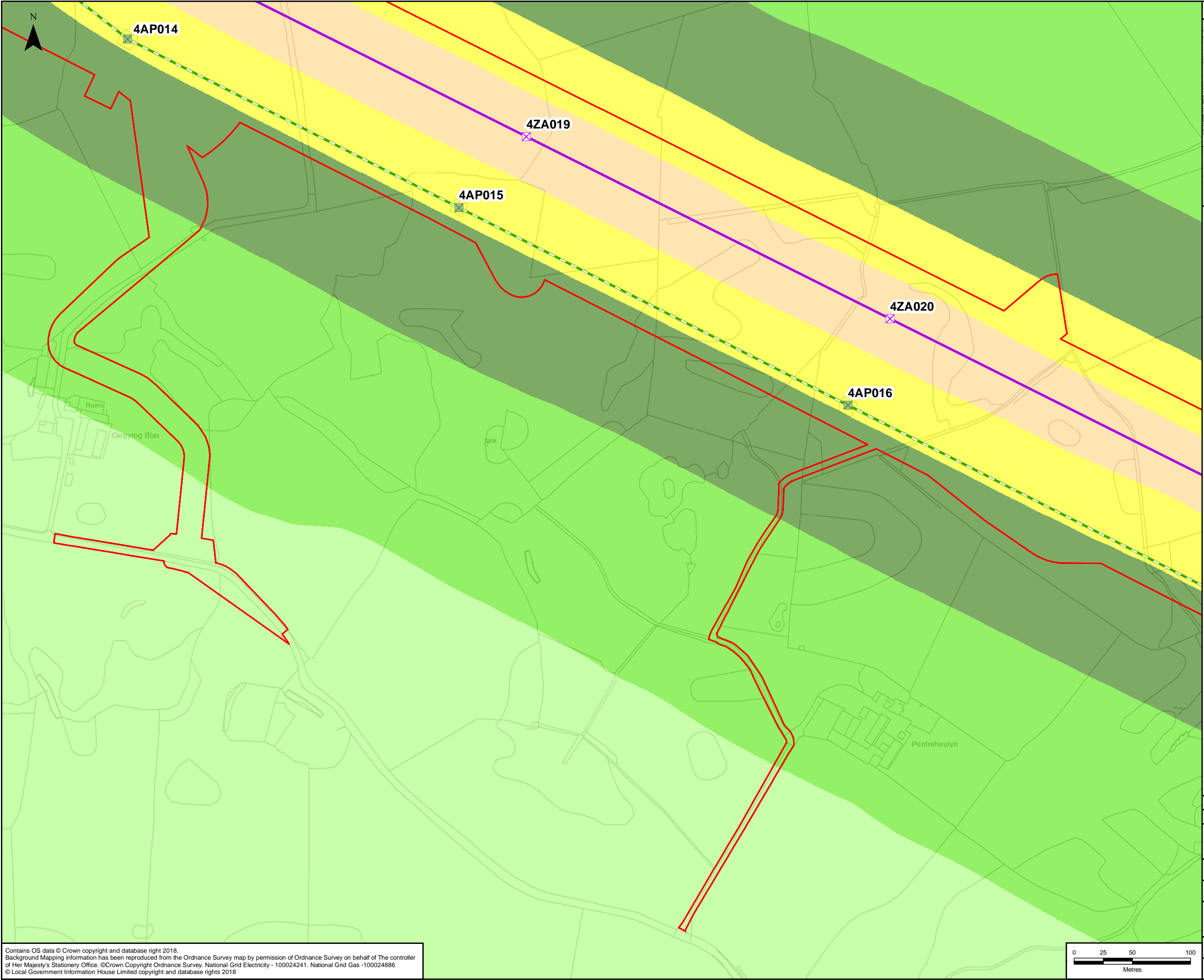
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OPTION A & B - WET NOISE  
SECTION A

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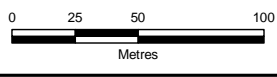
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**SPECIFIC NOISE LEVEL, LAeq,T dB**

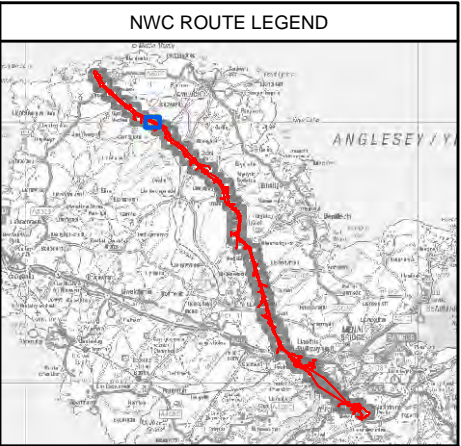
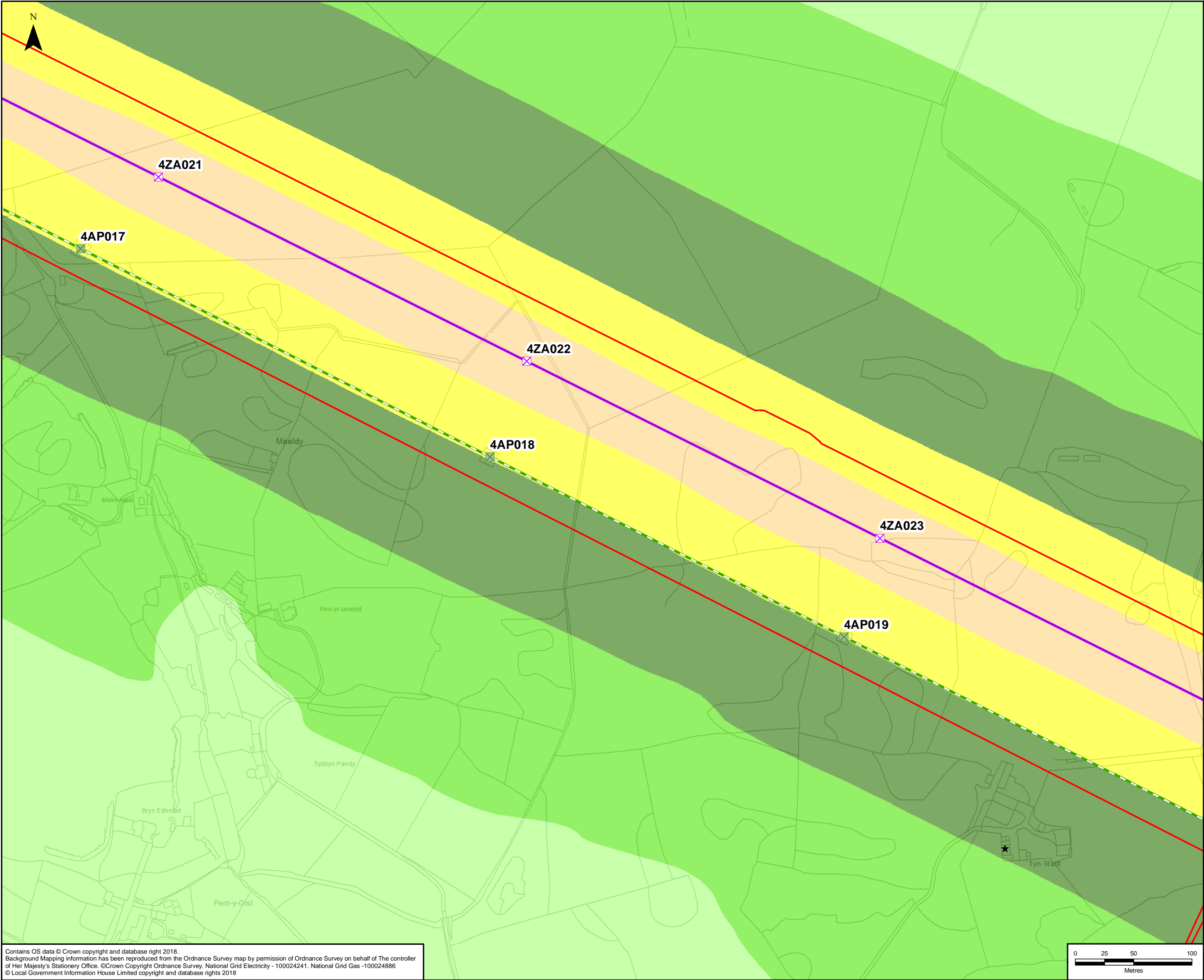
- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App
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Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 6 of 48	Rev: A	

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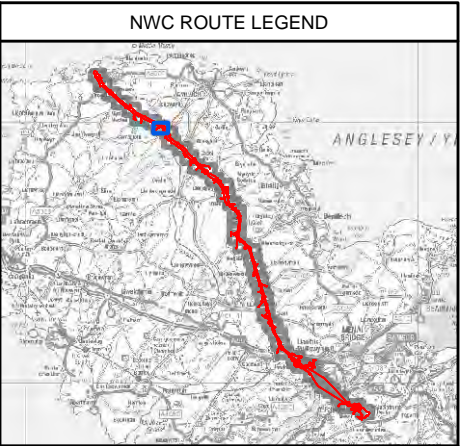
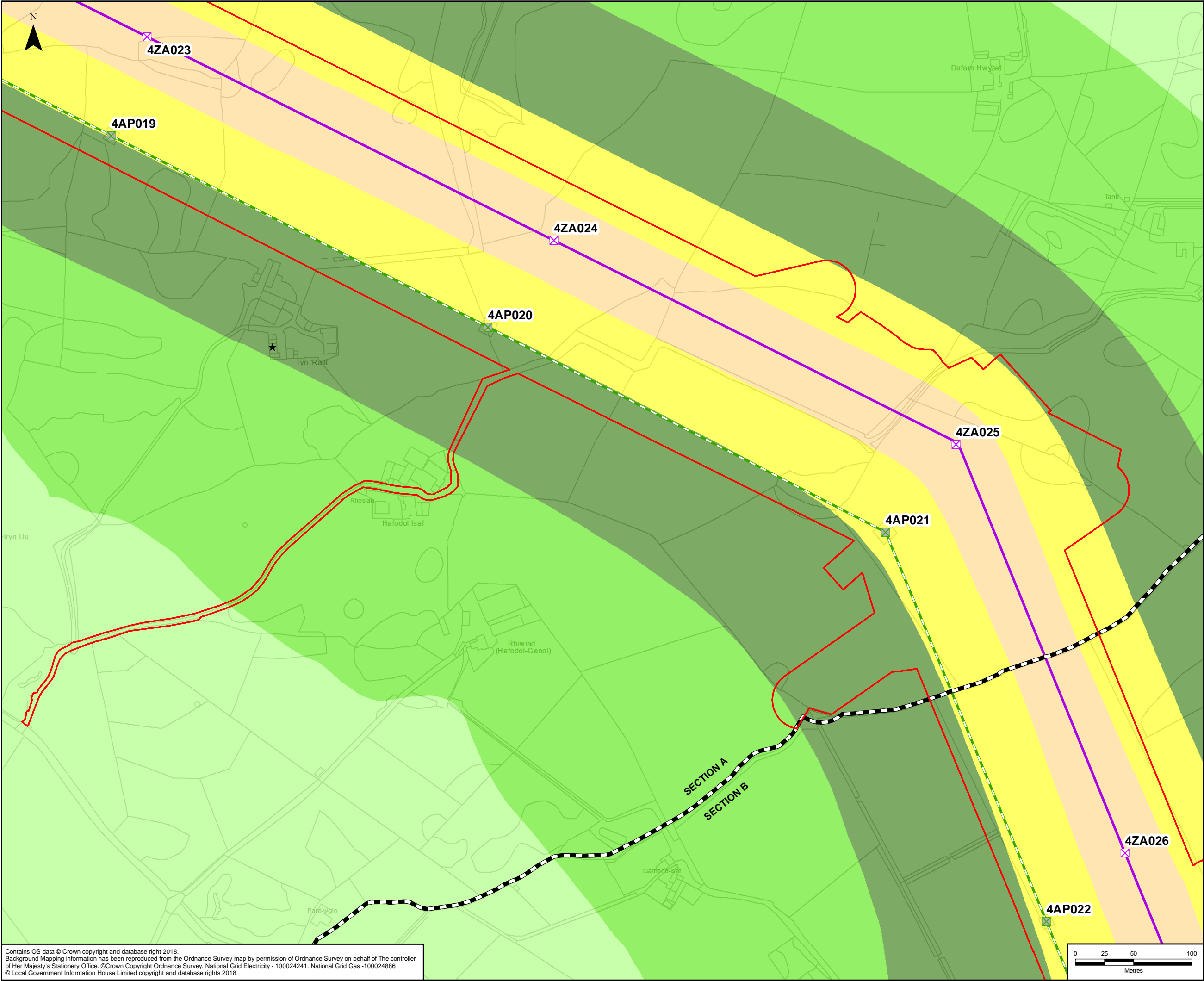
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- RECEPTORS
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- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
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- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App
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Scheme: NORTH WALES CONNECTION PROJECT					
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Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
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- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

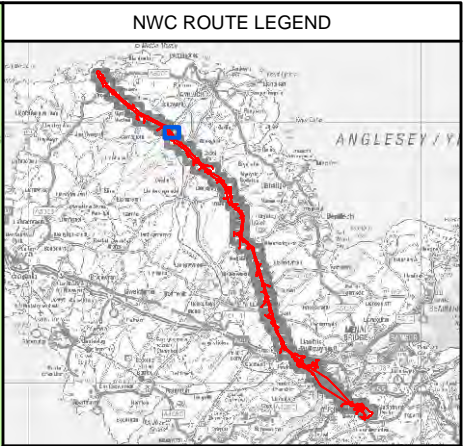
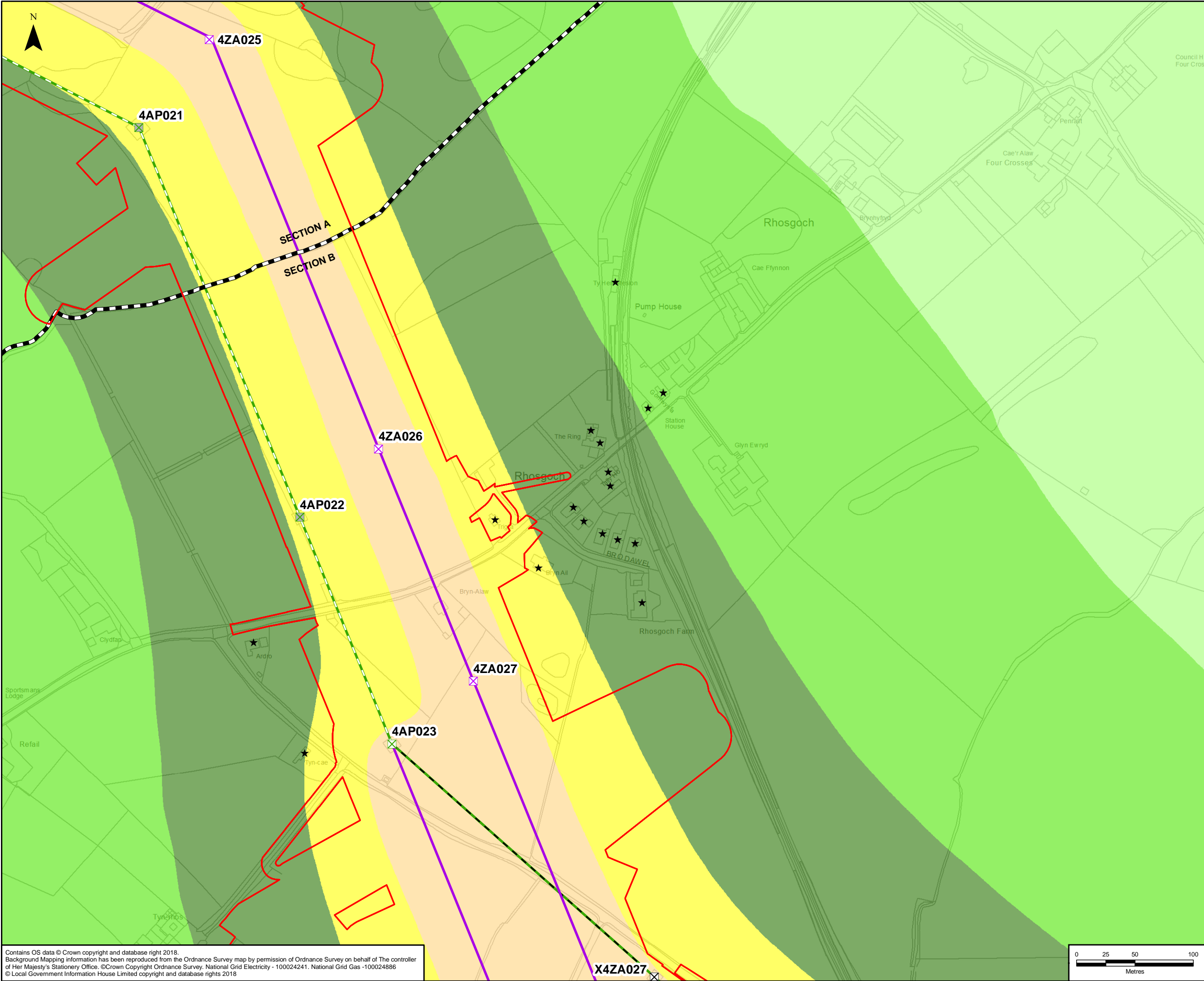
**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
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- 45 TO 50
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**LEGEND**

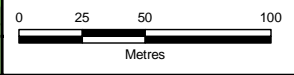
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- NEW LOW HEIGHT LATTICE PYLON
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- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

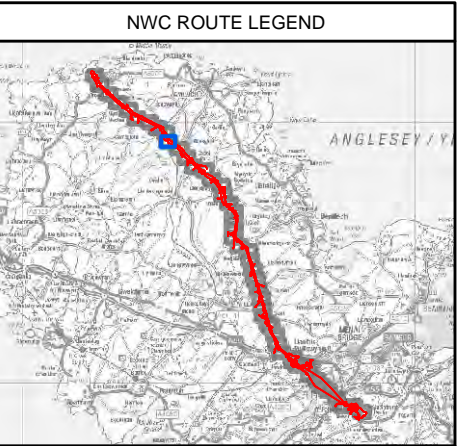
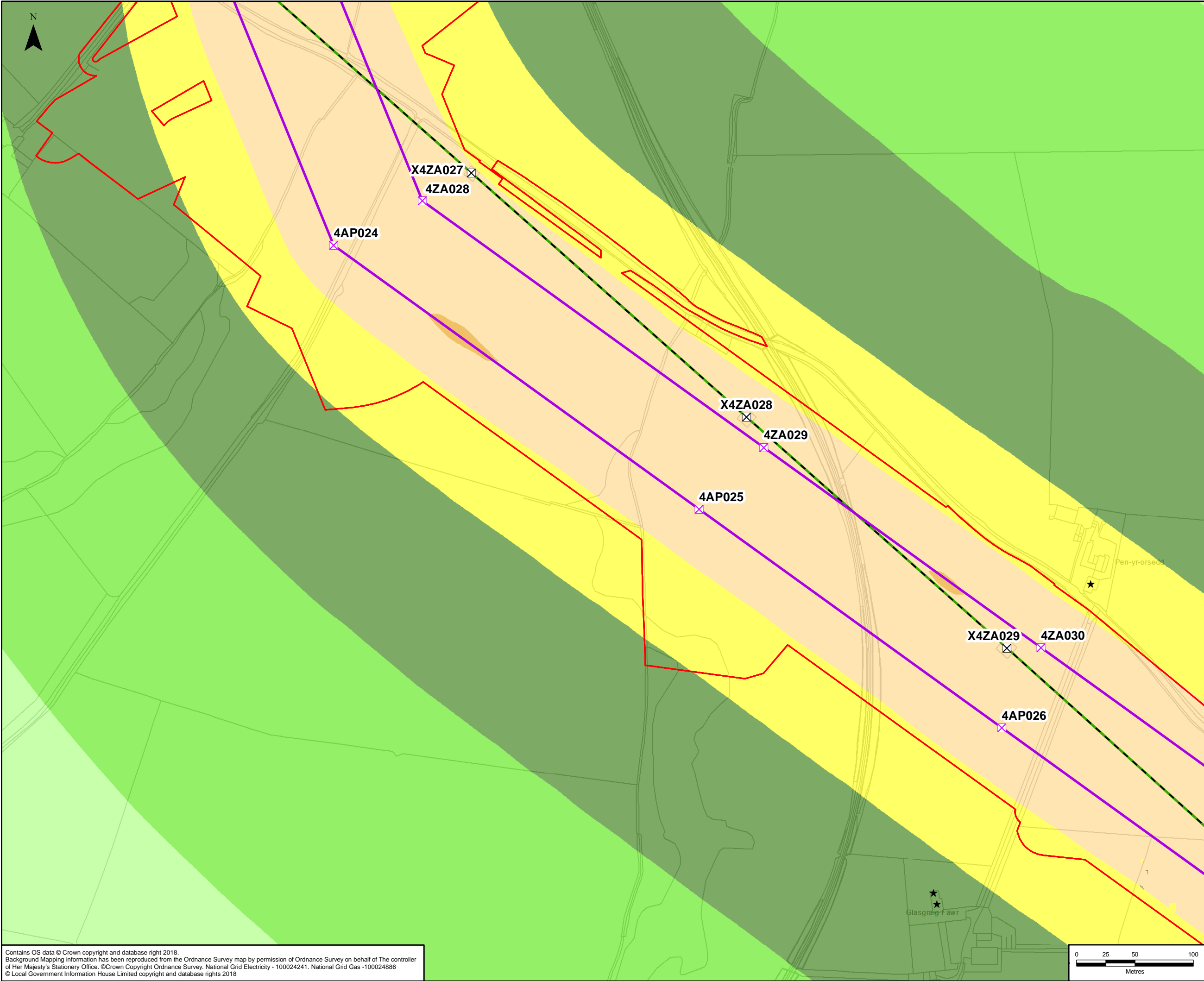
- BELOW 20
- 20 TO 25
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- 45 TO 50
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Rev	Date	Description	GIS	Chk	App
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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
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Rev	Date	Description	GIS	Chk	App

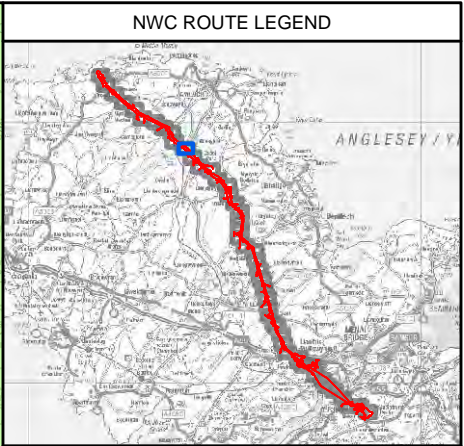
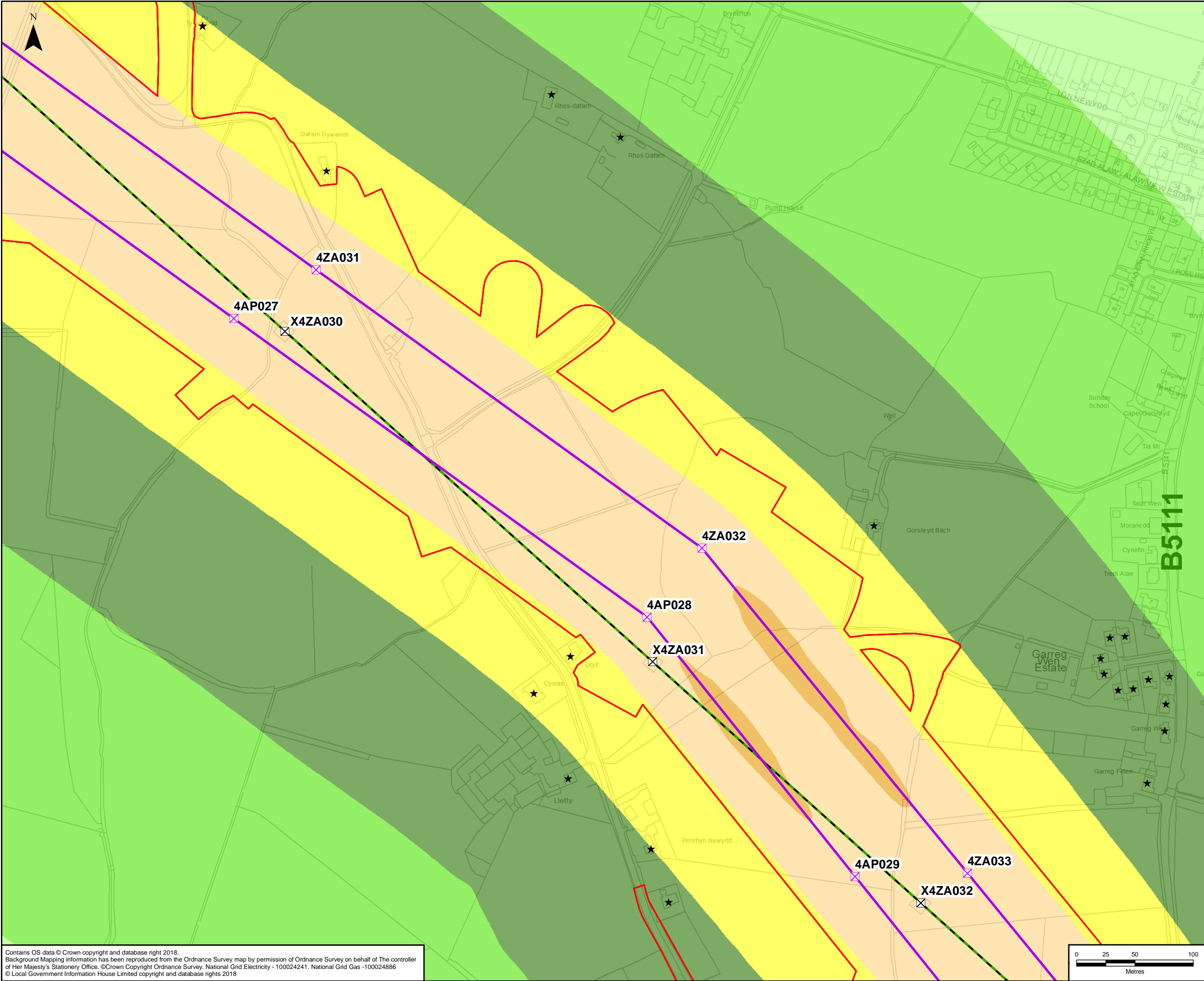
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OPTION A & B - WET NOISE  
SECTION B

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
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- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
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- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

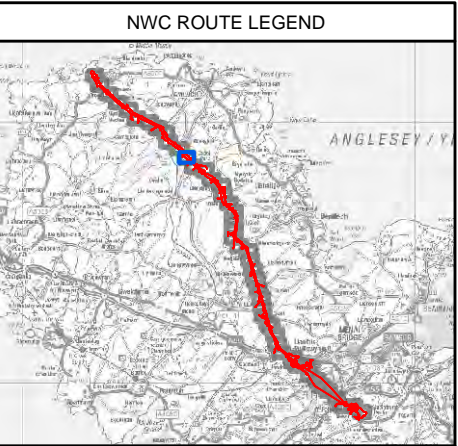
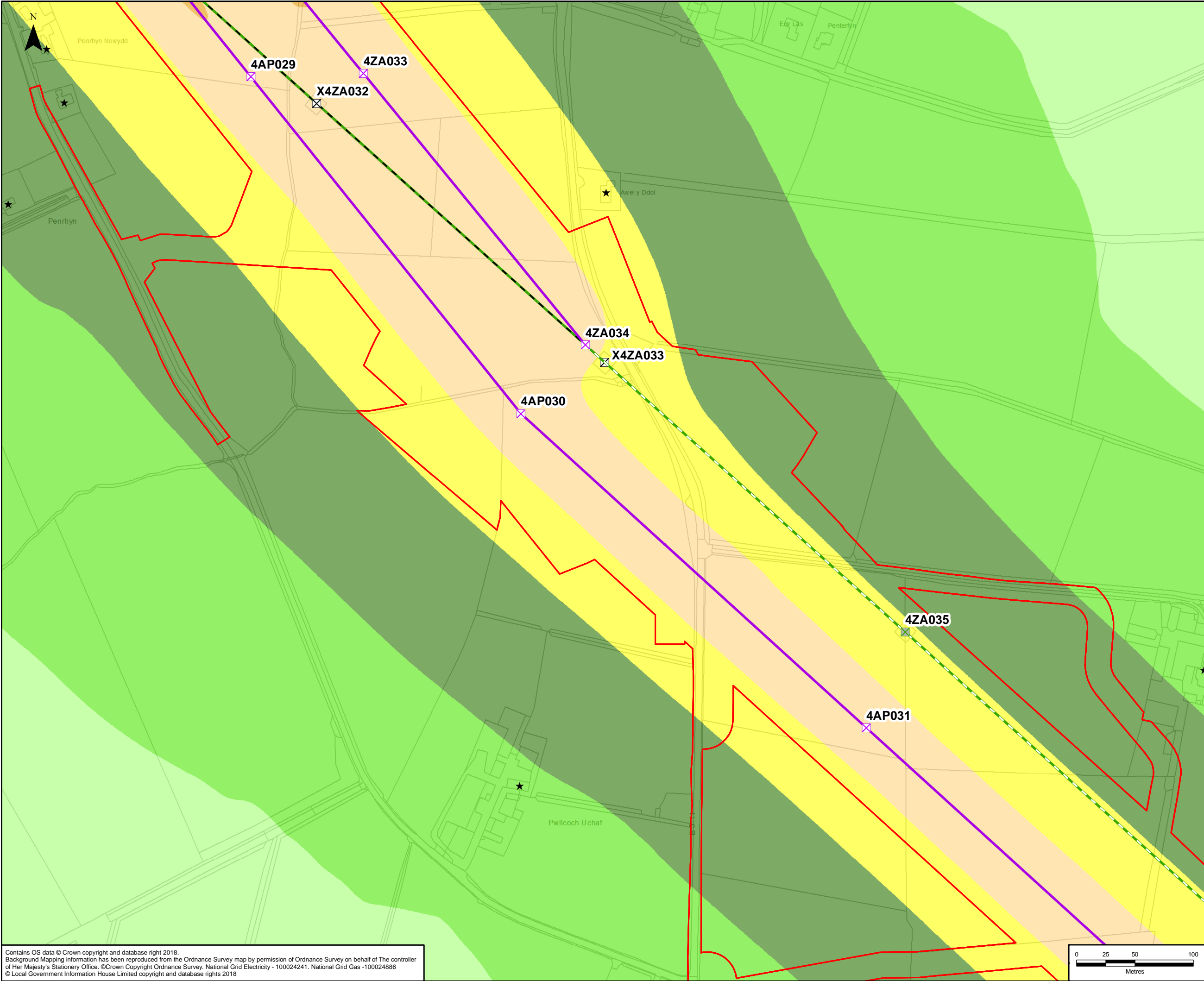
**SPECIFIC NOISE LEVEL, LAeq,T dB**

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
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**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

Scheme: NORTH WALES CONNECTION PROJECT

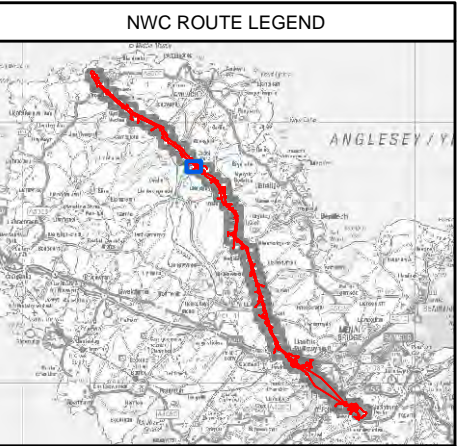
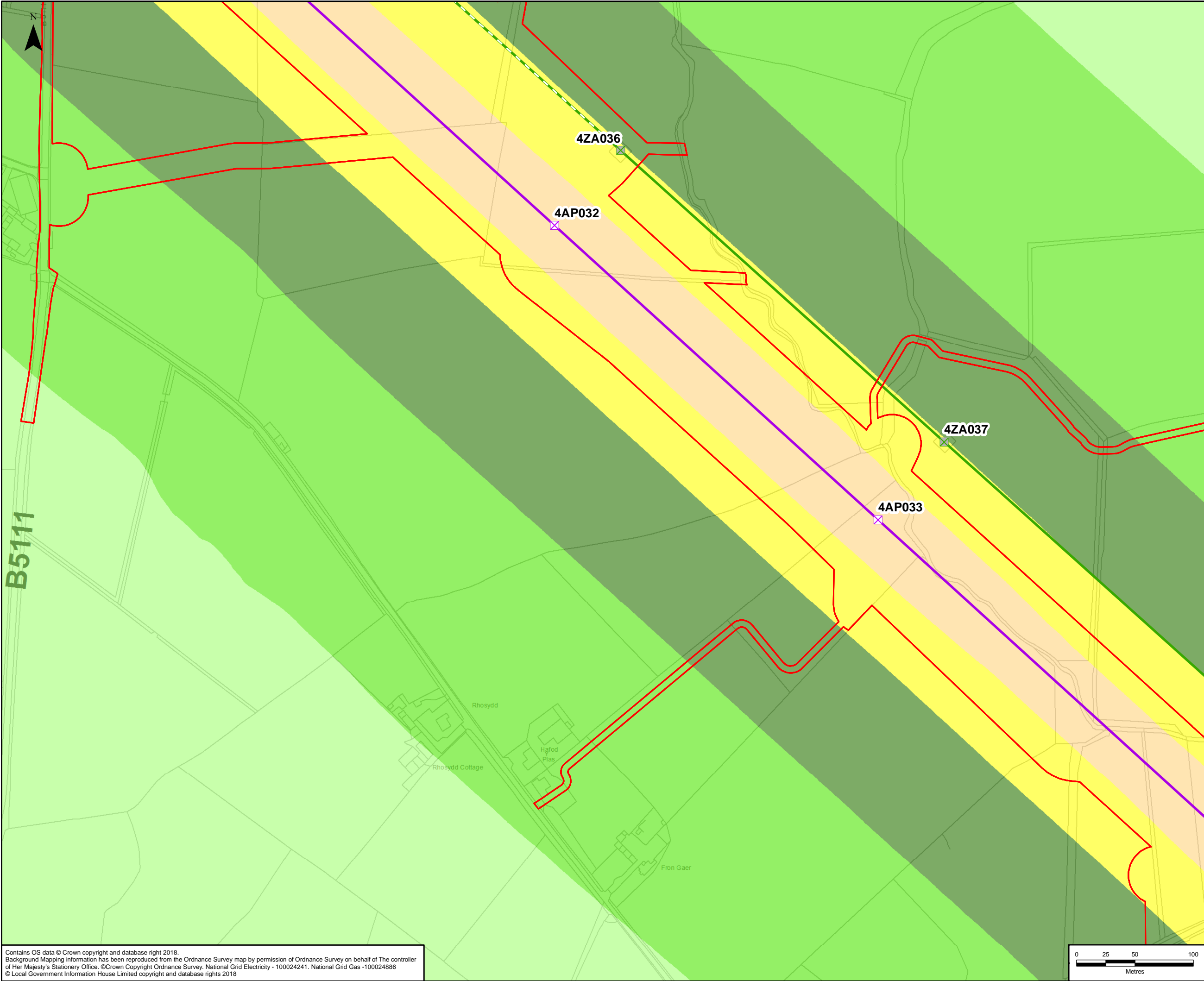
Document Number: 5.16.1.2

Document Title: FIGURE 16.2  
OPTION A & B - WET NOISE  
SECTION B

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 12 of 48	Rev: A	

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

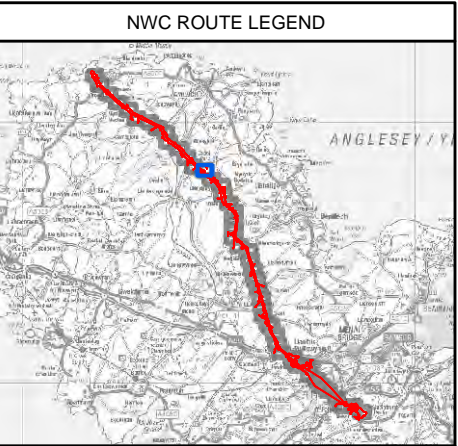
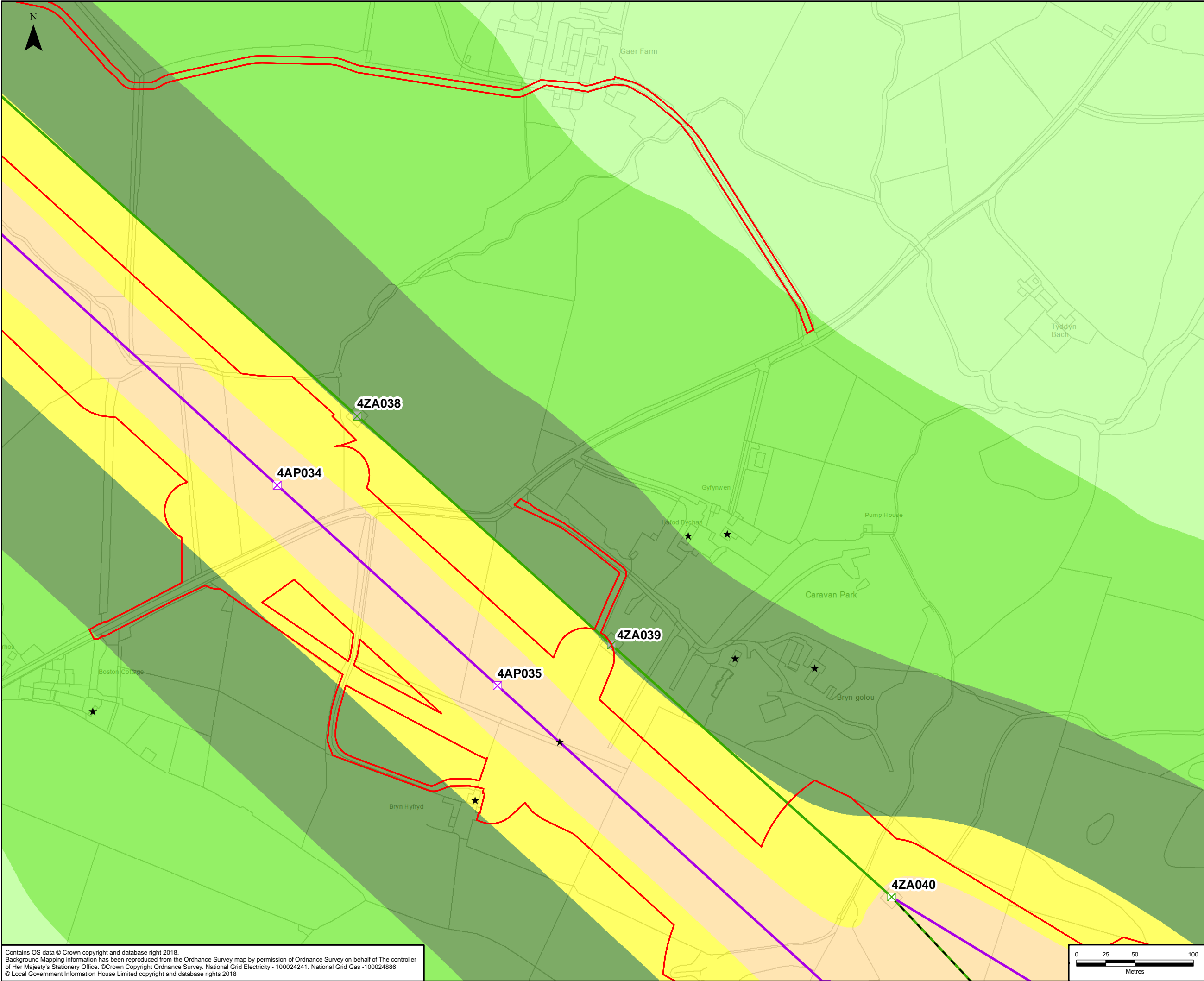
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OPTION A & B - WET NOISE  
SECTION B

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Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 13 of 48	Rev: A	

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**LEGEND**

- ORDER LIMITS
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- RECEPTORS
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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

Scheme: NORTH WALES CONNECTION PROJECT

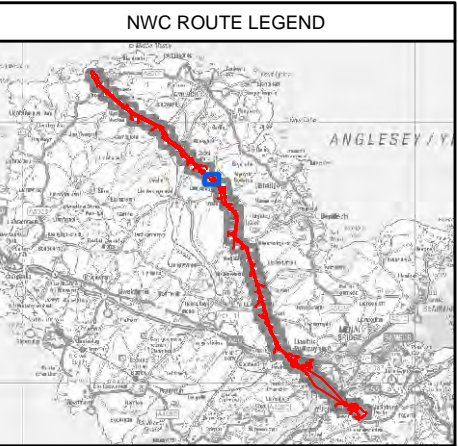
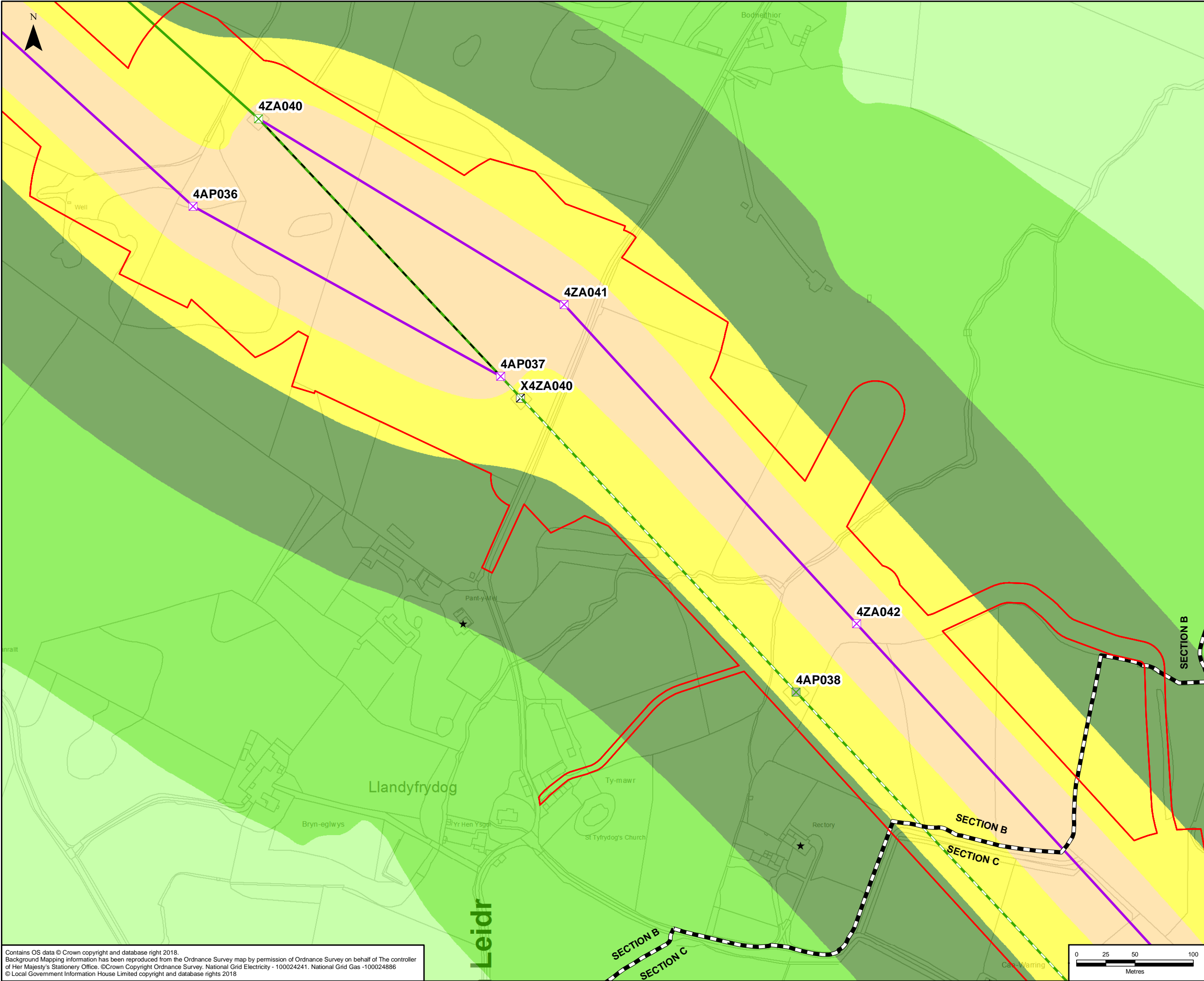
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OPTION A & B - WET NOISE  
SECTION B

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Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 14 of 48	Rev: A	

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- RECEPTORS
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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

Scheme: NORTH WALES CONNECTION PROJECT

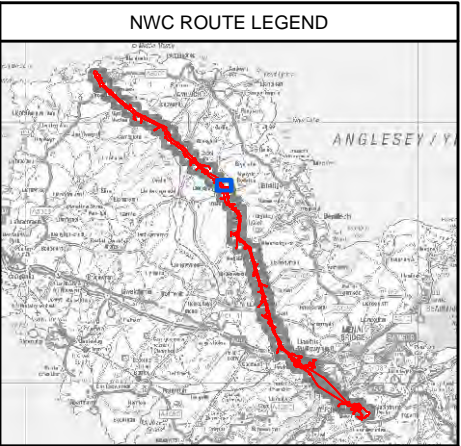
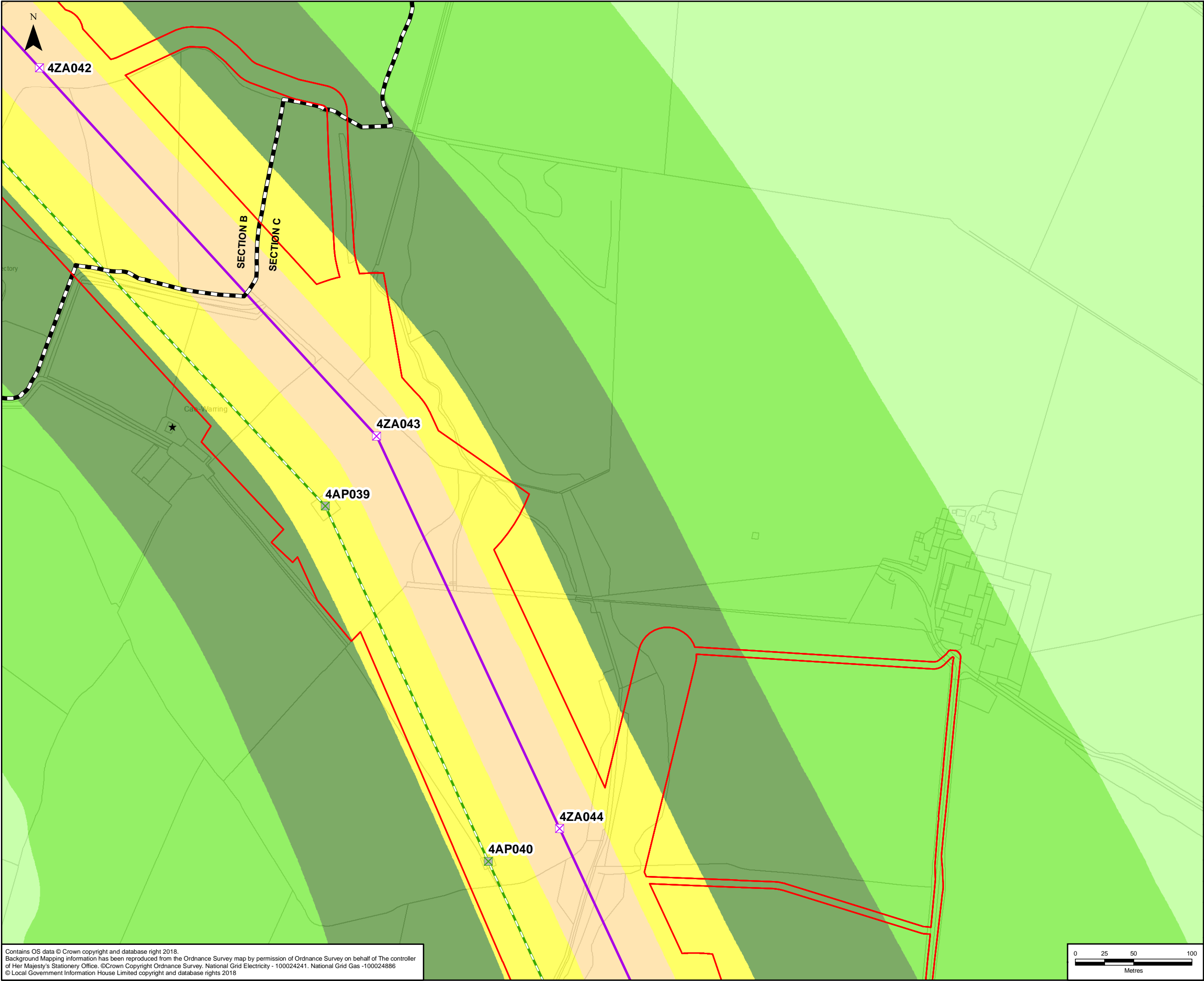
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OPTION A & B - WET NOISE  
SECTION B

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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

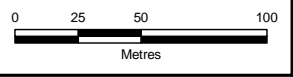
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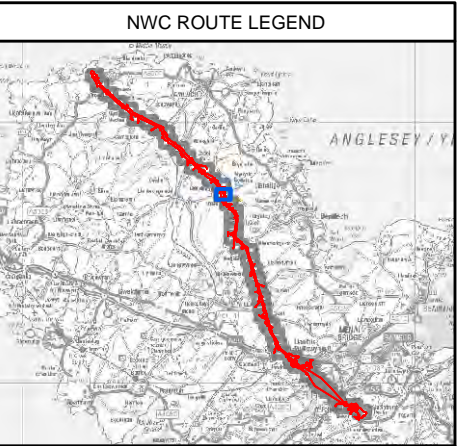
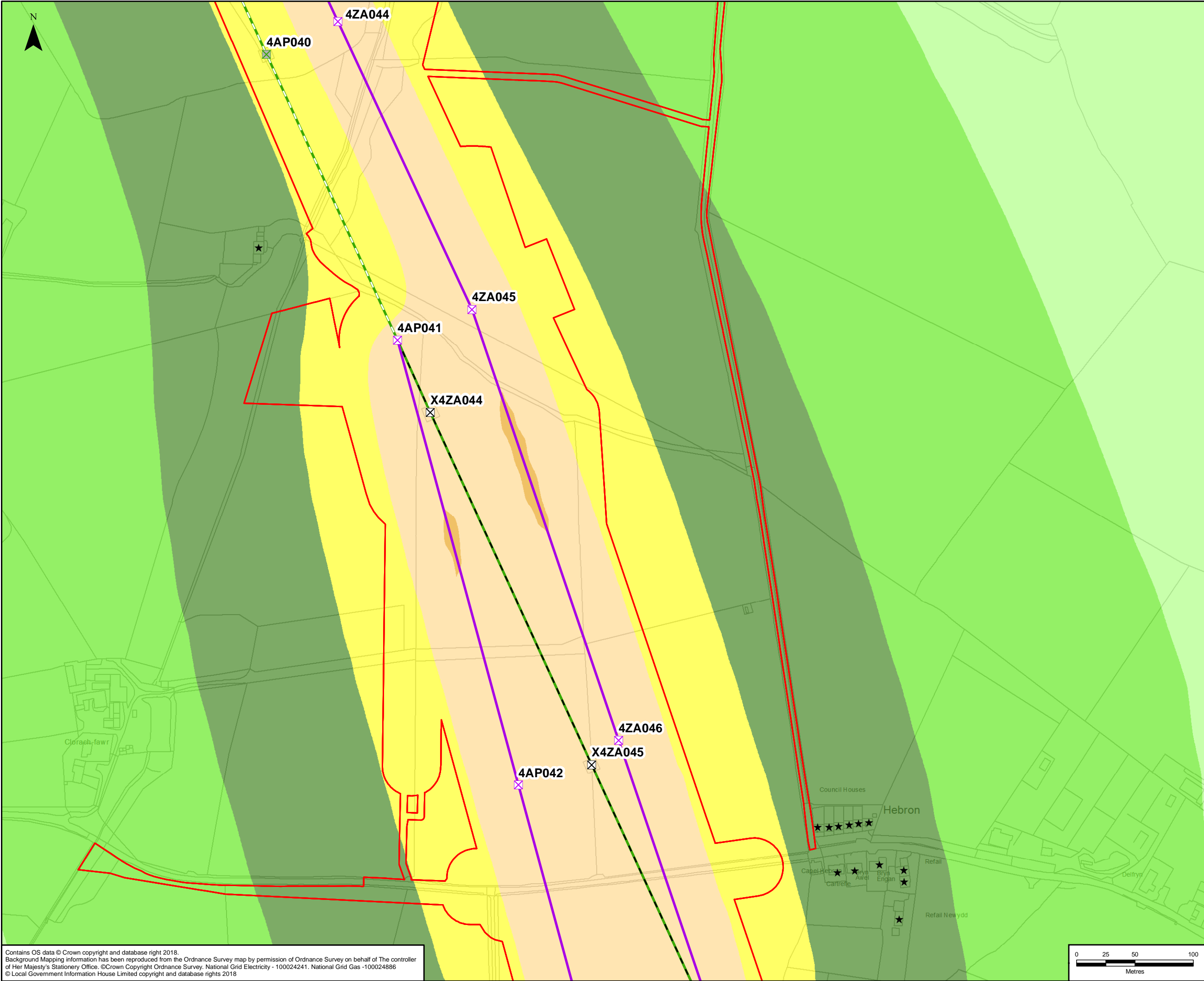
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OPTION A & B - WET NOISE  
SECTION C

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 16 of 48	Rev: A	

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**LEGEND**

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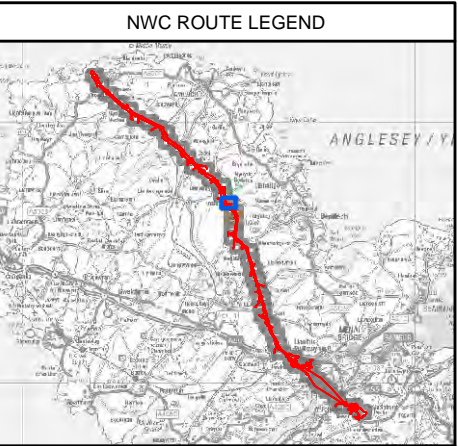
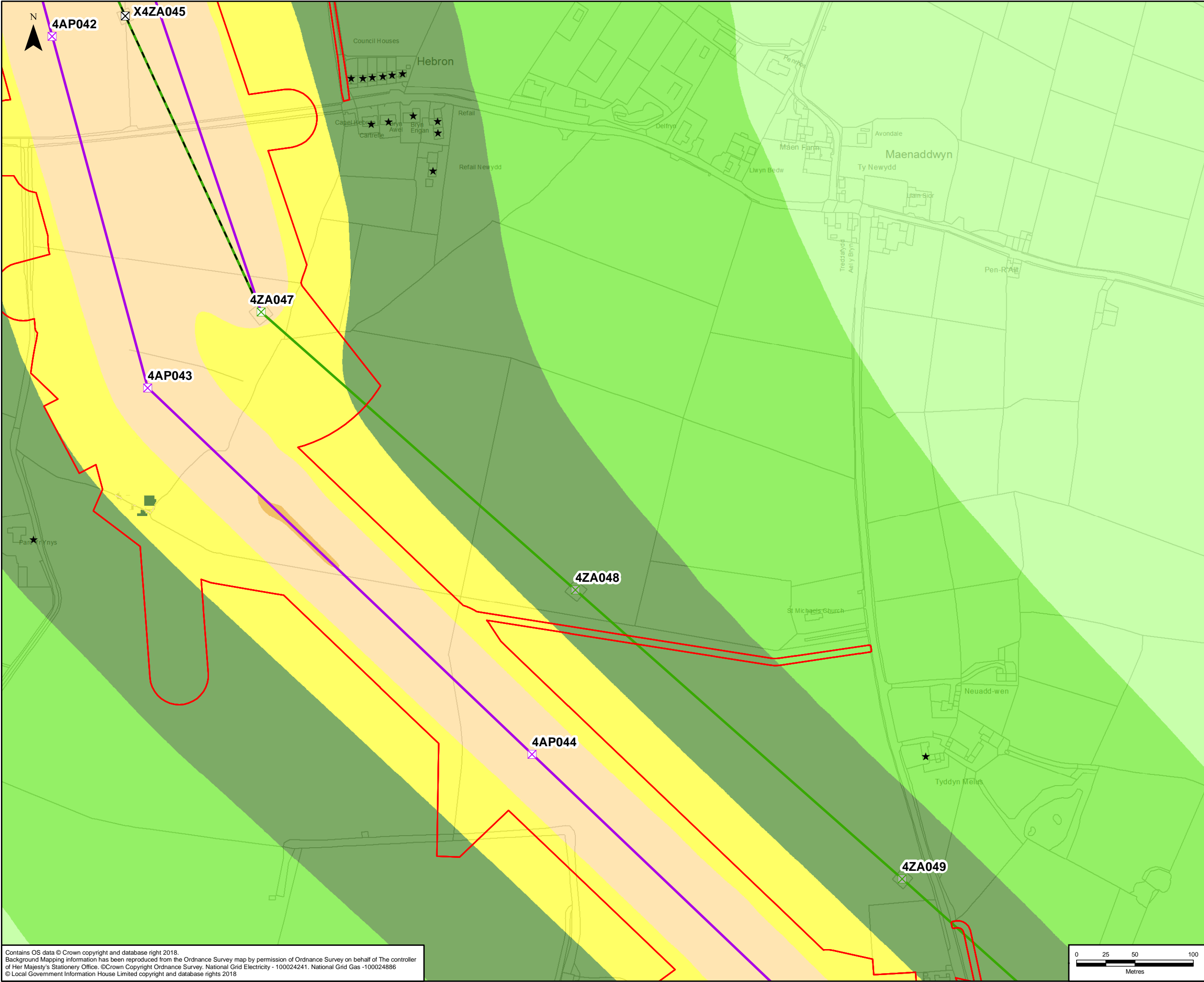
**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.16.1.2					
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Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 17 of 48	Rev: A	

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
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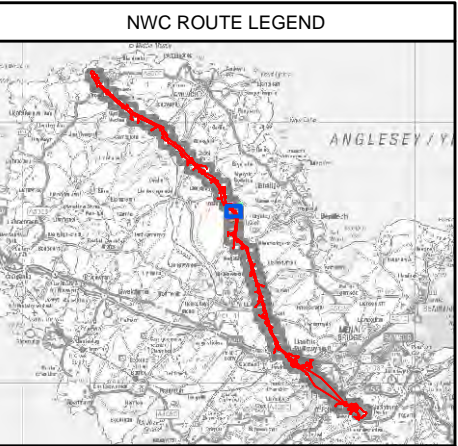
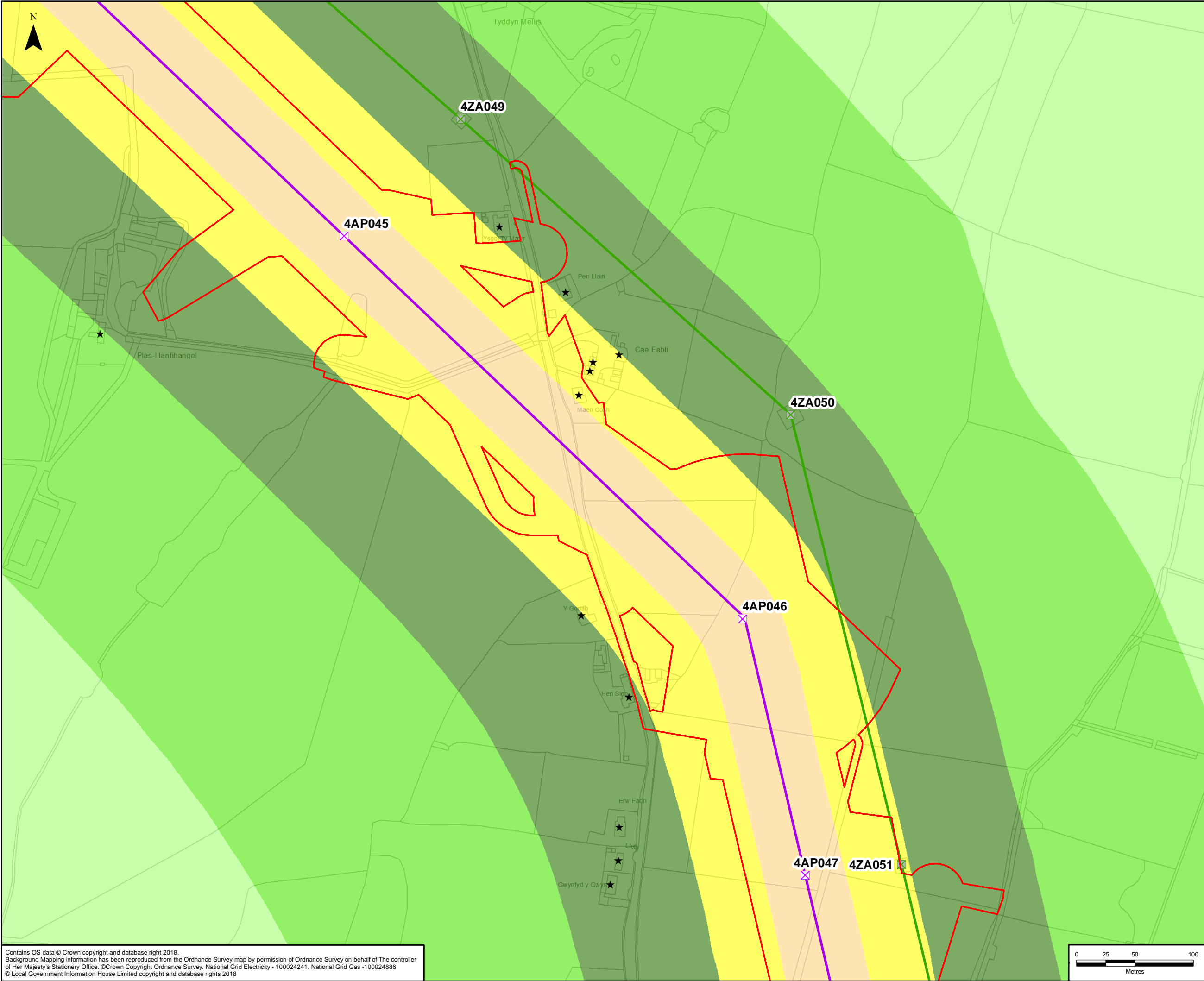
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Document Title: FIGURE 16.2  
OPTION A & B - WET NOISE  
SECTION C

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
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**nationalgrid**

Scheme: NORTH WALES CONNECTION PROJECT

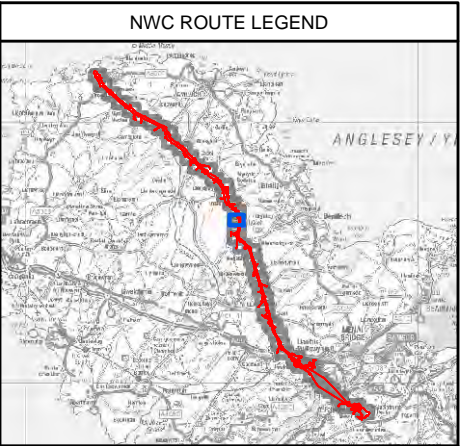
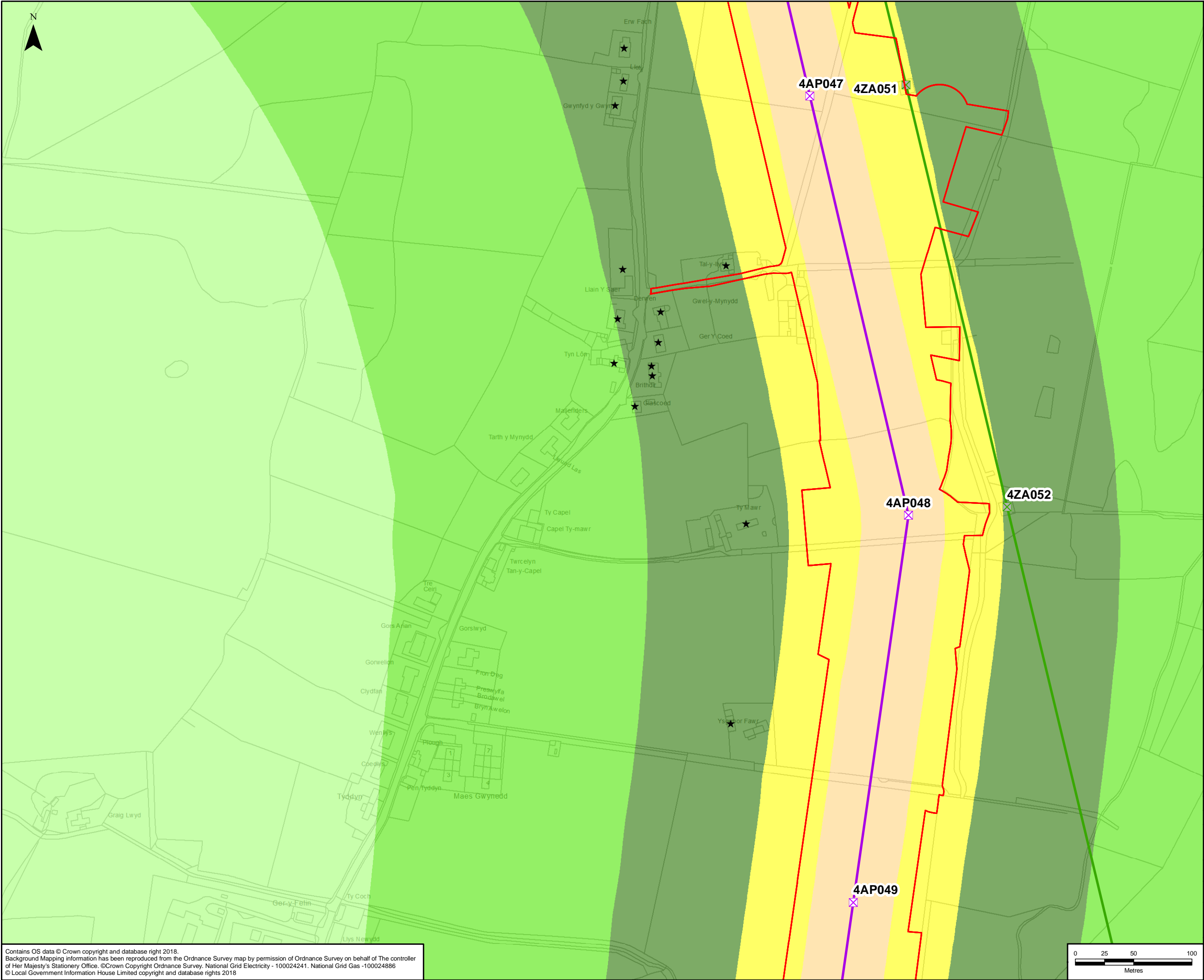
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OPTION A & B - WET NOISE  
SECTION C

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**LEGEND**

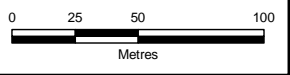
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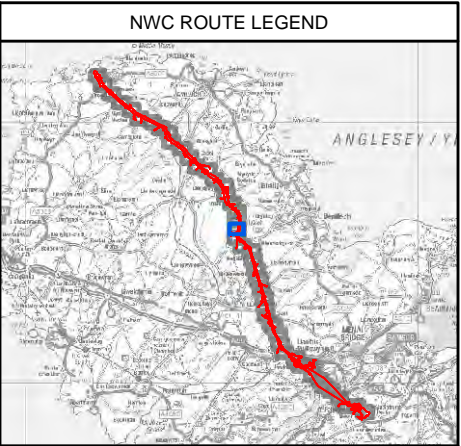
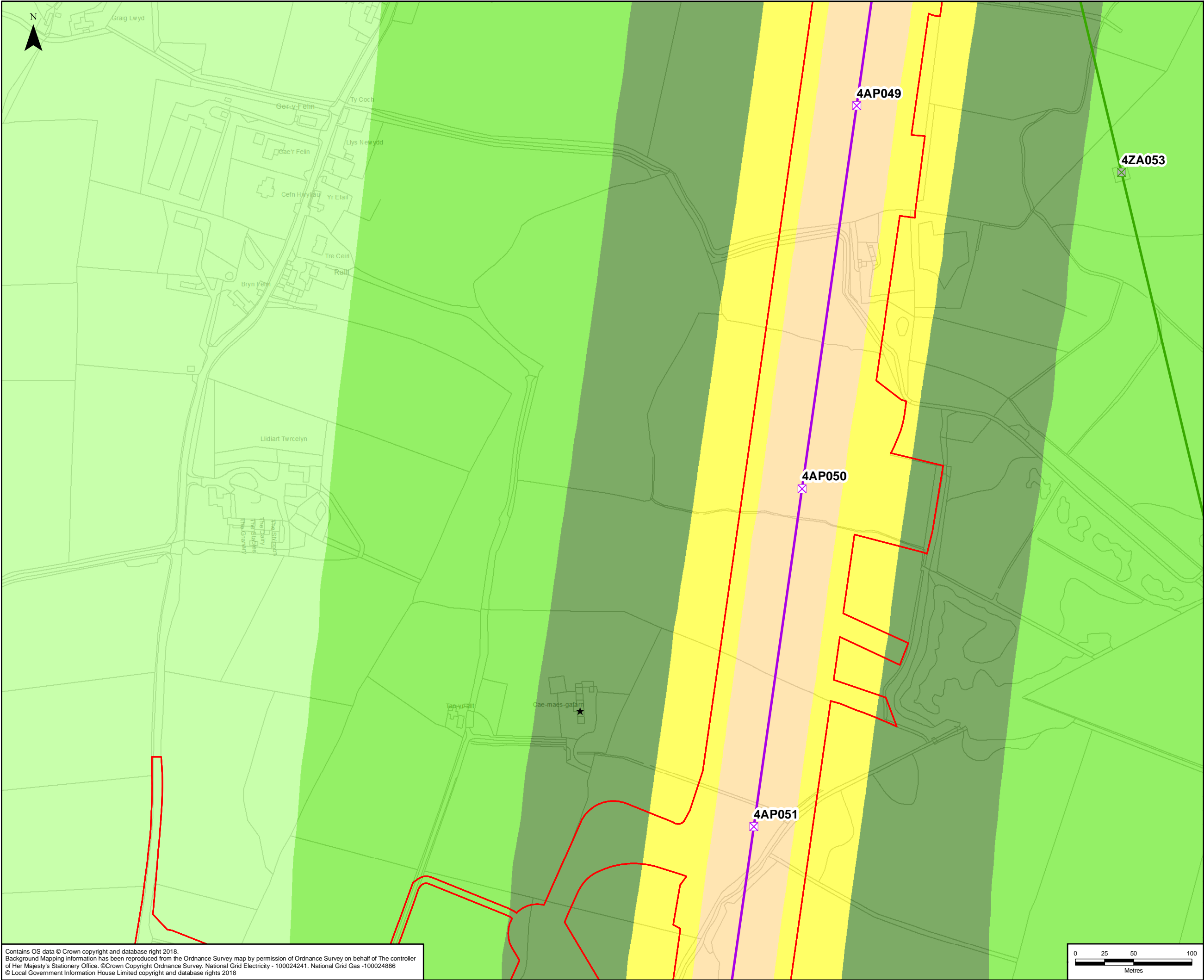
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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
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nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
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**LEGEND**

ORDER LIMITS

SECTION CUTLINES

RECEPTORS

EXISTING LATTICE PYLON TO BE REMOVED

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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
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**nationalgrid**

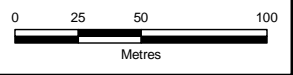
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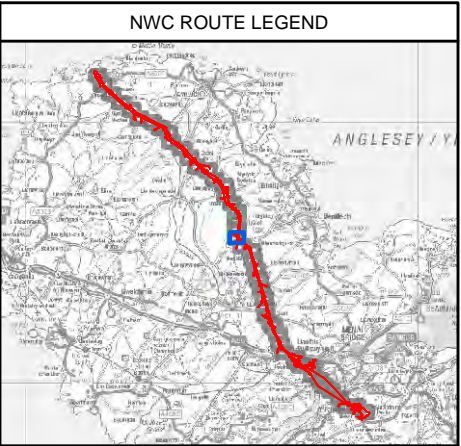
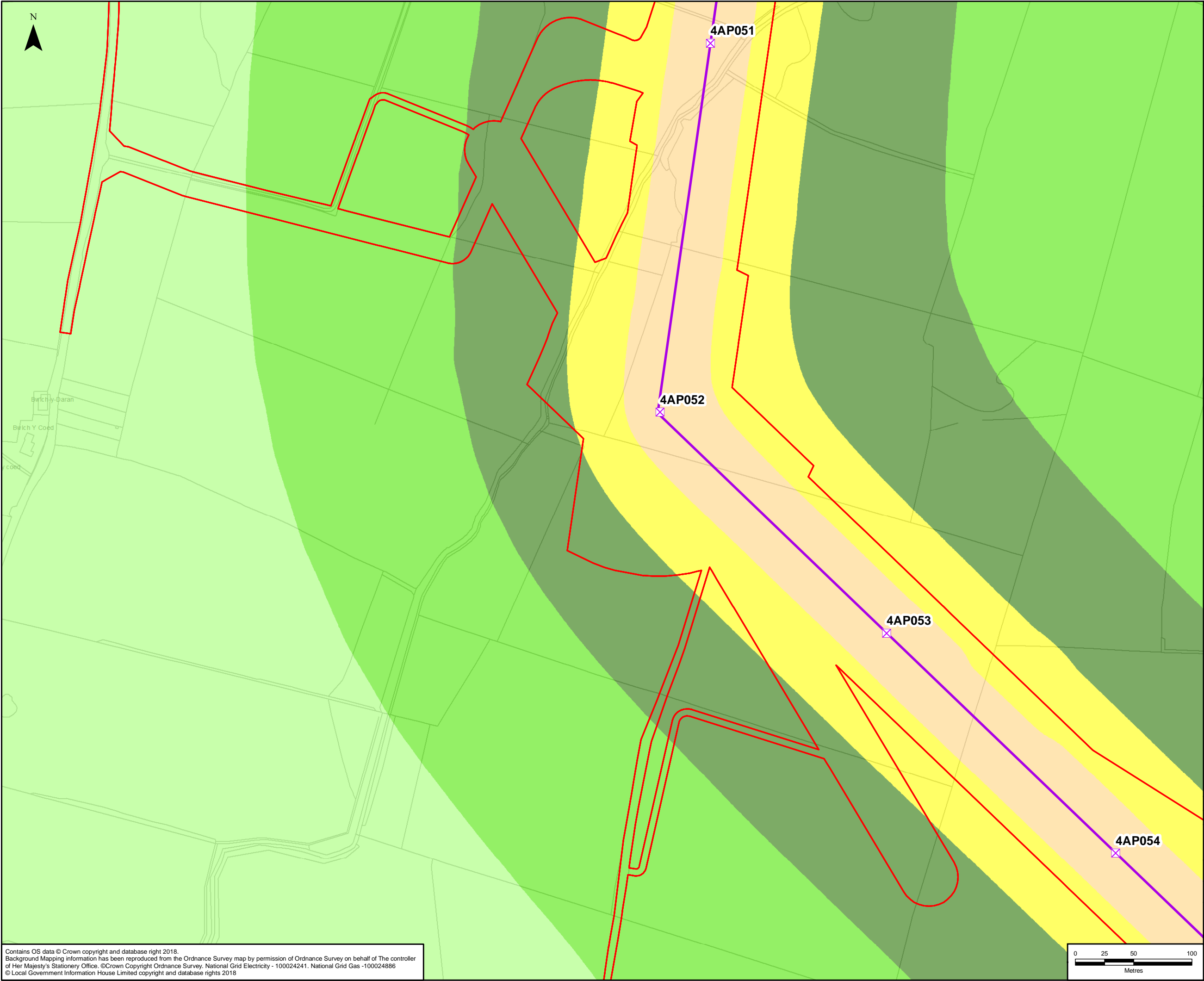
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OPTION A & B - WET NOISE  
SECTION C

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**nationalgrid**

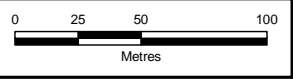
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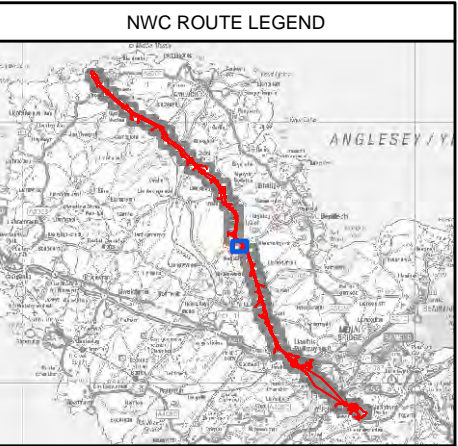
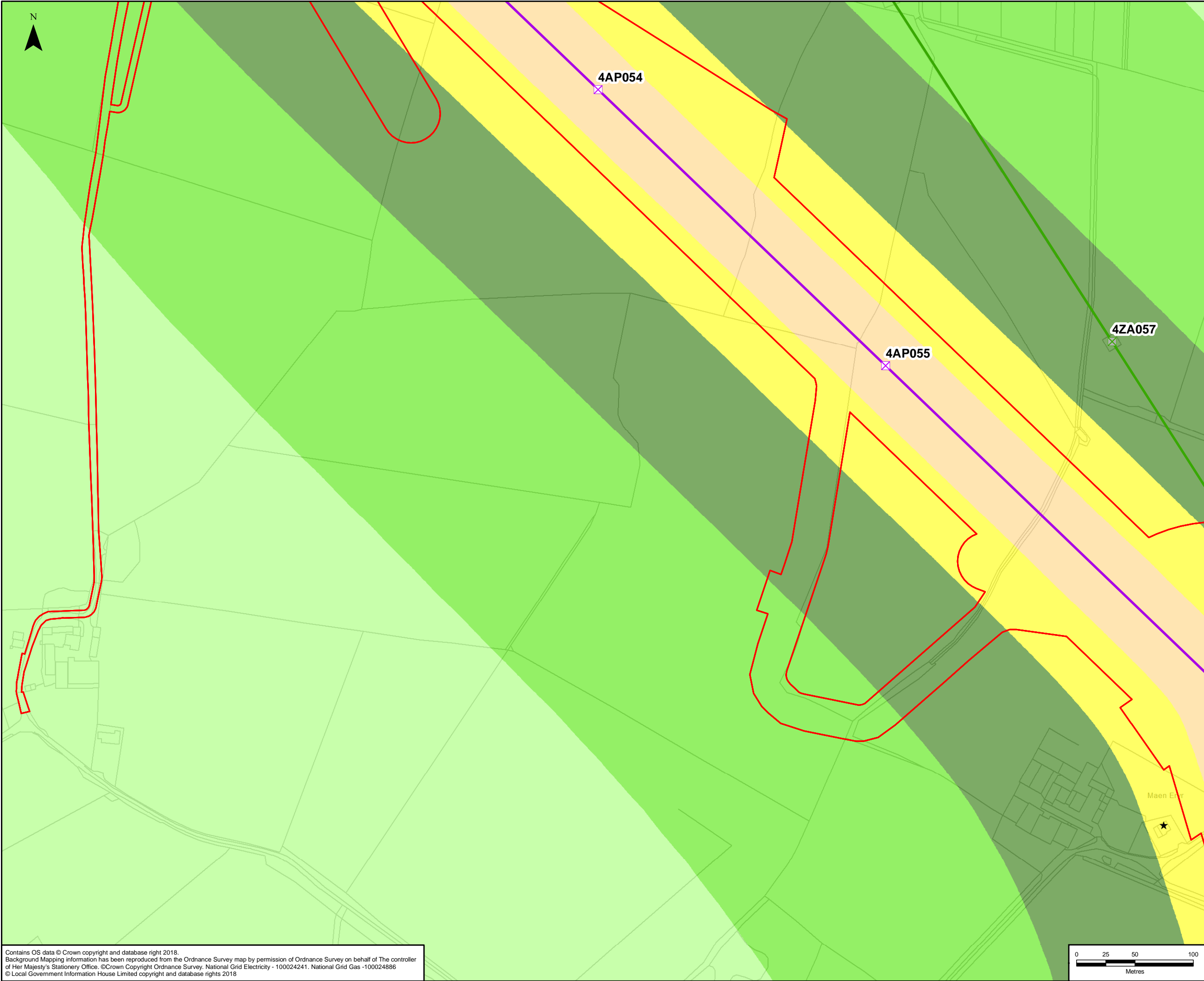
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OPTION A & B - WET NOISE  
SECTION C

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40 TO 45

45 TO 50

50 TO 55

55 TO 60

60 TO 65

65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

Scheme: NORTH WALES CONNECTION PROJECT

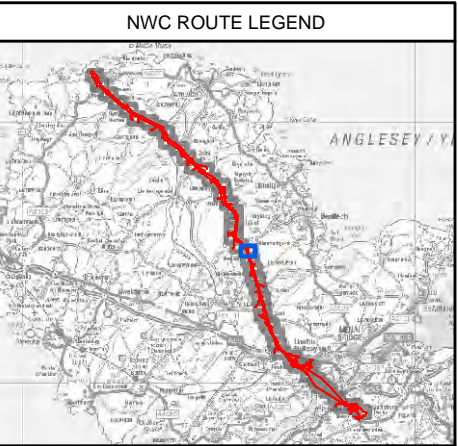
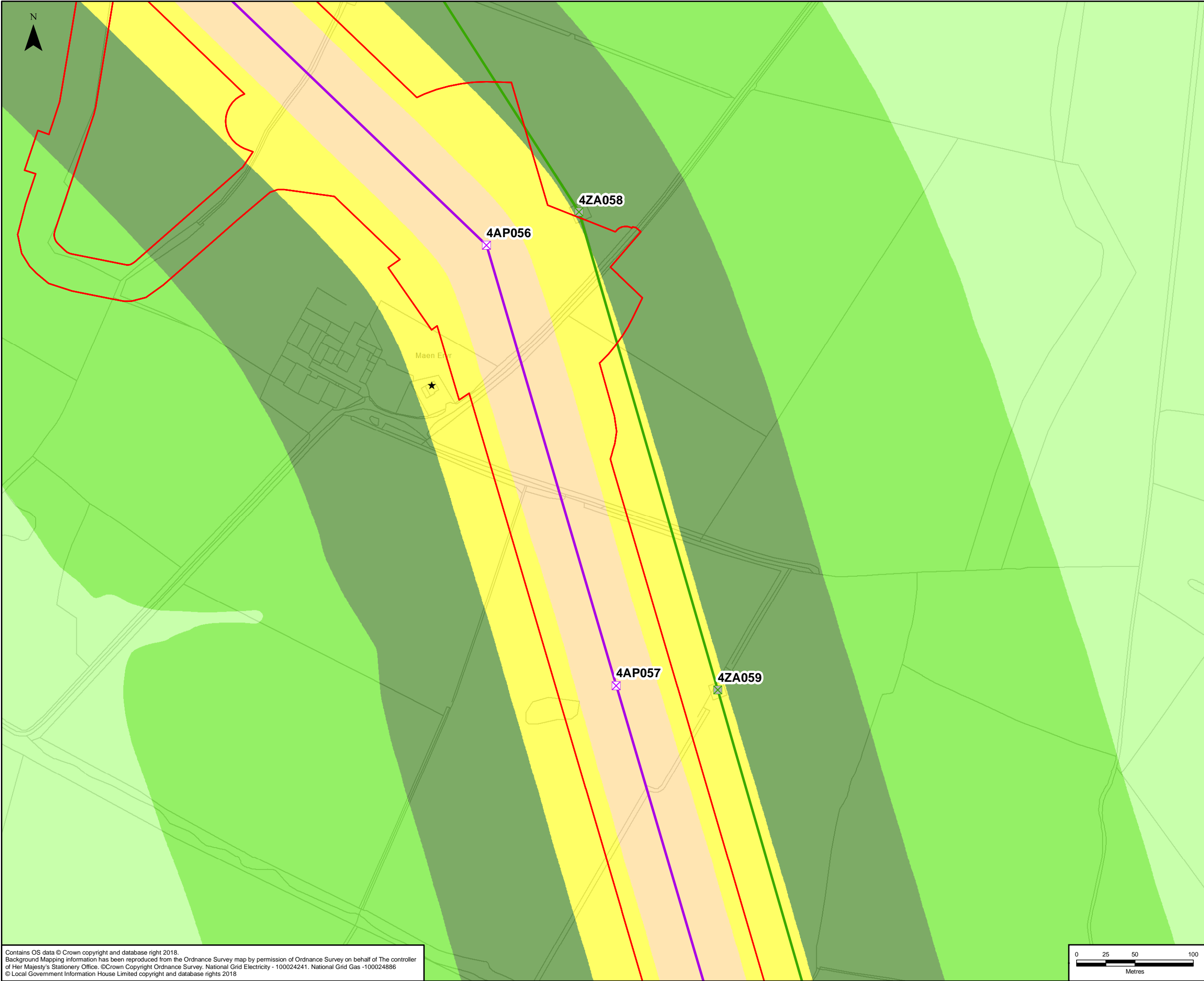
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Document Title: FIGURE 16.2  
OPTION A & B - WET NOISE  
SECTION C

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 23 of 48	Rev: A	

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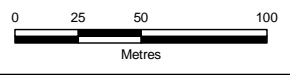
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- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

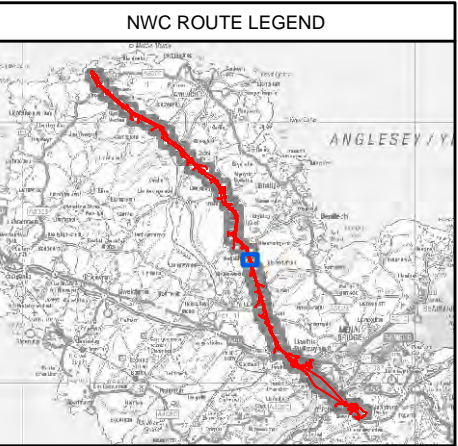
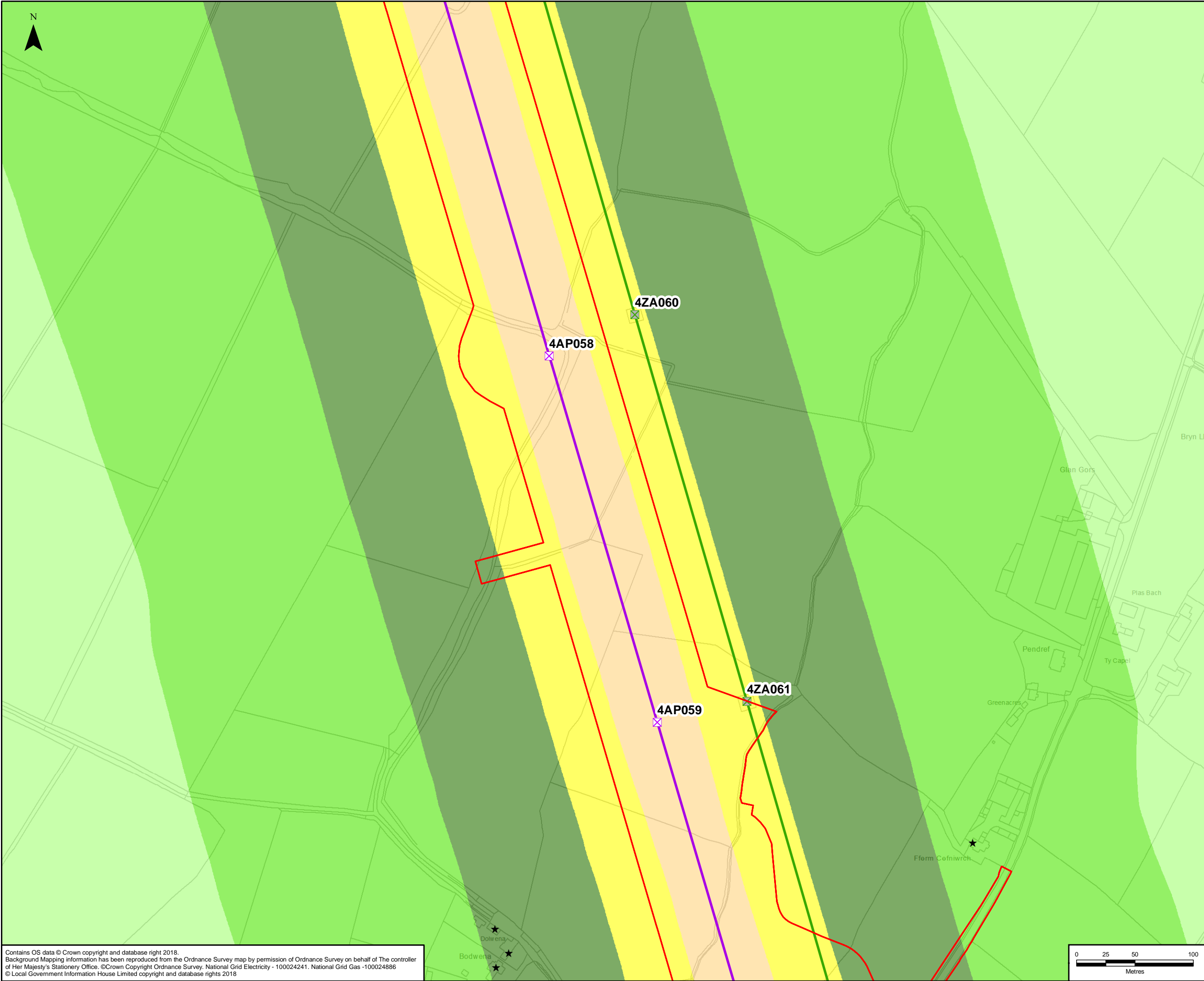
**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.16.1.2					
Document Title: FIGURE 16.2 OPTION A - WET NOISE SECTION C					
Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 24 of 48 Option A	Rev: A	



**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

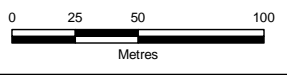
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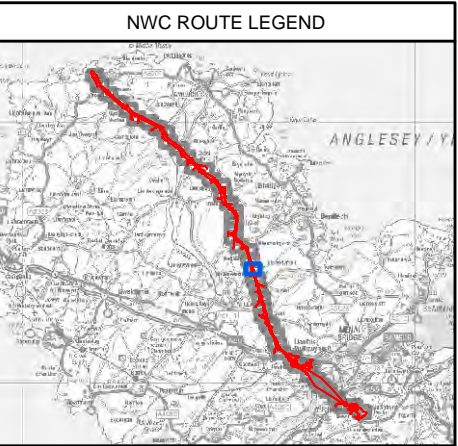
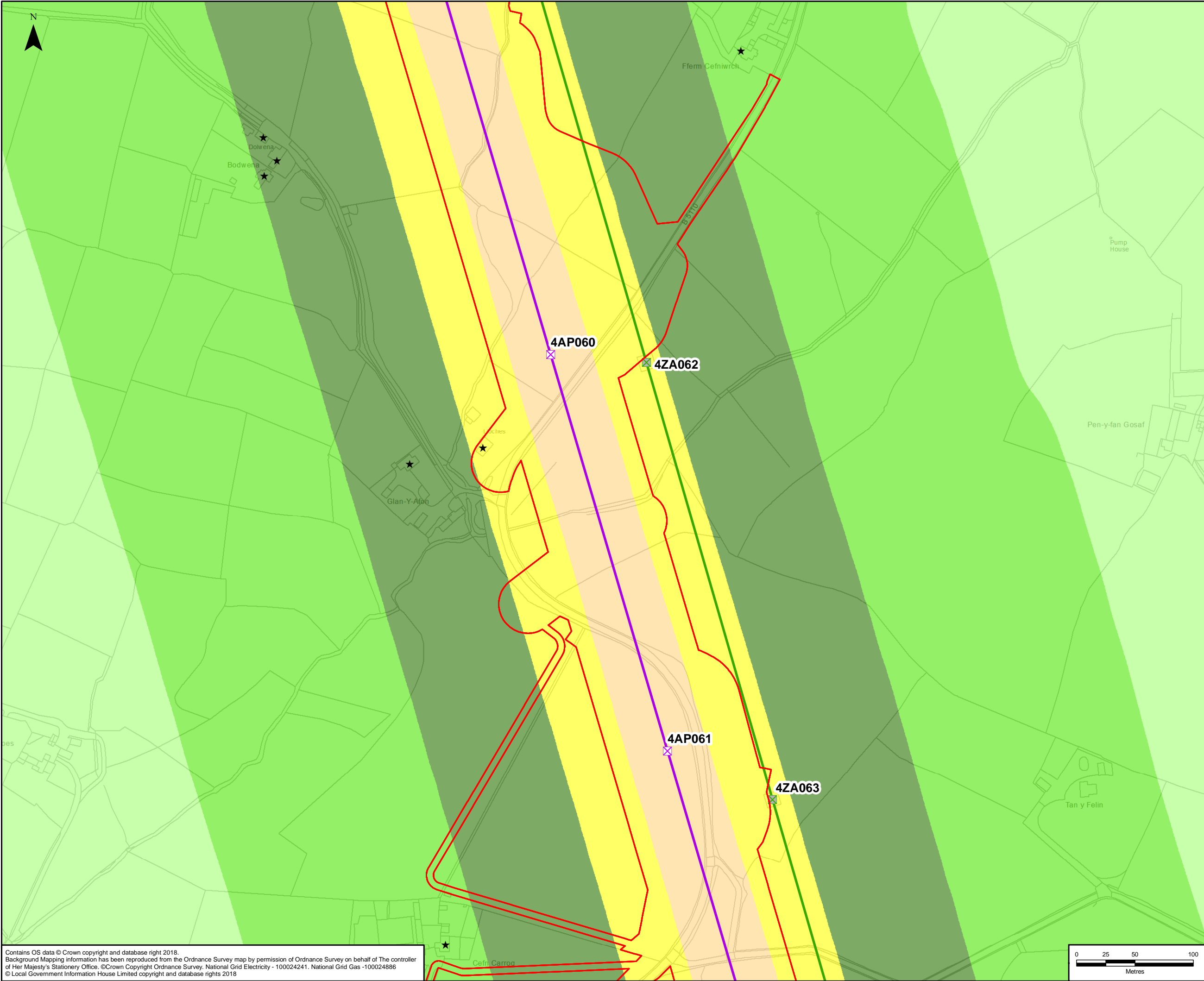
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OPTION A - WET NOISE  
SECTION C

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Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 25 of 48 Option A	Rev: A	

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**LEGEND**

ORDER LIMITS

SECTION CUTLINES

RECEPTORS

EXISTING LATTICE PYLON TO BE REMOVED

EXISTING LATTICE PYLON NOT AFFECTED

EXISTING LATTICE PYLON TO BE MODIFIED

NEW LATTICE PYLON

NEW LOW HEIGHT LATTICE PYLON

NEW FULL LINE TENSION GANTRY

NEW GANTRY

GANTRY TO BE REMOVED

NEW OVERHEAD LINE

EXISTING OVERHEAD LINE NOT AFFECTED

EXISTING OVERHEAD LINE TO BE MODIFIED

EXISTING OVERHEAD LINE TO BE REMOVED

EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

BELOW 20

20 TO 25

25 TO 30

30 TO 35

35 TO 40

40 TO 45

45 TO 50

50 TO 55

55 TO 60

60 TO 65

65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

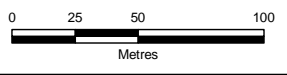
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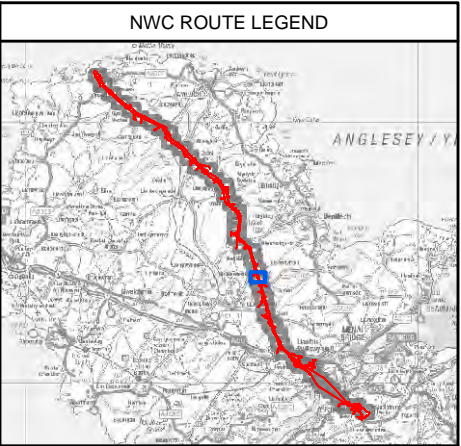
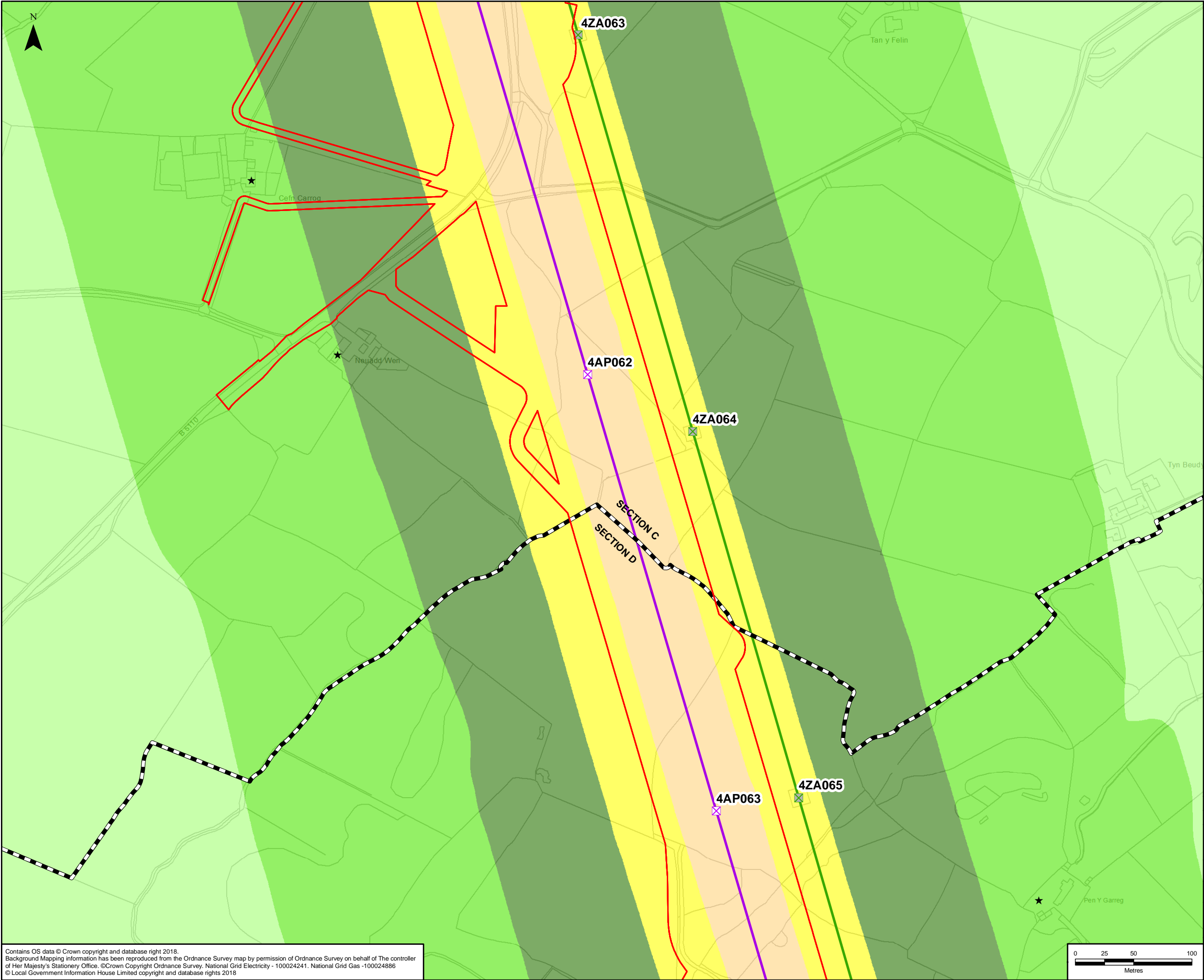
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OPTION A - WET NOISE  
SECTION C

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Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 26 of 48 Option A	Rev: A	

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**LEGEND**

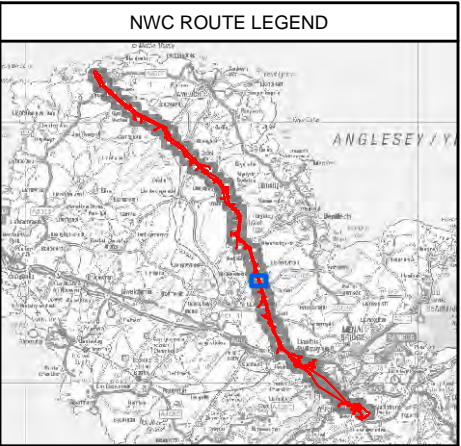
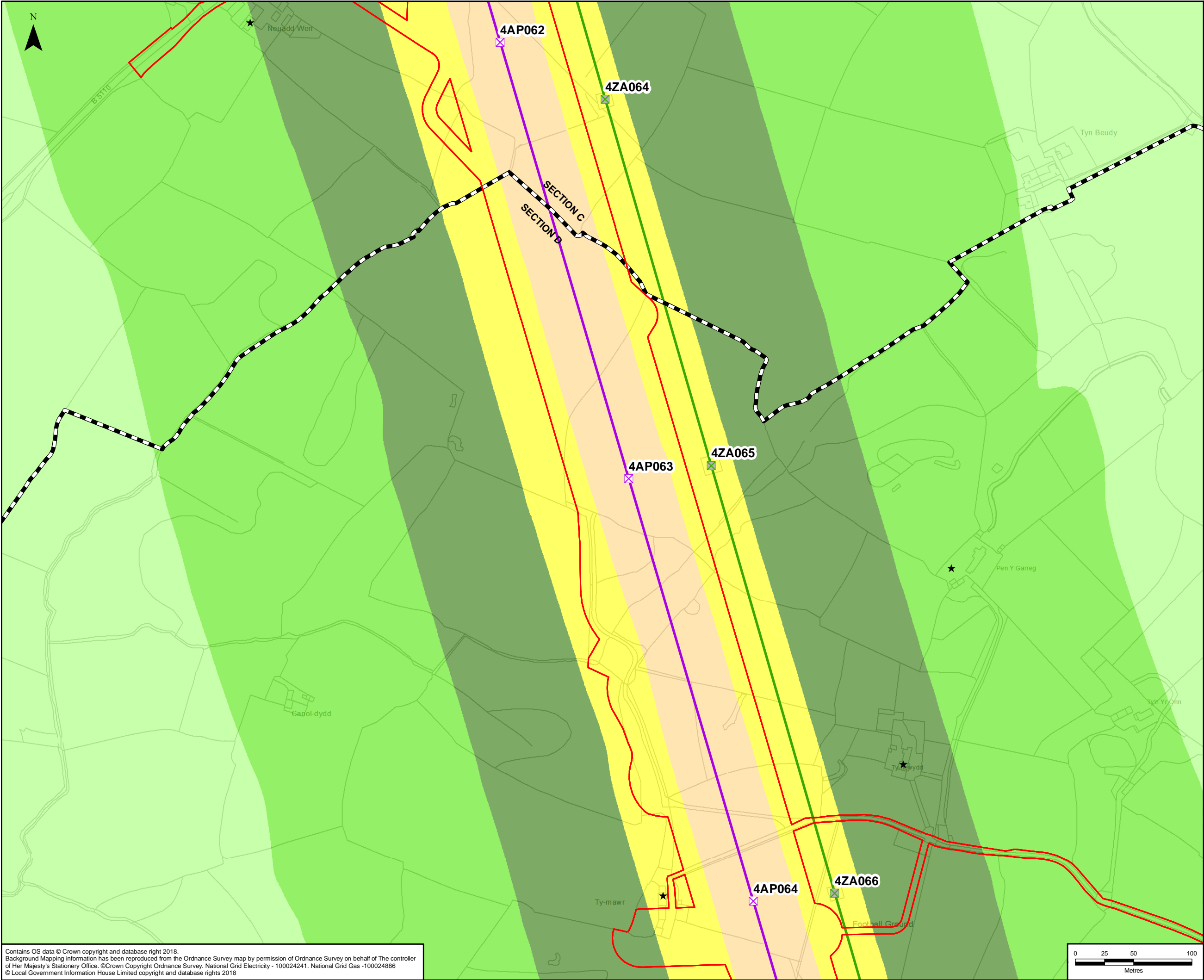
- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
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- 35 TO 40
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- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.16.1.2					
Document Title: FIGURE 16.2 OPTION A - WET NOISE SECTION C					
Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 27 of 48 Option A	Rev: A	

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
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- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

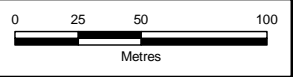
- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

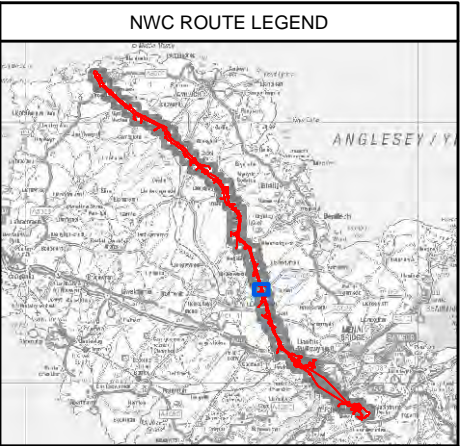
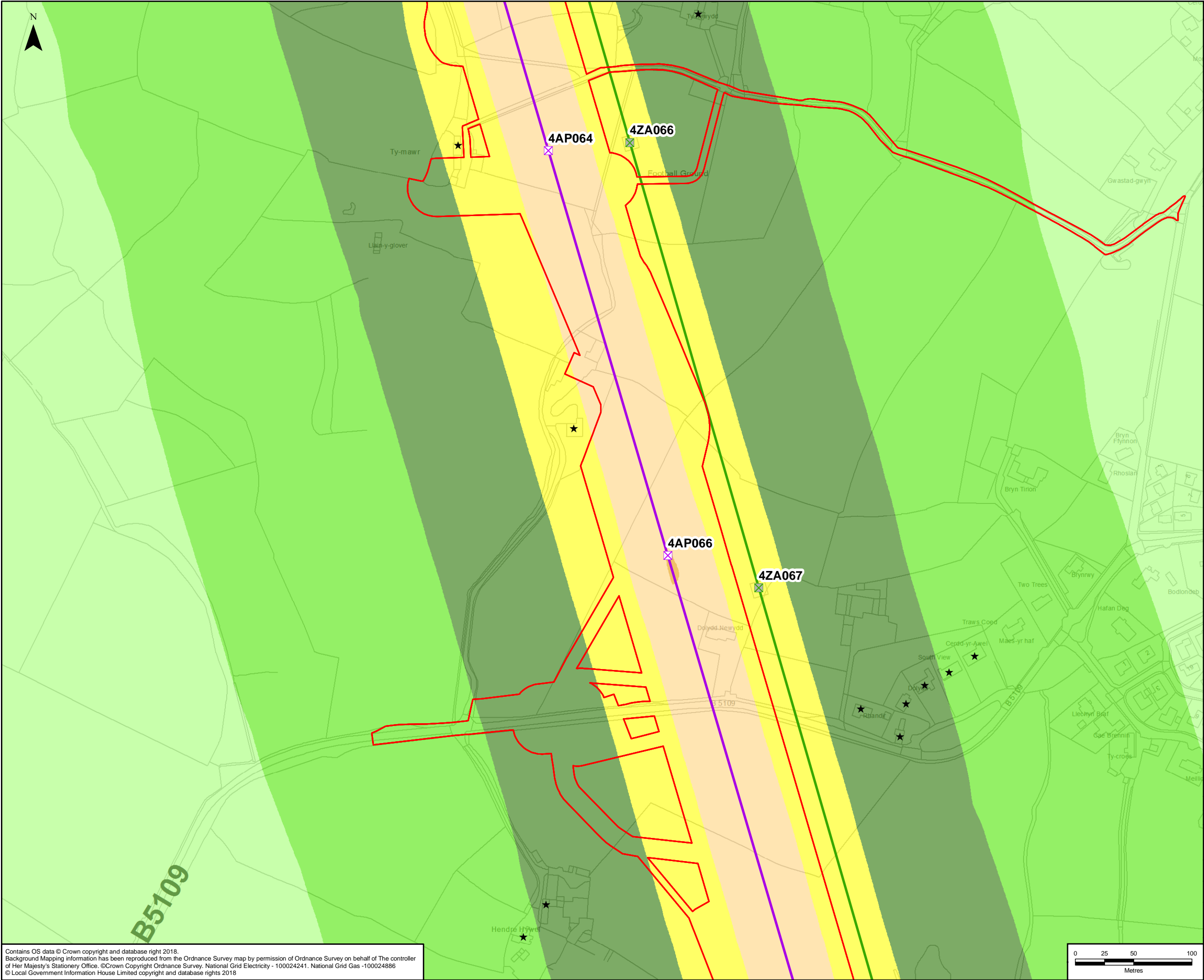


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Document Number: 5.16.1.2					
Document Title: FIGURE 16.2 OPTION A - WET NOISE SECTION D					
Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 28 of 48 Option A	Rev: A	

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**LEGEND**

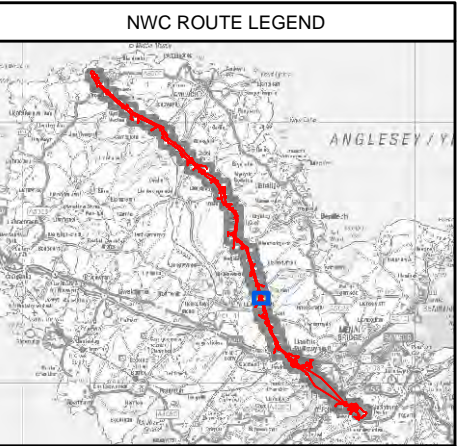
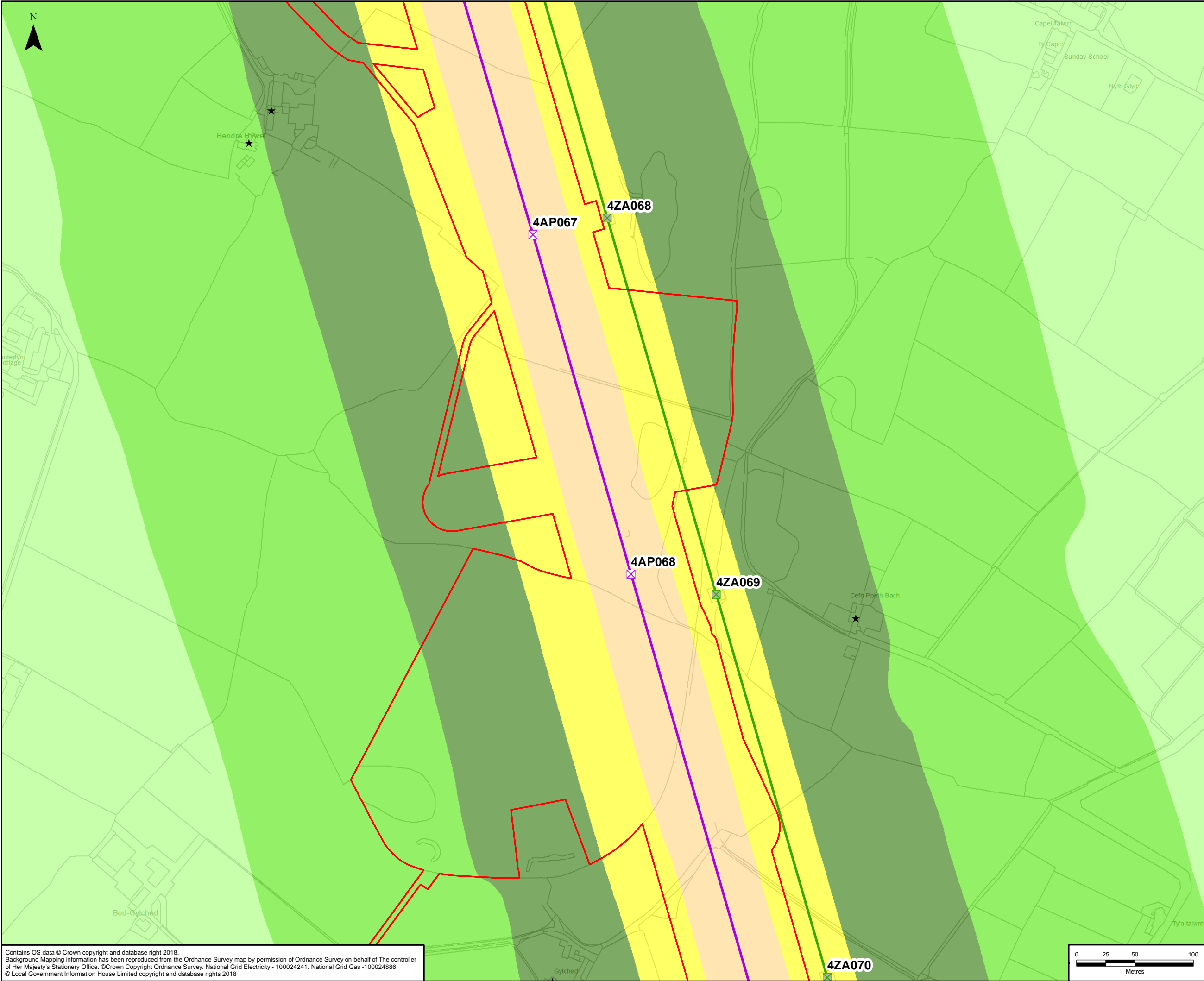
- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.16.1.2					
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Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 29 of 48 Option A	Rev: A	

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**LEGEND**

ORDER LIMITS

SECTION CUTLINES

★

RECEPTORS

⊗

EXISTING LATTICE PYLON TO BE REMOVED

⊗

EXISTING LATTICE PYLON NOT AFFECTED

⊗

EXISTING LATTICE PYLON TO BE MODIFIED

⊗

NEW LATTICE PYLON

⊗

NEW LOW HEIGHT LATTICE PYLON

⊗

NEW FULL LINE TENSION GANTRY

⊗

NEW GANTRY

⊗

GANTRY TO BE REMOVED

NEW OVERHEAD LINE

EXISTING OVERHEAD LINE NOT AFFECTED

EXISTING OVERHEAD LINE TO BE MODIFIED

EXISTING OVERHEAD LINE TO BE REMOVED

EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

BELOW 20

20 TO 25

25 TO 30

30 TO 35

35 TO 40

40 TO 45

45 TO 50

50 TO 55

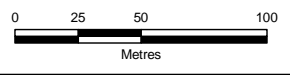
55 TO 60

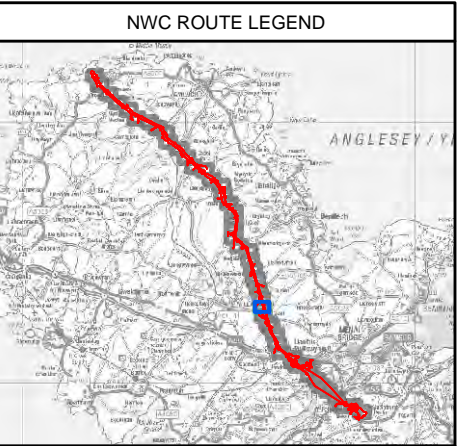
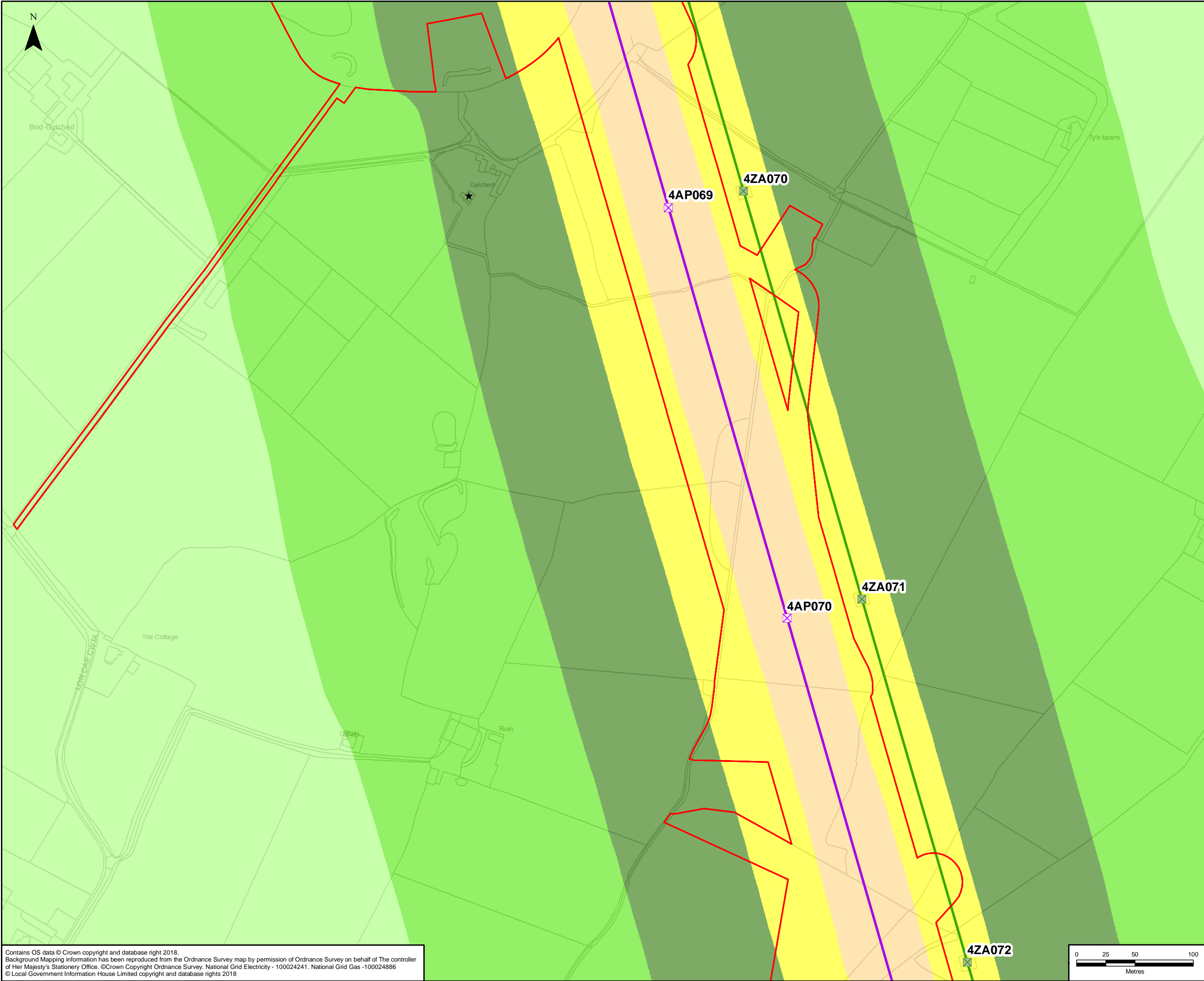
60 TO 65

65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App
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Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.16.1.2					
Document Title: FIGURE 16.2 OPTION A - WET NOISE SECTION D					
Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 30 of 48 Option A	Rev: A	

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
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- 35 TO 40
- 40 TO 45
- 45 TO 50
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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

Scheme: NORTH WALES CONNECTION PROJECT

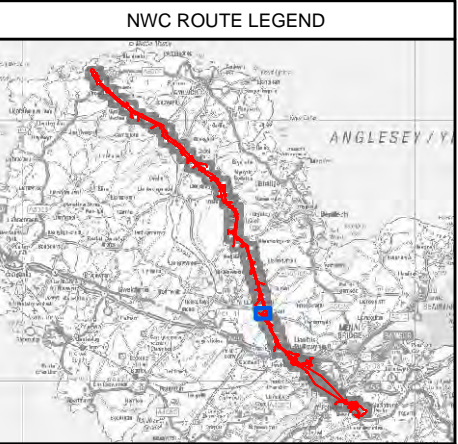
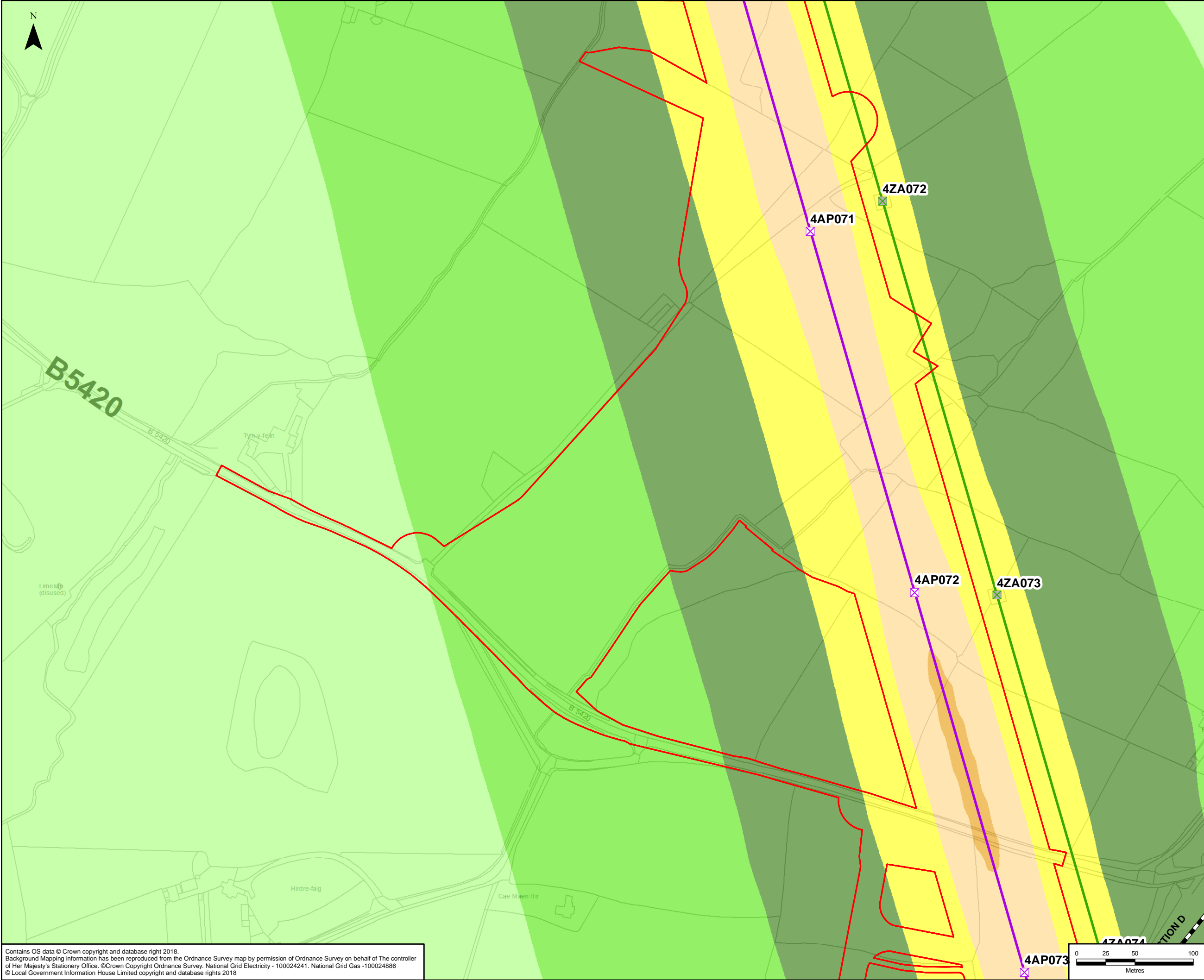
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Document Title: FIGURE 16.2  
OPTION A - WET NOISE  
SECTION D

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 31 of 48 Option A	Rev: A	

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

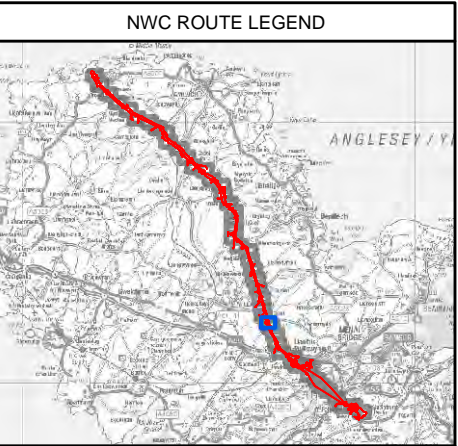
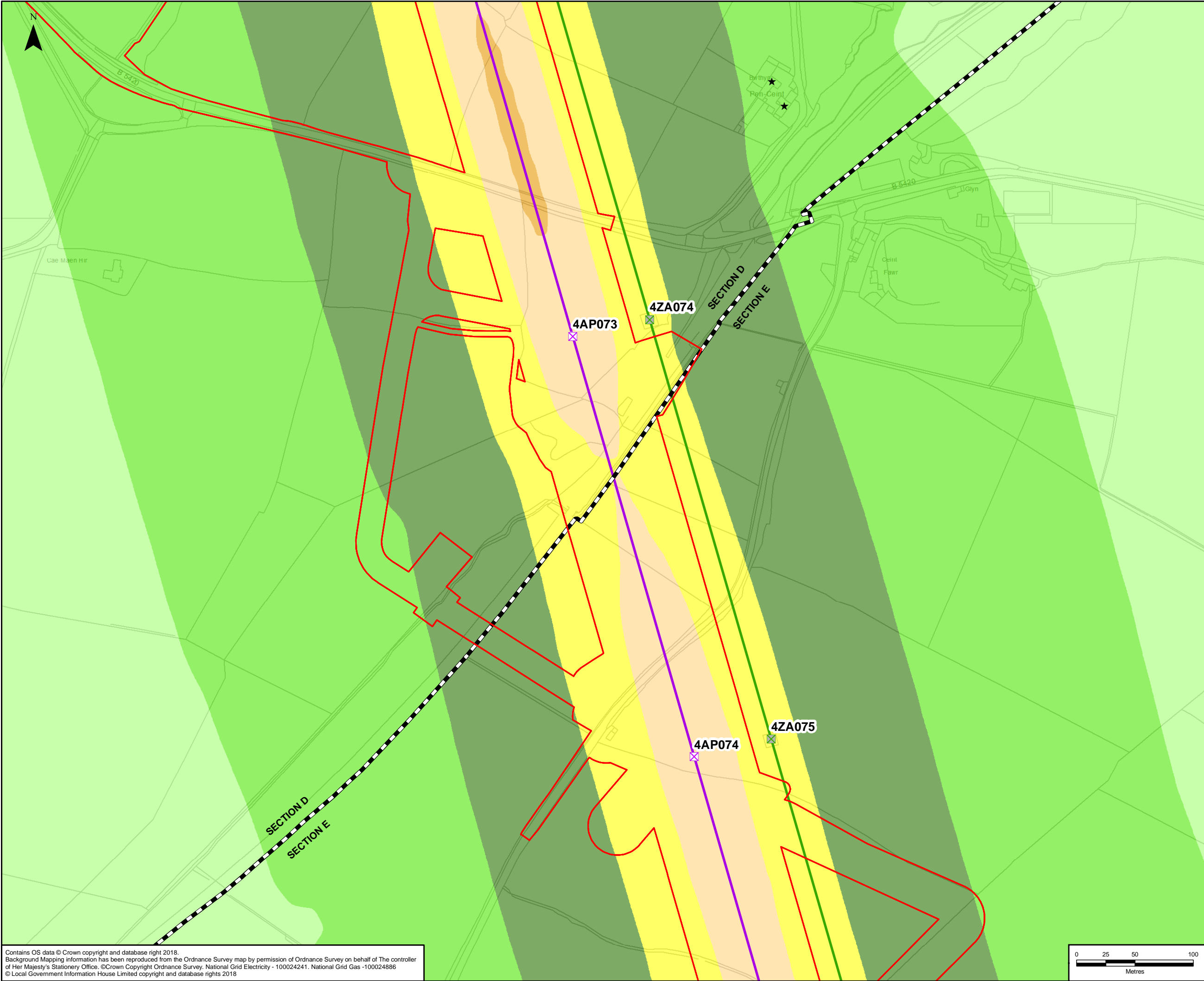
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OPTION A - WET NOISE  
SECTION D

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
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- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
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**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
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A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

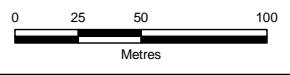
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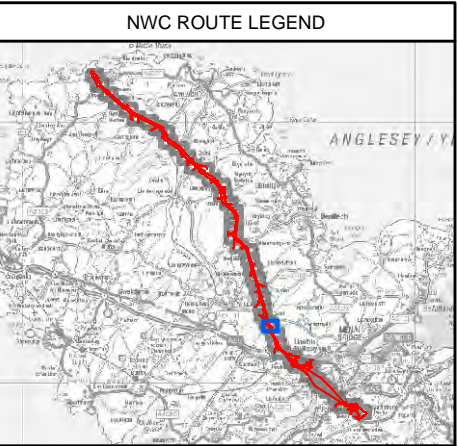
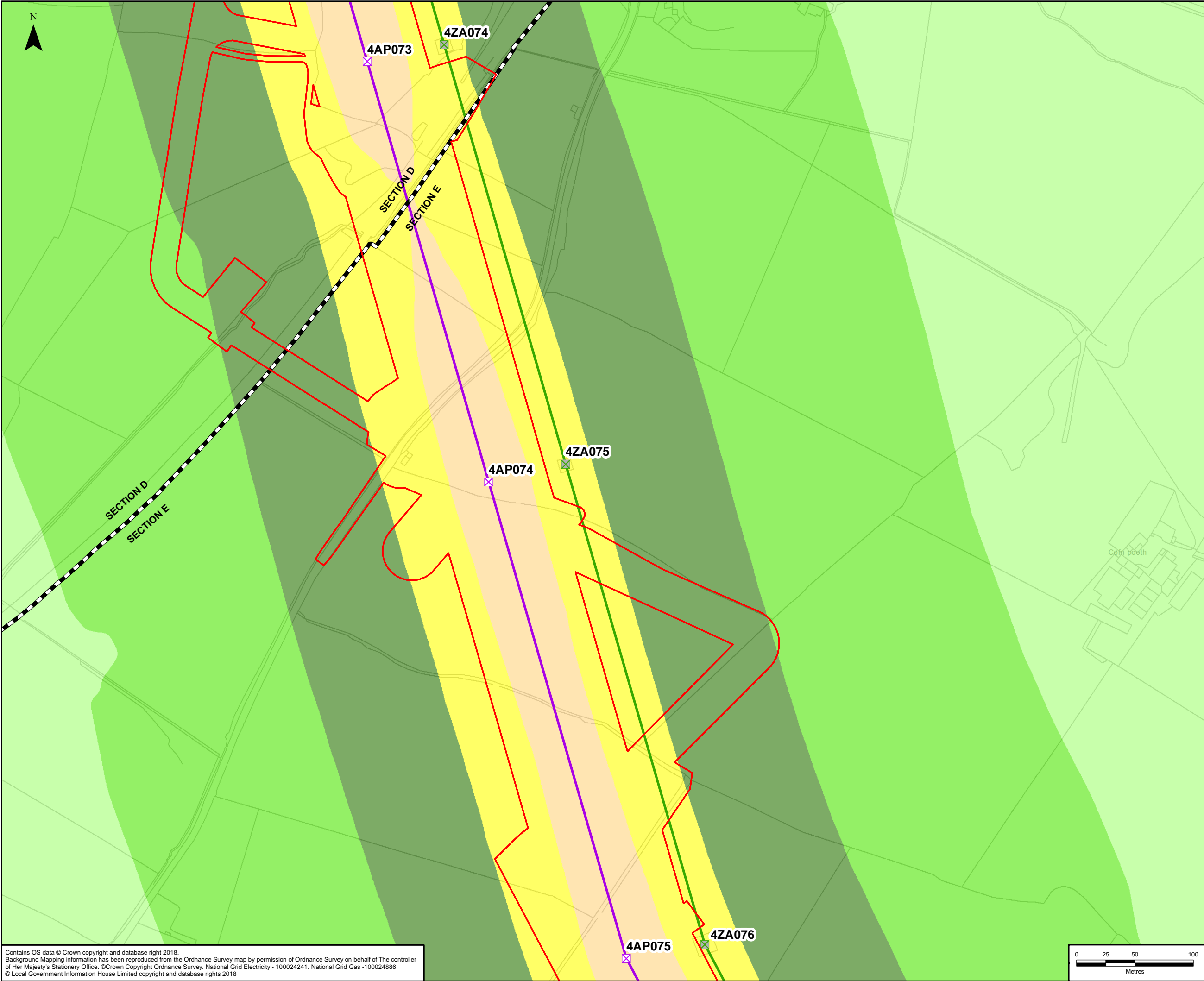
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OPTION A - WET NOISE  
SECTION D

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
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- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
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SPECIFIC NOISE LEVEL, LAeq,T dB

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- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

Scheme: NORTH WALES CONNECTION PROJECT

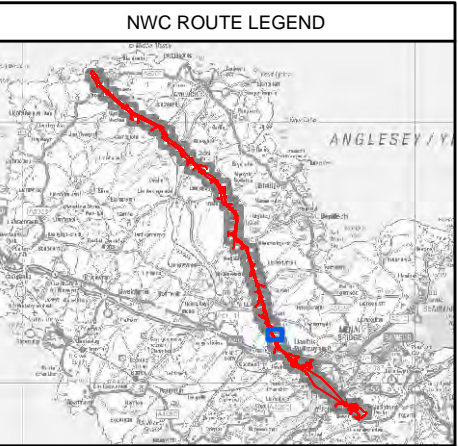
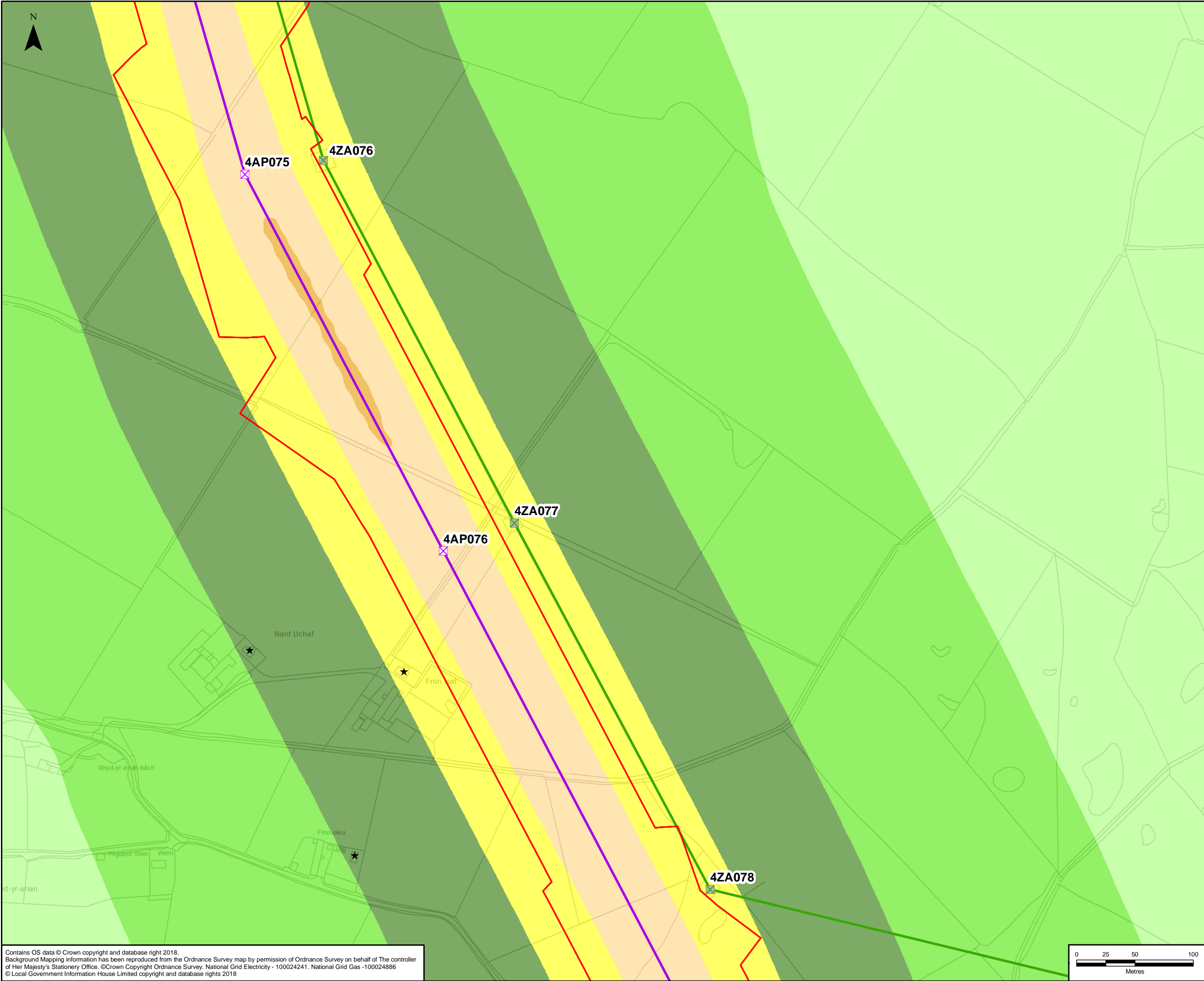
Document Number: 5.16.1.2

Document Title: FIGURE 16.2  
OPTION A - WET NOISE  
SECTION E

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 34 of 48 Option A	Rev: A	

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**LEGEND**

ORDER LIMITS

SECTION CUTLINES

★

RECEPTORS

⊗

EXISTING LATTICE PYLON TO BE REMOVED

⊗

EXISTING LATTICE PYLON NOT AFFECTED

⊗

EXISTING LATTICE PYLON TO BE MODIFIED

⊗

NEW LATTICE PYLON

⊗

NEW LOW HEIGHT LATTICE PYLON

⊗

NEW FULL LINE TENSION GANTRY

⊗

NEW GANTRY

⊗

GANTRY TO BE REMOVEDNEW OVERHEAD LINEEXISTING OVERHEAD LINE NOT AFFECTEDEXISTING OVERHEAD LINE TO BE MODIFIEDEXISTING OVERHEAD LINE TO BE REMOVEDEXISTING 400KV OVERHEAD LINE**SPECIFIC NOISE LEVEL, LAeq,T dB**BELOW 2020 TO 2525 TO 3030 TO 3535 TO 4040 TO 4545 TO 5050 TO 5555 TO 6060 TO 6565+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App



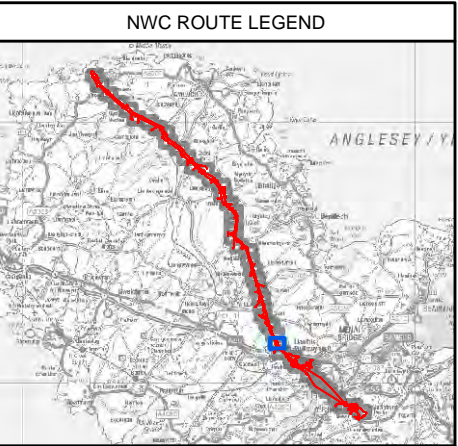
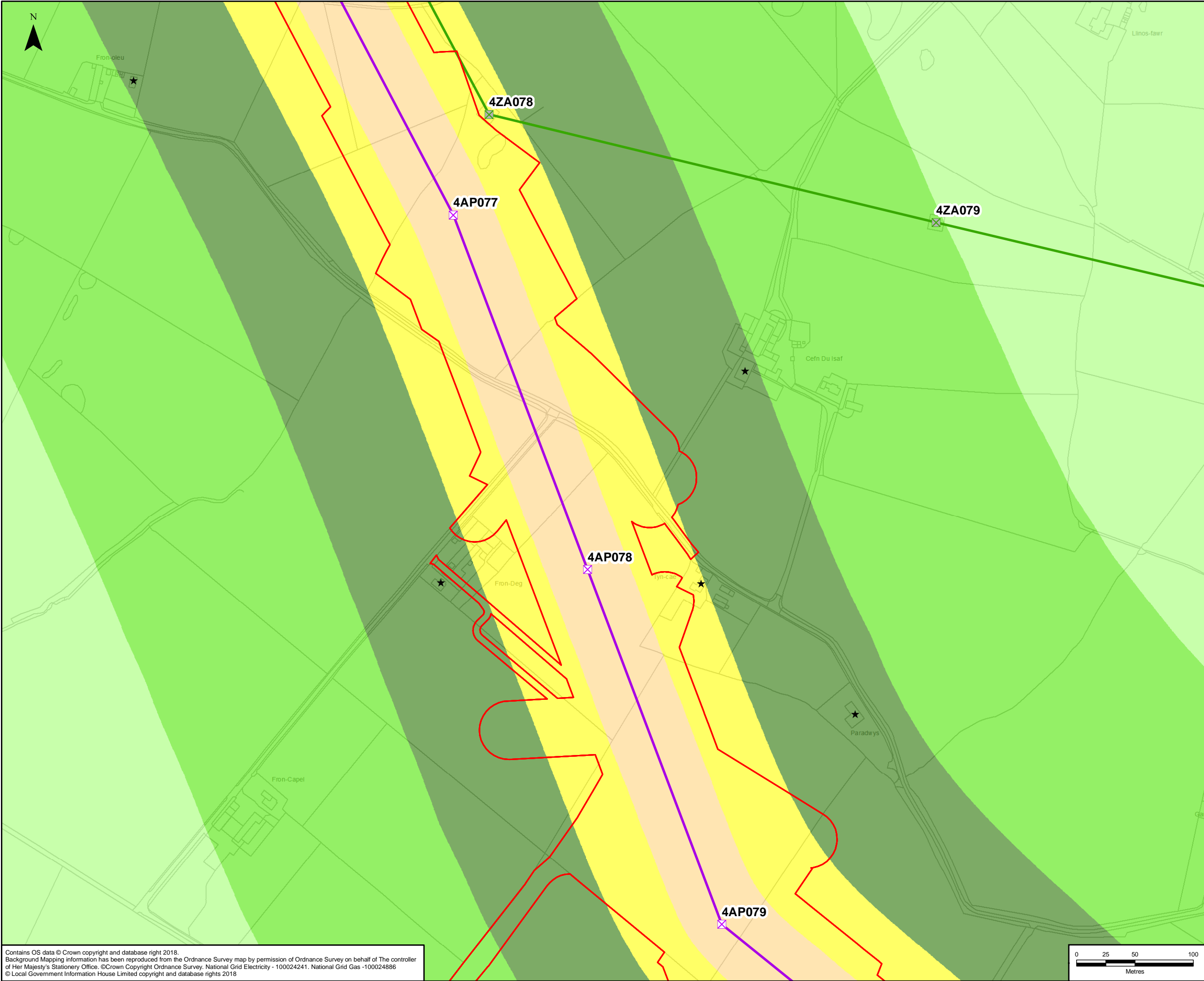
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Document Number: 5.16.1.2

Document Title: FIGURE 16.2  
OPTION A & B - WET NOISE  
SECTION E

Creator:	Date:	Checker:	Date:	Approver:	Date:
JB	26/07/2018	JB	26/07/2018	CC	26/07/2018
Document Type:	Scale:	Format:	Sheets:	Rev:	
FIGURE	1:3,000	A3	35 of 48	A	

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**LEGEND**

ORDER LIMITS

SECTION CUTLINES

RECEPTORS

EXISTING LATTICE PYLON TO BE REMOVED

EXISTING LATTICE PYLON NOT AFFECTED

EXISTING LATTICE PYLON TO BE MODIFIED

NEW LATTICE PYLON

NEW LOW HEIGHT LATTICE PYLON

NEW FULL LINE TENSION GANTRY

NEW GANTRY

GANTRY TO BE REMOVED

NEW OVERHEAD LINE

EXISTING OVERHEAD LINE NOT AFFECTED

EXISTING OVERHEAD LINE TO BE MODIFIED

EXISTING OVERHEAD LINE TO BE REMOVED

EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

BELOW 20

20 TO 25

25 TO 30

30 TO 35

35 TO 40

40 TO 45

45 TO 50

50 TO 55

55 TO 60

60 TO 65

65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

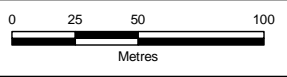
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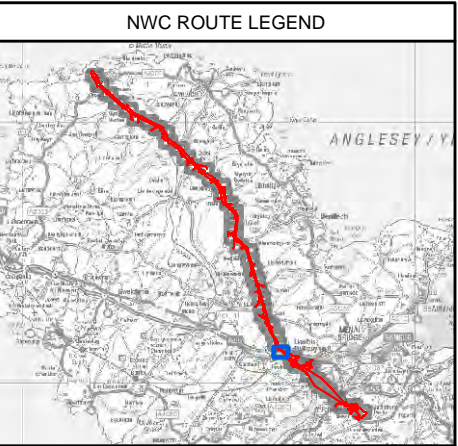
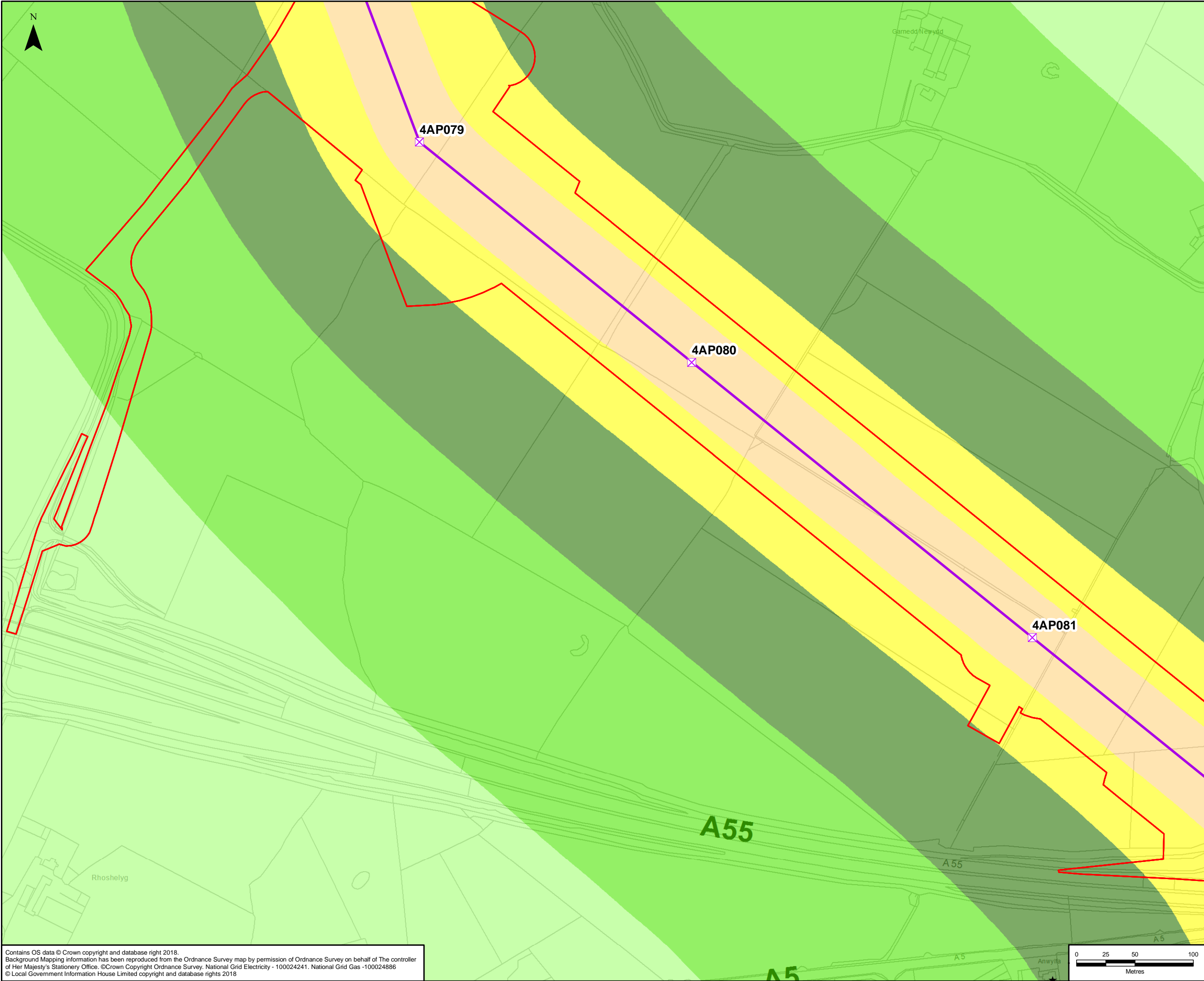
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OPTION A & B - WET NOISE  
SECTION E

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 36 of 48	Rev: A	

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**LEGEND**

ORDER LIMITS

SECTION CUTLINES

RECEPTORS

EXISTING LATTICE PYLON TO BE REMOVED

EXISTING LATTICE PYLON NOT AFFECTED

EXISTING LATTICE PYLON TO BE MODIFIED

NEW LATTICE PYLON

NEW LOW HEIGHT LATTICE PYLON

NEW FULL LINE TENSION GANTRY

NEW GANTRY

GANTRY TO BE REMOVED

NEW OVERHEAD LINE

EXISTING OVERHEAD LINE NOT AFFECTED

EXISTING OVERHEAD LINE TO BE MODIFIED

EXISTING OVERHEAD LINE TO BE REMOVED

EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

BELOW 20

20 TO 25

25 TO 30

30 TO 35

35 TO 40

40 TO 45

45 TO 50

50 TO 55

55 TO 60

60 TO 65

65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

Scheme: NORTH WALES CONNECTION PROJECT

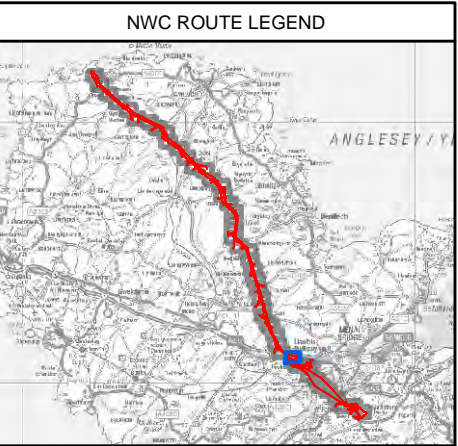
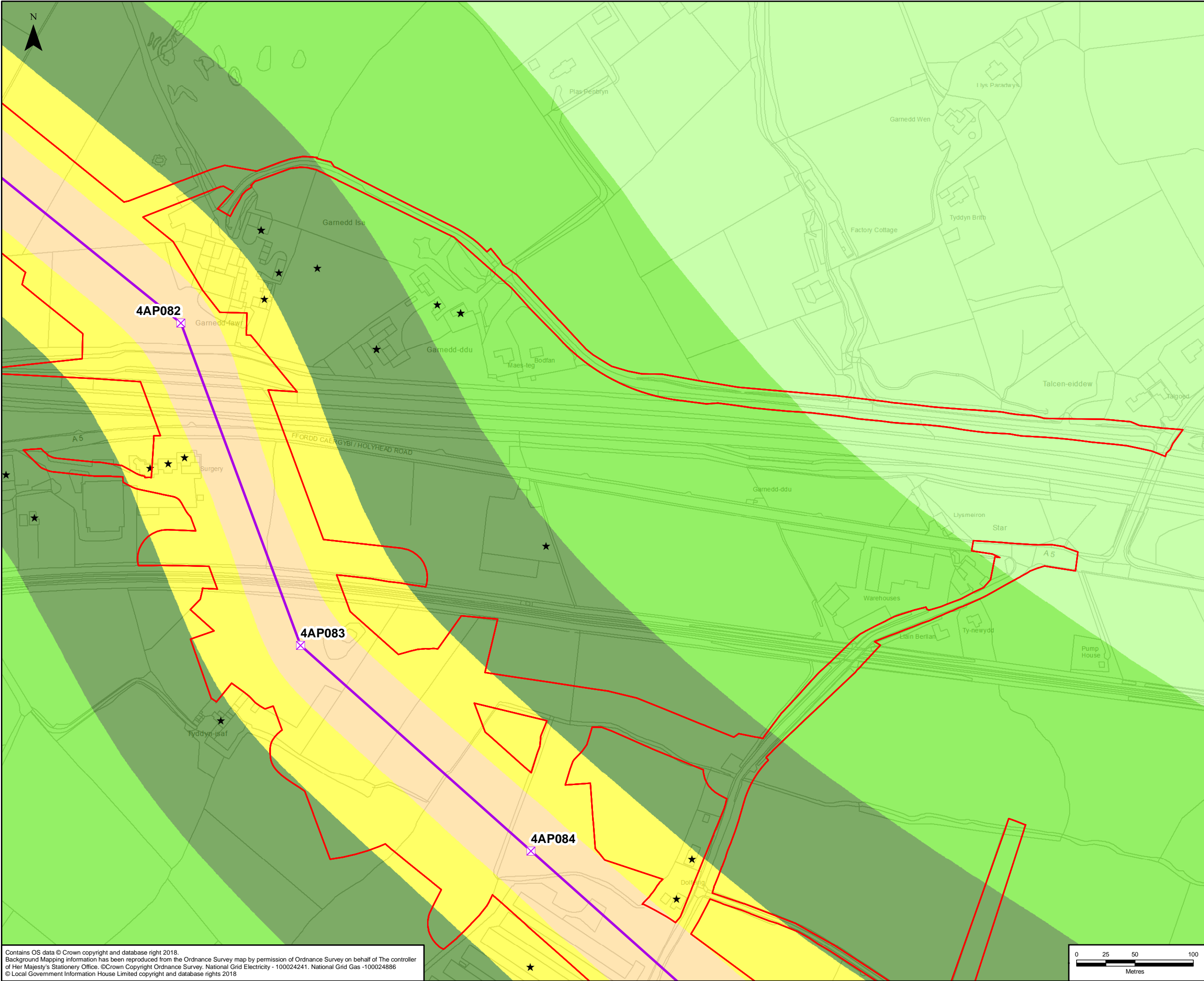
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OPTION A & B - WET NOISE  
SECTION E

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 37 of 48	Rev: A	

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

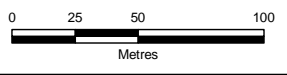
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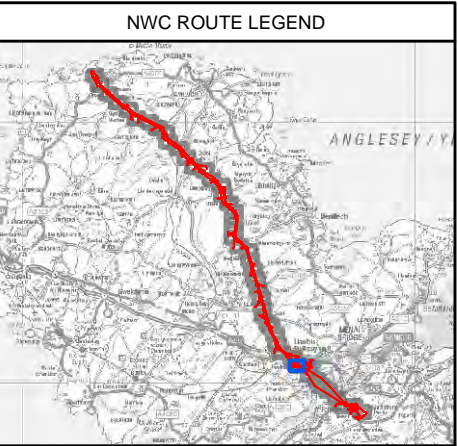
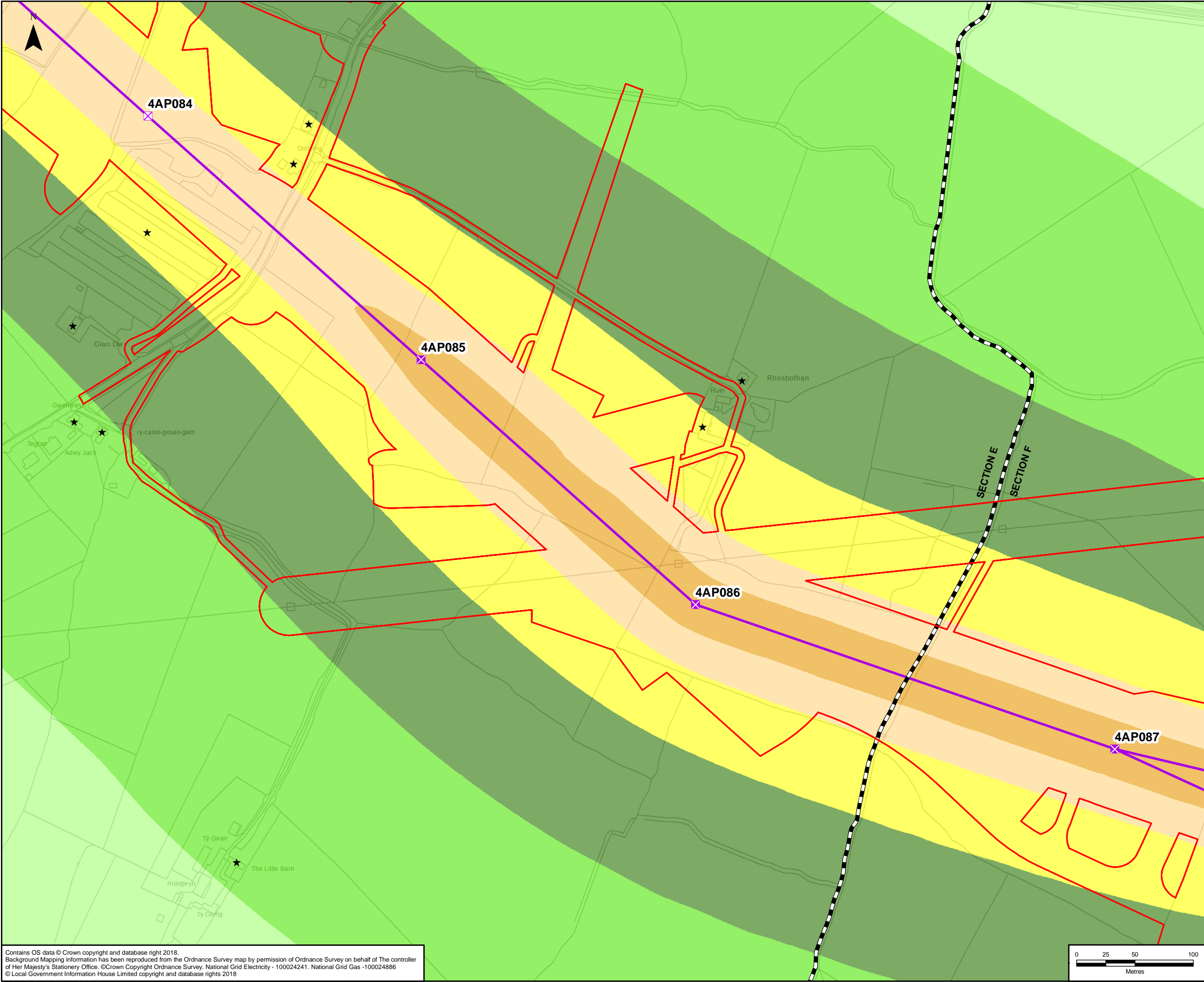
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OPTION A & B - WET NOISE  
SECTION E

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 38 of 48	Rev: A	

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**LEGEND**

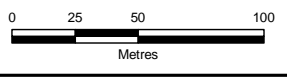
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- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

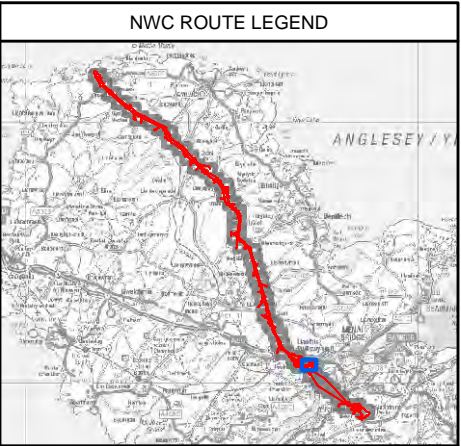
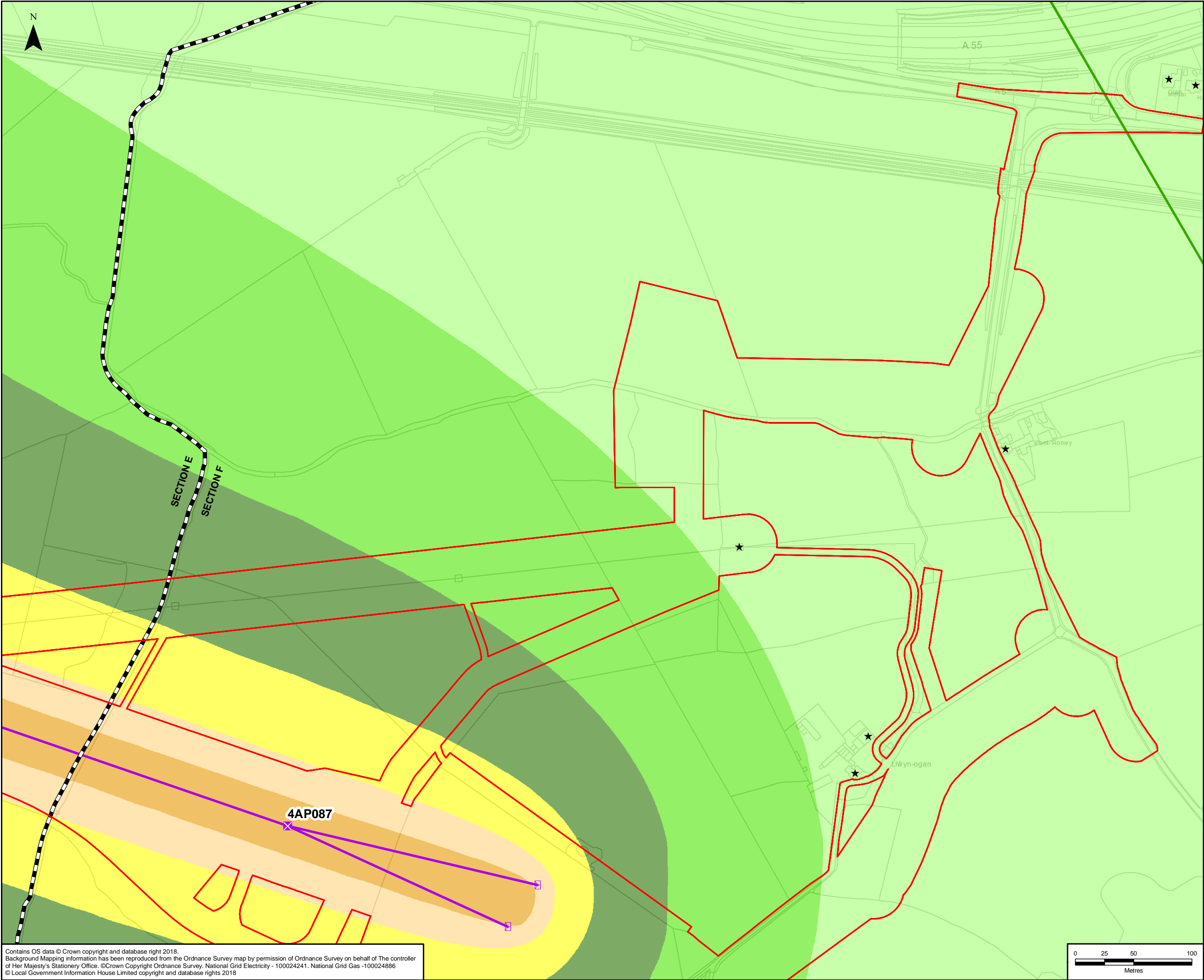
- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.16.1.2					
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Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 39 of 48	Rev: A	

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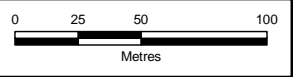
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- RECEPTORS
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- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

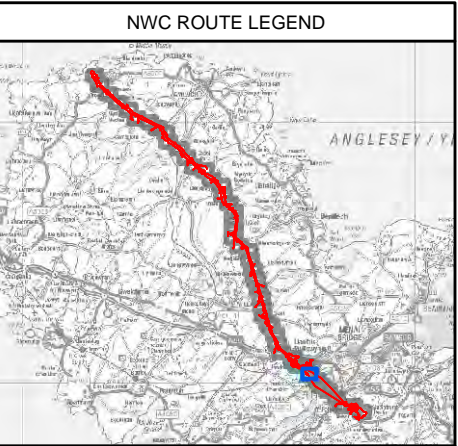
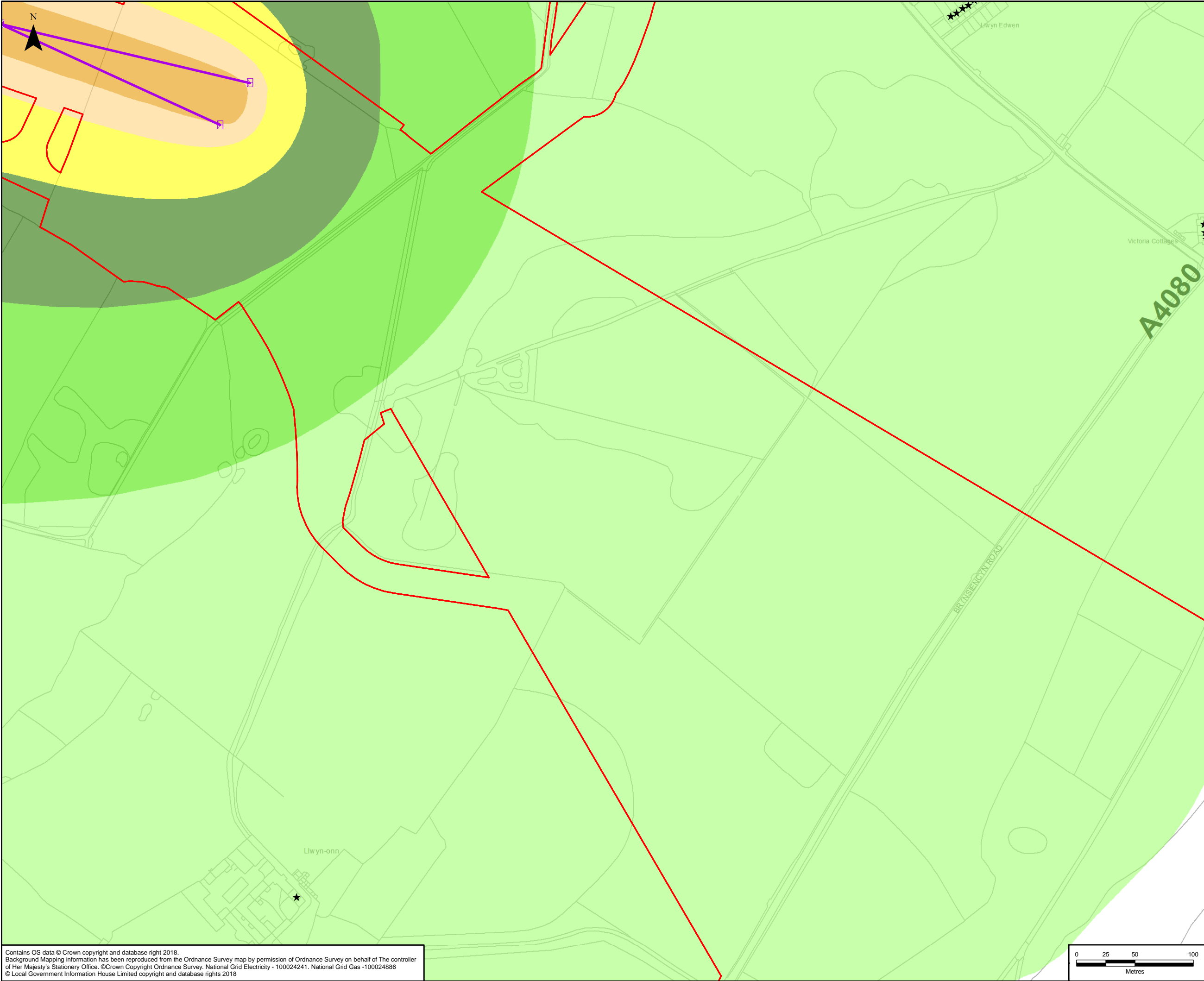
- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
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Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.16.1.2					
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Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 40 of 48	Rev: A	

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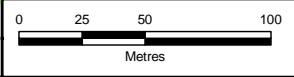
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- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

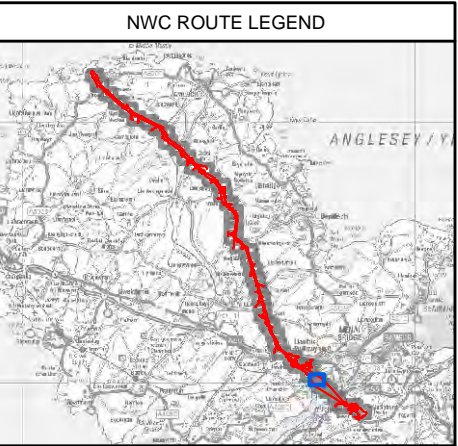
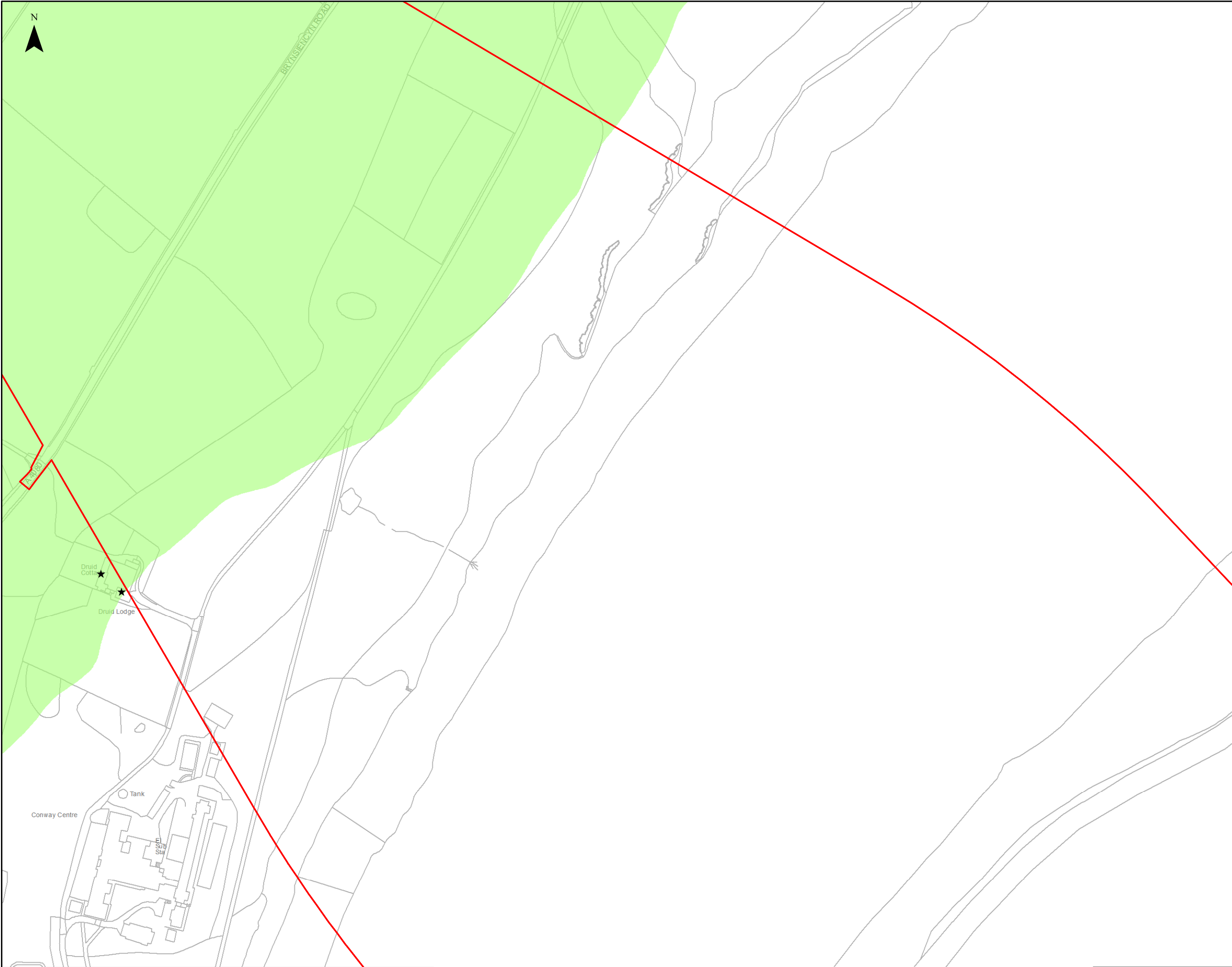
**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
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- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

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Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.16.1.2					
Document Title: FIGURE 16.2 OPTION A & B - WET NOISE SECTION F					
Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 41 of 48	Rev: A	



**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

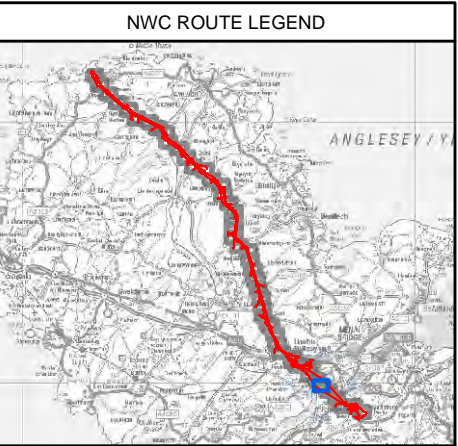
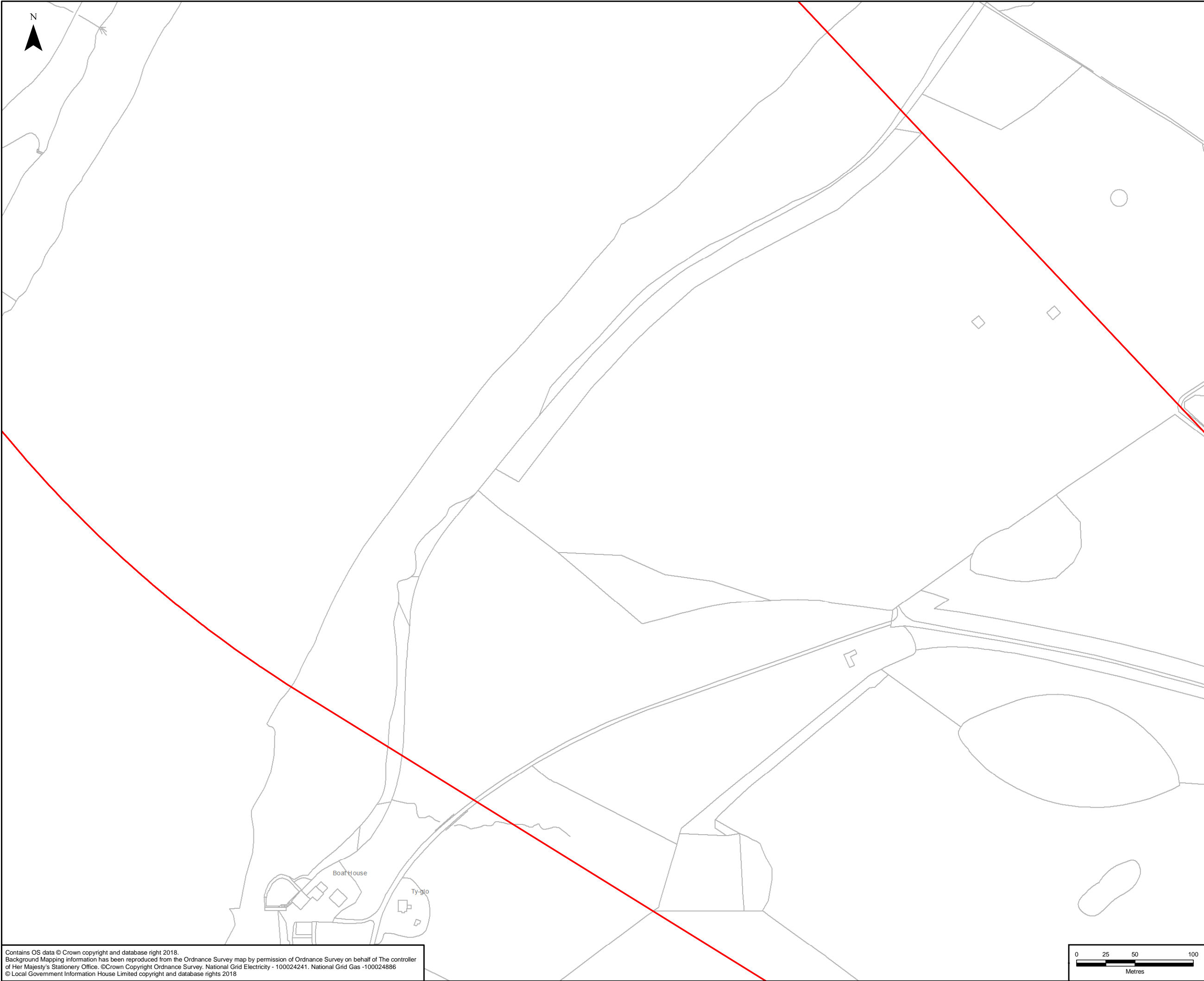
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Document Title: FIGURE 16.2  
OPTION A & B - WET NOISE  
SECTION F

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 42 of 48	Rev: A	

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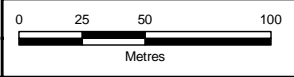
**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
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- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

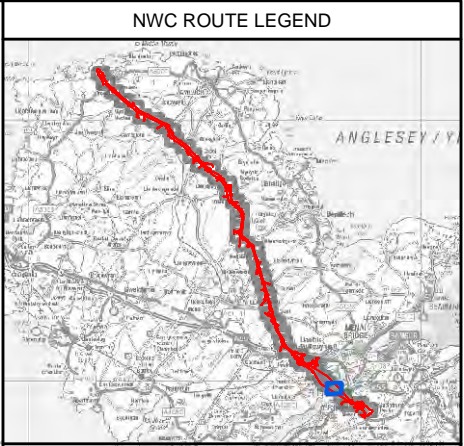
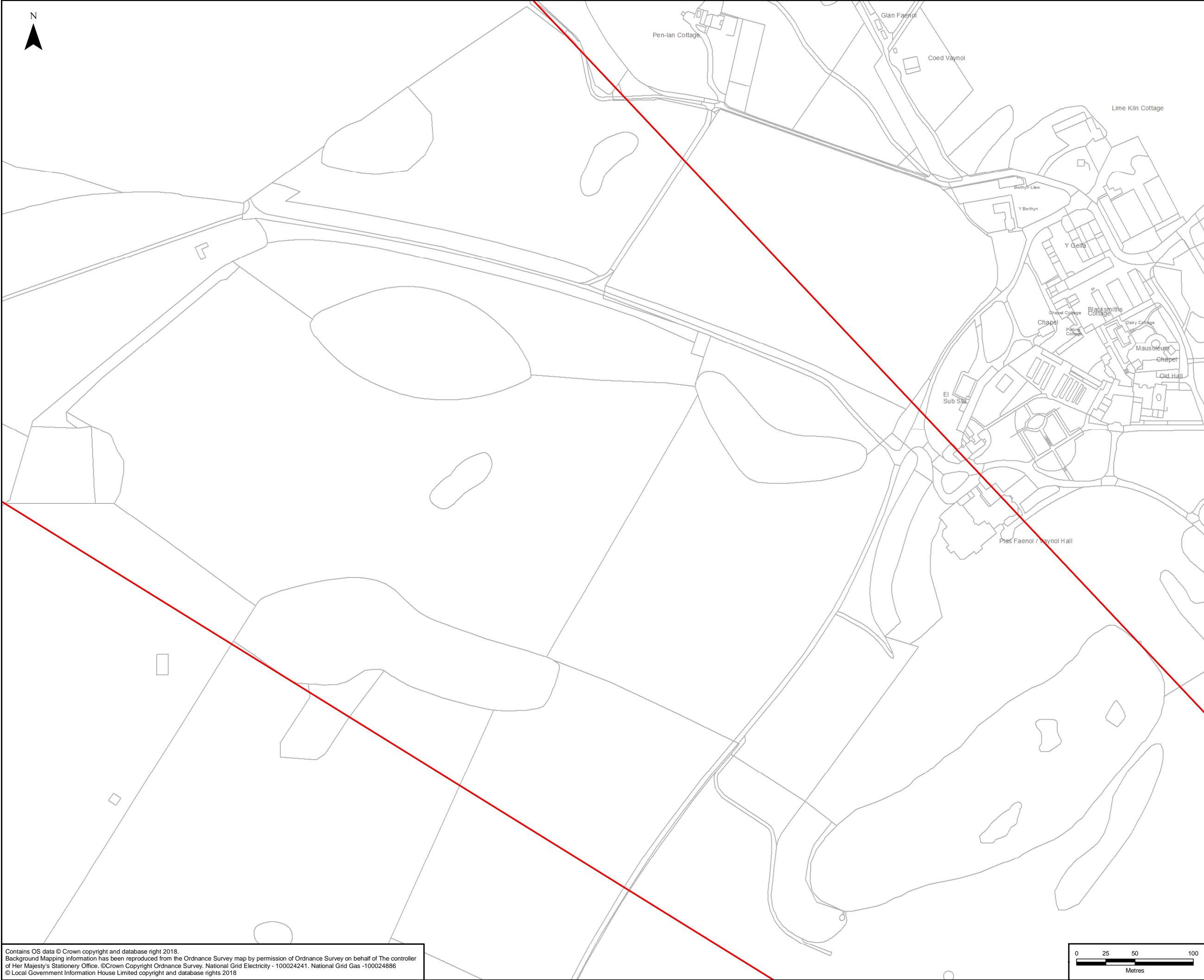
- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

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nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.16.1.2					
Document Title: FIGURE 16.2 OPTION A & B - WET NOISE SECTION F					
Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
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**LEGEND**

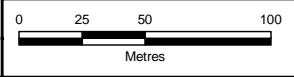
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- RECEPTORS
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- EXISTING LATTICE PYLON NOT AFFECTED
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- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

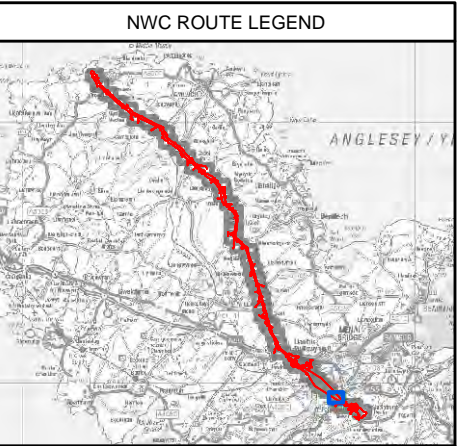
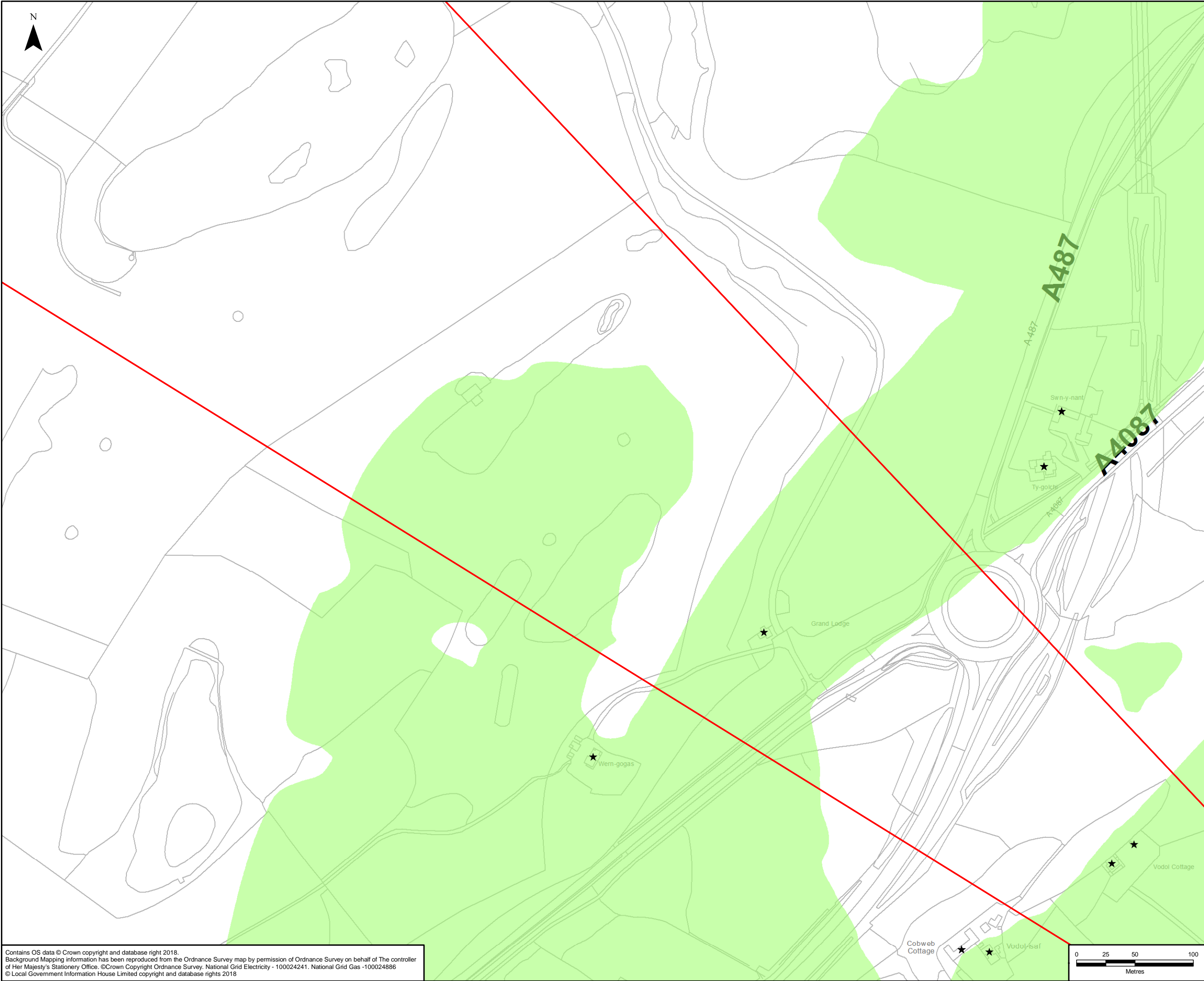
**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
Rev	Date	Description	GIS	Chk	App

**nationalgrid**

Scheme: NORTH WALES CONNECTION PROJECT

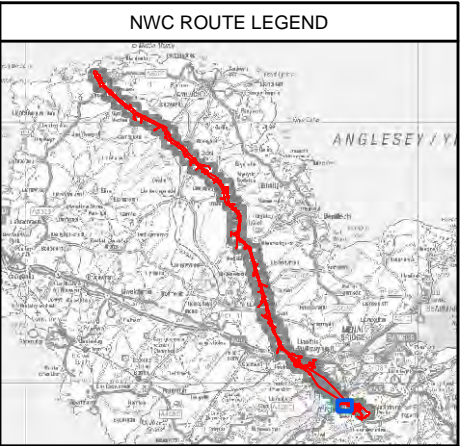
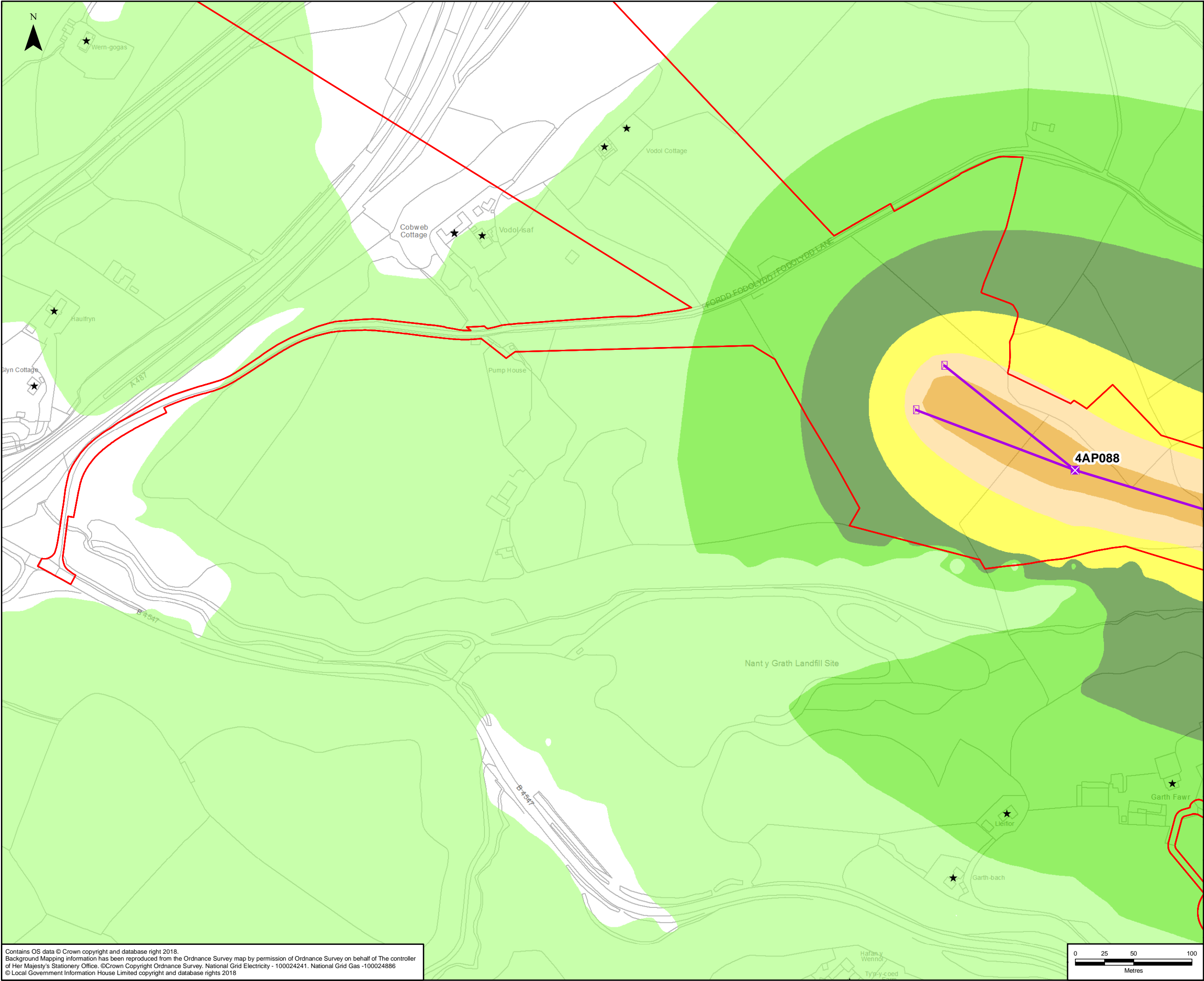
Document Number: 5.16.1.2

Document Title: FIGURE 16.2  
OPTION A & B - WET NOISE  
SECTION F

Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
Document Type: FIGURE	Scale: 1:3,000	Format: A3	Sheets: 45 of 48	Rev: A	

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**LEGEND**

- ORDER LIMITS
- SECTION CUTLINES
- RECEPTORS
- EXISTING LATTICE PYLON TO BE REMOVED
- EXISTING LATTICE PYLON NOT AFFECTED
- EXISTING LATTICE PYLON TO BE MODIFIED
- NEW LATTICE PYLON
- NEW LOW HEIGHT LATTICE PYLON
- NEW FULL LINE TENSION GANTRY
- NEW GANTRY
- GANTRY TO BE REMOVED
- NEW OVERHEAD LINE
- EXISTING OVERHEAD LINE NOT AFFECTED
- EXISTING OVERHEAD LINE TO BE MODIFIED
- EXISTING OVERHEAD LINE TO BE REMOVED
- EXISTING 400KV OVERHEAD LINE

**SPECIFIC NOISE LEVEL, LAeq,T dB**

- BELOW 20
- 20 TO 25
- 25 TO 30
- 30 TO 35
- 35 TO 40
- 40 TO 45
- 45 TO 50
- 50 TO 55
- 55 TO 60
- 60 TO 65
- 65+

A	26/07/2018	ENVIRONMENTAL STATEMENT	JB	JB	RM
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Scheme: NORTH WALES CONNECTION PROJECT

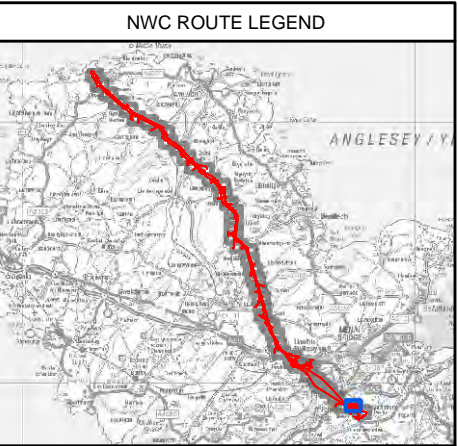
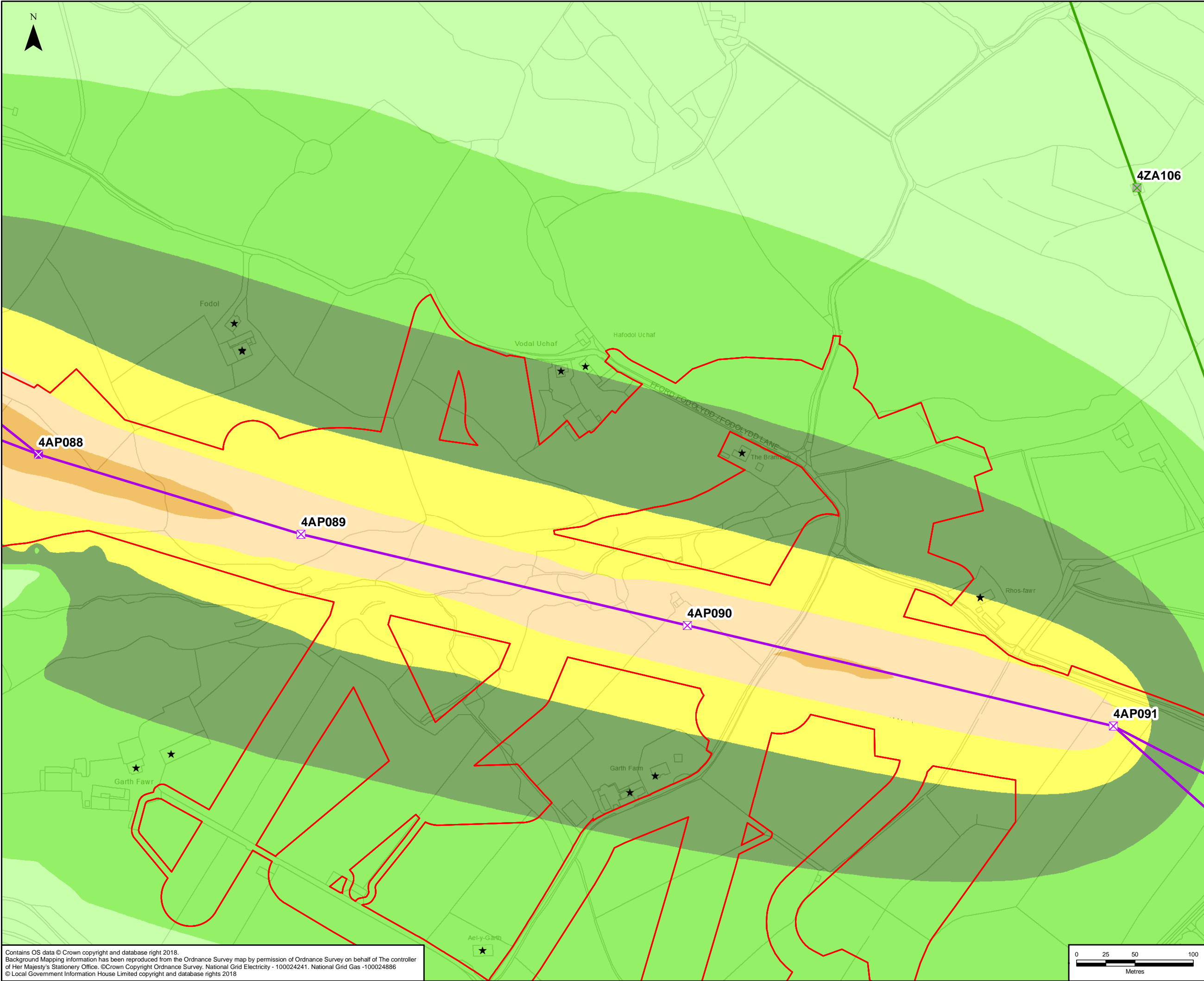
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**LEGEND**

ORDER LIMITS

SECTION CUTLINES

★

RECEPTORS

⊗

EXISTING LATTICE PYLON TO BE REMOVED

⊗

EXISTING LATTICE PYLON NOT AFFECTED

⊗

EXISTING LATTICE PYLON TO BE MODIFIED

⊗

NEW LATTICE PYLON

⊗

NEW LOW HEIGHT LATTICE PYLON

⊗

NEW FULL LINE TENSION GANTRY

⊗

NEW GANTRY

⊗

GANTRY TO BE REMOVED

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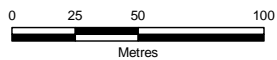
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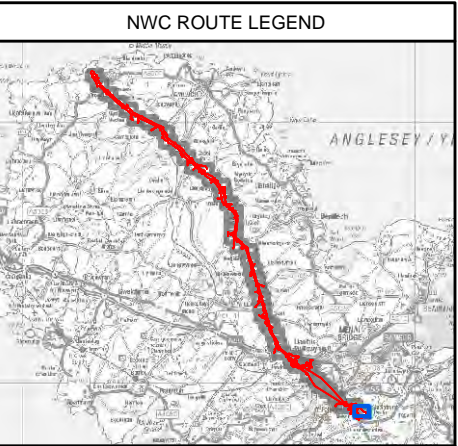
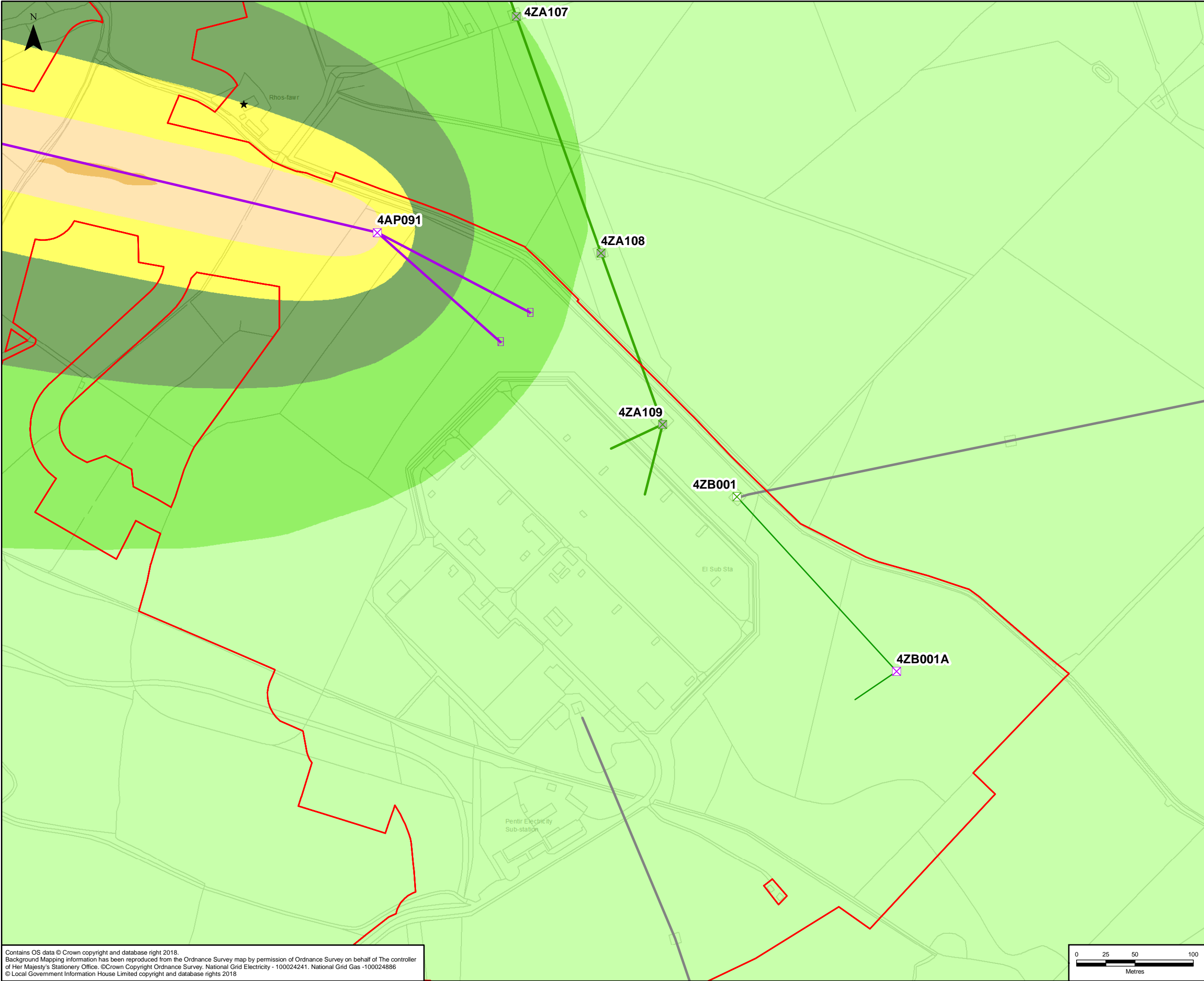
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Scheme: NORTH WALES CONNECTION PROJECT					
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Creator: JB	Date: 26/07/2018	Checker: JB	Date: 26/07/2018	Approver: CC	Date: 26/07/2018
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