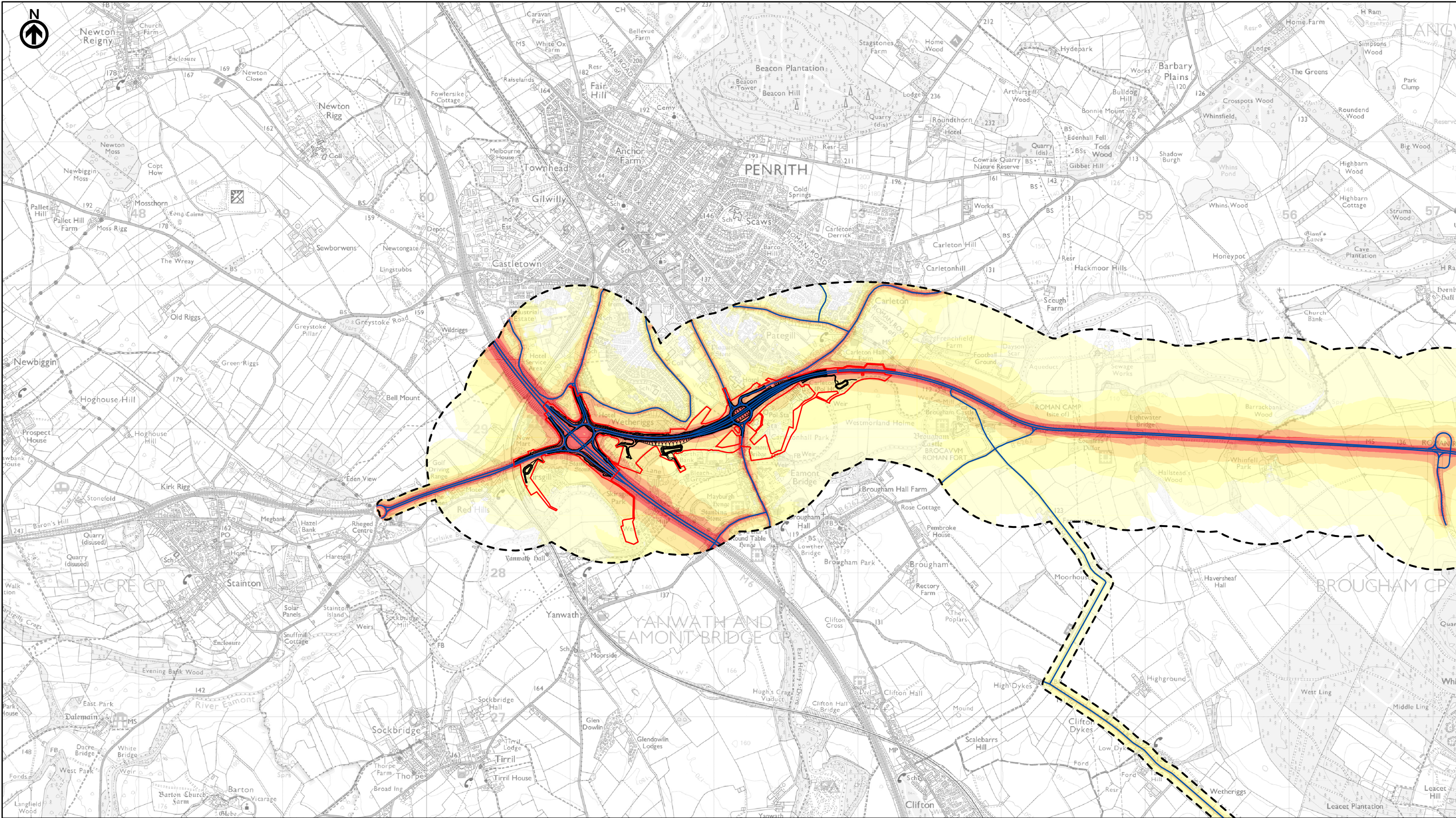




— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

national highways

3 Piccadilly Place
Manchester
M1 3BN

P02	First Issue	JBAR	LHAN	MBUT	AMIT	KWHA
	16/03/22	18/03/22	18/03/22	20/04/22	20/04/22	
Revision	Created	Checked	Reviewed	Approved	Authorised	

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Project Name
A66 Northern Trans-Pennine Project

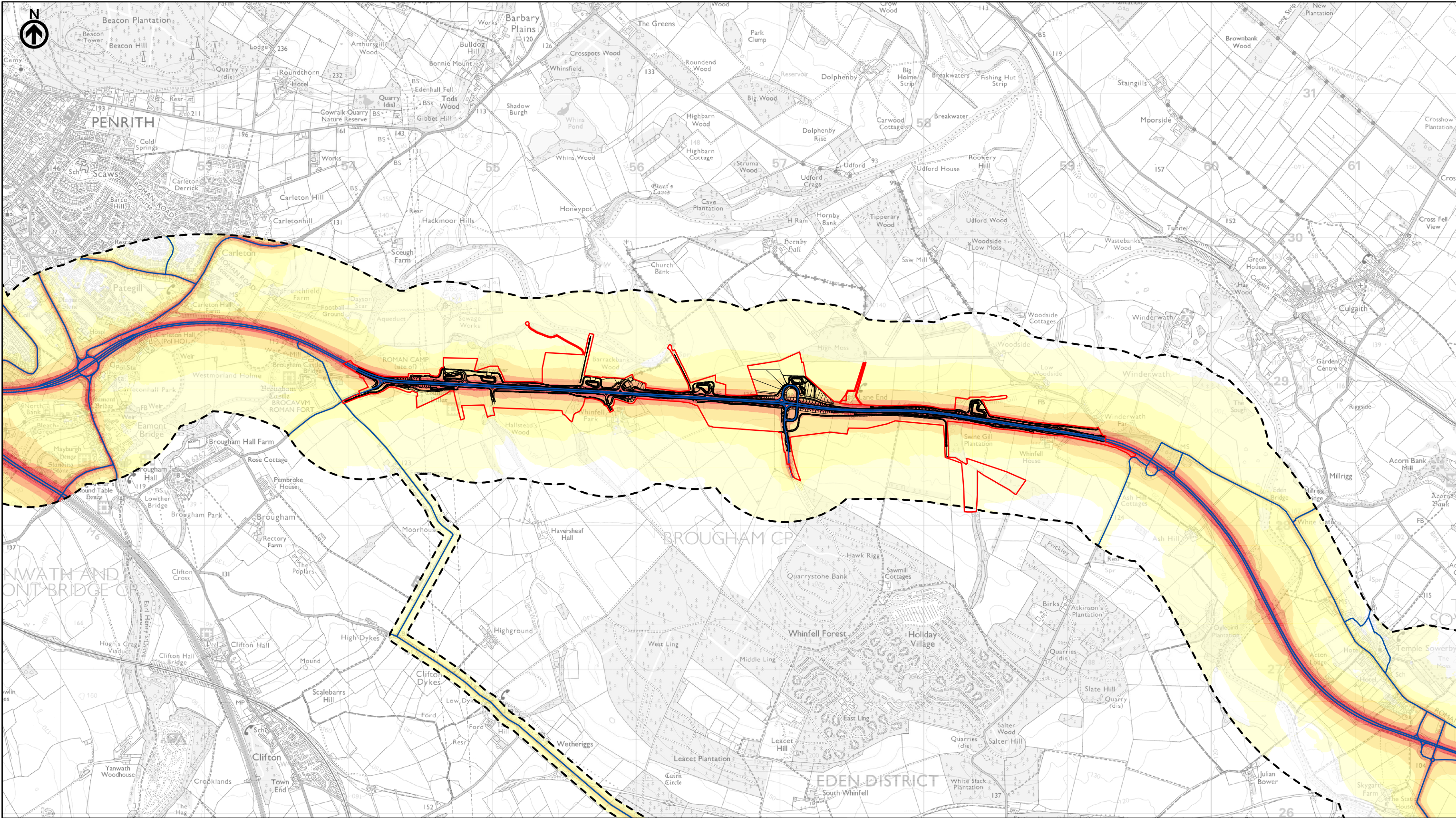
Map Title
Figure 12.3

Opening Year Do-Something Noise Level
Scheme: 0102, M6 Junction 40 to Kemplay Bank

Sheet 1 of 12

Map Number	Project	Originator	Volume
HE565627	-	AMY	ENV
S00	-	MP	LN
Location	-	Type	Role

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

national highways

3 Piccadilly Place
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M1 3BN

P02	First Issue	JBAR	LHAN	MBUT	AMIT	KWHA
16/03/22	18/03/22	18/03/22	20/04/22	20/04/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

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0 1 2

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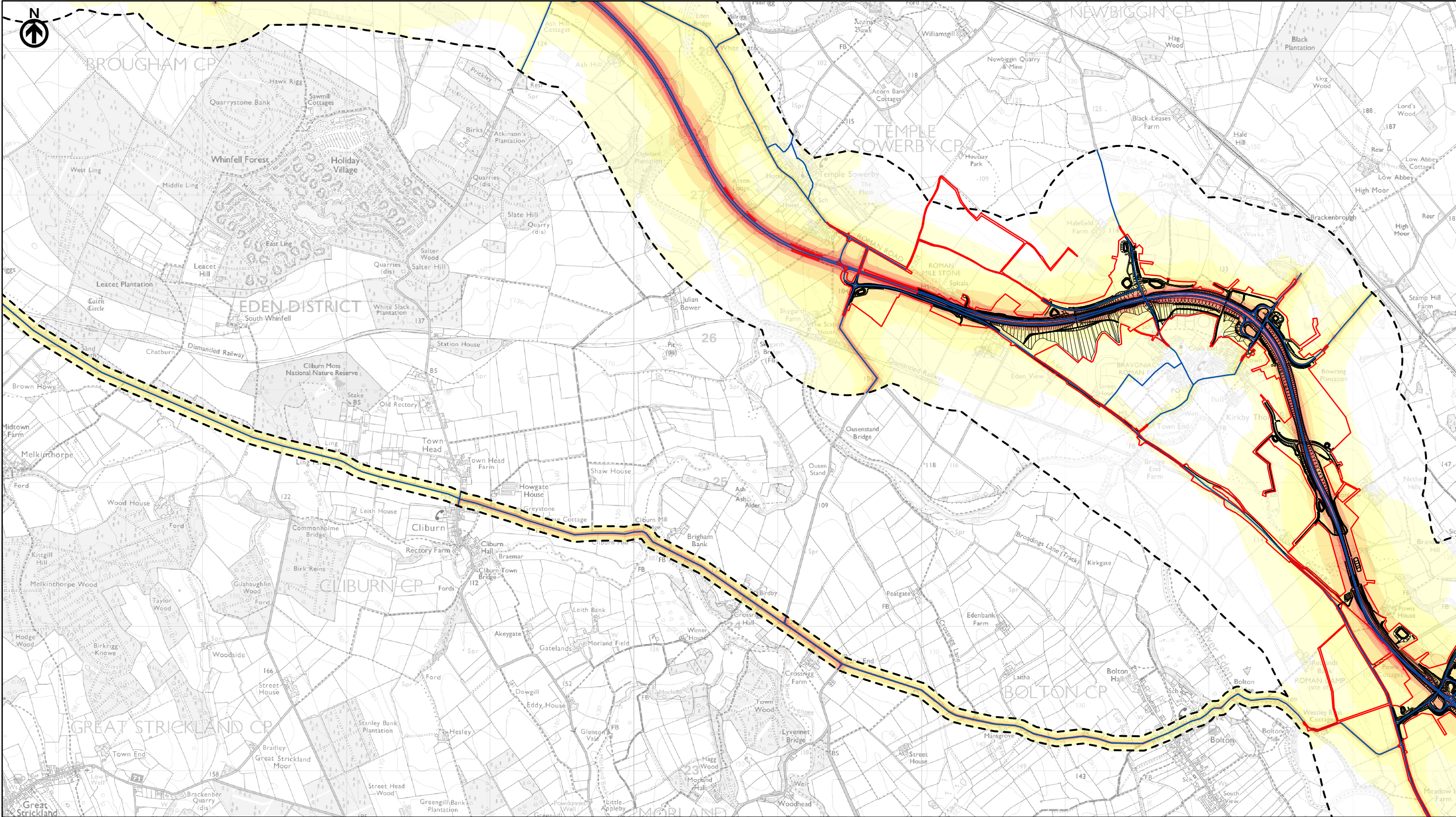
Project Name
A66 Northern Trans-Pennine Project

Map Title
Figure 12.3

Opening Year Do-Something Noise Level
Scheme: 03, Penrith to Temple Sowerby
Sheet 2 of 12

Map Number	Project	Originator	Volume
HE565627	-	AMY	ENV
S00	-	MP	LN
Location	Type	Role	Number

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

national highways

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Manchester
M1 3BN

P02	First Issue				
	JBAR	LHAN	MBUT	AMIT	KWHA
Revision	Created	Checked	Reviewed	Approved	Authorised
16/03/22	18/03/22	18/03/22	20/04/22	20/04/22	

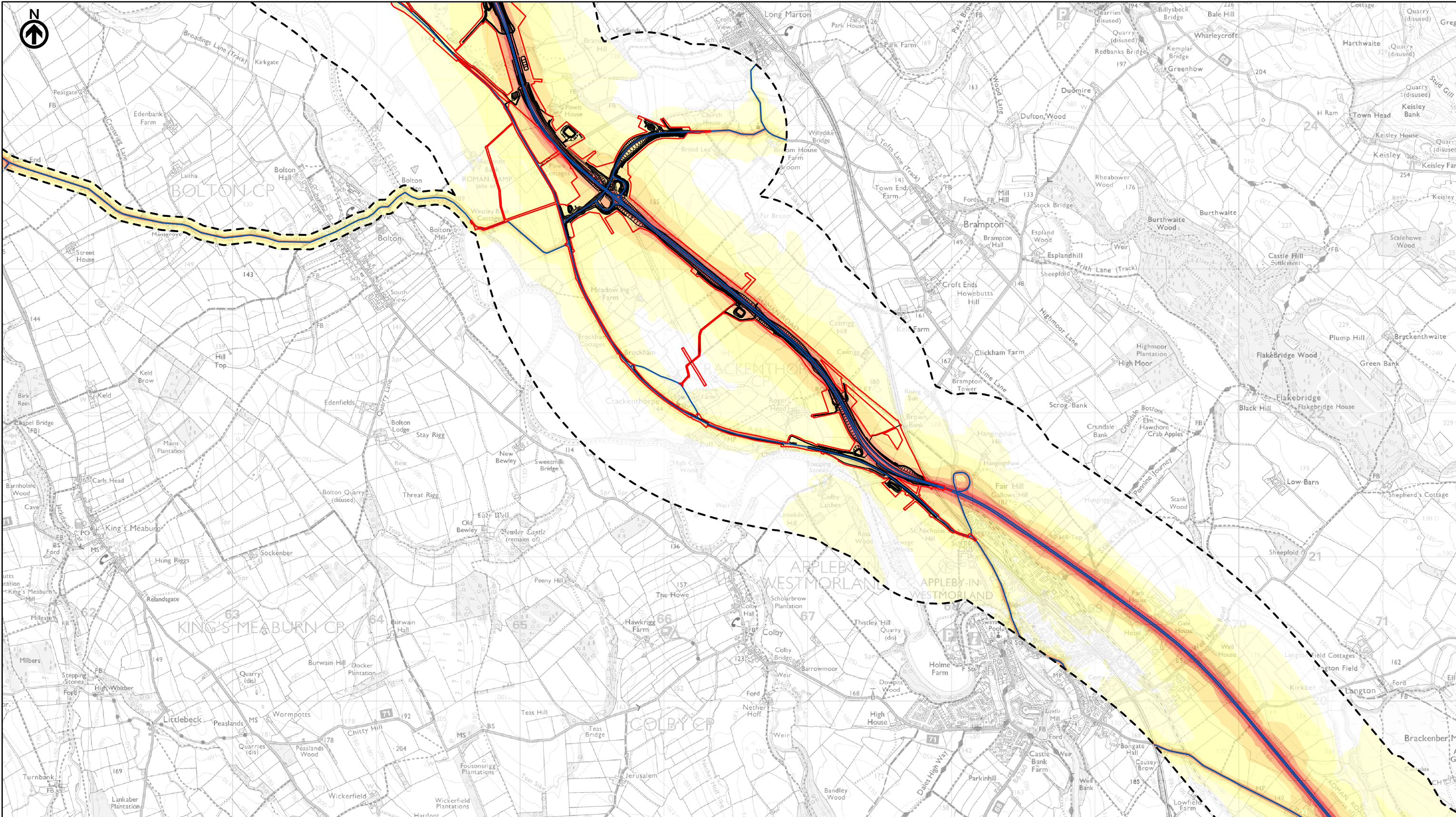
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Project Name
A66 Northern Trans-Pennine Project

Map Title
Figure 12.3
Opening Year Do-Something Noise Level
Scheme: 0405, Temple Sowerby to Appleby
Sheet 3 of 12

Map Number	Project	Originator	Volume
HE565627	S00	AMY	ENV
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P02



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

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P02	First Issue				
	JBAR	LHAN	MBUT	AMIT	KWHA
	16/03/22	18/03/22	18/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised

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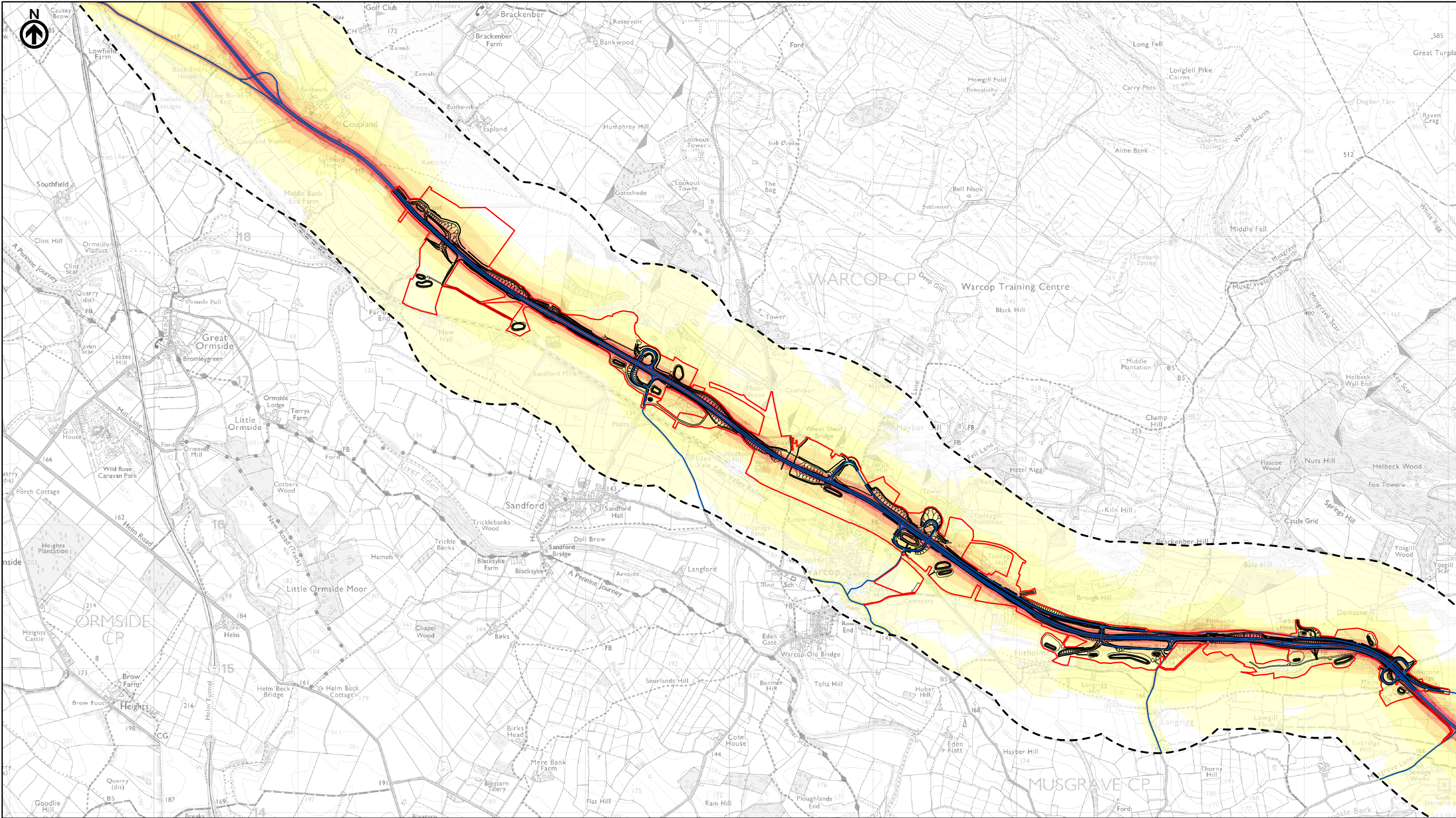
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 12.3			
Opening Year Do-Something Noise Level Scheme: 0405, Temple Sowerby to Appleby			
Sheet 4 of 12			
Map Number Project HE565627	Originator AMY	Volume ENV	
S00	- MP - LN	- 008079	
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P02



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

national highways

3 Piccadilly Place
Manchester
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P02	First Issue	JBAR	LHAN	MBUT	AMIT	KWHA
16/03/22	18/03/22	18/03/22	18/03/22	20/04/22	20/04/22	

Revision	Created	Checked	Reviewed	Approved	Authorised

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0 1 2

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Project Name
A66 Northern Trans-Pennine Project

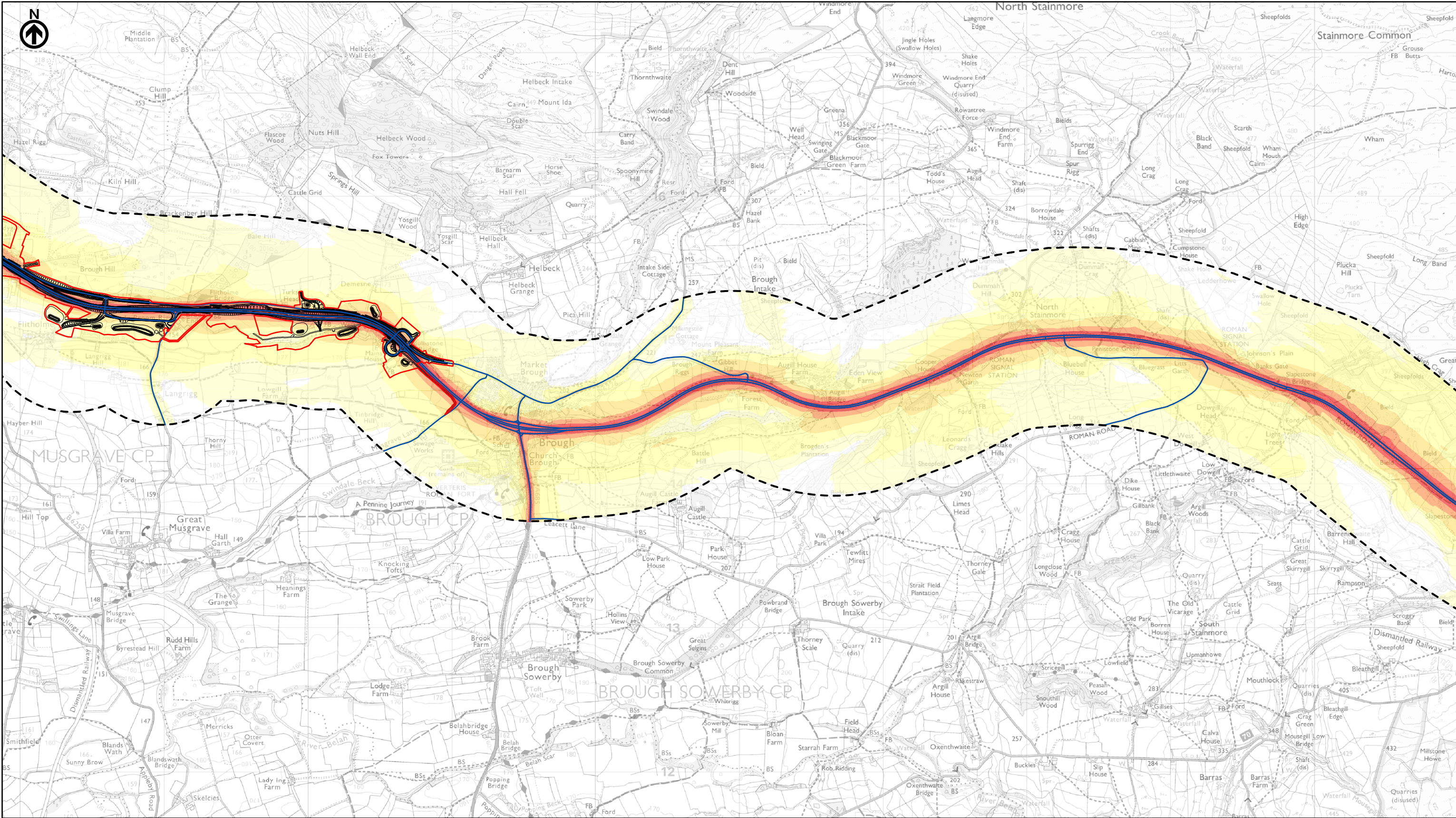
Map Title
Figure 12.3

Opening Year Do-Something Noise Level
Scheme: 06, Appleby to Brough

Sheet 5 of 12

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	-
Location	-	Type	Role

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

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P02	First Issue				
	JBAR	LHAN	MBUT	AMIT	KWHA
Revision	Created	Checked	Reviewed	Approved	Authorised
16/03/22	18/03/22	18/03/22	20/04/22	20/04/22	

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Project Name

A66 Northern Trans-Pennine Project

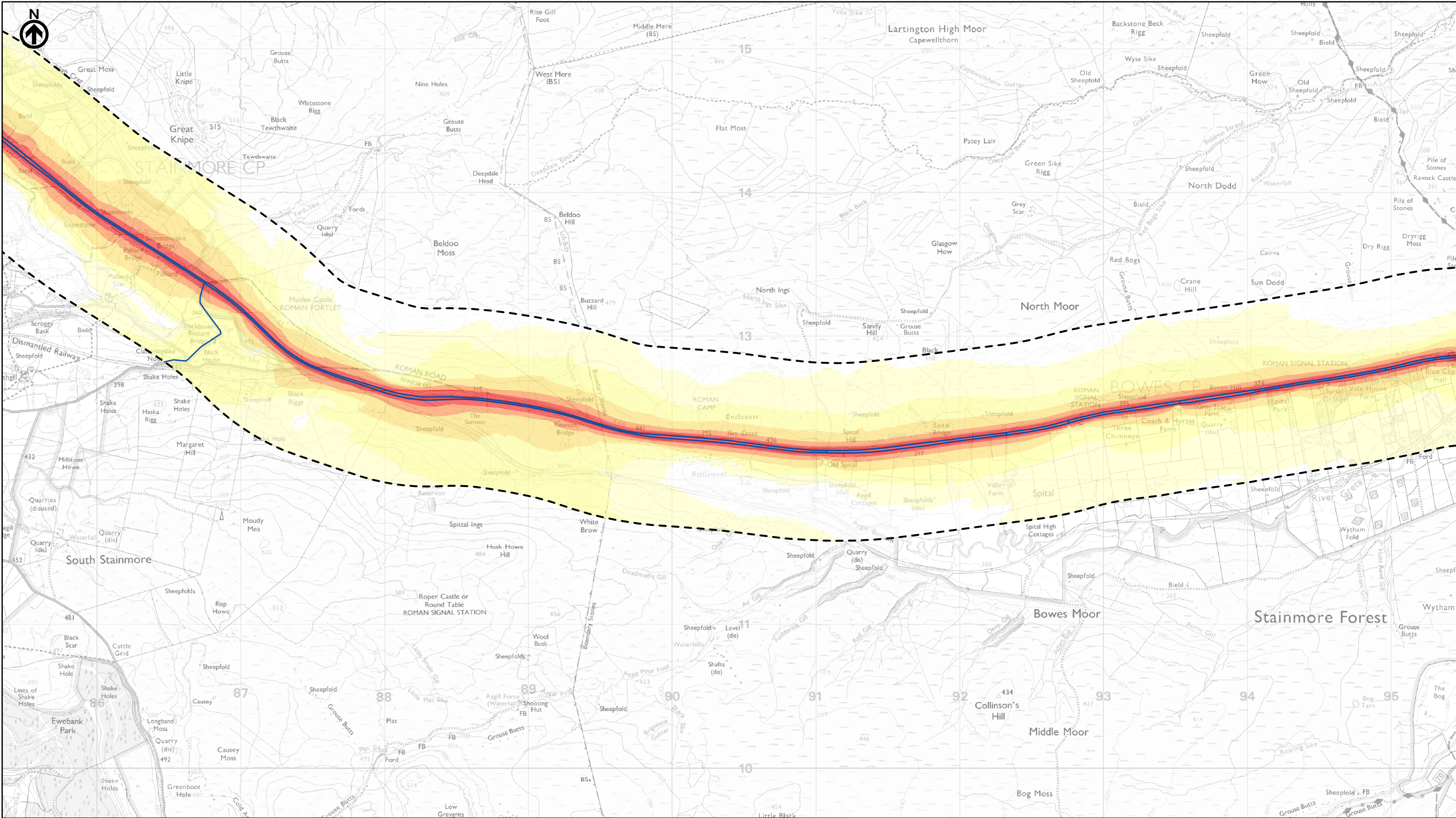
Map Title

Figure 12.3

Opening Year Do-Something Noise Level

Scheme: 06, Appleby to Brough

Sheet 6 of 12



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

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Manchester
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P02	First Issue				
	JBAR	LHAN	MBUT	AMIT	KWHA
Revision	Created	Checked	Reviewed	Approved	Authorised
16/03/22	18/03/22	18/03/22	20/04/22	20/04/22	

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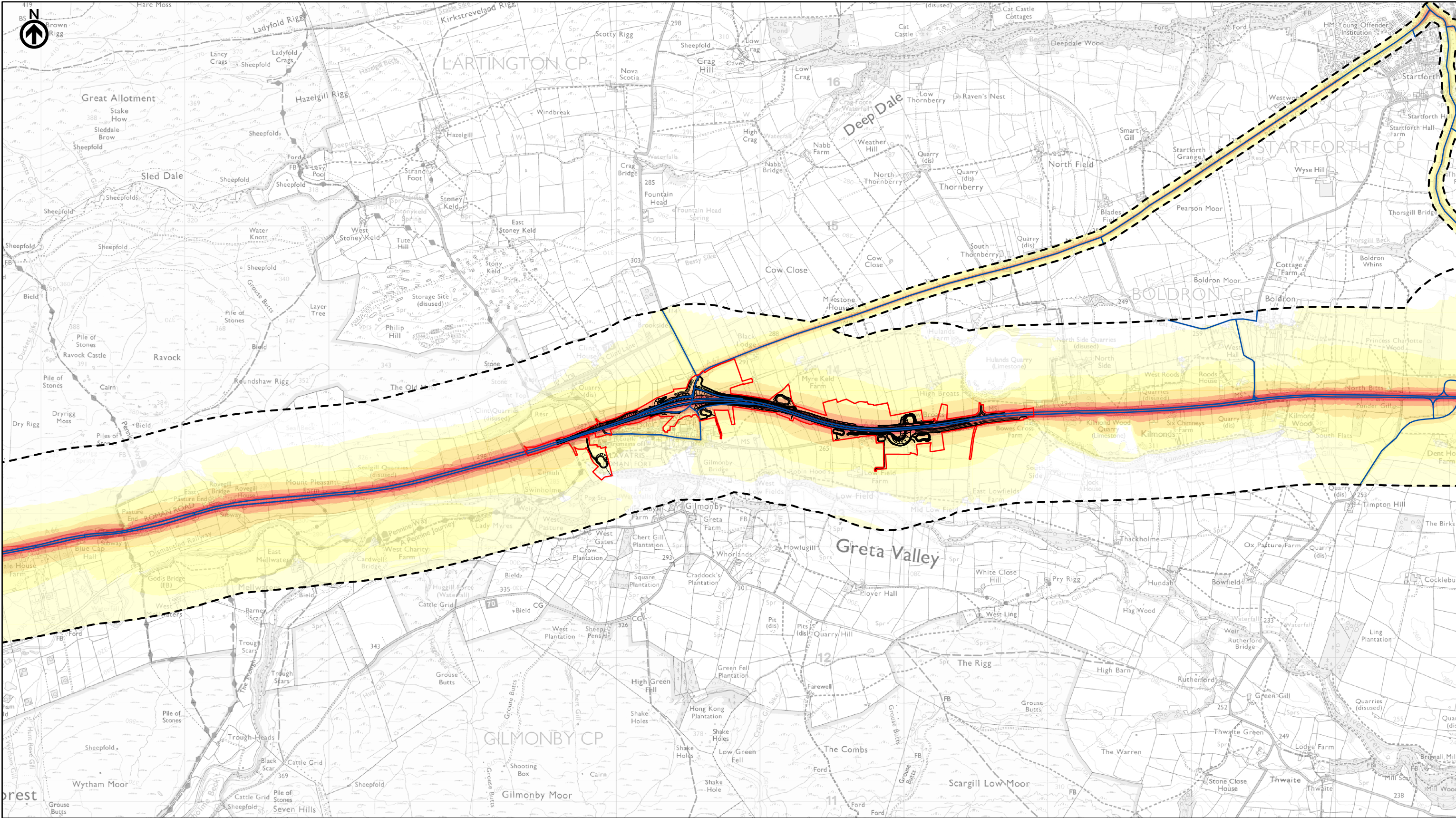
Project Name
A66 Northern Trans-Pennine Project

Map Title
Figure 12.3

Opening Year Do-Something Noise Level
Scheme: N/A, Operational Noise Study Area
Sheet 7 of 12

Map Number	Project	Originator	Volume
HE565627	-	AMY	ENV
S00	-	MP	LN
Location	Type	Role	Number

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

national highways

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M1 3BN

P02	First Issue	JBAR	LHAN	MBUT	AMIT	KWHA
	16/03/22	18/03/22	18/03/22	20/04/22	20/04/22	
Revision	Created	Checked	Reviewed	Approved	Authorised	

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Project Name
A66 Northern Trans-Pennine Project

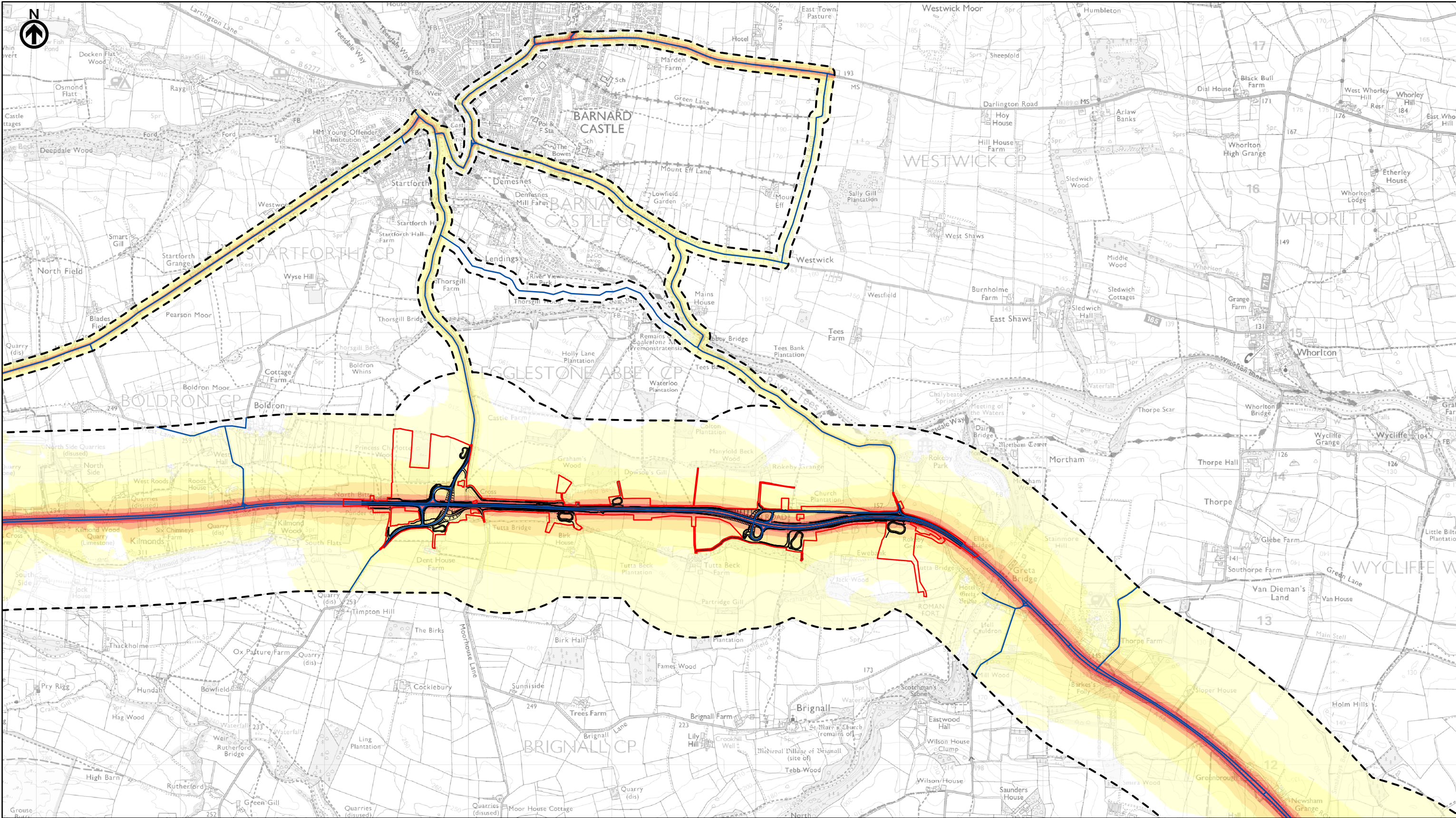
Map Title
Figure 12.3

Opening Year Do-Something Noise Level
Scheme: 07, Bowes Bypass

Sheet 8 of 12

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	LN
Location		Type	Role

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

national highways

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Manchester
M1 3BN

P02	First Issue	JBAR	LHAN	MBUT	AMIT	KWHA
	16/03/22	18/03/22	18/03/22	20/04/22	20/04/22	
Revision	Created	Checked	Reviewed	Approved	Authorised	

0 1 2 Kilometres

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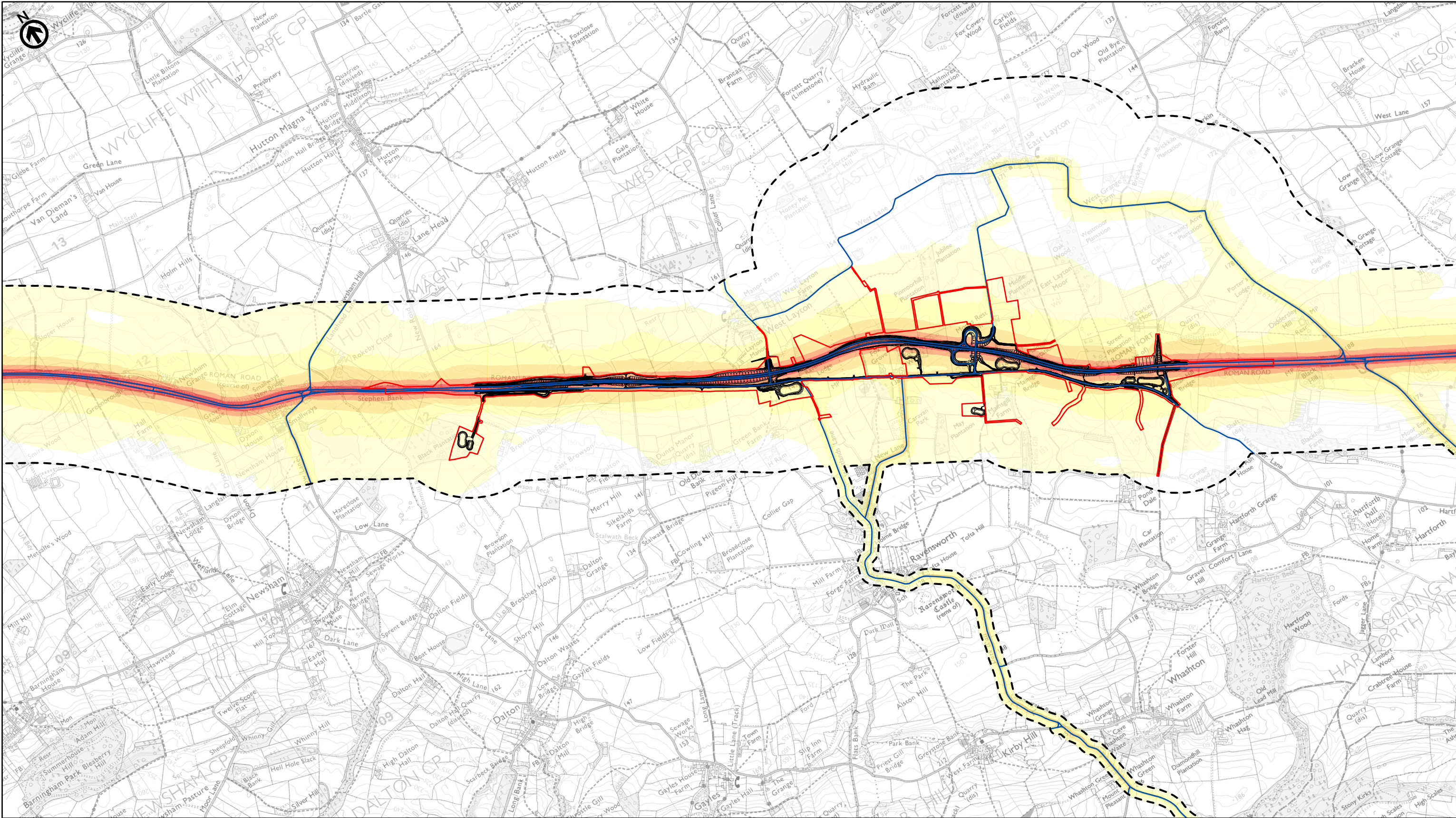
Project Name
A66 Northern Trans-Pennine Project

Map Title
Figure 12.3

Opening Year Do-Something Noise Level
Scheme: 08, Cross Lanes to Rokeby
Sheet 9 of 12

Map Number	Project	Originator	Volume
HE565627	-	AMY	ENV
S00	-	MP	LN
Location	-	Type	Role

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

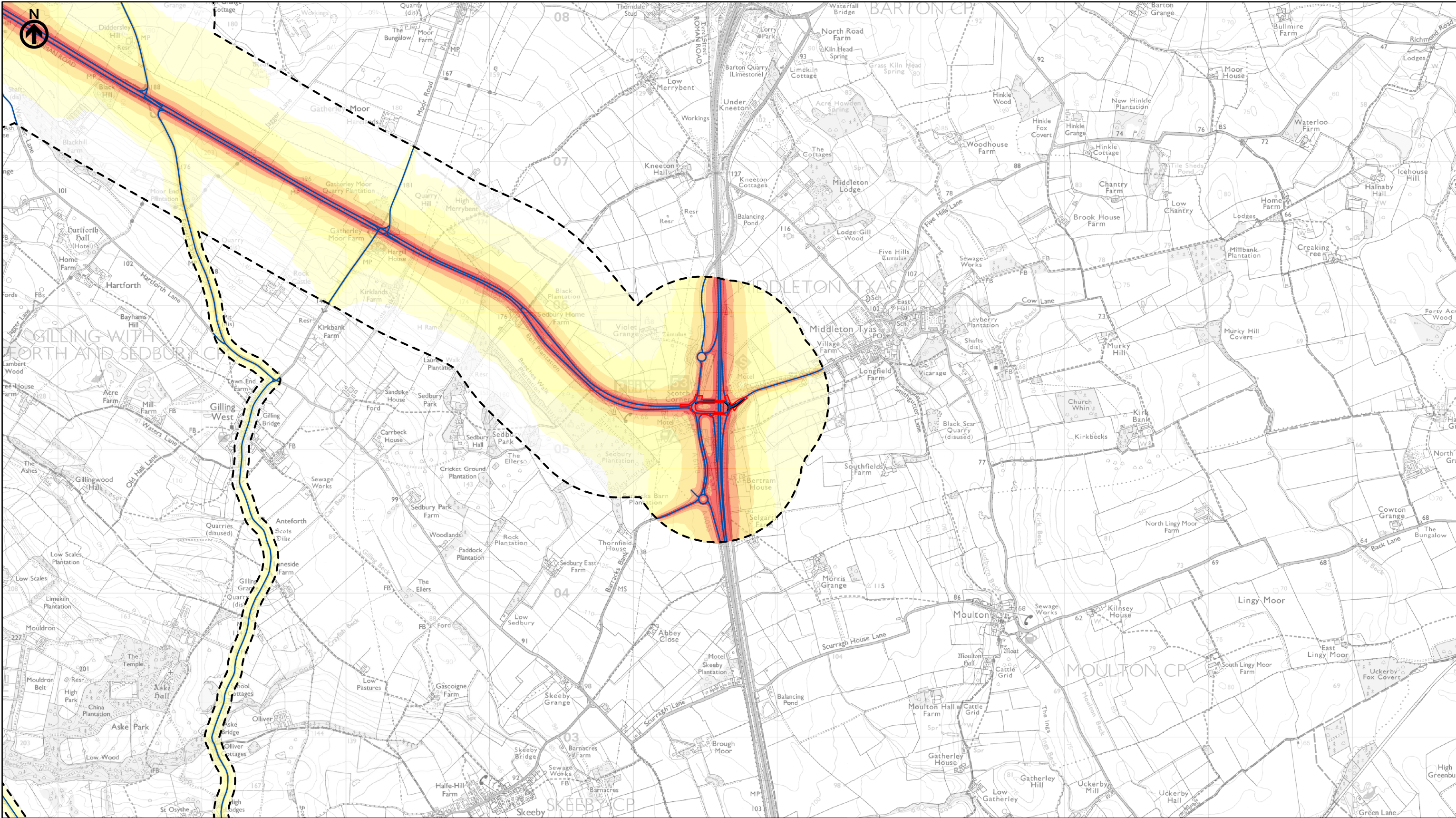
DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

3 Piccadilly Place
Manchester
M1 3BN

P02	First Issue				
	JBAR	LHAN	MBUT	AMIT	KWHA
	16/03/22	18/03/22	18/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised
Kilometres 012					
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Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	LN
Location	Type	Role	Number

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

3 Piccadilly Place
Manchester
M1 3BN

P02	First Issue				
	JBAR	LHAN	MBUT	AMIT	KWHA
Revision	Created	Checked	Reviewed	Approved	Authorised
16/03/22	18/03/22	18/03/22	20/04/22	20/04/22	

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Project Name

A66 Northern Trans-Pennine Project

Map Title

Figure 12.3

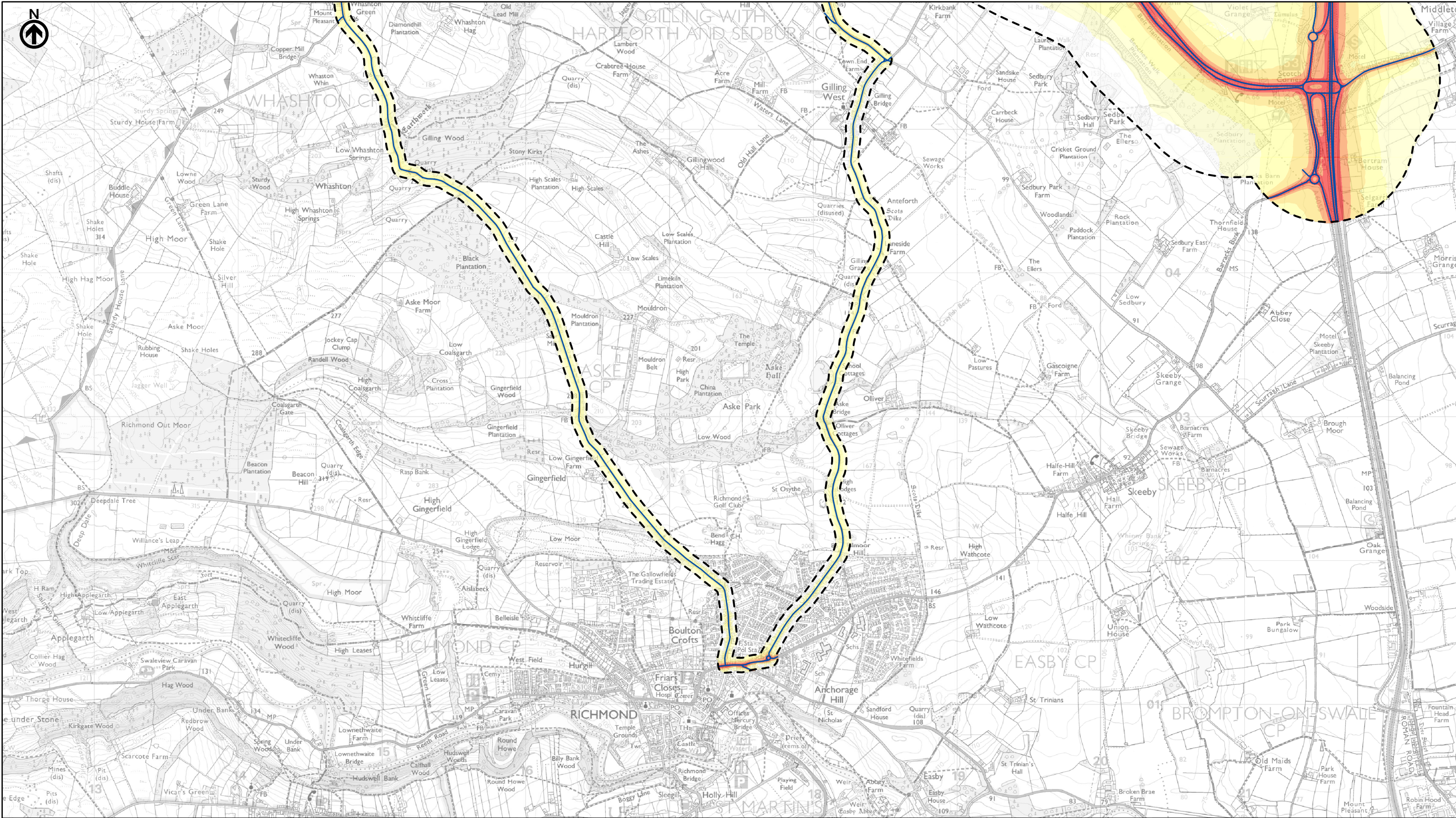
Opening Year Do-Something Noise Level

Scheme: 11, A1(M) Junction 53 Scotch Corner

Sheet 11 of 12

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	-
Location	-	Type	Role

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



— Route Alignment

Order Limits

Operational Noise Study Area

Modelled Road Network - Do-Something Opening Year 2029

Noise Level From Roads in Study Area - Do-Something Opening Year 2029

DAYTIME dBL _{pAeq,16h}	NIGHT-TIME dBL _{pAeq,8h}
≤ 47	≤ 40
47 - 52	40 - 45
52 - 57	45 - 50
57 - 62	50 - 55
62 - 67	55 - 60
> 67	> 60

national highways

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P02	First Issue				
	JBAR	LHAN	MBUT	AMIT	KWHA
	16/03/22	18/03/22	18/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name
A66 Northern Trans-Pennine Project

Map Title
Figure 12.3

Opening Year Do-Something Noise Level
Scheme: N/A, Study Area

Sheet 12 of 12

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	LN
Location		Type	Role
S4	FIT FOR STAGE APPROVAL		Number
			P02